



ព្រះរាជាណាចក្រកម្ពុជា

ជាតិ សាសនា ព្រះមហាក្សត្រ

Kingdom of Cambodia
Nation Religion King

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍
MINISTRY OF INDUSTRY, SCIENCE, TECHNOLOGY & INNOVATION

ព្រឹត្តិបត្ររដ្ឋប្បវេណី

OFFICIAL GAZETTE

ប្រកាសនីយបត្រភក្តិកម្ម និង វិញ្ញាបនបត្រម៉ូដែលប្រយោជន៍

PATENT & UTILITY MODEL

Volume 01, 2024

អគ្គនាយកដ្ឋានឧស្សាហកម្ម

General Department of Industry

នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម

Department of Industrial Property



**ការស្នើសុំផ្តល់ប្រកាសនិយមប្រតិបត្តិកម្ម
និងវិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍
នៅកម្ពុជា**

**Application for Grant of Patent &
Utility Model Certificate**

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ព្រឹត្តិបត្ររដ្ឋបាល

យោងតាមមាត្រា ១១៩ នៃច្បាប់ស្តីពី ប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រម៉ូដែលមាន អត្ថប្រយោជន៍ និងគំនូរ ឧស្សាហកម្មស្រូវឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍មានតួនាទីចុះ ផ្សាយនៅក្នុងព្រឹត្តិបត្ររដ្ឋបាល នូវរាល់ព័ត៌មាន ស្តីពីការ ស្នើសុំផ្តល់ប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រ ម៉ូដែលមានអត្ថប្រយោជន៍កម្ពុជា ។

ព្រឹត្តិបត្រនេះត្រូវបានបោះពុម្ពដោយ នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម នៃអគ្គនាយកដ្ឋាន ឧស្សាហកម្ម ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ដោយអនុលោមតាមប្រការ ២៧ នៃប្រកាសស្តីពី នីតិវិធីផ្តល់ប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រ ម៉ូដែលមានអត្ថប្រយោជន៍។

ការបោះពុម្ពផ្សាយអំពីព័ត៌មាននៃការដាក់ពាក្យស្នើសុំផ្តល់ប្រកាសនីយបត្រតក្កកម្ម និងវិញ្ញាបន បត្រម៉ូដែលមានអត្ថប្រយោជន៍កម្ពុជា មានគោលបំណងផ្សព្វផ្សាយ ដើម្បីផ្តល់ដល់សាធារណជន ឱ្យបាន ដឹងថាតក្កកម្មដែលបានចុះផ្សាយនេះ ត្រូវបានដាក់ស្នើសុំការពារសិទ្ធិកម្មសិទ្ធិបញ្ញានៅក្នុងព្រះរាជាណាចក្រ កម្ពុជាឬបានផ្តល់ ប្រកាសនីយបត្រតក្កកម្មការពារ តក្កកម្មនៅកម្ពុជាអនុលោម តាមច្បាប់ជាធរមាន ឬដាក់ពាក្យស្នើសុំទាំងនេះត្រូវបានលុបចោលដោយភាព ឬសុំដកយកទៅវិញ ។ ដូចនេះសាធារណជន អាចយល់ដឹងបានថាតក្កកម្មទាំងនេះមិនត្រូវបានអនុញ្ញាតឱ្យលួចចម្លង ឬយកទៅធ្វើអាជីវកម្មតាមវិធីណា មួយដោយគ្មានការយល់ព្រមពីម្ចាស់សិទ្ធិបានឡើយ។សាធារណជនអាចធ្វើការប្តឹងដំទាស់ចំពោះពាក្យសុំ ណាដែលមិនសម ស្រប ឬមិនជាក់លាក់។

ព្រឹត្តិបត្រនេះត្រូវបានបោះពុម្ពជា គឺ ភាសាខ្មែរ តែក៏មានប្រើប្រាស់ភាសាអង់គ្លេស ផងដែរ។ ព្រឹត្តិបត្រនេះត្រូវបានចែកចេញជាពីរផ្នែកគឺ ៖

១-ការស្នើសុំផ្តល់ប្រកាសនីយបត្រតក្កកម្មកម្ពុជា

១.១ ការបោះពុម្ពប្រភេទ ក

គឺជាការបោះពុម្ពផ្សាយសង្ខេបនូវសំណុំលិខិតស្នើសុំដែលបានដាក់ពាក្យស្នើសុំផ្តល់ប្រកាសនីយប ត្រតក្កកម្មនៅកម្ពុជា ដោយមិនទាន់បានផ្តល់ប្រកាសនីយបត្រតក្កកម្មនៅកម្ពុជា នៅឡើយ។

១.២ ការបោះពុម្ពប្រភេទ ខ

គឺជាការបោះពុម្ពផ្សាយសង្ខេបនូវសំណុំលិខិតស្នើសុំដែលបានដាក់ស្នើសុំផ្តល់ប្រកាសនីយបត្រត ក្កកម្មនៅកម្ពុជា ហើយដែលបានផ្តល់ប្រកាសនីយបត្រតក្កកម្មកម្ពុជា។

២-ការស្នើសុំផ្តល់វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍កម្ពុជា

២.១ ការបោះពុម្ពប្រភេទ ក

គឺជាការបោះពុម្ពផ្សាយសង្ខេបនូវសំណុំលិខិតស្នើសុំដែលបានដាក់ស្នើសុំផ្តល់វិញ្ញាបនបត្រម៉ូដែល មានអត្ថប្រយោជន៍នៅកម្ពុជា ដោយមិនទាន់បានផ្តល់វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍នៅកម្ពុជា នៅឡើយ។

២.១ ការបោះពុម្ពប្រភេទ ខ

គឺជាការបោះពុម្ពផ្សាយសង្ខេបនូវសំណុំលិខិតស្នើសុំដែលបានដាក់ពាក្យស្នើសុំផ្តល់វិញ្ញាបនបត្រម៉ូដែល ដែលមានអត្ថប្រយោជន៍នៅកម្ពុជា ហើយដែលបានផ្តល់វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍កម្ពុជា ។

៣-ការបោះពុម្ពផ្សាយព្រឹត្តិបត្ររដ្ឋបាល

នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម នឹងបោះពុម្ពផ្សាយនូវព្រឹត្តិបត្ររដ្ឋបាល សប្តាហ៍ដើមខែ រៀងរាល់ខែម្តង។ នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម មានសិទ្ធិគ្រប់គ្រាន់ក្នុងការពន្យារពេលបោះពុម្ពផ្សាយ ក្នុងករណីចាំបាច់។

៣-មានទូទៅ

១-ការដាក់ពាក្យស្នើសុំផ្តល់ប្រកាសនីយបត្រតក្កកម្ម និងវិញ្ញាបនបត្រម៉ូដែល មានអត្ថប្រយោជន៍

យោងតាមមាត្រា១៦នៃច្បាប់ស្តីពីប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍និងគំនូរឧស្សាហកម្ម សំណុំលិខិតស្នើសុំផ្តល់ប្រកាសនីយបត្រតក្កកម្មនិងវិញ្ញាបនបត្រម៉ូដែលមាន អត្ថប្រយោជន៍ត្រូវដាក់ស្នើសុំនៅ នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យានិងនវានុវត្តន៍ ដែលក្នុងនោះរួមមាន ពាក្យសុំ សេចក្តីអធិប្បាយអំពីតក្កកម្ម គំនូរឧស្សាហកម្ម ប្រសិនបើចាំបាច់ និងខ្លឹមសារសង្ខេប និងមានការបង់កម្រៃ ។

យោងតាមមាត្រា១៧នៃច្បាប់ស្តីពីប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍និងគំនូរឧស្សាហកម្ម ពាក្យសុំត្រូវមានបញ្ជាក់អំពីអ្វីដែលអាចឈានទៅដល់ការផ្តល់ប្រកាសនីយបត្រ តក្កកម្មបានដូចជា នាម និងទិន្នន័យពាក់ព័ន្ធនឹងអ្នកដាក់ពាក្យសុំ តក្កករ និងភ្នាក់ងារតំណាង ប្រសិនបើមាន និងចំណងជើងនៃតក្កកម្មនោះ ។

ក្នុងករណីអ្នកដាក់ពាក្យសុំមិនមែនជាតក្កករទេ នោះពាក្យសុំត្រូវតែភ្ជាប់មកជាមួយនូវឯកសារ បញ្ជាក់អំពីសិទ្ធិ របស់អ្នកដាក់ពាក្យសុំចំពោះប្រកាសនីយបត្រតក្កកម្មនោះ ។

២- ចំនួនឯកសារ និងការតម្រូវរូបសាស្ត្រ

ចំនួនឯកសារ និងការតម្រូវរូបសាស្ត្រមានដូចខាងក្រោម ៖

- សំណុំលិខិតស្នើសុំ និងឯកសារភ្ជាប់ជាមួយ ត្រូវដាក់ចំនួន ២ ច្បាប់ ។
- ឯកសារទាំងអស់នៃសំណុំលិខិតស្នើសុំ ត្រូវតែបង្ហាញផងដែរ អំពីការអនុញ្ញាតឱ្យផលិតសារជាថ្មី តែម្តងដោយរូបថត ដំណើរការអេឡិចត្រូនិក បោះពុម្ពតាមរបៀបអូហ្សូស៊ីត និងការធ្វើមី ក្រូហ្វីល។ អនុញ្ញាតឱ្យប្រើប្រាស់សន្លឹកក្រដាសតែម្តងសម្រាប់រៀបចំសំណុំលិខិតស្នើសុំ។
- ឯកសារទាំងអស់នៃសំណុំលិខិតស្នើសុំ ត្រូវតែសរសេរលើក្រដាសដែលងាយបត់បាន មាំមិន ងាយរំហែក ពណ៌ស រលោង មិនភ្លឺចាំង និងរក្សាទុកបានយូរ ។
- ទំហំក្រដាស ត្រូវយកទំហំ អា៤ (២៩,៧ ស.ម ២២១ ស.ម)។
- អត្ថបទទាំងឡាយនៃសំណុំលិខិតស្នើសុំ ត្រូវវាយអង្គុយលើលេខ ឬកុំព្យូទ័រ ។ រីឯនិមិត្តសញ្ញា ក្រាហ្វិក រូបមន្តគីមី ឬរូបមន្តគណិតវិទ្យា និងលក្ខណៈពិសេសផ្សេងទៀត អាចត្រូវបានអនុញ្ញាត ឱ្យសរសេរដៃ ឬគូសបាន ប្រសិនបើចាំ បាច់ ។
- គំនូសបង្ហាញត្រូវគូសបន្ទាត់ឱ្យបានជាប់យូរ ពណ៌ខ្មៅ ដិតល្មម និងចាស់ល្មមមានកម្រាស់ ស្មើគ្នា ច្បាស់ល្អ និងមិន គ្រើម ព្រមទាំងមិនផាត់ពណ៌ធម្មជាតិ ។

៣- សុពលភាព នៃកាលបរិច្ឆេទអេឡិកត្រូនិក

យោងតាមមាត្រា ២៧, មាត្រា ២៨ និងមាត្រា ២៩ នៃច្បាប់ស្តីពីប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រ ម៉ូដែលមានអត្ថប្រយោជន៍ និងចុះបញ្ជីគំនូរឧស្សាហកម្ម ចំពោះសិទ្ធិអាទិភាពនៃសំណុំ លិខិតស្នើសុំ ដែលបានចុះបញ្ជីមុនគេ ដោយអ្នកដាក់ពាក្យសុំ ឬដោយអ្នកស្នងជំនួសឱ្យបុព្វជនរបស់ ពួកគេ នៅក្នុងប្រទេសមួយ ឬច្រើន ដែលប្រទេសទាំងនោះ ជាសមាជិកអនុសញ្ញាទីក្រុងប៉ារីស ឬអង្គការ ពាណិជ្ជកម្មពិភពលោក មានសុពលភាព ១២ខែ ចាប់ពីកាលបរិច្ឆេទស្នើសុំចុះបញ្ជី នៅប្រទេស ដែលបានដាក់ពាក្យដំបូង។

៤- រយៈពេលនៃការការពារប្រកាសនីយបត្រតក្កកម្ម និងវិញ្ញាបនបត្រម៉ូដែល មានអត្ថប្រយោជន៍

យោងតាមមាត្រា៤៥នៃច្បាប់ស្តីពីប្រកាសនីយបត្រតក្កកម្មវិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍ និងគំនូរឧស្សាហកម្ម ប្រកាសនីយបត្រតក្កកម្មមានសុពលភាព ២០ឆ្នាំ គិតចាប់ពីកាលបរិច្ឆេទស្នើសុំចុះ បញ្ជីនៃការស្នើសុំ ប្រកាសនីយបត្រតក្កកម្ម ។

យោងតាមមាត្រា ៧៣ នៃច្បាប់ស្តីពីប្រកាសនីយបត្រតក្កកម្ម វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍ និងគំនូរឧស្សាហកម្ម វិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍មានសុពលភាពរយៈពេល៧ឆ្នាំ គិតចាប់ពីកាលបរិច្ឆេទស្នើសុំ ចុះបញ្ជីនៃការស្នើសុំវិញ្ញាបនបត្រម៉ូដែលមានអត្ថប្រយោជន៍ ។

៥-ម៉ោងធ្វើការ

ថ្ងៃចន្ទ ដល់ ថ្ងៃ សុក្រ ព្រឹក ម៉ោង ៨ ដល់ ម៉ោង ១១:៣០

ល្ងាច ម៉ោង ១៤ ដល់ ១៧ : ៣០

ថ្ងៃសៅរ៍ និង ថ្ងៃអាទិត្យ និងបុណ្យជាតិនានា សម្រាក

៦-ការសួរព័ត៌មាន

សម្រាប់ការសួរព័ត៌មានទាក់ទងទៅនឹងបញ្ហាផ្សេងៗ ដែលមាននៅក្នុងព្រឹត្តិបត្តិការនេះ សូម ទំនាក់ទំនង:

នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ អាសយដ្ឋាន ៖ លេខ ៤៥ ព្រះនរោត្តម ខ័ណ្ឌ ដូនពេញ ភ្នំពេញ

ទូរស័ព្ទលេខ៖ ០១២ ៩៨២ ៣៨២

អ៊ីម៉ែល ៖ Adm_dip@yahoo.com

ព្រឹត្តិបត្ររដ្ឋបាលនេះ អាចរកបាននៅនាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម អាសយដ្ឋាន: លេខ ៤៥ ព្រះនរោត្តម ខ័ណ្ឌ ដូនពេញ ភ្នំពេញ។

នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម សូមទទួលនូវការស្វាគមន៍ជានិច្ចចំពោះការផ្តល់យោបល់ការកែតម្រូវនានា ក្នុងគោលបំណងធ្វើឱ្យការបោះពុម្ពផ្សាយនេះកាន់តែមានភាពប្រសើរឡើង ។

សូមអរគុណ !

កំណត់សំគាល់

ការបោះពុម្ពផ្សាយប្រភេទ ក
Publication A

១-លេខបោះពុម្ពផ្សាយ	1-Publication number
២- ប្រភេទនៃការបោះពុម្ពផ្សាយ	2-Type of Publication
៣-ចំណងជើងតក្កកម្ម	3- Title of invention
៤-អ្នកដាក់ពាក្យសុំ	4 Applicant (s)
៥- តក្កករ	5- Inventor (s)
៦- ភ្នាក់ងារ និងអាសយដ្ឋាន	6-Agent
៧- ចំណាត់ថ្នាក់ប្រកាសនីយបត្រតក្កកម្មអន្តរជាតិ	7-International Patent Classification
៨-លេខសំណុំលិខិតស្នើសុំ	8- Application number
៩-កាលបរិច្ឆេទសុំចុះបញ្ជី	9-Filling date
១០-លេខសំណុំលិខិតស្នើសុំអាទិភាព កាលបរិច្ឆេទអាទិភាព និង ប្រទេសដែលត្រូវបានប្រកាសអាទិភាព	10- Priority Application number (s) Priority date &Priority country
១១-ខ្លឹមសារសង្ខេប	11-Abstract
១២-គំនូសបង្ហាញ	12- Drawing

ការបោះពុម្ពផ្សាយ
សំណុំលិខិតស្នើសុំផ្តល់ប្រកាសនីយបត្រភក្តិកម្ម
(PCT & PARIS CONVENTION)

PUBLICATION OF PATENT APPLICATION
(PCT & PARIS CONVENTION)

- ១- KH/P/២០០៧/០០០០១
- ២- ក
- ៣- HEAT PROCESSING SYSTEMS, APPARATUSES, AND METHODS FOR COLLECTION AND DISPOSAL OF INFECTIOUS AND MEDICAL WASTE.
- ៤- BIOMEDIAL TECHNOLOGY SOLUTION, INC [US]
- ៥- Donald G. Cox [US] and Diane R. Gorder [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A61L 2/04
- ៨- KH/P/២០០៧/០០០០១
- ៩- ២២/០៣/២០០៧
- ១០- 60/785,512 ; 60/785,548 23/03/2006 US
- ១១- Various embodiments of systems and methods for collection and disposal of infectious and medical waste are disclosed. An embodiment includes a system with a body having a chamber that receives a container of medical waste. The chamber may include a canister that has limited access to the interior of the chamber for safe collection of sharps material. The chamber may have at least one plate heater coupled thereto for providing heat to the chamber and a plurality of fins on the chamber to assist in cooling the chamber.

១២

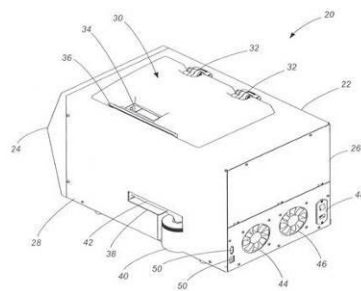


Fig. 1A

- 1- KH/P/2007/00001
- 2- A
- 3- HEAT PROCESSING SYSTEMS, APPARATUSES, AND METHODS FOR COLLECTION AND DISPOSAL OF INFECTIOUS AND MEDICAL WASTE.
- 4- BIOMEDIAL TECHNOLOGY SOLUTION, INC [US]
- 5- Donald G. Cox [US] and Diane R. Gorder [US]
- 6- B.N.G. Co. Ltd.
- 7- A61L 2/04
- 8- KH/P/2007/00001
- 9- 22/03/2007
- 10- 60/785,512 ; 60/785,548 23/03/2006 US
- 11- Various embodiments of systems and methods for collection and disposal of infectious and medical waste are disclosed. An embodiment includes a system with a body having a chamber that receives a container of medical waste. The chamber may include a canister that has limited access to the interior of the chamber. The chamber may have at least one plate heater coupled thereto for providing heat to the chamber and a plurality of fins on the chamber to assist in cooling the chamber.
- 12-

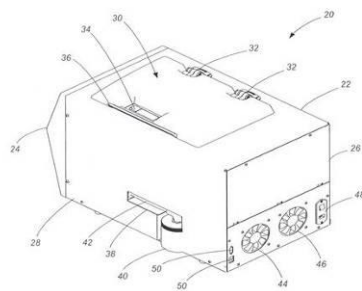


Fig. 1A

- ១- KH/P/២០០៧/០០០០២
- ២- ក
- ៣- Dual molecules containing a peroxide derivative, synthesis thereof and therapeutic applications thereof.
- ៤- CNRS [FR]; PALUMED [FR] and SANOFI AVENTIS [FR]
- ៥- COSLEDAN Frédéric [FR] and MEUNIER Bernard [FR]
- ៦- Kimly IP Service
- ៧- A61K 31/4709
- ៨- KH/P/២០០៧/០០០០២
- ៩- ១១/០៦/២០០៧
- ១០- 0606235 13/06/2006 FR
- ១១- The invention concerns dual molecules haveig formula(I) : In which: - A represents a residue of molecules with antimalarial activity with formulae (IIa) of (IIIa) or a residue facilitating bioavailability; - B represents an optionally substituted cycloalkyl group, or B represent a bi- or tri-cyclic group which may optionally be substituted, or B represent 2 cycloalkyl groups connected together via a single bond or an alkylene chain; - m and n independently represent 0, 1 or 2; - R5 represents a hydrogen atom, an alkyl, cycloalkyl or C1-3-alkylene-cycloalkyl group; - Z1 and Z2 represent an alkylene radical, the entity Z1+ Z2+ Ci+ Cj representing a mono- or poly-cyclic structure, Z1 or Z2 possibly representing a single bond; - R1 and R2 which may be identical or different, represent a hydrogen atom or a functional group capable of enhancing hydrosolubility; - Rx and Ry together form a cyclic peroxide containing 4 to 8 links and comprising 1 or 2 supplemental oxygen atoms in the cyclic structure, optionally substituted with one or more groups R3; - as a base or addition salt with an acid, as a hydrate or solvate, in the racemic, insomeric or mixed form, as well as diastereoisomers and mixtures thereof A preparation process and application as medicinal products with antimalarial activity.

១២

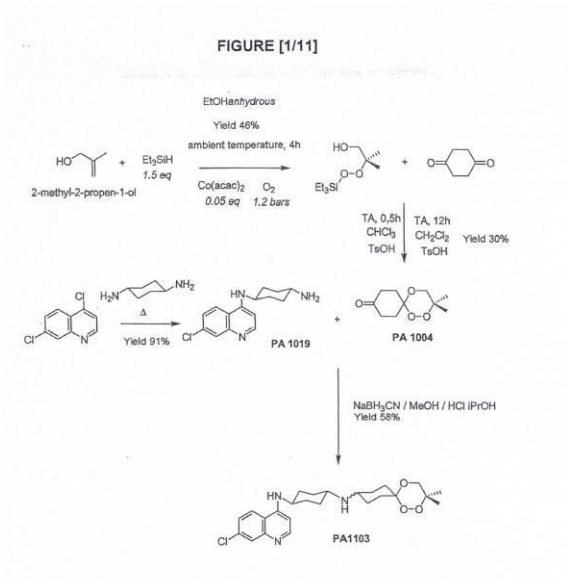


Figure 1

- 1- KH/P/2007/00002
- 2- A
- 3- Dual molecules containing a peroxide derivative, synthesis thereof and therapeutic applications thereof.
- 4- CNRS [FR]; PALUMED [FR] and SANOFI AVENTIS [FR]
- 5- COSLEDAN Frédéric [FR] and MEUNIER Bernard [FR]
- 6- Kimly IP Service
- 7- A61K 31/4709
- 8- KH/P/2007/00002
- 9- 11/06/2007
- 10- 0606235 13/06/2006 FR
- 11- The invention concerns dual molecules haveig formula(I) : In which: - A represents a residue of molecules with antimalarial activity with formulae (IIa) of (IIIa) or a residue facilitating bioavailability; - B represents an optionally substituted cycloalkyl group, or B represent a bi- or tri-cyclic group which may optionally be substituted, or B represent 2 cycloalkyl groups connected together via a single bond or an alkylene chain; - m and n independently represent 0, 1 or 2; - R5 represents a hydrogen atom, an alkyl, cycloakyl or C1-3-alkylene-cyloalkyl group; - Z1 and Z2 represent an alkylence radical, the entity Z1+ Z2+ Ci+ Cj representing a mono- or poly-cyclic structure, Z1 or Z2 possibly representing a single bond; - R1 and R2 which may be indentical or different, represent a hydrogen atom or a functional group capable of enhancing hydrosolubility; - Rx and Ry together form a cyclic peroxide containing 4 to 8 liks and comprising 1 or 2 supplemental oxygen atoms in the cyclic structure, optionally substituted with one or more groups R3; - as a base or addition salt with an acid, as a hydrate of solvate, in the racemic, insomeric or mixed form, as well as diastereoisomers and mixtures thereof A preparation process and application as medicinal products with antimlarial activity.

12-

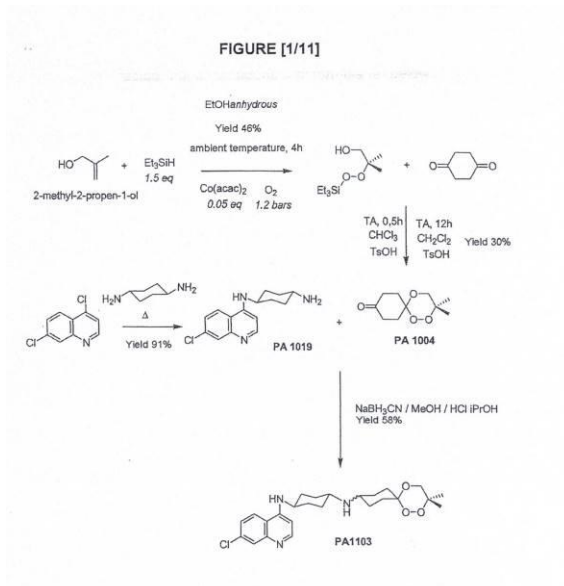
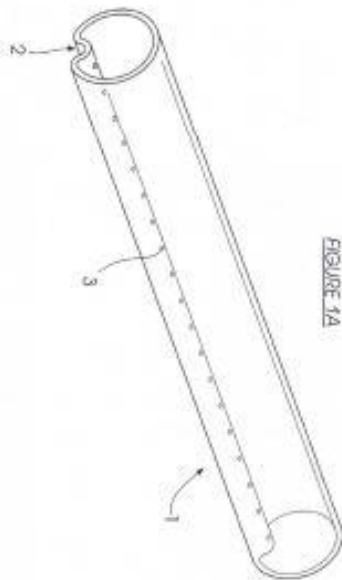


Figure 1

- ១- KH/P/២០០៧/០០០០៣
- ២- ក
- ៣- Air Distributor for Heap Leaching Process
- ៤- GeoBiotics LLC [US]
- ៥- NORTON, Alan Eric [US] and HARVEY, Jeffrey Todd [US]
- ៦- Kimly IP Service
- ៧- B01J 8/02, C12M 1/04, C22B 3/02, C22B 3/18
- ៨- KH/P/២០០៧/០០០០៣
- ៩- ១១/០៧/២០០៧
- ១០- ZA 2006/05807 14/06/2006 US and ZA 2007/01408 30/01/2007 US
- ១១- The invention relates to an air distributor for a bio-assisted heap leaching system which comprises a pipe having a series of apertures through the wall of the pipe, with the series of apertures configured operatively to face downwards, and preferably to be located in an indentation in the outer wall of the pipe. The invention also extends to a heap leaching system, method of forming a bio-assisted heap leaching system, and a method of bio-assisted leaching of a heap which utilizes such an air distributor.

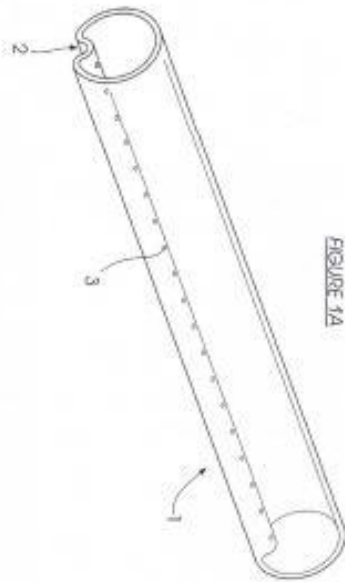
១២



- 1- KH/P/2007/00003
- 2- A
- 3- Air Distributor for Heap Leaching Process
- 4- GeoBiotics LLC [US]
- 5- NORTON, Alan Eric [US] and HARVEY, Jeffrey Todd [US]
- 6- Kimly IP Service
- 7- B01J 8/02, C12M 1/04, C22B 3/02, C22B 3/18
- 8- KH/P/2007/00003
- 9- 11/07/2007
- 10- ZA 2006/05807 14/06/2006 US and ZA 2007/01408 30/01/2007 US
- 11- The invention relates to an air distributor for a bio-assisted heap leaching system which comprises a pipe having a series of apertures through the wall of the pipe, with the series of apertures configured operatively to face downwards, and preferably to be located in an indentation in the outer wall of the pipe. The

invention also extends to a heap leaching system, method of forming a bio-assisted heap leaching system, and a method of bio-assisted leaching of a heap which utilizes such an air distributor.

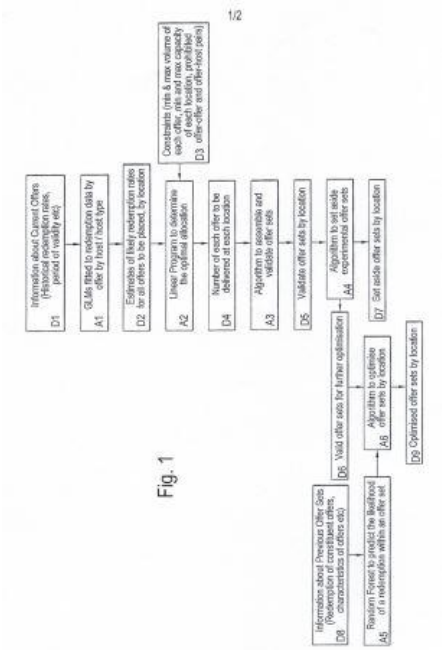
12-



- ១- KH/P/២០០៧/០០០០៤
 - ២- ក
 - ៣- PROPYL BROMIDE COMPOSITIONS
 - ៤- ALBEMRLE CORPORATION [US]
 - ៥- ANDERSON, Keith G [US] and TORRES, James E [US]
 - ៦- Kimly IP Service
 - ៧- C07C 17/08, C07C 19/075
 - ៨- KH/P/២០០៧/០០០០៤
 - ៩- ៣០/០៨/២០០៦
 - ១០- 60/824,015 30/08/2006 US and 60/953,013 31/07/2007 US
 - ១១- This invention provides wet and dry n-propyl bromide compositions comprising minimal amounts of acetone, bromoacetone, 1-propanol, and isopropyl bromide. These n-propyl bromide compositions are formed by free-radical catalyzed hydrobromination of propylene with hydrogen bromide.
 - ១២ None
-

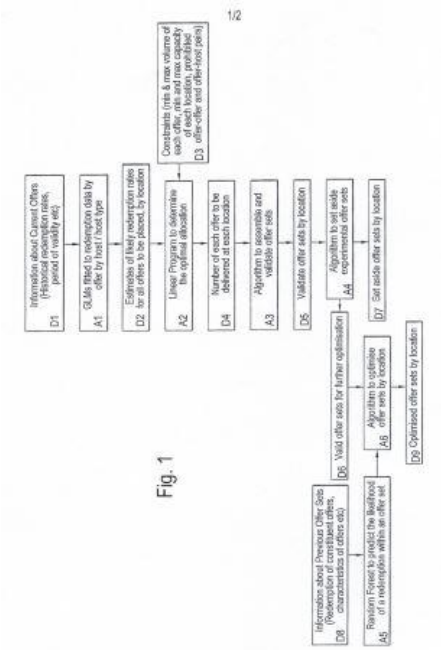
- 1- KH/P/2007/00004
 - 2- A
 - 3- PROPYL BROMIDE COMPOSITIONS
 - 4- ALBEMRLE CORPORATION [US]
 - 5- ANDERSON, Keith G [US] and TORRES, James E [US]
 - 6- Kimly IP Service
 - 7- C07C 17/08, C07C 19/075
 - 8- KH/P/2007/00004
 - 9- 30/08/2006
 - 10- 60/824,015 30/08/2006 US and 60/953,013 31/07/2007 US
 - 11- This invention provides wet and dry n-propyl bromide compositions comprising minimal amounts of acetone, bromoacetone, 1-propanol, and isopropyl bromide. These n-propyl bromide compositions are formed by free-radical catalyzed hydrobromination of propylene with hydrogen bromide.
 - 12- None
-
-

- ១- KH/P/២០០៧/០០០០៥
- ២- ក
- ៣- Offer or reward system using consumer behavior modeling
- ៤- Docket Rocket Pty Ltd [AU]
- ៥- Anthony Corke [AU]
- ៦- Kimly IP Service
- ៧- G06Q 30/02
- ៨- KH/P/២០០៧/០០០០៥
- ៩- ០៤/១០/២០០៧
- ១០- 2006905467 04/10/2006 US
- ១១- The invention relates to a method of consumer modeling for sale's promotions, comprising the steps of providing a plurality of points of sale, providing a plurality of computer devices respectively adapted to analyse consumer behavior and deliver data based thereon to a point of sale, and providing a device associated with an individual point of sale of the plurality thereof for providing at least promotional material to a consumer making a sale's transaction at any individual point of sale. Thus, in the drawings, there is shown a point of sale location 1 which includes a scanner 2 of data relating to goods purchased by a consumer, not shown, a printer 3 for the transaction, a point of sale scanner at a point of sale transaction device 5 and a dedicated printer device 6. The device 5 runs the POS software and can also store the targeted promotional material such as comprising couponing when the application is a couponing application, and also stores image(s) and text(s) required for coupons to be printed. The dedicated printer 6 can print out a coupon or coupons at any point during a sale's transaction. The application determines what is displayed on the screen.



- 1- KH/P/2007/00005
- 2- A
- 3- Offer or reward system using consumer behavior modeling
- 4- Docket Rocket Pty Ltd [AU]
- 5- Anthony Corke [AU]
- 6- Kimly IP Service
- 7- G06Q 30/02
- 8- KH/P/2007/00005
- 9- 04/10/2007
- 10- 2006905467 04/10/2006 US
- 11- The invention relates to a method of consumer modeling for sale's promotions, comprising the steps of providing a plurality of points of sale, providing a plurality of computer devices respectively adapted to analyse consumer behavior and deliver data based thereon to a point of sale, and providing a device associated with an individual point of sale of the plurality thereof for providing at least promotional material to a consumer making a sale's transaction at any individual point of sale. Thus, in the drawings, there is shown a point of sale location 1 which includes a scanner 2 of data relating to goods purchased by a consumer, not shown, a printer 3 for the transaction, a point of sale scanner at a point of sale transaction device 5 and a dedicated printer device 6. The device 5 runs the POS software and can also store the targeted promotional material such as comprising couponing when the application is a couponing application, and also stores image(s) and text(s) required for coupons to be printed. The dedicated printer 6 can print out a coupon or coupons at any point during a sale's transaction. The application determines what is displayed on the screen.

12-



- ១- KH/P/២០០៧/០០០០៦
- ២- ក
- ៣- INK-GUIDING DEVICE FOR CONTINUOUS INK SUPPLY SYSTEM
- ៤- MICROJET TECHNOLOGY CO.,LTD [TW]
- ៥- Chin-Tien Lo (Family name: Lo) [TW] and Chung-Chun Chiu (Family name: Chiu) [TW]
- ៦- Kimly IP Service
- ៧- B41J 2/175
- ៨- KH/P/២០០៧/០០០០៦
- ៩- ០៤/១០/២០០៧
- ១០- 200610135916.3 08/10/2006 CN
- ១១- An ink-guiding device for a continuous ink supply system is disclosed. The ink-guiding device includes an ink guiding device of an ink cartridge and an ink-guiding device of a carrier for the ink cartridge. The ink-guiding device of the ink cartridge includes an ink supplying compartment, a partition and a receiving part. The ink-guiding device of the carrier includes a first foundation having an opening and a receiving space, a plug disposed in the receiving space, and a second foundation having an elastic element in contact with the plug. The plug sustains the elastic force of the elastic element of the second foundation to separate the opening and the receiving space. When the ink cartridge is assembled on the carrier, the first foundation pushes the partition and enters the ink supplying compartment and the post pushes the plug and further compresses the elastic element to form a gap and communicate the opening and the receiving space, so that the ink flows through the ink supplying compartment, the opening, the gap and the receiving space to the carrier for printing

១២

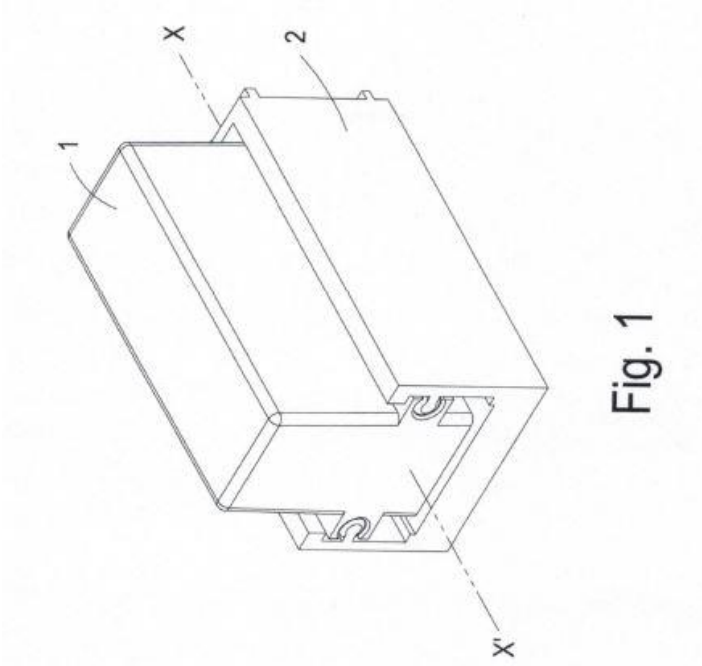


Fig. 1

- 1- KH/P/2007/00006
- 2- A
- 3- INK-GUIDING DEVICE FOR CONTINUOUS INK SUPPLY SYSTEM
- 4- MICROJET TECHNOLOGY CO.,LTD [TW]
- 5- Chin-Tien Lo (Family name: Lo) [TW] and Chung-Chun Chiu (Family name: Chiu) [TW]
- 6- Kimly IP Service
- 7- B41J 2/175
- 8- KH/P/2007/00006
- 9- 04/10/2007
- 10- 200610135916.3 08/10/2006 CN
- 11- An ink-guiding device for a continuous ink supply system is disclosed. The ink-guiding device includes an ink guiding device of an ink cartridge and an ink-guiding device of a carrier for the ink cartridge. The ink-guiding device of the ink cartridge includes an ink supplying compartment, a partition and a receiving part. The ink-guiding device of the carrier includes a first foundation having an opening and a receiving space, a plug disposed in the receiving space, and a second foundation having an elastic element in contact with the plug. The plug sustains the elastic force of the elastic element of the second foundation to separate the opening and the receiving space. When the ink cartridge is assembled on the carrier, the first foundation pushes the partition and enters the ink supplying compartment and the post pushes the plug and further compresses the elastic element to form a gap and communicate the opening and the receiving space, so that the ink flows through the ink supplying compartment, the opening, the gap and the receiving space to the carrier for printing

12-

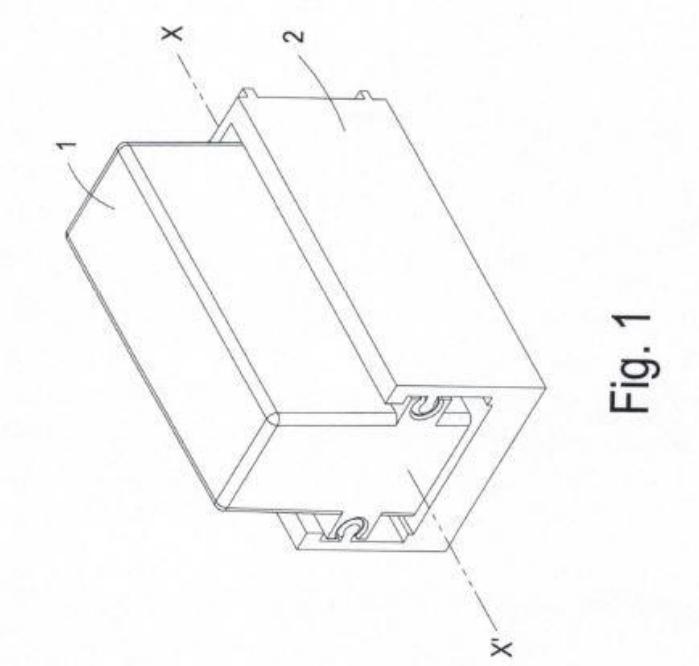


Fig. 1

- 1- KH/P/2007/00007
- 2- A
- 3- Therapeutic compositions to improve the effect of the therapy with anti-Epidermal Growth Factor Receptor antibodies.
- 4- CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- 5- FERNÁNDEZ MOLINA, Luis Enrique [CU]; GARRIDO HIDALGO, Greta [CU]; PÉREZ RODRÍGUEZ, Rolando [CU]; SÁNCHEZ RAMÍREZ, Belinda [CU]; FERNÁNDEZ GÓMEZ, Audry [CU]; LÓPEZ REQUENA, Alejandro [CU] and BEAUSOLEIL DELGADO, Irene [CU]
- 6- Kimly IP Service
- 7- A61K 38/21, A61K 39/395
- 8- KH/P/2007/00007
- 9- 28/09/2007

- 10- CU 190/2006 29/09/2006 CU
- 11- The present invention describes specific therapeutic compositions, which increase the efficacy of the therapeutic treatment using monoclonal antibodies against the Epidermal Growth Factor Receptor (EGFR) in a combination with type I IFNs.

12-

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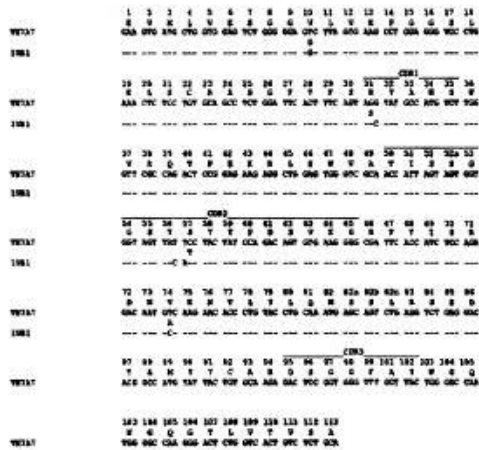
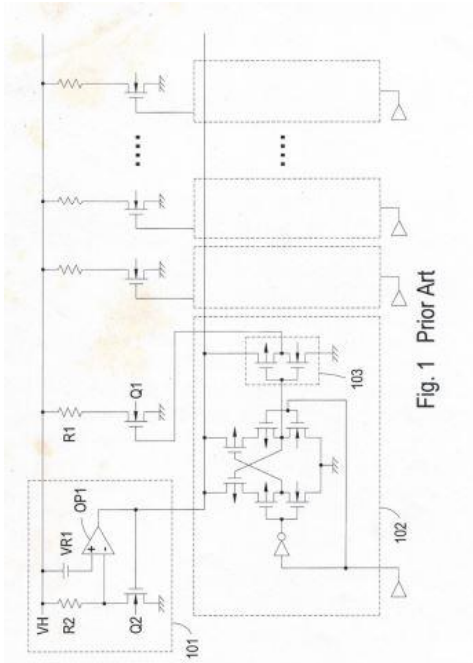


Figure1

- ១- KH/P/២០០៧/០០០០៨
- ២- ក
- ៣- INK-EJECTING CONTROL CIRCUIT FOR USE WITH HEATER CHIP AND DRIVING VOLTAGE CONTROL CIRCUIT THEREOF.
- ៤- MICROJET TECHNOLOGY CO.,LTD [TW]
- ៥- Hsiang-Pei Ou [TW]
- ៦- Kimly IP Service
- ៧- B41J 2/05
- ៨- KH/P/២០០៧/០០០០៨
- ៩- ៣០/១០/២០០៧
- ១០- 200610149594.80 22/11/2006 CN
- ១១- A driving voltage control circuit receives a constant driving voltage and an adjustable voltage and outputs an output driving voltage to trigger a power transistor, and includes a ground terminal, a first resistor, a second resistor, a first switching transistor, a second switching transistor, a third switching transistor and a fourth switching transistor. The first switching transistor has a gate, a drain, and a source receiving the constant driving voltage. The second switching transistor has a gate coupled to the drain of the first switching transistor, a drain coupled to the second resistor, and a source coupled to the ground terminal. The third switching transistor has a gate coupled to the second resistor and the drain of the second switching transistor, a drain coupled to the first resistor, and a source coupled to the source of the first switching transistor and receive the constant driving voltage. The fourth switching transistor has a source coupled to the ground terminal, a drain coupled to the first resistor, and a gate receives the adjustable voltage.

១២



- 1- KH/P/2007/00008
- 2- A
- 3- INK-EJECTING CONTROL CIRCUIT FOR USE WITH HEATER CHIP AND DRIVING VOLTAGE CONTROL CIRCUIT THEREOF.
- 4- MICROJET TECHNOLOGY CO.,LTD [TW]
- 5- Hsiang-Pei Ou [TW]
- 6- Kimly IP Service
- 7- B41J 2/05
- 8- KH/P/2007/00008
- 9- 30/10/2007
- 10- 200610149594.80 22/11/2006 CN
- 11- A driving voltage control circuit receives a constant driving voltage and an adjustable voltage and outputs an output driving voltage to trigger a power transistor, and includes a ground terminal, a first resistor, a second resistor, a first switching transistor, a second switching transistor, a third switching transistor and a fourth switching transistor. The first switching transistor has a gate, a drain, and a source receiving the constant driving voltage. The second switching transistor has a gate coupled to the drain of the first switching transistor, a drain coupled to the second resistor, and a source coupled to the ground terminal. The third switching transistor has a gate coupled to the second resistor and the drain of the second switching transistor, a drain coupled to the first resistor, and a source coupled to the source of the first switching transistor and receive the constant driving voltage. The fourth switching transistor has a source coupled to the ground terminal, a drain coupled to the first resistor, and a gate receives the adjustable voltage.

12-

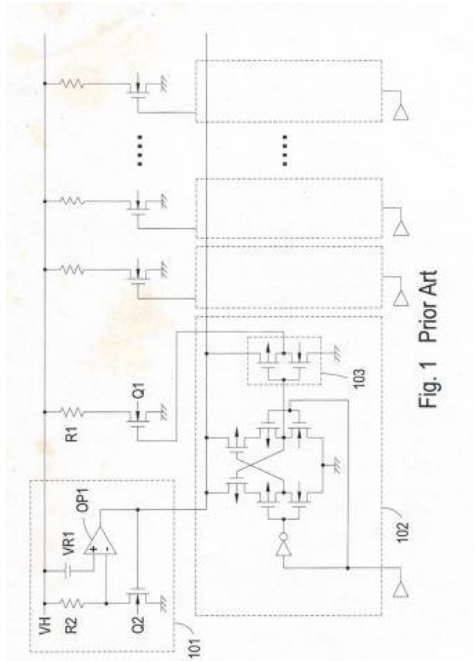
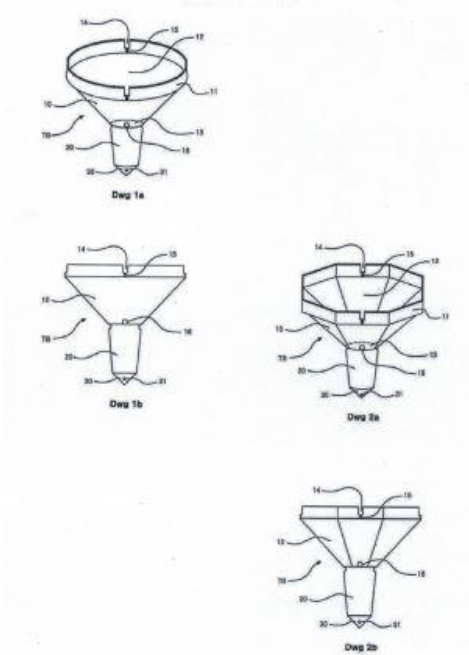


Fig. 1 Prior Art

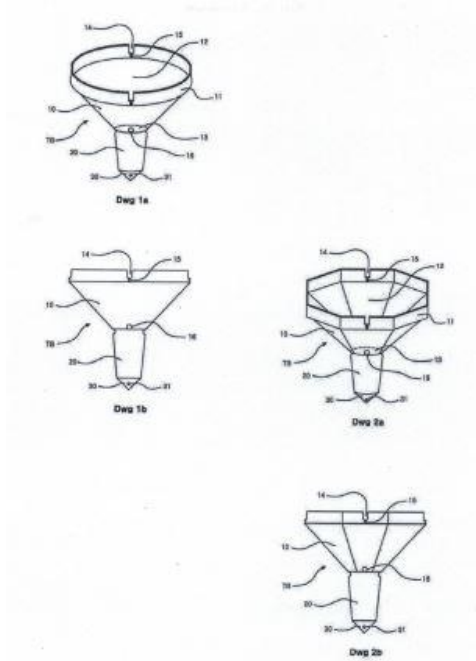
- ១- KH/P/២០០៧/០០០០៩
- ២- ក
- ៣- In-place top-block and In-place top-base method using the top-blocks for the soft ground improvement .
- ៤- BAN SEOK ENGINEERING & CONSTRUCTION CO., LTD [KR]
- ៥- Kim, Dae-Hoon [KR] and Lee, Charles-Young [KR]
- ៦- Kimly IP Service
- ៧- E02D 27/34
- ៨- KH/P/២០០៧/០០០០៩
- ៩- ២៧/១១/២០០៧
- ១០- 1-2006-02088 29/12/2006 VN
- ១១- This invention relates to the fabrication of in-place top-block and the in-place top-base method to reinforce the foundation ground of structures so that it can secure the enough bearing capacity by improving it.

១២



- 1- KH/P/2007/00009
- 2- A
- 3- In-place top-block and In-place top-base method using the top-blocks for the soft ground improvement .
- 4- BAN SEOK ENGINEERING & CONSTRUCTION CO., LTD [KR]
- 5- Kim, Dae-Hoon [KR] and Lee, Charles-Young [KR]
- 6- Kimly IP Service
- 7- E02D 27/34
- 8- KH/P/2007/00009
- 9- 27/11/2007
- 10- 1-2006-02088 29/12/2006 VN
- 11- This invention relates to the fabrication of in-place top-block and the in-place top-base method to reinforce the foundation ground of structures so that it can secure the enough bearing capacity by improving it.

12-



- ១- KH/P/២០០៧/០០០១០
- ២- ក
- ៣- Skin Whitening Compositions Containing Extract Derived from Natural Rubber Latex.
- ៤- Thailand Center of Excellence for Life Sciences (TCELS) [TH]
- ៥- Dr. Rapepun Witisuwannakul [TH]
- ៦- Kimly IP Service
- ៧- A61K 8/64, A61K 8/97, A61Q 19/04
- ៨- KH/P/២០០៧/០០០១០
- ៩- ២៧/១១/២០០៧
- ១០- 0603001971 21/12/2006 TH
- ១១- A skin whitening composition containing extract derived from natural rubber latex serum including protease inhibitor and its active peptide fragments. The extraction procedures include acid and heat treatments, ultrafiltration and solvent fractionation. The extract is found to be effective in inducing depigmentation of mammalian skin
- ១២

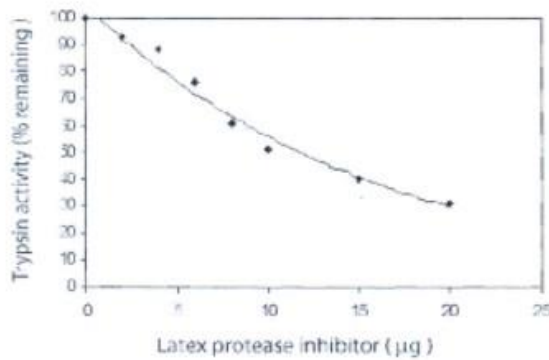


Figure 2

- 1- KH/P/2007/00010
- 2- A
- 3- Skin Whitening Compositions Containing Extract Derived from Natural Rubber Latex.
- 4- Thailand Center of Excellence for Life Sciences (TCELS) [TH]
- 5- Dr. Rapepun Witisuwannakul [TH]
- 6- Kimly IP Service
- 7- A61K 8/64, A61K 8/97, A61Q 19/04
- 8- KH/P/2007/00010
- 9- 27/11/2007
- 10- 0603001971 21/12/2006 TH
- 11- A skin whitening composition containing extract derived from natural rubber latex serum including protease inhibitor and its active peptide fragments. The extraction procedures include acid and heat treatments, ultrafiltration and solvent fractionation. The extract is found to be effective in inducing depigmentation of

mammalian skin

12-

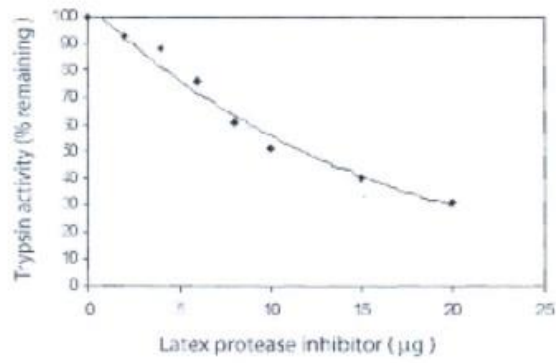


Figure 2

១- KH/P/២០០៧/០០០១១

២- ក

៣- OFFICE MACHINE AND PAPER FEEDING MECHANISM THEREOF

៤- MICROJET TECHNOLOGY CO., LTD [TW]

៥- Chi-Nan, Hsiao (Family name: Hsiao) [TW]

៦- Kimly IP Service

៧- B65H 5/26

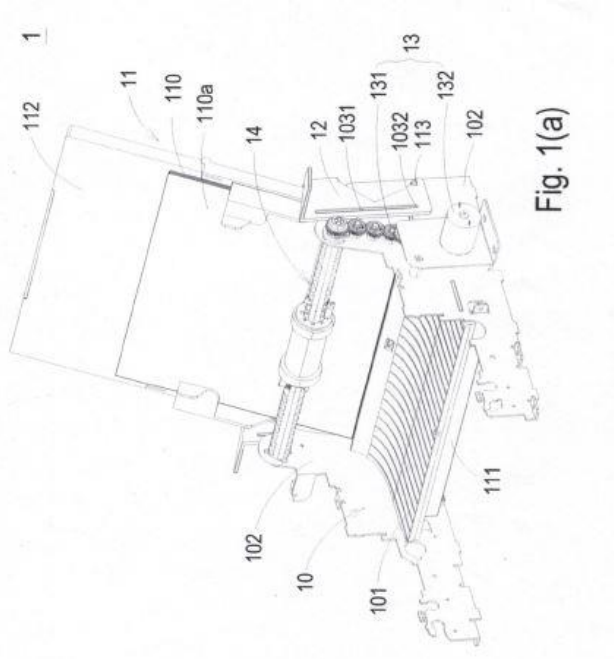
៨- KH/P/២០០៧/០០០១១

៩- ៣០/១១/២០០៧

១០- 200610168892.1 14/12/2006 CN

១១- An office machine comprises a main body, a paper carrier, a driving module, a paper feeding mechanism and an adjusting device. The paper feeding mechanism is disposed on the main body and applied for feeding the papers received in the paper carrier into office machine in order. The paper feeding mechanism comprises a pivot being connected to the driving module and having plural receiving slits, plural fixing pieces being received in the receiving slits of the pivot and connected to each other via a resilient device, and a paper feeding part being sheathed on the pivot and corresponded to the fixing pieces and having plural ditches. The rotation and stop of the pivot of the paper feeding mechanism is controlled by the driving module for respectively executing and stopping the feed of plural papers. The adjusting device is disposed at the joint of the main body and the paper carrier and comprises a guiding slit for receiving at least a projection of the main body and a concavity for pressing against at least a protrusion of the paper carrier. The paper carrier is moved relative to the main body according to the movement of the adjusting device and the force provided by the elasticity device, so as to cooperate with the quantity of plural papers.

១២



- 1- KH/P/2007/00011
- 2- A
- 3- OFFICE MACHINE AND PAPER FEEDING MECHANISM THEREOF
- 4- MICROJET TECHNOLOGY CO., LTD [TW]
- 5- Chi-Nan, Hsiao (Family name: Hsiao) [TW]
- 6- Kimly IP Service
- 7- B65H 5/26
- 8- KH/P/2007/00011
- 9- 30/11/2007
- 10- 200610168892.1 14/12/2006 CN
- 11- An office machine comprises a main body, a paper carrier, a driving module, a paper feeding mechanism and an adjusting device. The paper feeding mechanism is disposed on the main body and applied for feeding the papers received in the paper carrier into office machine in order. The paper feeding mechanism comprises a pivot being connected to the driving module and having plural receiving slits, plural fixing pieces being received in the receiving slits of the pivot and connected to each other via a resilient device, and a paper feeding part being sheathed on the pivot and corresponded to the fixing pieces and having plural ditches. The rotation and stop of the pivot of the paper feeding mechanism is controlled by the driving module for respectively executing and stopping the feed of plural papers. The adjusting device is disposed at the joint of the main body and the paper carrier and comprises a guiding slit for receiving at least a projection of the main body and a concavity for pressing against at least a protrusion of the paper carrier. The paper carrier is moved relative to the main body according to the movement of the adjusting device and the force provided by the elasticity device, so as to cooperate with the quantity of plural papers.

12-

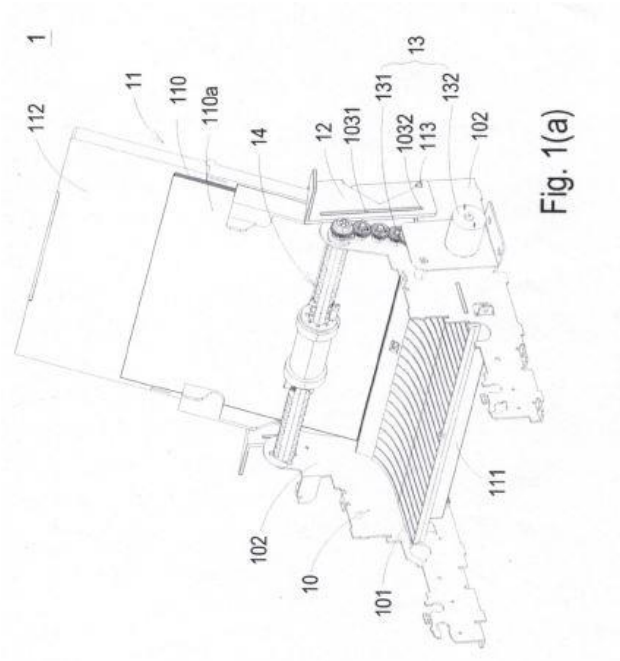


Fig. 1(a)

- ១- KH/P/២០០៧/០០០១២
- ២- ក
- ៣- INK-EJECTING DRIVING CIRCUIT HAVING WARMING FUNCTION
- ៤- MICROJET TECHNOLOGY CO., LTD [TW]
- ៥- Hsiang-Pei Ou (Family name: Ou) [TW]
- ៦- Kimly IP Service
- ៧- G06K 15/02
- ៨- KH/P/២០០៧/០០០១២
- ៩- ១៧/១២/២០០៧
- ១០- 200710003722.2 08/01/2007 CN
- ១១- The present invention relates to an ink-ejecting driving circuit having a warming function. The ink-ejecting driving circuit is disposed on the heater chip of a printhead. The ink-ejecting driving circuit includes a heater and six switching circuits and receives a power signal, a print data signal, a firing control signal and a warming control signal. In a case that the print data signal and the firing control signal are both at high voltage-level states, the power signal is transmitted to the heater to execute a firing function to heat, vaporize and eject the ink through a nozzle of the heater chip. In another case that the print data signal is at a low voltage-level state but the warming control signal is at a high voltage-level state, the power signal is transmitted to the heater to execute a warming function to preheat a portion of ink and the printhead. As a consequence, the warming temperature of the printhead is easily controlled and the warming efficiency is enhanced.

១២

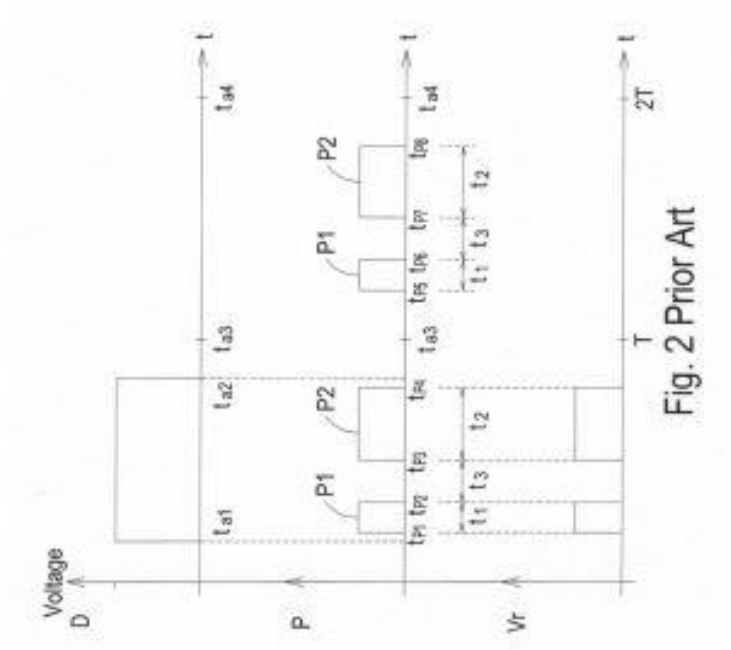


Fig. 2 Prior Art

- 1- KH/P/2007/00012
- 2- A
- 3- INK-EJECTING DRIVING CIRCUIT HAVING WARMING FUNCTION
- 4- MICROJET TECHNOLOGY CO., LTD [TW]
- 5- Hsiang-Pei Ou (Family name: Ou) [TW]
- 6- Kimly IP Service
- 7- G06K 15/02
- 8- KH/P/2007/00012
- 9- 17/12/2007
- 10- 200710003722.2 08/01/2007 CN
- 11- The present invention relates to an ink-ejecting driving circuit having a warming function. The ink-ejecting driving circuit is disposed on the heater chip of a printhead. The ink-ejecting driving circuit includes a heater and six switching circuits and receives a power signal, a print data signal, a firing control signal and a warming control signal. In a case that the print data signal and the firing control signal are both at high voltage-level states, the power signal is transmitted to the heater to execute a firing function to heat, vaporize and eject the ink through a nozzle of the heater chip. In another case that the print data signal is at a low voltage-level state but the warming control signal is at a high voltage-level state, the power signal is transmitted to the heater to execute a warming function to preheat a portion of ink and the printhead. As a consequence, the warming temperature of the printhead is easily controlled and the warming efficiency is enhanced.

12-

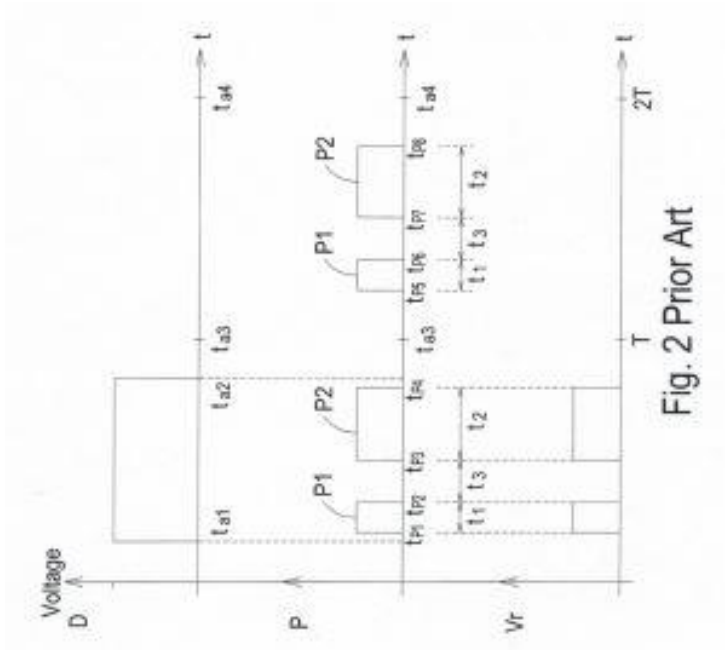


Fig. 2 Prior Art

- ១- KH/P/២០០៧/០០០១៣
- ២- ក
- ៣- PHARMACEUTICAL COMPOSITIONS WITH CAPACITY TO INDUCE APOPTOSIS IN TUMOR CELLS FOR THE DIAGNOSIS AND TREATMENT OF THE B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA.
- ៤- CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- ៥- Montero Casimiro, José Enrique [CU]; Ruby Alonso Ramírez [CU] and Pérez Rodríguez, Rolando Juan Delgado [CU]
- ៦- Kimly IP Service
- ៧- A61K 39/395, A61P 35/02
- ៨- KH/P/២០០៧/០០០១៣
- ៩- ២៦/១២/២០០៧
- ១០- CU 2006-0249 26/12/2006 CU
- ១១- The present invention is related to the branch of immunology and particularly with the generation of pharmaceutical compositions comprising a humanized monoclonal antibody recognizing the leukocyte differentiation antigen CD6. Accordingly with that statement, the purpose of this invention is to provide pharmaceutical compositions comprising a humanized anti-CD6 monoclonal antibody for the diagnosis and treatment of Lymphoproliferative Syndromes and particularly the B-Cell Chronic Lymphocytic Leukemia. The essence of the invention consist in the application of a humanized Monoclonal Antibody that antibody being able to induce apoptosis of malignant cells from B-Cell Chronic Lymphocytic Leukemia patients, reaching a clinical and a histological antitumor efficacy. The field of application of the present invention extends to the Oncology.

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FIGURES:

Figure 1

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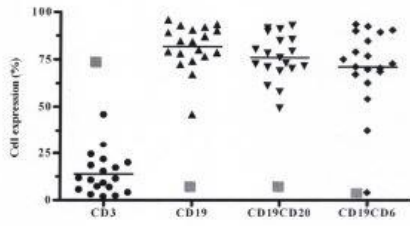
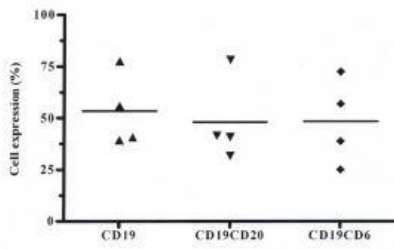


Figure 2



- 1- KH/P/2007/00013
- 2- A
- 3- PHARMACEUTICAL COMPOSITIONS WITH CAPACITY TO INDUCE APOPTOSIS IN TUMOR CELLS FOR THE DIAGNOSIS AND TREATMENT OF THE B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA.
- 4- CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- 5- Montero Casimiro, José Enrique [CU]; Ruby Alonso Ramírez [CU] and Pérez Rodríguez, Rolando Juan Delgado [CU]
- 6- Kimly IP Service
- 7- A61K 39/395, A61P 35/02
- 8- KH/P/2007/00013
- 9- 26/12/2007
- 10- CU 2006-0249 26/12/2006 CU
- 11- The present invention is related to the branch of immunology and particularly with the generation of pharmaceutical compositions comprising a humanized monoclonal antibody recognizing the leukocyte differentiation antigen CD6. Accordingly with that statement, the purpose of this invention is to provide pharmaceutical compositions comprising a humanized anti-CD6 monoclonal antibody for the diagnosis and treatment of Lymphoproliferative Syndromes and particularly the B-Cell Chronic Lymphocytic Leukemia. The essence of the invention consist in the application of a humanized Monoclonal Antibody that antibody being able to induce apoptosis of malignant cells from B-Cell Chronic Lymphocytic Leukemia patients, reaching a clinical and a histological antitumor efficacy. The field of application of the present invention extends to the Oncology.

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FIGURES:

Figure 1

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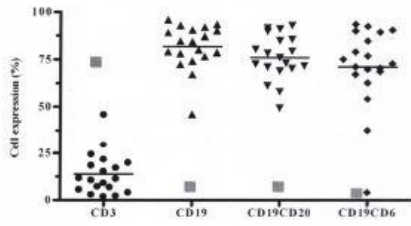
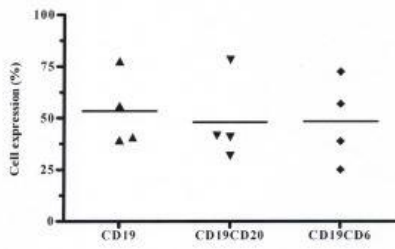


Figure 2



- ១- KH/P/២០០៨/០០០១៤
- ២- ក
- ៣- PROCESS AND APPARATUS FOR GENERATING HYDROGEN ENRICHED FULL
- ៤- Niche Vision Sdn. Bhd [MY]
- ៥- BAUTISTA, Sesinando Allas [MY]; CHIA, Cheng Hock @ Mike A. China [MY] and SHARMA, Krishna Kumar [MY]
- ៦- Kimly IP Service
- ៧- C10L 1/12, C25B 1/04, F02M 25/12
- ៨- KH/P/២០០៨/០០០១៤
- ៩- ៣១/០១/២០០៨
- ១០-
- ១១- A process (10) and apparatus (50) for generating hydrogen enriched fuel for an internal combustion engine is provided. Tap water is softened with industrial salts in a water softening chamber (55) and passes into a solution chamber (60) and thereafter into an electrolysis chamber (65). In the electrolysis chamber (65) the water solution is broken down into hydrogen and oxygen molecules by application of a pulsating direct current. The generated hydrogen molecules are purified and stored in a hydrogen collector (75). The dissociated oxygen molecules are saturated in and re-circulated with the water solution from the electrolysis chamber to the solution chamber (60). A primary fossil fuel from a vehicle fuel tank is sent to a frothing cylinder where it is passed through a perforated tube (81) so as to create turbulence. Thereafter, the frothed fuel is mixed with the collected pure hydrogen enriched fuel may be delivered directly to an internal combustion engine, or may be stored prior to such a delivery.

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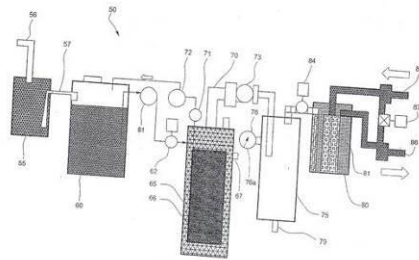


Fig. 2

1- KH/P/2008/00014

- 2- A
- 3- PROCESS AND APPARATUS FOR GENERATING HYDROGEN ENRICHED FULL
- 4- Niche Vision Sdn. Bhd [MY]
- 5- BAUTISTA, Sestinando Allas [MY]; CHIA, Cheng Hock @ Mike A. China [MY] and SHARMA, Krishna Kumar [MY]
- 6- Kimly IP Service
- 7- C10L 1/12, C25B 1/04, F02M 25/12
- 8- KH/P/2008/00014
- 9- 31/01/2008
- 10-
- 11- A process (10) and apparatus (50) for generating hydrogen enriched fuel for an internal combustion engine is provided. Tap water is softened with industrial salts in a water softening chamber (55) and passes into a solution chamber (60) and thereafter into an electrolysis chamber (65). In the electrolysis chamber (65) the water solution is broken down into hydrogen and oxygen molecules by application of a pulsating direct current. The generated hydrogen molecules are purified and stored in a hydrogen collector (75). The dissociated oxygen molecules are saturated in and re-circulated with the water solution from the electrolysis chamber to the solution chamber (60). A primary fossil fuel from a vehicle fuel tank is sent to a frothing cylinder where it is passed through a perforated tube (81) so as to create turbulence. Thereafter, the frothed fuel is mixed with the collected pure hydrogen enriched fuel may be delivered directly to an internal combustion engine, or may be stored prior to such a delivery.

12-

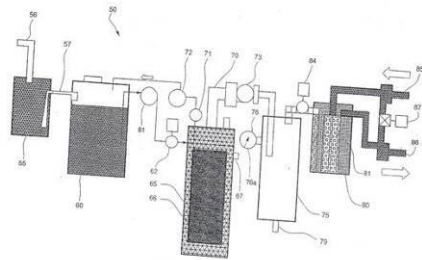


Fig. 2

- ១- KH/P/២០០៨/០០០១៥
- ២- ក
- ៣- Methods and Devices for Diagnosis of Appendicitis
- ៤- AspenBio Pharma.Inc., a Cblorado Corporation [US]
- ៥- Mark A Colgin [US]; John F. Bealer [US] and Richard G. Donelly [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A61B 5/00, C07K 2/00, G01N 33/53
- ៨- KH/P/២០០៨/០០០១៥
- ៩- ០១/០២/២០០៨
- ១០- 11/670,882 02/02/2007 US
- ១១- An immunoassay device and method is provided for determining the severity of appendicitis in a patient that includes testing a blood, serum or plasma sample from the patient for the quantity of MRP8/14 in the sample and comparing it with the quantity of MRP8/14 present in standard samples correlated with an appendicitis severity scoring system. Standard samples and data correlating MRP8/14 quantities present in patient samples to histologically-based appendicitis severity grades are also provided. The methods and immunoassay devices and kits of this invention are useful for managing the treatment of patients presenting with appendicitis symptoms.

១២



FIGURE 1A

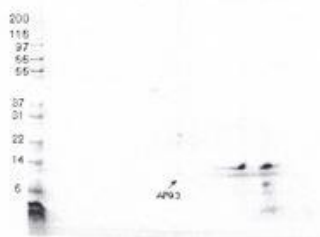


FIGURE 1B

- 1- KH/P/2008/00015
- 2- A
- 3- Methods and Devices for Diagnosis of Appendicitis
- 4- AspenBio Pharma.Inc., a Cblorado Corporation [US]
- 5- Mark A Colgin [US]; John F. Bealer [US] and Richard G. Donelly [US]
- 6- B.N.G. Co. Ltd.
- 7- A61B 5/00, C07K 2/00, G01N 33/53
- 8- KH/P/2008/00015
- 9- 01/02/2008
- 10- 11/670,882 02/02/2007 US
- 11- An immunoassay device and method is provided for determining the severity of appendicitis in a patient that includes testing a blood, serum or plasma sample

from the patient for the quantity of MRP8/14 in the sample and comparing it with the quantity of MRP8/14 present in standard samples correlated with an appendicitis severity scoring system. Standard samples and data correlating MRP8/14 quantities present in patient samples to histologically-based appendicitis severity grades are also provided. The methods and immunoassay devices and kits of this invention are useful for managing the treatment of patients presenting with appendicitis symptoms.

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FIGURE 1A

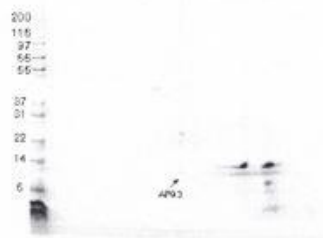


FIGURE 1B

- ១- KH/P/២០០៨/០០០១៦
 - ២- ក
 - ៣- Elastic Insert, Method for the Production and Use Thereof
 - ៤- Kufner Textil GmbH [DE]
 - ៥- SCHERBEL, Ulrich [DE] and GERLICHER, Antje [DE]
 - ៦- Kimly IP Service
 - ៧- A41D 27/06, B05D 5/10, D04B 1/00
 - ៨- KH/P/២០០៨/០០០១៦
 - ៩- ០៧/០២/២០០៨
 - ១០- 10 2007 006 568.1 09/02/2007 DE
 - ១១- This invention describes an elastic (Fixing) insert comprising a substrate based on a knitted fabric, wherein the knitted fabric is created from at least two warp thread systems, wherein at least one of these warp thread systems is inserted as a partial weft in the knitted fabric and contains staple fibre yarns. One side of the knitted fabric is provide with an adhesive layer. The resulting insert has a very high degree of elasticity in the longitudinal and transverse and diagonal direction and is particularly inexpensive to produce. It is also characterised by a very soft textile feel and a good appearance.
 - ១២ None
-

- 1- KH/P/2008/00016
 - 2- A
 - 3- Elastic Insert, Method for the Production and Use Thereof
 - 4- Kufner Textil GmbH [DE]
 - 5- SCHERBEL, Ulrich [DE] and GERLICHER, Antje [DE]
 - 6- Kimly IP Service
 - 7- A41D 27/06, B05D 5/10, D04B 1/00
 - 8- KH/P/2008/00016
 - 9- 07/02/2008
 - 10- 10 2007 006 568.1 09/02/2007 DE
 - 11- This invention describes an elastic (Fixing) insert comprising a substrate based on a knitted fabric, wherein the knitted fabric is created from at least two warp thread systems, wherein at least one of these warp thread systems is inserted as a partial weft in the knitted fabric and contains staple fibre yarns. One side of the knitted fabric is provide with an adhesive layer. The resulting insert has a very high degree of elasticity in the longitudinal and transverse and diagonal direction and is particularly inexpensive to produce. It is also characterised by a very soft textile feel and a good appearance.
 - 12- None
-

- ១- KH/P/២០០៨/០០០១៧
- ២- ក
- ៣- IDENTIFICATION CIRCUIT FOR REUSE CARTRIDGE
- ៤- MICROJET TECHNOLOGY CO.,LTD [TW]
- ៥- Daw-Ping Chang (Family name: Chang) [TW]
- ៦- Kimly IP Service
- ៧- B41J 2/035, B41J 2/17
- ៨- KH/P/២០០៨/០០០១៧
- ៩- ០៧/០២/២០០៨
- ១០- 200710084487.60 27/02/2007 CN
- ១១- The present invention relates to an identification circuit for identifying the condition of a cartridge in a printer. The identification circuit includes a common terminal, an identification code testing terminal, a power terminal, a first resistor, a first fuser and at least one identification code substitution circuit including a second fuser. When the printer discriminates that the cartridge is a brand-new one, a transient voltage is transmitted from the power terminal to a loop defined by the first resistor and the first fuser to interrupt the connection between the first fuser and the identification code testing terminal. After the cartridge is exhausted and refilled with ink, the second fuser is used as a substitute for the first fuser, so that the printer discriminates that the cartridge is a brand-new one once again and the cartridge is recyclable.

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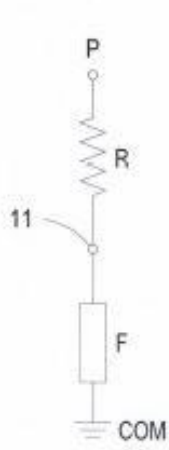


Fig. 1(a) Prior Art

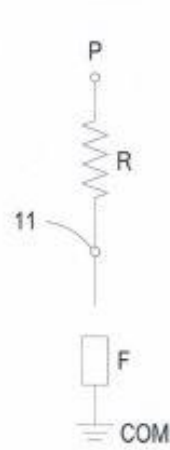


Fig. 1(b) Prior Art

1- KH/P/2008/00017

- 2- A
- 3- IDENTIFICATION CIRCUIT FOR REUSE CARTRIDGE
- 4- MICROJET TECHNOLOGY CO.,LTD [TW]
- 5- Daw-Ping Chang (Family name: Chang) [TW]
- 6- Kimly IP Service
- 7- B41J 2/035, B41J 2/17
- 8- KH/P/2008/00017
- 9- 07/02/2008
- 10- 200710084487.60 27/02/2007 CN
- 11- The present invention relates to an identification circuit for identifying the condition of a cartridge in a printer. The identification circuit includes a common terminal, an identification code testing terminal, a power terminal, a first resistor, a first fuser and at least one identification code substitution circuit including a second fuser. When the printer discriminates that the cartridge is a brand-new one, a transient voltage is transmitted from the power terminal to a loop defined by the first resistor and the first fuser to interrupt the connection between the first fuser and the identification code testing terminal. After the cartridge is exhausted and refilled with ink, the second fuser is used as a substitute for the first fuser, so that the printer discriminates that the cartridge is a brand-new one once again and the cartridge is recyclable.

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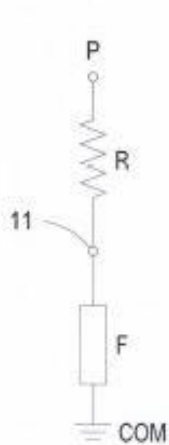


Fig. 1(a) Prior Art

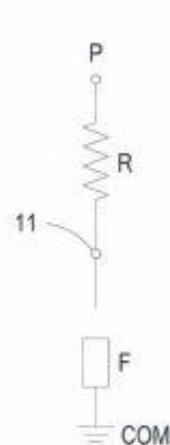


Fig. 1(b) Prior Art

- ១- KH/P/២០០៨/០០០១៨
 - ២- ក
 - ៣- PRINTING APPARATUS WITH RING-SHAPED PRINTING TRAJECTORY
 - ៤- MICROJET TECHNOLOGY CO.,LTD [TW]
 - ៥- Kou-Yuan Shi (Family name: Shi) [TW]
 - ៦- Kimly IP Service
 - ៧- B41J 25/24, B41J 3/407
 - ៨- KH/P/២០០៨/០០០១៨
 - ៩- ១១/០២/២០០៨
 - ១០- 200710087657.6 12/03/2007 CN
 - ១១- The present invention provides a printing apparatus with a ring-shaped printing trajectory. The printing apparatus include a print mechanism and a positioning mechanism. The print mechanism includes a ring-shaped guide rail and a print cartridge mounted on the guide rail. The positioning mechanism is surrounded by the ring-shaped guide rail, and includes at least one holder, at least one glidable seat, at least one support rod and a retaining rod. The holder accommodates a print medium to be printed. The glidable seat is pushed upwardly by the support rod when the retaining rod is pushed forward, such that the elastic element within the glidable seat is sustained against the print medium to position the print medium. The print cartridge performs a printing operation on the print medium along the ring-shaped printing trajectory after the print medium is positioned by the positioning mechanism.
 - ១២ None
-

- 1- KH/P/2008/00018
- 2- A
- 3- PRINTING APPARATUS WITH RING-SHAPED PRINTING TRAJECTORY
- 4- MICROJET TECHNOLOGY CO.,LTD [TW]
- 5- Kou-Yuan Shi (Family name: Shi) [TW]
- 6- Kimly IP Service
- 7- B41J 25/24, B41J 3/407
- 8- KH/P/2008/00018
- 9- 11/02/2008
- 10- 200710087657.6 12/03/2007 CN
- 11- The present invention provides a printing apparatus with a ring-shaped printing trajectory. The printing apparatus include a print mechanism and a positioning mechanism. The print mechanism includes a ring-shaped guide rail and a print cartridge mounted on the guide rail. The positioning mechanism is surrounded by the ring-shaped guide rail, and includes at least one holder, at least one glidable seat, at least one support rod and a retaining rod. The holder accommodates a print medium to be printed. The glidable seat is pused upwardly by the support rod when the retaining rod is pushed forward, such that the elastic element within the glidable seat is sustained against the print medium to position the print

medium. The print cartridge performs a printing operation on the print medium along the ring-shaped printing trajectory after the print medium is positioned by the positioning mechanism.

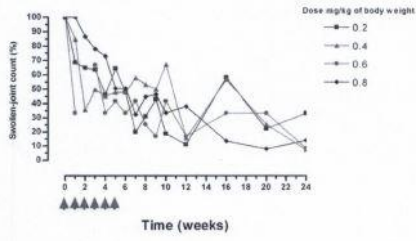
12- None

- ១- KH/P/២០០៨/០០០១៩
- ២- ក
- ៣- PHAMACEUTICAL COMPOSITION COMPRISING AN ANTI_CD6 MONOCLONAL ANTIBODY USEFUL FOR THE DIAGNOSIS AND TREATMENT OF RHEUMATOID ARTHRITIS.
- ៤- CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- ៥- Montero Casimiro, José Enrique [CU]; Casaco Parada, Angel Raimundo [CU]; Mazorra Herrera, Zaima [CU]; Alonso Ramirez, Ruby [CU] and Perez Rodriguez, Rolando [CU]
- ៦- Kimly IP Service
- ៧- A61K 39/395
- ៨- KH/P/២០០៨/០០០១៩
- ៩- ១៨/០២/២០០៨
- ១០-
- ១១- The present invention is related to the branch of immunology and particularly with the generation of pharmaceutical composition containing a humanized monoclonal antibody recognizing the leukocyte differentiation antigen CD6. Accordingly with that statement, the purpose of invention is to provide pharmaceutical compositions which contain a humanized anti-CD6 monoclonal antibody for the diagnosis and treatment of Autoimmune Diseases, particularly the Rheumatoid Arthritis.

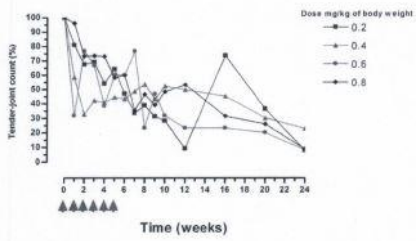
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Figure 1

5 A) Reduction of the percentage of swollen joints.



10 B) Reduction of the percentage of painful joints.

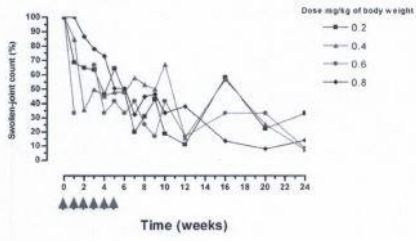


- 1- KH/P/2008/00019
- 2- A
- 3- PHAMACEUTICAL COMPOSITION COMPRISING AN ANTI_CD6 MONOCLONAL ANTIBODY USEFUL FOR THE DIAGNOSIS AND TREATMENT OF RHEUMATOID ARTHRITIS.
- 4- CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- 5- Montero Casimiro, José Enrique [CU]; Casaco Parada, Angel Raimundo [CU]; Mazorra Herrera, Zaima [CU]; Alonso Ramirez, Ruby [CU] and Perez Rodriguez, Rolando [CU]
- 6- Kimly IP Service
- 7- A61K 39/395
- 8- KH/P/2008/00019
- 9- 18/02/2008
- 10-
- 11- The present invention is related to the branch of immunology and particularly with the generation of pharmaceutical composition containing a humanized monoclonal antibody recognizing the leukocyte differentiation antigen CD6. Accordingly with that statement, the purpose of invention is to provide pharmaceutical compositions which contain a humanized anti-CD6 monoclonal antibody for the diagnosis and treatment of Autoimmune Diseases, particularly the Rheumatoid Arthritis.

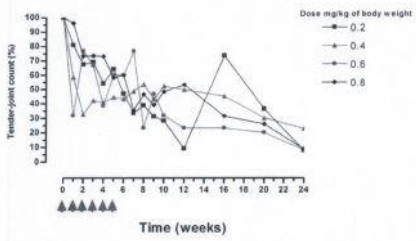
12-

Figure 1

5 A) Reduction of the percentage of swollen joints.



10 B) Reduction of the percentage of painful joints.



- ១- KH/P/២០០៨/០០០២០
 - ២- ក
 - ៣- Mosquito or Fly-Repellant Incense
 - ៤- DAINIHON JOCHUGIKU Co.,Ltd [JP]
 - ៥- Yoshio KATSUDA [JP]; Yoshihiro MINAMITE [JP]; Tsutomu KANZAKI [JP] and Masamichi OKAMOTO [JP]
 - ៦- Kimly IP Service
 - ៧- H04M 11/00
 - ៨- KH/P/២០០៨/០០០២០
 - ៩- ១២/០៣/២០០៨
 - ១០- JP2007-336103 27/12/2007 JP
 - ១១- The present invention aims to provide a constitution of a mosquito or fly-repellent incense containing N-(2-ethylhexyl)-bicyclo [2,2,1]-hepta-5ene-2,3-dicarboxyimide (efficacy enhancer A) along with pyrethroid, which adopts a more useful efficacy enhancer on the basis of the Endo type, wherein the mosquito or fly repellent incense is based on blending an efficacy enhancer including an Exo type of N-(2-ethylhexyl)-bicyclo [2,2,1]-hepta-5ene-2,3-dicarboxyimide at the ratio of 30% or more and an Endo type thereof at the ratio of 70% or less in 0.5 times or more the amount of an insecticidal ingredient, preferably 1.0-5.0 time.
 - ១២ None
-

- 1- KH/P/2008/00020
 - 2- A
 - 3- Mosquito or Fly-Repellant Incense
 - 4- DAINIHON JOCHUGIKU Co.,Ltd [JP]
 - 5- Yoshio KATSUDA [JP]; Yoshihiro MINAMITE [JP]; Tsutomu KANZAKI [JP] and Masamichi OKAMOTO [JP]
 - 6- Kimly IP Service
 - 7- H04M 11/00
 - 8- KH/P/2008/00020
 - 9- 12/03/2008
 - 10- JP2007-336103 27/12/2007 JP
 - 11- The present invention aims to provide a constitution of a mosquito or fly-repellent incense containing N-(2-ethylhexyl)-bicyclo [2,2,1]-hepta-5ene-2,3-dicarboxyimide (efficacy enhancer A) along with pyrethroid, which adopts a more useful efficacy enhancer on the basis of the Endo type, wherein the mosquito or fly repellent incense is based on blending an efficacy enhancer including an Exo type of N-(2-ethylhexyl)-bicyclo [2,2,1]-hepta-5ene-2,3-dicarboxyimide at the ratio of 30% or more and an Endo type thereof at the ratio of 70% or less in 0.5 times or more the amount of an insecticidal ingredient, preferably 1.0-5.0 time.
 - 12- None
-

- ១- KH/P/២០០៨/០០០២១
 - ២- ក
 - ៣- Surface-reacted calcium carbonate and its use in waste water treatment.
 - ៤- Omya International AG [CH]
 - ៥- Gerard, Deniel E [CH]; Gantenbein, Daniel [CH]; Scholkopf, Joachim [CH] and Gane, Patrick A.C [CH]
 - ៦- Kimly IP Service
 - ៧- B01J 20/04, C02F 1/52
 - ៨- KH/P/២០០៨/០០០២១
 - ៩- ១២/០៣/២០០៨
 - ១០- 10. #07 005 856.7.5 EP 21/03/2007 EP
 - ១១- The present invention relates to a process for the purification of water, where in a surface-reacted natural calcium carbonate is brought into contact with the water to be purified, the surface-reacted natural calcium carbonate being the reaction product of a natural calcium carbonate with an acid and carbon dioxide, which is formed in situ by the acid treatment and/ of supplied externally.
 - ១២ None
-

- 1- KH/P/2008/00021
 - 2- A
 - 3- Surface-reacted calcium carbonate and its use in waste water treatment.
 - 4- Omya International AG [CH]
 - 5- Gerard, Deniel E [CH]; Gantenbein, Daniel [CH]; Scholkopf, Joachim [CH] and Gane, Patrick A.C [CH]
 - 6- Kimly IP Service
 - 7- B01J 20/04, C02F 1/52
 - 8- KH/P/2008/00021
 - 9- 12/03/2008
 - 10- 10. #07 005 856.7.5 EP 21/03/2007 EP
 - 11- The present invention relates to a process for the purification of water, where in a surface-reacted natural calcium carbonate is brought into contact with the water to be purified, the surface-reacted natural calcium carbonate being the reaction product of a natural calcium carbonate with an acid and carbon dioxide, which is formed in situ by the acid treatment and/ of supplied externally.
 - 12- None
-
-

- ១- KH/P/២០០៨/០០០២២
- ២- ក
- ៣- Method for wet-chemical conversion of biomass by hydrothermal carbonization.
- ៤- Fraunhofer-Gesellschaft zur forderung der angewandten Forschung e.v [DE]
- ៥- EISNER Peter [DE]
- ៦-
- ៧- C10L 5/44, C10L 9/00, C10L 9/02, C10L 9/08
- ៨- KH/P/២០០៨/០០០២២
- ៩- ២១/០៣/២០០៨
- ១០- 10 2007 014 429.8 22/03/2007 DE
- ១១- The present invention relates to a method for converting biomass into higher-energy-density solids, in particular carbon, humus or peat. In the method, organic substances from the biomass are suspended in water to form a suspension and at least a part of the suspension to be converted into higher-energy-density solids by hydrothermal carbonization at elevated pressure. The method is characterized in that conversion is carried out in a reaction volume which is located underneath the earth's surface. Uniformity of the product quality and an increase in the economic efficiency of the process are achieved by the method.

១២

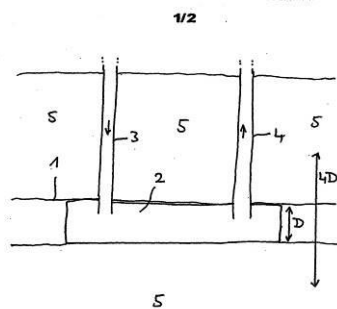


FIG. 1

- 1- KH/P/2008/00022
- 2- A
- 3- Method for wet-chemical conversion of biomass by hydrothermal carbonisation.
- 4- Fraunhofer-Gesellschaft zur forderung der angewandten Forschung e.v [DE]
- 5- EISNER Peter [DE]
- 6-
- 7- C10L 5/44, C10L 9/00, C10L 9/02, C10L 9/08
- 8- KH/P/2008/00022
- 9- 21/03/2008
- 10- 10 2007 014 429.8 22/03/2007 DE
- 11- The present invention relates to a method for converting biomass into higher-energy-density solids, in particular carbon, humus or peat. In the method,

organic substances from the biomass are suspended in water to form a suspension and at least a part of the suspension to be converted into higher-energy-density solids by hydrothermal carbonization at elevated pressure. The method is characterized in that conversion is carried out in a reaction volume which is located underneath the earth's surface. Uniformity of the product quality and an increase in the economic efficiency of the process are achieved by the method.

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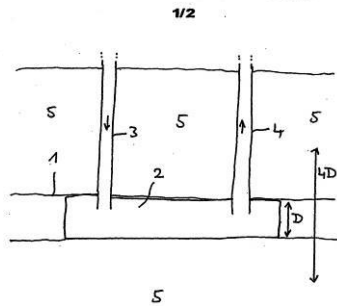


FIG. 1

- ១- KH/P/២០០៨/០០០២៣
- ២- ក
- ៣- A rotary heat detector sprinkle fire-fighting device.
- ៤- Yan Riming [KH]
- ៥- Yan Yuctian [KH]
- ៦-
- ៧- A62C 37/14
- ៨- KH/P/២០០៨/០០០២៣
- ៩- ០២/០៤/២០០៨
- ១០- 2008 20045531.2 27/03/2008 CN
- ១១-
- ១២

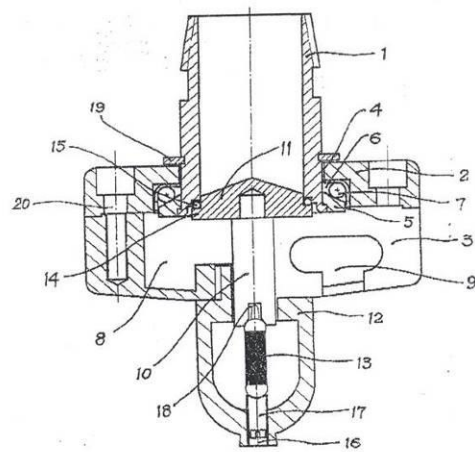
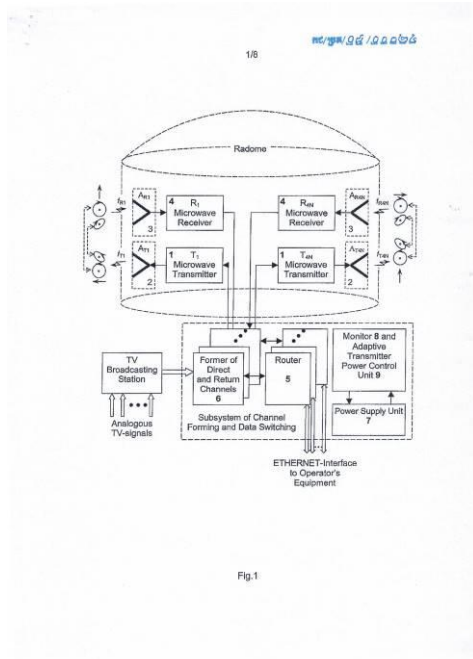


图 4

- 1- KH/P/2008/00023
- 2- A
- 3- A rotary heat detector sprinkle fire-fighting device.
- 4- Yan Riming [KH]
- 5- Yan Yuctian [KH]
- 6-
- 7- A62C 37/14
- 8- KH/P/2008/00023
- 9- 02/04/2008
- 10- 2008 20045531.2 27/03/2008 CN
- 11-

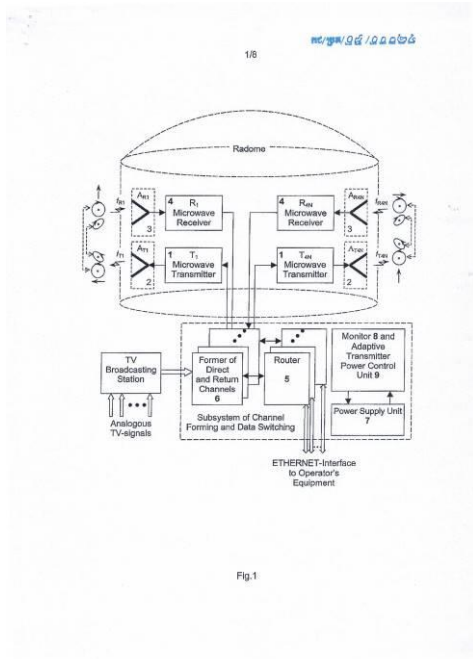
- ១- KH/P/២០០៨/០០០២៤
- ២- ក
- ៣- Terrestrial Microwave interactive adaptive transponder, horn-parabolic antenna and radome for such transponder.
- ៤- Linkstar LLC.,16-B, Heroyiv Stalingradu Av [UA] and New Force Investment Inc [MY]
- ៥- New Force Investment Inc [MY]; DUBROVKA Fedir [UA]; OMELIANENKO Mykhailo [UA]; BRAGINETS Valeriy [UA]; MOHD ADIB BIN MOHD ADAM [MY] and AIDA BINTI MOHD ADIB [MY]
- ៦- Kimly IP Service
- ៧- H01Q 1/42, H01Q 21/20
- ៨- KH/P/២០០៨/០០០២៤
- ៩- ២៥/០៤/២០០៨
- ១០- 20070390 10/04/2007 UA
- ១១- The invention relates to a terrestrial microwave interactive adaptive transponder comprising transmitting and receiving circuits of direct and return channels divide into equal asimuthal sectors. In each sector a microwave transmitter, an output waveguide and a transmitting horn-parabolic antenna (HPA), a receiving HPA, an input waveguide and a microwave receiver are located. Transmitting and receiving antennas are adjusted for reception of radio signals with mutually orthogonal polarization. The transponder is equipped with a router , a channel former, a power supply unit and monitor of real atmospheric situation in asimuthal sectors and an adaptive transmitter power control unit. Horn-parabolic antenna for said transponder equipped with a trumpet, aperture of which exceeds the horn's aperture. The transponder's radome has dome-shaped roof and cylinder-like casing having alternate protuberant ledges with radio transparent windows and smooth gutters for water or snow draining located between said ledges.

១២



- 1- KH/P/2008/00024
- 2- A
- 3- Terrestrial Microwave interactive adaptive transponder, horn-parabolic antenna and radome for such transponder.
- 4- Linkstar LLC.,16-B, Heroyiv Stalingradu Av [UA] and New Force Investment Inc [MY]
- 5- New Force Investment Inc [MY]; DUBROVKA Fedir [UA]; OMELYANENKO Mykhailo [UA]; BRAGINETS Valeriy [UA]; MOHD ADIB BIN MOHD ADAM [MY] and AIDA BINTI MOHD ADIB [MY]
- 6- Kimly IP Service
- 7- H01Q 1/42, H01Q 21/20
- 8- KH/P/2008/00024
- 9- 25/04/2008
- 10- 20070390 10/04/2007 UA
- 11- The invention relates to a terrestrial microwave interactive adaptive transponder comprising transmitting and receiving circuits of direct and return channels divide into equal asimuthal sectors. In each sector a microwave transmitter, an output waveguide and a transmitting horn-parabolic antenna (HPA), a receiving HPA, an input waveguide and a microwave receiver are located. Transmitting and receiving antennas are adjusted for reception of radio signals with mutually orthogonal polarization. The transponder is equipped with a router , a channel former, a power supply unit and monitor of real atmospheric situation in asimuthal sectors and an adaptive transmitter power control unit. Horn-parabolic antenna for said transponder equipped with a trumpet, aperture of which exceeds the horn's aperture. The transponder's radome has dome-shaped roof and cylinder-like casing having alternate protuberant ledges with radio transparent windows and smooth gutters for water or snow draining located between said ledges.

12-



- ១- KH/P/២០០៨/០០០២៥
 - ២- ក
 - ៣- Pesticidal compositions.
 - ៤- Stevem M. BESSETTR [US]
 - ៥- Stevem M. BESSETTR [US]
 - ៦- B.N.G. Co. Ltd.
 - ៧- A01N 37/40, A01N 65/00, A01P 17/00
 - ៨- KH/P/២០០៨/០០០២៥
 - ៩- ៣០/០៤/២០០៨
 - ១០- 60/914,941 30/04/2007 US
 - ១១- Pesticidal compositions containing a pesticidally acceptable carrier , at least one plan essential oils as a pesticidally active ingredient and optionally a synergist , and methods for using same, are disclosed.
 - ១២ None
-

- 1- KH/P/2008/00025
 - 2- A
 - 3- Pesticidal compositions.
 - 4- Stevem M. BESSETTR [US]
 - 5- Stevem M. BESSETTR [US]
 - 6- B.N.G. Co. Ltd.
 - 7- A01N 37/40, A01N 65/00, A01P 17/00
 - 8- KH/P/2008/00025
 - 9- 30/04/2008
 - 10- 60/914,941 30/04/2007 US
 - 11- Pesticidal compositions containing a pesticidally acceptable carrier , at least one plan essential oils as a pesticidally active ingredient and optionally a synergist , and methods for using same, are disclosed.
 - 12- None
-

- ១- KH/P/២០០៨/០០០២៦
- ២- ក
- ៣- សមាសធាតុបន្ទះស៊ីម៉ង់ត៍
- ៤- LIM, Jee Keng James [SG]
- ៥- LIM, Jee Keng James [SG]
- ៦- Kimly IP Service
- ៧- B28B 1/00, B32B 13/12
- ៨- KH/P/២០០៨/០០០២៦
- ៩- ១៦/០៥/២០០៨
- ១០- No.200703691-6 18/05/2007 SG
- ១១- តក្កកម្មនេះទាក់ទងទៅនឹងបន្ទះសមាសធាតុសម្រាប់ផ្ទៃលើពិដាន ដែលមានបន្ទះហ្វូមមានផ្ទៃខាងលើ និងផ្ទៃបាតមានរន្ធច្រើនតាមបន្ទះហ្វូមដែលបានបរិយាយចាប់ពីផ្ទៃខាងលើទៅផ្ទៃខាងក្រោម ដែលបានបរិយាយនិរូមមានសំបករឹងខាងក្រៅរបស់ ធាតុរឹងស្រោបបន្ទះហ្វូមដែលបានបរិយាយទម្រង់ជាច្រើនរបស់ធាតុរឹងដែលបានបរិយាយដែលទម្រង់នីមួយៗ ដែលបានបរិយាយនោះសន្លឹងតាមផ្នែកនៃរន្ធជា ច្រើនដែលបានបរិយាយនៅក្នុងបន្ទះហ្វូមដែលបានបរិយាយនិងជើងទ្រជាច្រើនលើផ្នែកនៃសំបករឹងខាងក្រៅ ដែលបានបរិយាយដែលគ្របលើផ្ទៃបាតបរិយាយនៃបន្ទះវត្ថុធាតុស្នូល។

១២

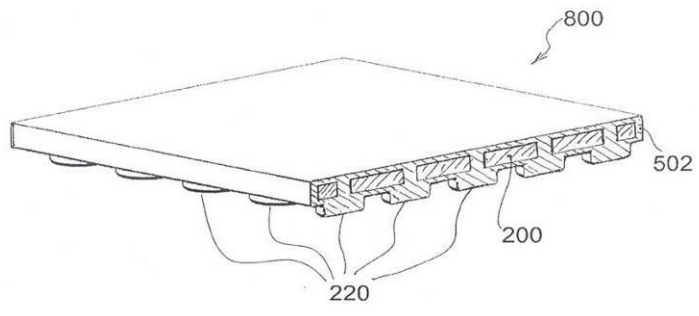


FIG. 7B

- 1- KH/P/2008/00026
- 2- A
- 3- Composite cement panel.
- 4- LIM, Jee Keng James [SG]
- 5- LIM, Jee Keng James [SG]
- 6- Kimly IP Service
- 7- B28B 1/00, B32B 13/12
- 8- KH/P/2008/00026
- 9- 16/05/2008
- 10- No.200703691-6 18/05/2007 SG
- 11- This invention relates to a composite panel for a rooftop surface having a core material board having a top surface and a bottom surface with a plurality of openings through said core material board extending from said top surface to said bottom surface; a rigid outer shell of solid material that encapsulates said

core material board; a plurality of supports of said solid material wherein each of said plurality of supports extends through one of said plurality of openings in said core material; and a plurality of legs on a portion of said rigid outer shell covering said bottom surface of core board material .

12-

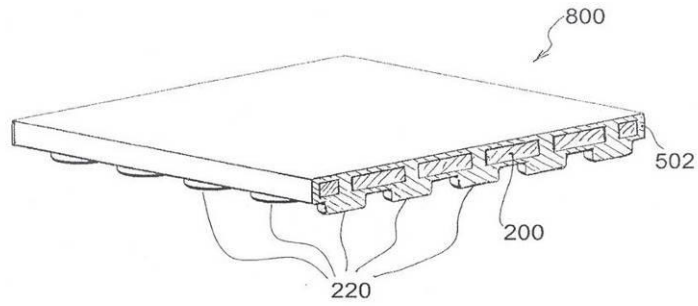
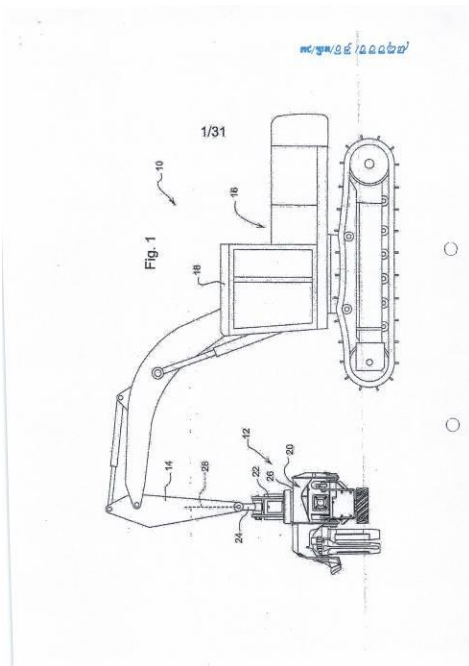


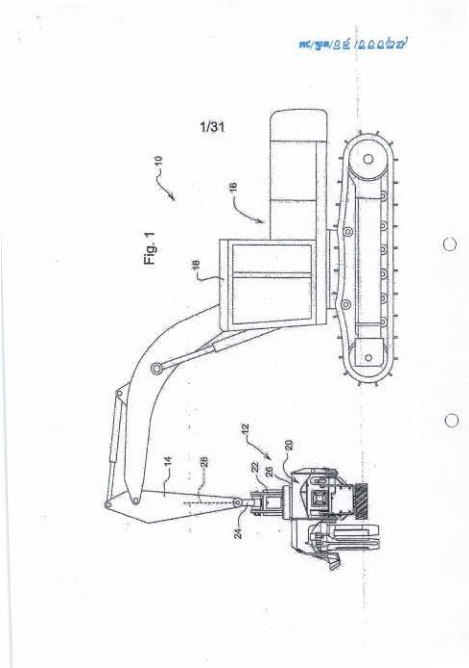
FIG. 7B

- ១- KH/P/២០០៨/០០០២៧
- ២- ក
- ៣- Debarker head.
- ៤- Waratah NZ limited [NZ]
- ៥- Swinard, Douglas C [NZ]
- ៦- Kimly IP Service
- ៧- B27B 31/00
- ៨- KH/P/២០០៨/០០០២៧
- ៩- ២១/០៥/២០០៨
- ១០- 939367071 21/05/2007 US
- ១១- A debarker head (12) for use with a work machine (10) is disclosed. The dabarker head (12) is configured for debarking a felled tree.
- ១២



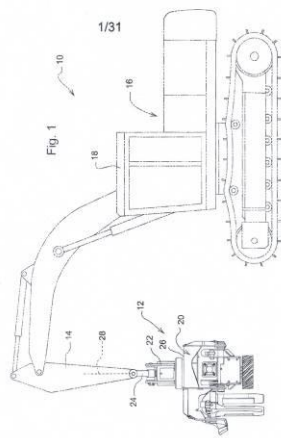
- 1- KH/P/2008/00027
- 2- A
- 3- Debarker head.
- 4- Waratah NZ limited [NZ]
- 5- Swinard, Douglas C [NZ]
- 6- Kimly IP Service
- 7- B27B 31/00
- 8- KH/P/2008/00027
- 9- 21/05/2008
- 10- 939367071 21/05/2007 US
- 11- A debarker head (12) for use with a work machine (10) is disclosed. The dabarker head (12) is configured for debarking a felled tree.

12-



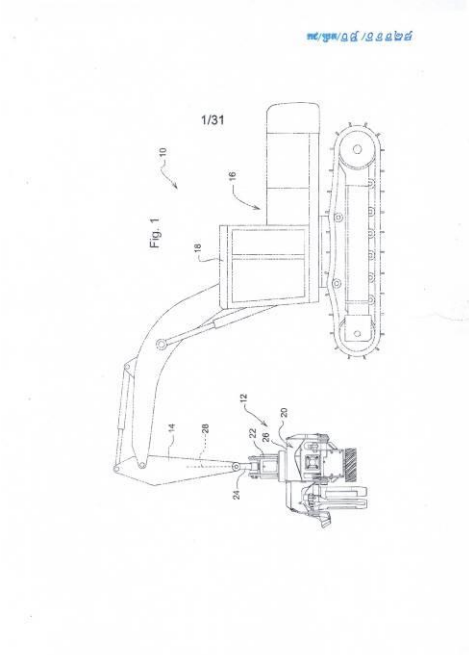
- ១- KH/P/២០០៨/០០០២៨
- ២- ក
- ៣- Debarker head.
- ៤- Waratah NZ limited [NZ]
- ៥- Swinyard, Douglas C [NZ]; Stevenson, Alex J [NZ]; Springhall, Philip J [NZ] and De Vries, Boele A [NZ]
- ៦- Kimly IP Service
- ៧- B27B 31/00
- ៨- KH/P/២០០៨/០០០២៨
- ៩- ២១/០៥/២០០៨
- ១០- 60/939,367 21/05/2007 US
- ១១- A debarker read (12) for use with a work machine (1 0) is disclosed. The debarker head (10) is configured for debarking a felled tree.

១២



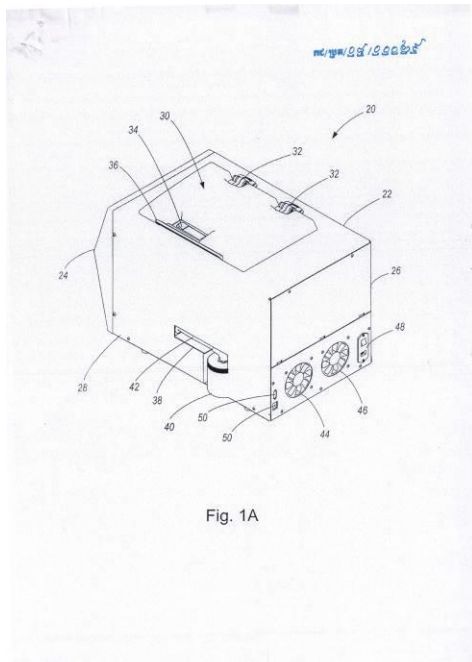
- 1- KH/P/2008/00028
- 2- A
- 3- Debarker head.
- 4- Waratah NZ limited [NZ]
- 5- Swinyard, Douglas C [NZ]; Stevenson, Alex J [NZ]; Springhall, Philip J [NZ] and De Vries, Boele A [NZ]
- 6- Kimly IP Service
- 7- B27B 31/00
- 8- KH/P/2008/00028
- 9- 21/05/2008
- 10- 60/939,367 21/05/2007 US
- 11- A debarker head (12) for use with a work machine (10) is disclosed. The debarker head (12) is configured for debarking a felled tree.

12-



- ១- KH/P/២០០៨/០០០២៩
- ២- ក
- ៣- ឧបករណ៍ដែលប្រមូលកាកសំណល់ដែលចម្លងរោគ និងការសំណល់វិជ្ជាសាស្ត្រ
- ៤- BioMedical Technology Solutions, Inc [US]
- ៥- Donald G. Cox [US] and Diane R. Gorder [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A61L 11/00, A61M 5/32, B09B 3/00
- ៨- KH/P/២០០៨/០០០២៩
- ៩- ១២/០២/២០០៩
- ១០- 60/785,548 23/03/2006 US
- ១១- Various embodiments of systems and methods for collection and disposal of infectious and medical waste are disclosed. An embodiment includes a system with a body having chamber that receives container of medical waste. The chamber may include a canister that has limited access to the interior of the chamber for safe collection of sharps material . The chamber may have at least one plate heater coupled thereto for providing heat to the chamber and a plurality of fins on the chamber to assist in cooling chamber.

១២



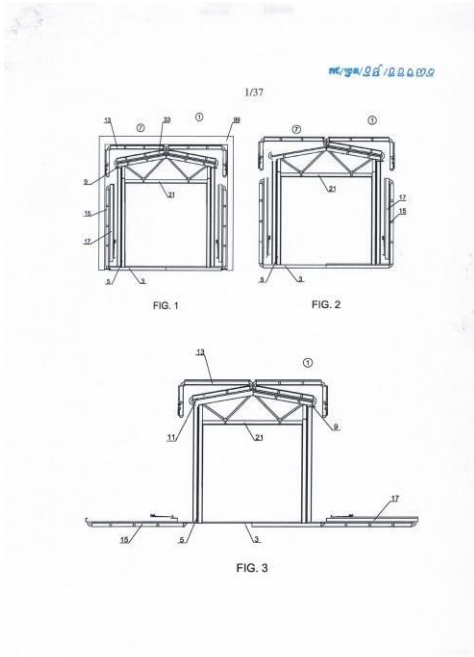
- 1- KH/P/2008/00029
- 2- A
- 3- Apparatus for collection of infectious and medical waste.
- 4- BioMedical Technology Solutions, Inc [US]
- 5- Donald G. Cox [US] and Diane R. Gorder [US]
- 6- B.N.G. Co. Ltd.
- 7- A61L 11/00, A61M 5/32, B09B 3/00
- 8- KH/P/2008/00029
- 9- 12/02/2009
- 10- 60/785,548 23/03/2006 US
- 11- Various embodiments of systems and methods for collection and disposal of infectious and medical waste are disclosed. An embodiment includes a system with a body having chamber that receives container of medical waste. The chamber may include a canister that has limited access to the interior of the

- ១- KH/P/២០០៨/០០០៣០
- ២- ក
- ៣- ផ្ទះបត់
- ៤- SmarTech Designs Pty Limited [AU]
- ៥- ARNOLD, Alford [AU]; DEMARTINS, John [AU] and GORNOVICEANU, Razvan [AU]
- ៦- Kimly IP Service
- ៧- E04B 1/344, E04H 1/02
- ៨- KH/P/២០០៨/០០០៣០
- ៩- ០៤/០៦/២០០៨
- ១០-

១១- ការច្នៃប្រឌិតនាពេលបច្ចុប្បន្នផ្តល់នូវ ផ្ទះបត់ដែលជាអគារមួយឬផ្នែកមួយនៃអគារ មួយដែលអាចដឹកជញ្ជូនទៅកាន់កន្លែងដែលយើងចង់បាន នៅក្នុងសណ្ឋានផ្ទះបត់ និងបន្ទាប់មកពន្លាមកវិញទៅតាមរូបរាងរបស់ផ្ទះនោះ។ ផ្ទះបត់នេះមានកម្រាល មួយនិងជញ្ជាំងពីរឬផ្នែកទម្រង់ដំបូលមួយដែលបញ្ឈរទៅខាងលើចេញពីជ្រុងឈមនៃ ផ្នែកកម្រាល។ ផ្នែកដំបូល សន្លឹងកាត់តាមចន្លោះជញ្ជាំងឬផ្នែកទម្រង់ដំបូល។

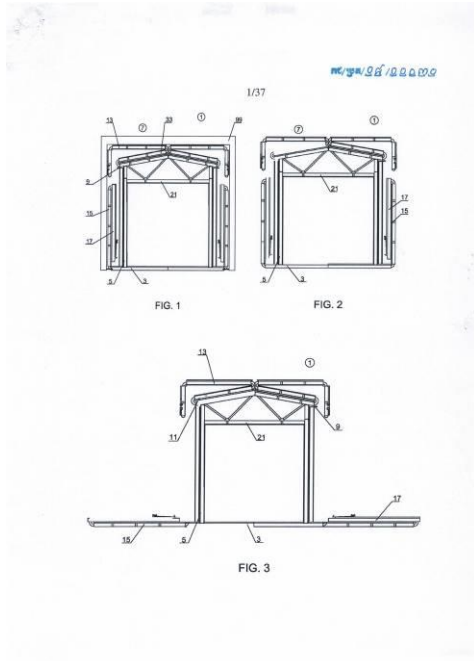
យ៉ាងហោចណាស់ផ្នែកដំបូលទី២មួយដែលគេបានបង្ហាញភ្ជាប់ដោយបង្វិលទៅនឹង រចនាសម្ព័ន្ធគ្រោងផ្ទះ ដើម្បីគ្របដណ្តប់ទៅលើផ្នែកដំបូលទី១ជាលក្ខណៈកាត់គ្នា ភ្ជាប់ចេញមកក្រៅយ៉ាងមាំក្នុងផ្ទៃរាបជាមួយនឹងផ្នែកដំបូលទី១នៅក្នុងទម្រង់ដែលបានពន្លាមួយ។ ដូចគ្នានេះ អាចត្រូវបានភ្ជាប់ដោយបង្វិលជាប់ នឹងផ្នែកជញ្ជាំង/ទម្រង់ដំបូលក្នុងលក្ខណៈកាត់គ្នាមួយនិងភ្ជាប់ចេញ មកក្រៅ ក្នុងផ្ទៃរាបជាមួយនឹងផ្នែកកម្រាលទី១ នៅពេលពន្លាវិញផ្នែកជញ្ជាំងមួយបន្ថែមមួយ អាចត្រូវបានភ្ជាប់ដោយបង្វិលអាចបានទៅនឹងគែម នៃកម្រាលទី២ដើម្បីឲ្យវាស្ថិតនៅ ស្របគ្នានិងជាប់ផ្នែកកម្រាលទី២នៅក្នុងលក្ខណៈកាត់គ្នាមួយនិងភ្ជាប់ឡើងលើចេញ ពីផ្នែកកម្រាលទី២នៅពេលដែលវាត្រូវបានពន្លាវិញដើម្បី ភ្ជាប់ជាមួយដំបូលពន្លា និងដើម្បីបញ្ចប់ដំណើរការ នៅក្នុងទម្រង់ដែលគេចង់បានរចនាសម្ព័ន្ធគ្រោង ផ្ទះដែលមាន ចំណែកដំបូលទី៣ដែលភ្ជាប់ដោយបង្វិលទៅ ដើម្បី ពង្រីកដំបូលបន្ថែមក្នុងសណ្ឋានផ្ទះពន្លាមកវិញដើម្បីបំពេញនិងភ្ជាប់ជាមួយនឹងផ្នែកជញ្ជាំងបន្ថែមទៀត

១២



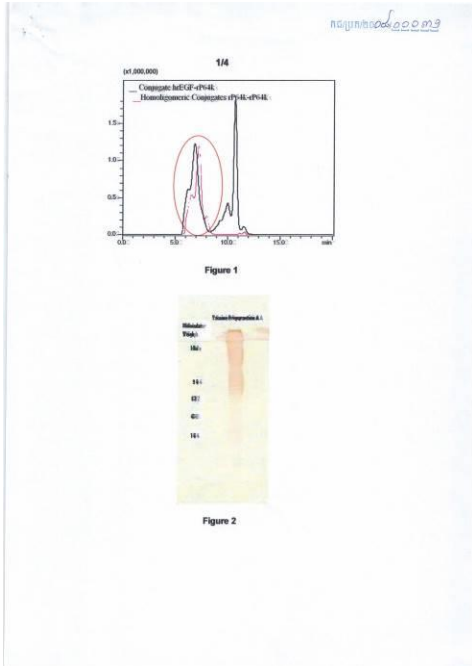
- 1- KH/P/2008/00030
- 2- A
- 3- A foldable enclosure .
- 4- SmarTech Designs Pty Limited [AU]
- 5- ARNOLD, Alford [AU]; DEMARTINS, John [AU] and GORNOVICEANU, Razvan [AU]
- 6- Kimly IP Service
- 7- E04B 1/344, E04H 1/02
- 8- KH/P/2008/00030
- 9- 04/06/2008
- 10-
- 11- The present invention provides a foldable enclosure intending as a building or portion of a building that may be transported to desired site in a folded configuration and then expanded into its intended form. The enclosure has a floor and two wall or roof support section extending upwardly from opposed sides of floor section . A first roof section spans across the gap between the wall or roof support section. At least a second roof section in provides that is pivotally mounted to the structure to overlie the first roof section in transit and fold out to extend outwardly substantially in plane with the first roof section in the expanded form. Similarly, second floor section may be pivotally mounted to lie adjacent the wall/roof support sections in transit and extend outwardly substantially in plane with the first floor section when expanded. A further wall section may be pivotally connected to the end of the second floor section so that it may lie parallel and adjacent the second floor section in transit and extend upwardly form the second floor section when expanded to interconnect with the expanded roof and complete the enclosure. In the preferred form the structure includes a third roof section pivotally mounded to the second roof section to further extended configuration to meet and connect with the further wall section.

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- ១- KH/P/២០០៨/០០០៣១
- ២- ក
- ៣- សមាសធាតុភ្នាក់ងារស្នើសុំសម្រាប់ព្យាបាលជំងឺជុំសាច់ដុះខុសពីធម្មតា និងវិធីបង្កើតរបស់វា
- ៤- Centro De Inmunologia Molecular; [CU]
- ៥- Rodríguez Martinez Gryssell Maria [CU]; Viña Rodriguez, Lisel [CU]; Calvo Gonzalez, Loany [CU]; O Ernesto [CU]; Lage D~vila, Agustin Bienvcoido [CU]; Crombet Ramos, Tania [CU]; Albisa Novo, Aira Maria [CU]
- ៦- Kimly IP Service
- ៧- A61K 39/385
- ៨- KH/P/២០០៨/០០០៣១
- ៩- ២៦/០៦/២០០៨
- ១០- CU 154/2007 29/06/2007 CU
- ១១- តក្កកម្មបច្ចុប្បន្នទាក់ទង
 នឹងបច្ចេកវិទ្យាខាងជីវសាស្ត្រជាពិសេសទាក់ទងជាមួយសុខភាពរបស់មនុស្សលោក។ ពិសេសជាងនេះទៀត
 សមាសធាតុភ្នាក់ងារស្នើសុំសម្រាប់ព្យាបាលជំងឺមហារីក។ សមាសធាតុភ្នាក់ងារស្នើសុំនៃ តក្កកម្មបច្ចុប្បន្នត្រូវបានច្រើន
 ដែលជាការផ្សំធាតុសកម្ម រវាងEpidermal Growth Factor (hrEGF) កាត់ពូជរបស់មនុស្ស និង ប្រូតេអ៊ីន កា
 នៅក្នុងតក្កកម្មជាក់ស្តែងមួយតក្កកម្មបច្ចុប្បន្នទាក់ទងនឹងនីតិវិធី ផ្សំគ្នាដែល ប្រើប្រាស់សម្រាប់ដំណើរការផ្សំ
 គ្រងនិងអាចធ្វើឡើងវិញ។ នៅក្នុងតក្កកម្មជាក់ស្តែងមួយតក្កកម្មបច្ចុប្បន្នទាក់ទងនឹង នីតិវិធីបន្សុទ្ធស្រាយផ្សំ
 នៃសមាសធាតុភ្នាក់ងារស្នើសុំព្យាបាលជំងឺនិងសកម្មភាពសុំនឹងជម្ងឺដែលកើនឡើងគួរឱ្យភ្ញាក់ផ្អើលដែលរួមមាន
 EGF នៅក្នុងខ្លួន មនុស្ស។ លើសពីនេះតក្កកម្មបច្ចុប្បន្នផ្តល់នូវវិធីសាស្ត្រសម្រាប់បង្កើតសមាសធាតុភ្នាក់ងារស្នើ
 ដោយមានការបង្ហាញពីកម្រិតផ្សេងៗ(ចំនួនមីលីក្រាមសរុបនៃ EGF-P64K ផ្សំគ្នា /ដប)។
 ភាពអាចប្រើប្រាស់បានច្រើនបែបនៃការបង្ហាញពីកម្រិតអនុញ្ញាតឱ្យបង្កើត
 កម្រិតចាក់ភ្នាក់ងារស្នើសុំសម្រាប់អ្នកជម្ងឺម្នាក់ដោយគ្មានការកើនឡើងនៃប្រេកង់ចាក់ថ្នាំ និង/ឬ ចំនួនដងនៃការ
 ចាក់ភ្នាក់ងារស្នើសុំ។ ក្រៅពីនេះតក្កកម្មបច្ចុប្បន្នទាក់ទងនឹងនីតិវិធី អនាម័យ បង្កើតសមាសធាតុភ្នាក់ងារស្នើសុំ
 ចាក់តាមសរសៃ។

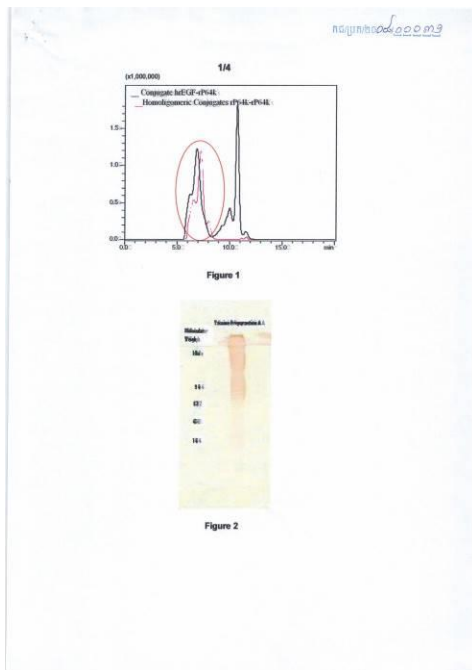
១២



- 1- KH/P/2008/00031
- 2- A
- 3- Homogeneous vaccine composition for the tumor treatment and its obtaining method
- 4- Centro De Inmunologia Molecular; [CU]
- 5- Rodríguez Martinez Gryssell Maria [CU]; Viña Rodriguez, Lisel [CU]; Calvo Gonzalez, Loany [CU]; Cuevas Fiallo, Ariadna [CU]; Chico Vfliz, Ernesto [CU]; Lage D~vila, Agustin Bienvcoido [CU]; Crombet Ramos, Tania [CU]; Albisa Novo, Airama [CU] and Gonzalez Marinello, Gisela Maria [CU]
- 6- Kimly IP Service
- 7- A61K 39/385
- 8- KH/P/2008/00031
- 9- 26/06/2008
- 10- CU 154/2007 29/06/2007 CU
- 11- The present invention relates to the biotechnological field and particularly to the human health. More particularly, the present invention relates to a vaccine composition for therapeutic use in cancer patients. The vaccine composition of the present invention has as active principle a chemical conjugated between the human recombinant Epiderman Growth Factor (hrEGF) and the P64K recombinant protein. In another embodiment, the present invention relates to the conjugation procedure to obtain, a chemical conjugated under controlled and reproducible parameters. In a preferred embodiment, the present invention relates to the procedure for purifying the chemical conjugated with a higher purity of the therapeutical vaccine composition, and a surprisingly increased immunogenic activity, including a significant increase of the anti-EGF antibody titers in humans. Additionally the present invention provides the methodology to obtain a vaccine composition in several dose presentations (total milligrams of conjugated EGF-P64K/vial). The versatility of the dose presentation allows increasing the immunization dose per patient, without increasing the frequency of injections and/or immunization sites. Besides, the present invention relates to a

sanitary procedure for obtaining a vaccine composition for parenteral route in the cancer therap.

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១- KH/P/២០០៨/០០០៣២

២- ក

៣- ម៉ាស៊ីនសាប៊ូប្រើប្រាស់ប្រេងឆ្នាំង

៤- TSENG, Tzu-Hsiang [TW]

៥- TSENG, Tzu-Hsiang [TW]

៦- Kimly IP Service

៧- A63F 1/12

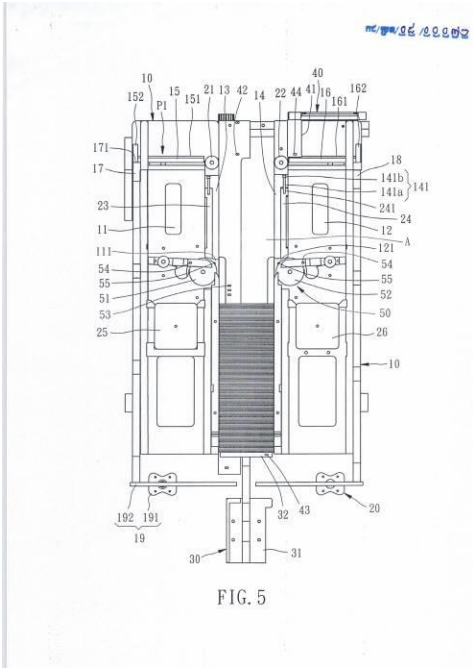
៨- KH/P/២០០៨/០០០៣២

៩- ៣០/០៦/២០០៨

១០-

១១- ម៉ាស៊ីនសាប៊ូប្រើប្រាស់ប្រេងឆ្នាំង មានតួម៉ាស៊ីនដែលមានប្រអប់ទី១មួយប្រអប់ទី២មួយនិងកន្លែងដាក់សន្លឹកប្រើមួយ នៅចន្លោះប្រអប់ទី១និងប្រអប់ទី២ព្រមទាំងឧបករណ៍រុញសន្លឹកប្រើមួយទម្រង់ប្រើនៅក្នុងកន្លែងដាក់ សន្លឹកប្រើឧបករណ៍ពុះប្រើមួយសម្រាប់បញ្ជូនប្រើ នៅលើទម្រង់ប្រើទៅកាន់កាលីបទី១និងទី២ជាលក្ខណៈឆ្លាស់គ្នានិងឧបករណ៍សាប៊ូប្រើមួយដែលមាន បង្វិលទី១និងទី២នៅបាតនៃប្រអប់ទី១និងប្រអប់ទី២ ដើម្បីសាប៊ូប្រើជាលក្ខណៈឆ្លាស់គ្នានៅលើទម្រង់ប្រើម្តងទៀត។លើសពីនេះតក្កកម្មបច្ចុប្បន្នមានសិនស៊ីជាច្រើនសម្រាប់ ពិនិត្យមើលប្រើនិងគ្រប់គ្រងរាល់សកម្មភាពដែលទាក់ទងទៅនឹងឧបករណ៍របស់ម៉ាស៊ីននិងប្រអប់ប្រមូលសន្លឹកប្រើមួយដើម្បីទទួលសន្លឹកប្រើដែលសាប៊ូហើយ

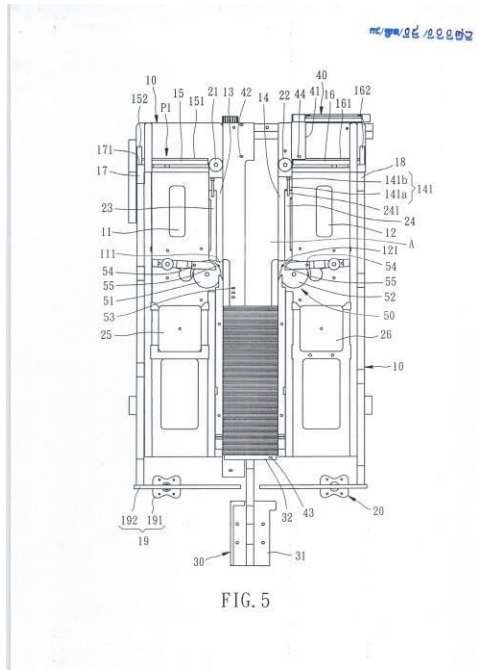
១២



- 1- KH/P/2008/00032
- 2- A
- 3- Automatic poker shuffling machine
- 4- TSENG, Tzu-Hsiang [TW]
- 5- TSENG, Tzu-Hsiang [TW]
- 6- Kimly IP Service
- 7- A63F 1/12
- 8- KH/P/2008/00032
- 9- 30/06/2008
- 10-
- 11- An automatic poker shuffling machine includes a frame having a first container, a second container and a card chamber between the first container and the

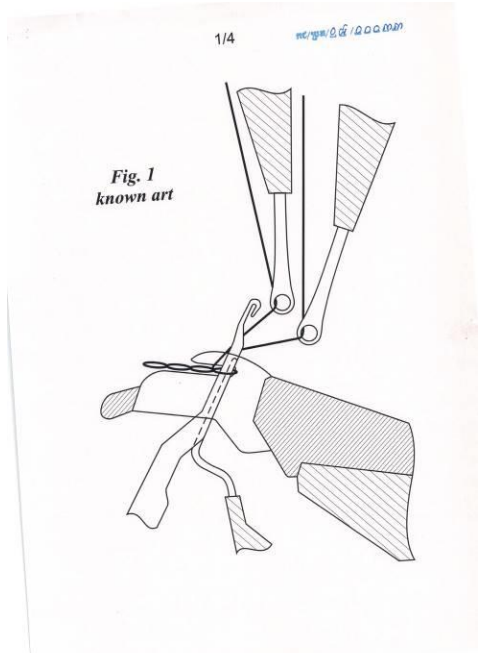
second container, an elevating device has a table in the card chamber, a card cutting device for sending the card on the table to the first and second container alternately, and a card shuffling device having first and second turning wheels on the bottoms of the first and the second containers to stack the cards alternately on the table again. The present invention further includes a plurality of sensors to sense the cards and control the corresponding elements action, and collecting box to receive the shuffled cards.

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- ១- KH/P/២០០៨/០០០៣៣
- ២- ក
- ៣- នីតិវិធីក្នុងការផលិតក្រណាត់ដែលមានច្រើនជាន់ និងធន់ល្អ
- ៤- CARVICO S.p.A [IT]
- ៥- Mrs. Laura CALISSONI [IT]
- ៦- Kimly IP Service
- ៧- D04B 21/18
- ៨- KH/P/២០០៨/០០០៣៣
- ៩- ១៤/០៧/២០០៨
- ១០- 07425448.3 20/07/2007 EP
- ១១- នីតិវិធីក្នុងការផលិតក្រណាត់ដែលមានច្រើនជាន់ និងធន់ល្អដោយម៉ាស៊ីនត្បាញ(1)គឺថា ម៉ាស៊ីនត្រូវមានផ្នែកមួយចំនួនដូចជា ផ្នែកបង្កើតផ្ទេរ (4) និងរបាទាក់ខ្សែអំបោះ (2) យ៉ាងហោចណាស់មួយជាមួយរបាទាក់អំបោះទោល (2a) ជាច្រើនសម្រាប់ដឹកនាំខ្សែអំបោះ (10) ដ៏ច្រើនទៅកាន់ផ្នែកបង្កើតផ្ទេរ (4) ហើយក្នុងនោះផងដែររបាទាក់ខ្សែអំបោះទោល (2a) នីមួយៗគឺជាផ្នែករបស់របាទាក់ខ្សែអំបោះ (2) យ៉ាងហោចណាស់មួយ ដែលធ្វើការដឹកនាំខ្សែ អំបោះ (10) ជាច្រើន ។

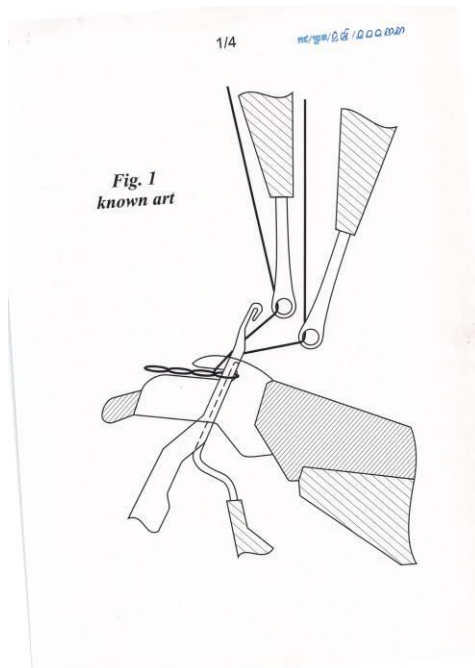
១២



- 1- KH/P/2008/00033
- 2- A
- 3- Procedure for Manufacturing ladder proof Fabrics
- 4- CARVICO S.p.A [IT]
- 5- Mrs. Laura CALISSONI [IT]
- 6- Kimly IP Service
- 7- D04B 21/18
- 8- KH/P/2008/00033
- 9- 14/07/2008
- 10- 07425448.3 20/07/2007 EP
- 11- A procedure for manufacturing ladderproof fabric on a wrap knitting machine (1) comprising stitch-forming members (4) and at least one guide bar (2), with a plurality of guides (2a) for guiding a plurality of yarns (10) towards the stitch-forming member (4) wherein each of the guides (2a) belonging to at least one of

the guide bars (2) guides a plurality of yarns (10).

12-

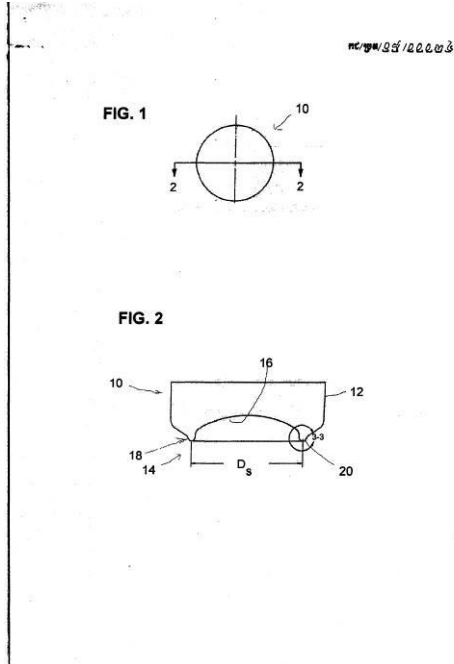


- ១- KH/P/២០០៨/០០០៣៤
- ២- ក
- ៣- បាតកំប៉ុងលោហៈ
- ៤- CROWN PACKAGING TECHNOLOGY, INC [US]
- ៥- YAUN, Sherry [US] and GRABOWSKI, Marion [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B65D 6/28
- ៨- KH/P/២០០៨/០០០៣៤
- ៩- ២៥/០៧/២០០៨

១០- 11/782,749 25/07/2007 US

១១- កំប៉ុងលោហៈដែលត្រូវបានកែលម្អមានបាត ទាំងមូលមានរាងជារង្វង់បញ្ឈរដែលអាចទប់ទល់នឹងភាពបោរខ្លួនបានល្អជាងគំរូម៉ូតកំប៉ុងធម្មតា។ វារួមបញ្ចូលទាំងសំបកបញ្ឈរចុះក្រោមដែលមានរាងស៊ីឡាំងនិងសំបកភ្ជាប់ផ្នែកកណ្តាលដែលមានរាងក្រឡុមនិងផ្នែករឹមតែមួយផ្នែករឹមតែមួយបញ្ឈរចុះក្រោមយោង ទៅតាមអ្វីដែលគេចង់បានរួមបញ្ចូលផ្ទៃបោរខាងក្រៅទី១ដែលនៅពេលមានកាំកំណោងទី១R1និងផ្ទៃកោងបោរមូលកណ្តាលទី២ដែលនៅពេលមើលកាត់បញ្ឈរមានកាំកំណោងទី២R2និងផ្ទៃបោរខាងក្នុងទី៣ដែលពេលមើលរូប ភាព កាត់ស្តាំបញ្ឈរឃើញយោងទៅតាមអត្ថប្រយោជន៍របស់វា កាំនៃកំណោង R1 R2 និង R3 មានប្រវែងខុសៗគ្នា ។

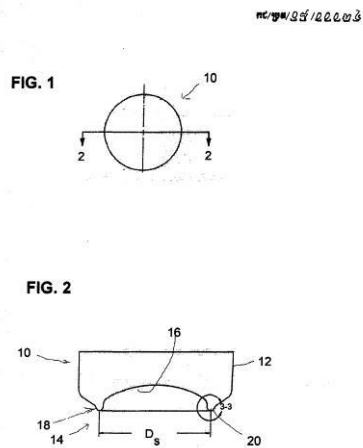
១២



- 1- KH/P/2008/00034
- 2- A
- 3- BASE FOR METALLIC CONTAINER
- 4- CROWN PACKAGING TECHNOLOGY,INC [US]
- 5- YAUN, Sherry [US] and GRABOWSKI, Marion [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B65D 6/28
- 8- KH/P/2008/00034
- 9- 25/07/2008
- 10- 11/782,749 25/07/2007 US
- 11- An improved metallic can has an integral base that defines a standing ring that is more resistant to buckling than conventional designs. It includes a vertically oriented cylindrical sidewall and a unitary end wall having a recessed central portion and a downwardly flanged rim portion that defines the standing ring. The

downwardly flanged rim portion preferably includes a first outer convexly curved annular surface that when viewed in vertical cross-section has a first radius of curvature R1, a second, lower convexly curved annular surface that when viewed in vertical cross-section has a second radius of curvature R2, and a third, inner convexly curved annular surface that when viewed in vertical cross-section has a third radius of curvature R3. Advantageously, the first, second and third radii of curvature R1, R2 and R3 are each different from each other.

12-

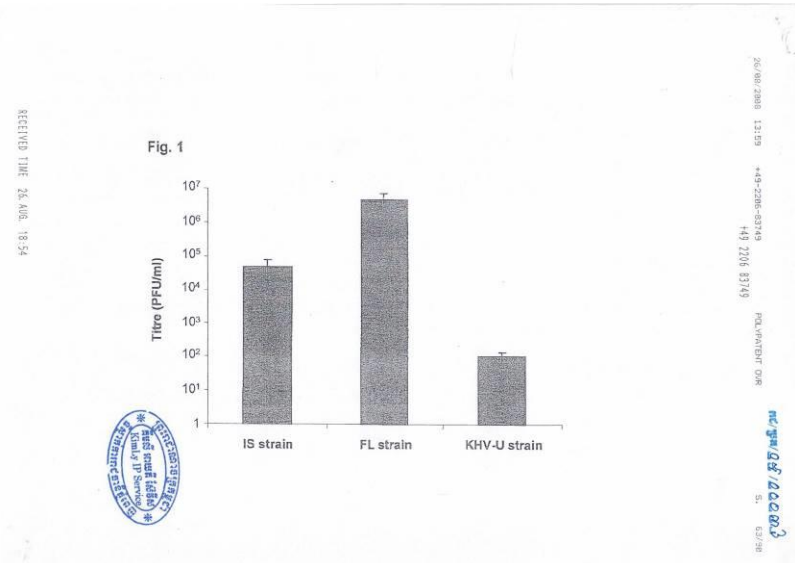


- ១- KH/P/២០០៨/០០០៣៥
 - ២- ក
 - ៣- សារធាតុព្យាបាលផ្សំលាយជាមួយដីឥដ្ឋ
 - ៤- SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS
SCIENTIFIQUES (S.C.R.A.S) [FR] and FIRMENICH S.A., [CH]
 - ៥- BARRA Jerome [FR] and LE HAZIF Denis [FR]
 - ៦- Kimly IP Service
 - ៧- A61K 33/12, A61K 35/02, A61K 9/48
 - ៨- KH/P/២០០៨/០០០៣៥
 - ៩- ០១/០៨/២០០៨
 - ១០- 07291005.2 13/08/2007 EP
 - ១១- ប្រធានបទនៃការច្នៃប្រឌិតនេះ គឺស្តីពីសមាសធាតុព្យាបាលដែលមានរសជាតិ
ដែលមានរ៉ែឥដ្ឋជាធាតុផ្សំចំបង ហើយដែលត្រូវចាត់ចំណាត់ថ្នាក់ថា រ៉ែឥដ្ឋគឺជា
Diocthahedral Smectite និងដែលរសជាតិនោះគឺជារសជាតិស្រោប Encapsulate 1
 - ១២ None
-

- 1- KH/P/2008/00035
 - 2- A
 - 3- Flavoured Therapeutic Composition Based on Clay
 - 4- SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS
SCIENTIFIQUES (S.C.R.A.S) [FR] and FIRMENICH S.A., [CH]
 - 5- BARRA Jerome [FR] and LE HAZIF Denis [FR]
 - 6- Kimly IP Service
 - 7- A61K 33/12, A61K 35/02, A61K 9/48
 - 8- KH/P/2008/00035
 - 9- 01/08/2008
 - 10- 07291005.2 13/08/2007 EP
 - 11- The subject of the present invention is a flavoured therapeutic composition
containing a clay as active ingredient, and characterized in that the clay is a
dioctahedral smectite and the flavour is encapsulated .
 - 12- None
-
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- ១- KH/P/២០០៨/០០០៣៦
- ២- ក
- ៣- កោសិកាផ្សំផ្ទៃរបស់វីរុស កូអ៊ី herpesvirus (KHV) ឬវីរុស Cyprinid herpesvirus 3(CyHV-3) និងវ៉ាក់ស៊ីនសម្រាប់ការទប់ស្កាត់ជម្ងឺដែលបានបង្កឡើងដោយវីរុស KHV/CyHV-3 នៅក្នុងត្រី Cyprinus carpio ឬត្រី Cyprinus carpio kUGlu
- ៤- Université de Liège [BE]
- ៥- Vanderplasschen, Dr. Alain [BE]; Lieffrig, Dr. Francois [BE] and Costes, Dr.Bérénice [BE]
- ៦- Kimly IP Service
- ៧- A61K 39/205, A61K 39/245, C12N 15/38
- ៨- KH/P/២០០៨/០០០៣៦
- ៩- ២៨/០៨/២០០៨
- ១០- 07 115 093.2 28/08/2007 EP
- ១១- តក្កកម្មនាពេលបច្ចុប្បន្នសំដៅទៅ កោសិកាផ្សំឡើងវិញនៃវីរុស koi herpesvirus (KHV) ឬ Cyprinid herpesvirus (CyHV-៣) ដែលអាចបង្កើតភាពស្ងាត់ជាពិសេសភាពស្ងាត់ក្នុងត្រី ទឹកសាប គេចង់បានជាងនេះក្នុងត្រី Cyprinus carpio និងវ៉ាក់ស៊ីនសម្រាប់ការពារនិងឬការសិក្សាព្យាបាលជម្ងឺកើតពីវីរុស KHV ឬ CyHV-៣ ។ គេប្រើកោសិកាផ្សំឡើងវិញនៃវីរុសKoi herpes វីរុសដើម្បីបង្កើតជាភាពស្ងាត់មេរោគក្នុងត្រីជាពិសេសត្រីទឹកសាបពិសេសជាង នេះទៀតត្រី Cyprinus carpio ប្រឆាំងនឹងមេរោគកើតពីវីរុស koi herpes វីរុស (KHV) ឬវីរុស Cyprinid herpes វីរុស (CyHV-៣) ។

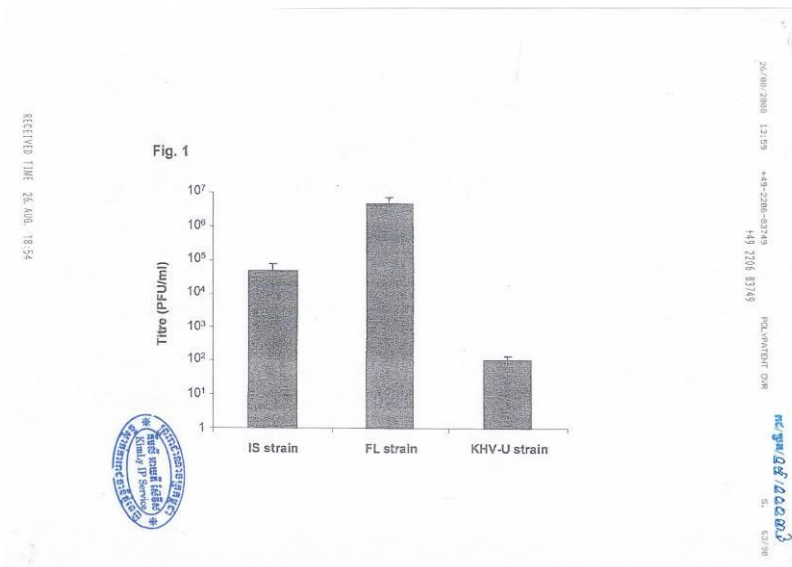
១២



- 1- KH/P/2008/00036
- 2- A
- 3- A RECOMBINAT KOI HERPERSVIRUS (KHV) OR CYPRINID HERPESVIRUS 3 (CYHV-3) AND A VACCINE FOR THE PREVENTION OF A DISEASE CAUSED BY KH/CYHV-3 IN CYPRINUS CARPIO CARPIO OR CYPRINUS CCARPIO KOI.
- 4- Université de Liège [BE]
- 5- Vanderplasschen, Dr. Alain [BE]; Liefbrig, Dr. Francois [BE] and Costes, Dr.Bérénice [BE]
- 6- Kimly IP Service
- 7- A61K 39/205, A61K 39/245, C12N 15/38

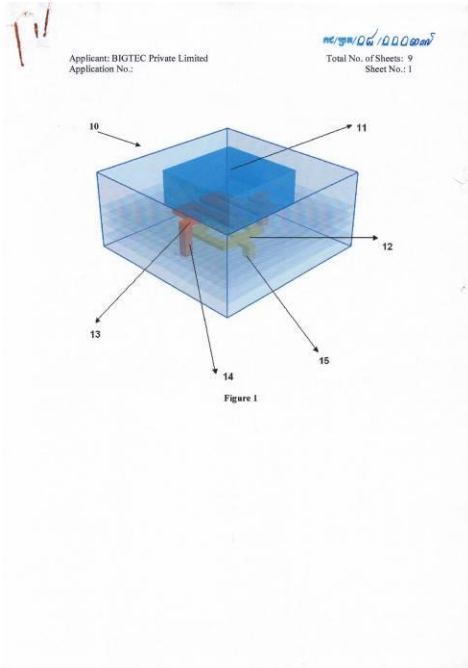
- 8- KH/P/2008/00036
- 9- 28/08/2008
- 10- 07 115 093.2 28/08/2007 EP
- 11- The present invention refers to a recombinant koi herpesvirus (KHV) or Cyprinid herpesvirus 3 (CyHV-3) which is immunogenic in fish, preferably in carps, more preferably in *Cyprinus carpio*, and to a vaccine for preventive and/or therapeutic treatment of a disease caused by koi herpesvirus (KHV) or CyHV-3. The recombinant herpesvirus is used to confer immunity on fish, preferably on carps, more preferably on *Cyprinus carpio*, against a disease caused by koi herpesvirus (KHV) or Cyprinid herpesvirus 3 (CyHV-3).

12-



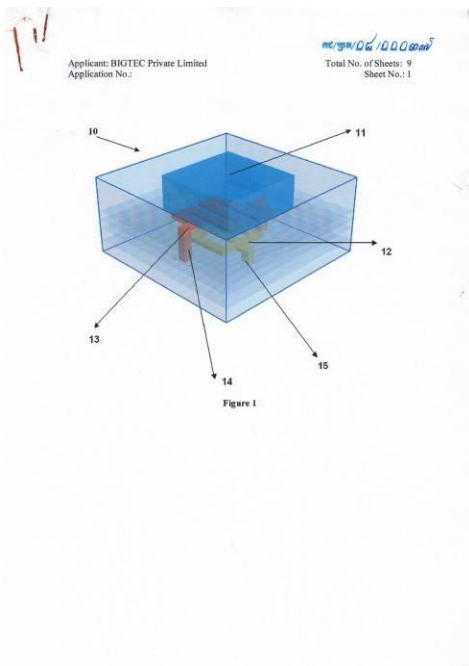
- ១- KH/P/២០០៨/០០០៣៧
- ២- ក
- ៣- A Micro Chip
- ៤- BIGTEC PRIVATE LIMITED [IN]
- ៥- Kishore Krishna Kumar [IN]; Ravi Prakash Jayaraman [IN]; Sankaranand Kaipa Narasimha [IN]; Renjith Mahiladevi Radhakrishnan [IN]; Sathyadeep Viswanathan [IN]; Chandrasekhar Bhaskaran Nair [IN]; Pillariseti Venkata Subbarao [IN]; Manjula Jagannath [IN] and Shilpa Chennakrishnaiah [IN]
- ៦- Kimly IP Service
- ៧- G01N 25/20, G01N 33/02, G01N 33/487
- ៨- KH/P/២០០៨/០០០៣៧
- ៩- ១០/១០/២០០៨
- ១០- 02312/CHE/2007 12/10/0007 IN
- ១១- តក្កកម្មនេះ គឺនិយាយអំពីឧបករណ៍ Micro-Chip ដែលមានស្រទាប់ជាច្រើននៃឧបករណ៍ LTCC ហើយក៏មានថតប្រតិកម្មដែលបង្កើត ទម្រង់នៅក្នុងស្រទាប់ប្រតិកម្មជាច្រើនសម្រាប់ផ្ទុករូបគំនូរ។ ឧបករណ៍កំដៅត្រូវបានដាក់បង្គប់យ៉ាងហោចណាស់នៅក្នុងស្រទាប់ឧបករណ៍កំដៅមួយ ដែលដាក់នៅក្រោមថតប្រតិកម្ម។ ឧបករណ៍វាស់សីតុណ្ហភាព ត្រូវបានដាក់បង្គប់យ៉ាងហោចណាស់ នៅក្នុងស្រទាប់ឧបករណ៍កំដៅមួយរវាងឧបករណ៍ និងថតប្រតិកម្មសម្រាប់ វិភាគនៅលើរូបគំនូរ។ ឧបករណ៍វាស់សីតុណ្ហភាពអាចដាក់នៅក្រៅពីប ដើម្បី វាស់សីតុណ្ហភាពពីរ។

១២



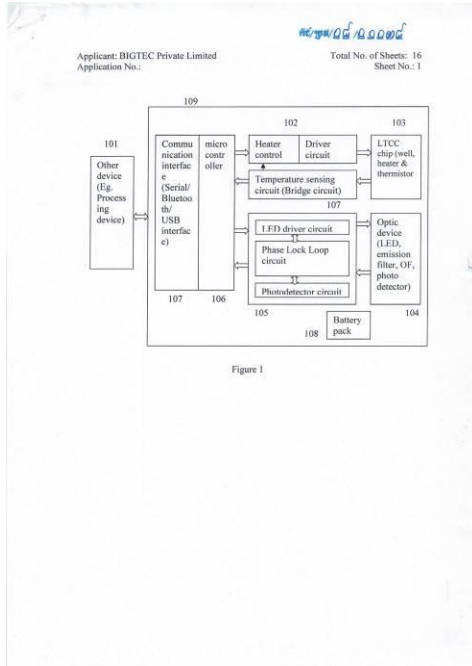
- 1- KH/P/2008/00037
- 2- A
- 3- A Micro Chip
- 4- BIGTEC PRIVATE LIMITED [IN]
- 5- Kishore Krishna Kumar [IN]; Ravi Prakash Jayaraman [IN]; Sankaranand Kaipa Narasimha [IN]; Renjith Mahiladevi Radhakrishnan [IN]; Sathyadeep Viswanathan [IN]; Chandrasekhar Bhaskaran Nair [IN]; Pillarisetti Venkata Subbarao [IN]; Manjula Jagannath [IN] and Shilpa Chennakrishnaiah [IN]
- 6- Kimly IP Service
- 7- G01N 25/20, G01N 33/02, G01N 33/487
- 8- KH/P/2008/00037
- 9- 10/10/2008
- 10- 02312/CHE/2007 12/10/0007 IN
- 11- Instant invention is about a micro chip comprising plurality of layers of LTCC wherein a reaction chamber is formed in plurality of top layers to load samples. A heater embedded in atleast one of the layers between the heater and the reaction chamber for analyzing the sample. The temperature sensor can be placed outside the chip to measure the chip temperature.

12-



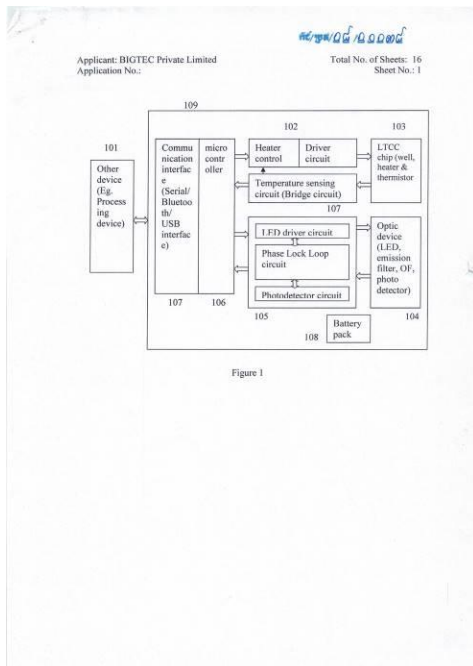
- ១- KH/P/២០០៨/០០០៣៨
- ២- ក
- ៣- Handheld micro PCR device
- ៤- BIGTEC PRIVATE LIMITED [IN]
- ៥- Kishore Krishna Kumar [IN]; Sankaranand Kaipa Narasimha [IN]; Renjith Mahiladevi Radhakrishnan [IN]; Sathyadeep Viswanathan [IN]; Chandrasekhar Bhaskaran Nair [IN]; Pillariseti Venkata Subbarao [IN]; Shilpa Chennakrishnaiah [IN]; Raviprakash Jayaraman [IN] and Manjula Jagannath [IN]
- ៦- Kimly IP Service
- ៧- G01N 33/48
- ៨- KH/P/២០០៨/០០០៣៨
- ៩- ១០/១០/២០០៨
- ១០- 02313/CHE/2007 12/10/0007 IN
- ១១- តក្កកម្មបច្ចុប្បន្ននេះ គឺនិយាយអំពីឧបករណ៍ Micro-PCR ដែលប្រើដោយដៃ ដែលមាន LTCC Micro-PCR Chip ដែលមានឧបករណ៍កំដៅថតប្រតិកម្មដើម្បីផ្ទុករូបគំនូរ។ វាក៏មានការត្រួតពិនិត្យឧបករណ៍កំដៅផងដែរ ដើម្បីធ្វើអោយឧបករណ៍កំដៅដំណើរការ ទៀងទាត់នៅលើមូលដ្ឋាននៃទិន្នន័យបញ្ចូលដែលទទួលបានពីឧបករណ៍វាស់ស៊ីតុណ្ហភាព។ វាក៏មានប្រព័ន្ធអុបទិចបន្ថែមផងដែរ ដែលមានខ្សែអុបទិចដើម្បីស្វែងរកសញ្ញាពីរូបគំនូរ និងយ៉ាងហោចណាស់ក៏មានក៏មានប្រព័ន្ធទំនាក់ទំនងមួយ ដើម្បីចូលធ្វើប្រតិកម្មជាមួយ ឧបករណ៍ដទៃទៀត។

១២



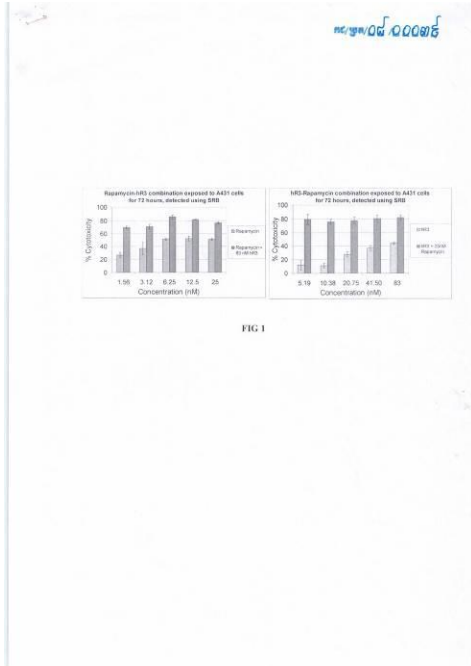
- 1- KH/P/2008/00038
- 2- A
- 3- Handheld micro PCR device
- 4- BIGTEC PRIVATE LIMITED [IN]
- 5- Kishore Krishna Kumar [IN]; Sankaranand Kaipa Narasimha [IN]; Renjith Mahiladevi Radhakrishnan [IN]; Sathyadeep Viswanathan [IN]; Chandrasekhar Bhaskaran Nair [IN]; Pillarisetti Venkata Subbarao [IN]; Shilpa Chennakrishnaiah [IN]; Raviprakash Jayaraman [IN] and Manjula Jagannath [IN]
- 6- Kimly IP Service
- 7- G01N 33/48
- 8- KH/P/2008/00038
- 9- 10/10/2008
- 10- 02313/CHE/2007 12/10/0007 IN
- 11- Instant invention is about a hand help micro PCR device comprising a LTCC micro PCR chip comprising a heater, a reaction chamber to load a sample. It also comprises a heater control to regulate the heater on basis of input received from a temperature sensor. It further has an optical system having an optical fiber to detecet a fluorescence singal from the sample, and at least one communication interface to interact with other device(s).

12-



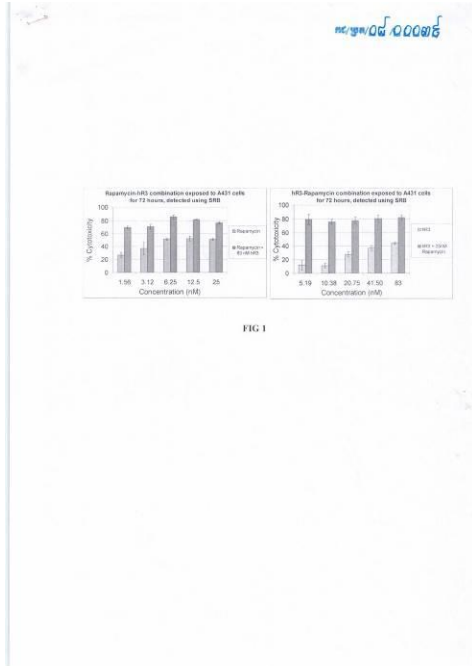
- ១- KH/P/២០០៨/០០០៣៩
- ២- ក
- ៣- A Phamaceutical composition and a process thereof.
- ៤- Biocon Limited [IN] and Centro De Immunologia Molecular [CU]
- ៥- RAMAKRISHNAN MELARKODE [IN]; PRADIP NAIR [IN]; INDIRA VENKATA CHIVUKULA [US]; JOSE ENRIQUE MONTERO CASIMIRO [CU] and ROLANDO PEREZ RODRIGUEZ [CU]
- ៦- Kimly IP Service
- ៧-
- ៨- KH/P/២០០៨/០០០៣៩
- ៩- ២០/១០/២០០៨
- ១០- 2373/CHE/2007 22/10/0007 IN
- ១១- A combination therapy is provided of an EGFR-inhibiting agent that competitively inhibits native EGF binding to the receptor and an immunosuppressant to treat a mammalian host, preferably human by administration of a therapeutically effective amount of the drug for the prophylaxis and/or treatment of tumors. The Immunosuppressant selected from the group comprising rapamycin, tacrolimus, everolimus, pimecrolimus in the free form or in the form of a pharmaceutically acceptable salt or solvates. Novel anti-EGFR drug-conjugates, and compositions optionally containing at least one pharmaceutically acceptable carrier for simultaneous use is also contemplated.

១២



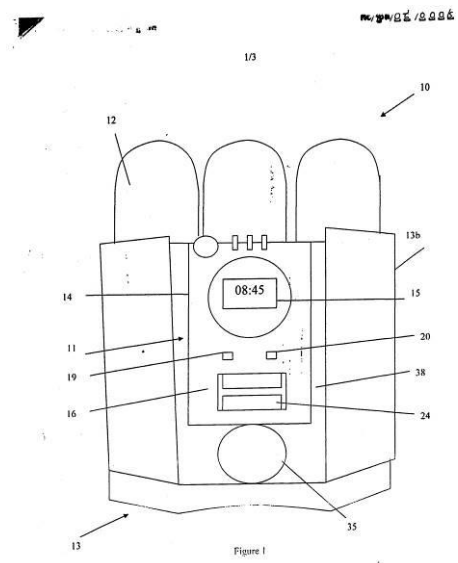
- 1- KH/P/2008/00039
- 2- A
- 3- A Pharmaceutical composition and a process thereof.
- 4- Biocon Limited [IN] and Centro De Immunologia Molecular [CU]
- 5- RAMAKRISHNAN MELARKODE [IN]; PRADIP NAIR [IN]; INDIRA VENKATA CHIVUKULA [US]; JOSE ENRIQUE MONTERO CASIMIRO [CU] and ROLANDO PEREZ RODRIGUEZ [CU]
- 6- Kimly IP Service
- 7-
- 8- KH/P/2008/00039
- 9- 20/10/2008
- 10- 2373/CHE/2007 22/10/0007 IN
- 11- A combination therapy is provided of an EGFR-inhibiting agent that competitively inhibits native EGF binding to the receptor and an immunosuppressant to treat a mammalian host, preferably human by administration of a therapeutically effective amount of the drug for the prophylaxis and/or treatment of tumors. The Immunosuppressant selected from the group comprising rapamycin, tacrolimus, everolimus, pimecrolimus in the free form or in the form of a pharmaceutically acceptable salt or solvates. Novel anti-EGFR drug-conjugates, and compositions optionally containing at least one pharmaceutically acceptable carrier for simultaneous use is also contemplated.

12-



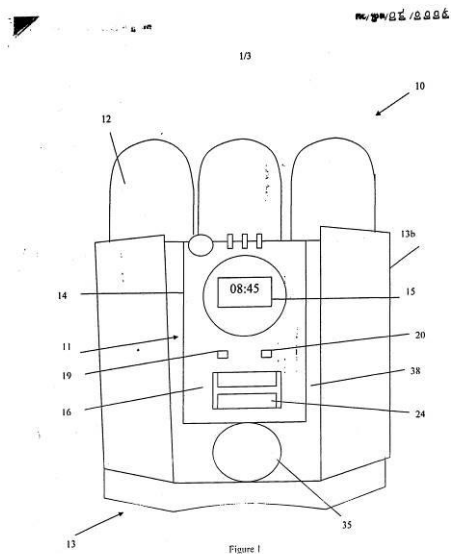
- ១- KH/P/២០០៨/០០០៤០
- ២- ក
- ៣- Multi-Functional Water Filter Apparatus
- ៤- NEP HOLDINGS (MALAYSIA) BHD [MY]
- ៥- TEE CHEE SENG [MY]
- ៦- Kimly IP Service
- ៧- B01D 29/50, C02F 1/00, G04G 5/00, H04B 1/06
- ៨- KH/P/២០០៨/០០០៤០
- ៩- ២០/១០/២០០៨
- ១០- PI 20071808 19/10/2007 MY
- ១១- ឧបករណ៍ច្រោះទឹកដែលមានមុខងារច្រើន ឧបករណ៍ច្រោះទឹករួមមាន ដូចជាសំបកធុងមួយដែលមានសំបកផ្នែកខាងលើ ដាក់នៅដាច់ពីគ្នា ពីសំបកផ្នែកខាងក្រោមសម្រាប់ផ្ទុកធាតុតម្រងច្រោះទឹកយ៉ាង ហោចណាស់ មួយនៅក្នុងនោះហើយសំបកផ្នែកខាងក្រោមដែលបានបរិយាយ គឺមានថតទំនេរមួយនៅផ្ទៃខាងមុខរបស់សំបកធុង និង មានឧបករណ៍គ្រប់គ្រង អេឡិចត្រូនិចមួយ ដាក់នៅត្រង់វាលទំនេរ របស់សំបកធុងនោះ ដែលបំពាក់ដោយ ឧបករណ៍វិទ្យុមួយ សម្រាប់ទទួលរលកសញ្ញាថាមពល នៃរលកអេឡិចត្រូម៉ាញ៉េទិច និងបំប្លែងរលកសញ្ញាទាំងនោះទៅជា រលកសញ្ញាទិន្នន័យឌីជីថលរួចបង្កើត ចេញជាព័ត៌មានរលកសញ្ញាសម្លេងនិងមានផ្ទាំងនាឡិកាបង្ហាញម៉ោង មួយទៀតដែរ ដែលត្រូវបានតភ្ជាប់គ្នាទៅវិញទៅមក ជាមួយនឹងឧបករណ៍គ្រប់គ្រងអេឡិចត្រូនិច សម្រាប់ផ្តល់ព័ត៌មានពេលវេលា។

១២



- 1- KH/P/2008/00040
- 2- A
- 3- Multi-Functional Water Filter Apparatus
- 4- NEP HOLDINGS (MALAYSIA) BHD [MY]
- 5- TEE CHEE SENG [MY]
- 6- Kimly IP Service
- 7- B01D 29/50, C02F 1/00, G04G 5/00, H04B 1/06
- 8- KH/P/2008/00040
- 9- 20/10/2008
- 10- PI 20071808 19/10/2007 MY
- 11- 13- Multi-Functional Water Filter Apparatus A water filter apparatus comprises a housing which includes an upper housing section detachably mounted to a lower housing section for accommodating at the least one filter element therein, the lower housing section includes recess area at the front surface of the housing; and an electronic controller mounted at the recess area of the housing including a radio means capable of receiving electromagnetic wave energy signals and converting the signal into digital data signals and outputting into audio signals information and a clock display interconnected to the electronic controller for providing time information.

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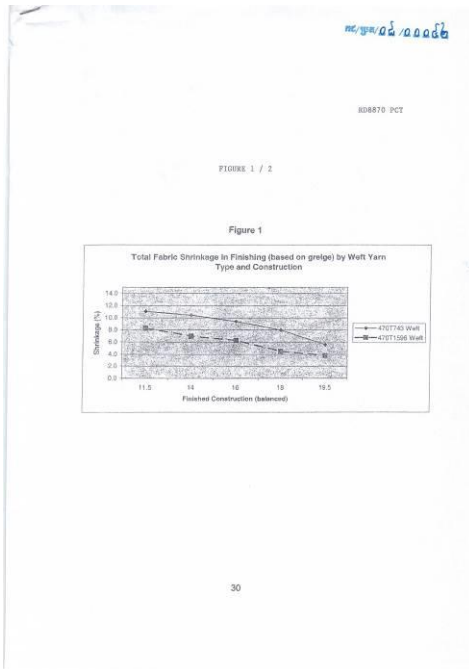
- ១- KH/P/២០០៨/០០០៤១
 - ២- ក
 - ៣- Heat-sealable, planar textile structure, production and use thereof.
 - ៤- Kufner Textil GmbH [DE]
 - ៥- KLEIN Reinhard [DE] and NAUROS, Abdul-Hamid [DE]
 - ៦- Kimly IP Service
 - ៧- A41D 27/06, D06M 17/04
 - ៨- KH/P/២០០៨/០០០៤១
 - ៩- ២៤/១០/២០០៨
 - ១០- PCT/ EP2007 /061467 25/10/2007 DE
 - ១១- ការច្នៃប្រឌិតនេះពិពណ៌នាពីរចនាសម្ព័ន្ធ planar ប្រើកំដៅជាមួយនឹងទ្រនាប់ដោយផ្អែកទៅលើអំបោះត្បាញអំបោះចាក់ និងជាជម្រើសជាមួយអំបោះផ្តេកបន្ថែមឬអំបោះមិនត្បាញនិងស្រទាប់ការដែលត្រូវប្រើក្នុងទម្រង់ជាក្រឡា។ ស្រទាប់ការរួមមានសម្ភារៈប៉ូលីមែរនិងយ៉ាងហោចណាស់ស្រទាប់ស៊ីលីកុងមួយ។ គេអាចផលិតស្រទាប់ការនេះក្នុងទម្រង់សម្រាប់លាបក្នុងបែបជាម្សៅ និងការស្រោបពីរជាន់។ ជាពិសេសបើសិនជារចនាសម្ព័ន្ធ Planar នោះត្រូវបានគេប្រើប្រាស់ជាមួយសម្ភារៈស្នូតនៃសំលៀកបំពាក់នោះគេ និងទទួលបានការជាប់ស្អិតល្អជាមួយ និងការមិនជ្រាបទឹក។ ការច្នៃប្រឌិតនេះក៏ត្រូវបានគេ ពិពណ៌នាសម្រាប់ការផលិតរចនា សម្ព័ន្ធ Planar ប្រភេទនេះផងដែរ។
 - ១២ None
-

- 1- KH/P/2008/00041
 - 2- A
 - 3- Heat-sealable, planar textile structure, production and use thereof.
 - 4- Kufner Textil GmbH [DE]
 - 5- KLEIN Reinhard [DE] and NAUROS, Abdul-Hamid [DE]
 - 6- Kimly IP Service
 - 7- A41D 27/06, D06M 17/04
 - 8- KH/P/2008/00041
 - 9- 24/10/2008
 - 10- PCT/ EP2007 /061467 25/10/2007 DE
 - 11- 13- This invention describes a heat-sealable, planar textile structure with a carrier based on a woven fabric, knitted fabric, optionally with weft insertion, or a nonwoven and an adhesive layer which is applied thereto in the form of a grid , the adhesive layer containing a polymeric material and at least one silane. This adhesive layer can be produced in the form of a paste point, powder point or a double point. In particular if this heat-sealable planar structure is used for hydrophobically finished items of clothing, high adhesive force is thus achieved in conjunction with high water-tightness. This invention also describes a method for producing a planar structure of this type.
 - 12- None
-

- ១- KH/P/២០០៨/០០០៤២
- ២- ក
- ៣- High Tenacity Low Shrinkage Polyamide Yarns
- ៤- INVISTA Technologies S.à.r. l. [CH]
- ៥- John Alan Barnes [GB] and David Forbes Dempster [CA]
- ៦- Kimly IP Service
- ៧- D01D 5/16, D01F 6/80
- ៨- KH/P/២០០៨/០០០៤២
- ៩- ០៣/១១/២០០៨
- ១០- 60/986,671 09/11/2007 US

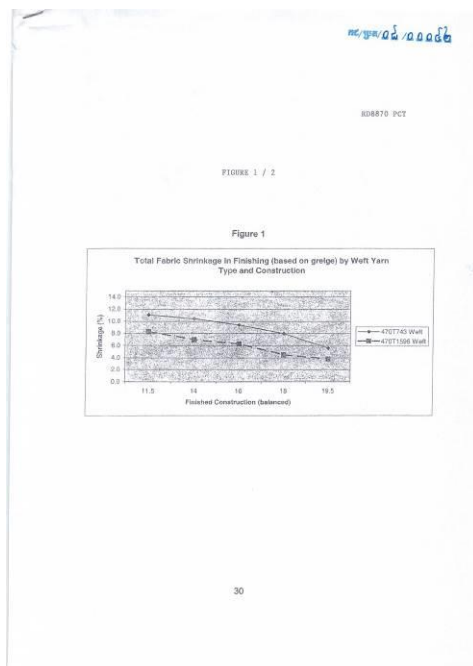
១១- ខ្សែអំបោះប៉ូលីអាមីតមានសរសៃឆ្មារៗច្រើន
 ដែលកំណត់លក្ខណៈដោយកម្រិតភាពស្វិតខ្លាំងនិងកម្រិតភាពរួញទាបត្រូវបានបង្ហាញ។
 ខ្សែអំបោះ ឬ ក្រណាត់ ទាំង ឡាយណាដែលផលិតចេញ
 ពីខ្សែអំបោះទាំងនោះអាចយកទៅប្រើប្រាស់នៅក្នុង ឧស្សហកម្មដែល
 ទាមទារអោយមានការផ្សំគ្នានៃសមាសធាតុដែលគេចង់ បានផ្សេងៗ។
 ខ្សែអំបោះនោះពិតជាមានសារប្រយោជន៍នៅក្នុងការផលិតក្រណាត់
 ពោងខ្យល់សុវត្ថិភាពថយន្ត។ ដំណើរការផលិតខ្សែអំបោះក៏បង្ហាញជូនផងដែរ។
 ដំណើរការផលិតខ្សែអំបោះទាក់ទង នឹងការទាញរ៉ែនីឡុងរលាយការបន្ថយនិង
 ការត្រួតពិនិត្យតំនឹងខ្សែអំបោះនិងបន្ទាប់មកការរុំខ្សែអំបោះនោះ។ ខ្សែអំបោះដែល
 បានផលិតយោងទៅតាម ដំណើរនេះមានដង់ស៊ីតេជាលក្ខណៈលីនេអែរនៅក្នុង
 ចន្លោះពី១១០ទៅ៩៤០ decitex កំរិតភាពស្វិតស្មើប្រមាណជាង ៨០ cN/tex និងកំរិតភាព
 រួញដែលវាស់កំរិតនៅក្នុងសីតុណ្ហភាព ១៧៧°C តិចជាង៥%។

១២



- 1- KH/P/2008/00042
- 2- A
- 3- High Tenacity Low Shrinkage Polyamide Yarns
- 4- INVISTA Technologies S.à.r. l. [CH]
- 5- John Alan Barnes [GB] and David Forbes Dempster [CA]
- 6- Kimly IP Service
- 7- D01D 5/16, D01F 6/80
- 8- KH/P/2008/00042
- 9- 03/11/2008
- 10- 60/986,671 09/11/2007 US
- 11- Multi-filament polyamid yarns characterized by high tenacity and low shrinkage are disclosed. Such yarns or fabrics made therefrom can be used in industrial applications in which such a combination of properties is desirable. Such yarns are particulary useful in the manufacture of automobile airbag fabrics. Also disclosed is a process for making such yarns. The yarn manufacturing process involes spin-drawing molten nylon, relaxing and controlling the yarn tension, and then winding the yarn. Yarns made according to this process axhibit linear density in the range of 110-940 decitex, tenacity eqoul to or grater than 80 cN/tex, and shrinkage, measured at 177 oC, of less than 5%.

12-



- ១- KH/P/២០០៨/០០០៤៣
- ២- ក
- ៣- Method and apparatus to produce and assemble connecting workpieces.
- ៤- Noppadol Temsinsook [TH]
- ៥- Noppadol Temsinsook [TH] and Gustave Pescheux [LU]
- ៦- Kimly IP Service
- ៧- B24B 33/10
- ៨- KH/P/២០០៨/០០០៤៣
- ៩- ០៣/១១/២០០៨
- ១០-
- ១១- METHOD AND APPARATUS FOR CONNECTION BAR*S The invention relates to apparatus for enlarging an end of a re-bar by a soft cold forging method, comprising: 1-re-bar* 2-bar* core*/body 3-bar* longitudinal ribs 4-bar* cross ribs 5-/20-die* 6-longitudinal-rib-influence eliminating groove 7-/10-die* insert 8-enlarging cavity* 9-/19-friction plate 11-main body 12-enlarging piston 13-punch head 14-clamping piston 15-cylinder housing 16-hydraulic power pack 17-piston ruler 18-/24/25/26-sensor*/limiter/pick-up/captor/transmitter 21-die*s housing 22-main housing 23-intermediate clamping bush, and 27-guiding spike*(s)
- ១២

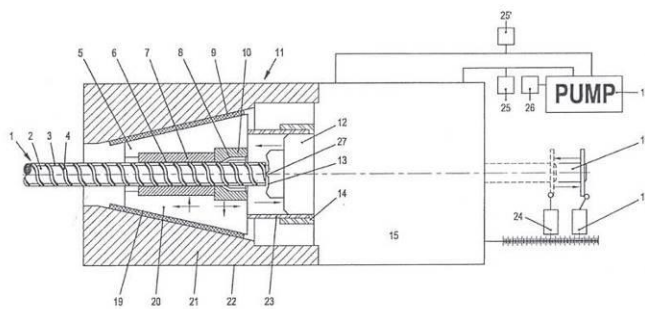


FIG. 4

- 1- KH/P/2008/00043
- 2- A
- 3- Method and apparatus to produce and assemble connecting workpieces.
- 4- Noppadol Temsinsook [TH]
- 5- Noppadol Temsinsook [TH] and Gustave Pescheux [LU]
- 6- Kimly IP Service
- 7- B24B 33/10
- 8- KH/P/2008/00043
- 9- 03/11/2008
- 10-
- 11- METHOD AND APPARATUS FOR CONNECTION BAR*S The invention relates to apparatus for enlarging an end of a re-bar by a soft cold forging method, comprising: 1-re-bar* 2-bar* core*/body 3-bar* longitudinal ribs 4-bar* cross ribs 5-/20-die* 6-longitudinal-rib-influence eliminating groove 7-/10-die* insert 8-

enlarging cavity* 9-19-friction plate 11-main body 12-enlarging piston 13-punch head 14-clamping piston 15-cylinder housing 16-hydraulic power pack 17-piston ruler 18-24/25/26-sensor*/limiter/pick-up/captor/transmitter 21-die*s housing 22-main housing 23-intermediate clamping bush, and 27-guiding spike*(s)

12-

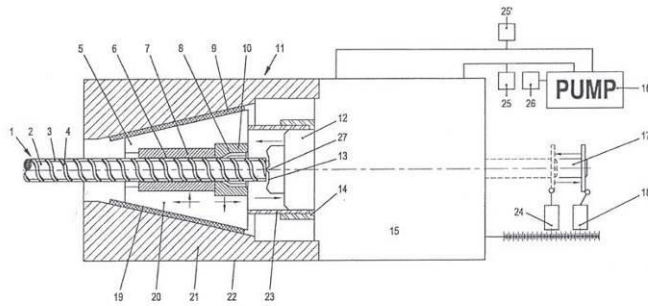
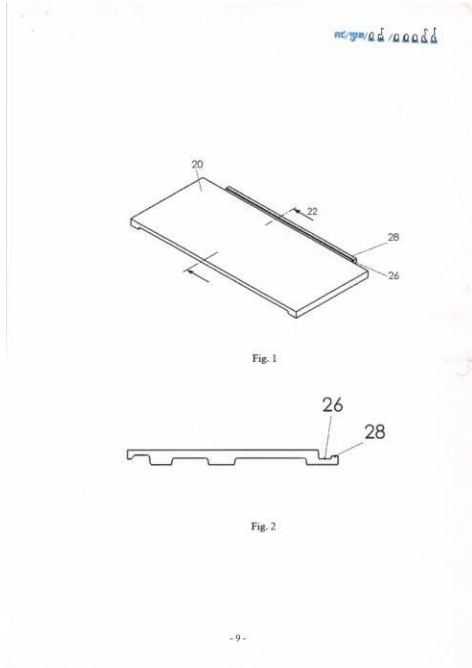


FIG. 4

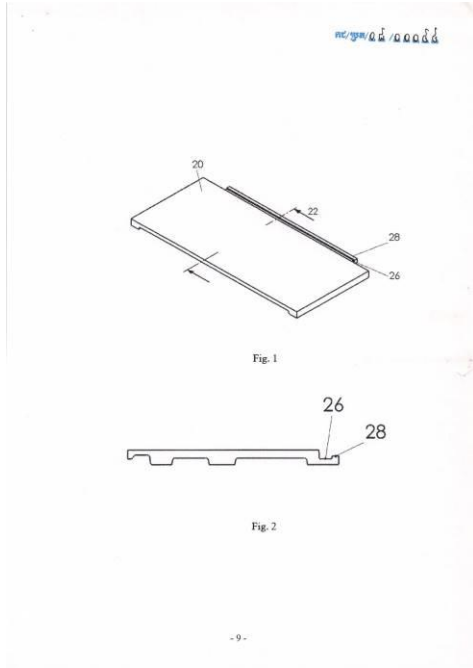
- ១- KH/P/២០០៨/០០០៤៤
- ២- ក
- ៣- ក្រឡឹងប្រក់ដំបូល
- ៤- Shera Public Company Limited [TH]
- ៥- Mr. Ong-Arch Taechamahaphan [TH]
- ៦- Kimly IP Service
- ៧- E04D 1/34
- ៨- KH/P/២០០៨/០០០៤៤
- ៩- ០៧/១១/២០០៨
- ១០- 0801002051 23/04/2008 TH
- ១១- ក្រឡឹងប្រក់ដំបូលមួយគឺ មានគន្លងចង្កូរមួយនិងចង្កូរភ្ជាប់មួយដើម្បីអោយក្រឡឹងដំបូលនីមួយៗអាចតភ្ជាប់ជាមួយក្រឡឹងផ្សេងទៀត និងអាចបំលាស់ទីបានដើម្បីលៃតំរូវគម្លាត របស់ក្រឡឹងពីមួយទៅមួយហើយបែបនេះគំណាត់រំកិលឬគំណាតត្រួតលើគ្នាក៏អាចធ្វើការកែតម្រូវបានផងដែរ។ គន្លងចង្កូរនិងចង្កូរភ្ជាប់ដែលបង្កើតឡើងនេះគឺជាការរៀបចំមួយសម្រាប់ទទួលទឹកដែល ធ្លាក់មកប៉ះនឹងដំបូលដើម្បីការពារទឹកកុំអោយហូរត្រលប់ចូលទៅក្នុងដំបូលវិញបានយ៉ាងមានប្រសិទ្ធភាព។ ជាលទ្ធការប្រើប្រាស់ក្រឡឹងប្រក់ដំបូលនៅក្នុង តក្កកម្មបច្ចុប្បន្នគឺមិនចាំបាច់ត្រូវការប្រើក្លារដំបូលរងនិងក្រដាសហ្វីត្រទៀតឡើយដូច្នេះហើយវាជួយកាត់បន្ថយ ការចំណាយទៅលើក្រឡឹងនិងបង្កើនប្រសិទ្ធភាពថ្លៃដើម។ លើសពីនេះទៅទៀតបើប្រៀបធៀបជាមួយដំបូលឈើធម្មជាតិធម្មតានៅលើ ទីផ្សារវិញក្រឡឹងប្រក់ដំបូលនៅក្នុងតក្កកម្មបច្ចុប្បន្នបានកាត់បន្ថយគំណាតត្រួតលើគ្នាដែលមិនចាំបាច់នៅរវាង ស្រទាប់ខុសៗគ្នារបស់ក្រឡឹងប្រក់ដំបូលថែមទៀតផង។

១២



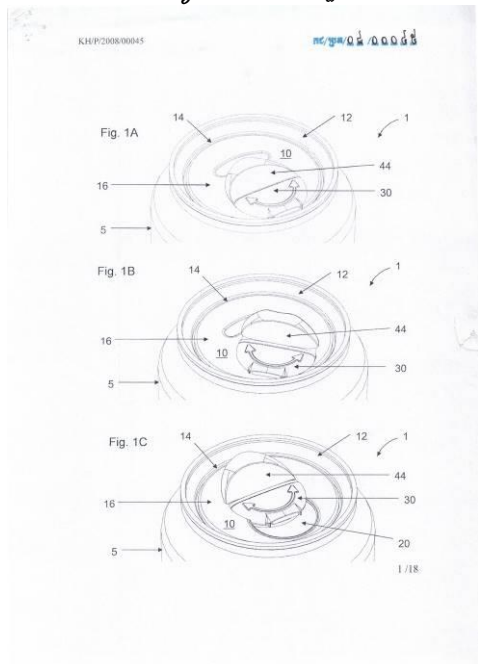
- 1- KH/P/2008/00044
- 2- A
- 3- Roof Tile
- 4- Shera Public Company Limited [TH]
- 5- Mr. Ong-Arch Taechamahaphan [TH]
- 6- Kimly IP Service
- 7- E04D 1/34
- 8- KH/P/2008/00044
- 9- 07/11/2008
- 10- 0801002051 23/04/2008 TH
- 11- 13- A roof tile is provided with a grooved rail and locking groove so that each roof tile can be locked to the others and is movable to adjust the space between one another, and the sliding or overlapping distance can be adjusted. The provided grooved rail and locking groove serve as a structure to receive water falling against the roof in order to effectively prevent a back flow of water to the inside of the roof. As a result, the application of roof tiles according to the present invention eliminates the need to use the sub-roof boards and felt papers, thus reducing the cost for the tiles and increasing cost-effectiveness. In addition, in comparison with common natural wood roof tiles in the marketplace, the present invention reduces the unnecessary overlapping space between different layers of the roof tiles.

12-



- ១- KH/P/២០០៨/០០០៤៥
- ២- ក
- ៣- គម្របកំប៉ុងស្រាបៀរដែលអាចបិទបើកបាន និងវិធីសាស្ត្រផ្សេងទៀតដែលពាក់ព័ន្ធនឹងផលិតផលនេះ។
- ៤- CROWN PACKAGING TECHNOLOGY, INC [US]
- ៥- Christopher Paul RAMSEY [GB]; Christopher ALTHORPE [GB]; Michael UNWIN [GB]; Vincent MANAUT [GB]; Florian Christian Gregory COMBE [GB]; Mark Jonathan PRESTIDGE [GB]; Iain Charles Edward STUART [GB]; Sylvia Maria FARROW [GB] and Alexandre PARIS [ES]
- ៦- Kimly IP Service
- ៧- B65D 51/16, B65D 51/22
- ៨- KH/P/២០០៨/០០០៤៥
- ៩- ១៤/១១/២០០៨
- ១០- 60/986,955 09/11/2007 US
- ១១- ការបិទបើកនិងសន្ទះបិទនៃ សំបកកំប៉ុងដែលអាចបិទបើកបានមានសន្ទះបាត ក្រោមនៅពីក្រោមគម្របកណ្តាល និងសន្ទះក្រវិលនៅលើគម្របកណ្តាល។ សន្ទះបិទបើកអាចរម្ងិលឲ្យប៉ះនឹង គម្របកណ្តាលដើម្បីបើកមាត់បង្ហូររួចដាក់គម្របបិទនៅលើមាត់បង្ហូរដើម្បីសម្រួលដល់ការបើកបិទ។

១២

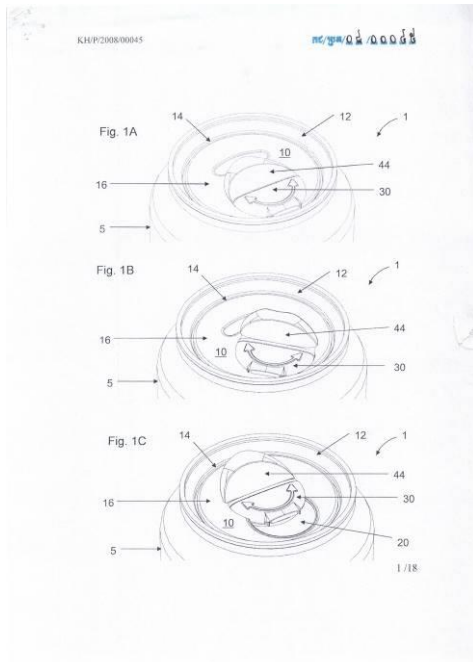


- 1- KH/P/2008/00045
- 2- A
- 3- RESEALABLE BEVERAGE CAN END AND METHODS RELATING TO SAME
- 4- CROWN PACKAGING TECHNOLOGY, INC [US]
- 5- Christopher Paul RAMSEY [GB]; Christopher ALTHORPE [GB]; Michael UNWIN [GB]; Vincent MANAUT [GB]; Florian Christian Gregory COMBE [GB]; Mark Jonathan PRESTIDGE [GB]; Iain Charles Edward STUART [GB]; Sylvia Maria FARROW [GB] and Alexandre PARIS [ES]
- 6- Kimly IP Service
- 7- B65D 51/16, B65D 51/22
- 8- KH/P/2008/00045
- 9- 14/11/2008

10- 60/986,955 09/11/2007 US

11- A recloseable and resealable beverage can end closure includes a base plate beneath the center panel and a tab plate above the center panel. The closure is slidable relative to the center a panel to uncover the pour aperture and then to position the closure over the pour aperture to enable resealing.

12-

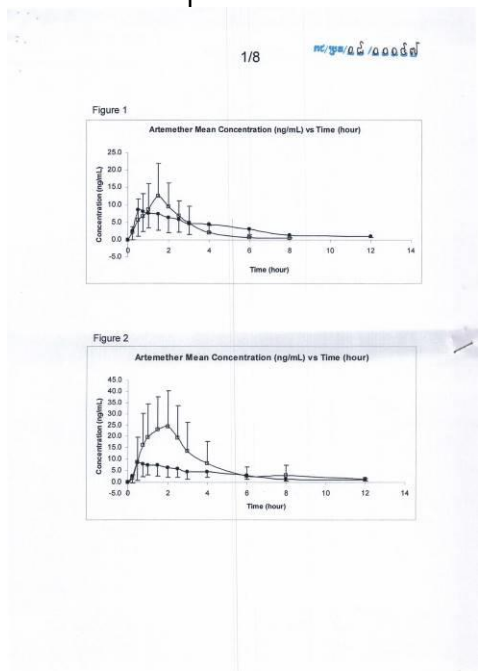


- ១- KH/P/២០០៨/០០០៤៦
- ២- ក
- ៣- ម្សៅទឹកដោះគោដែលសារធាតុបំប៉នថេរ
- ៤- Abbott Laboratories [US]
- ៥- Christine L. Clinger [US]; Jeffrey M. Boff [US]; Paul W. Johns [US]; Gary E. Katz [US] and Marti S. Bergana [US]
- ៦- Kimly IP Service
- ៧- A23C 21/06, A23L 29/10, A23L 33/00
- ៨- KH/P/២០០៨/០០០៤៦
- ៩- ២១/១១/២០០៨
- ១០- 61/015,318 20/12/0007 US
- ១១- សេចក្តីគេបានបង្ហាញពី សមាសធាតុដែលផ្សំឡើងដោយកាបូនអ៊ីដ្រាតលីពីត ដែលលីស៊ីស៊ីនមានចំនួន០.២៥% ទៅ ២.៥% ដោយទម្ងន់នៃលីពីតសរុបប្រូតេអ៊ីន ទាំងមូលចំនួនប្រមាណពី៩០%ទៅ ៩៩.៥%ដោយគិតជាទម្ងន់នៃប្រូតេអ៊ីនសរុបនិង យ៉ាងហោចណាស់ ប្រូតេអ៊ីនរងអ៊ីដ្រូលីសកម្មដែលគេជ្រើសរើសពីក្រុមដែល មានប្រូតេអ៊ីនក្នុងទឹកដោះ និងប្រូតេអ៊ីនក្នុងកាកទឹកដោះប្រមាណពី០.៥%ទៅ១០% ដែលនៅក្នុងនោះមានប្រូតេអ៊ីនក្នុងទឹកដោះរងអ៊ីដ្រូលីសកម្មមាន កម្រិតអ៊ីដ្រូលីសនៅចន្លោះប្រមាណពី ២៣% ទៅ ៩០% ដែលនៅក្នុងនោះសមាសធាតុនេះគឺជាម្សៅទឹកដោះគោបំប៉ន។ ម្សៅទឹកដោះគោនេះផ្តល់នៅស្ថេរភាពអុកស៊ីតកម្មនិងញាណកម្មដែលគេ បានធ្វើអោយ ប្រសើរឡើង។
- ១២ None

- 1- KH/P/2008/00046
 - 2- A
 - 3- Stable Nutritional Powder
 - 4- Abbott Laboratories [US]
 - 5- Christine L. Clinger [US]; Jeffrey M. Boff [US]; Paul W. Johns [US]; Gary E. Katz [US] and Marti S. Bergana [US]
 - 6- Kimly IP Service
 - 7- A23C 21/06, A23L 29/10, A23L 33/00
 - 8- KH/P/2008/00046
 - 9- 21/11/2008
 - 10- 61/015,318 20/12/0007 US
 - 11- Disclosed are compositions comprising carbohydrate; lipid, comprising from about 0.25% to about 2.5% lecithin by weight of total lipid; from about 90% to about 99.5% of intact protein by weight of total protein; and from about 0.5% to about 10% of at least one hydrolyzed protein selected from the group consisting of hydrolyzed casein protein and hydrolyzed whey protein; wherein the hydrolyzed protein has a degree of hydrolysis of between about 23% and about 90%, and wherein the compositions are nutritional powders. The nutritional powders provide improved oxidative stability and sensory performance.
 - 12- None
-

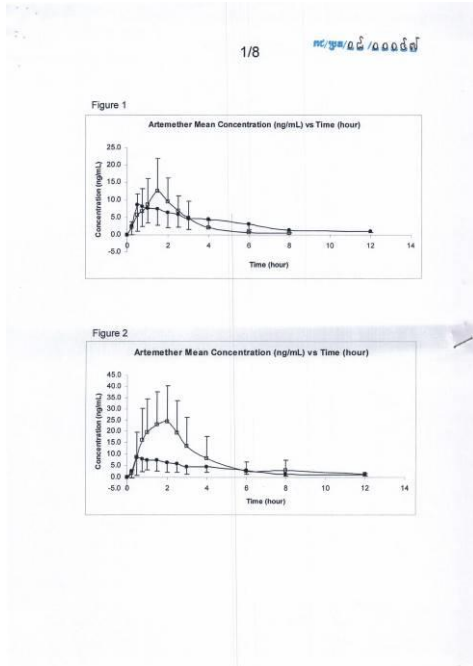
- ១- KH/P/២០០៨/០០០៤៧
- ២- ក
- ៣- សមាសធាតុឌីសថប្រឆាំងជំងឺគ្រុនចាញ់
- ៤- Protopharma Limited [GB]
- ៥- Clive BOOLES [GB]; Martin SAMS [GB] and Calvin ROSS [GB]
- ៦- Angkor IP
- ៧- A61K 31/365
- ៨- KH/P/២០០៨/០០០៤៧
- ៩- ០២/១២/២០០៨
- ១០- 0806510.4 10/04/2008 GB
- ១១- តក្កកម្មបង្ហាញអំពី សមាសធាតុ ឌីសថសម្រាប់ព្យាបាលជំងឺគ្រុនចាញ់និង prophylaxisនៃជំងឺគ្រុនចាញ់ ដែលផ្សំឡើងពី artemether និង a medinm chain triglyceride ដែលបង្កើតជាប្រមូលសម្រាប់ transmucosal sublingoul, buccal ឬ nasal delivery, especially by a spray ។ តក្កកម្មនេះបង្ហាញ ផងដែរអំពី delivery devices ដែលមាននៅក្នុងសមាសធាតុនោះ។

១២



- 1- KH/P/2008/00047
- 2- A
- 3- ANTI-MALARIAL PHAMRACEUTICAL COMPOSITION
- 4- Protopharma Limited [GB]
- 5- Clive BOOLES [GB]; Martin SAMS [GB] and Calvin ROSS [GB]
- 6- Angkor IP
- 7- A61K 31/365
- 8- KH/P/2008/00047
- 9- 02/12/2008
- 10- 0806510.4 10/04/2008 GB
- 11- The invention provides pharmaceutical compositions for the treatment and prophylaxis of malaria, comprising artemether and a medium chain triglyceride formulated for transmucosal sublingual, buccal or nasal delivery, especially by a spray. Also provided are delivery devices containing the compositions.

12-

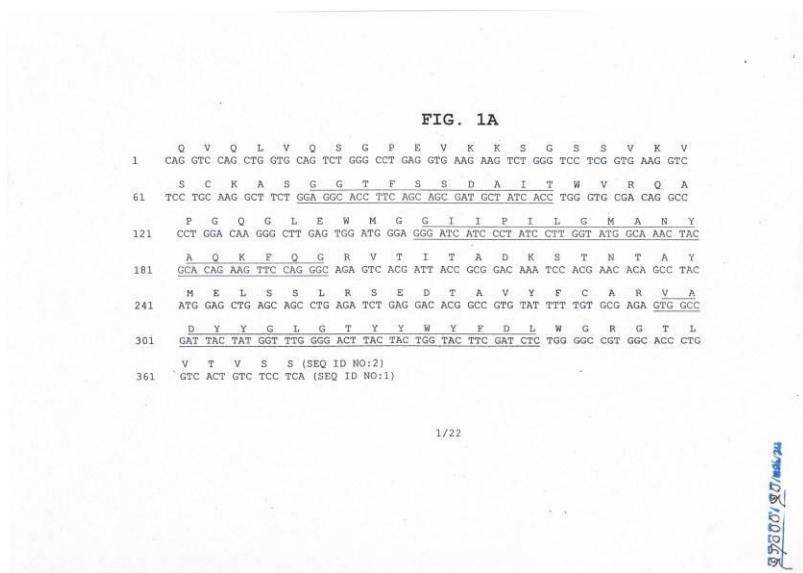


- ១- KH/P/២០០៨/០០០៤៨
- ២- ក
- ៣- ម្សៅទឹកដោះគោដែលមានសារធាតុបំប៉នថេរ
- ៤- Abbott Laboratories [US]
- ៥- Christine L. Clinger [US]; Jeffrey M. Boff [US]; Paul W. Johns [US]; Gary E. Katz [US] and Marti S. Bergana [US]
- ៦- Kimly IP Service
- ៧- A23C 9/20, A23L 33/00
- ៨- KH/P/២០០៨/០០០៤៨
- ៩- ០៥/១២/២០០៨
- ១០- 61/015,312 20/12/0007 US
- ១១- សេចក្តីដែលបានបង្ហាញ គឺសមាសធាតុដែល ផ្សំឡើង ដោយ កាបូន អ៊ីដ្រាត លីពីតដែលលីស៊ីស៊ីនមានចំនួន ០.២៥% ទៅ ២.៥% ដោយទំងន់នៃលីពីតសរុប ប្រូតេអ៊ីនទាំងមូលចំនួនប្រមាណពី ៩០% ទៅ ៩៩.៥% ដោយគិតជាទំងន់ នៃប្រូតេអ៊ីនសរុបនិងយ៉ាងហោចណាស់ ប្រូតេអ៊ីនរងអ៊ីដ្រូលីសកម្ម ដែលគេជ្រើស រើសក្រុមដែលមានប្រូតេអ៊ីនក្នុងទឹកដោះ និងប្រូតេអ៊ីន ក្នុងកាកទឹកដោះប្រមាណ ពី ០.៥% ទៅ ១០% ដែលនៅក្នុងនោះមានប្រូតេអ៊ីនក្នុងទឹកដោះរង អ៊ីដ្រូលីសកម្ម មានកំរិតអ៊ីដ្រូលីសចន្លោះប្រមាណពី ២៣% ទៅ ៩០% ដែលនៅក្នុងនោះ សមាសធាតុនេះគឺជាម្សៅទឹកដោះគោបំប៉ន។ ម្សៅទឹកដោះគោនេះផ្តល់នូវ ស្ថេរភាពអុកស៊ីតកម្ម និងញាណកម្មដែលគេបានធ្វើឲ្យ ប្រសើរឡើង។
- ១២ None

- 1- KH/P/2008/00048
 - 2- A
 - 3- Stable Nutritional Powder
 - 4- Abbott Laboratories [US]
 - 5- Christine L. Clinger [US]; Jeffrey M. Boff [US]; Paul W. Johns [US]; Gary E. Katz [US] and Marti S. Bergana [US]
 - 6- Kimly IP Service
 - 7- A23C 9/20, A23L 33/00
 - 8- KH/P/2008/00048
 - 9- 05/12/2008
 - 10- 61/015,312 20/12/0007 US
 - 11- Disclosed are compositions comprising carbohydrate; lipid, comprising from about 0.25% to about 2.5% lecithin by weight of total lipid; from about 0.5% to about 10% hydrolyzed casein protein by weight of total protein; and from about 90% to about 99.5% intact protein by weight of total protein; wherein the compositions are nutritional powders. The nutritional powders provide improved oxidative stability and sensory performance.
 - 12- None
-

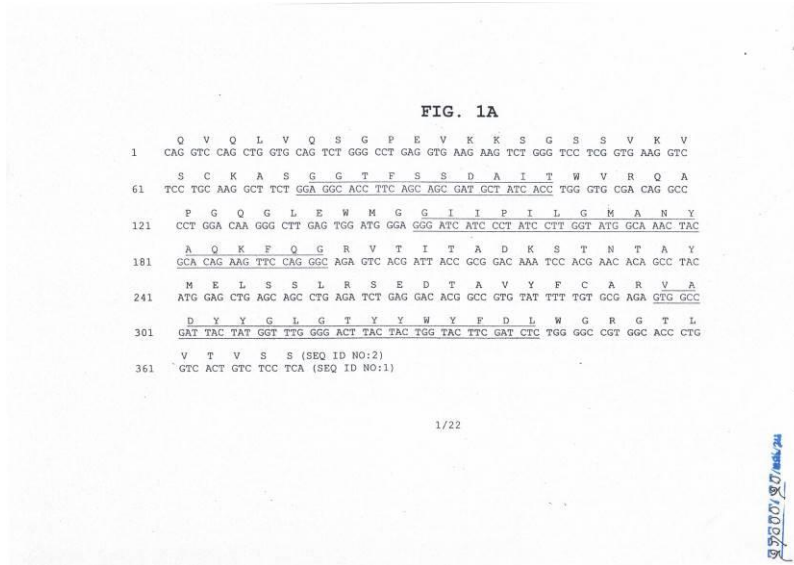
- ១- KH/P/២០០៨/០០០៤៩
- ២- ក
- ៣- ការទប់បង្កាក់សកម្មភាពវេសិបទ័រប្រូតេអ៊ីនរំញោចម៉ាក្រូជាស(RON)និងវិធីសាស្ត្រនៃការព្យាបាល
- ៤- IMCLONE SYSTEMS INCORPORATED [US]
- ៥- PEREIRA, Daniel [CA] and O'TOOLE, Jennifer [US]
- ៦- Kimly IP Service
- ៧- A61K 39/395, A61P 1/16, A61P 29/00, A61P 35/00, C07K 16/28
- ៨- KH/P/២០០៨/០០០៤៩
- ៩- ១៥/១២/២០០៨
- ១០-
- ១១- តក្កកម្មផ្តល់អង់ទីគីរប្រូប័នៃករបស់វារួមមាន អង់ទីគីរបស់មនុស្សដែលមានលក្ខណៈជាក់លាក់សម្រាប់វេសិបទ័រប្រូតេអ៊ីន រំញោចកោសិកា ម៉ាក្រូជាស (MSP-R ឬ RON) ទប់ទល់និងសកម្មភាពដំណើការ RON។ លើសពីនេះទៀត វាក៏ផ្តល់វិធីនានាក្នុងការទប់ស្កាត់សកម្មភាព RONជាពិសេសការប្រើអង់ទីគីរRONដើម្បីព្យាបាលជំងឺទាំងឡាយដូចជា ជម្ងឺមហារីក។

១២



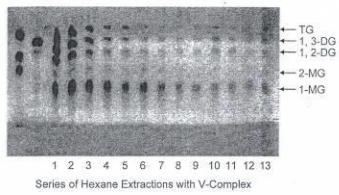
- 1- KH/P/2008/00049
- 2- A
- 3- INHIBITION OF MACROPHAGE-STIMULATING PROTEIN RECEPTOR (RON)
AND METHODS OF TREATMENT THEREOF
- 4- IMCLONE SYSTEMS INCORPORATED [US]
- 5- PEREIRA, Daniel [CA] and O'TOOLE, Jennifer [US]
- 6- Kimly IP Service
- 7- A61K 39/395, A61P 1/16, A61P 29/00, A61P 35/00, C07K 16/28
- 8- KH/P/2008/00049
- 9- 15/12/2008
- 10-
- 11- The invention provides antibodies or fragments thereof, including human antibodies, specific for Macrophage-Stimulating Protein Receptor (MSP-R or RON) ,which inhibit RON activation. Also provided are methods to inhibit RON, particularly the use of RON antibodies to treat diseases such as cancer.

12-



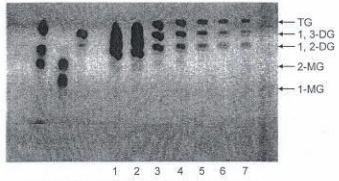
- ១- KH/P/២០០៨/០០០៥០
- ២- ក
- ៣- ល្បាយមិនរលាយចូលគ្នានៃអាហាររូបត្ថម្ភអង្គធាតុរាវជាតិ ខាប់អន្ទិលដែលមានកុំផ្លិចភ្នាក់ងារផ្សេងកាបូអ៊ីដ្រាត ។
- ៤- Abbott Laboratories [US]
- ៥- Joseph E. Walton [US]; Chron-Si Lai [US]; Jem-Wen R. Liu [US] and Kati E. Shearer [US]
- ៦-
- ៧- A23L 29/20, A23L 29/231, A23L 29/25, A23L 29/256, A61K 31/715
- ៨- KH/P/២០០៨/០០០៥០
- ៩- ១៩/១២/២០០៨
- ១០- 96220107 21/12/2007 US
- ១១- ល្បាយមិនរលាយចូលគ្នានៃអាហាររូបត្ថម្ភអង្គធាតុរាវដែល ត្រូវបានបង្ហាញនេះ គឺមានសារធាតុខ្លាញ់ ប្រូតេអ៊ីន និង កាបូអ៊ីដ្រាត ហើយរួមបញ្ចូលទាំង: (ក) ប្រព័ន្ធសរសៃជាតិអន្ទិលមួយ និង (ខ) V-កុំផ្លិច មួយស្ថិត នៅក្នុងដំណាក់កាល លាយទឹកនៃល្បាយសារធាតុមិនរលាយចូលគ្នានិងមានភ្នាក់ងារ ផ្សេងកាបូអ៊ីដ្រាត មួយ ផ្សំសំបុកជាមួយ នឹងប៉ូលីគ្លុយកូស ដែលមានកម្រិតប៉ូលីមែរកម្ម ជាមធ្យមយ៉ាងហោចណាស់ប្រហែល ១០ ដែលនៅក្នុងនោះ ល្បាយអាហាររូបត្ថម្ភ អង្គធាតុរាវមិនរលាយចូលគ្នា មានកម្រិតភាពអន្ទិលទី១ នៅសីតុណ្ហភាព២០០C តិចជាងប្រហែល១០០cpsកម្រិតភាពអន្ទិល ទី២នៅក្នុងសីតុណ្ហភាពមួយចាប់ពី០០C ទៅ ៨០C ដែលយ៉ាងហោចណាស់ប្រហែល៥០cps ខ្ពស់ជាងកម្រិតភាពអន្ទិលទី១ ដែលបានបរិយាយ និងភាពអន្ទិលដែលកើតឡើងមួយ យ៉ាងហោចណាស់ប្រហែល ៣០០cps។ ល្បាយអាហាររូបត្ថម្ភអង្គធាតុរាវនេះផ្តល់នូវការគ្រប់គ្រង ទៅលើការ ឃ្នានអាហារក្រោយពេលបាយរួច បានយ៉ាងប្រសើរជាពិសេសទៀតគឺផ្តល់នូវល្បាយអាហាររូបត្ថម្ភមួយដែលមានកម្រិតកាឡូរីទាប។ ល្បាយនេះក៏ផ្តល់នូវ សាច់ល្បាយក្រាស់ខាប់ៗផងដែរ នៅពេលត្រូវបានធ្វើអោយត្រជាក់។

១២



Series of Hexane Extractions with V-Complex

FIG.1

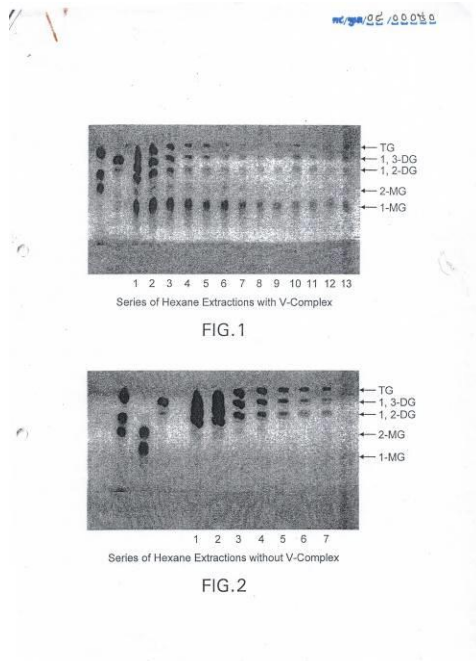


Series of Hexane Extractions without V-Complex

FIG.2

- 1- KH/P/2008/00050
- 2- A
- 3- Induced Viscosity Nutritional Emulsions Comprising a Carbohydrate-Surfactant Complex
- 4- Abbott Laboratories [US]
- 5- Joseph E. Walton [US]; Chron-Si Lai [US]; Jem-Wen R. Liu [US] and Kati E. Shearer [US]
- 6-
- 7- A23L 29/20, A23L 29/231, A23L 29/25, A23L 29/256, A61K 31/715
- 8- KH/P/2008/00050
- 9- 19/12/2008
- 10- 96220107 21/12/2007 US
- 11- Disclosed are nutritional emulsions comprising fat, protein, and carbohydrate, including:
(A) an induced viscosity fiber system, and (B) a V-complex located within an aqueous phase of the emulsion and comprising a food grade surfactant complexed with a polydextrose having an average degree of polymerization of at least about 10, wherein the nutritional emulsions have a first viscosity at 20° C of less than about 100 cps, a second viscosity at a temperature of from 0° C to 8° C that is at least about 50 cps higher than said first viscosity, and an induced viscosity of at least about 300 cps. The emulsions provide improved control over postprandial hunger, especially for low calorie emulsions. The emulsions also provide a thick, creamy texture when chilled.

12-



- ១- KH/P/២០០៨/០០០៥១
 - ២- ក
 - ៣- អេមុលស្យុង (ល្បាយ) អាហារូបត្ថម្ភត្រជាក់
 - ៤- Abbott Laboratories [US]
 - ៥- Joseph E. Walton [US]; Chron-Si Lai [US]; Kati E. Shearer [US]; Jim-Wen R. Liu [US]; Emily A. Step
 - ៦- Kimly IP Service
 - ៧- A23L 29/20
 - ៨- KH/P/២០០៨/០០០៥១
 - ៩- ១៩/១២/២០០៨
 - ១០-
 - ១១- សេចក្តីបង្ហាញត្រួតពិនិត្យនេះ គឺជាអេមុលស្យុងអាហារូបត្ថម្ភ ដែលមានផ្ទុកនូវសារធាតុខ្លាញ់ប្រូតេអ៊ីននិងកាបូនអ៊ី
កុំផ្លិច ឬល្បាយរាវ
ដែលមានផ្ទុកនូវសារធាតុលើផ្ទៃសម្រាប់ពង្រឹងគុណភាពអាហារផ្សំជាមួយសមាសធាតុប៉ូលីឌីចត្រូសមាននូវប៉ូលី
អេមុលស្យុងអាហារូបត្ថម្ភមាន ភាពស្ថិតអន្លិលទីមួយនៅ សីតុណ្ហភាព ២០០C តិចជាងប្រហែល ៣០០cps
សីតុណ្ហភាពស្ថិតក្នុងចន្លោះពី ០០C ទៅ ៨០C ដែលយ៉ាងហោចណាស់ ប្រហែល ៥០cpsខ្ពស់ជាងភាពស្ថិត
ក៏បង្ហាញផងដែរ ពីដំណើរការផលិតអេមុលស្យុងអាហារូបត្ថម្ភ។ អេមុលស្យុងអាហារូបត្ថម្ភនេះធ្វើ អោយមា
អោយវាត្រជាក់ជាមុន សិនមុនពេលបរិភោគវា។
 - ១២ None
-

- 1- KH/P/2008/00051
 - 2- A
 - 3- Chilled Nutritional Emulations

 - 4- Abbott Laboratories [US]
 - 5- Joseph E. Walton [US]; Chron-Si Lai [US]; Kati E. Shearer [US]; Jim-Wen R. Liu [US]; Emily A. Stepp [US] and Terry B. Mazer [US]
 - 6- Kimly IP Service
 - 7- A23L 29/20
 - 8- KH/P/2008/00051
 - 9- 19/12/2008
 - 10-
 - 11- Disclose are nutritional emulsions comprising fat, protien and carbohydrate. The emulsions include a V-complex or aqueous phase comprising a food grade surfactant complexed with a polydextrose having an average degree of polymerization of at leas about 10; wherein the nutritional emulsion has a first viscosity at 20 0C of less than about 300 cps and a second viscosity at a temporature of from 0 0C to 8 0C that is at least about 50 cps higher than siad first viscosity. Also disclosed is a process for the making the nutritional emulsion. The nutritional emulsion develop a surprisingly thick, creamy texture when chilled prior to use.
 - 12- None
-

១- KH/P/២០០៨/០០០៥២

២- ក

៣- ភូមិកងដែលបំពាក់ជាមួយសោថាសច្រវាក់កង

៤- LA Bicycle (Thailand) Co, Ltd [TH]

៥- Jantana Tiyawatchalapong [TH]

៦- Kimly IP Service

៧- B62H 5/12, C07C 15/085, C07C 409/10

៨- KH/P/២០០៨/០០០៥២

៩- ៣១/១២/២០០៨

១០-

១១- ភូមិកងដែលបំពាក់ជាមួយសោថាសច្រវាក់កងនេះ ផ្តុំឡើងពីភូមិកងមួយដែលជា ផ្នែកមួយរបស់កងហើយផ្នែកនេះនឹងត្រូវតភ្ជាប់គ្នា ជាមួយតួបញ្ជូនដែលជាផ្នែកមួយ របស់កងផងដែរ។ ចន្លោះរវាងភូមិកងនិងតួបញ្ជូនគឺមានតួភ្ជាប់រួមមួយដែលធ្វើការត ភ្ជាប់តួទាំងសងខាងក្នុងគោលបំណងពង្រឹងកំលាំងរបស់សំណុំភូមិកង។ ផ្នែកមួយនៃ ភូមិកងតួបញ្ជូនឬតួភ្ជាប់រួមត្រូវបានបំពាក់ដោយសោថាសច្រវាក់កង។ សោថាស ច្រវាក់កងនេះផ្សំពីរចនាសម្ព័ន្ធខាងក្រៅឬបំពង់ខាងក្រៅដែលផ្នែកខាងក្នុងរបស់វា នឹងត្រូវបង្កើតអោយមានចលនាមេកានិច ដែលអាចធ្វើចលនាទៅមុខ-ទៅក្រោយ បាន។ ចលនាមេកានិចនេះគឺប្រើសម្រាប់ស្រូបយកកំលាំងពីខាងក្រៅ ឬ កំលាំង បញ្ជូនពីកូនសោរហើយកំលាំងនេះនឹងត្រូវប្រើដើម្បីបង្កើតចលនា មេកានិចបំលាស់ ទីទៅមុខ-ទៅក្រោយនិងធ្វើការបញ្ជូនកំលាំងតាមរយៈភ្លៅកង។ រួចហើយភ្លៅនេះ នឹងធ្វើអោយសោរមាន ចលនាដើម្បីចាក់ឬដោះសោរដោយប្រើទីចំហនៅលើថាស ច្រវាក់កង។ នៅជ្រុងខាងស្តាំដែលសោរគឺមានបំពាក់នូវបន្ទះប្រអប់មួយដែល ប្រើសំរាប់ធ្វើការតភ្ជាប់ជាមួយ ប្រអប់ខាងឆ្វេងដែលស្ថិតនៅជ្រុងខាងឆ្វេងនៃថាស សោរច្រវាក់កង ។

១២

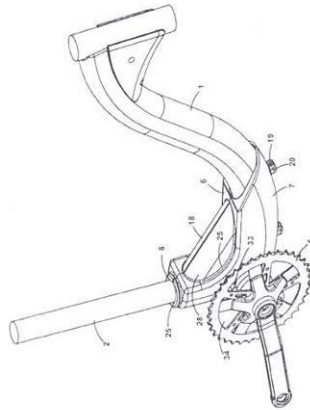


Figure 3

1- KH/P/2008/00052

- 2- A
- 3- Bicycle frame equipped with chain ring lock.
- 4- LA Bicycle (Thialand) Co, Ltd [TH]
- 5- Jantana Tiyawatchalapong [TH]
- 6- Kimly IP Service
- 7- B62H 5/12, C07C 15/085, C07C 409/10
- 8- KH/P/2008/00052
- 9- 31/12/2008
- 10-
- 11- Bicycle frame equipped with chain ring lock composes of horizontal bar that is a part of bicycle, and this part will be combined with the vertical bar, which is also a part of bicycle. Between horizontal and vertical bar, there are combined with connected support bar which is connected on the purpose of strength of bicycle frame set. A part of horizontal bar, vertical bar, or connected support bar will be equipped with chain ring lock. Chain ring lock composes of external structure, or external tube of which its inside will have mechanical that move backward-forward. This mechanical is for absorbing the external force or absorbing the driving force from the key and use this force making the mechanic moves backward-forward and send the force through the axle. Then, the axle will make the lock in action or unlock by using the space on chain ring. At the right hand side of the lock, there is equipped with socket attached for connecting with left hand side socket, situated at the left side of the chain ring lock by attaching together.

12-

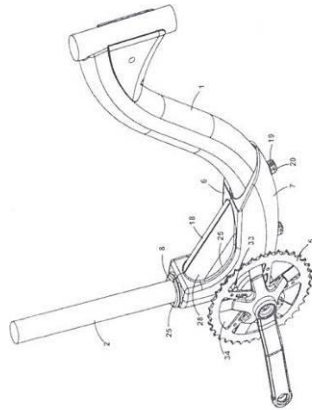


Figure 3

១- KH/P/២០០៩/០០០៥៣

២- ក

៣- តត្តាលីករសកម្ម សម្រាប់ស្រោបសេរ៉ាមិចដែលមានរុន្តជាច្រើនដូចសំបុកាឃ្នុំ ផ្ទៃខាងក្រៅរបស់លោហៈធាតុ និងតត្តាលីករជាជំនួយផ្សេងទៀតសម្រាប់សំអាតខ្យល់ដែលបញ្ចេញចោល និងឡូចំហោះ។

៤- Christian Koch [DE]

៥- Christian Koch [DE]

៦- Angkor IP

៧- B01D 53/86, B01J 37/025

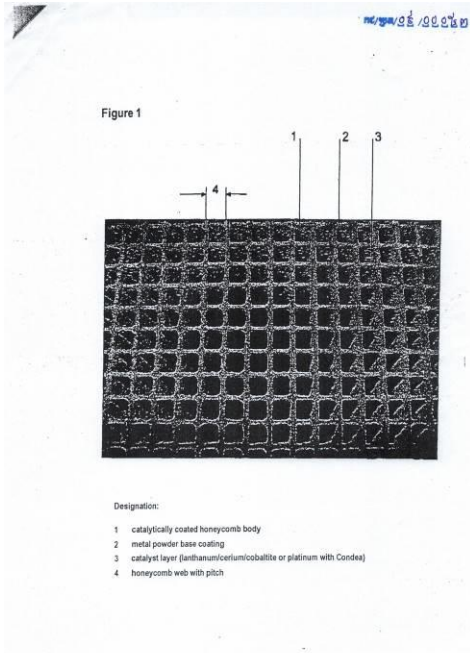
៨- KH/P/២០០៩/០០០៥៣

៩- ០៨/០១/២០០៩

១០- 102008003375.8 07/01/2008 DE

១១- តត្តាត្រូវបានអធិប្បាយក្នុងទំរង់ជាឧបករណ៍សំរាប់ស្រោបដោយប្រើកត្តាលីករទៅលើ និងឧបករណ៍មានរុន្តដូចជា តាមរយៈការស្រោបម្សៅលោហៈណ្តមួយ ដែលអនុញ្ញាតអោយមានរយៈពេលសេវាកម្មយូរ, lower susce សីតុណ្ហភាពប្រតិបត្តិការណ៍ខ្ពស់ជាង និងរយៈពេលប្រើប្រាស់យូរអង្វែងហើយក្នុង ទំរង់នៃវិធីសាស្ត្រសំរាប់ការអនុវត្តនៅក្នុងឡូចំហាយដែលមានកត្តាលីករក្តៅហើយគ្មានអណ្តាតភ្លើងនៅក្នុង នៃឧបករណ៍សំអាត ខ្យល់ដែលបញ្ចេញចោល និងជាការស្រោបបន្ទប់ប្រេងឥន្ធនៈ។

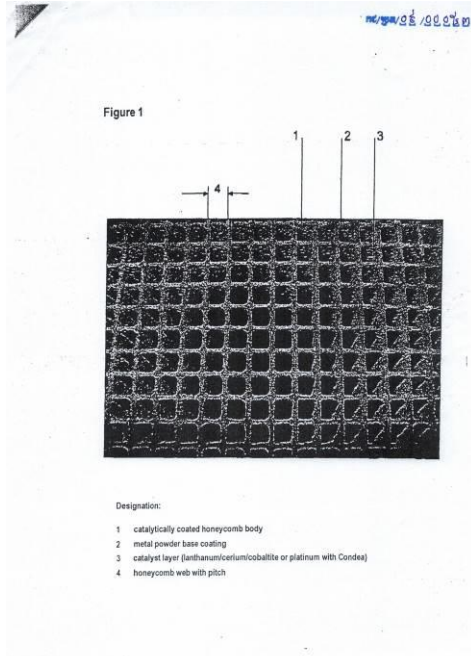
១២



- 1- KH/P/2009/00053
- 2- A
- 3- Katalytische Aktivbeschichtung von keramischen Webenkörpern;
Metalloberflächen und anderen, Katalysatorträgern für Abluftreinigungen und
Brenneranlagen.
- 4- Christian Koch [DE]
- 5- Christian Koch [DE]
- 6- Angkor IP
- 7- B01D 53/86, B01J 37/025
- 8- KH/P/2009/00053
- 9- 08/01/2009
- 10- 102008003375.8 07/01/2008 DE
- 11- An invention in the form of a for the catalytic coating of surface and honeycomb
bodie, which by means of a noble metal power precaoting allows for a longer

service life, lower susceptibility, a higher temperature operating range, and a longer useful life, and in the form of a method for the application in flameless catalytic calorific value boilers, in the catalytic subsequent cleaning of thermal exhaust air treatment units, and as coating of fuel cell membranes is described.

12-



១- KH/P/២០០៩/០០០៥៤

២- ក

៣- ចំហេះចលករ សម្រាប់ម៉ាស៊ីន និង ឡចំហេះ។

៤- Christian Koch [DE]

៥- Christian Koch [DE]

៦- Angkor IP

៧- F02M 27/02, F23C 13/08

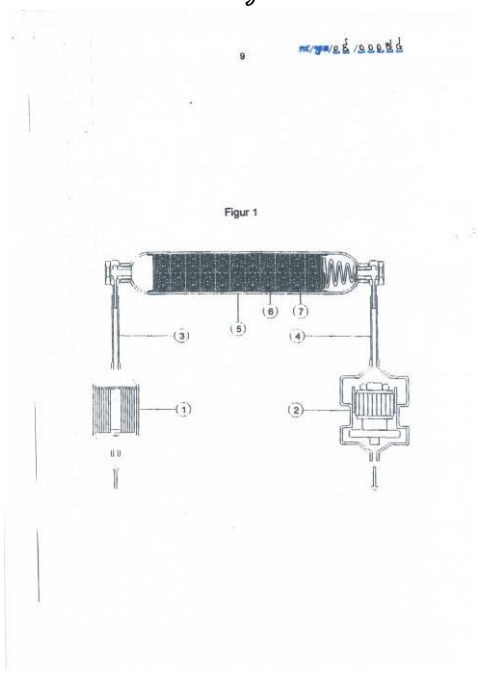
៨- KH/P/២០០៩/០០០៥៤

៩- ១៤/០១/២០០៩

១០- 102008004499.7 16/01/2008 DE

១១- សេចក្តីអធិប្បាយខាងលើ គឺជាតក្កកម្មសំរាប់បើកគ្នាលីករល្បឿននៃដំណើរការ ចំហេះរបស់ឥន្ធនៈនិងប្រេងឥន្ធនៈ។ តក្កកម្មមានធាតុដែលមានរង្វាស់ខ្នាតស្ថិត ដែលផ្សំដោយសារធាតុសំនបាហាំងសម្រាប់ការហូររបស់ឥន្ធនៈទៅដល់កន្លែងផ្ទុក (ក្នុងតេន័រ)សំរាប់បំលែងសមាសធាតុសរីរាង្គ សំណបាហាំងព្រមជាមួយ សំលោហៈ ក្នុងខណៈដែលប្រេងហូរកាត់ទៅកន្លែងផ្ទុកឬទ្រនាប់នៅក្នុងតម្រងប្រេងឬ កន្លែង ផ្ទុកផ្សេងទៀតដែលនៅក្នុងនោះមានសមាសធាតុ សរីរាង្គសំណបាហាំងតាមរយៈ ការបំបែកធាតុហើយឆេះឡើងនៅចំហេះស្រាលឬចេញជា អណ្តាតភ្លើងដែលធ្វើអោយមានការបែងចែកចំហេះយ៉ាងលឿនបំផុតហើយគ្មានលំអងផ្សេងព្រមទាំង មានកំរិតកំហាប់នីត្រូសែនអុកស៊ីតទាបទៀតផង។

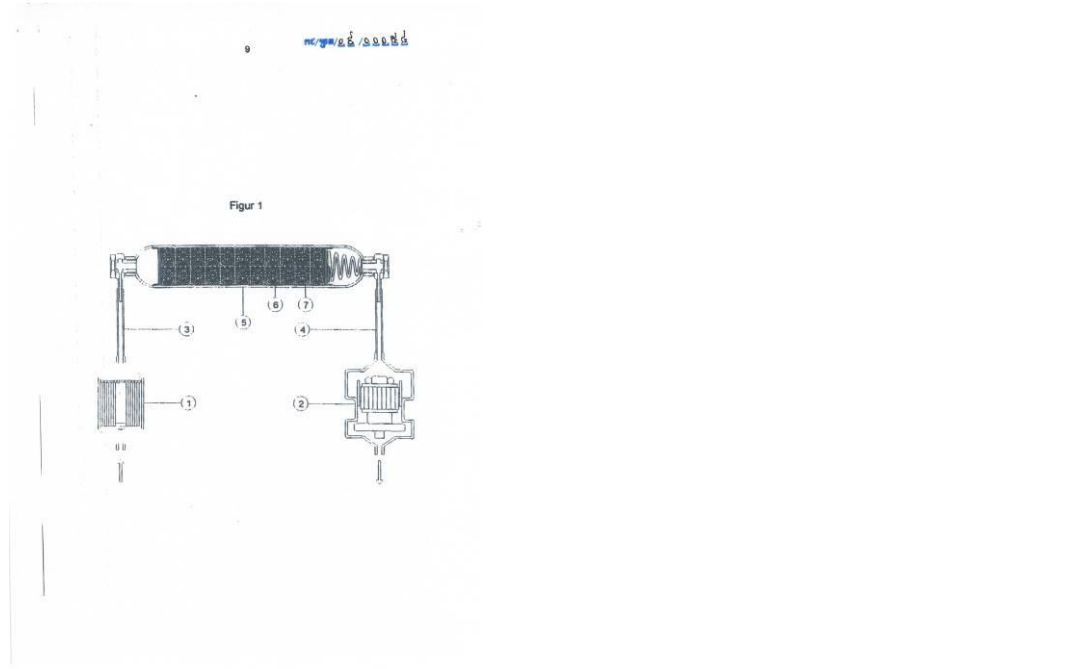
១២



- 1- KH/P/2009/00054
- 2- A
- 3- Combustion Accelerator for Engines and Burners.
- 4- Christian Koch [DE]
- 5- Christian Koch [DE]
- 6- Angkor IP
- 7- F02M 27/02, F23C 13/08
- 8- KH/P/2009/00054
- 9- 14/01/2009
- 10- 102008004499.7 16/01/2008 DE
- 11- Zusammenfassung: Es wird eine Erfindung zur katalytischen Beschleunigung von Verbrennungs Prozessen von Treibstoffen und Heizölen beschrieben, die

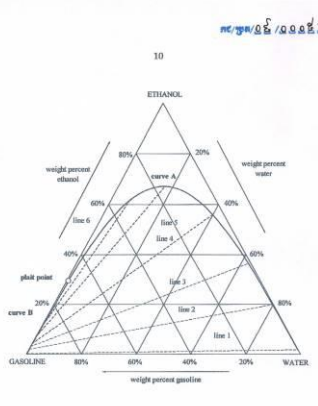
stunkturstabile zinnhaltige Elemente in einem Durchströmungsbehälter zur Erzeugung von Zinnorganika in Treibstoffbehälter oder anderen Behälter besitzt, die durch ihre Zersetzung und Entzündung bei Auftreten von dem Licht einer Entzündung oder Flamme zu einer extrem schnellen Zündverteilung, damit Vermeidung von Ruß und Absenkung der Stickoxidkonzentrationen führen.

12-



- ១- KH/P/២០០៩/០០០៥៥
- ២- ក
- ៣- ប្រេងឥន្ធនៈម៉ូទ័រ ដែលមានបរិស្ថានល្អប្រសើរ។
- ៤- She Blends Holding B.V. , a Dutch company [NL]
- ៥- Hendrik Cornelis DE JAGER, a Dutch citizen [NL] and Hans KEUKEN, a Dutch citizen [BE]
- ៦- Angkor IP
- ៧- C10L 1/02, C10L 1/10, C10L 1/12, C10L 1/18, C10L 10/02, C10L 10/08
- ៨- KH/P/២០០៩/០០០៥៥
- ៩- ០២/០១/២០០៩
- ១០- 8150972.1 01/02/2008 EP
- ១១- តក្កកម្មនេះគឺសំដៅទៅលើ ការប្រើលើប្រាស់ល្បាយដែលផ្សំ ដោយអេតាណុល និងទឹកដែលមានបរិមាណទឹករវាង ១ និង ១០wt% ឈរមើលមូលស្ថាន នៃទំងន់របស់អេតាណុល នៅក្នុងសាំង សំរាប់ប្រេងឥន្ធនៈម៉ូទ័រ ដើម្បីថែរក្សាបរិស្ថានផ្ទៃក្នុង និងផ្ទៃក្រៅសំរាប់ការសំអាតម៉ាស៊ីនចំហេះ ក្នុងនៅពេលដែលប្រើប្រាស់សាំងឬល្បាយអេតាណុល-សាំងដូចគ្នា។

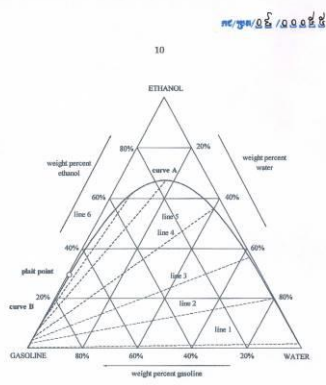
១២



- 1- KH/P/2009/00055
- 2- A
- 3- Enviromentally improved motor fuels.
- 4- She Blends Holding B.V. , a Dutch company [NL]
- 5- Hendrik Cornelis DE JAGER, a Dutch citizen [NL] and Hans KEUKEN, a Dutch citizen [BE]
- 6- Angkor IP
- 7- C10L 1/02, C10L 1/10, C10L 1/12, C10L 1/18, C10L 10/02, C10L 10/08
- 8- KH/P/2009/00055
- 9- 02/01/2009
- 10- 8150972.1 01/02/2008 EP
- 11- The invention is directed to the use of a combination ofm ethanol and water in an amount of water between 1 and 10 wt% on the basis of the weight of the athanol, in gasoline based motor fuel for keeping the internal and external environment of internal compustion engines cleaner then when using gasoline or

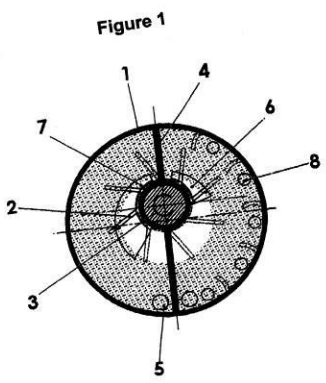
ethanol-gasoline blends, having the same ethanol-gasoline ratio.

12-



- ១- KH/P/២០០៩/០០០៥៦
- ២- ក
- ៣- ម៉ាស៊ីនប្លង់រ៉េអាក់ទ័រសំរាប់នាំយកសារធាតុរឹង សារធាតុរាវ ចំហាយ និងឧស្ម័នក្នុងពេលតែមួយ។
- ៤- Christian Koch [DE]
- ៥- Christian Koch [DE]
- ៦- Angkor IP
- ៧- F04C 19/00, F04D 1/00, F04D 7/04
- ៨- KH/P/២០០៩/០០០៥៦
- ៩- ១០/០២/២០០៩
- ១០- 102008009647.4 18/02/2008 DE
- ១១- តក្កកម្មដែលបានអធិប្បាយខាងលើ គឺជាឧបករណ៍ដឹកជញ្ជូនសម្រាប់នាំយកកំដៅ ចំហាយ សារធាតុរាវសារធាតុរឹង និងឧស្ម័នទៅក្នុងចរន្តបង្ហូររួម ដែលនៅក្នុងនោះ ឧបករណ៍ដឹកជញ្ជូននោះអាចដំណើរការបាន។ បន្ថែមពីនេះទៀត ការកំដៅ នៃស្បៀត្រីនោះ និងការប៉ះគ្នានៃប៉ាដាង និងហ្វ្រីតដែកើតឡើង ដោយសារការបាត់បង់ កម្មន្ត ហើយធ្វើឲ្យដំណើរការបិទបិទបានយូរ។

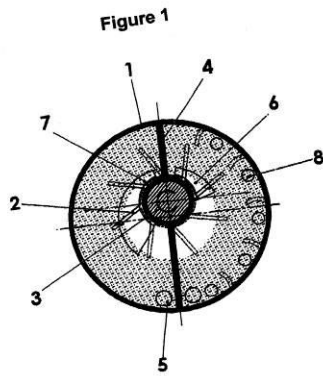
១២



- 1- KH/P/2009/00056
- 2- A
- 3- Sludge Reactor Pump for Simultaneous Conveyance of Solids, Liquids, Vapors and Gases.
- 4- Christian Koch [DE]
- 5- Christian Koch [DE]
- 6- Angkor IP
- 7- F04C 19/00, F04D 1/00, F04D 7/04
- 8- KH/P/2009/00056
- 9- 10/02/2009
- 10- 102008009647.4 18/02/2008 DE
- 11- Zusammenfassung: Es-wird eine Fördereinrichtung für die Förderung von heißen, verdampfenden Flüssigkeiten, Feststoffe und Gassen in einem gemeinsamen Förderstrom beschrieben, die durch die Verlustleistung auch die Beheizung des Krei slaufes ermöglicht, die Kavitation und die Verschmutzung

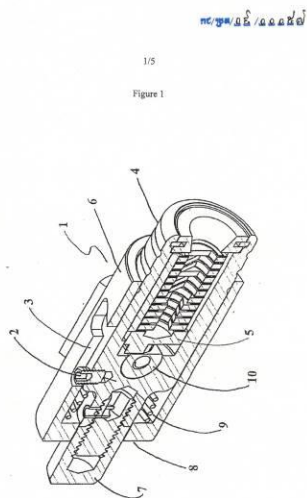
der Langer und Dichtunge beherrscht und eine hohe Lebensdauer ermöglicht.

12-



- ១- KH/P/២០០៩/០០០៥៧
- ២- ក
- ៣- Anti-theft Device for Automobiles.
- ៤- Solex International (Thailand) Co.,Ltd [TH]
- ៥- Mr. Ekaphan Pitisetthakarn [TH]
- ៦- Angkor IP
- ៧- B60R 25/06, E05B 15/00
- ៨- KH/P/២០០៩/០០០៥៧
- ៩- ២៥/០២/២០០៩
- ១០- 0801005090 02/10/2008 TH
- ១១- The invention has components designed for attachment to the gear lever or the gear arm (33), containing a hole (26) in which the locking bolt (7) of the lock (1) is inserted. To lock the device, the locking bolt (7) protrudes from the lock (1) when the lock, which is movable inside a casing (6) will be attached to the body near the floor of the automobile and hidden in the console covering the gear lever (33). When in the locked position, a potential thief will not be able to shift the gear lever (33) to change gear, and thus can not drive the automobile off.

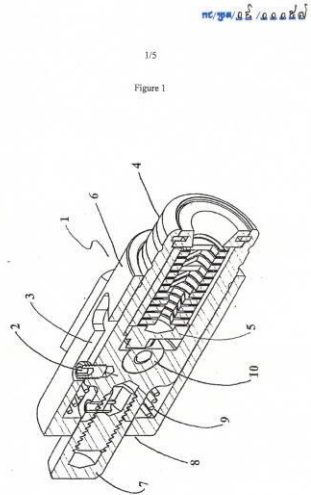
១២



- 1- KH/P/2009/00057
- 2- A
- 3- Anti-theft Device for Automobiles.
- 4- Solex International (Thailand) Co.,Ltd [TH]
- 5- Mr. Ekaphan Pitisetthakarn [TH]
- 6- Angkor IP
- 7- B60R 25/06, E05B 15/00
- 8- KH/P/2009/00057
- 9- 25/02/2009
- 10- 0801005090 02/10/2008 TH
- 11- The invention has components designed for attachment to the gear lever or the gear arm (33), containing a hole (26) in which the locking bolt (7) of the lock (1) is inserted. To lock the device, the locking bolt (7) protrudes from the lock (1) when the lock, which is movable inside a casing (6) will be attached to the body

near the floor of the automobile and hidden in the console covering the gear lever (33). When in the locked position, a potential thief will not be able to shift the gear lever (33) to change gear, and thus can not drive the automobile off.

12-



- ១- KH/P/២០០៩/០០០៥៨
 - ២- ក
 - ៣- ដំណើរការកែច្នៃ និងផលិតផល
 - ៤- Titan Wood Limited [GB]
 - ៥- Kapil GIROTRA [NL]
 - ៦- Kimly IP Service
 - ៧- B27K 3/02, B27K 3/52
 - ៨- KH/P/២០០៩/០០០៥៨
 - ៩- ២៥/០២/២០០៩
 - ១០-
 - ១១- ដំណើរការកែច្នៃសម្រាប់ការធ្វើអាសេទីលកម្មឈើ គឺការឈើនៅក្នុងអង្គធាតុរាវ
អាសេទីលកម្មក្រោមសំពាធនិងបន្ទាប់មកធ្វើការដុតកំដៅក្រោមលក្ខខ័ណ្ឌគ្រប់គ្រង
ដើម្បីដំណើរការប្រតិកម្មបញ្ចេញកំដៅពីរដែលមានលក្ខណៈខុសគ្នា។
ដំណើរការកែច្នៃផ្តល់នៅទស្សនៈដ៏វិសេសវិសាលមួយ
នៃកែលម្អនៃបរិមាណដ៏ច្រើនរបស់ទំហំឈើដែលលក់
នៅលើទីផ្សារក្នុងពេលដំណាលគ្នាដែលមានភាពជាប់ពីធម្មតាថ្នាក់ ទី៤ ឬ
ថ្នាក់ទី៥ទៅនឹងផលិតផល ភាពជាប់បានយូរថ្នាក់ទី១ឬថ្នាក់ទី២។
 - ១២ None
-

- 1- KH/P/2009/00058
 - 2- A
 - 3- Process and Product Thereof.
 - 4- Titan Wood Limited [GB]
 - 5- Kapil GIROTRA [NL]
 - 6- Kimly IP Service
 - 7- B27K 3/02, B27K 3/52
 - 8- KH/P/2009/00058
 - 9- 25/02/2009
 - 10-
 - 11- A process for the acetylation of wood comprising submerging the wood in an acetylation fluid under pressure, and subsequently heating the wood under controlled condition to initiate two distinct exothermic reactions. The process permits the simultaneous upgrading of large quantities of commercial wood sizes having a natural durability class 4 or class 5 to a unique product of durability class 1 or class 2.
 - 12- None
-
-

- ១- KH/P/២០០៩/០០០៥៩
 - ២- ក
 - ៣- ប្រធាន: អ៊ីជ្រូកាបូនស្រាលសម្រាប់រថយន្តដែលមិនបង្កប៉ះពាល់ដល់បរិស្ថាន
 - ៤- SHANHHAI CHINAMAX NEW ENERGY CO.,LTD [CN]
 - ៥- Maosheng LEE [CN]; Yenchih WU [CN]; Jianming, ZHAO [CN] and Jianzhi LI [CN]
 - ៦- Kimly IP Service
 - ៧- C10L 1/04, C10L 1/20, C10L 1/224, C10L 1/26
 - ៨- KH/P/២០០៩/០០០៥៩
 - ៩- ២៦/០២/២០០៩
 - ១០-
 - ១១- The present invention discloses an environment-friendly vehicle light hydrocarbon fuel, with contents of its components as below according to part by weight: (1) Light hydrocarbon: 100 parts by weight; (2) aromatic hydrocarbon: 4~60 parts by weight; (3) lead free antiknock: 0~20 parts by weight; (4) cation fluorocarbon surfactant: 0~0.2 parts by weight; and (5) surface active increased superscript agent: 0.001~2 parts by weight. The product of the present invention can increase auto-ignition temperature of the fuel, improve distillation range distribution of the fuel, increase burning velocity of the fuel, enhance power and lower and reduce abrasion of an engine, avoid the formation of piston carbon, and lower consumption of the fuel, with a calorific value $\geq 42000\text{KJ/kg}$, being a novel substitute vehicle fuel that is energy saving, environmental-friendly, and cost effective.
 - ១២ None
-

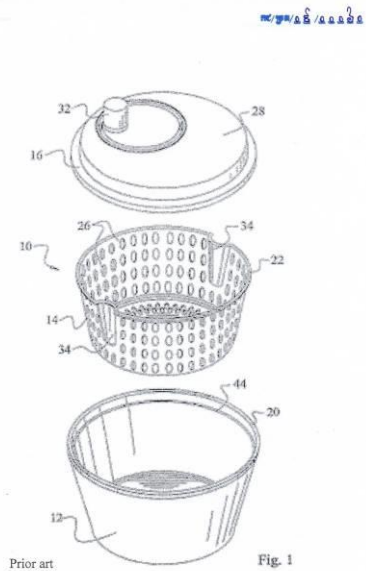
- 1- KH/P/2009/00059
- 2- A
- 3- Environment-friendly motor light hydrocarbon fuel.
- 4- SHANHHAI CHINAMAX NEW ENERGY CO.,LTD [CN]
- 5- Maosheng LEE [CN]; Yenchih WU [CN]; Jianming, ZHAO [CN] and Jianzhi LI [CN]
- 6- Kimly IP Service
- 7- C10L 1/04, C10L 1/20, C10L 1/224, C10L 1/26
- 8- KH/P/2009/00059
- 9- 26/02/2009
- 10-
- 11- តក្កកម្មបច្ចុប្បន្នបង្ហាញពីប្រេងឥន្ធនៈអ៊ីដ្រូកាបូនស្រាល សម្រាប់រថយន្តដែលមិនប៉ះពាល់ដល់បរិស្ថានជាមួយនឹងកំហាប់សមាសធាតុរបស់វាដូចខាងក្រោម យោងតាមភាគនៃទម្ងន់៖ (១) អ៊ីដ្រូកាបូនស្រាល៖ ១០០ភាគនៃទម្ងន់(២) អ៊ីដ្រូកាអូប៖៤-៦០ភាគនៃទម្ងន់(៣)អាំងទីណុកគ្មានជាតិសំណរ៖០-២០ភាគនៃទម្ងន់(៤)ធាតុលើផ្ទៃភ្នុយអរ វ៉េកាចុង ០-០.២ភាគ នៃទម្ងន់និង (៥) ភ្នាក់ងារស្វីពែស្រ្តីបកំណើនសកម្មនៅលើផ្ទៃ ៧.០០១-២ ភាគនៃទម្ងន់។ ផលិតផលរបស់តក្កកម្មបច្ចុប្បន្នអាចជួយបង្កើនដល់សីតុណ្ហភាពបញ្ជោះ-ស្វ័យប្រវត្តិរបស់ប្រេងជួយធ្វើឱ្យប្រសើរ ឡើងដល់កម្រិតបំណិត

ចែកចាយរបស់ប្រេងបង្កើនអត្រាបញ្ជូនរបស់ប្រេងបង្កើនថាមពល និងកាត់បន្ថយ
សំណើកម្រៃស៊ីនជៀសវាងការបង្កើត កំណែកាបូនពីសស្តង់ដារ និងស៊ីប្រេងតិចជាមួយ
នឹងតម្លៃ កាឡូរី $\geq 42000 \text{ KJ/kg}$ ប្រេងថយន្តថ្មីស្រឡាងនេះគឺជាប្រេងដែលជួយ
សន្សំថាមពល មិនប៉ះពាល់ដល់បរិស្ថាននិងជួយសន្សំសំចៃ ។

12- None

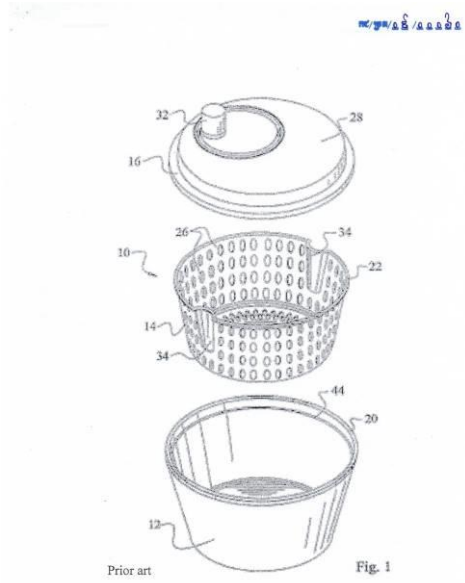
- ១- KH/P/២០០៩/០០០៦០
- ២- ក
- ៣- តំរង់ប្រោះវត្ថុរាវឆ្លងសំពាធប្រានចេញខ្លាំង
- ៤- Vestergaard SA [CH]
- ៥- Mikkel Vestergaard Frandsen [SZ]
- ៦- Kimly IP Service
- ៧- B01D 35/12
- ៨- KH/P/២០០៩/០០០៦០
- ៩- ២៧/០២/២០០៩
- ១០- PA 2008 00294 28/02/2008 DK
- ១១- ឧបករណ៍ប្រោះវត្ថុត្រូវបានរៀបចំឡើងជាមួយតំរង់អាចមានសមត្ថភាពប្រោះពពួកមីក្រូបពីវត្ថុរាវដែលហូរកាត់តាមតំរង់ដោយធ្វើការការពារមីក្រូប មិនឱ្យជ្រាបចូលតាមតំរង់បាន។ លើសពីនេះទៀតតំរង់ត្រូវបានរៀបចំឆ្លាស់គ្នា នៅក្នុងធុងតូចនោះដើម្បីឱ្យវត្ថុរាវអាចត្រូវសង្កត់ចុះ ហើយកាត់តាមតំរង់នៅពេលមានសំពាធកំលាំងប្រានចេញខ្លាំងកំឡុងពេលបង្វិលតំរង់ហើយ ការបង្វិលនេះដែរគឺប្រើយន្តការបញ្ជាដោយដៃ ។

១២



- 1- KH/P/2009/00060
- 2- A
- 3- Centrifugal Liquid Filter.
- 4- Vestergaard SA [CH]
- 5- Mikkel Vestergaard Frandsen [SZ]
- 6- Kimly IP Service
- 7- B01D 35/12
- 8- KH/P/2009/00060
- 9- 27/02/2009
- 10- PA 2008 00294 28/02/2008 DK
- 11- Liquid filtration device with a filter capable of filtering microbes from the liquid passing through the filter media by preventing the microbes from traversing the filter. The filter is arranged rotatably inside a housing for causing liquid to be pressed through the filter by centrifugal force during rotation of the filter, wherein the device comprises a manual drive mechanism for rotation of the filter.

12-



- ១- KH/P/២០០៩/០០០៦១
- ២- ក
- ៣- A MONOCLONAL ANTIBODY AND A METHOD THEREOF.
- ៤- BIOCON LIMITED [IN] and CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- ៥- RAMAKRISHNAN MELARKODE [IN]; PRADIP NAIR [IN]; JOSE ENRIQUE MONTERO CASIMIRO [CU]; ROLANDO PEREZ RODRIGUEZ [CU]; SUNDARAJAJ DAVID RAJKUMAR [IN]; KEDARNATH NANJUND SASTRY [IN]; MONALISA CHATTERJI [IN]; LAXMI ADHIKARY [IN]; HEMA BALASUBRAMANIAN [IN] and JOSEFA LOMBARDEO VALLADARES [CU]
- ៦- Kimly IP Service
- ៧- A61K 39/395, A61P 17/06, A61P 19/02, A61P 37/06, C07K 16/28
- ៨- KH/P/២០០៩/០០០៦១
- ៩- ១៦/០៣/២០០៩
- ១០- 00650/2008 14/03/2008 CL
- ១១- The present invention relates to an anti-CD6 antibody that binds to the SRCR domain 1(CD1) of CD6 present on the surface of thymic epithelial cells, monocytes, activated T cells and a variety of other cells types. The invention further relates to methods of inhibiting proliferation of T cells without blocking the interaction of CD6 and the natural CD6 ligands like ALCAM. It also relates to method of treatment of various disease indications using the anti-CD6 antibody that binds to the SRCR domain 1 (CD1) of CD6.

១២

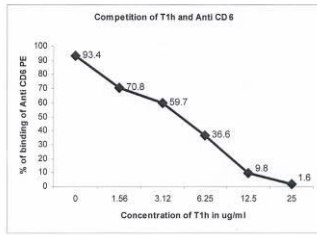


Fig 2: When MEM 98, an antibody which binds to domain I (Castro AA M et al, J of Immunol, 178 (2007) 4351-4361.), is competed with T1h there is a dose dependent competition observed, suggesting that both bind to the same domain namely Domain I.



- 1- KH/P/2009/00061
- 2- A
- 3- A MONOCLONAL ANTIBODY AND A METHOD THEREOF.
- 4- BIOCON LIMITED [IN] and CENTRO DE INMUNOLOGIA MOLECULAR [CU]
- 5- RAMAKRISHNAN MELARKODE [IN]; PRADIP NAIR [IN]; JOSE ENRIQUE MONTERO CASIMIRO [CU]; ROLANDO PEREZ RODRIGUEZ [CU]; SUNDARAJAJ DAVID RAJKUMAR [IN]; KEDARNATH NANJUND SASTRY [IN]; MONALISA CHATTERJI [IN]; LAXMI ADHIKARY [IN]; HEMA BALASUBRAMANIAN [IN] and JOSEFA LOMBARDERO VALLADARES [CU]
- 6- Kimly IP Service
- 7- A61K 39/395, A61P 17/06, A61P 19/02, A61P 37/06, C07K 16/28
- 8- KH/P/2009/00061
- 9- 16/03/2009
- 10- 00650/2008 14/03/2008 CL
- 11- The present invention relates to an anti-CD6 antibody that binds to the SRCR domain 1(CD1) of CD6 present on the surface of thymic epithelial cells, monocytes, activated T cells and a variety of other cells types. The invention further relates to methods of inhibiting proliferation of T cells without blocking the interaction of CD6 and the natural CD6 ligands like ALCAM. It also relates to method of treatment of various disease indications using the anti-CD6 antibody that binds to the SRCR domain 1 (CD1) of CD6.

12-

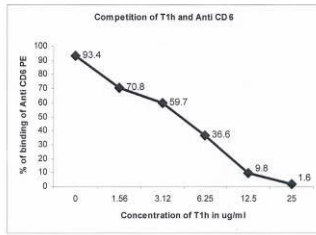
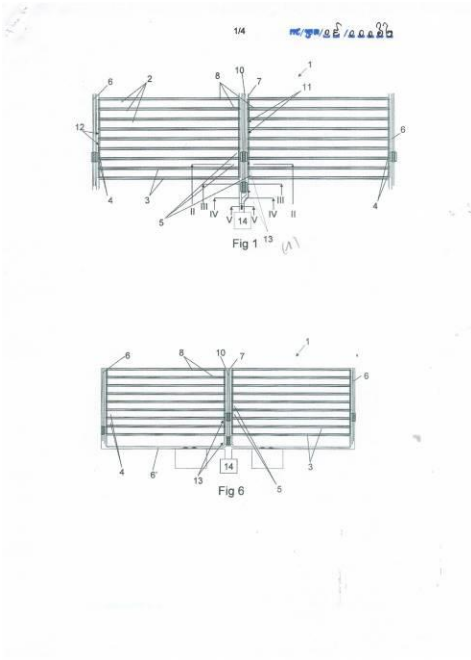


Fig 2: When MEM 98, an antibody which binds to domain I (Castro AA M et al, J of Immunol, 178 (2007) 4351-4361.), is competed with T1h there is a dose dependent competition observed, suggesting that both bind to the same domain namely Domain I.



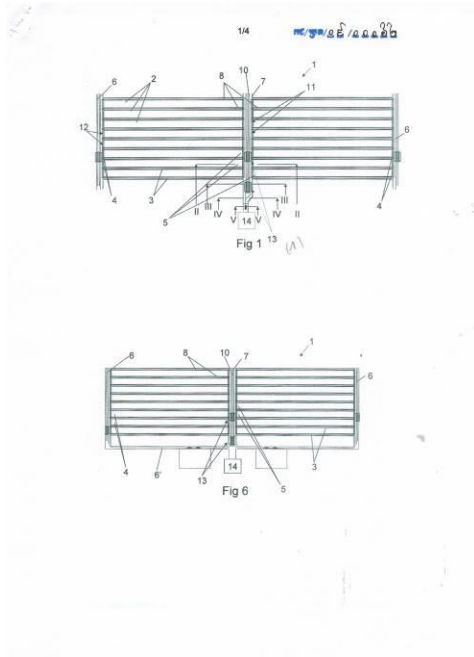
- ១- KH/P/២០០៩/០០០៦២
- ២- ក
- ៣- Method for harvesting algae or plants and device used thereby.
- ៤- SBAE INDUSTRIES NV [BE]
- ៥- Vanhoutte, Koenraad [BE] and Vanhoutte, Jan [BE]
- ៦- Angkor IP
- ៧- A01D 44/00, A01G 33/00
- ៨- KH/P/២០០៩/០០០៦២
- ៩- ១៨/០៣/២០០៩
- ១០-
- ១១- Method for harvesting algae and/or plants in an open and continuous system whereby the algae and/or plants are grown on a submersed substratum, characterized in that the substratum is moved during growing of the algae or plants.

១២



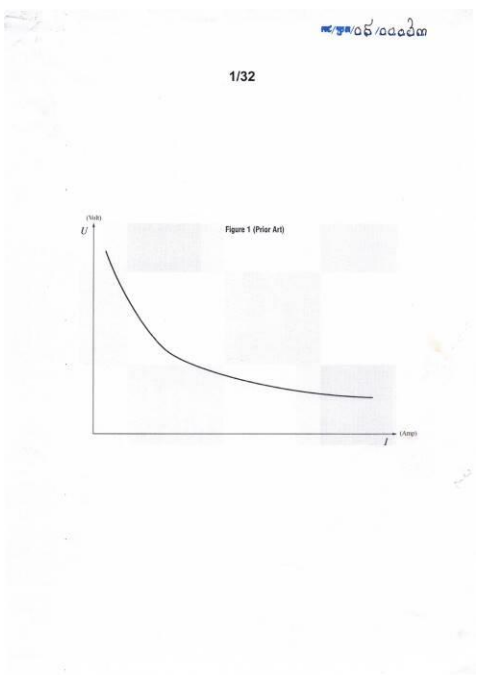
- 1- KH/P/2009/00062
- 2- A
- 3- Method for harvesting algae or plants and device used thereby.
- 4- SBAE INDUSTRIES NV [BE]
- 5- Vanhoutte, Koenraad [BE] and Vanhoutte, Jan [BE]
- 6- Angkor IP
- 7- A01D 44/00, A01G 33/00
- 8- KH/P/2009/00062
- 9- 18/03/2009
- 10-
- 11- Method for harvesting algae and/or plants in an open and continuous system whereby the algae and/or plants are grown on a submersed substratum, characterized in that the substratum is moved during growing of the algae or plants.

12-



- ១- KH/P/២០០៩/០០០៦៣
- ២- ក
- ៣- វិធីសាស្ត្រថ្មីសម្រាប់ការបញ្ចេញពន្លឺព្យាសាស្ត្រខុសធម្មតានៅក្នុងតំណាក់កាល Medium រាវ និងគ្រឿងបរិក្ខារសរុប
- ៤- RESERCH AND INNOVATION, INC [US]
- ៥- Alfredo ZOLEZZI-GARRETON [CL]
- ៦- Kimly IP Service
- ៧- H05H 1/24
- ៨- KH/P/២០០៩/០០០៦៣
- ៩- ១៨/០៩/២០០៩
- ១០- 5284408 13/05/2008 US
- ១១- វិធីសាស្ត្រ និងគ្រឿងឧបករណ៍សម្រាប់ការចាប់ផ្តើម និងការរក្សានូវការបញ្ចេញ សូន្យព្យាសាស្ត្រនៃ មាឌពន្លឺខុសធម្មតា អាចធ្វើទៅបានក្នុងការចាប់ផ្តើម VSPD នៅក្នុងការធ្វើCativatingលើ Mediumរាវនៃការជាមួយនិងប៉ារ៉ាម៉ែត្រនៃការបញ្ចេញអគ្គីសនីនិងអាំងតង់ស៊ីតេនៃវិញ្ញុយ៉ែត។ ចលនាការសម្រាប់ការចាប់ផ្តើមនៃVSPDគឺទាក់ទងទៅនឹងការបំបែកនៃបណ្តាញតូចៗនៃដំណាក់កាលខ្ពស់ដែលបានបង្កើតឡើងដោយវិធីសាស្ត្រ សម្រាប់ដំណើរការជាបន្តបន្ទាប់ប្រើនូវវិញ្ញុយ៉ែតនៅក្នុងកម្រិតប្រេកង់1-100kHz ដោយមាននូវអាំងតង់ស៊ីតេគ្រប់គ្រាន់សម្រាប់ការបង្កើតបាតុភូត Cavitation ។ វិញ្ញុយ៉ែតទាំងនេះត្រូវបានបញ្ចូលនៃដំណាក់កាលរាវហើយ ប្រភពផ្ទាល់កម្រិតនៃការឆ្លាស់គ្នាកម្រិតប្រេកង់ខ្ពស់និងផ្នែកអគ្គីសនីដែលត្រូវមាននៅក្នុងសារធាតុរាវផ្តល់នូវការចាប់ផ្តើមនិងពន្លឺថេរនៃ VSPD។ លទ្ធផល VSPD ត្រូវបានកំណត់ដោយសារតែដែលអាចមើលពន្លឺ ឃើញនិងពន្លឺកាំរស្មីស្វាយអ៊ុលត្រានៅក្នុងផ្នែកអគ្គីសនី Cavitation ទាំងមូលនិងការកើន

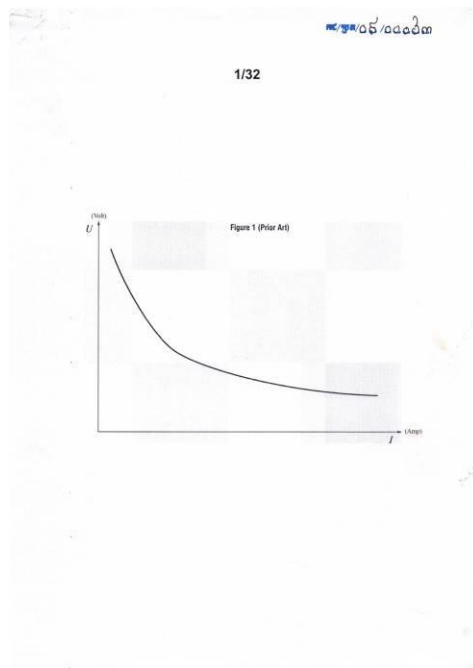
១២



- 1- KH/P/2009/00063
- 2- A
- 3- INITIATION METHOD FOR ABNORMAL GLOW PLASMA DISCHARGE IN A LIQUID-PHASE MEDIUM AND APPARATUS FOR ITS IMPLEMENTATION
- 4- RESERCH AND INNOVATION, INC [US]
- 5- Alfredo ZOLEZZI-GARRETON [CL]
- 6- Kimly IP Service
- 7- H05H 1/24
- 8- KH/P/2009/00063
- 9- 18/09/2009
- 10- 5284408 13/05/2008 US
- 11- 13- A method and apparatus for initiating and maintaining an abnormal glow

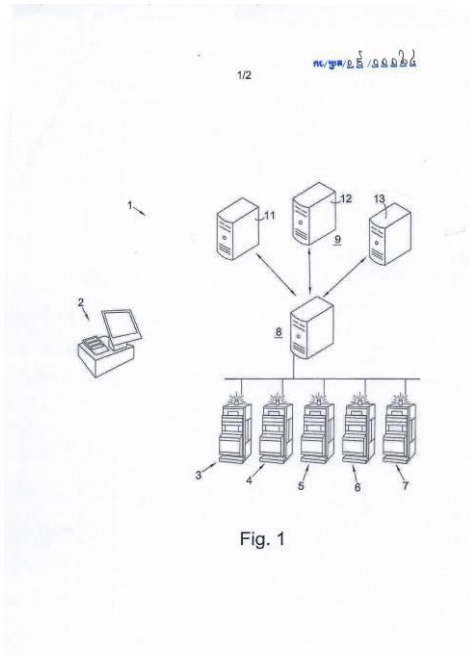
volumetric sonoplasma discharge (VSPD). With certain parameters of the electrical discharge and of the intensity of elastic vibrations, it is possible to initiate VSPD within a cavitating liquid medium. The mechanism for the initiation of VSPD is related to the breakdown of gas phase microchannels formed by growth cavitation bubbles. The method for continuous processing uses elastic vibrations in the frequency range 1-100 kHz with enough intensity for the development of cavitation phenomena; these vibrations are introduced into the liquid phase working medium, and a source of direct, alternating, high frequency and ultrahigh frequency electric field in liquid provides the initiation and stable glow of VSPD. Resulting VSPD is characterized by volumetric glow in the frequency range of visible light and ultraviolet radiation in the entire cavitational-electric field and has a rising volt-ampere characteristic curve.

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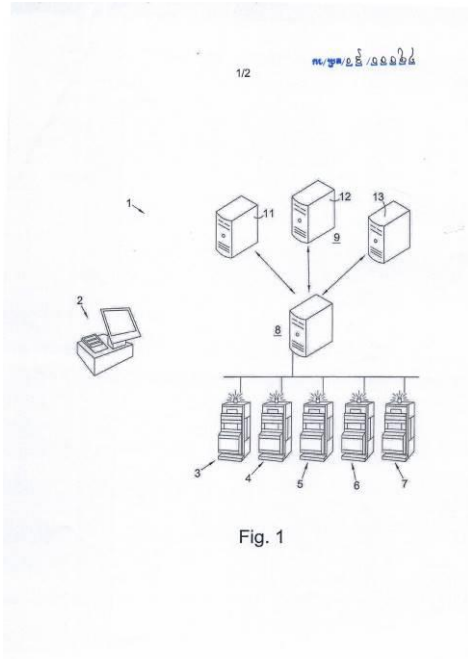
- ១- KH/P/២០០៩/០០០៦៤
- ២- ក
- ៣- A SYSTEM FOR INTEGRATED GAMING
- ៤- The NTF Group Pty Ltd [AU]
- ៥- Joan NELSON [AU] and Greg TAYLOR. [AU]
- ៦- Kimly IP Service
- ៧- G07F 17/32
- ៨- KH/P/២០០៩/០០០៦៤
- ៩- ២៩/០៥/២០០៩
- ១០- 0809791.7 29/05/2008 GB
- ១១- A system for gaming has a terminal adapted to issue a ticket, a gaming device remote from the terminal that is adapted to accept the ticket, and a means for storing ticket related information. The terminal mimics the gaming device so that an issued ticket is accepted by the gaming device.

១២



- 1- KH/P/2009/00064
- 2- A
- 3- A SYSTEM FOR INTEGRATED GAMING
- 4- The NTF Group Pty Ltd [AU]
- 5- Joan NELSON [AU] and Greg TAYLOR. [AU]
- 6- Kimly IP Service
- 7- G07F 17/32
- 8- KH/P/2009/00064
- 9- 29/05/2009
- 10- 0809791.7 29/05/2008 GB
- 11- A system for gaming has a terminal adapted to issue a ticket, a gaming device remote from the terminal that is adapted to accept the ticket, and a means for storing ticket related information. The terminal mimics the gaming device so that an issued ticket is accepted by the gaming device.

12-



- ១- KH/P/២០០៩/០០០៦៥
- ២- ក
- ៣- វិធីសាស្ត្រសម្រាប់បញ្ជូនដីក្រោមទឹកដែលមាន បរិមាណច្រើនទៅកាន់តំបន់ដែល ត្រូវចាក់បំពេញ
- ៤- DREDGING INTERNATIONAL ASIA PACIFIC Pte.Ltd [SG] and OLDENDORFF CARRIERS GmbH [DE]
- ៥- VAN WELLEN, Erik (Mr.) [BE] and ROSENSTOCK, Mark (Mr.) [DE]
- ៦- Kimly IP Service
- ៧- E02F 1/00, E02F 3/88, E02F 5/28
- ៨- KH/P/២០០៩/០០០៦៥
- ៩- ៣០/០៦/២០០៩
- ១០- 08159701.5 04/07/2008 EP
- ១១- តក្កកម្មទាក់ទងទៅនឹងវិធីសាស្ត្រសម្រាប់បញ្ជូនដីក្រោមទឹកដែលមានបរិមាណច្រើន ឬដីដែលមានសារធាតុរ៉ែពីតំបន់ឆ្ងាយដែលមានដីទៅកាន់តំបន់ដី ដែលត្រូវធ្វើការ ចាក់បំពេញ។ វិធីសាស្ត្រ រួមមានការចតនាវាដឹកជញ្ជូនយ៉ាងហោចណាស់មួយ ដែលនាវានេះត្រូវមានទំហំធំជាងទំហំនាវា បូមយកដីហើយវាត្រូវបានគេប្រើ ដើម្បីផ្ទុកបរិមាណដីដែលមានទំហំច្រើនសន្លឹកសន្លាប់ស្ថិតិក្នុងទីតាំងកែប្រែតំបន់បូមយកដីដែលនាវាបូមដីនេះ ហើយបញ្ជូនយកដី ចូលទៅក្នុង ដឹកជញ្ជូនដី រួចផ្ទេរដីចូលទៅក្នុងធុងទីទែនធំផ្ទុកដី ឬចូលទៅក្នុងនាវាដឹកជញ្ជូនដោយផ្ទាល់ ហើយនាវាដឹកជញ្ជូននេះធ្វើការ ដឹកជញ្ជូនដីនេះទៅកាន់កន្លែងតំបន់ ត្រូវចាក់ បំពេញដែលមានចម្ងាយឆ្ងាយដោយប្រើនាវាដឹកជញ្ជូន។ នៅពេលនាវានេះទៅដល់ ទីតាំងដែលត្រូវចាក់ដីហើយ នាវានេះធ្វើការចតក្នុងតំបន់នេះ ដើម្បីចាក់ដី ចេញពីនាវាចូលទៅកន្លែងនោះ ។

១២

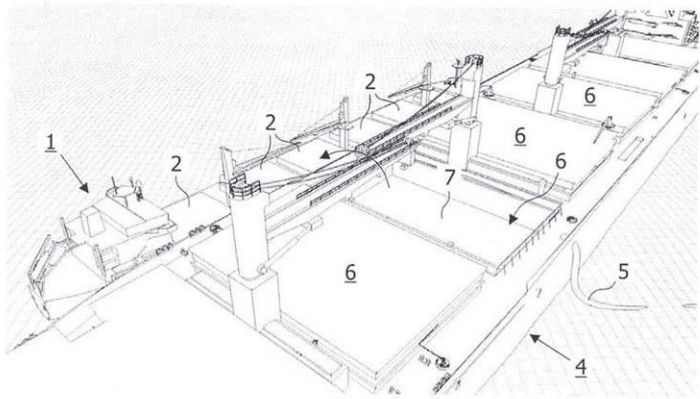


FIG. 3

- 1- KH/P/2009/00065
- 2- A
- 3- Method for delivering large quantities of under soil to a reclamation area
- 4- DREDGING INTERNATIONAL ASIA PACIFIC Pte.Ltd [SG] and OLDENDORFF CARRIERS GmbH & Co. KG [DE]
- 5- VAN WELLEN, Erik (Mr.) [BE] and ROSENSTOCK, Mark (Mr.) [DE]
- 6- Kimly IP Service
- 7- E02F 1/00, E02F 3/88, E02F 5/28
- 8- KH/P/2009/00065
- 9- 30/06/2009
- 10- 08159701.5 04/07/2008 EP
- 11- The Invention relates to a method for delivering large quantities of underwater

soil and/or ore bearing soil from long-distance borrow areas to a reclamation site. The method comprises the steps of mooring at least one seagoing transport vessel with a size considerably larger than the size of a dredging vessel and adapted to receive a large quantity of soil in the vicinity of the at least one borrow area, providing at least one dredging vessel that dredges soil at the at least one borrow area and transports it to the transport vessel, loading the soil into a buffering vessel or into the transport vessel directly, transporting the soil in a transportable state to the long-distance reclamation site with the aid of the transport vessel, mooring the transport vessel in the reclamation site, and unloading the soil from the transport vessel to the reclamation site.

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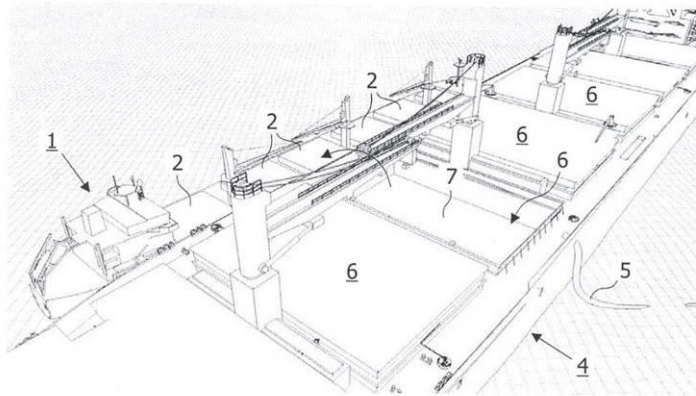


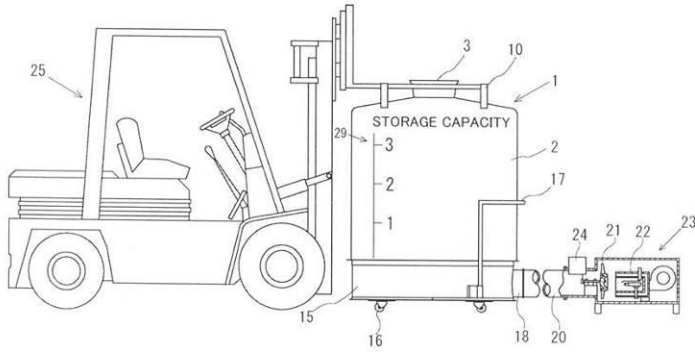
FIG. 3

- ១- KH/P/២០០៩/០០០៦៦
- ២- ក
- ៣- វិធីសាស្ត្រសំងួតគ្រាប់ធញ្ញជាតិ និងម៉ាស៊ីនសំងួតគ្រាប់ធញ្ញជាតិ
- ៤- SATAKE CORPORATION [JP]
- ៥- Kiyonori NAKAOKA (Japanese) [JP]; Shinichi NAKAGAMI [JP] and Luo Haijun [CN]
- ៦- Kimly IP Service
- ៧- F26B 25/06, F26B 25/08, F26B 3/02, F26B 9/06
- ៨- KH/P/២០០៩/០០០៦៦
- ៩- ២០/០៧/២០០៩
- ១០- 2008-240142 19/09/2008 JP

១១- តក្កកម្មនេះផ្តល់នូវម៉ាស៊ីនសំងួត និងវិធីសាស្ត្រសំងួតគ្រាប់ធញ្ញជាតិ ដែលកត់ សម្គាល់ឃើញថា អាចធ្វើការសំងួតគំនរគ្រាប់ធញ្ញជាតិដ៏ច្រើនសន្លឹកសន្លាប់ជាមួយ ទម្ងន់ប្រហែល១០០០ kg និងមិនខ្លះខ្លាយខ្យល់ដែលប្រើក្នុងការសំងួតដោយមិន ចាំបាច់ត្រូវការបន្តធ្វើការងារធ្ងន់លំបាក និងគួរឱ្យរំខានទាំងឡាយជាមួយគ្រាប់ ធញ្ញជាតិទៀតឡើយ។ ម៉ាស៊ីនសំងួតគ្រាប់ធញ្ញជាតិរួមមានបាវច្រក ម៉ាស៊ីនសំងួតផ្លិតយន្តមួយ។ បាវច្រកទន់មានមាត់ ផ្លូវចូលមួយនៅផ្ទៃ ផ្នែកខាងលើ របស់វាផ្ទៃបាតខាងក្រោមមួយដែលផ្សំឡើងពីសំណាញ់ជ្រាបខ្យល់មួយ និងចំណែក ជាយខាងមួយផ្ទៃនៅផ្ទៃបរិមណ្ឌលផ្នែកខាងក្រោមរបស់វា។ ចំណែកម៉ាស៊ីនសំងួត ផ្លិតយន្តវិញមានផ្ទៃសំងួតមួយដែលដាក់ជាប់ជាមួយនិងជុំវិញផ្ទៃបាតខាងក្រោមឬផ្នែកបាតខាងក្រោមរបស់ វា និងមានរបារមួយដែលអាចឱ្យខ្យល់ក្តៅ សម្រាប់បាវច្រកទន់ត្រូវបានដាក់នៅលើម៉ាស៊ីន សំងួតផ្លិតយន្តហើយ បរិមណ្ឌលខាងក្រោមរបស់ចំណែកជាយខាងក្នុងត្រូវបានចងភ្ជាប់យ៉ាងតឹងទៅនឹង ផ្ទៃខាងក្រៅរបស់ ផ្ទៃសំងួត

១២

FIG. 1

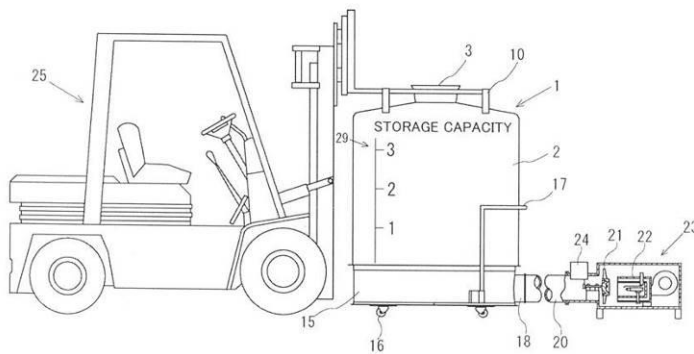


- 1- KH/P/2009/00066
- 2- A
- 3- Grain Drying Method and Grain Drying Machine.
- 4- SATAKE CORPORATION [JP]
- 5- Kiyonori NAKAOKA (Japanese) [JP]; Shinichi NAKAGAMI [JP] and Luo Haijun [CN]
- 6- Kimly IP Service
- 7- F26B 25/06, F26B 25/08, F26B 3/02, F26B 9/06
- 8- KH/P/2009/00066
- 9- 20/07/2009
- 10- 2008-240142 19/09/2008 JP
- 11- This invention provides a grain drying method and a grain drying machine which

can realize the mass drying of grains with a weight about 1000kg and the unwanted air blowing for drying without the need to perform hard and troublesome works dealing with grains. The grain drying machine comprises a flexible container and a ventilation drying machine. The flexible container comprises a charge inlet in the upper surface thereof, the bottom surface constituted of a permeable net, and a skirt part in the lower peripheral surface thereof. The ventilation drying machine comprises a drying barrel which is in contact with and surrounds the bottom surface of the bottom part of the flexible container and a floor through which hot air for drying the stored grains can be passed. The flexible container is placed on the ventilation drying machine, and the lower peripheral edge of the skirt part is attached tightly to the outer surface of the drying barrel.

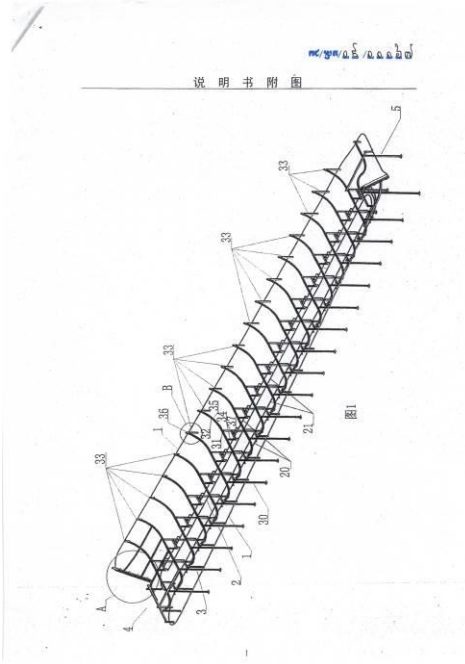
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FIG. 1



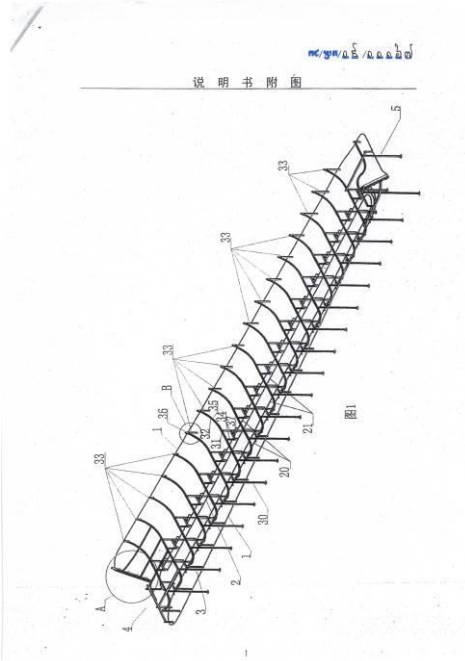
- ១- KH/P/២០០៩/០០០៦៧
- ២- ក
- ៣- ប្រព័ន្ធសម្រាប់ព្យួរគ្រប់គ្រងដោយមនុស្ស
- ៤- Ji Jia Zhi Shi Chan Quan Dai Li [CN]
- ៥- Jiao GuoPing [SG]
- ៦-
- ៧- A41H 42/00, B65G 35/00, B65G 37/00, B65G 41/00, B65G 9/00
- ៨- KH/P/២០០៩/០០០៦៧
- ៩- ១១/០៨/២០០៩
- ១០- 200720175796U 05/11/2007 CN
- ១១- The utility model provides a manually operated suspension system used for transporting a single semi-finished or finished product to a corresponding cutting station, a sewing station and a packing station, which comprises a conveying slideway and a slideway bracket, wherein, the conveying slideway comprises inclined slideways used for transporting materials rapidly, a horizontal feeding slideway and a horizontal revert slideway used for transporting materials among various stations. The inclined slideways are arranged at the two sides of the slideway bracket. The horizontal feeding slideway and the revert slideway are arranged in the middle of the slideway bracket in pair. The slideways are connected in sequence according to the feeding slideway and then jointed end to end with the revert slideway in sequence. The front end of the feeding slideway is connected with the rear end of the inclined slideway while the rear end of the revert slideway is arranged at a discharge end; and a lifting mechanism used for lifting the material from a lower position to a high position is arranged at the joint of the front end of the inclined slideway and two inclined slideways. The system can effectively balance the working efficiency of each worker so as to improve the production efficiency of the whole production line and effectively reduce production and maintenance costs.

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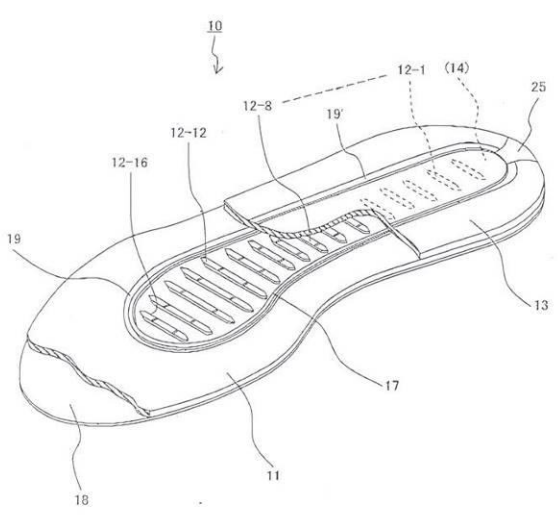
- 1- KH/P/2009/00067
- 2- A
- 3- Manually-Operated Suspension System
- 4- Ji Jia Zhi Shi Chan Quan Dai Li [CN]
- 5- Jiao GuoPing [SG]
- 6-
- 7- A41H 42/00, B65G 35/00, B65G 37/00, B65G 41/00, B65G 9/00
- 8- KH/P/2009/00067
- 9- 11/08/2009
- 10- 200720175796U 05/11/2007 CN
- 11- The utility model provides a manually operated suspension system used for transporting a single semi-finished or finished product to a corresponding cutting station, a sewing station and a packing station, which comprises a conveying slideway and a slideway bracket, wherein, the conveying slideway comprises inclined slideways used for transporting materials rapidly, a horizontal feeding slideway and a horizontal revert slideway used for transporting materials among various stations. The inclined slideways are arranged at the two sides of the slideway bracket. The horizontal feeding slideway and the revert slideway are arranged in the middle of the slideway bracket in pair. The slideways are connected in sequence according to the feeding slideway and then jointed end to end with the revert slideway in sequence. The front end of the feeding slideway is connected with the rear end of the inclined slideway while the rear end of the revert slideway is arranged at a discharge end; and a lifting mechanism used for lifting the material from a lower position to a high position is arranged at the joint of the front end of the inclined slideway and two inclined slideways. The system can effectively balance the working efficiency of each worker so as to improve the production efficiency of the whole production line and effectively reduce production and maintenance costs.

12-



- ១- KH/P/២០០៩/០០០៦៨
- ២- ក
- ៣- ចំណុចកណ្តាលនៃស្បែកជើង និងគ្រឿងសម្រាប់ពាក់នៅជើង
- ៤- HIMIKO CO.,Ltd. [JP]
- ៥- Osamu SHIBATA [JP] and Masao SHIBATA [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- A43B 13/18, A43B 13/40, A43B 7/32
- ៨- KH/P/២០០៩/០០០៦៨
- ៩- ២៦/០៨/២០០៩
- ១០- 2008-217682 27/08/2008 JP
- ១១- បន្ទះកណ្តាលលេខ ១០ មានបន្ទះបាតស្បែកជើង ១១, មានបន្ទះតូចៗ ជាច្រើន ១២-១ដល់១២-១៦ ដែលដាក់លេចចេញឡើងពីបន្ទះបាតស្បែកជើង១១, មានបន្ទះគ្របពីលើ១៣ដែលបិទភ្ជាប់ទៅនឹងគែមខាងក្រៅរបស់បន្ទះបាតស្បែក ជើង ១១ និងមានវត្ថុរាវ ១៤ ដែល បិទភ្ជិតនៅចន្លោះបន្ទះបាតស្បែកជើង និងបន្ទះគ្របពីលើ១៣។ ផ្នែកផតទី១៥ក្នុងទ្រង់ទ្រាយសមមូលទៅនឹងបាតជើងត្រូវបានបង្កើតនៅលើផ្ទៃរបស់ ១១ នេះ ដែលបន្ទះតូចៗនេះ ដាក់ឡើងជាចាំបាច់ពីបន្ទះនេះដែលត្រង់ហ្នឹងបន្ទះតូចៗ ១២-១ ដល់ ១២-១៦ ត្រូវបានដាក់ផ្នែកផតទីមួយ ១៥ ។ បន្ទះតូចៗ ១២-១ ដល់ ១២-១៦ ត្រូវតំរៀប ដាក់តាមចន្លោះដែលបានកំណត់ស្ទើរតែទៅនឹងទិសបណ្តោយ របស់បន្ទះបាតស្បែកជើងហើយមានភាពធន់ មានចំពោះចលនារត្តុរាវចាប់ពីម្រាមជើងនៅពីគល់ម្រាមជើងនិងម្រាមជើងប៉ះដីតាមការរៀបបន្ទះតូចៗ១២-១ ដល់ ១២-១៦ ខ្លះៗឱ្យទេរទៅនៅក្នុងវត្ថុរាវ១៤ដែលត្រូវបានបិទភ្ជិត ។

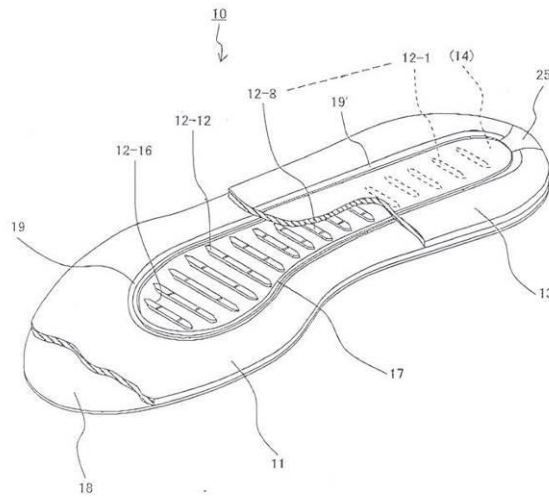
១២



- 1- KH/P/2009/00068
- 2- A
- 3- SHOE MIDSOLE AND FOOTWEAR
- 4- HIMIKO CO.,Ltd. [JP]
- 5- Osamu SHIBATA [JP] and Masao SHIBATA [JP]
- 6- B.N.G. Co. Ltd.
- 7- A43B 13/18, A43B 13/40, A43B 7/32
- 8- KH/P/2009/00068
- 9- 26/08/2009
- 10- 2008-217682 27/08/2008 JP
- 11- 13- A shoe midsole 10 has a sole plate 11, a plurality of blades 12-1 to 12-16 integrally rising from the sole plate 11, a cover 13 bonded to the outer circumference of the sole plate 11 and a fluid 14 sealed between the sole plate

11 and a fluid 14 sealed between and the cover 13. A first concave part 15 in a shape equivalent to a sole of a foot is formed on the surface of the sole plate 11, from which the plurality of blades rise, wherein the plurality of blades 12-1 to 12-16 are accommodated within the first concave part 15. The plurality of blades 12-1 to 12-16 are aligned at predetermined intervals in a direction nearly orthogonal to the longitudinal direction of the sole plate 11, and a resistance is applied to the movement of the fluid from a toe side to a heel side when the base of the toes and the toes flick the ground by arranging some of the plurality of blades 12-1 to 12-16 to be tilted toward the toe within the sealed fluid 14.

12-



- ១- KH/P/២០០៩/០០០៦៩
 - ២- ក
 - ៣- PROCESS FOR THE PREPARATION OF ALOE-EMODIN
 - ៤- LABORATOIRE MEDIDOM S.A [CH]
 - ៥- DI NAPOLI, Guido [MC] and DI NAPOLI, Alessandro [CH]
 - ៦- Kimly IP Service
 - ៧- C07C 51/27, C07C 66/02, C07C 67/08, C07C 69/16
 - ៨- KH/P/២០០៩/០០០៦៩
 - ៩- ១៨/០៨/២០០៩
 - ១០-
 - ១១- Proces for the preparation of aloe-emodin from aloin comprising oxidizing aloin by treatment with an oxygen containing gas, in an acid reaction medium, in the presence of a copper salt catalyst.
 - ១២ None
-

- 1- KH/P/2009/00069
 - 2- A
 - 3- PROCESS FOR THE PREPARATION OF ALOE-EMODIN
 - 4- LABORATOIRE MEDIDOM S.A [CH]
 - 5- DI NAPOLI, Guido [MC] and DI NAPOLI, Alessandro [CH]
 - 6- Kimly IP Service
 - 7- C07C 51/27, C07C 66/02, C07C 67/08, C07C 69/16
 - 8- KH/P/2009/00069
 - 9- 18/08/2009
 - 10-
 - 11- Proces for the preparation of aloe-emodin from aloin comprising oxidizing aloin by treatment with an oxygen containing gas, in an acid reaction medium, in the presence of a copper salt catalyst.
 - 12- None
-

- ១- KH/P/២០០៩/០០០៧០
- ២- ក
- ៣- PROCESS FOR PURIFICATION OF DIACEREIN
- ៤- LABORATIORE MEDIDOM S.A [CH]
- ៥- DI NAPOLI, Guido [MC] and DI NAPOLI, Alessandro [CH]
- ៦- Kimly IP Service
- ៧- A61K 31/235, A61P 29/00, C07C 67/08, C07C 67/40, C07C 67/52, C07C 69/00, C07C 69/16, C07C 69/95
- ៨- KH/P/២០០៩/០០០៧០
- ៩- ១៨/០៨/២០០៩
- ១០-
- ១១- There is provided a process for the purification of crude diacerein, wherein diacerein is crystallized from 1-methy-2-pyrrolidone, or a mixture of 1-methy-2-pyrrolidone and a co-solvent.

១២

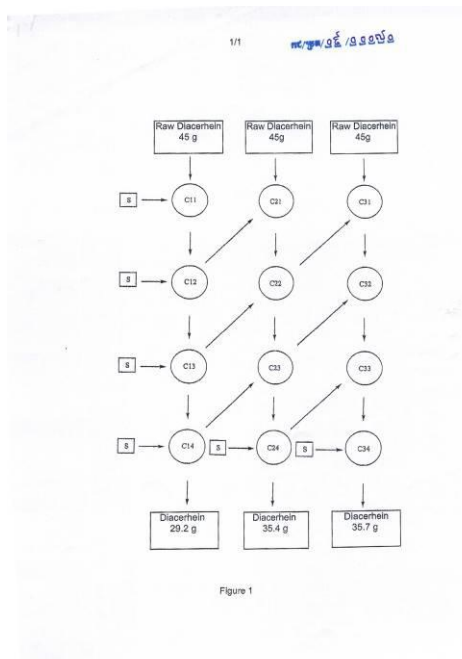
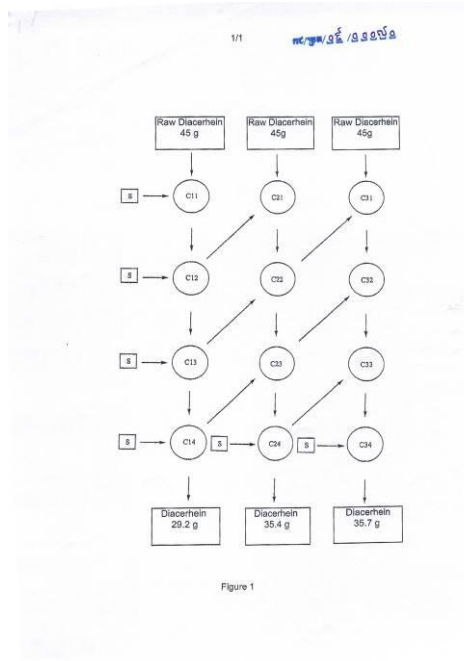


Figure 1

- 1- KH/P/2009/00070
- 2- A
- 3- PROCESS FOR PURIFICATION OF DIACEREIN
- 4- LABORATIORE MEDIDOM S.A [CH]
- 5- DI NAPOLI, Guido [MC] and DI NAPOLI, Alessandro [CH]
- 6- Kimly IP Service
- 7- A61K 31/235, A61P 29/00, C07C 67/08, C07C 67/40, C07C 67/52, C07C 69/00, C07C 69/16, C07C 69/95
- 8- KH/P/2009/00070
- 9- 18/08/2009
- 10-
- 11- There is provided a process for the purification of crude diacerein, wherein diacerein is crystallized from 1-methy-2-pyrrolidone, or a mixture of 1-methy-2-pyrrolidone and a co-solvent.

12-



- ១- KH/P/២០០៩/០០០៧១
 - ២- ក
 - ៣- Process for preparing rhein
 - ៤- LABORATIORE MEDIDOM S.A [CH]
 - ៥- DI NAPOLI, Guido [MC] and DI NAPOLI, Alessandro [CH]
 - ៦- Kimly IP Service
 - ៧- A61K 31/19, A61K 8/00, A61K 8/30, A61K 8/35, A61K 8/36, A61K 8/368, A61K 8/41, A61P 43/00, A61Q 19/00, C07C 227/20, C07C 229/66, C07C 229/74, C07C 237/30, C07C 237/40, C07C 327/16, C07C 327/26, C07C 51/06, C07C 51/09, C07C 51/353, C07C 51/367, C07C 51/373, C07C 66/02, C07C 67/00, C07C 69/02, C07C 69/16, C07C 69/95
 - ៨- KH/P/២០០៩/០០០៧១
 - ៩- ១៨/០៨/២០០៩
 - ១០-
 - ១១- Process for the preparation of rhein or diacerein comprising oxidizing aloe-emodin with hydrogen peroxide or an alkali-metal peroxide oxidant in a basic reaction medium, optionally in the presence of an organic solvent, to obtain rhein. Optionally followed by acetylating the rhein thus obtained using an acetylating agent to obtain diacerein.
 - ១២ None
-

- 1- KH/P/2009/00071
 - 2- A
 - 3- Process for preparing rhein
 - 4- LABORATIORE MEDIDOM S.A [CH]
 - 5- DI NAPOLI, Guido [MC] and DI NAPOLI, Alessandro [CH]
 - 6- Kimly IP Service
 - 7- A61K 31/19, A61K 8/00, A61K 8/30, A61K 8/35, A61K 8/36, A61K 8/368, A61K 8/41, A61P 43/00, A61Q 19/00, C07C 227/20, C07C 229/66, C07C 229/74, C07C 237/30, C07C 237/40, C07C 327/16, C07C 327/26, C07C 51/06, C07C 51/09, C07C 51/353, C07C 51/367, C07C 51/373, C07C 66/02, C07C 67/00, C07C 69/02, C07C 69/16, C07C 69/95
 - 8- KH/P/2009/00071
 - 9- 18/08/2009
 - 10-
 - 11- Process for the preparation of rhein or diacerein comprising oxidizing aloemodin with hydrogen peroxide or an alkali-metal peroxide oxidant in a basic reaction medium, optionally in the presence of an organic solvent, to obtain rhein. Optionally followed by acetylating the rhein thus obtained using an acetylating agent to obtain diacerein.
 - 12- None
-

១- KH/P/២០០៩/០០០៧២

២- ក

៣- វិធីសាស្ត្រ និងប្រព័ន្ធសម្រាប់ការត្រួតពិនិត្យផលិតកម្មនៃវត្ថុទាំងឡាយ

៤- SICPA HOLDING SA [CH]

៥- Schied Budzinski, João Augusto [CH]

៦- Angkor IP

៧- G06K 9/64, G06Q 10/08, G07D 7/20

៨- KH/P/២០០៩/០០០៧២

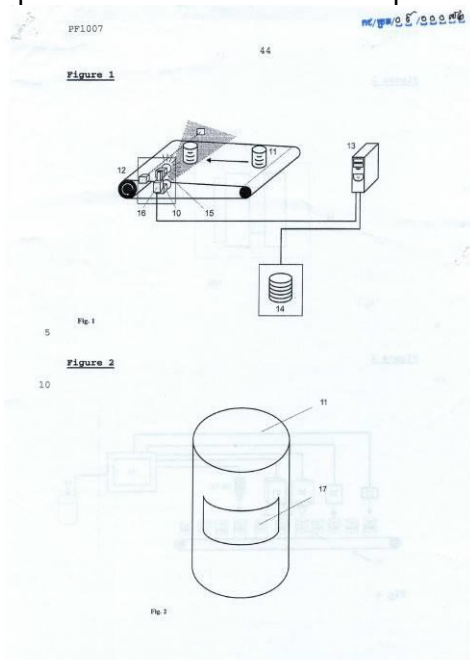
៩- ១៧/០៩/២០០៩

១០-

១១- តក្កកម្មនេះទាក់ទងទៅនឹងវិធីសាស្ត្រ សម្រាប់ការត្រួតពិនិត្យផលិតផលនៃវត្ថុទាំង ឡាយនៅលើសង្វាក់ ផលិតកម្មដែលនៅក្នុងនោះរូបភាពឌីជីថលនៃវត្ថុទាំងឡាយ នីមួយៗនោះត្រូវបានបន្តធ្វើដើម្បីទទួល បានដែលយ៉ាងហោចណាស់ទិន្នន័យ

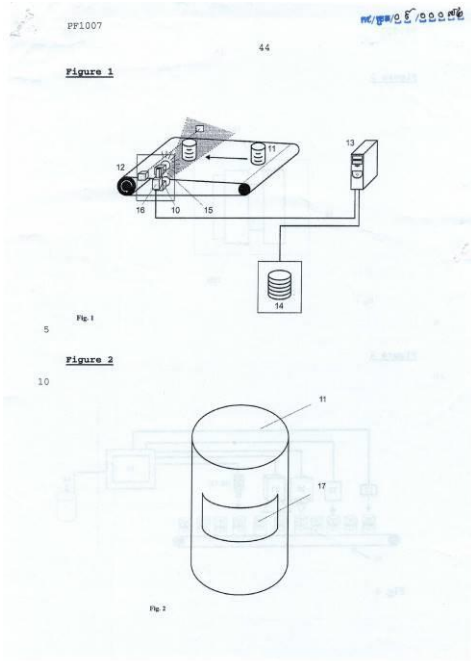
ប្រភេទផលិតផលនិងវត្ថុដែលបានកំណត់អត្តសញ្ញាណដែលទិន្នន័យនោះតទៅមុខទៀតត្រូវបានប្រើសម្រាប់ ក្នុងមួយប្រភេទផលិតផលនិង ក្នុងមួយវត្ថុដែលបានរួមផ្សំដែល អាចជឿជាក់បាន ។

១២



- 1- KH/P/2009/00072
- 2- A
- 3- Method and system for Controlling Production of Items
- 4- SICPA HOLDING SA [CH]
- 5- Schied Budzinski, João Augusto [CH]
- 6- Angkor IP
- 7- G06K 9/64, G06Q 10/08, G07D 7/20
- 8- KH/P/2009/00072
- 9- 17/09/2009
- 10-
- 11- The invention relates to a method for controlling a production of items on a production line, wherein a digital image of each of said items is processed so as to obtain at least identified product type data and identified item data, said identified product type data and identified item data being further used for determining a reliable production volume per product type per associated item.

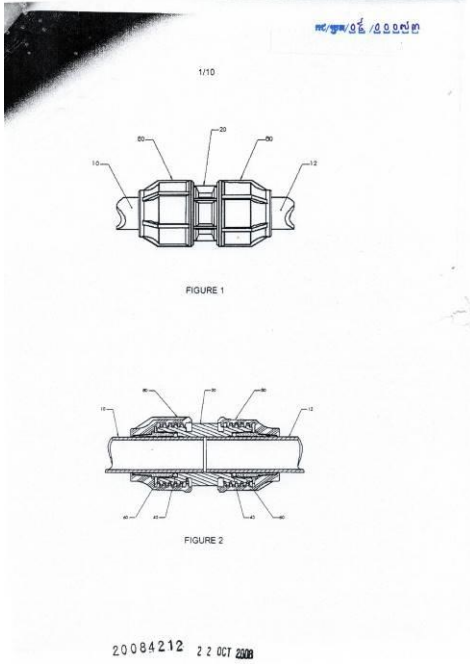
12-



- ១- KH/P/២០០៩/០០០៧៣
- ២- ក
- ៣- គ្រឿងតបំពង់
- ៤- KINDRACO HARDWARE SENDIRIAN BERHAD [MY]
- ៥- MALIK, MARSHITA BINTI ABDUL [MY]
- ៦- B.N.G. Co. Ltd.
- ៧- F16L 19/08
- ៨- KH/P/២០០៩/០០០៧៣
- ៩- ២២/១០/២០០៩
- ១០- PI20084212 22/10/2008 MY

១១- គ្រឿងតបំពង់ដែលបានបញ្ចេញឱ្យដឹងក្នុងនេះ រួមមានតួដែលមានបំពង់សំរាប់បង្ហូរ វត្ថុរាវចេញមាត់បង្ហូរទីមួយទៅយ៉ាងហោចណាស់ក៏មាត់បង្ហូរទីពីរដែរដែលនៅក្នុងនោះមានមាត់បង្ហូរយ៉ាងប្រែប្រួលនៅចន្លោះផ្នែកបំពង់ ក្នុងនិងខាងក្រៅ។ ទ្រនាប់កងវិជ្ជមានត្រូវបានដៃល ត្រូវទៅនឹងចុងបំពង់នៅលើផ្ទៃ ស្រោបក្បាលតំណលាតសន្ធឹងចេញពី ចុងម្ខាងទៀតនៃ ផ្នែករង្វង់ដែលនៅក្នុងនោះផ្ទៃខាងក្នុងរបស់ស្រោប ការសឹកខាងក្រៅរបស់តួដែលបានបរិយាយហើយមាត់បង្ហូរខាងក្រៅ នៅចុងបង្ហូរ ម្ខាងទៀតមានទំហំសម

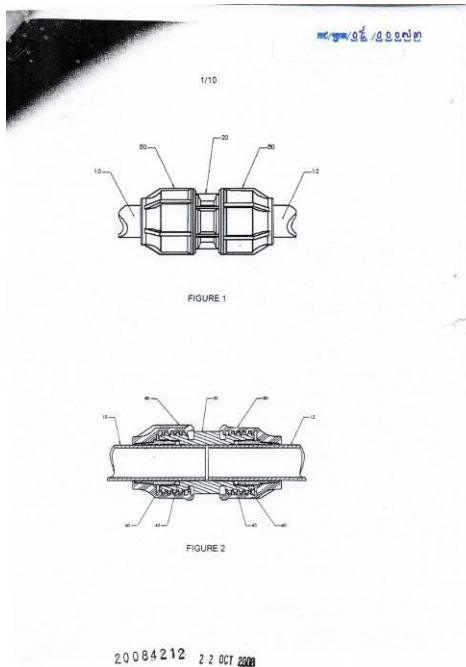
១២



- 1- KH/P/2009/00073
- 2- A
- 3- A PIPE COUPLING
- 4- KINDRACO HARDWARE SENDIRIAN BERHAD [MY]
- 5- MALIK, MARSHITA BINTI ABDUL [MY]
- 6- B.N.G. Co. Ltd.
- 7- F16L 19/08
- 8- KH/P/2009/00073
- 9- 22/10/2009
- 10- PI20084212 22/10/2008 MY
- 11- 13- A pipe coupling is disclosed comprising a body having a tubular conduit for enabling fluid flow therethrough from a first opening to at least a second opening wherein at least one of said openings is provided with an inner tubular portion into which a pipe end may be inserted. The body further has external threading and an outer tubular portion having a diameter larger than the inner tubular portion wherein an annular surface transiting between said inner and outer

tubular portion is provide. A gasket ring having a diameter suitable to fit around said pipe end is provided seated at the annular surface. A clinching sleeve is provided comprising a ring portion at one end having a diameter disposable within the outer tubular portion of the body and providing an abutment surface against said gasket ring upon being seated. A plurality of clinching flaps extends from the other end of the ring portion wherein each of said clinching flaps' inner surface is provided with gripping means and distributed to encircle a pipe end. A coupling nut is also provided having an inner opening at one end provided with internal threading complementary to said body's external threading, and an outer opening at the other end sufficient for the pipe end to be inserted there through.

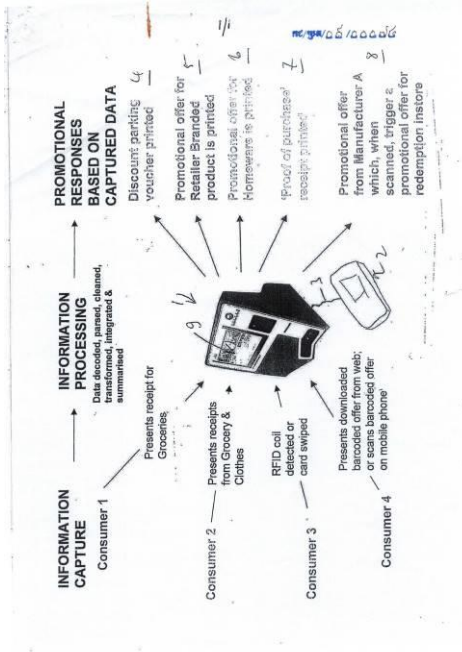
12-



- ១- KH/P/២០០៩/០០០៧៤
- ២- ក
- ៣- បរិធាននៃប្រតិបត្តិការជំនួយ
- ៤- The NTF Group Pty Ltd [AU]
- ៥- Greg Taylor [AU] and Joan Nelson [AU]
- ៦- Kimly IP Service
- ៧- G06Q 20/00, G06Q 30/00, G07B 17/00, G07G 5/00
- ៨- KH/P/២០០៩/០០០៧៤
- ៩- ៣០/១០/២០០៩
- ១០- 08119934.1 30/10/2008 GB

១១- បរិធាននៃប្រតិបត្តិការជំនួយមួយគឺសម្រាប់ផ្តល់ជូនអត្តសញ្ញាណអ្នកប្រើប្រាស់ ដូច ជាជារទំនិញ ឬសេវាកម្ម នៅនឹងកន្លែងលក់មួយកន្លែងដោយមានចែកជូនជាវង្វាន់ឬ សម្រាប់ផ្តល់ប្រតិបត្តិការជំនួយសម្គាល់អត្តសញ្ញាណអ្នកប្រើប្រាស់ណាម្នាក់នៅនឹងកន្លែងលក់ឬកន្លែងលក់ បរិធាននេះរួមមានទាំង ឧបករណ៍មួយគ្រឿង(១) ដែលដាក់នៅឆ្ងាយអំពីកន្លែងលក់ដែលត្រូវបានគេកែ សម្រួល ទាញយកទិន្នន័យព័ត៌មាននៃប្រតិបត្តិការជំនួយទាក់ ទងនឹងអ្នកប្រើប្រាស់ណាម្នាក់ដើម្បីផ្តល់អត្តសញ្ញាណអ្នកប្រើប្រាស់នោះដោយផ្អែកលើទិន្នន័យព័ត៌មាននៃ

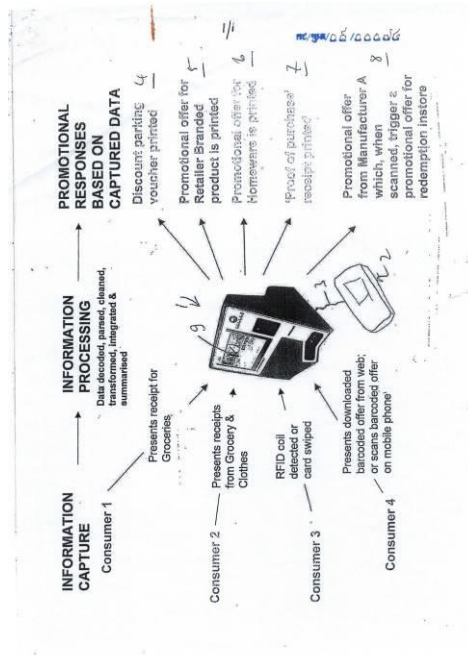
១២



- 1- KH/P/2009/00074
- 2- A
- 3- TRANSACTIONAL APPARATUS
- 4- The NTF Group Pty Ltd [AU]
- 5- Greg Taylor [AU] and Joan Nelson [AU]
- 6- Kimly IP Service
- 7- G06Q 20/00, G06Q 30/00, G07B 17/00, G07G 5/00
- 8- KH/P/2009/00074
- 9- 30/10/2009
- 10- 08119934.1 30/10/2008 GB
- 11- A transactional apparatus for providing user identification such as a purchaser of goods or services at a Point of Sale (POS) with a reward, or providing an identity transaction of a user in say a Post Office or retailer of postal services. The apparatus comprises a device (1) remote from the POS adapted to capture and derive transactional information data relating to the user whereby to provide user

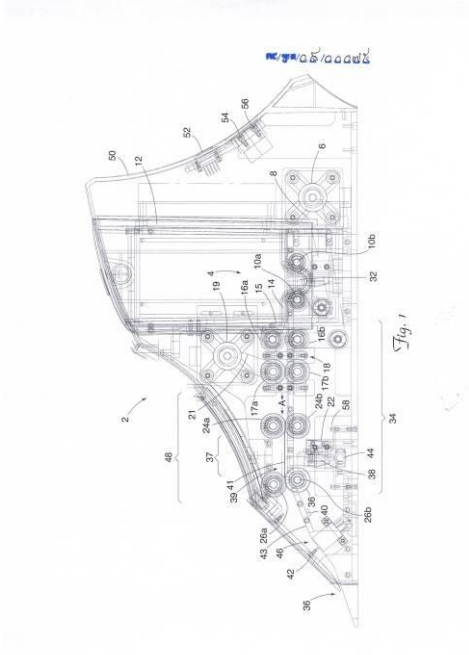
identification based on the transactional information data.

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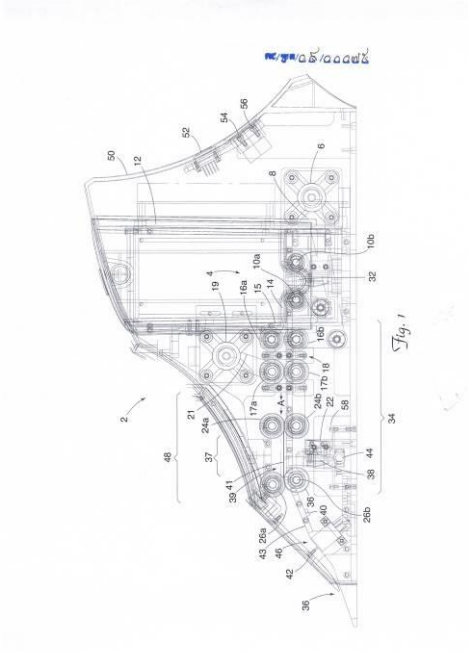
- ១- KH/P/២០០៩/០០០៧៥
- ២- ក
- ៣- ប្រអប់មើលសន្លឹកបៀវ (Card Reading Shoe) ដែលមានលក្ខណៈ ពិសេស ខាងកែតម្រូវ សារពើភ័ណ្ឌ និង វិធីសាស្ត្រ កែតម្រូវ សារពើភ័ណ្ឌ
- ៤- SHUFFLE MASTER, INC [US]
- ៥- GRAUZER, Attila [US]; SNOW, Roger M [US]; ROBERTS, James R [US]; JACKSON, James P [US]; WADDS, Nathan J [US] and SCHUBERT, Oliver M [US]
- ៦- Kimly IP Service
- ៧- A63F 1/14
- ៨- KH/P/២០០៩/០០០៧៥
- ៩- ១០/១១/២០០៩
- ១០- US Patent 12/321,318 16/01/2009 US
- ១១- សូមធ្វើការរៀបរាប់បង្ហាញជូននូវវិធីសាស្ត្រ និងបរិធានសំរាប់កំណត់សន្លឹកបៀវដែល មិនគ្រោងទុក នៅក្នុងបរិធានចែកបៀវ។ វិធីសាស្ត្ររួមមានការកំណត់នូវបរិធាន ចែកបៀវដែលគិតបញ្ចូ ទាំងរក្សាទុកសន្លឹកបៀវផ្នែកខាងចុងនៃកន្លែងដកយកសន្លឹក បៀវចេញដោយដៃ processor និង memory ពាក់ព័ន្ធប្រព័ន្ធមើលសន្លឹកបៀវដែល មានសម្ភារៈមើលបៀវយ៉ាងហោចណាស់ មួយជួរដែលក្នុងនោះ memory ពាក់ព័ន្ធ មានឯកសារទិន្នន័យនៃតំលៃសន្លឹកបៀវការប្រៀបធៀបតំលៃសន្លឹកបៀវមើល រួចទៅ នឹងសន្លឹកបៀវគ្រោងទុក ហើយពេលណាដែលតំលៃបៀវមិនមែនជាតំលៃសន្លឹកបៀវ គ្រោងទុកទេពេលនោះ សញ្ញាព្រមានស្តីពីការភាន់ច្រឡំនឹងបង្កើតឡើងដោយចង្អុល បង្ហាញសន្លឹក បៀវណា ដែលមិនមែនជាសន្លឹកបៀវនៅក្នុងដុំនោះ ។

១២



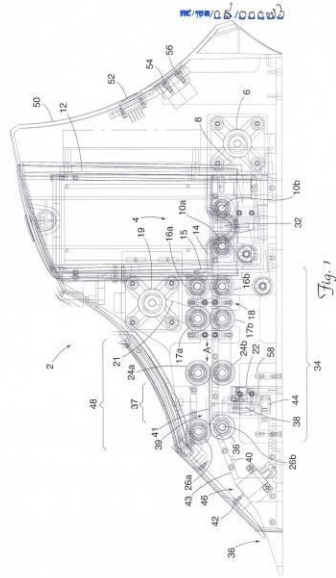
- 1- KH/P/2009/00075
- 2- A
- 3- CARD READING SHOE WITH INVENTORY CORRECTION FEATURE AND METHODS OF CORRECTING INVENTORY
- 4- SHUFFLE MASTER, INC [US]
- 5- GRAUZER, Attila [US]; SNOW, Roger M [US]; ROBERTS, James R [US]; JACKSON, James P [US]; WADDS, Nathan J [US] and SCHUBERT, Oliver M [US]
- 6- Kimly IP Service
- 7- A63F 1/14
- 8- KH/P/2009/00075
- 9- 10/11/2009
- 10- US Patent 12/321,318 16/01/2009 US
- 11- Methods and apparatus for identifying unexpected cards in a card handling device are disclosed. The method comprises providing a card handling device, wherein the card handling device comprises card storage area, an output end for the manual removal of card, a processor with associated memory and a card recognition system capable of reading at least a rank of a card, wherein the associated memory has a data file of a set of expected card values, reading a value of a card, comparing the read card value to the set of expected card value, and when the card value is not an expected card value, generating an error signal indicative of a card not belonging to the set.

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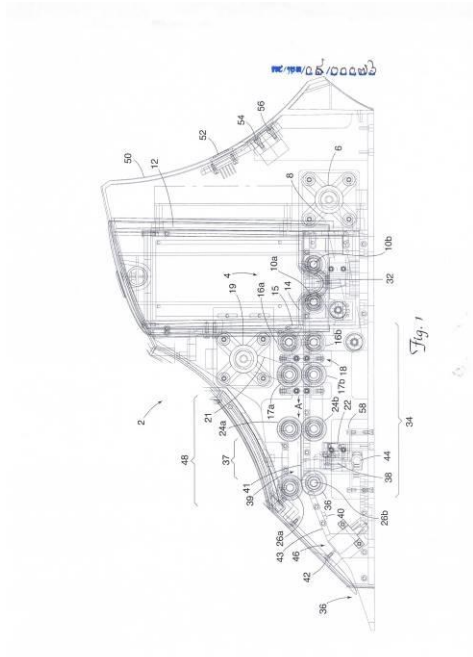
- ១- KH/P/២០០៩/០០០៧៦
- ២- ក
- ៣- ប្រអប់មើលសន្លឹកបៀវ ដែលមានលក្ខណៈពិសេសសម្រាប់បញ្ឈប់សន្លឹកបៀវ និងបណ្តា ប្រព័ន្ធសម្រាប់ការប្រើប្រាស់ដូចគ្នា
- ៤- SHUFFLE MASTER, INC [US]
- ៥- GRAUZER, Attila [US]; JACKSON, James P [US]; WADDS, Nathan J [US] and YOSELOFF, Mark L [US]
- ៦- Kimly IP Service
- ៧- A63F 1/12
- ៨- KH/P/២០០៩/០០០៧៦
- ៩- ១០/១១/២០០៩
- ១០- 12/291,909 14/11/2008 US
- ១១- ប្រព័ន្ធលេងល្បែងលើតុពាក់កណ្តាលស្វ័យប្រវត្តិត្រូវបង្ហាញឱ្យដឹង ដោយរួមបញ្ចូលទាំងផ្ទៃតុលេងល្បែងយ៉ាងហោចណាស់ បរិធានចែកបៀវដែលបរិធានចែកបៀវនោះ រួមមានតំបន់រក្សាទុកសន្លឹកបៀវ processor ផ្ទៃក្នុងប្រព័ន្ធចលនាសន្លឹកបៀវផ្នែកខាងចុងនៃកន្លែងបញ្ចេញសន្លឹកបៀវនិងប្រព័ន្ធមើលរូបភាពសន្លឹកបៀវ អេក្រង់អ្នកលេង អេឡិចត្រូនិកជាច្រើនភ្ជាប់ទៅ នឹងផ្ទៃតុល្បែងដែលធ្វើទំនាក់ទំនងជាមួយនិងបរិក្ខារត្រួតពិនិត្យល្បែងដោយមាន កម្មវិធីសម្រាប់ទំនាក់ទំនងជាមួយ processor ផ្ទៃក្នុង និងអេក្រង់អ្នកលេងដើម្បីរកឱ្យឃើញយ៉ាងហោចណាស់ នូវលក្ខខណ្ឌមួយនិងឆ្លើយតបដោយធ្វើការណែនាំទៅ បរិធានគ្រប់គ្រងសន្លឹកបៀវឱ្យបញ្ឈប់ការចែកសន្លឹកបៀវទៅផ្នែកខាងចុងនៃកន្លែងបញ្ចេញសន្លឹកបៀវ។ វិធីសាស្ត្រនៃការត្រួតពិនិត្យការលេងល្បែងកាស៊ីណូត្រូវបានបញ្ចេញឱ្យដឹងវិធីសាស្ត្រនោះរួមមានអ្នកលេង ធ្វើការភ្ជាប់ជា លក្ខណៈអេឡិចត្រូនិកផ្នែកលើប្រព័ន្ធល្បែងពាក់កណ្តាលស្វ័យប្រវត្តិអ្នកចែកបៀវបន្តទៅឱ្យអ្នកលេងនីមួយៗ ពីបរិធានគ្រប់គ្រងសន្លឹកបៀវការធ្វើឱ្យដឹងដោយវិញ្ញាណ ជាស្វ័យប្រវត្តិនូវលំដាប់និងឬទឹកសន្លឹកបៀវដែលត្រូវកំពុងចែកការកំណត់ជាស្វ័យប្រវត្តិនូវ ចំនួនសន្លឹកបៀវត្រូវចែកទៅឱ្យអ្នកលេងនីមួយៗហើយនូវពេលដឹងដោយវិញ្ញាណពីលក្ខខណ្ឌកំណត់ទុកជាមុន នោះនឹងមានការបញ្ជាបរិធានគ្រប់គ្រងសន្លឹកបៀវបញ្ឈប់ ការរុញសន្លឹកបៀវកំពុងធ្វើចលនាទៅផ្នែកខាងចុងនៃកន្លែងបញ្ចេញសន្លឹកបៀវដែលក្នុងនោះត្រូវមាន សន្លឹកបៀវមួយសន្លឹកសម្រាប់ដកចេញរហូតដល់លក្ខខណ្ឌនោះ ត្រូវបានជំរះចេញ ។

១២



- 1- KH/P/2009/00076
- 2- A
- 3- CARD READING SHOE WITH CARD STOP FEATURE AND SYSTM
UTILIZING THE SAME
- 4- SHUFFLE MASTER, INC [US]
- 5- GRAUZER, Attila [US]; JACKSON, James P [US]; WADDS, Nathan J [US] and
YOSELOFF, Mark L [US]
- 6- Kimly IP Service
- 7- A63F 1/12
- 8- KH/P/2009/00076
- 9- 10/11/2009
- 10- 12/291,909 14/11/2008 US
- 11- A seim-automatic gaming table system is disclosed, comprising; a gaming table surface; at least one playing card delivery device, the playing card delivery device comprising a card storage area, an internal processor, a card moving system, a delivery end and a card imaging system; a plurality of electronic player interface mounted in the gaming table surface that communicate with a game controller; a game controller, the game controller programmed to communicate with the internal processor and the player interfaces, to detect at least one condition and respond by instructing the card handling system to stop delivering cards to the delivery end. A method of monitoring play of a casino card game is disclosed, the method comprising: a player electronically making a wager on a semi-automatic gaming system; a dealer dealing physical cards to each player from a card handling device; automatically sensing a rank and/or suit of cards being delivered; automatically determining a number of cards dealt to each player; and when a predetermined condition is sensed, directing a card handling device to cease moving cards to delivery eng, wherein one card is available for removal unit the condition is cleared.

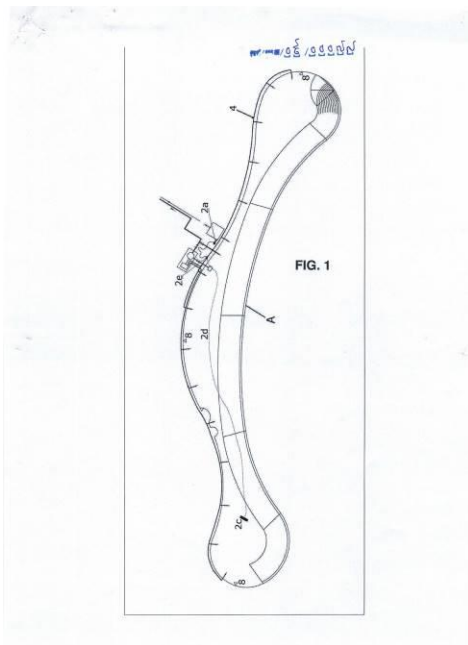
12-



- ១- KH/P/២០០៩/០០០៧៧
- ២- ក
- ៣- ដំណើរការចម្រោះទឹកនៅក្នុងអាងប្រកបដោយប្រសិទ្ធភាព សម្រាប់ការប្រើប្រាស់
- ៤- Crystal Lagoons(Curacao) B.V. [NL]
- ៥- FISCHMAN TORRES, Fernando Benjamin [CL]
- ៦- BNG LEGAL
- ៧- B01D 21/01
- ៨- KH/P/២០០៩/០០០៧៧
- ៩- ១៣/១១/២០០៩
- ១០- 3900-2008 24/12/2008 CL
- ១១- ការច្នៃបង្កើតថ្មីនាពេលបច្ចុប្បន្ននេះ ទៅលើដំណើរការធ្វើចម្រោះទឹកប្រកបដោយប្រសិទ្ធភាពពីផ្ទៃអាងទីដែលការចម្រោះត្រូវបាន គេអនុវត្តធ្វើទៅលើបរិមាណទឹកមួយភាគតូចនិងមិនធ្វើទៅលើបរិមាណទឹកទាំងមូលដែលមាននៅក្នុងអាងនោះទេ ។ កិច្ចដំណើរការត្រូវបានគេ អនុវត្តដូចខាងក្រោម: ក) ការបញ្ចេញនៅរលកសូរអុលត្រា (ultrasonic) នៅក្នុងផ្ទៃអាង ។ ខ) ការបន្ថែមសារធាតុដែលកសាងនៅក្នុងអាង ។ គ) គ្របផ្ទៃបាតអាងជាមួយឧបករណ៍ ស្រូបដែលស្រូបលំហូរទឹកដោយភាគ ល្អិតៗ ដែលជាសំណុំ និងការបញ្ចេញចោលខ្សែទឹកដែលភាយចេញប្រមូលផ្តុំគ្នា ។ ឃ). ការធ្វើចម្រោះលំហូរទឹកដែលភាយចេញ ដោយឧបករណ៍ស្រូបពីខ្សែទឹកដែលប្រមូលផ្តុំគ្នា ។ ង) ការបង្វិលត្រឡប់លំហូរទឹកដែលបានច្រោះ ទៅកាន់ផ្ទៃអាង។ លើសពីនេះ ទៀតការច្នៃបង្កើតថ្មីដែលប្រើប្រាស់ឧបករណ៍ស្រូបត្រូវបានយកមកប្រើនៅក្នុងកិច្ចដំណើរការចម្រោះប្រកបដោយសុវត្ថិភាព ។

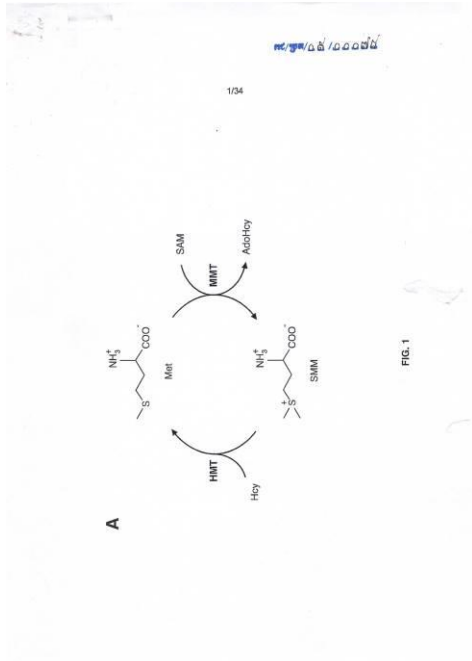
- 1- KH/P/2009/00077
- 2- A
- 3- Efficient Filtration Process of Water in a Tank for Recreational and Ornamental
- 4- Crystal Lagoons(Curacao) B.V. [NL]
- 5- FISCHMAN TORRES, Fernando Benjamin [CL]
- 6- BNG LEGAL
- 7- B01D 21/01
- 8- KH/P/2009/00077
- 9- 13/11/2009
- 10- 3900-2008 24/12/2008 CL
- 11- The present invention comprises an efficient filtration process of water from a tank, where the filtration is performed over a small volume of water and not on the totality of the water from the tank; the process comprises the following steps:
(a) emitting ultrasonic waves in the tank; (b) adding a flocculant agent to the water; (c) covering the tank bottom with a suctioning device which suctions a water flow with flocculated particles, discharging to a collecting effluent line; (d) filtering the effluent flow of the suctioning device from said collecting effluent line; and (e) returning the filtered flow to the tank. The present invention additionally comprises a suctioning device used in said efficient filtration process.

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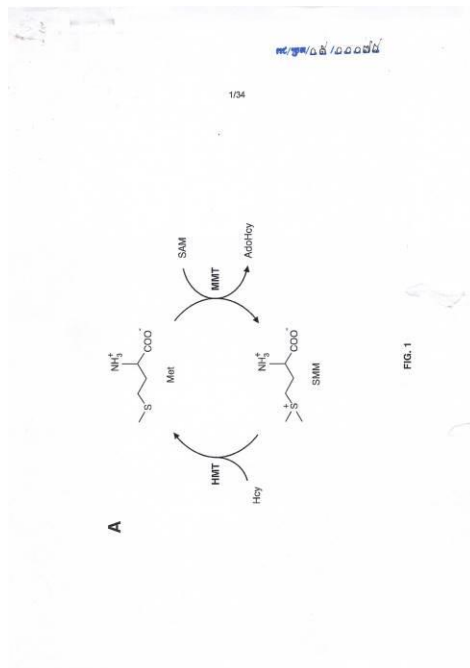
- ១- KH/P/២០០៩/០០០៧៨
- ២- ក
- ៣- ភេសជ្ជៈដែលផលិតចេញពីស្រូវបារាំង និងមេតំបៃ ដែលមានកម្រិត DMS ទាប
- ៤- Carlsberg Breweries A/S [DK] and Heineken Supply Chain B.V. [NL]
- ៥- Heineken Technical Services B.V [NL]
- ៦- រ៉ូស & ខូ (ខេមបូឌា) ឯ.ក.
- ៧- A01H 5/10, C12C 1/18, C12C 12/00, C12C 7/00, C12N 15/01
- ៨- KH/P/២០០៩/០០០៧៨
- ៩- ០២/១២/២០០៩
- ១០- PA 2008 01708 03/12/2008 DK
- ១១- ដោយយោងទៅតាមតក្កកម្ម ដែលបានផ្តល់នូវភេសជ្ជៈដែលទាញចេញពីស្រូវបារាំង បានចង្អុលលក្ខណៈ ពិសេសសកម្រិតដែលបានកាត់បន្ថយជាពិសេសទាំងស៊ុលផីត ឌីមេទីល(DMS)និង/ឬរបៀប S-methy1-L-methionine (SMM) របស់វាឬការខ្វះខាត សមាសធាតុដែលបានរៀបរាប់។ លើសពីនេះទៅទៀតតក្កកម្មនេះទាក់ទងនឹងវិធី សាស្ត្រសម្រាប់ការផលិតភេសជ្ជៈដែលបានរៀបរាប់បញ្ជាក់ខាងលើ ហើយថែមទាំង រុក្ខជាតិស្រូវបារាំង ដ៏មានប្រយោជន៍ក្នុងការផ្សំភេសជ្ជៈបែបនេះរួមទាំងផលិតផល រុក្ខជាតិដទៃទៀតដែលបានផ្សំឡើងពីរុក្ខជាតិដូចដែលបានរៀបរាប់។ ការប្រើប្រាស់ តក្កកម្មនេះ បានត្រួសត្រាយផ្លូវឱ្យច្បាស់សម្រាប់ការធ្វើឱ្យកាន់តែប្រសើរឡើងនូវ នីតិវិធីផលិតភេសជ្ជៈ ជាមួយនឹងទម្រង់នៃការភ្ជួរសជាតិឱ្យកាន់តែប្រសើរហើយ ការសន្យានេះក៏សម្រាប់ការកាត់បន្ថយ ដែលគួរឱ្យកត់សំគាល់ក្នុងការដាក់ថាមពល កម្ដៅសម្រាប់ការផលិតស្រាបៀរផងដែរ ។

១២



- 1- KH/P/2009/00078
- 2- A
- 3- Barley and malt-derived beverages with low DMS
- 4- Carlsberg Breweries A/S [DK] and Heineken Supply Chain B.V. [NL]
- 5- Heineken Technical Services B.V [NL]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- A01H 5/10, C12C 1/18, C12C 12/00, C12C 7/00, C12N 15/01
- 8- KH/P/2009/00078
- 9- 02/12/2009
- 10- PA 2008 01708 03/12/2008 DK
- 11- According to the invention, there is provided barley-derived beverages characterized by notably reduced levels of both dimethyl sulfide (DMS) and/or its precursor S-methyl-l-methionine (SMM), or lacking said compounds. In addition, the invention relates to methods for producing the above-mentioned beverage- and also to barley plants useful in the preparation of such beverages, as well as other plant products prepared from said plants. Utilization of the invention clears the way for making improved production procedures of beverages with improved taste profiles, and promises also for notable reductions in the thermal energy input for production of beer.

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- ១- KH/P/២០០៩/០០០៧៩
 - ២- ក
 - ៣- ការស្រាវជ្រាវសម្រាប់ការពារការកោសស្អាតសម្រាប់ឧបករណ៍ផ្ទុកធ្វើពីកែវ
 - ៤- ARKEMA VLISSINGEN BV [NL]
 - ៥- Leendert Cornelis HOEKMAN [NL] and Ronnie SIEBENLIST [NL]
 - ៦- Kimly IP Service
 - ៧- C03C 17/00, C03C 17/28
 - ៨- KH/P/២០០៩/០០០៧៩
 - ៩- ២២/១២/២០០៩
 - ១០- 8172678.8 23/12/2008 EP
 - ១១- ការបង្កើតថ្មីនាពេលបច្ចុប្បន្ននេះ ទាក់ទិនទៅនឹងល្បាយប្រេងលាយជាមួយនឹងទឹកសម្រាប់ការផលិត ដំណាក់កាលចុងក្រោយឬការកែលម្អឱ្យកាន់តែប្រសើរនូវផ្ទៃកែវជាពិសេសផ្ទៃខាងក្រៅនៃកែវ។ ជាពិសេសទៅទៀតការបង្កើតថ្មីបច្ចុប្បន្នមានទំនាក់ទំនងទៅនឹងស្រទាប់ស្រាវការពារឆ្លុះសម្រាប់ដបជាកែវ ដែលធ្វើឱ្យរូបរាងខាងក្រៅកាន់តែប្រសើរឡើង។
 - ១២ None
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- 1- KH/P/2009/00079
 - 2- A
 - 3- SCRATCH MASKING COATING FOR GLASS CONTAINERS
 - 4- ARKEMA VLISSINGEN BV [NL]
 - 5- Leendert Cornelis HOEKMAN [NL] and Ronnie SIEBENLIST [NL]
 - 6- Kimly IP Service
 - 7- C03C 17/00, C03C 17/28
 - 8- KH/P/2009/00079
 - 9- 22/12/2009
 - 10- 8172678.8 23/12/2008 EP
 - 11- The present invention relates to the use of oil-in-water emulsions for finishing or improving glass surfaces, particularly the external surfaces of glass containers. More particularly, the present invention relates to a scratch masking coating for glass bottles, which enhances appearance.
 - 12- None
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- ១- KH/P/២០០៩/០០០៨០
- ២- ក
- ៣- ស្រូវបារឡេដែលមានសកម្មភាពលីបូស៊ីហ្សែនថយចុះ
- ៤- Carlsberg Breweries A/S [DK] and Heineken Supply Chain B.V. [NL]
- ៥- Heineken Technical Services B.V [NL]
- ៦- រ៉ូស & ខូ (ខេមបូឌា) ឯ.ក.
- ៧- A01H 5/10, A23L 7/20, C12C 1/18, C12C 12/00, C12C 7/00, C12N 15/01
- ៨- KH/P/២០០៩/០០០៨០
- ៩- ២២/១២/២០០៩
- ១០- PA 2008 01851 30/12/2008 DK
- ១១- ដោយយោងទៅតាមតក្កកម្ម វាបានផ្តល់នូវស្រូវបារឡេដែលមានការបាត់បង់ទាំង ស្រុងនូវទ្រង់ទ្រាយអង់ស៊ីមលីបូស៊ីហ្សែន LOX-1 និង LOX-2 និងផលិតផលរុក្ខជាតិដែល បានផលិតវាដូចជាតំបែរដែលបាន ផលិតដោយប្រើប្រាស់ឌីណែលស្រូវបារឡេដែល ខ្វះនៅក្នុងការធ្វើ ឡើងដោយខ្លួនឯងនៃអង់ស៊ីម LOX-1 អាស៊ីតខ្លាញ់ឌីអុកស៊ីហ្សែន (fatty acid deoxygenating enzymes) និងអង់ស៊ីម(LOX-2) ។ អង់ស៊ីមទាំងអស់នោះ ទុកសម្រាប់សកម្មភាពចំបង ទាក់ទងទៅនឹងការលាយដីអុកស៊ីហ្សែននៃអាស៊ីតលី ណូអ៊ីចូលទៅក្នុង hydroperoxy actadecadienoic acid 9-13 រៀងខ្លួន ។ 9- hydroperoxy actadecadiennoic acid តំណាងឱ្យ LOX pathway metabolite ដែលឆ្លង កាត់ ប្រតិកម្មអង់ស៊ីមនិងប្រតិកម្មដោយខ្លួនឯង ដែលអាចឆ្ពោះទៅរកការ លេចឡើងនៃ trans-2-nonenal(T2N) ។ តក្កកម្មនេះអាចផលិតធ្វើស្រាបៀរបានដែល មានកម្រិតខ្ពស់ស្តើង, គ្មានរសជាតិ T2N ជាក់លាក់ទោះជាប្រកាយពីការរក្សាទុក រយៈពេលយូរក៏ដោយ ។

១២

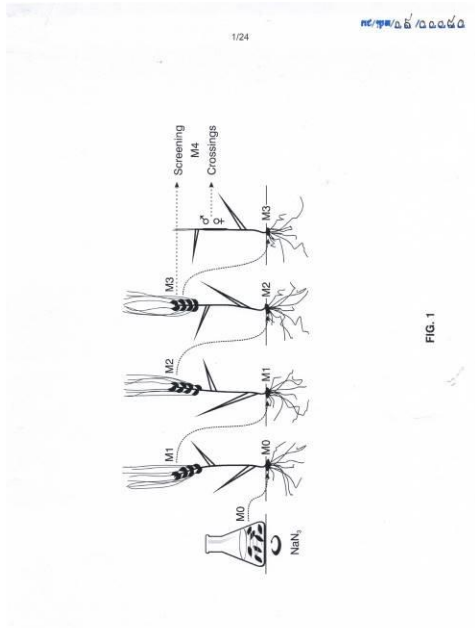
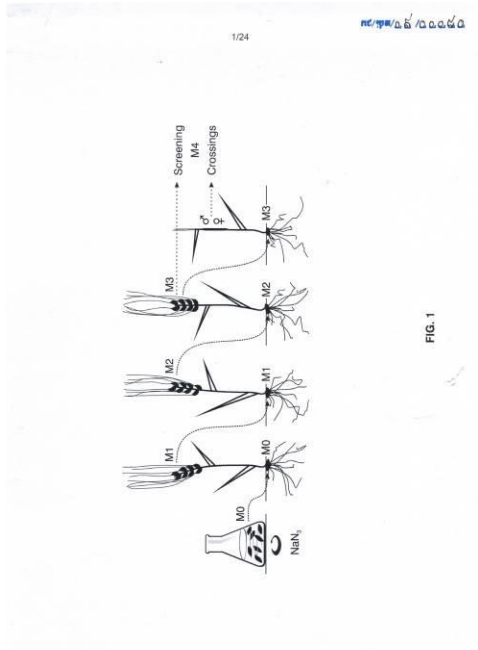


FIG. 1

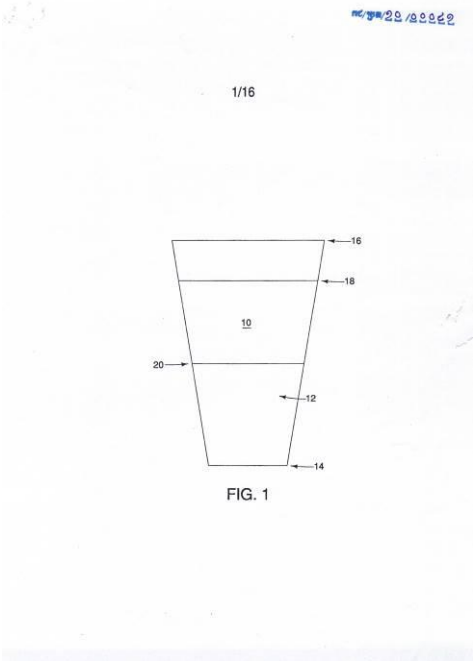
- 1- KH/P/2009/00080
- 2- A
- 3- Barley with reduced lipoxygenase activity
- 4- Carlsberg Breweries A/S [DK] and Heineken Supply Chain B.V. [NL]
- 5- Heineken Technical Services B.V [NL]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- A01H 5/10, A23L 7/20, C12C 1/18, C12C 12/00, C12C 7/00, C12N 15/01
- 8- KH/P/2009/00080
- 9- 22/12/2009
- 10- PA 2008 01851 30/12/2008 DK
- 11- According to the invention, there is provided barley with total loss of functional lipoxygenase (LOX)-1 and LOX-2 enzymes, and plant products produced thereof, such as malt manufactured by using barley kernels defective in the synthesis of the fatty acid-deoxygenating enzymes LOX-1 and LOX-2. Said enzymes account for the principal activities related to deoxygenating of linoleic acid into 9-and13-hydroperoxy octadecadienoic acid, respectively. 9-hydroperoxy octadecadienoic acid represents a LOX pathway metabolite, which-through further enzymatic or spontaneous reactions-may lead to the appearance of trans-2-nonenal (T2N). The invention enables brewers to produce a beer having insignificant levels of stale, T2N-specific off-flavors, even after prolonged storage of the beverage.

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- ១- KH/P/២០១០/០០០៨១
- ២- ក
- ៣- ស្រោបការពារ
- ៤- LBP Manufacturing, Inc [US]
- ៥- Matthew R. Cook [US]; Thomas Z.Fu [US] and Barry Silverstein [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A47G 23/02, B65D 25/20
- ៨- KH/P/២០១០/០០០៨១
- ៩- ១៥/០១/២០១០
- ១០- 12/ 302,030 16/01/2009 US
- ១១- ផ្ទាំងនិងស្រោបសម្រាប់ផ្ទាំងត្រូវបានបង្ហាញឱ្យដឹង ដែលពឹងផ្អែកតែមួយគត់ទៅលើ ចង្កូរខ្យល់ ក្នុងការបង្វែរកំដៅពីភេសជ្ជៈក្តៅតាមរយៈការបញ្ចៀសនូវខ្យល់ក្តៅពីលើ មកក្រោមពីក្រោមទៅលើ។ ផ្ទាំងខាងក្រៅផ្ទាំងនិងស្រោបរាប់បញ្ចូលទាំងរូបភាពប៉ោង, ផលិតផលឡាយ ឬការរួមផ្សំនៃរូបភាពទាំងពីរនោះដែលជាទូទៅបានតំរៀបជាជួរ កូឡេនឈរ។ ចន្លោះរវាងកូឡេនទាំងនោះកំណត់នូវចង្កូរខ្យល់ ។ចង្កូរខ្យល់ទាំង នោះបានសម្រួលដល់ការបញ្ចៀសខ្យល់ក្តៅ ពីលើមកក្រោមពីក្រោមទៅលើ ។ រូប ភាពទាំងនេះ ត្រូវបានដាក់ដូចជាការធ្វើឱ្យក្រឡេបប៉ោងនិងប្រផតដែលជួយ សម្រួលដល់ការផលិតសម្ភារៈនិងការបំផ្លាញបរិស្ថាន ។ សម្ភារៈលាតសម្រាប់ផ្ទាំង ឬស្រោបនិងវិធីសាស្ត្រនៃការការធ្វើស្រោបត្រូវបានបង្ហាញឱ្យដឹងផងដែរ។

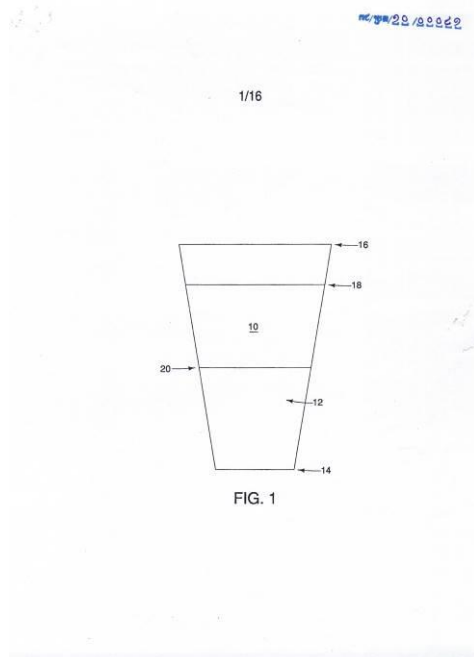
១២



- 1- KH/P/2010/00081
- 2- A
- 3- PROTECTIVE SLEEVE
- 4- LBP Manufacturing, Inc [US]
- 5- Matthew R. Cook [US]; Thomas Z.Fu [US] and Barry Silverstein [US]
- 6- B.N.G. Co. Ltd.
- 7- A47G 23/02, B65D 25/20
- 8- KH/P/2010/00081
- 9- 15/01/2010
- 10- 12/ 302,030 16/01/2009 US
- 11- A container and a sleeve for a container are disclosed that employ unique air channels to divert heat from a hot beverage via hot air escaping upward and

downward. The surface of the container and sleeve include raised images, depressed images, or a combination of both which are generally aligned in substantially vertical columns. The space between the columns defines the air channels. The air channels are substantially uninterrupted and facilitate the upward and downward escape of hot air. The images are applied, such as by embossing and/or debossing, which facilitates manufacturing material efficiency and therefore reduces material costs and environmental waste. A blank for a container or sleeve and a method of making a sleeve are also disclosed.

12-



- ១- KH/P/២០១០/០០០៨២
- ២- ក
- ៣- ផលិតកម្មបន្ទះអេឡិចត្រូនិក
- ៤- DIPTECH PTE LIMITED; [SG]
- ៥- Khon Pu FOO [MY]
- ៦- Sok Siphanna Associates
- ៧- A41D 19/00, B05D 1/18, B05D 3/06
- ៨- KH/P/២០១០/០០០៨២
- ៩- ២៧/០១/២០១០
- ១០- PCT/AU2009/000140 05/02/2009 AU
- ១១- វិធីសាស្ត្រមួយសម្រាប់ផលិតបន្ទះ ឬ ផលិតផលអេឡិចត្រូនិកច្រើនស្រទាប់ដែល
វិធីសាស្ត្រនេះមាន:(i) ការជ្រលក់ពុម្ពមួយចូលទៅក្នុងសមាសធាតុសម្រាប់ផលិត
បន្ទះអេឡិចត្រូនិក មួយដែលមានបរិមាណសារធាតុរឹងសរុបនៅចន្លោះពី 5% - 40% គឺដើម្បី
ផលិតស្រទាប់នៃ សមាសធាតុបន្ទះអេឡិចត្រូនិកមួយនៅលើពុម្ព;ទី(ii) ការសម្ងាត់អន្តរ
ចំពោះស្រទាប់នៃសមាសធាតុបន្ទះអេឡិចត្រូនិកនៅលើពុម្ពគឺដើម្បី
កាត់បន្ថយបរិមាណទឹកសរុបនៅក្នុង សមាសធាតុបន្ទះអេឡិចត្រូនិកឱ្យនៅត្រឹម
កម្រិតមួយកុំឱ្យតិចជាង 22% ;ទី(iii) ការជ្រលក់ពុម្ពដែលបានស្រោបជាមួយ
ស្រទាប់ស្ងួតដោយអន្តរនៃសមាសធាតុបន្ទះអេឡិចត្រូនិកទៅ ក្នុងសមាសធាតុមួយ
សម្រាប់ផលិតបន្ទះអេឡិចត្រូនិកមួយដែលមានសារធាតុរឹងចន្លោះពី 5%-40% គឺដើម្បី ផលិត
ស្រទាប់បន្ថែមមួយនៃសមាសធាតុអេឡិចត្រូនិកនៅលើពុម្ព;ទី(iv)និងការ
ជ្រលក់បន្ថែមនៅក្នុងដំណាក់កាល (iii) និង (v)
ការសម្ងាត់និងការរក្សាទុកនូវស្រទាប់ទាំងអស់នៃសមាសធាតុបន្ទះអេឡិចត្រូនិកនៅលើពុម្ពកុំឱ្យខូច
។
- ១២ None

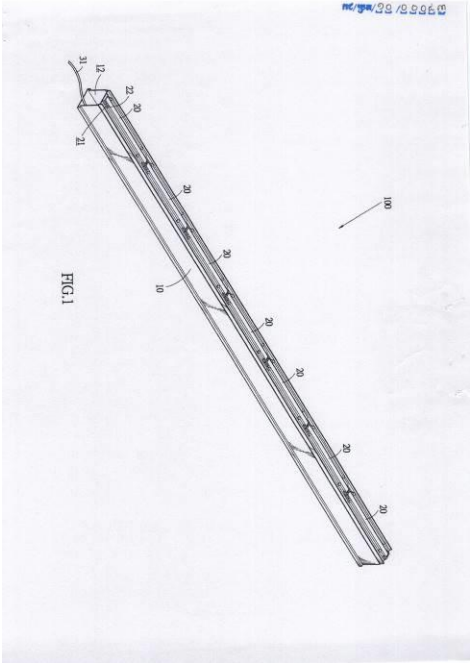
- 1- KH/P/2010/00082
- 2- A
- 3- Production of Elastomeric Films
- 4- DIPTECH PTE LIMITED; [SG]
- 5- Khon Pu FOO [MY]
- 6- Sok Siphanna Associates
- 7- A41D 19/00, B05D 1/18, B05D 3/06
- 8- KH/P/2010/00082
- 9- 27/01/2010
- 10- PCT/AU2009/000140 05/02/2009 AU
- 11- A method for producing multi-layered elastomeric film or article, the method comprising: (i) dipping a mould into a composition for producing an elastomeric film having a total solids content of between 5% - 40% to produce a layer of elastomeric film composition on the mould, (ii) partially drying the layer of elastomeric film composition on the mould to reduce the total water content of the elastomeric film composition to a level of not less than 22%, (iii) dipping the mould coated with the partially dried layer of elastomeric film composition into a composition for producing an elastomeric film having a total solids content of

between 5% - 40% to produce a further layer of elastomeric film composition on the mould, (iv) optionally repeating the partial drying step (ii) and the further dipping step (iii), and (v) drying and curing the layers of elastomeric film composition on the mould.

12- None

- ១- KH/P/២០១០/០០០៨៣
- ២- ក
- ៣- អំពូលភ្លើងតាន់ដែលប្រើឌីយ៉ូតបញ្ចេញពន្លឺ
- ៤- Unistar Opto Corporation [TW]
- ៥- LIN, CHIN-LUNG [TW]
- ៦- Kimly IP Service
- ៧- F21S 4/00, F21V 23/00, H05B 33/02, H05B 37/02
- ៨- KH/P/២០១០/០០០៨៣
- ៩- ៣១/១២/២០០៩
- ១០- 098224862 31/12/2009 TW
- ១១- អំពូលភ្លើងតាន់ដែលប្រើឌីយ៉ូតបញ្ចេញពន្លឺ (LED) រួមមានយ៉ាងហោចណាស់បាតមួយម៉ូឌុលបញ្ចេញពន្លឺ LED មួយ និងសៀគ្វីគ្រប់គ្រងមួយ ។ ផ្នែកបាតរួមមានផ្នែករំសាយកម្ដៅមួយ ។ ម៉ូឌុលបញ្ចេញពន្លឺ LED ភ្ជាប់ទៅនឹងផ្នែកបាតដែលការធ្វើបែបនេះ ផ្នែកបាតផ្តល់ឱ្យម៉ូឌុលបញ្ចេញពន្លឺLEDនូវមុខងារក្នុងការរក្សាទុកនិងការរំសាយកម្ដៅ ។ សៀគ្វីគ្រប់គ្រងភ្ជាប់ទៅនឹងផ្នែកបាតហើយភ្ជាប់ចរន្តអគ្គិសនីទៅនឹង ខ្សែភ្លើងរបស់ម៉ូឌុលបញ្ចេញពន្លឺLEDសម្រាប់ការបិទ/បើកម៉ូឌុលបញ្ចេញពន្លឺLEDនិងការផ្គត់ផ្គង់ថាមពលដំណើរការ ។ ដូចនេះហើយទើបមានការផ្តល់ឱ្យនូវអំពូលភ្លើងតាន់ ដែលបញ្ចេញពន្លឺក្នុងលក្ខណៈសន្សំសំចៃភ្លើងហើយដែលត្រូវបានគេបង្កើតឡើងក្នុងលក្ខណៈដែលមានទំហំតូច ។

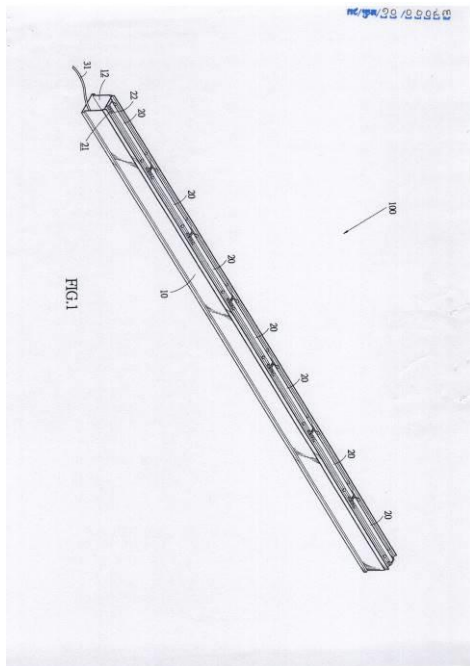
១២



- 1- KH/P/2010/00083
- 2- A
- 3- Tubeless Light-Emitting Diode Based Lighting Device
- 4- Unistar Opto Corporation [TW]
- 5- LIN, CHIN-LUNG [TW]
- 6- Kimly IP Service
- 7- F21S 4/00, F21V 23/00, H05B 33/02, H05B 37/02
- 8- KH/P/2010/00083
- 9- 31/12/2009
- 10- 098224862 31/12/2009 TW
- 11- A tubeless light-emitting diode (LED) based lighting device includes at least one base, at least one LED lighting module, and at least one control circuit. The base

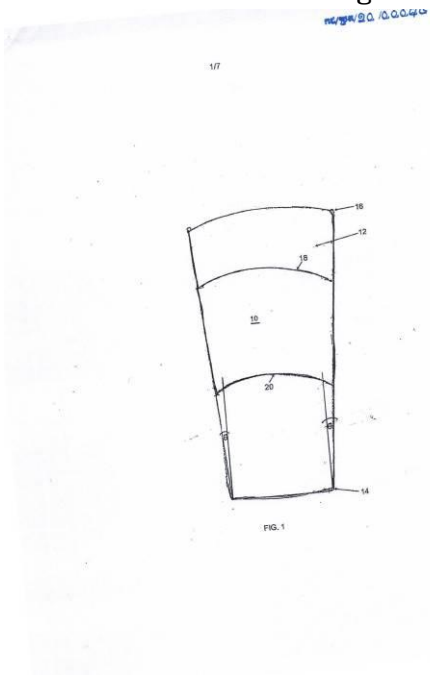
includes a heat dissipation body. The LED lighting module is mounted to the base so that the base provides the LED lighting module with the functions of retention and heat dissipation. The control circuit is mounted to the base and is electrically connected to power wiring of the LED lighting module for ON/OFF switching of the LED lighting module and supplying of operation power. As such, a tubeless lighting device that emits light in a power saving manner and is constructed in a volume reduced manner is provided.

12-



- ១- KH/P/២០១០/០០០៨៤
 - ២- ក
 - ៣- ស្រោបសម្រាប់ធុង
 - ៤- LBP Manufacturing, Inc [US]
 - ៥- Matthew R. Cook [US]; Thomas Z.Fu [US]; Barry Silverstein [US]; Kurt M.Worf [US] and Lauren Miko [US]
 - ៦- B.N.G. Co. Ltd.
 - ៧- B65D 81/38
 - ៨- KH/P/២០១០/០០០៨៤
 - ៩- ០១/០៣/២០១០
 - ១០- 12/710,176 22/02/2009 US
 - ១១- ស្រោបដែលអាចផ្លាស់ប្តូរបាន ត្រូវបានបញ្ចេញឱ្យដឹងដែលស្រោបនោះពីងផ្នែកលើ កន្លែងស្ងួល (ពន្លឺ)
- ដែលអនុញ្ញាតឱ្យការបង្វិលនៃផ្នែកខាងចុងទី១នៃស្រោបទាក់ទងទៅនឹងផ្នែកខាងចុងនៃជ្រុងទី២ ។ ការបង្វិលនៅកន្លែងស្ងួលអនុញ្ញាតឱ្យទំហំស្រោប ប្រែប្រួលទៅតាមទំហំផ្សេងៗជាច្រើននិងប្រែប្រួលទៅតាមទំហំទ្រវែង នៃធុងទាំងឡាយនោះ។ ការបង្វិលបូកឱ្យមានការកើនឡើងបន្ទាត់ជិតនៃផ្នែកខាង លើនៃស្រោបនិងបង្កឱ្យមានការថយចុះនៃផ្នែក ខាងក្រោមនិស្រោបនិងផ្ទុយទៅវិញទៅមក ។ បន្ទះលាតសម្រាប់និងវិធីសាស្ត្រនៃការធ្វើស្រោបត្រូវបាន បញ្ចេញឱ្យដឹង។

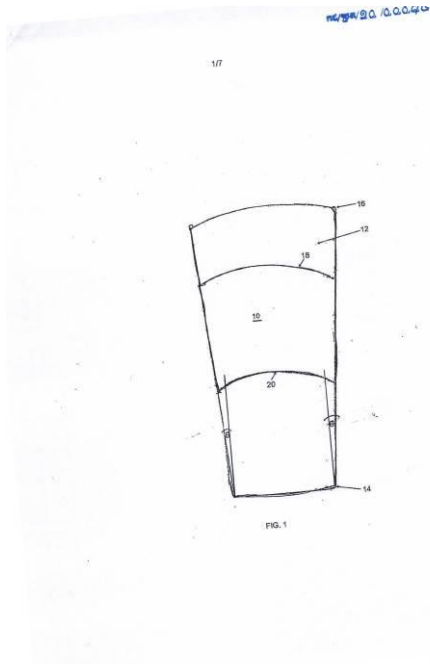
១២



- 1- KH/P/2010/00084
- 2- A
- 3- SLEEVE FOR A CONTAINER
- 4- LBP Manufacturing, Inc [US]
- 5- Matthew R. Cook [US]; Thomas Z.Fu [US]; Barry Silverstein [US]; Kurt M.Worf [US] and Lauren Miko [US]
- 6- B.N.G. Co. Ltd.
- 7- B65D 81/38
- 8- KH/P/2010/00084
- 9- 01/03/2010
- 10- 12/710,176 22/02/2009 US
- 11- An adjustable sleeve is disclosed that employs a pivot region which allows

rotation of the first end of the sleeve relative to the second end of the sleeve. Rotation about the pivot region allows the sleeve size to adapt to many different sizes and tapers of containers. Rotation results in increasing a diameter of the top of the sleeve and decreasing a diameter of the bottom of the sleeve, and vice versa.

12-

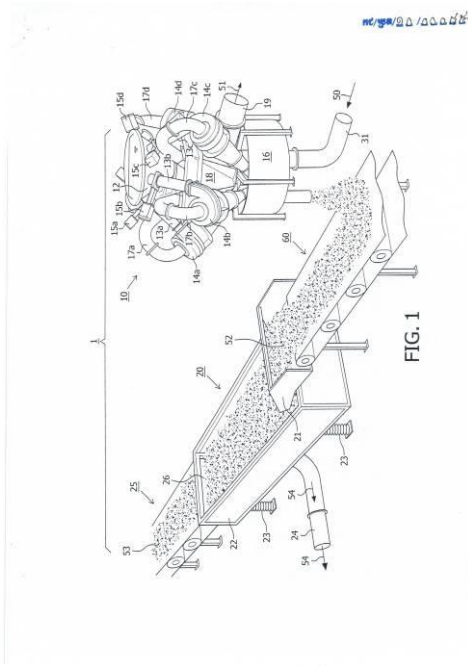


- ១- KH/P/២០១០/០០០៨៥
- ២- ក
- ៣- វិធីសាស្ត្រ និងឧបករណ៍សម្រាប់ធ្វើប្រព្រឹត្តិកម្មសម្ភារៈដែលទទួលបានដោយនាវាបូម
- ៤- DREDGING INTERNATIONAL N.V [BE]
- ៥- VANDYCKE, Stefaan [BE]
- ៦- Kimly IP Service
- ៧- B03B 9/00, E02F 7/06
- ៨- KH/P/២០១០/០០០៨៥
- ៩- ១៥/០៣/២០១០
- ១០- BE2009/0158 16/03/2009 BE

១១- តក្កកម្មទាក់ទងទៅនឹងវិធីសាស្ត្រ និងឧបករណ៍សម្រាប់ធ្វើប្រព្រឹត្តិកម្មដីបូមដែល
 បូមចេញដោយប្រើនាវាបូម ។
 នៅក្នុងវិធីសាស្ត្រដែលដីបូមត្រូវបានបញ្ចេញពីនាវាបូមទៅកាន់យ៉ាងហោចណាស់ឧបករណ៍បំបែក
 ខាងមួយដែលឧបករណ៍បំបែករាយបំបែកដីទៅជា
 បំណែកសើមនិងបំណែកស្ងួតដែលយ៉ាងហោចណាស់បំណែកស្ងួត ត្រូវបានប្រមូល ។
 តក្កកម្មដូចគ្នានេះដែរទាក់ទងវិធីសាស្ត្រសម្រាប់ការដឹកដីបូមក្នុង ចំនួនច្រើនពីតំបន់ដែលត្រូវ
 បូមទៅកាន់កន្លែងផ្ទុកដែលមានចម្ងាយឆ្ងាយ។ វិធី សាស្ត្ររួមមានការដឹកដីបូមដែលដីនោះបាន
 រៀបចំសម្រាប់ការដឹកជញ្ជូនបានដោយប្រើនាវា
 ដឹកជញ្ជូនដែលមានទំហំធំជាងនាវាបូមដែលលក្ខខណ្ឌនៃការដឹក ជញ្ជូនសម្រេចបានតាមរយៈការ
 ធ្វើប្រព្រឹត្តិកម្មដីបូមដោយយោងទៅតាមវិធីសាស្ត្រ ពីពណ៌នាខាងលើ ។

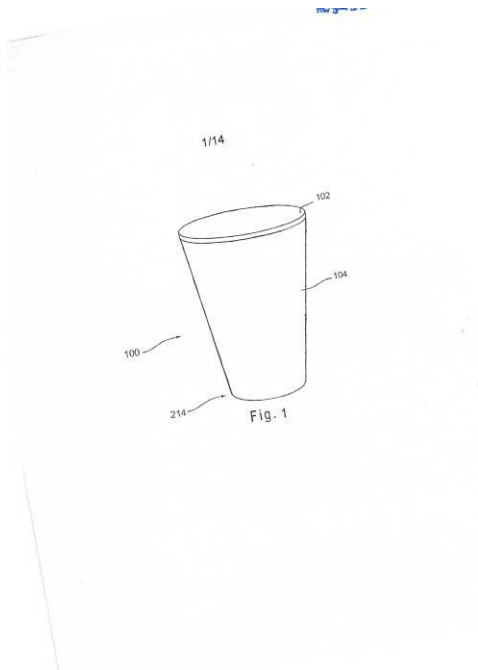
- 1- KH/P/2010/00085
- 2- A
- 3- Method and device for treating dredged material extracted by means of a dredging vessel.
- 4- DREDGING INTERNATIONAL N.V [BE]
- 5- VANDYCKE, Stefaan [BE]
- 6- Kimly IP Service
- 7- B03B 9/00, E02F 7/06
- 8- KH/P/2010/00085
- 9- 15/03/2010
- 10- BE2009/0158 16/03/2009 BE
- 11- The invention relates to a method and device for treating dredged material extracted by means of a dredging vessel. In the method the dredged material is fed from the dredging vessel to at least one centrifugal separator, which centrifugal separator separates the dredged material into a wet fraction and dry fraction, where in at least the dry fraction is collected. The invention likewise relates to method for transferring large quantities of dredged material from extraction areas to a recovery area located a great distance away. The method comprises of transporting dredged material, brought for this purpose into transportable condition, using a seagoing transport vessel with considerably larger dimensions than a dredging vessel, wherein the transportable condition is achieved by treating the dredged material according to the above described method.

12-



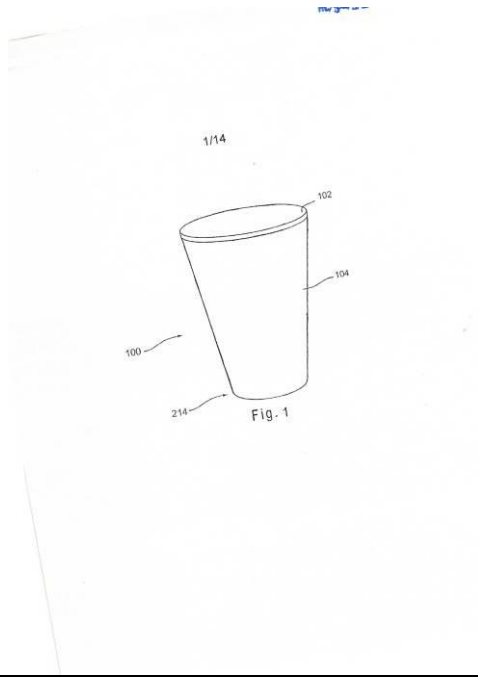
- ១- KH/P/២០១០/០០០៨៦
- ២- ក
- ៣- INSULATING PACKAGING
- ៤- LBP Manufacturing, Inc [US]
- ៥- Thomas Fu [US] and Matthew R. Cook [US]
- ៦- B.N.G. Co. Ltd.
- ៧- B65D 5/00, B65D 5/42, B65D 81/38
- ៨- KH/P/២០១០/០០០៨៦
- ៩- ២៣/០៦/២០១០
- ១០- 12/ 490,121 23/06/2009 US
- ១១- កញ្ចប់ ឬ ធុងរាបទាំងជ្រុងជញ្ជាំង ជ្រុងជញ្ជាំងដែលមានផ្ទៃលើខាងក្នុងនិងផ្ទៃខាងក្រៅ ។ យ៉ាងហោចណាស់ក៏មានផ្ទៃខាងក្នុង ឬខាងក្រៅនៃជ្រុងជញ្ជាំងមួយដែរដែលអាចលាបស្រទាប់នៃវត្ថុធាតុដើមឡើង ។ វត្ថុធាតុដើមឡើងអាចប្រែប្រួលដើម្បីពង្រីកហើយផ្តល់នូវការព្យាបាលកំដៅ។

១២



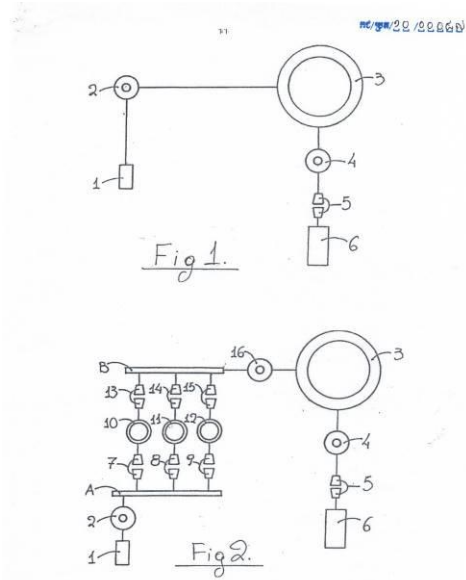
- 1- KH/P/2010/00086
- 2- A
- 3- INSULATING PACKAGING
- 4- LBP Manufacturing, Inc [US]
- 5- Thomas Fu [US] and Matthew R. Cook [US]
- 6- B.N.G. Co. Ltd.
- 7- B65D 5/00, B65D 5/42, B65D 81/38
- 8- KH/P/2010/00086
- 9- 23/06/2010
- 10- 12/ 490,121 23/06/2009 US
- 11- A package or container includes a side wall, the side wall having an inner surface and an outer surface. At least one of the inner surface or the outer surface of the side wall may be at least partially coated by a layer of a insulating material. The material may be adapted to be expanded to provide thermal insulation.

12-



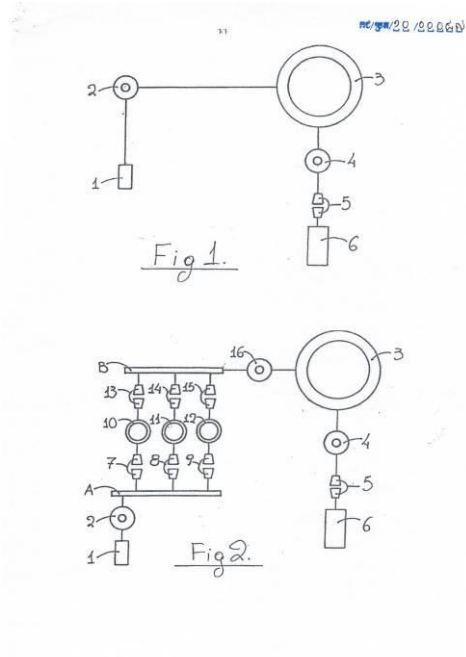
- ១- KH/P/២០១០/០០០៨៧
- ២- ក
- ៣- ម៉ាស៊ីនធ្វើចលនាដោយកម្លាំងកង់យោង
- ៤- Grammatopoulos Dimitrios [GR]
- ៥- Grammatopoulos Dimitrios [GR]
- ៦- Kimly IP Service
- ៧- B60K 6/30, B62M 1/10, F16H 33/02
- ៨- KH/P/២០១០/០០០៨៧
- ៩- ២៤/០៦/២០១០
- ១០- 20090100361 29/06/2009 GR
- ១១- ម៉ាស៊ីនធ្វើចលនាដោយកម្លាំងកង់យោង ផ្គុំឡើងពីភ្លៅធ្វើចលនាចម្បង(១)ដែលវិលដោយកម្លាំងធាត់ ឬថាមពលនៃចលនាផ្សេងទៀតហើយបញ្ជូនចលនានោះទៅកាន់ភ្លៅចលនាចុងក្រោយ(៦) ។ ការបង្កើតថ្មីនេះបានបង្កើនដំណើរការការងារពីថាមពល ចលនាចម្បងកម្រិតទាបទៅជាថាមពលកាន់តែខ្ពស់។(១)ចម្បងចលនា ទៅ ។ ឱ្យប្រព័ន្ធពីញ៉ុងវិល (២) ហើយ (២) បង្វិលកង់យោង (៣) ដោយមានបំពាក់គ្រឿងគ្រប់គ្រងទប់ទល់ការវិលបញ្ជ្រាស ការដំណើរការនិងការបញ្ឈប់ចលនាហើយថែមទាំងមានប្រព័ន្ធការពារការជាប់គាំងដោយសារការផ្ទុក លើសចំណុះដោយមានជំនួយពី (៥) ប្រព័ន្ធពីញ៉ុងបម្រុងហើយបញ្ជូនចលនាដោយជំនួយពីអំប្រាយ៉ា (៥)ទៅកាន់ភ្លៅធ្វើចលនាចុងក្រោយ (៦) ។ ការស្ថាបនាប្រព័ន្ធនេះសម្រេចតភ្ជាប់ចលនានៃ (២)ជាមួយនឹងប្រព័ន្ធកង់យោង “ផ្គត់ផ្គង់” (១០), (១១) , (១២) ដោយមានជំនួយពីភ្លៅ (A) និងភ្ជាប់ប្រព័ន្ធ (៧),(៨),(៩) ហើយបន្ទាប់មកភ្ជាប់ចរន្តនស(១០), (១១),(១២),ជាមួយនឹងកង់យោង “មេ” (៣) ដោយមានជំនួយពីភ្លៅ(B)និងគ្រឿងប្រព័ន្ធ (១៣),(១៤),(១៥)និងប្រព័ន្ធពីញ៉ុង(១៦)។គ្រឿងភ្ជាប់ប្រព័ន្ធនៅ ក្នុងប្លុកខុសៗគ្នាត្រូវបានជំនួសដោយគ្រឿងចម្បងចលនាផ្សេងៗគ្នាជាបន្តបន្ទាប់ ។ អាចប្រើប្រាស់បានចំពោះយានយន្តនាវាតូចៗដើម្បីផលិតអគ្គិសនីនិងការងារផ្សេងៗទៀត ។

១២



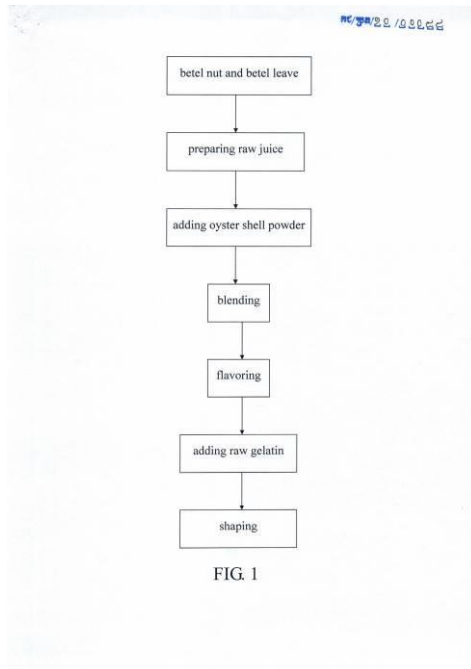
- 1- KH/P/2010/00087
- 2- A
- 3- FLYWHEEL-POWERED MOTION'S MACHINE.
- 4- Grammatopoulos Dimitrios [GR]
- 5- Grammatopoulos Dimitrios [GR]
- 6- Kimly IP Service
- 7- B60K 6/30, B62M 1/10, F16H 33/02
- 8- KH/P/2010/00087
- 9- 24/06/2010
- 10- 20090100361 29/06/2009 GR
- 11- Flywheel-powered motion's machine, which includes, prime motion's axle (1), rotating by muscular or other motion power and transmits motion to final motion axle (6). The invention achieves performance's increase from minimal prime motion power to considerable higher.(1) transmits motion to turn's multiplication gear system (2) and (2) rotates flywheel (3), equipped with mechanisms of non return of controlling, regulating and stopping rotation and also, of block-overload protection and by the help of (4) turn's sub multiplication gear system, transmits motion by the help of clutch (5), to final motion axle (6). An improve construction accomplish by the kinetic connection of (2) with "suppliers" flywheel's cognation (10,(11),(12) by the help of axle (A) and engagement's mechanisms (7),(8),(9) and next, kinetic connection of (10), (11),(12) with "main" flywheel (3), by the help of axle (B) and engagement's mechanisms (13),(14),(15) and gear system (16). The engagement's mechanisms in differntiate constuction, are replaced by consecutive alternation motion's transmission mechanisms. mechanisms. Applicable uses are to vehicle, to crafts, to the function of electrical generator and others.

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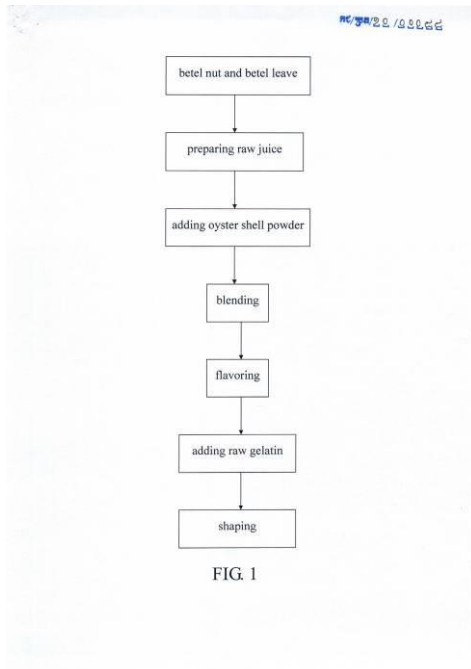
- ១- KH/P/២០១០/០០០៨៨
- ២- ក
- ៣- វិធីសាស្ត្រសម្រាប់ផលិតស្ករកៅស៊ូដែលមានរសជាតិស្លា betel nut
- ៤- Liu, Yen-Hsun [TW]
- ៥- Liu, Yen-Hsun [TW]
- ៦- Angkor IP
- ៧- A23G 4/00, A23G 4/06
- ៨- KH/P/២០១០/០០០៨៨
- ៩- ១៦/០៨/២០១០
- ១០-
- ១១- វិធីសាស្ត្រសម្រាប់ផលិតស្ករកៅស៊ូដែលមានរសជាតិស្លា betel nut នៃតក្កកម្មដែលបង្ហាញនេះរាប់បញ្ចូលទាំង: ការរៀបចំផលិតទឹកផ្លែឈើនៅ (a raw juice)ដោយចំរាញ់ចេញពីស្លា betel nut និងស្លឹកស្លា (betel leave), បន្ថែម oyster shell powder ទៅក្នុង the raw juice ;លាយ (blending) a raw juice ហើយទុករហូតទាល់តែម្សៅ shell powder មានឯកសណ្ឋានពាសពេញក្នុង raw juice ឱ្យបង្កើតជាល្បាយ paste (a mixing paste); catch power និង licorice powder ទៅក្នុង mixing paste ធ្វើឱ្យមានឯកសណ្ឋានភាពល្បាយ catch powder; the licorice powder និងល្បាយ paste ដើម្បីឱ្យក្លាយជាផលិតផលពាក់កណ្តាលសម្រេច (a semi-product) ។ សម្បត្តិ the semi-product ហើយដាក់ម្សៅ dried semi-product ទៅក្នុង semi-product powder ។ បន្ទាប់មក blending the semi-product powder ជាមួយ a raw gelatin ដើម្បីក្លាយជា a pre-final product ។ រួចចម្រាញ់ shaping the pre-final product ដើម្បីក្លាយជាស្ករកៅស៊ូដែលមានរសជាតិ ស្លា (betel nut). ។

១២



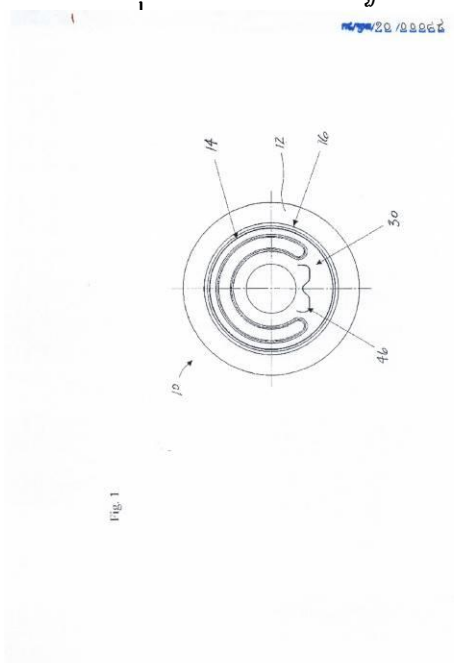
- 1- KH/P/2010/00088
- 2- A
- 3- Method for Making Betel Nut Flavor Chewing Gum.
- 4- Liu, Yen-Hsun [TW]
- 5- Liu, Yen-Hsun [TW]
- 6- Angkor IP
- 7- A23G 4/00, A23G 4/06
- 8- KH/P/2010/00088
- 9- 16/08/2010
- 10-
- 11- The method for making betel nut flavor chewing gum of the present invention includes: preparing a raw juice by extracting betel nut and betel leave; adding oyster shell power into the raw juice; blending the raw juice and resting till the oyster shell powder being uniformly spread in the raw juice to form a mixing paste; adding catch powder and licorice powder in the mixing paste; uniformly mixing the catch powder, the licorice powder and the mixing paste to form a semi-product; drying the semi-product, then powdering the dried semi-product into semi-product powder, blending the semi-product powder with a raw gelatin to form a pre-final product; shaping the pre-final product to form a betel nut flavor chewing gum.

12-



- ១- KH/P/២០១០/០០០៨៩
- ២- ក
- ៣- កំប៉ុងភេសជ្ជៈដែលអាចបើកគម្របមាត់បង្ហូរបានទាំងស្រុង
- ៤- CROWN Packaging Technology Inc [US]
- ៥- Christopher Paul Ramsey [US]; Garry Richard Chant [US]; Brian Fields [US]; Eleanor Rachel Ann H Watson [US]
- ៦- Kimly IP Service
- ៧- B65B 43/26, B65D 17/34
- ៨- KH/P/២០១០/០០០៨៩
- ៩- ២០/០៨/២០១០
- ១០- EP09169559.3 04/09/2009 EP
- ១១- តក្កកម្មបច្ចុប្បន្នទាក់ទងនឹង គម្របកំប៉ុងភេសជ្ជៈដែលអាចបើកមាត់បង្ហូរបាន ទាំងស្រុង (14) ដែលមានសន្ទះមាត់កំប៉ុងខាងក្នុង(30) បន្ទាត់ឆ្លុះមេ (50) ដែលនៅជិតនឹងមាត់រន្ធ (22) ដើម្បី បង្ហាញពីសន្ទះមាត់បង្ហូរ (14)ត្រូវបានកែសម្រួលឱ្យស័ក្តិសម សម្រាប់ប្រើប្រាស់ជាមួយផលិត ផលដែលរង សម្ពាធលើសពី 30psi (2 ត្រូវបានកែសម្រួលឱ្យស័ក្តិសមសម្រាប់ផ្តាច់ចេញទប់នឹងភាពខុសគ្នានៃសម្ពាធរវាងផ្ទៃខាងក្នុងនិងខាងក្រៅ (50) របេះក្នុងលក្ខណៈអាច ត្រួតត្រាបាន និងគួរឱ្យទុក ចិត្ត។

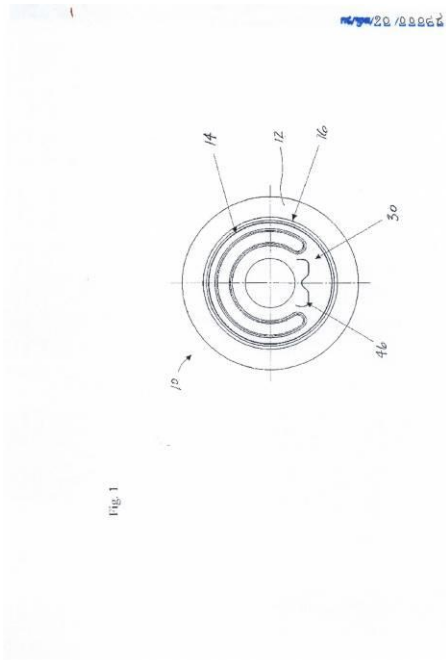
១២



- 1- KH/P/2010/00089
- 2- A
- 3- FLYWHEEL-POWERED MOTION'S MACHINE
- 4- CROWN Packaging Technology Inc [US]
- 5- Christopher Paul Ramsey [US]; Garry Richard Chant [US]; Brian Fields [US]; Eleanor Rachel Ann Hyde [US]; Andrew Robert Lockley [US] and Martin John Watson [US]
- 6- Kimly IP Service
- 7- B65B 43/26, B65D 17/34
- 8- KH/P/2010/00089
- 9- 20/08/2010
- 10- EP09169559.3 04/09/2009 EP
- 11- The present invention concerns a full aperture beverage end (14) having a centre panel (30), a countersink (22) surrounding the centre panel (30), a main score (50) arranged in proximity to the countersink (22) to define a removable

aperture panel (54) and a vent score (46). The beverage end (14) is adapted for use with products that are pressurised to over 30 psi (207 kPa) when opened, and during opening the vent score (46) is adapted to sever first, controlling the pressure differential between the external surface and internal surface of the centre panel (30), thereby allowing the main score (50) to tear in a controlled and reliable manner.

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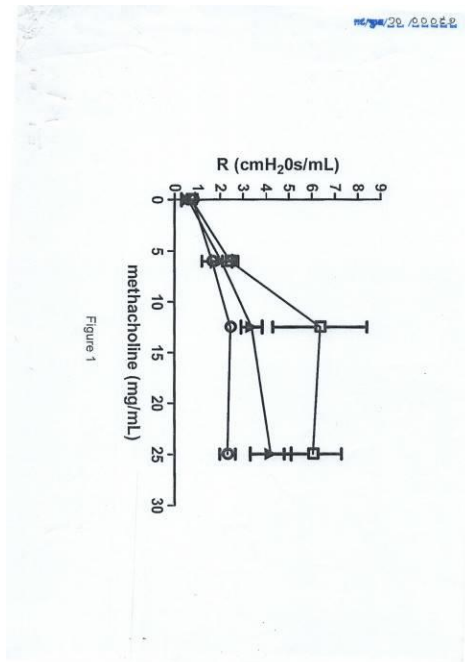


- ១- KH/P/២០១០/០០០៩០
 - ២- ក
 - ៣- មេរៀនអាហារូបត្ថម្ភផ្សំស្ងួត
 - ៤- Abbott Laboratories [US]
 - ៥- Christine L. Clinger [US]; Cathy S. Lamb [US]; Gary M. Gordon [US] and Eric M. Matovich [US]
 - ៦- Kimly IP Service
 - ៧- A23C 9/152, A23C 9/18, A23C 9/20, A23L 33/00
 - ៨- KH/P/២០១០/០០០៩០
 - ៩- ២០/០៨/២០១០
 - ១០- 61/242922 16/09/2009 US
 - ១១- ការបង្ហាញនេះគឺជាមេរៀនបំប៉នដែលបានផ្សំបង្កើតឡើងវិញដែលមាននូវកាបូអ៊ីដ្រាត ប្រូតេអ៊ីននិងលីពីតដែល
ដូចជាឡាក់តូសហើយសារធាតុឡីស៊ីទីនមេរៀនត្រូវបាន លាយបញ្ចូលគ្នាស្ងួតនៅ ក្នុងមេរៀនបំប៉នដែលបានបង្កើត
ការផលិតមេរៀនបំប៉នដែលបានផ្សំបង្កើតឡើងវិញដោយរួមមានការលាយបញ្ចូលគ្នាស្ងួតយ៉ាងហោចណាស់នូវ
។ មេរៀនបំប៉នផ្តល់នូវការកាត់បន្ថយពុះទៅលើការផ្សំឡើងវិញ ។
 - ១២ None
-

- 1- KH/P/2010/00090
 - 2- A
 - 3- Dryblended Nutritional Powders
 - 4- Abbott Laboratories [US]
 - 5- Christine L. Clinger [US]; Cathy S. Lamb [US]; Gary M. Gordon [US] and Eric M. Matovich [US]
 - 6- Kimly IP Service
 - 7- A23C 9/152, A23C 9/18, A23C 9/20, A23L 33/00
 - 8- KH/P/2010/00090
 - 9- 20/08/2010
 - 10- 61/242922 16/09/2009 US
 - 11- Disclosed are reconstitutable nutritional powders comprising carbohydrate, protein, and lipid wherein at least one carbohydrate, such as lactose, and powdered lecithin have been dryblended into the reconstitutable nutritional powders. Also disclosed are methods of manufacturing a reconstitutable nutritional powder including dryblending at least one carbohydrate and powdered lecithin into a base nutritional powder. The nutritional powders provide for reduced foaming upon reconstitution.
 - 12- None
-

- ១- KH/P/២០១០/០០០៩១
- ២- ក
- ៣- IL-17RA-IL-17RB ANTAGONISTS AND USES THEREOF
- ៤- AMGEN INC [US]
- ៥- BUDELSKY, Alison, L. [US]; COMEAU, Michael, R [US] and TOCKER, Joel, E. [US]
- ៦- Kimly IP Service
- ៧- C07K 16/28
- ៨- KH/P/២០១០/០០០៩១
- ៩- ២៥/០៨/២០១០
- ១០-
- ១១- The present invention relates to Interleukin-17 ligand and receptor family members and the discovery that IL-17 receptor A and IL-17 receptor C form a heteromeric receptor complex that is biologically active. Antagonists of the IL-17RA-IL-17RB heteromeric receptor complex are disclosed, as well as various methods of use.

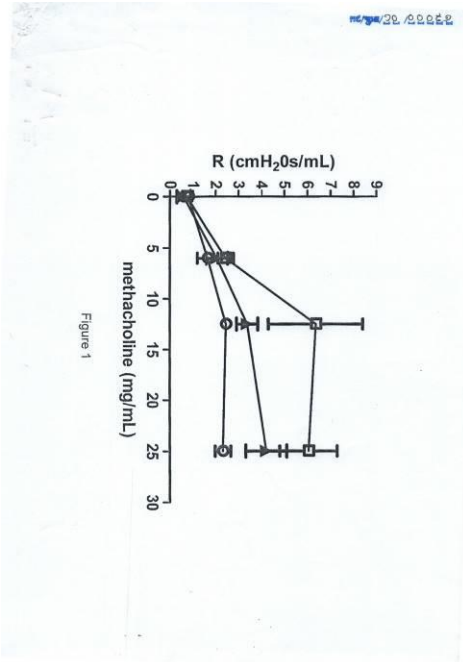
១២



- 1- KH/P/2010/00091
- 2- A
- 3- IL-17RA-IL-17RB ANTAGONISTS AND USES THEREOF
- 4- AMGEN INC [US]
- 5- BUDELSKY, Alison, L. [US]; COMEAU, Michael, R [US] and TOCKER, Joel, E. [US]
- 6- Kimly IP Service
- 7- C07K 16/28
- 8- KH/P/2010/00091
- 9- 25/08/2010
- 10-
- 11- The present invention relates to Interleukin-17 ligand and receptor family members and the discovery that IL-17 receptor A and IL-17 receptor C form a heteromeric receptor complex that is biologically active. Antagonists of the IL-17RA-IL-17RB heteromeric receptor complex are disclosed, as well as various

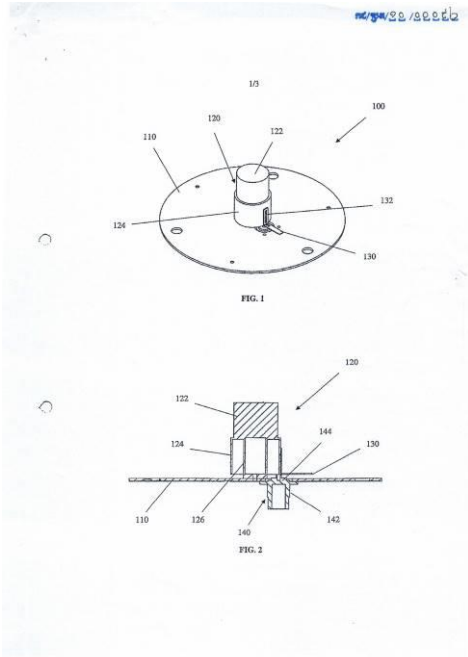
methods of use.

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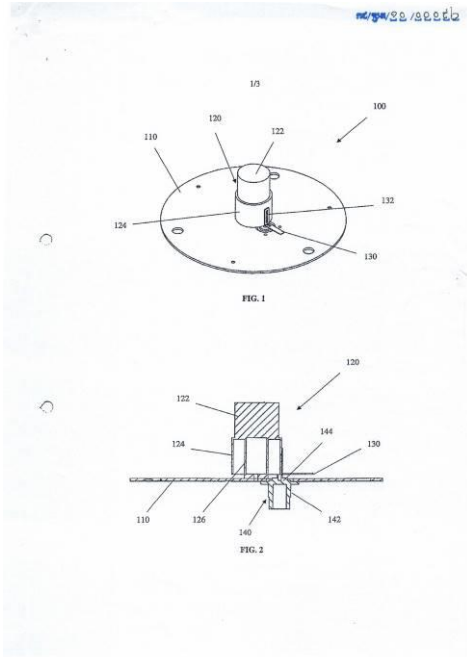
- ១- KH/P/២០១០/០០០៩២
- ២- ក
- ៣- Indoor Antenna
- ៤- Telekom Malaysia Berhad [MY]
- ៥- THIAGARAJAH Sharlene [MY] and ABAS ANAS [MY]
- ៦- Angkor IP
- ៧- H01Q 5/00, H01Q 5/364
- ៨- KH/P/២០១០/០០០៩២
- ៩- ២៥/០៨/២០១០
- ១០- PCT/MY2009/000128 28/08/2009 MY
- ១១- The present invention provides an omnidirectional monopole indoor antenna (100). The indoor antenna (100) includes an antenna block (120) mounting on a disc(110), said antenna block (120) is adapted for receiving and transmitting multi-band frequencies singnals. The antenna block (120) has a top cylinder (122) define at top, a bottom cylinder (124) projected beneath the top cylinder (122), and an inner cylinder (126) extended from the top cylinder,(122) within the bottom cylinder (124).The indoor antenna (100) further comprises a connector (140) for mounting on the disc (110) with a terminal connected to the bottom cylinder (124). The indoor antenna (100) further comprises an L-bracket (130) mounted on the bottom cylinder (124). The L-bracket (130) is operable to provide a matching stup. The indoor antenna (100) has a broadband characteristic. Most illustrative diagram:FIG.1

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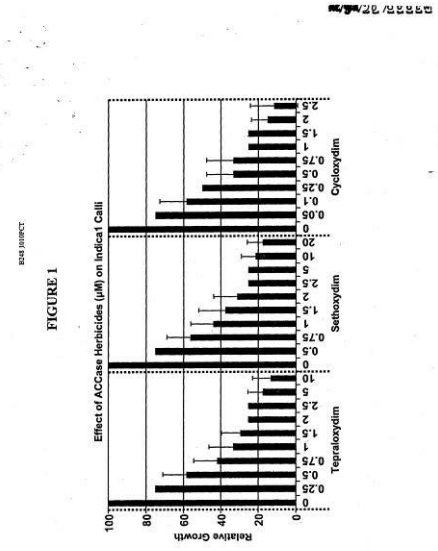
- 1- KH/P/2010/00092
- 2- A
- 3- Indoor Antenna
- 4- Telekom Malaysia Berhad [MY]
- 5- THIAGARAJAH Sharlene [MY] and ABAS ANAS [MY]
- 6- Angkor IP
- 7- H01Q 5/00, H01Q 5/364
- 8- KH/P/2010/00092
- 9- 25/08/2010
- 10- PCT/MY2009/000128 28/08/2009 MY
- 11- The present invention provides an omnidirectional monopole indoor antenna (100). The indoor antenna (100) includes an antenna block (120) mounting on a disc(110), said antenna block (120) is adapted for receiving and transmitting multi-band frequencies singnals. The antenna block (120) has a top cylinder (122) define at top, a bottom cylinder (124) projected beneath the top cylinder (122), and an inner cylinder (126) extended from the top cylinder,(122) within the bottom cylinder (124).The indoor antenna (100) further comprises a connector (140) for mounting on the disc (110) with a terminal connected to the bottom cylinder (124). The indoor antenna (100) further comprises an L-bracket (130) mounted on the bottom cylinder (124). The L-bracket (130) is operable to provide a matching stup. The indoor antenna (100) has a broadband characteristic. Most illustrative diagram:FIG.1

12-



- ១- KH/P/២០១០/០០០៩៣
- ២- ក
- ៣- រុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិ
- ៤- BASF AGROCHEMICAL PRODUCTS B.V. [NL]
- ៥- Scots L. Mankin [US]; Allan R. Wenck [US] and Leon Neuteboom [US]
- ៦- Kimly IP Service
- ៧- A01H 1/02, A01H 5/00, A01H 5/10, A01N 35/10, A01N 43/16, A01N 43/18, A01N 43/40, A01P 13/00, A23L 7/10, C07H 21/04, C12N 5/10, C12Q 1/02
- ៨- KH/P/២០១០/០០០៩៣
- ៩- ០១/០៩/២០១០
- ១០- 61/238,906 01/09/2009 US and 61/365,298 16/07/2010 US
- ១១- តក្កកម្មនេះ ផ្តល់នូវរុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិ។ តក្កកម្មនេះ ក៏ផ្តល់ផងដែរនូវវិធីសាស្ត្រសម្រាប់ការគ្រប់គ្រងការលូតលាស់រុក្ខជាតិស្មៅដោយប្រើប្រាស់ថ្នាំសម្លាប់រុក្ខជាតិ ដែលនៅក្នុងនោះ រុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិនៃតក្កកម្ម គឺមានភាពធន់។ រុក្ខជាតិនៃតក្កកម្មអាចបង្ហាញពីអង់ស៊ីម acetyl-CoenzymeA carboxylase ដែលមានភាពធន់ទៅនឹងសកម្មភាពរបស់ធាតុបង្កាក់អង់ស៊ីម acetyl-Coenzyme A carboxylase។

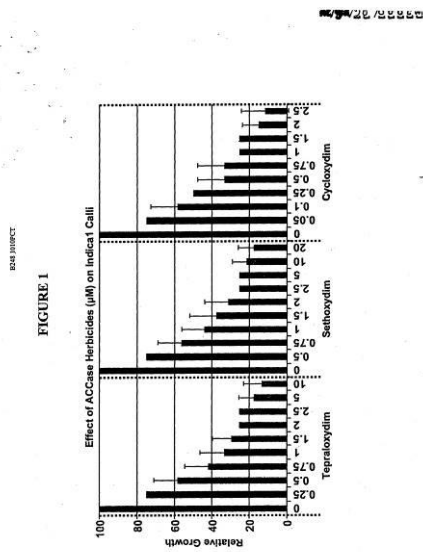
១២



- 1- KH/P/2010/00093
- 2- A
- 3- HERBRICIDE-TOLERANT PLANTS
- 4- BASF AGROCHEMICAL PRODUCTS B.V. [NL]
- 5- Scots L. Mankin [US]; Allan R. Wenck [US] and Leon Neuteboom [US]
- 6- Kimly IP Service
- 7- A01H 1/02, A01H 5/00, A01H 5/10, A01N 35/10, A01N 43/16, A01N 43/18, A01N 43/40, A01P 13/00, A23L 7/10, C07H 21/04, C12N 5/10, C12Q 1/02
- 8- KH/P/2010/00093
- 9- 01/09/2010
- 10- 61/238,906 01/09/2009 US and 61/365,298 16/07/2010 US
- 11- The present invention provides herbicide-tolerants. The present invention also provides methods for controlling the growth of weeds by applying an herbicide to which herbicide-tolerant plants of the invention are tolerant. Plants of the

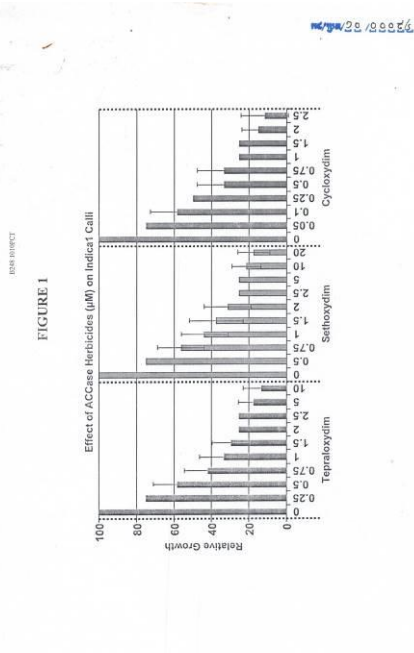
invention may express an acetyl-Coenzyme A carboxylase enzyme that is tolerant to action of acetyl-Coenzyme A carboxylase enzyme inhibitors.

12-



- ១- KH/P/២០១០/០០០៩៤
- ២- ក
- ៣- រុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិ
- ៤- BASF AGROCHEMICAL PRODUCTS, B.V [NL]
- ៥- Scots L. Mankin [US]; Allan R. Wenck [US] and Haiping Hong [US]
- ៦- Kimly IP Service
- ៧- A01H 1/02, A01H 5/00, A01H 5/10, A01N 35/10, A01N 43/16, A01N 43/18, A01N 43/40, A01P 13/00, A23L 7/10, C07H 21/04, C12N 5/10, C12Q 1/02
- ៨- KH/P/២០១០/០០០៩៤
- ៩- ០១/០៩/២០១០
- ១០- 61/238,906 01/09/2009 US
- ១១- តក្កកម្មនេះផ្តល់រុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិ ។ តក្កកម្មនេះក៏ផ្តល់នូវវិធីសាស្ត្រសម្រាប់គ្រប់គ្រង ការលូតលាស់របស់ស្មៅស្រដៃដោយការប្រើថ្នាំសម្លាប់រុក្ខជាតិដែល រុក្ខជាតិធន់នឹងថ្នាំសម្លាប់រុក្ខជាតិនៃតក្កកម្មមាននេះមានភាពធន់។ រុក្ខជាតិនៃតក្កកម្មនេះអាចនឹងបង្ហាញ អង់ស៊ីមអាសេទីល-កូអង់ស៊ីមអេកាបុកស៊ីលេសដែលធន់នឹងសកម្មភាពនៃធាតុបង្កាក់អង់ស៊ីមអាសេទីល-កូអង់ស៊ីមអេកាបុកស៊ីលេស។

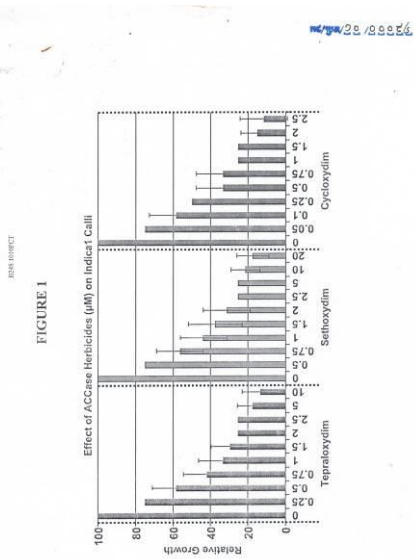
១២



- 1- KH/P/2010/00094
- 2- A
- 3- HERBICIDE-TOLERANT PLANTS
- 4- BASF AGROCHEMICAL PRODUCTS, B.V [NL]
- 5- Scots L. Mankin [US]; Allan R. Wenck [US] and Haiping Hong [US]
- 6- Kimly IP Service
- 7- A01H 1/02, A01H 5/00, A01H 5/10, A01N 35/10, A01N 43/16, A01N 43/18, A01N 43/40, A01P 13/00, A23L 7/10, C07H 21/04, C12N 5/10, C12Q 1/02
- 8- KH/P/2010/00094
- 9- 01/09/2010
- 10- 61/238,906 01/09/2009 US
- 11- The present invention provides herbicide-tolerants plants. The present invention also provides methods for controlling the growth of weeds by applying an herbicide to which herbicide-tolerant plants of the invention are tolerant. Plants of

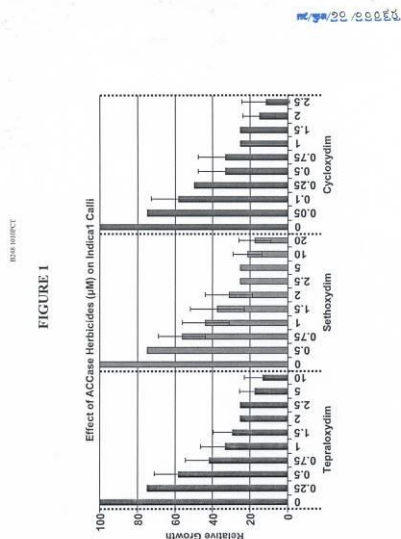
the invention may express an acetyl-Coenzyme A carboxylase enzyme that is tolerant to action of acetyl-Coenzyme A carboxylase enzyme inhibitors.

12-



- ១- KH/P/២០១០/០០០៩៥
- ២- ក
- ៣- រុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិ
- ៤- BASF AGROCHEMICAL PRODUCTS, B.V [NL]
- ៥- Scots L. Mankin [US]; Allan R. Wenck [US]; Leon Neuteboom [US]; Haiping Hong [US]; Ulrich Schofl [US]; Sherry R Whitt [US] and Dale R. Carlson [US]
- ៦- Kimly IP Service
- ៧- A01H 1/02, A01H 5/00, A01H 5/10, A01N 35/10, A01N 43/16, A01N 43/18, A01N 43/40, A01P 13/00, A23L 7/10, C07H 21/04, C12N 5/10, C12Q 1/02
- ៨- KH/P/២០១០/០០០៩៥
- ៩- ០១/០៩/២០១០
- ១០- 61/238,906 01/09/2009 US
- ១១- តក្កកម្មនេះ ផ្តល់នូវរុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិ។ តក្កកម្មនេះ ក៏ផ្តល់ផងដែរនូវវិធីសាស្ត្រសម្រាប់ការគ្រប់គ្រងការលូតលាស់រុក្ខជាតិស្មៅដោយប្រើប្រាស់ថ្នាំសម្លាប់រុក្ខជាតិ ដែលនៅក្នុងនោះ រុក្ខជាតិដែលធន់នឹងថ្នាំសំលាប់រុក្ខជាតិនៃតក្កកម្ម គឺមានភាពធន់។ រុក្ខជាតិនៃតក្កកម្ម អាចបង្ហាញពីអង់ស៊ីម acetyl-Coenzyme A carboxylase ដែល មានភាពធន់ទៅនឹងសកម្មភាពរបស់ធាតុបង្កាក់អង់ស៊ីម acetyl-Coenzyme A carboxylase ។

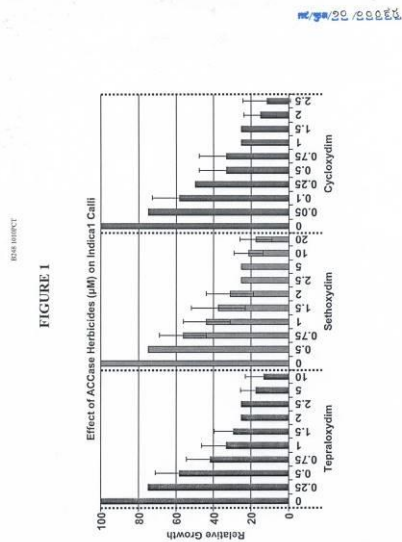
១២



- 1- KH/P/2010/00095
- 2- A
- 3- HERBICIDE-TOLERANT PLANTS
- 4- BASF AGROCHEMICAL PRODUCTS, B.V [NL]
- 5- Scots L. Mankin [US]; Allan R. Wenck [US]; Leon Neuteboom [US]; Haiping Hong [US]; Ulrich Schofl [US]; Sherry R Whitt [US] and Dale R. Carlson [US]
- 6- Kimly IP Service
- 7- A01H 1/02, A01H 5/00, A01H 5/10, A01N 35/10, A01N 43/16, A01N 43/18, A01N 43/40, A01P 13/00, A23L 7/10, C07H 21/04, C12N 5/10, C12Q 1/02
- 8- KH/P/2010/00095
- 9- 01/09/2010
- 10- 61/238,906 01/09/2009 US
- 11- The present invention provides herbicide-tolerant plants. The present invention

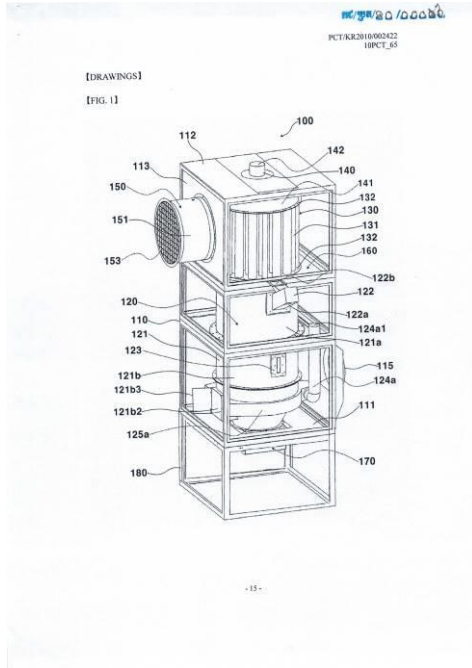
also provides methods for controlling the growth of weeds by applying an herbicide to which herbicide-tolerant plants of the invention are tolerant. Plants of the invention may express an acetyl-Coenzyme A carboxylase enzyme that is tolerant to the action of acetyl-Coenzyme A carboxylase enzyme inhibitors.

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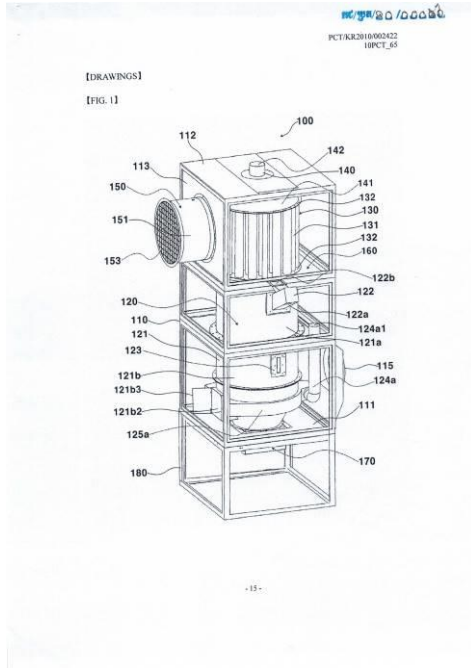
- ១- KH/P/២០១០/០០០៩៦
- ២- ក
- ៣- COMBUSTION DEVICE
- ៤- Hansung Industrial Co., LTD [KR]
- ៥- HAN, Jong Kyu [KR]; CHO, Sung Woo [KR]; KIM, Dong Sun [KR]; LEE, Jun Seong [KR] and LIM, Seon Ung [KR]
- ៦- Angkor IP
- ៧- F23B 50/00, F23G 5/46, F23L 15/00, F23L 15/04
- ៨- KH/P/២០១០/០០០៩៦
- ៩- ២៣/០៩/២០១០
- ១០- 10-2010-0032397 08/04/2010 KR
- ១១- Provide is a combustion device, and particularly, a combustion device capable of improving heat efficiency. The combustion device includes a combustion furnace including a body for providing a space in which a fuel is combusted, a combusted gas discharge part through which the combusted gas generated in the body is discharged, a heat collection part for connecting the body of the combustion furnace to the combusted gas discharge part and through which the heated air in the combustion furnace passes, a housing for receiveing the body of the combustion furnace and the heat collection part and having an inlet port and an outlet port, and a heat medium conveyance device for introducing external air into the housing through the inlet port of the housing . Here , the combustion furnace includes at least one air supply pipe for guiding the air in the housing into the body.

១២

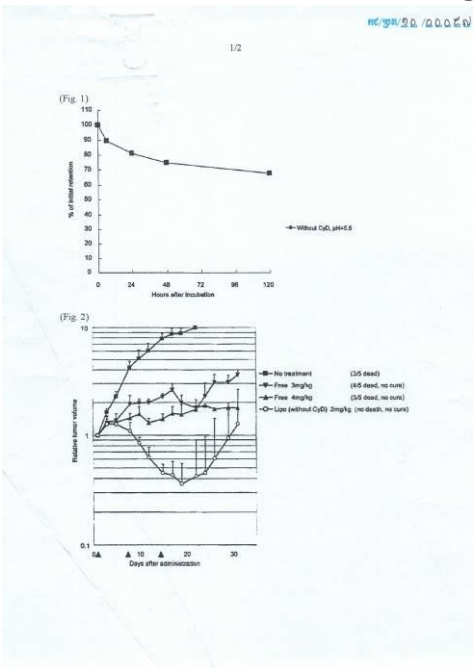


- 1- KH/P/2010/00096
- 2- A
- 3- COMBUSTION DEVICE
- 4- Hansung Industrial Co., LTD [KR]
- 5- HAN, Jong Kyu [KR]; CHO, Sung Woo [KR]; KIM, Dong Sun [KR]; LEE, Jun Seong [KR] and LIM, Seon Ung [KR]
- 6- Angkor IP
- 7- F23B 50/00, F23G 5/46, F23L 15/00, F23L 15/04
- 8- KH/P/2010/00096
- 9- 23/09/2010
- 10- 10-2010-0032397 08/04/2010 KR
- 11- Provide is a combustion device, and particularly, a combustion device capable of improving heat efficiency. The combustion device includes a combustion furnace including a body for providing a space in which a fuel is combusted, a combusted gas discharge part through which the combusted gas generated in the body is discharged, a heat collection part for connecting the body of the combustion furnace to the combusted gas discharge part and through which the heated air in the combustion furnace passes, a housing for receiveing the body of the combustion furnace and the heat collection part and having an inlet port and an outlet port, and a heat medium conveyance device for introducing external air into the housing through the inlet port of the housing . Here , the combustion furnace includes at least one air supply pipe for guiding the air in the housing into the body.

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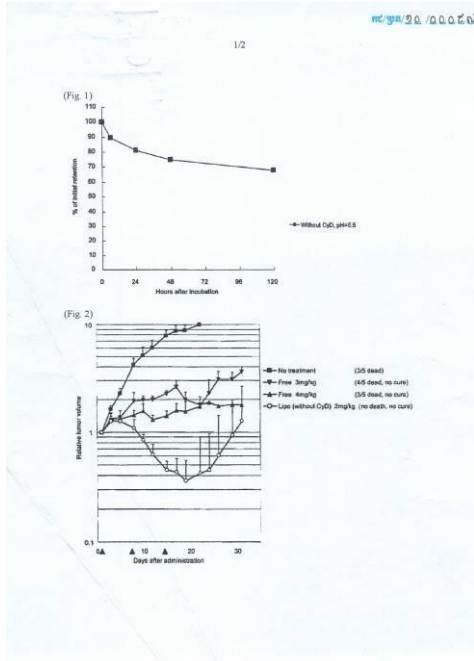


- ១- KH/P/២០១០/០០០៩៧
- ២- ក
- ៣- សមាសភាពលីប៊ូសូម
- ៤- Eisai R&D Management Co., Ltd [JP]
- ៥- Hiroshi KIKUCHI [JP]; Kenji HYODO [JP] and Hiroshi ISHIHARA [JP]
- ៦- Kimly IP Service
- ៧- A61K 31/357, A61K 47/02, A61K 47/18, A61K 47/24, A61K 47/28, A61K 47/34, A61K 47/36, A61K 9/127
- ៨- KH/P/២០១០/០០០៩៧
- ៩- ២៨/០៩/២០១០
- ១០-
- ១១- តក្កកម្មនេះនាំមកជូននូវ សមាសភាពលីប៊ូសូម ដែលមាន អ៊ីប៊ូលីន ឬអំបិល ដែលបានការអនុញ្ញាតតាមឌីសថសាស្ត្រ ព្រមទាំងវិធីសាស្ត្រផលិត។
- ១២



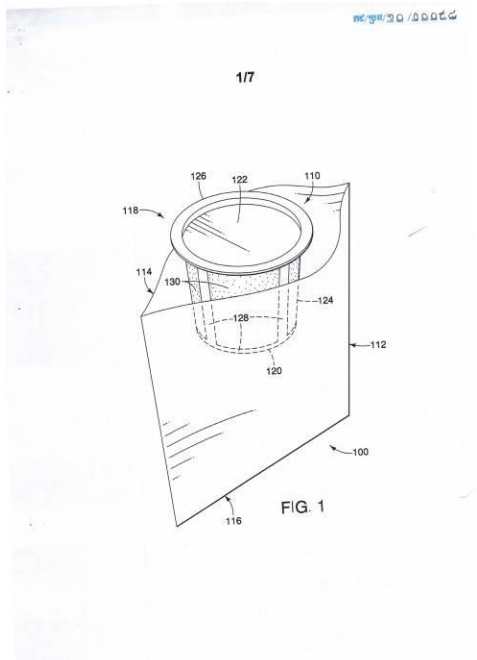
- 1- KH/P/2010/00097
- 2- A
- 3- Liposome Composition
- 4- Eisai R&D Management Co., Ltd [JP]
- 5- Hiroshi KIKUCHI [JP]; Kenji HYODO [JP] and Hiroshi ISHIHARA [JP]
- 6- Kimly IP Service
- 7- A61K 31/357, A61K 47/02, A61K 47/18, A61K 47/24, A61K 47/28, A61K 47/34, A61K 47/36, A61K 9/127
- 8- KH/P/2010/00097
- 9- 28/09/2010
- 10-
- 11- The present invention provides a novel liposome composition containing eribulin or its pharmacologically permissible salt, and its method of manufacture.

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- ១- KH/P/២០១០/០០០៩៨
- ២- ក
- ៣- DISPOSABLE SINGLE USE BEVERAGE PACKAGE
- ៤- LBP Manufacturing, Inc [US]
- ៥- Matthew R. Cook [US] and Thomas Z. Fu [US]
- ៦- B.N.G. Co. Ltd.
- ៧- B65D 85/804
- ៨- KH/P/២០១០/០០០៩៨
- ៩- ២៨/០៩/២០១០
- ១០- 61/246,796 29/09/2009 US
- ១១- A disposable single use beverage package is disclosed. The package may include an impermeable barrier surrounding a permeable single walled basket. The permeable basket may include a frame and a filter. The permeable basket may also include a lid. The permeable basket may be provided preloaded with beverage grounds or may be loaded with beverage grounds during use. The beverage packet may be manufactured of materials that are biodegradable, compostable, or otherwise environmentally friendly.

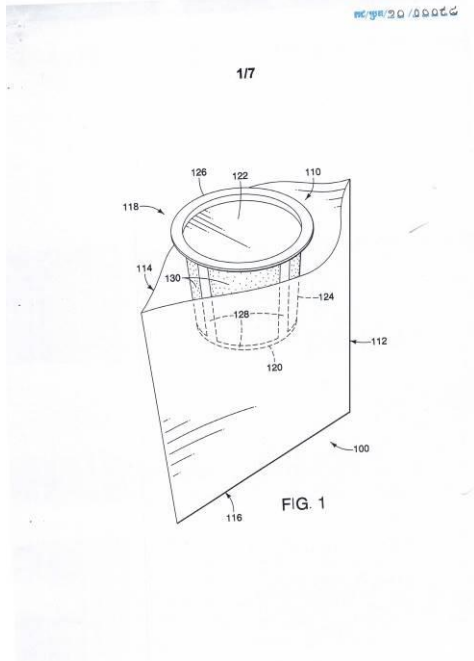
១២



- 1- KH/P/2010/00098
- 2- A
- 3- DISPOSABLE SINGLE USE BEVERAGE PACKAGE
- 4- LBP Manufacturing, Inc [US]
- 5- Matthew R. Cook [US] and Thomas Z. Fu [US]
- 6- B.N.G. Co. Ltd.
- 7- B65D 85/804
- 8- KH/P/2010/00098
- 9- 28/09/2010
- 10- 61/246,796 29/09/2009 US
- 11- A disposable single use beverage package is disclosed. The package may include an impermeable barrier surrounding a permeable single walled basket. The permeable basket may include a frame and a filter. The permeable basket may also include a lid. The permeable basket may be provided preloaded with

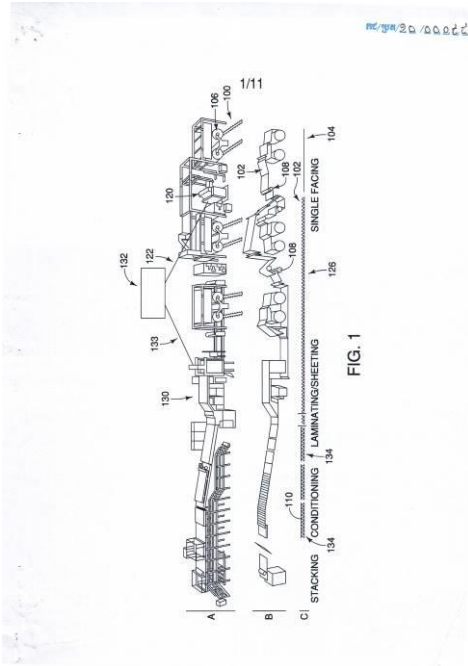
beverage grounds or may be loaded with beverage grounds during use. The beverage packet may be manufactured of materials that are biodegradable, compostable, or otherwise environmentally friendly.

12-



- ១- KH/P/២០១០/០០០៩៩
- ២- ក
- ៣- Method for making seed- containing materials for packaging.
- ៤- LBP Manufacturing, Inc [US]
- ៥- Thomas Z. Fu [US] and Matthew R. [US]
- ៦- B.N.G. Co. Ltd.
- ៧- B32B 37/00, B32B 37/12, B32B 37/16, B65D 6/00
- ៨- KH/P/២០១០/០០០៩៩
- ៩- ២៨/០៩/២០១០
- ១០- 61/246,796 29/09/2009 US
- ១១- A method and machine are disclosed for manufacturing a seed-containing material for a food or beverage container or sleeve. The method is automated by a machine which has a conveyor and one or more work stations. During the process, seeds and a securing material, such as an adhesive, are added to the sheet material and the materials are optionally laminated. The method uses a sheet material that may be pre-printed and pre-cut with a blank of a container. The container may be any type of food and beverage container such as a cup, plate, container sleeve, clam shell, or tray. The sheet material is then conveyed for further processing including removal of the blanks from the sheet material and formation into the final product. After its intended end-use, the final product may be planted in a yard, garden, or flower pot to yield flowers or trees depending on the seeds imbedded inside.

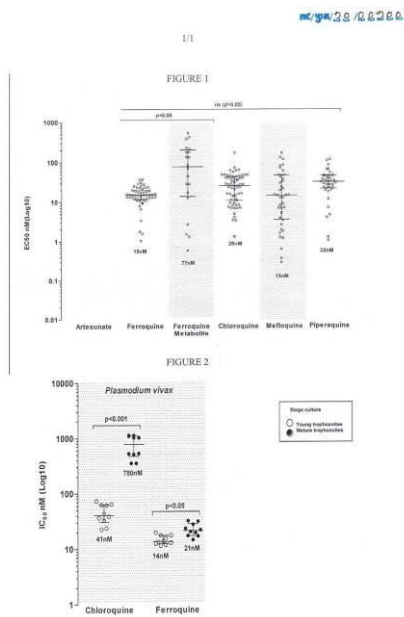
១២



- 1- KH/P/2010/00099
- 2- A
- 3- Method for making seed- containing materials for packaging.
- 4- LBP Manufacturing, Inc [US]
- 5- Thomas Z. Fu [US] and Matthew R. [US]
- 6- B.N.G. Co. Ltd.
- 7- B32B 37/00, B32B 37/12, B32B 37/16, B65D 6/00
- 8- KH/P/2010/00099
- 9- 28/09/2010
- 10- 61/246,796 29/09/2009 US
- 11- A method and machine are disclosed for manufacturing a seed-containing material for a food or beverage container or sleeve. The method is automated by a machine which has a conveyor and one or more work stations. During the process, seeds and a securing material, such as an adhesive, are added to the sheet material and the materials are optionally laminated. The method uses a sheet material that may be pre-printed and pre-cut with a blank of a container. The container may be any type of food and beverage container such as a cup, plate, container sleeve, clam shell, or tray. The sheet material is then conveyed for further processing including removal of the blanks from the sheet material and formation into the final product. After its intended end-use, the final product may be planted in a yard, garden, or flower pot to yield flowers or trees depending on the seeds imbedded inside.

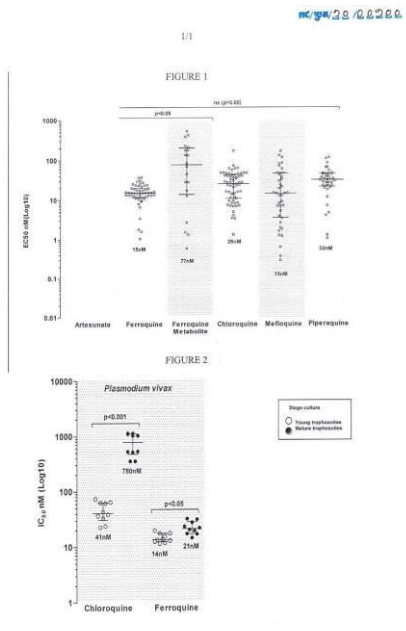
- ១- KH/P/២០១០/០០១០០
- ២- ក
- ៣- UTILISATION DE LA FERROQUINE DANS LE TRAITEMENT OU LA PREVENTION DU PALUDISME
- ៤- SANOFI-AVENTIS [FR]
- ៥- FRAISSE Laurent [FR] and STRUXIANO Annie [FR]
- ៦- Kimly IP Service
- ៧- A61K 31/498, A61P 33/06
- ៨- KH/P/២០១០/០០១០០
- ៩- ២០/១០/២០១០
- ១០- ០៩០៥២១២ ៣០/១០/២០០៩ FR
- ១១- The present invention relates to the use of ferroquine, its N-demethylated metabolite, or a pharmaceutically acceptable salt thereof, in the treatment and/or prevention of infections caused by a parasite of the genus Plasmodium, the life cycle of which includes a hepatic lag phase in the human host.

១២



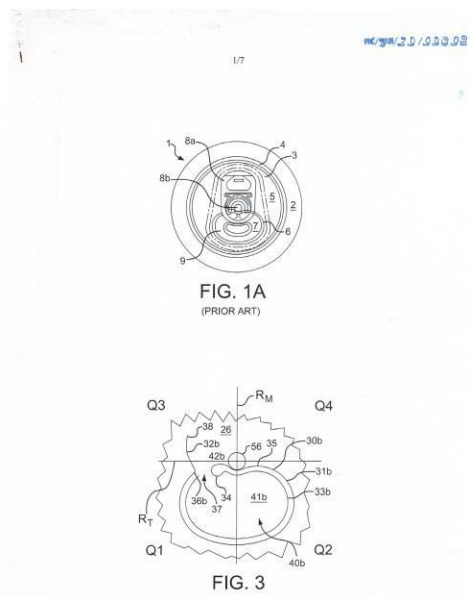
- 1- KH/P/2010/00100
- 2- A
- 3- UTILISATION DE LA FERROQUINE DANS LE TRAITEMENT OU LA PREVENTION DU PALUDISME
- 4- SANOFI-AVENTIS [FR]
- 5- FRAISSE Laurent [FR] and STRUXIANO Annie [FR]
- 6- Kimly IP Service
- 7- A61K 31/498, A61P 33/06
- 8- KH/P/2010/00100
- 9- 20/10/2010
- 10- 0905212 30/10/2009 FR
- 11- The present invention relates to the use of ferroquine, its N-demethylated metabolite, or a pharmaceutically acceptable salt thereof, in the treatment and/or prevention of infections caused by a parasite of the genus Plasmodium, the life cycle of which includes a hepatic lag phase in the human host.

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- ១- KH/P/២០១០/០០១០១
- ២- ក
- ៣- គំរូកំប៉ុងភេសជ្ជៈដែលបើកហើយអាចបិទវិញបាន
- ៤- CROWN PACKAGING TECHNOLOGY, INC. [US]
- ៥- Emily NESLING (UK citizen) 83 [GB]; Ezekiel JOHNSON (US citizen) [US];
Brendan KEANE (US citizen) [US] and Jan DVORAK (US citizen) [US]
- ៦- Kimly IP Service
- ៧- B65D 17/00
- ៨- KH/P/២០១០/០០១០១
- ៩- ២៨/១០/២០១០
- ១០- 30-10-09 30/10/2009 US
- ១១- គំរូកំប៉ុងភេសជ្ជៈសម្រាប់មិនភ្ជាប់ នឹងតួកំប៉ុងអាចរួមមានជញ្ជាំងតែមួយន្ទះគំរូ ក្រវិលភ្ជាប់នឹងបន្ទះគំរូដោយដៃកមិនសន្ទះកំប៉ុងអ័ក្សអរដោនេអ័ក្សអាបស៊ីសនិង ខ្សែឆ្លុត។ ខ្សែឆ្លុតអាចរួមមានខ្សែឆ្លុតមេកោងដែលកំណត់ទីតាំងភាគសំខាន់នៃសន្ទះ កំប៉ុងនិងការពន្លាតខ្សែឆ្លុតដែលកំណត់ទីតាំងកន្លែងរន្ធខ្យល់។ ខ្សែឆ្លុតអាចត្រូវបាន កំណត់រូបសណ្ឋានដើម្បី អោយការបើកក្រវិលកំប៉ុងចេញពីទីតាំងដេកដល់ទីតាំង មធ្យមមានការប្រេះបែកដល់ផ្នែកខ្សែឆ្លុតមេ ដើម្បីរមូលភាគសំខាន់នៃសន្ទះកំប៉ុង នៅត្រចៀកហើយនិងការបើកក្រវិលកំប៉ុងបន្ថែមទៀត ដោយមូលភាគសំខាន់នៃសន្ទះ ធ្វើអោយមានការប្រេះបែកដល់ការពន្លាតខ្សែឆ្លុត។

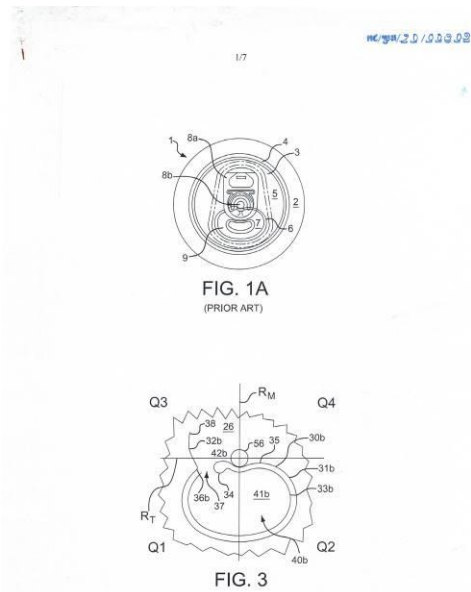
១២



- 1- KH/P/2010/00101
- 2- A
- 3- VENTED BEVERAGE CAN END
- 4- CROWN PACKAGING TECHNOLOGY,INC. [US]
- 5- Emily NESLING (UK citizen) 83 [GB]; Ezekiel JOHNSON (US citizen) [US];
Brendan KEANE (US citizen) [US] and Jan DVORAK (US citizen) [US]
- 6- Kimly IP Service
- 7- B65D 17/00
- 8- KH/P/2010/00101
- 9- 28/10/2010
- 10- 30-10-09 30/10/2009 US
- 11- A beverage can end for seaming onto a can body may include a peripheral wall,

a center panel, a tab attached to the center panel by a rivet, a tear panel, a main reference line, a transverse reference line, and a score. The score may include arcuate main score that defines a main portion of the tear panel and a score extension that defines a vent portion. The score may be configured such that actuation of the tab from its horizontal rest position to an intermediate position ruptures the main score portion to pivot the tear panel main portion about the hinge and further actuation of the tab by twisting from the intermediate position ruptures the score extension.

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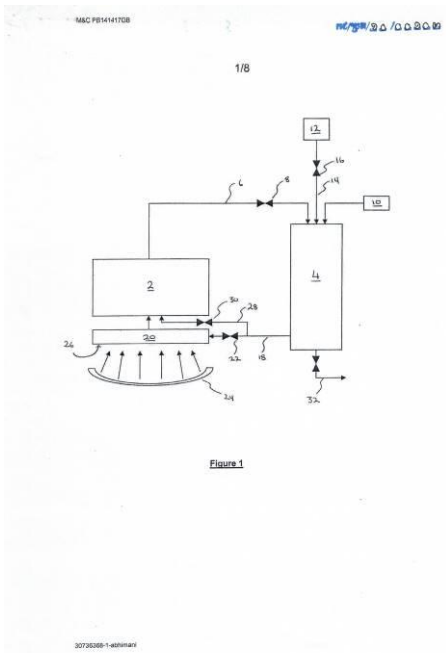
- ១- KH/P/២០១០/០០១០២
 - ២- ក
 - ៣- WATER-DISPERSIBLE MULTILAYER
PHARMACEUTICAL COMPOSITION CONTAINING A
COMBINATION OF ANTIMALARIAL AGENTS
 - ៤- SANOFI-AVENTIS [FR]
 - ៥- CHAN-SEW Jonathan [FR] and ELBAZ Frantz [FR]
 - ៦- Kimly IP Service
 - ៧- A61K 31/295, A61K 31/357, A61K 31/555, A61P 33/06
 - ៨- KH/P/២០១០/០០១០២
 - ៩- ២៨/១០/២០១០
 - ១០- 0905299 05/11/2009 FR
 - ១១- The present invention relates to a water-dispersible multilayer pharmaceutical composition comprising an antimalarial agent in combination with at least one other antimalarial agent. The present invention also relates to a method for producing such a pharmaceutical composition.
 - ១២ None
-

- 1- KH/P/2010/00102
 - 2- A
 - 3- WATER-DISPERSIBLE MULTILAYER
PHARMACEUTICAL COMPOSITION CONTAINING A
COMBINATION OF ANTIMALARIAL AGENTS
 - 4- SANOFI-AVENTIS [FR]
 - 5- CHAN-SEW Jonathan [FR] and ELBAZ Frantz [FR]
 - 6- Kimly IP Service
 - 7- A61K 31/295, A61K 31/357, A61K 31/555, A61P 33/06
 - 8- KH/P/2010/00102
 - 9- 28/10/2010
 - 10- 0905299 05/11/2009 FR
 - 11- The present invention relates to a water-dispersible multilayer pharmaceutical composition comprising an antimalarial agent in combination with at least one other antimalarial agent. The present invention also relates to a method for producing such a pharmaceutical composition.
 - 12- None
-
-

- ១- KH/P/២០១០/០០១០៣
- ២- ក
- ៣- ប្រព័ន្ធខស្ម័នកម្ម
- ៤- Rifat Al Chalabi [GB] and Ophneil Henry Perry [GB]
- ៥- Rifat Al Chalabi [GB] and Ophneil Henry Perry [GB]
- ៦- Kimly IP Service
- ៧- F23G 5/027, F23G 5/16, F23G 7/00, F24S 23/71, F24S 90/00
- ៨- KH/P/២០១០/០០១០៣
- ៩- ២៦/១១/២០១០
- ១០- 0921266.3 04/12/2009 GB

១១- តក្កកម្មជាក់ស្តែងបានផ្តល់នូវឧបករណ៍មួយសម្រាប់ដំណើរការកែច្នៃរូបធាតុដូចជា រូបធាតុសរីរាង្គ និងរូបធាតុសំណល់រឹងប្រើប្រាស់ប្រចាំថ្ងៃ និងភក់ ហើយរួមមានបន្ទប់ដំណើរការកែច្នៃ(លេខ២)មួយសម្រាប់ដំណើរការកែច្នៃ និងបន្ទប់ឥន្ធនកម្ម(លេខ៤)ដែលមានឡមួយនៅទីនោះសម្រាប់ដុតឧស្ម័នសំយោគដែលបញ្ចេញដោយដំណើរការមធ្យោបាយជាប់ពងមួយ(លេខ១៨)គឺបានផ្តល់ឱ្យមានឡើងចន្លោះបន្ទប់ឥន្ធនកម្ម និងបន្ទប់ដំណើរការកែច្នៃសម្រាប់បញ្ជូនឧស្ម័នបញ្ចេញកម្ដៅពីបន្ទប់ឥន្ធនកម្ម(លេខ៤)ទៅកាន់បន្ទប់ដំណើរការកែច្នៃ និងស្រូបយកពន្លឺព្រះអាទិត្យនៅទីនោះដើម្បីធ្វើឱ្យសីតុណ្ហភាពមានក្នុងបន្ទប់ដំណើរការកែច្នៃ(លេខ២)អាចបំពង់ផ្ទុក(លេខ៦២)មួយគឺបានផ្តល់ឡើងសម្រាប់បញ្ជូនឧស្ម័នសំយោគមានក្នុងធុងរក្សាទុកឧស្ម័នសំយោគ និងខ្សែបណ្តាញផ្គត់ផ្គង់ឧស្ម័នសំយោគ(លេខ៦៨)មួយគឺបានផ្តល់ឡើងដើម្បីផ្គត់ផ្គង់ឧស្ម័នសំយោគពីធុងរក្សាទុក

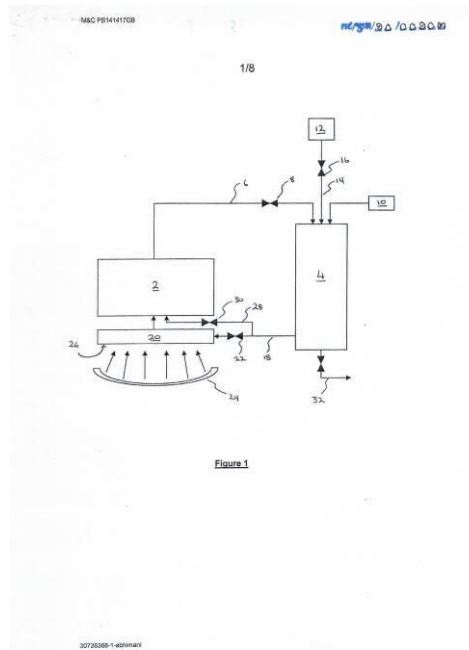
១២



- 1- KH/P/2010/00103
- 2- A
- 3- Gassification System
- 4- Rifat Al Chalabi [GB] and Ophneil Henry Perry [GB]
- 5- Rifat Al Chalabi [GB] and Ophneil Henry Perry [GB]
- 6- Kimly IP Service
- 7- F23G 5/027, F23G 5/16, F23G 7/00, F24S 23/71, F24S 90/00
- 8- KH/P/2010/00103
- 9- 26/11/2010
- 10- 0921266.3 04/12/2009 GB
- 11- The invention provides an apparatus for processing material such as organically coated waste and organic materials including biomass, industrial waste, municipal solid waste and sludge, comprising a processing chamber (2) for processing said

material at an elevated temperature to produce syngas and a combustion chamber(4) having at least one burner therein for combusting syngas released by processing of said material. A conduit means (18) is provided between said combustion chamber and said processing chamber for carrying hot exhaust gasses from the combustion chamber (4) to said processing chamber (2) and at last one mirror (24) is arranged to reflect and concentrate sunlight thereby to cause the temperature within said processing chamber (2) to be raised. The apparatus also includes a syngas reservoir (66). A storage conduit (62) is provided for carrying syngas into said syngas reservoir (66) and a syngas feed line (68) is provided for feeding syngas from said reservoir to said combustion chamber (4).

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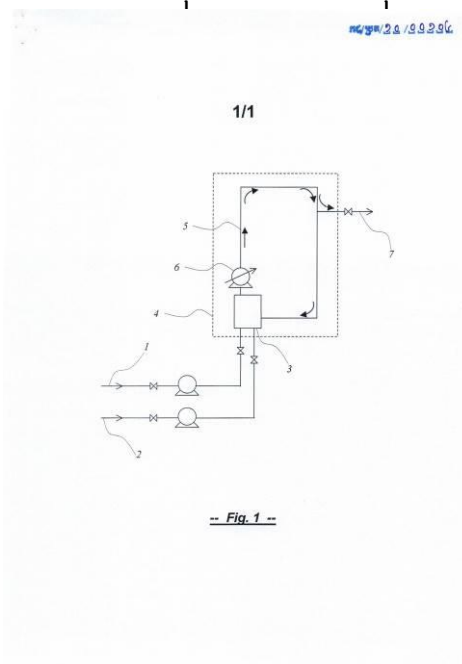


- ១- KH/P/២០១០/០០១០៤
- ២- ក
- ៣- ដំណើរការនៃការស្រាវជ្រាវស្រទាប់ការពារការកោសឆ្លុតសម្រាប់ឧបករណ៍ផ្ទុកធ្វើពីកែវ
- ៤- ARKEMA VLISSINGEN BV [NL]
- ៥- Ronnie SIEBENLIST [NL]; Michael SCHUSTER [DE] and Leendert Cornelis HOEKMAN [NL]
- ៦- Kimly IP Service
- ៧- C03C 17/00, C03C 17/28
- ៨- KH/P/២០១០/០០១០៤
- ៩- ១៣/១២/២០១០
- ១០- 09179148.3 14/12/2009 EP

១១- តក្កកម្មនេះពាក់ព័ន្ធនឹងដំណើរ ការប្រើប្រាស់អេមុលស្យុងទឹកដែលមានជាតិប្រេងសម្រាប់ ធ្វើឱ្យសោភ័ណភាពផ្ទៃកែវមានភាពប្រសើរឡើងជាពិសេសផ្ទៃដបកែវខាងក្រៅ។

ជាងនេះទៅទៀតតក្កកម្មនេះរៀបរាប់ពីដំណើរការប្រើប្រាស់ថ្នាំបិទបាំងស្នាមឆ្លុតលើដបកែវដែលជួយលើកកម្ពស់ដលើសោភ័ណភាពរបស់វាហើយ ដំណើរការដែលបានបរិយាយនេះរួមមានជំហានរក្សាអេមុលស្យុងទឹកដែលមានជាតិប្រេងនៅក្នុងទីតាំងលំនឹងក្នុងរយៈពេលពីរបីវិនាទីទៅប្រហែលជា៣០នាទី។

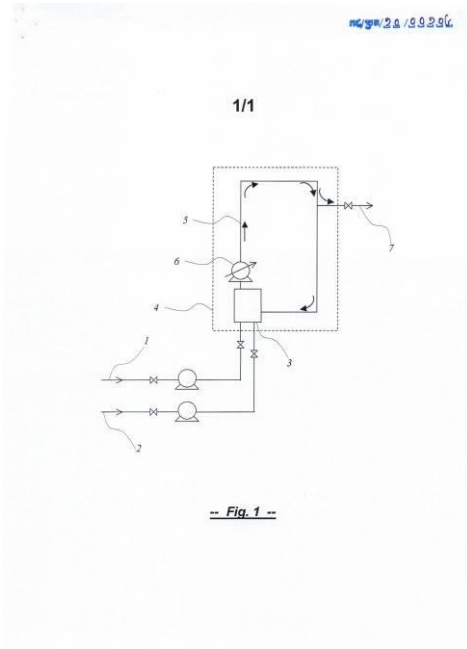
១២



- 1- KH/P/2010/00104
- 2- A
- 3- PROCESS FOR SCRATCH MASKING OF GLASS CONTAINERS
- 4- ARKEMA VLISSINGEN BV [NL]
- 5- Ronnie SIEBENLIST [NL]; Michael SCHUSTER [DE] and Leendert Cornelis
HOEKMAN [NL]
- 6- Kimly IP Service
- 7- C03C 17/00, C03C 17/28
- 8- KH/P/2010/00104
- 9- 13/12/2010
- 10- 09179148.3 14/12/2009 EP
- 11- The present invention relates to a process for applying oil-in-water emulsions for
improving the glass surface appearance, particularly the external surfaces of

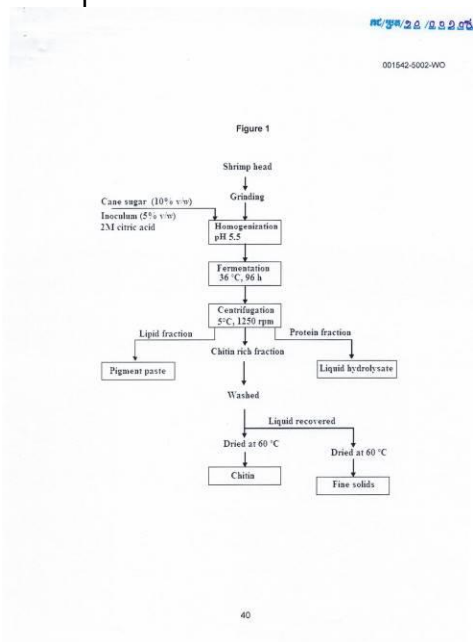
glass containers. More particularly, the present invention relates to a process for applying a scratch masking coating on glass bottles, which enhances appearance, said process comprising the step of maintaining the oil-in water emulsion in a stabilizing zone during a few seconds to about 300 minutes.

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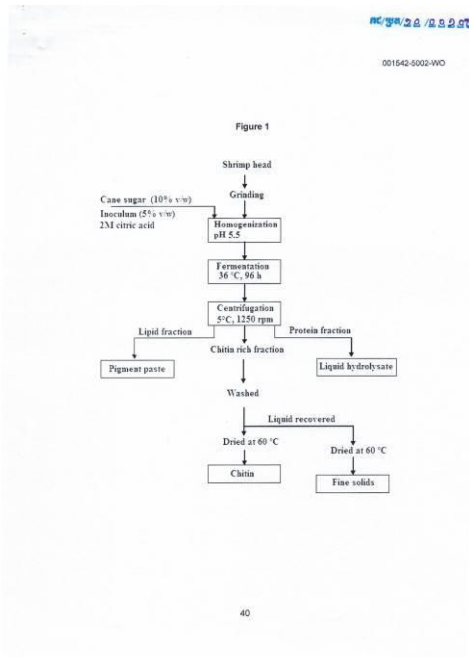
- ១- KH/P/២០១០/០០១០៥
- ២- ក
- ៣- ដំណើរបំបែកជីវសាស្ត្រ និងសមាសធាតុ
- ៤- Agrinos AS [NO]
- ៥- LÓPEZ-CERVANTES, Jaime [MX]; SÁNCHEZ-MACHADO, Dalia Isabel [MX] and ROCHIN, Karl Reiner Fick [MX]
- ៦- Kimly IP Service
- ៧- C12N 1/20, C12N 9/16, C12P 39/00
- ៨- KH/P/២០១០/០០១០៥
- ៩- ២២/១២/២០១០
- ១០- 61/289,706 23/12/2009 US
- ១១- តក្កកម្មដែលត្រូវបានបង្ហាញនេះ គឺអំពីសមាសធាតុមីក្រូបដែលថ្លើហើយប្លែក និងដំណើរបំបែកជីវសាស្ត្រដើម្បីធ្វើប្រព្រឹត្តិកម្មអនុផលសត្វសមុទ្រ ឬអនុផលសត្វសមុទ្រដើម្បី ផលិតជាសមាសធាតុរឹង រាវ និងលីពីតដែលផ្ទុកនូវសារធាតុមានប្រយោជន៍។

១២



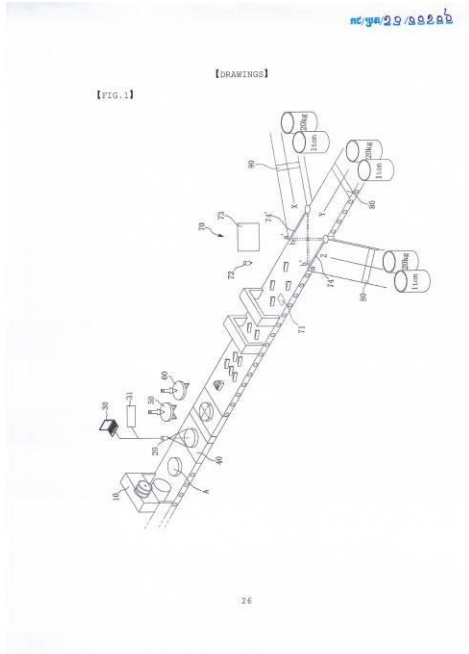
- 1- KH/P/2010/00105
- 2- A
- 3- Biodegradation Process and Composition
- 4- Agrinos AS [NO]
- 5- LÓPEZ-CERVANTES, Jaime [MX]; SÁNCHEZ-MACHADO, Dalia Isabel [MX] and ROCHIN, Karl Reiner Fick [MX]
- 6- Kimly IP Service
- 7- C12N 1/20, C12N 9/16, C12P 39/00
- 8- KH/P/2010/00105
- 9- 22/12/2010
- 10- 61/289,706 23/12/2009 US
- 11- Disclosed are novel microbial compositina and biodegradation processes to treat marine animal or marine animal by-products to produce solid, liquid and lipid fractions that contain useful compounds.

12-



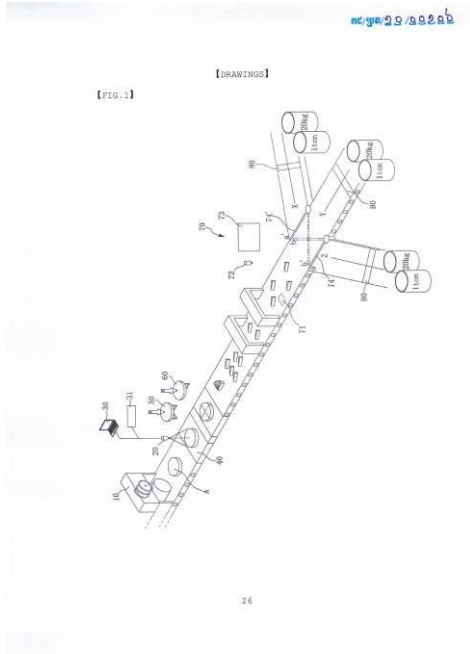
- ១- KH/P/២០១០/០០១០៦
- ២- ក
- ៣- Manufacturing Method of Radial Type Wood Chips And Apparatus Thereof.
- ៤- KNU-INDUSTRY COOPERATION FOUNDATION [KR]
- ៥- CHUN,Su-kyoung, [KR]
- ៦- Angkor IP
- ៧- B27L 11/00
- ៨- KH/P/២០១០/០០១០៦
- ៩- ២៧/១២/២០១០
- ១០- 10-2009-0132361 29/12/2009 KR
- ១១- The present invention relates to a manufacturing method of radial type woodchips and an apparatus thereof which consists of a hardwood cutting device (10), camera (20), an image reader (30), an automatic arrangement stage (40), a primary division means (50), a second division means (60), a separation means (70) and a package means (80) to produce woodchips used in making slow-releasing fertilizer by permeating fertilizer saturated solution into woodchips. When the woodchip fertilizer is applied to crops growing for more than 6 months, the releasing speed of fertilizer solution can be controlled for a prolonged time so that fertilizer solution can be slowly released for more than 6 months. Further, by simplifying manufacturing process and shortening manufacture time, production efficiency can be increased resulting in productivity improvement, and product price can be lowered. Therefore, this invention has excellent economic benefit.

១២



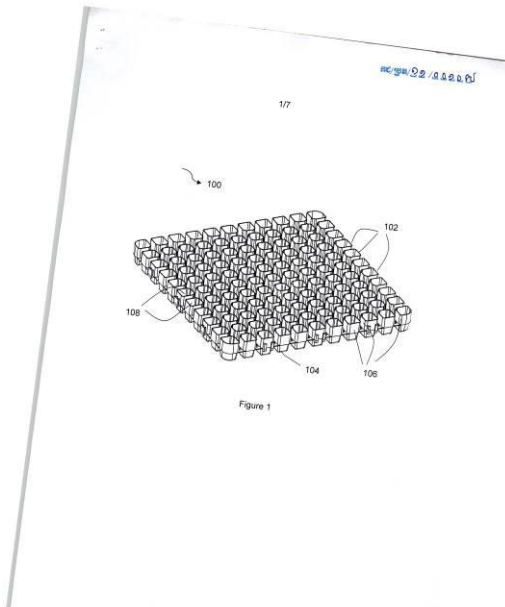
- 1- KH/P/2010/00106
- 2- A
- 3- Manufacturing Method of Radial Type Wood Chips And Apparatus Thereof.
- 4- KNU-INDUSTRY COOPERATION FOUNDATION [KR]
- 5- CHUN,Su-kyoung, [KR]
- 6- Angkor IP
- 7- B27L 11/00
- 8- KH/P/2010/00106
- 9- 27/12/2010
- 10- 10-2009-0132361 29/12/2009 KR
- 11- The present invention relates to a manufacturing method of radial type woodchips and an apparatus thereof which consists of a hardwood cutting device (10), camera (20), an image reader (30), an automatic arrangement stage (40), a primary division means (50), a second division means (60), a separation means (70) and a package means (80) to produce woodchips used in making slow-releasing fertilizer by permeating fertilizer saturated solution into woodchips. When the woodchip fertilizer is applied to crops growing for more than 6 months, the releasing speed of fertilizer solution can be controlled for a prolonged time so that fertilizer solution can be slowly released for more than 6 months. Further, by simplifying manufacturing process and shortening manufacture time, production efficiency can be increased resulting in productivity improvement, and product price can be lowered. Therefore, this invention has excellent economic benefit.

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- ១- KH/P/២០១១/០០១០៧
- ២- ក
- ៣- ក្តាបន្ទះដាំរុក្ខជាតិដែលអាចផ្លាស់ប្តូរក្នុងការប្រើប្រាស់បាន
- ៤- Lim,Jee Keng James [SG]
- ៥- Lim,Jee Keng James [SG]
- ៦- Kimly IP Service
- ៧- A01G 20/20
- ៨- KH/P/២០១១/០០១០៧
- ៩- ១២/០១/២០១១
- ១០- PCT/SG2010/000040 04/02/2010 SG
- ១១- តក្កកម្មនេះទាក់ទាញទងទៅនឹងក្តាបន្ទះ ដាំរុក្ខជាតិដែលផ្តល់នូវវិធីយ៉ាងងាយស្រួល និងមាន ប្រសិទ្ធភាពសម្រាប់ស្តុកនិង/ឬបង្ហូរទឹកចេញ។ លើសពីនេះទៅទៀត ក្តាបន្ទះ ដាំរុក្ខជាតិយោងតាមកត្តកម្មនេះគឺអាចផ្លាស់ប្តូរក្នុងការប្រើប្រាស់បានរវាង រូបសណ្ឋានទីមួយដែលផ្តល់នូវទាំងការបង្ហូរទឹកចេញ និងការរក្សាទឹកទុកនិងរូប សណ្ឋានទីពីរដែលផ្តល់ តែការបង្ហូរទឹកចេញប៉ុណ្ណោះដោយមិនចាំបាច់ត្រូវការ ប្រភេទផ្សេងៗនៃក្តាបន្ទះដាំរុក្ខជាតិសម្រាប់ ការប្រើប្រាស់នីមួយៗ។

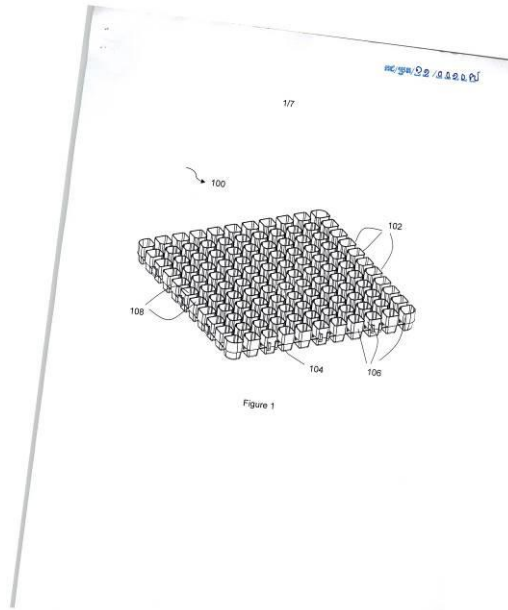
១២



- 1- KH/P/2011/00107
- 2- A
- 3- Reversible Planter Board
- 4- Lim,Jee Keng James [SG]
- 5- Lim,Jee Keng James [SG]
- 6- Kimly IP Service
- 7- A01G 20/20
- 8- KH/P/2011/00107
- 9- 12/01/2011
- 10- PCT/SG2010/000040 04/02/2010 SG
- 11- The invention relates to a planter board which provides a simple and efficient way for storing and/or draining water. Furthermore, the planter board in accordance with this invention is reversible between a first configuration that provides both water retention and drainage and a second configuration that only provides drainage, without the need of a different type of planter board for each

application.

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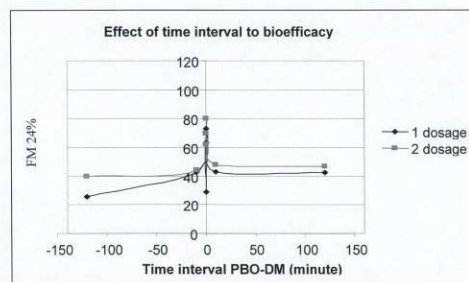
- ១- KH/P/២០១១/០០១០៨
 - ២- ក
 - ៣- ម៉្យោអាហារូបត្ថម្ភដែលមានលំអងសម្ងួត HMB
 - ៤- Abbott Laboratories [US]
 - ៥- Charles R Helmke [US]
 - ៦- Kimly IP Service
 - ៧- A23L 33/00
 - ៨- KH/P/២០១១/០០១០៨
 - ៩- ២៥/០១/២០១១
 - ១០- US Serial No. 61/299,632 29/01/2010 US
 - ១១- ការបង្ហាញតក្កកម្មនេះគឺជាម៉្យោអាហារូបត្ថម្ភដែលមាន HMB និងមានចំនួនមួយយ៉ាងតិចក្នុង ចំនោមខ្លាញ់កាបូអ៊ីដ្រាតប្រូតេអ៊ីនដែលក្នុងនោះHMB គឺជាលំអង សម្ងួតដោយមានយ៉ាងហោចមួយភាគនៃចំនួនមួយយ៉ាងតិចក្នុងចំនោម ខ្លាញ់ ប្រូតេអ៊ីន និងកាបូអ៊ីដ្រាតក្នុងសមាសធាតុ។ ក៏បង្ហាញពីតក្កកម្មនេះផងដែរនោះគឺវិធីសាស្ត្រមួយសម្រាប់ការបង្កើតនូវម៉្យោនេះដែលមាន ១)ការរៀបរយរកកំល្យាយរាវដែលមានHMBនិងមានយ៉ាងតិចមួយក្នុងចំនោម ប្រូតេអ៊ីន កាបូអ៊ីដ្រាត និងខ្លាញ់ និង ២)លំអងសម្ងួតរកកំល្យាយដើម្បីផលិតលំអងសម្ងួតម៉្យោអាហារូបត្ថម្ភដែលមានលំអងសម្ងួត HMB ។ ម៉្យោអាហារូបត្ថម្ភបង្ហាញនូវក្លិនអប្បបរមាឬ គ្មានក្លិន។
 - ១២ None
-

- 1- KH/P/2011/00108
 - 2- A
 - 3- Nutritional powders comprising spray dried HMB
 - 4- Abbott Laboratories [US]
 - 5- Charles R Helmke [US]
 - 6- Kimly IP Service
 - 7- A23L 33/00
 - 8- KH/P/2011/00108
 - 9- 25/01/2011
 - 10- US Serial No. 61/299,632 29/01/2010 US
 - 11- Disclosed are nutritional powders comprising HMB and at least one of fat, carbohydrate, protein, wherein the HMB is spray dried with at least a portion of at least one of the fat, protein, and carbohydrate in the composition. Also disclosed is a method for making such powders comprising 1) preparing a liquid slurry comprising HMB and at least one of protein, carbohydrate, and fat, and 2) spray drying the slurry to produce a spray dried nutritional powder comprising spray dried HMB. The nutritional exhibit minimal or no off odors.
 - 12- None
-

- ១- KH/P/២០១១/០០១០៩
- ២- ក
- ៣- Insecticidal polymer matrix comprising PBO and DM
- ៤- Vestergaard Frandsen SA [CH]
- ៥- FRANSEN,Mikkel, Vestergaard [CH]; ROORDA,Sicco Dirk [CH]; GOUIN, Sebastien [VN]; PEDERSEN, Michael Stanley [CH]; ZELLWEGER, Matthieu [CH] and PHAN, Thi Quynh Chi [VN]
- ៦- Kimly IP Service
- ៧- A01N 25/34, A01N 43/30, A01N 53/00
- ៨- KH/P/២០១១/០០១០៩
- ៩- ២៨/០១/២០១១
- ១០-
- ១១- Insecticidal polymer matrix comprising PBO and DM An insecticidal polymer matrix containing Piperonyl Butoxide (PBO) and deltamethrin (DM), wherein the ratio between the content of PBO and the content of DM in terms of weight is higher than 3.5.

១២

FIG. 1

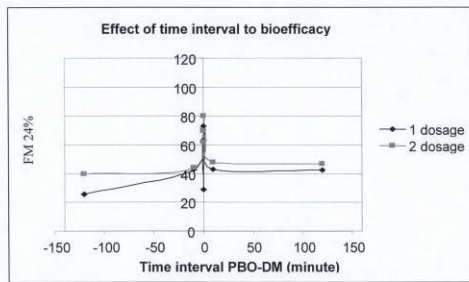


KH/P/២០១១/០០១០៩

- 1- KH/P/2011/00109
- 2- A
- 3- Insecticidal polymer matrix comprising PBO and DM
- 4- Vestergaard Frandsen SA [CH]
- 5- FRANDSEN, Mikkel, Vestergaard [CH]; ROORDA, Sicco Dirk [CH]; GOUIN, Sebastien [VN]; PEDERSEN, Michael Stanley [CH]; ZELLWEGER, Matthieu [CH] and PHAN, Thi Quynh Chi [VN]
- 6- Kimly IP Service
- 7- A01N 25/34, A01N 43/30, A01N 53/00
- 8- KH/P/2011/00109
- 9- 28/01/2011
- 10-
- 11- Insecticidal polymer matrix comprising PBO and DM An insecticidal polymer matrix containing Piperonyl Butoxide (PBO) and deltamethrin (DM), wherein the ratio between the content of PBO and the content of DM in terms of weight is higher than 3.5.

12-

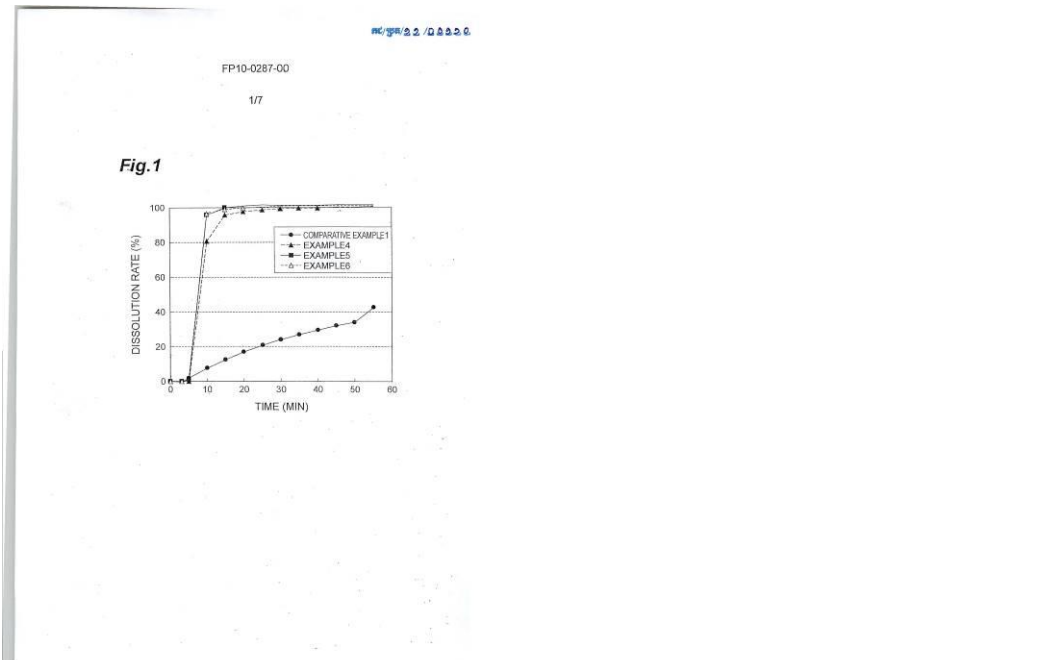
FIG. 1



ព្រឹត្តិបត្ររដ្ឋបាល ឆ្នាំទី ០១ លេខ ០១ ឆ្នាំ ២០២៤

- ១- KH/P/២០១១/០០១១០
- ២- ក
- ៣- Pharmaceutical composition comprising quinoline derivative
- ៤- Eisai R&D Management Co., Ltd. [JP]
- ៥- Masahi BANDO [JP]
- ៦- Kimly IP Service
- ៧- A61K 31/47, C07D 215/233
- ៨- KH/P/២០១១/០០១១០
- ៩- ១៤/០២/២០១១
- ១០-
- ១១- A pharmaceutical composition comprising a compound represented by the formula (I) or pharmaceutically acceptable salt thereof or solvate thereof; and a basic substance is excellent in dissolution, is stable even after a long term storage, and is useful as a preventive or therapeutic agent against a tumor: wherein, R1 is a hydrogen atom, a C1-6 alkyl group or a C3-8 cycloalkyl group; and R2 is a hydrogen atom or a methoxy group.

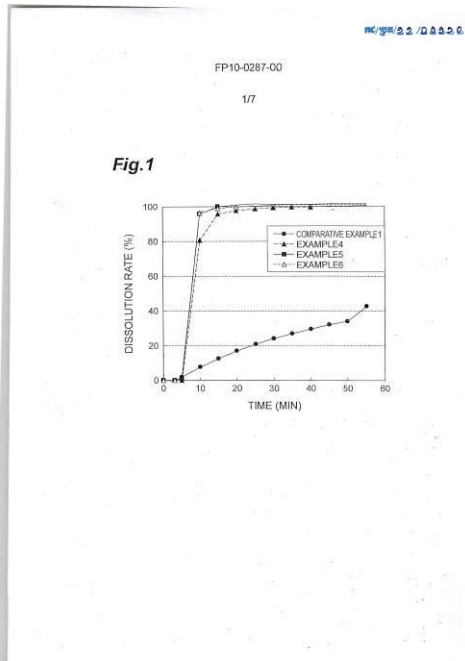
១២



- 1- KH/P/2011/00110
- 2- A
- 3- Pharmaceutical composition comprising quinoline derivative
- 4- Eisai R&D Management Co., Ltd. [JP]
- 5- Masahi BANDO [JP]
- 6- Kimly IP Service
- 7- A61K 31/47, C07D 215/233
- 8- KH/P/2011/00110
- 9- 14/02/2011
- 10-
- 11- A pharmaceutical composition comprising a compound represented by the formula (I) or pharmaceutically acceptable salt thereof or solvate thereof; and a basic substance is excellent in dissolution, is stable even after a long term storage, and is useful as a preventive or therapeutic agent against a tumor: មិន រូបមន្ត..... wherein, R1 is a hydrogen atom, a C1-6 alkyl group or a C3-

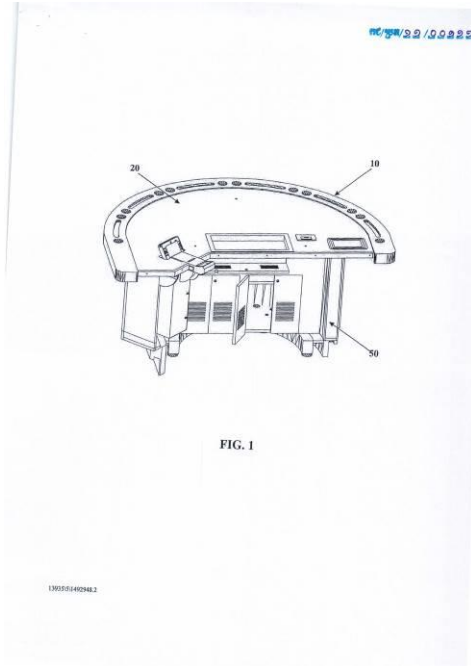
8 cycloalkyl1 group; and R2 is a hydrogen atom or a methoxy group.

12-



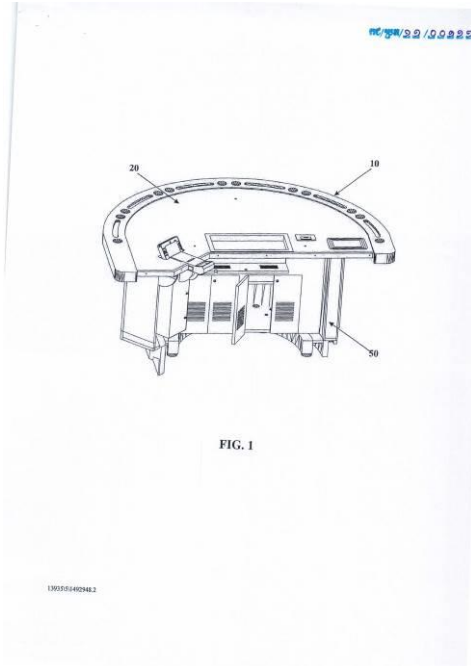
- ១- KH/P/២០១១/០០១១១
- ២- ក
- ៣- តុល្យដៃដែលមានអង្គតែនការពារពីការជ្រៀតជ្រែកនៃអេឡិចត្រូម៉ាញ៉េទិច
- ៤- GAMING PARTNERS INTERNATIONAL, Inc. [US]
- ៥- Emanuel Gelinotte [FR] and Francisco Javier Moreno [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A47B 25/00
- ៨- KH/P/២០១១/០០១១១
- ៩- ២១/០២/២០១១
- ១០- Pat. Appl. 611306,526 21/02/2010 US
- ១១- តុល្យដៃផ្សំឡើងដោយ a tabletop ធ្វើឡើងដើម្បីទទួលខុសត្រូវលើបញ្ចូលបន្ទាប់បន្សំ a base ភ្ជាប់ទៅនឹងធ្វើឡើងដើម្បីគាំទ្រ the tabletop អង្គតែនស្ថិតនៅក្នុង the tabletop និង ធ្វើឡើងដើម្បីដំណើរការដោយយ៉ាងហោចណាស់មួយនៃ detecting reading writing to, tracking, ឬការផ្សំបញ្ចូលគ្នានៃធាតុទាំងនេះ ឧបករណ៍ល្បែង បន្ទាប់បន្សំ និង a cup shield ដែលធ្វើឡើងដើម្បីរក្សាអង្គតែនពីការ read ពីប្រព័ន្ធអង្គតែនខាងក្រៅ shield និង ការពារពីការជ្រៀតជ្រែកដែនអេឡិចត្រូម៉ាញ៉េទិចនិងការជ្រៀតជ្រែក RF និង prevent detuning, the cup shield ស្ថិតនៅខាងក្រោម the tabletop និងស្របជាមួយអង្គតែន ។ The base អាចរាប់បញ្ចូលទាំង a side wall ភ្ជាប់ទៅនឹង a back panel , a shelf connected to the side wall និង the base panel និង បំពង់ដែលធ្វើឡើងដើម្បី isolate, insulate ឬ shield a plurality of wires the back panel និង the shelf ដែលមាន a plurality នៃ openings ដែលធ្វើឡើងដើម្បីបក់កំដៅពីផ្នែកខាងក្នុង the base ទៅផ្នែកខាងក្រៅនៃតុ។

១២



- 1- KH/P/2011/00111
- 2- A
- 3- Gaming Table Protecting Antennas From Electromagnetic Interferences.
- 4- GAMING PARTNERS INTERNATIONAL, Inc. [US]
- 5- Emanuel Gelinotte [FR] and Francisco Javier Moreno [US]
- 6- B.N.G. Co. Ltd.
- 7- A47B 25/00
- 8- KH/P/2011/00111
- 9- 21/02/2011
- 10- Pat. Appl. 611306,526 21/02/2010 US
- 11- A gaming table comprising a tabletop configured to receive gaming accessories, a base connected to and configured to support the tabletop, an antenna located in the tabletop and configured to operate by at least one of, detecting, reading , writing to, tracking, or any combination thereof, the gaming accessories, and a cup shield configured to keep the antenna from being read from outside the antenna system, shield and protect it from electromagnetic and RF interferences and prevent detuning, the cup shield being located under the tabletop and aligned with the antenna. The base can include a side wall connected to a back panel, a shelf connected to the side wall and the back panel, and a pipe configured to isolate, insulate or shield a plurality of wires, the back panel and the shelf having a plurality of openings configured to ventilate heat from inside the base to outside of the table.

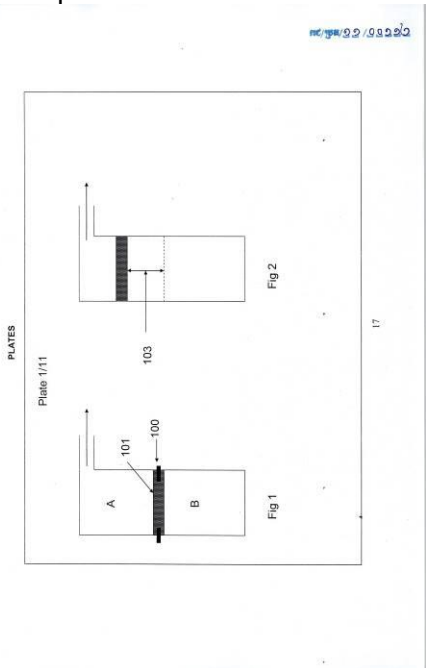
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- ១- KH/P/២០១១/០០១១២
- ២- ក
- ៣- ឧបករណ៍បូម
- ៤- DJERASSEM Le Bemadjiel [TD]
- ៥-
- ៦- Pinthana IP & Consulting Services
- ៧- F03G 7/06, F04D 13/04
- ៨- KH/P/២០១១/០០១១២
- ៩- ០១/០៣/២០១១
- ១០- 100106643 01/03/2011 TW

១១- តក្កកម្មបច្ចុប្បន្នពាក់ព័ន្ធនឹងវិធីសាស្ត្រ និងប្រព័ន្ធទាំងឡាយសម្រាប់ការបូម ឬការបញ្ជូនវត្ថុរាវ និងផលិតថាមពលនិរន្ត និងស្វ័យប្រវត្តិ។ វាត្រូវបានបង្កើតឡើង ដោយប្រព័ន្ធខណ្តាតម្ភនាបិទដែលបានរៀបចំជាលំដាប់លំដោយ។ តក្កកម្មនេះពឹង ផ្អែកលើការរកឃើញ នូវគោលការណ៍សម្ពាធលំដាប់ស្វ័យប្រវត្តិនិងសង្កាត់ឱ្យណែនាំ។ វាមានការរីកមាឌស្ម័នដែលផ្តល់ការងារចាំបាច់សម្រាប់ការបូម ឬការ បញ្ជូនវត្ថុរាវពីកន្លែងមួយទៅកន្លែងមួយទៀត។

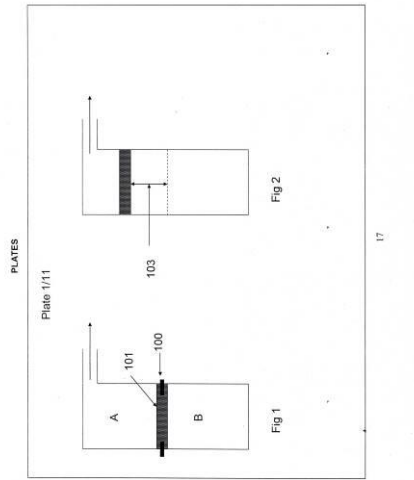
១២



- 1- KH/P/2011/00112
- 2- A
- 3- PUMPING DEVICE
- 4- DJERASSEM Le Bemadjiel [TD]
- 5-
- 6- Pinthana IP & Consulting Services
- 7- F03G 7/06, F04D 13/04
- 8- KH/P/2011/00112
- 9- 01/03/2011
- 10- 100106643 01/03/2011 TW
- 11- The present invention relates to the methods and systems for pumping or transferring fluid and for producing energy continuously and autonomously. It is made up of closed thermodynamic systems arranged in series. The invention is based on the discovery of the principle of autonomous serial depression and

compression. It is the expansion of a gas which supplies the work necessary for pumping or transferring liquid from one compartment to another.

12-



- ១- KH/P/២០១១/០០១១៣
 - ២- ក
 - ៣- Improved Aromatic Paper Mosquito Repellant and A Method of Preparing It
 - ៤- AGNVSA RAMACHANDRA RAO [IN]
 - ៥- AGNVSA RAMACHANDRA RAO [IN]
 - ៦- Angkor IP
 - ៧- A01N 25/20, A01N 53/00
 - ៨- KH/P/២០១១/០០១១៣
 - ៩- ០៣/០៣/២០១១
 - ១០-
 - ១១- The invention relates to an improved aromatic paper mosquito repellant which does not catch fire but smolders and burns uniformly and constantly, repels mosquitoes retaining the aroma for a longer period of time. The improved aromatic paper mosquito repellant which comprises a paper stick / straw/coil and other desired shape having a coating of a composition comprising of an aqueous solution of potassium nitrate (salitre) chromium nitrate, lead nitrate, ammonium ceric nitrate, copper nitrate, sodium nitrate iron nitrate, the nitrate being present alone or in their combination thereof, desired water soluble perfumery compound/water insoluble perfumery compound, an anti fungus agent and allithrin. The invention also provides a method of making the aromatic paper mosquito repellant.
 - ១២ None
-

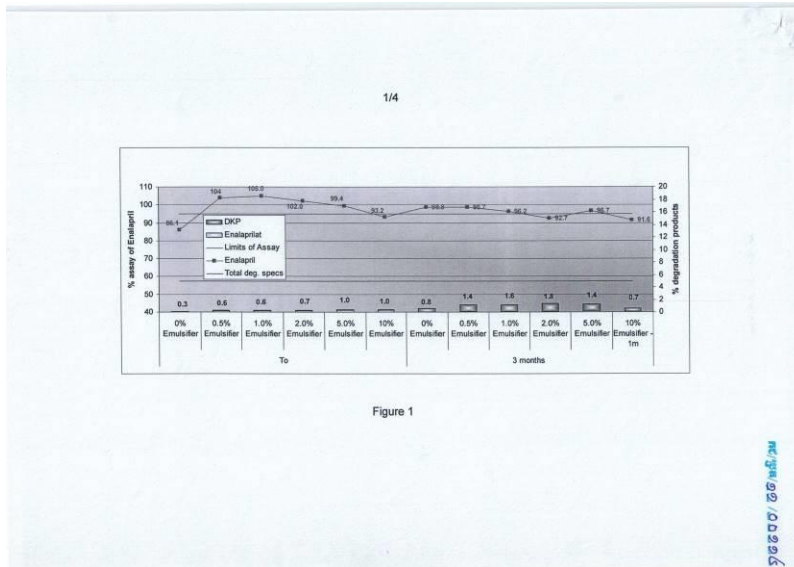
- 1- KH/P/2011/00113
- 2- A
- 3- Improved Aromatic Paper Mosquito Repellant and A Method of Preparing It
- 4- AGNVSA RAMACHANDRA RAO [IN]
- 5- AGNVSA RAMACHANDRA RAO [IN]
- 6- Angkor IP
- 7- A01N 25/20, A01N 53/00
- 8- KH/P/2011/00113
- 9- 03/03/2011
- 10-
- 11- The invention relates to an improved aromatic paper mosquito repellant which does not catch fire but smolders and burns uniformly and constantly, repels mosquitoes retaining the aroma for a longer period of time. The improved aromatic paper mosquito repellant which comprises a paper stick / straw/coil and other desired shape having a coating of a composition comprising of an aqueous solution of potassium nitrate (salitre) chromium nitrate, lead nitrate, ammonium ceric nitrate, copper nitrate, sodium nitrate iron nitrate, the nitrate being present alone or in their combination thereof, desired water soluble perfumery compound/water insoluble perfumery compound, an anti fungus agent and allithrin. The invention also provides a method of making the aromatic paper

mosquito repellent.

12- None

- ១- KH/P/២០១១/០០១១៤
- ២- ក
- ៣- Stable liquid oily ready-to-use formulations, preparation thereof and use thereof
- ៤- CTS Chemical Industries Ltd. [IL]
- ៥- Sigal FIRST 27 [IL]
- ៦- Kimly IP Service
- ៧- A61K 31/401, A61K 31/4439, A61K 47/44, A61K 9/10
- ៨- KH/P/២០១១/០០១១៤
- ៩- ០៧/០៤/២០១១
- ១០- 10 2010 015 143.2 16/04/2010 DE
- ១១- The invention relates to a stable liquid oily read-to-use formulation, comprising:
 - (i) an active pharmaceutical ingredient, which has hydrophobic and/or lipophilic properties and/or which exhibits stability problems in aqueous environments, (ii) an oily vehicle, in which the active pharmaceutical ingredient is dissolved or dispersed, and which is selected from vegetable oils, synthetic oils, fatty acids or combinations thereof; and optionally one or more of a thickening/suspending agent, an antioxidant, a preservative, a flocculating agent, a surface stabilising agent, a sweetener, a flavouring agent, and a colouring agent, or combinations thereof, as well as to said formulation for use in the medical treatment of a patient group selected from (i) paediatric patients, (ii) elderly patients, (iii) patients suffering from dysphagia, or (iv) patients requiring medication via nasogastric or gastrostomy tubes and to a method for preparing a stable liquid oily ready-to-use formulation comprising the following steps: (a) heating the oily vehicle under mild stirring, (b) dissolving the antioxidant, (c) dissolving or melting the thickening/suspending agent and optionally emulsifying agent(s), until a clear solution is obtained, and cooling the solution to room temperature, (d) optionally adding further thickening/suspending agent, (e) adding and optionally dispersing the active pharmaceutical ingredient, (f) optionally adding the sweetener, flavouring and /or colouring agents, (g) completing the volume with the oily vehicle to the desired amount, and (h) optionally performing homogenisation.

១២

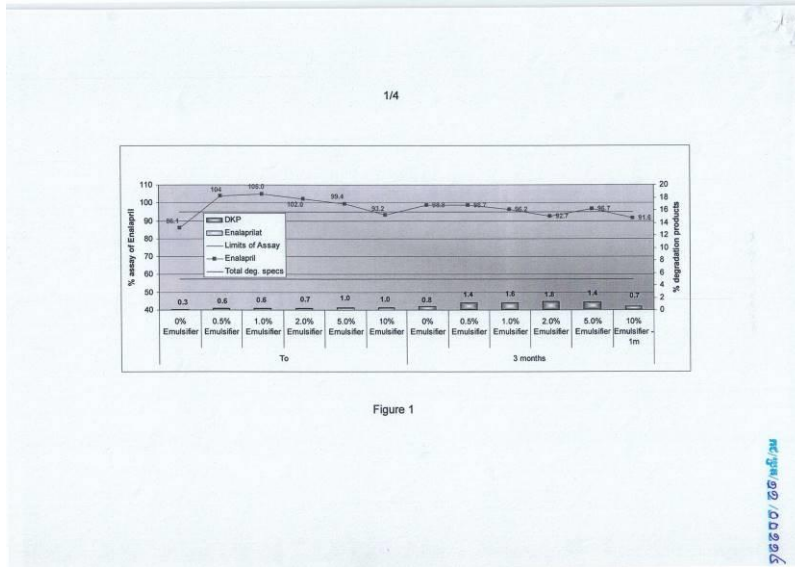


1- KH/P/2011/00114

2- A

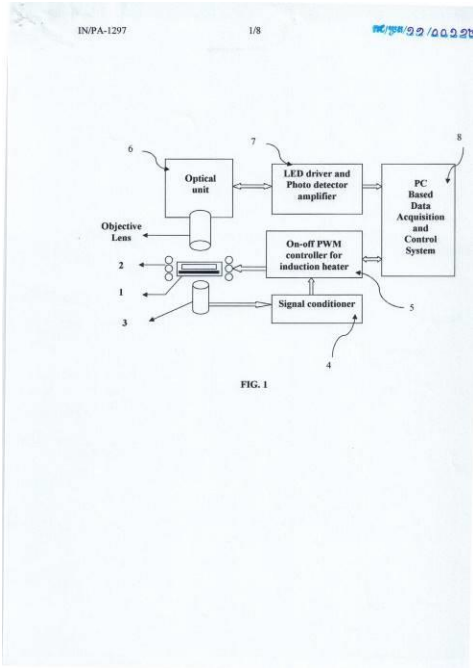
- 3- Stable liquid oily ready-to-use formulations, preparation thereof and use thereof
- 4- CTS Chemical Industries Ltd. [IL]
- 5- Sigal FIRST 27 [IL]
- 6- Kimly IP Service
- 7- A61K 31/401, A61K 31/4439, A61K 47/44, A61K 9/10
- 8- KH/P/2011/00114
- 9- 07/04/2011
- 10- 10 2010 015 143.2 16/04/2010 DE
- 11- The invention relates to a stable liquid oily read-to-use formulation, comorising: (i) and active pharmaceutical ingredient, which has hydrophobic and/or lipophilic properties and/or which exhibits stability problems in aqueous environments, (ii) an oily vehicle, in which the active pharmaceutical ingredient is dissolved or dispersed, and which is selected from vegetable oils, synthetic oils, fatty acids or combinations thereof; and optionally one or more of a thickening/suspending agent, an antioxidant, a preservative, a flocculating agent, a surface stabilising agent, a sweetener, a flavouring agent, and a colouring agent, or combinations thereof, as well as to said formulation for use in the medical treatment of a patient group selected from (i) paediatric patients, (ii) elderly patients, (iii) patients suffering from dysphagia, or (iv) patients requiring medication via nasogastric or gastrostomy tubes and to a method for preparing a stable liquid oily ready-to-use formulation comprising the following steps: (a) heating the oily vehicle under mild stirring, (b) dissolving the antioxidant, (c) dissolving or melting the thickening/suspending agent and optionally emulsifying agent(s), until a clear solution is obtained, and cooling the solution to room temperature, (d) optionally adding further thickening/suspending agent, (e) adding and optionally dispersing the active pharmaceutical ingredient, (f) optionally adding the sweetener, flavouring and /or colouring agents, (g) completing the volume with the oily vehicle to the desired amount, and (h) optionally performing homogenisation.

12-



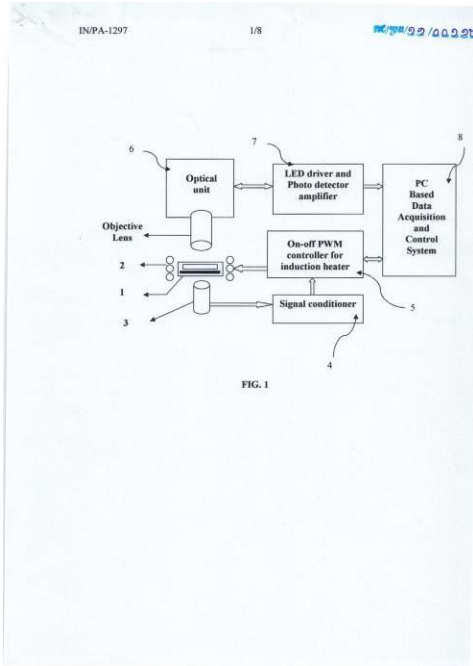
- ១- KH/P/២០១១/០០១១៥
- ២- ក
- ៣- A NON CONTACT REAL TIME MICRO POLYMERASE CHAIN REACTION SYSTEM AND METHOD THEREOF
- ៤- BIGTEC PRIVATE LIMITED [IN]
- ៥- Swetha CHANDRA [IN]; Sudip MONDAL [IN]; Venkataraman VENKATAKRISHNAN [IN]; Sathyadeep VISWANATHAN BIGTEC PRIVATE LIMITED [IN]; Renjith Mahiladevi RADHAKRISHNAN BIGTEC PRIVATE LIMITED [IN]; Raviprakash JAYARAMAN BIGTEC PRIVATE LIMITED [IN]; Chandrasekhar BHASKARAN NAIR BIGTEC PRIVATE LIMITED [IN] and Pillarisetti Venkata SUBBARAO BIGTEC PRIVATE LIMITED [IN]
- ៦- Kimly IP Service
- ៧- C12M 1/38
- ៨- KH/P/២០១១/០០១១៥
- ៩- ២៩/០៤/២០១១
- ១០- 01215/CHE/2010 30/04/2010 IN
- ១១- The present disclosure provides a non contact real time micro Polymerase Chain Reaction [PCR] system comprises; a chip having a reaction chamber for holding a sample and an embedded metal heater below the reaction chamber for heating the sample; an optical unit comprising associated LED drive and photo detector amplifier placed above the chip to detect the fluorescence; an induction heater mounted around the chip and is inductively coupled to the metal heater; an infrared temperature sensor mounted below the chip for measuring a temperature of the metal heater, wherein said infrared temperature sensor is interfaced with a signal conditioner; and a controller interfaced with the signal conditioner and the induction heater for regulating the power to the induction heater based on feedback received from the infrared temperature sensor through the signal conditioner.

១២



- 1- KH/P/2011/00115
- 2- A
- 3- A NON CONTACT REAL TIME MICRO POLYMERASE CHAIN REACTION SYSTEM AND METHOD THEREOF
- 4- BIGTEC PRIVATE LIMITED [IN]
- 5- Swetha CHANDRA [IN]; Sudip MONDAL [IN]; Venkataraman VENKATAKRISHNAN [IN]; Sathyadeep VISWANATHAN BIGTEC PRIVATE LIMITED [IN]; Renjith Mahiladevi RADHAKRISHNAN BIGTEC PRIVATE LIMITED [IN]; Raviprakash JAYARAMAN BIGTEC PRIVATE LIMITED [IN]; Chandrasekhar BHASKARAN NAIR BIGTEC PRIVATE LIMITED [IN] and Pillarisetti Venkata SUBBARAO BIGTEC PRIVATE LIMITED [IN]
- 6- Kimly IP Service
- 7- C12M 1/38
- 8- KH/P/2011/00115
- 9- 29/04/2011
- 10- 01215/CHE/2010 30/04/2010 IN
- 11- The present disclosure provides a non contact real time micro Polymerase Chain Reaction [PCR] system comprises; a chip having a reaction chamber for holding a sample and an embedded metal heater below the reaction chamber for heating the sample; an optical unit comprising associated LED drive and photo detector amplifier placed above the chip to detect the fluorescence; an induction heater mounted around the chip and is inductively coupled to the metal heater; an infrared temperature sensor mounted below the chip for measuring a temperature of the metal heater, wherein said infrared temperature sensor is interfaced with a signal conditioner; and a controller interfaced with the signal conditioner and the induction heater for regulating the power to the induction heater based on feedback received from the infrared temperature sensor through the signal conditioner.

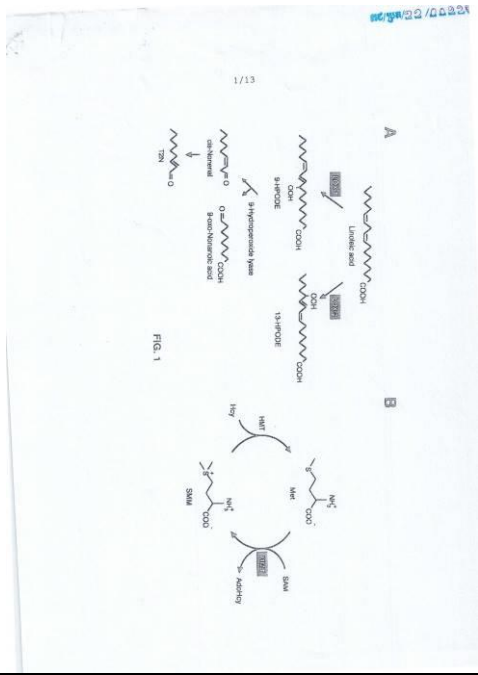
12-



- ១- KH/P/២០១១/០០១១៦
- ២- ក
- ៣- Energy saving brewing method
- ៤- Carlsberg Breweries A/S Ny [DK] and Heineken Supply Chain B.V. [NL]
- ៥- Heineken Supply Chain B.V. [NL]; Soren Knudsen [DK]; Preben Riis [DK]; Lene Molskov Bech [DK] and Birgitte Skadhauge [DK]
- ៦- Kimly IP Service
- ៧- A01H 5/10, A23L 2/38, A23L 7/20, A23L 7/25, C12C 1/18, C12C 12/00, C12N 15/82, C12N 9/02, C12N 9/10
- ៨- KH/P/២០១១/០០១១៦
- ៩- ៣០/០៥/២០១១
- ១០- 2010 70243 03/01/2010 DK
- ១១- Barley based beverages are produced in large quantities, employing highly energy consuming methods, for example in the malting and brew house facilities for kiln drying and wort boiling operations, respectively. The present invention relates to energy saving methods for preparing barley based beverages, as well as to barley plants useful in such methods. In particular, the invention describes barley plants with combined traits of null-lipoxy genase-1 (null-LOX-1), null-lipoxy genase-2 (null-LOX-2) and null –S-adenosylmethionine:methionine S-methyltransferase in one plant, which is particularly useful for energy saving methods to prepare barley based beverages, such as beer.

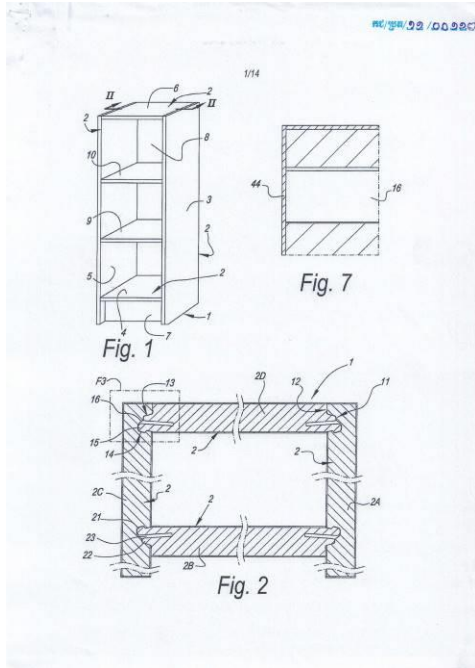
- 1- KH/P/2011/00116
- 2- A
- 3- Energy saving brewing method
- 4- Carlsberg Breweries A/S Ny [DK] and Heineken Supply Chain B.V. [NL]
- 5- Heineken Supply Chain B.V. [NL]; Soren Knudsen [DK]; Preben Riis [DK]; Lene Molskov Bech [DK] and Birgitte Skadhauge [DK]
- 6- Kimly IP Service
- 7- A01H 5/10, A23L 2/38, A23L 7/20, A23L 7/25, C12C 1/18, C12C 12/00, C12N 15/82, C12N 9/02, C12N 9/10
- 8- KH/P/2011/00116
- 9- 30/05/2011
- 10- 2010 70243 03/01/2010 DK
- 11- Barley based beverages are produced in large quantities, employing highly energy consuming methods, for example in the malting and brew house facilities for kiln drying and wort boiling operations, respectively. The present invention relates to energy saving methods for preparing barley based beverages, as well as to barley plants useful in such methods. In particular, the invention describes barley plants with combined traits of null-lipoxy genase-1 (null-LOX-1), null-lipoxy genase-2 (null-LOX-2) and null –S-adenosylmethionine:methionine S-methyltransferase in one plant, which is particularly useful for energy saving methods to prepare barley based beverages, such as beer.

12-



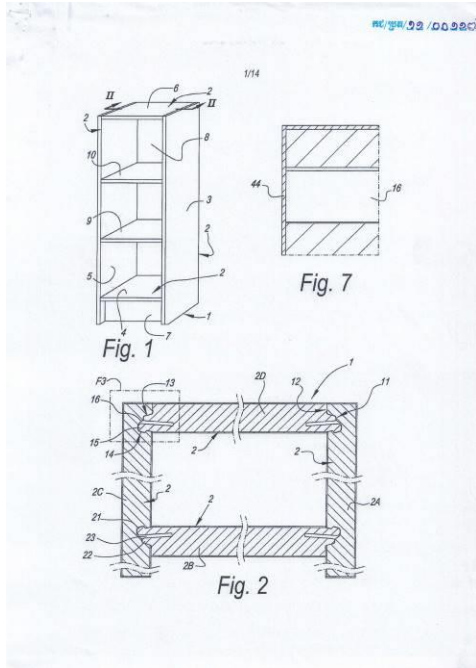
- ១- KH/P/២០១១/០០១១៧
- ២- ក
- ៣- Composed element and corner connection applied herewith
- ៤- UNILIN, BVBA [BE]
- ៥- Mark CAPPELLE [BE] and Luc DEMAN [BE]
- ៦- Kimly IP Service
- ៧- A47B 47/04, F16B 12/12
- ៨- KH/P/២០១១/០០១១៧
- ៩- ០៣/០៦/២០១១
- ១០- 2010/00341A 03/01/2010 BE
- ១១- Samengesteld element, dat minstens twee of meer paneelvormige elementen (2) bevat, die met behulp van een vergrendelende tand-en groefverbinding, hetzij rechtstreeks, hetzij onrechtstreeks via een tussenstuk, onder hoek aan elkaar kunnen worden gekoppeld, waarbij de voornoemde verbinding aan minstens één van de paneelvormige elementen (2) een tand (15) of groef (16) bevat welke kan samenwerken met een aan het andere paneelvormige element (2) of aan het tussenstuk aangebrachte groef (16) of tand(15); waarbij de tand (15) bestaat uit een gespleten tand (15), met dus minstens een eerste gedeelte (21) en een tweede gedeelte (22), alsmede een zich daartussen bevindende spleet(23); en waarbij aan de buitenzijde van minstens het voornoemde eerste gedeelte (21) een vergrendeldeel (17) aanwezig is, daardoor gekenmerkt dat de spleet (23), gezien in dwarsdoorsnede van de tand (15), minstens één zijde (24,25) vertoont waarvan het verloop, gezien in doorsnede, afwijkt van de hoofdrichting (D1) welke bij de tand (15) behoort..

១២



- 1- KH/P/2011/00117
- 2- A
- 3- Composed element and corner connection applied herewith
- 4- UNILIN, BVBA [BE]
- 5- Mark CAPPELLE [BE] and Luc DEMAN [BE]
- 6- Kimly IP Service
- 7- A47B 47/04, F16B 12/12
- 8- KH/P/2011/00117
- 9- 03/06/2011
- 10- 2010/00341A 03/01/2010 BE
- 11- Samengesteld element, dat minstens twee of meer paneelvormige elementen (2) bevat, die met behulp van een vergrendelende tand-en groefverbinding, hetzij rechtstreeks, hetzij onrechtstreeks via een tussenstuk, onder hoek aan elkaar kunnen worden gekoppeld, waarbij de voornoemde verbinding aan minstens één van de paneelvormige elementen (2) een tand (15) of groef (16) bevat welke kan samenwerken met een aan het andere paneelvormige element (2) of aan het tussenstuk aangebrachte groef (16) of tand(15); waarbij de tand (15) bestaat uit een gespleten tand (15), met dus minstens een eerste gedeelte (21) en een tweede gedeelte (22), alsmede een zich daartussen bevindende spleet(23); en waarbij aan de buitenzijde van minstens het voornoemde eerste gedeelte (21) een vergrendeldeel (17) aanwezig is, daardoor gekenmerkt dat de spleet (23), gezien in dwarsdoorsnede van de tand (15), minstens één zijde (24,25) vertoont waarvan het verloop, gezien in doorsnede, afwijkt van de hoofdrichting (D1) welke bij de tand (15) behoort..

12-



១- KH/P/២០១១/០០១១៨

២- ក

៣- SINGLE-DOSE CAPSULE FOR POWDERED COFFEE AND THE LIKE

៤- HAUSBRANDT TRIESTE 1892 SPA [IT]

៥- ZANETTI Martino [IT]

៦- Kimly IP Service

៧- B65D 85/804

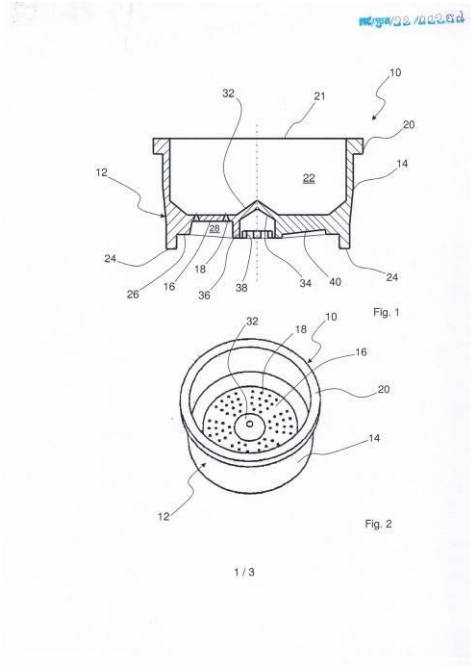
៨- KH/P/២០១១/០០១១៨

៩- ០៧/០៦/២០១១

១០-

១១- A single-dose capsule (10) for the preparation of a beverage from a powdery or granular raw material, comprises a casing (12). The casing (12) comprises a side wall (14) and a bottom wall (16) provide with orifices (18). The side wall (14) comprises a top edge (20) on which a top foil suitable for being perforated or torn by a dispensing machine is applied. An upper chamber (22), suitable for containing the powdery or granular raw material, is thus defined between the top foil and the bottom wall (16). The side wall (16) . A circumferential reinforcing rib (26) is provided between the bottom edge (24) and the bottom wall (16), a bottom foil being applied onto said rib so as to cover the bottom wall (16) and form a lower chamber (28) suitable for being filled with the beverage supplied via the orifices (18), before said beverage is discharged directly into an underlying container through a spout created at the moment of piercing or tearing of said bottom foil. At least one circumferential groove (30) is advantageously provided in the longitudinal direction on the reinforcing rib (26), next to the bottom edge (24).

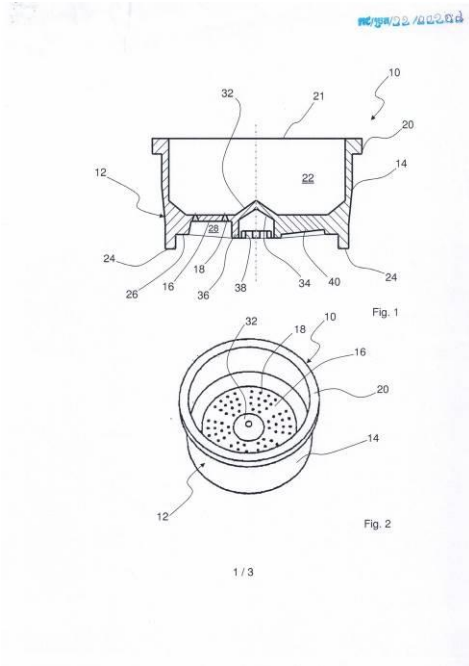
១២



- 1- KH/P/2011/00118
- 2- A
- 3- SINGLE-DOSE CAPSULE FOR POWDERED COFFEE AND THE LIKE

- 4- HAUSBRANDT TRIESTE 1892 SPA [IT]
- 5- ZANETTI Martino [IT]
- 6- Kimly IP Service
- 7- B65D 85/804
- 8- KH/P/2011/00118
- 9- 07/06/2011
- 10-
- 11- A single-dose capsule (10) for the preparation of a beverage from a powdery or granular raw material, comprises a casing (12). The casing (12) comprises a side wall (14) and a bottom wall (16) provide with orifices (18). The side wall (14) comprises a top edge (20) on which a top foil suitable for being perforated or torn by a dispensing machine is applied. An upper chamber (22), suitable for containing the powdery or granular raw material, is thus defined between the top foil and the bottom wall (16). The side wall (16) . A circumferential reinforcing rib (26) is provided between the bottom edge (24) and the bottom wall (16), a bottom foil being applied onto said rib so as to cover the bottom wall (16) and form a lower chamber (28) suitable for being filled with the beverage supplied via the orifices (18), before said beverage is discharged directly into an underlying container through a spout created at the moment of piercing or tearing of said bottom foil. At least one circumferential groove (30) is advantageously provided in the longitudinal direction on the reinforcing rib (26), next to the bottom edge (24).

12-



- ១- KH/P/២០១១/០០១១៩
 - ២- ក
 - ៣- METHOD OF SYNTHESIS OF FERROQUINE BY CONVERGENT REDUCTIVE AMINATION
 - ៤- SANOFI [FR]
 - ៥- FERREY Vincent [FR]; MATEOS-CARO Julia [FR]; MONDIERE Regis [FR]; VAYRON Philippe [FR] and VIGNE Sylvie [FR]
 - ៦- Kimly IP Service
 - ៧- A61K 31/295, A61K 31/4706, A61K 31/555, A61P 33/00, A61P 33/06, C07F 15/02, C07F 17/02
 - ៨- KH/P/២០១១/០០១១៩
 - ៩- ០៧/០៦/២០១១
 - ១០- 1054625 11/01/2010 FR
 - ១១- The invention relates to a method of synthesis of ferroquine of formula (F) or of its metabolite of formula (Fm): ម៉ាស៊ីន្យូប៊ីមីន្យូប៊ីន comprising a reaction of reductive amination, said reaction comprising : (i) a stage of condensation of the aldehyde-amino ferrocene of formula (1), in which R represents a hydrogen atom or a methyl group, with the 7-chloroquinolin-4- amine of formula(2) as shown below, followed by ម៉ាស៊ីន្យូប៊ីមីន្យូប៊ីន (ii) a stage of reduction of the product of condensation obtained in the preceding stage (iii) then a stage of hydrolysis of the reaction mixture in the presence of an aqueous solution of ammonia or of citric acid.
 - ១២ None
-

condensation obtained in the preceding stage (iii) then a stage of hydrolysis of the reaction mixture in the presence of an aqueous solution of ammonia or of citric acid.

12- None

- ១- KH/P/២០១១/០០១២០
 - ២- ក
 - ៣- Tuberculosis Drug Based on 4-Thioureido-Iminomethylpyridinium Perchlorate
 - ៤- JOINT STOCK COMPANY "PHARMASYNTEZ" [RU]
 - ៥- GUSHCHIN, Aleksander Sergeevich [RU]; VINOGRADOVA, Tatiana Ivanovna [RU]; YABLONSKIY, Petr Kazimirovich [RU]; BATYUNIN, Gennady Andreevich [RU]; ZABOLOTNYKHM Natalia Vyacheslavovna [RU]; VASILYEVA, Svetlana Nikolaevna [RU] and MALYGIN, Alexey Vladimirovich [RU]
 - ៦- Kimly IP Service
 - ៧- A61K 31/4425, A61K 31/496, A61K 9/00, A61K 9/20, A61K 9/36, A61P 31/06
 - ៨- KH/P/២០១១/០០១២០
 - ៩- ០៧/០៦/២០១១
 - ១០-
 - ១១- This invention relates to the field of chemical-pharmaceutical industry, specifically a new tuberculosis treatment that contains, as an active ingredient, 4- thioureido-iminomethylpyridinium perchlorate at a therapeutically effective and safe level and pharmaceutically acceptable excipients of the new drug, providing a high yield of the new treatment. The new treatment has a higher tuberculostatic activity (200 times as high) and lower toxicity (2.4 times as low), as compared to a prototype drug, and is stable during long-term storage. This medicament may be used for treating and preventing all forms of pulmonary and extrapulmonary TB by using the new treatment in combination with other TB drugs.
 - ១២ None
-

- 1- KH/P/2011/00120
- 2- A
- 3- Tuberculosis Drug Based on 4-Thioureido-Iminomethylpyridinium Perchlorate
- 4- JOINT STOCK COMPANY "PHARMASYNTEZ" [RU]
- 5- GUSHCHIN, Aleksander Sergeevich [RU]; VINOGRADOVA, Tatiana Ivanovna [RU]; YABLONSKIY, Petr Kazimirovich [RU]; BATYUNIN, Gennady Andreevich [RU]; ZABOLOTNYKHM Natalia Vyacheslavovna [RU]; VASILYEVA, Svetlana Nikolaevna [RU] and MALYGIN, Alexey Vladimirovich [RU]
- 6- Kimly IP Service
- 7- A61K 31/4425, A61K 31/496, A61K 9/00, A61K 9/20, A61K 9/36, A61P 31/06
- 8- KH/P/2011/00120
- 9- 07/06/2011
- 10-
- 11- This invention relates to the field of chemical-pharmaceutical industry, specifically a new tuberculosis treatment that contains, as an active ingredient, 4- thioureido-iminomethylpyridinium perchlorate at a therapeutically effective and safe level and pharmaceutically acceptable excipients of the new drug, providing a high yield of the new treatment. The new treatment has a higher tuberculostatic activity (200 times as high) and lower toxicity (2.4 times as low), as compared to

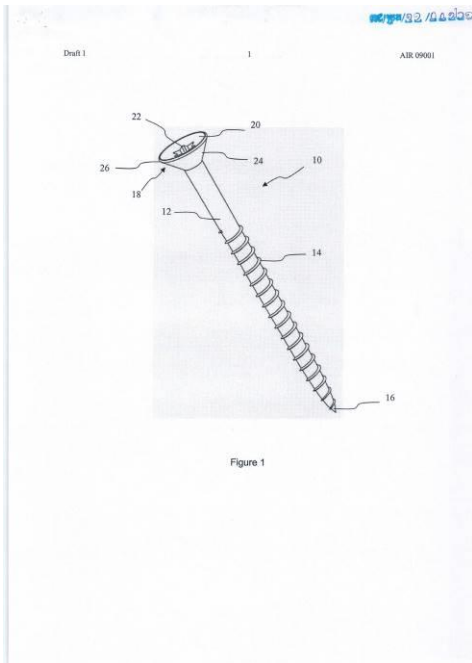
a prototype drug, and is stable during long-term storage. This medicament may be used for treating and preventing all forms of pulmonary and extrapulmonary TB by using the new treatment in combination with other TB drugs.

12- None

- ១- KH/P/២០១១/០០១២១
- ២- ក
- ៣- ឧបករណ៍ភ្ជាប់
- ៤- KUNSHAN RAPIDFIX FASTENERS CO [CN]
- ៥- RANDALL T.HARVEY [CN]
- ៦- Kimly IP Service
- ៧- F16B 23/00
- ៨- KH/P/២០១១/០០១២១
- ៩- ១៥/០៦/២០១១
- ១០- 201010262249.1 25/10/2010 CN

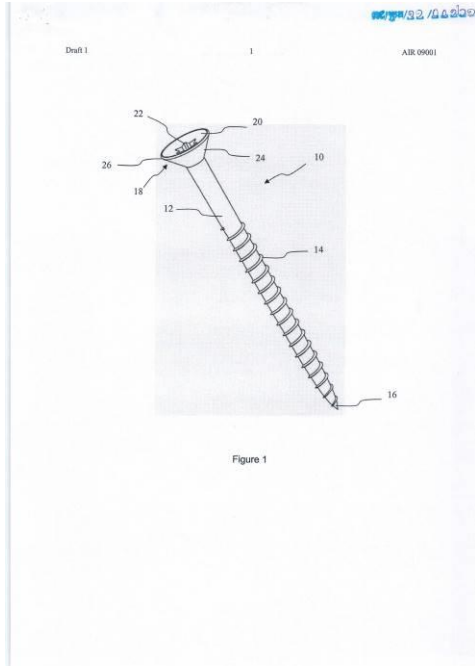
១១- វិសម្បយរួមមាន ក្បាលវីស និងតួវីសដែលលាតចាប់ពីក្បាលវីស និងដែលមានចុង សម្រាប់បង្វិល។
ផ្ទៃលើនៃក្បាលវីសរួមមានកន្លែងខ្វែងដែលមានកន្លែងខ្វែងជំរុញកំលាំងសម្រាប់ដាក់ទូលីវីសបង្វិល។
ផ្ទៃក្រោមនៃក្បាលវីសភ្ជាប់នឹងគែមនៃផ្ទៃលើ របស់ក្បាលវីស រហូតដល់តួវីស។

១២



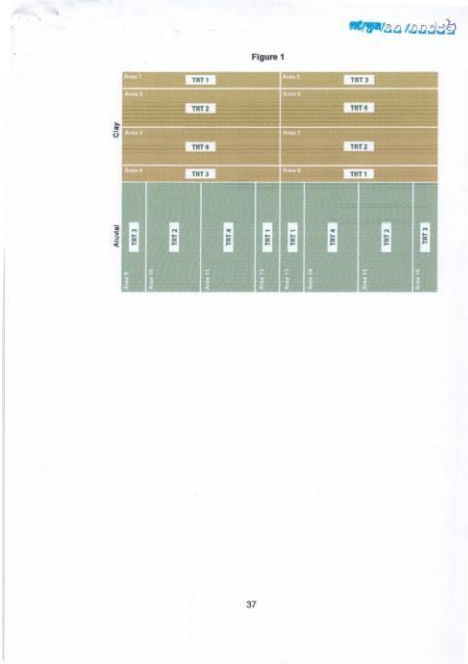
- 1- KH/P/2011/00121
- 2- A
- 3- Fasteners
- 4- KUNSHAN RAPIDFIX FASTENERS CO [CN]
- 5- RANDALL T.HARVEY [CN]
- 6- Kimly IP Service
- 7- F16B 23/00
- 8- KH/P/2011/00121
- 9- 15/06/2011
- 10- 201010262249.1 25/10/2010 CN
- 11- A screw comprises a screw head and a shank extending from the screw head and having a torquing tip. The upper surface of the screw head comprises a concave recess having a driver recess for receiving a torque bit. The lower surface of the screw head links the edge of the upper surface of the screw head to the shank.

12-



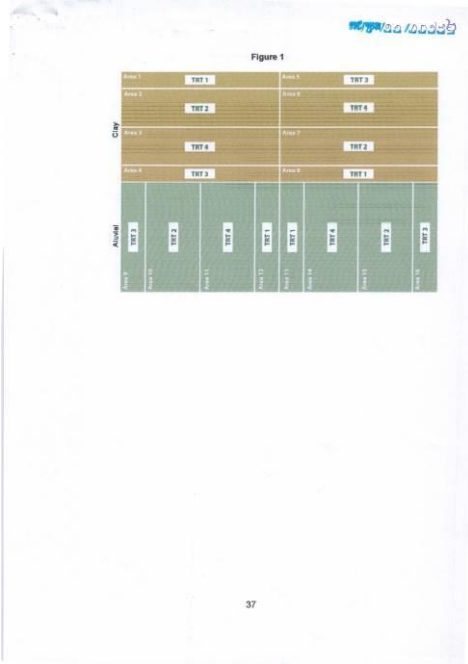
- ១- KH/P/២០១១/០០១២២
- ២- ក
- ៣- MICROBIAL PROCESS AND COMPOSITION FOR AGRICULTURAL USE
- ៤- Agrinos AS [NO]
- ៥- Jaime López-Cervantes [MX] and Karl Reiner Fick Rochin [MX]
- ៦- Kimly IP Service
- ៧- A01C 1/06, A01C 14/00, A01H 5/00, A01M 21/04, A01N 63/00, A01P 1/00, A01P 21/00, A01P 3/00, A01P 5/00
- ៨- KH/P/២០១១/០០១២២
- ៩- ១៦/០៦/២០១១
- ១០- 61/355,447 16/06/2010 US
- ១១- Microbial compositions comprising at least two components are disclosed. The first component comprises HYTa which is a consortium of microbes derived from fertile soils and commercial sources. The second component comprises at least one of chitin, chitosan, glucosamine and amino acids. The various microbes in HYTa are capable of fixing nitrogen, digesting proteins and other biopolymers such as chitin and chitosan, providing protection against plant pathogens and supplementing the microbial flora of soil. Also disclosed are processes where the aforementioned microbial compositions are used to treat soil, seeds, seedlings and/or plant foliage alone or in combination with chitin, chitosan, glucosamine and /or amino acids.

១២



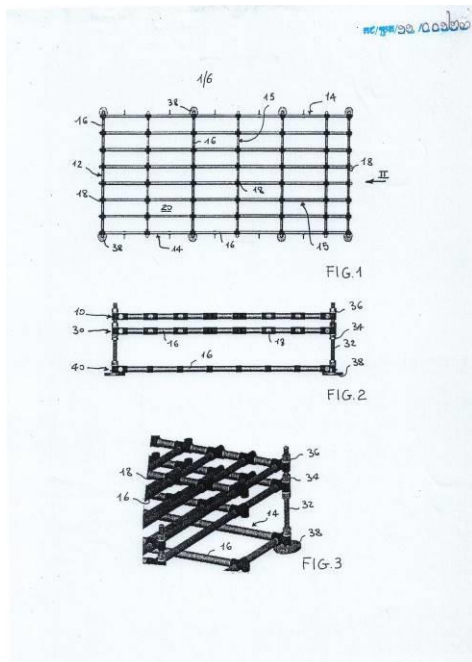
- 1- KH/P/2011/00122
- 2- A
- 3- MICROBIAL PROCESS AND COMPOSITION FOR AGRICULTURAL USE
- 4- Agrinos AS [NO]
- 5- Jaime López-Cervantes [MX] and Karl Reiner Fick Rochin [MX]
- 6- Kimly IP Service
- 7- A01C 1/06, A01C 14/00, A01H 5/00, A01M 21/04, A01N 63/00, A01P 1/00, A01P 21/00, A01P 3/00, A01P 5/00
- 8- KH/P/2011/00122
- 9- 16/06/2011
- 10- 61/355,447 16/06/2010 US
- 11- Microbial compositions comprising at least two components are disclosed. The first component comprises HYTa which is a consortium of microbes derived from fertile soils and commercial sources. The second component comprises at least one of chitin, chitosan, glucosamine and amino acids. The various microbes in HYTa are capable of fixing nitrogen, digesting proteins and other biopolymers such as chitin and chitosan, providing protection against plant pathogens and supplementing the microbial flora of soil. Also disclosed are processes where the aforementioned microbial compositions are used to treat soil, seeds, seedlings and/or plant foliage alone or in combination with chitin, chitosan, glucosamine and /or amino acids.

12-



- ១- KH/P/២០១១/០០១២៣
- ២- ក
- ៣- MOULD FOR THE CONSTRUCTION OF A PROTECTION AND SECURING ELEMENT OF THE MATTRESS TYPE AND RELEVANT METHOD
- ៤- OFFICINE MACCAFERRI S.p.A. [IT]
- ៥- FERRAILOLO Francesco [IT]
- ៦- Kimly IP Service
- ៧- B28B 23/00, B28B 7/26
- ៨- KH/P/២០១១/០០១២៣
- ៩- ១៦/០៦/២០១១
- ១០- BO2010A000397 18/10/2010 IT
- ១១- A mould for constructing a protection and securing element of the mattress type comprises an upper frame, a lower frame and a plurality of dies engaged in the lower frame and particularly suitable during use for receiving cement material. The upper and lower frames are modular structures which each comprise a plurality of carrier elements which are selectively connected to each other, the number and/or length of the carrier elements being variable, during use, so as to vary the length and/or the width of the mould.

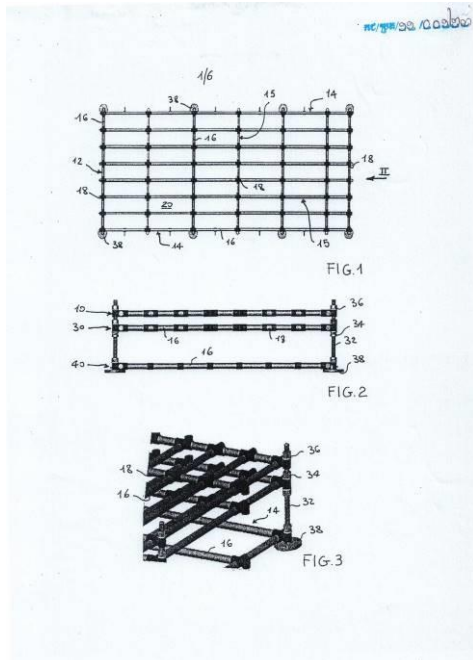
១២



- 1- KH/P/2011/00123
- 2- A
- 3- MOULD FOR THE CONSTRUCTION OF A PROTECTION AND SECURING ELEMENT OF THE MATTRESS TYPE AND RELEVANT METHOD
- 4- OFFICINE MACCAFERRI S.p.A. [IT]
- 5- FERRAIOLO Francesco [IT]
- 6- Kimly IP Service
- 7- B28B 23/00, B28B 7/26
- 8- KH/P/2011/00123
- 9- 16/06/2011
- 10- BO2010A000397 18/10/2010 IT
- 11- A mould for constructing a protection and securing element of the mattress type comprises an upper frame, a lower frame and a plurality of dies engaged in the

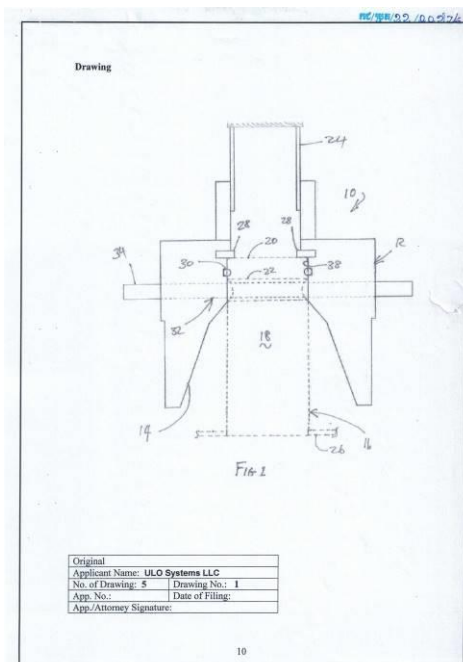
lower frame and particularly suitable during use for receiving cement material. The upper and lower frames are modular structures which each comprise a plurality of carrier elements which are selectively connected to each other, the number and/or length of the carrier elements being variable, during use, so as to vary the length and/or the width of the mould.

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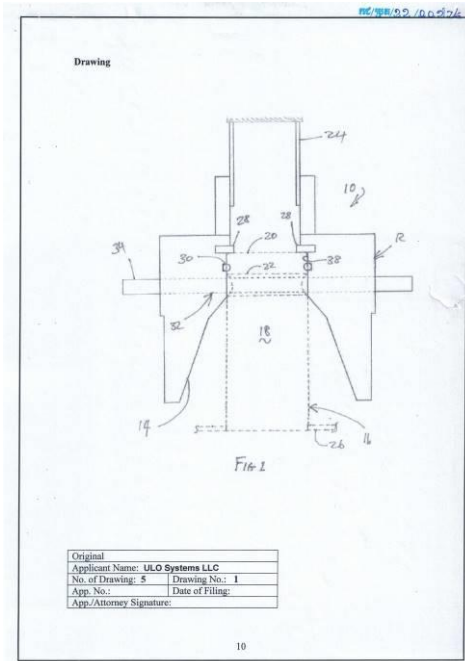
- ១- KH/P/២០១១/០០១២៤
- ២- ក
- ៣- HOSE COUPLING ARRANGEMENT
- ៤- ULO Systems L.L.C [AE]
- ៥- Harvey William Lee [AE] and Barry Robinson [AE]
- ៦- Kimly IP Service
- ៧- F16L 37/14
- ៨- KH/P/២០១១/០០១២៤
- ៩- ០៨/០៧/២០១១
- ១០- 770/2010 21/07/2010 AE
- ១១- The invention relates to a hose coupling arrangement for underwater construction operations. The arrangement comprises a female part which attachable to a flexible hose and a complimentary male part attachable to a hollow oil drilling platform leg. The female part includes a sealing arrangement and a locking mechanism for locking to the male part.

១២



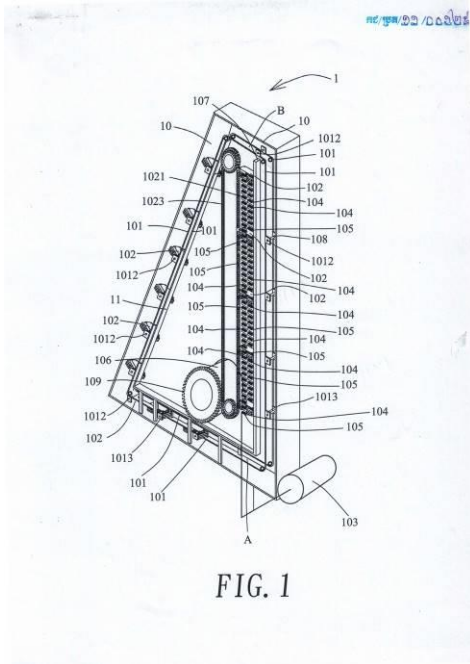
- 1- KH/P/2011/00124
- 2- A
- 3- HOSE COUPLING ARRANGEMENT
- 4- ULO Systems L.L.C [AE]
- 5- Harvey William Lee [AE] and Barry Robinson [AE]
- 6- Kimly IP Service
- 7- F16L 37/14
- 8- KH/P/2011/00124
- 9- 08/07/2011
- 10- 770/2010 21/07/2010 AE
- 11- The invention relates to a hose coupling arrangement for underwater construction operations. The arrangement comprises a female part which attachable to a flexible hose and a complimentary male part attachable to a hollow oil drilling platform leg. The female part includes a sealing arrangement and a locking mechanism for locking to the male part.

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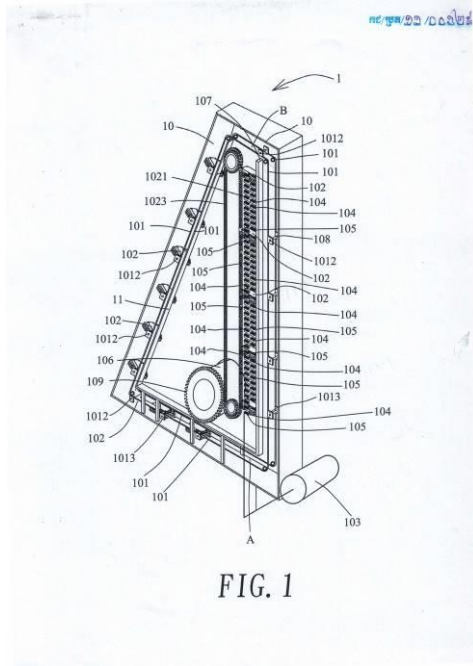
- ១- KH/P/២០១១/០០១២៥
- ២- ក
- ៣- Gravity Power Generating Apparatus
- ៤- Hung Hsien Yeh [TW]
- ៥- Hung Hsien Yeh [TW]
- ៦- Kimly IP Service
- ៧- H02K 53/00, H02K 7/10
- ៨- KH/P/២០១១/០០១២៥
- ៩- ១៤/០៧/២០១១
- ១០- 099123470 16/07/2010 TW
- ១១- The present invention provides a gravity power generating apparatus comprising a set of a plurality of magnetic heavy objects; a generator for generating electrical power by rotating a rotor of the generator, wherein the rotation of the generator is accomplished by having each heavy object to pass through a gravity route; a delivery route for delivering each heavy object to drive each heavy object to pass through the gravity route; a delivery route motor for supplying power for the delivery route ; and a plurality of magnetic elements provided around the gravity route, wherein each magnetic element is wound around with a coil on the surface so that an electrical current is generated in the coil to supply to the delivery route motor.

១២



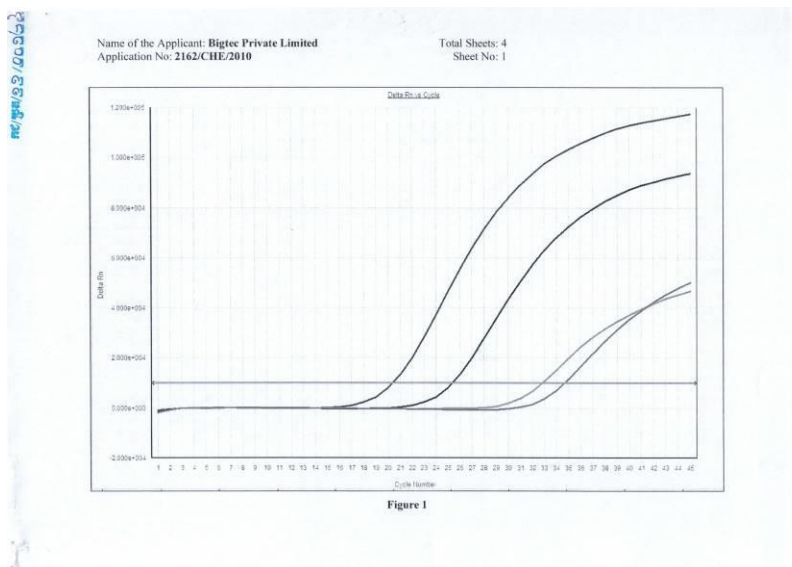
- 1- KH/P/2011/00125
- 2- A
- 3- Gravity Power Generating Apparatus
- 4- Hung Hsien Yeh [TW]
- 5- Hung Hsien Yeh [TW]
- 6- Kimly IP Service
- 7- H02K 53/00, H02K 7/10
- 8- KH/P/2011/00125
- 9- 14/07/2011
- 10- 099123470 16/07/2010 TW
- 11- The present invention provides a gravity power generating apparatus comprising a set of a plurality of magnetic heavy objects; a generator for generating electrical power by rotating a rotor of the generator, wherein the rotation of the generator is accomplished by having each heavy object to pass through a gravity route; a delivery route for delivering each heaving object to drive each heavy object to pass through the gravity route; a delivery route motor for supplying power for the delivery route ; and a plurality of magnetic elements provided around the gravity route, wherein each magnetic element is wound around with a coil on the surface so that an electrical current is generated in the coil to supply to the delivery route motor.

12-



- ១- KH/P/២០១១/០០១២៦
- ២- ក
- ៣- PROBES AND PRIMERS FOR DETECTION OF DENGUE
- ៤- BIGTEC PRIVATE LIMITED [IN]
- ៥- JAGANNATH MANJULA [IN]; MULAKKAPURATH NARAYANAN MANOJ [IN];
BHASKARAN CHANDRASEKHAR NAIR [IN] and PILLARISETTI VENKATA
SUBBARAO [IN]
- ៦- Kimly IP Service
- ៧- C12Q 1/68
- ៨- KH/P/២០១១/០០១២៦
- ៩- ១៥/០៧/២០១១
- ១០- 2162/CH/2010 29/07/2010 IN
- ១១- The present disclosure gives description of a method used for the detection and quantification of dengue viral infection caused by dengue virus using nucleic acids isolated from blood, plasma or serum samples by employing Oligonucleotide probes. The method employed here for detection is by Real time PCR. The instant disclosure also provides for primers, probes, PCR Reaction mixture and kit thereof.

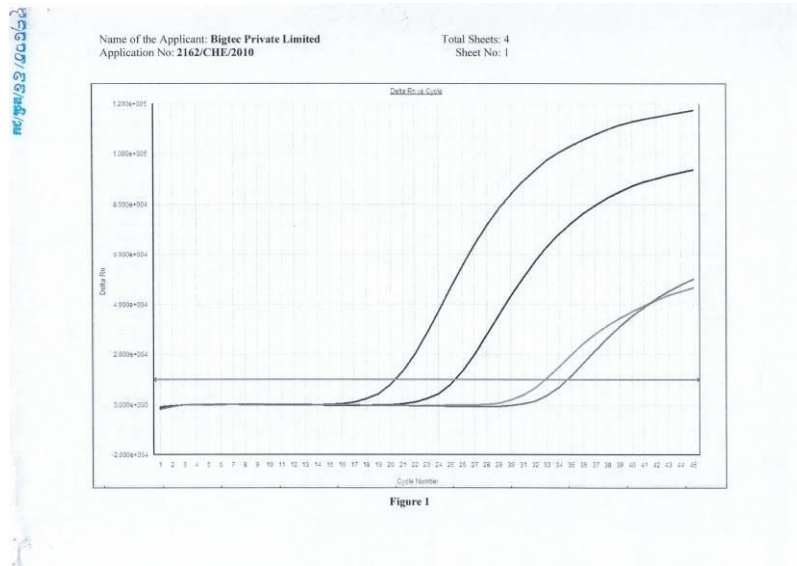
១២



- 1- KH/P/2011/00126
- 2- A
- 3- PROBES AND PRIMERS FOR DETECTION OF DENGUE
- 4- BIGTEC PRIVATE LIMITED [IN]
- 5- JAGANNATH MANJULA [IN]; MULAKKAPURATH NARAYANAN MANOJ [IN];
BHASKARAN CHANDRASEKHAR NAIR [IN] and PILLARISSETTI VENKATA
SUBBARAO [IN]
- 6- Kimly IP Service
- 7- C12Q 1/68
- 8- KH/P/2011/00126
- 9- 15/07/2011
- 10- 2162/CH/2010 29/07/2010 IN
- 11- The present disclosure gives description of a method used for the detection and
quantification of dengue viral infection caused by dengue virus using nucleic

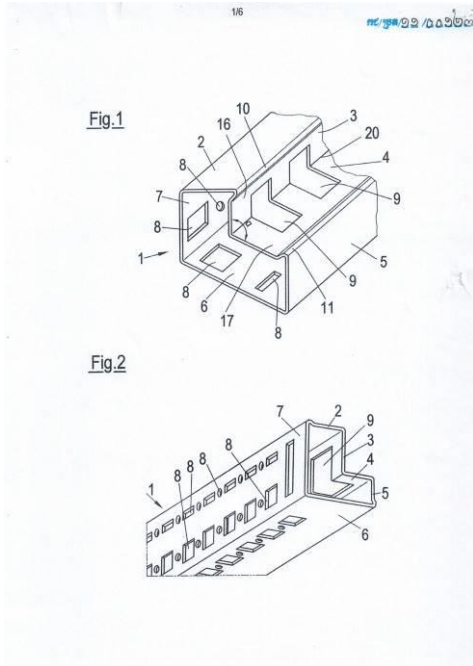
acids isolated from blood, plasma or serum samples by employing Oligonucleotide probes. The method employed here for detection is by Real time PCR. The instant disclosure also provides for primers, probes, PCR Reaction mixture and kit thereof.

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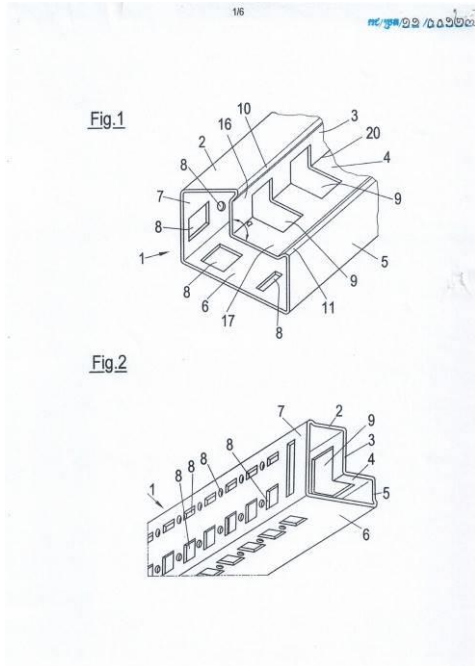
- ១- KH/P/២០១១/០០១២៧
- ២- ក
- ៣- Cabinet section, in particular switch cabinet section and cabinet, in particular switch cabinet
- ៤- Protektorwerk Florenz Maisch GmbH & Co. KG [DE]
- ៥- Dr. Chirstof MAISCH [DE]
- ៦- Kimly IP Service
- ៧- H02B 1/01
- ៨- KH/P/២០១១/០០១២៧
- ៩- ២៨/០៧/២០១១
- ១០- 10 2010 033 319.0 04/08/2010 DE
- ១១- A cabinet section of a cabinet, in particular a switch cabinet section of a switch cabinet, is described. The cabinet section includes an elongated metal hollow section which has a plurality of mutually adjacent wall sections in the peripheral direction, wherein one or more openings are formed in at least one part of the wall sections. The one or more openings are formed in at least one wall section which faces the outer side of the cabinet in the installed state of the cabinet section, wherein at least some of the one or more openings is/are covered by at least one plastic cover connected to the hollow section. A cabinet, in particular a switch cabinet, having at least one such horizontally extending cabinet section, is furthermore described.

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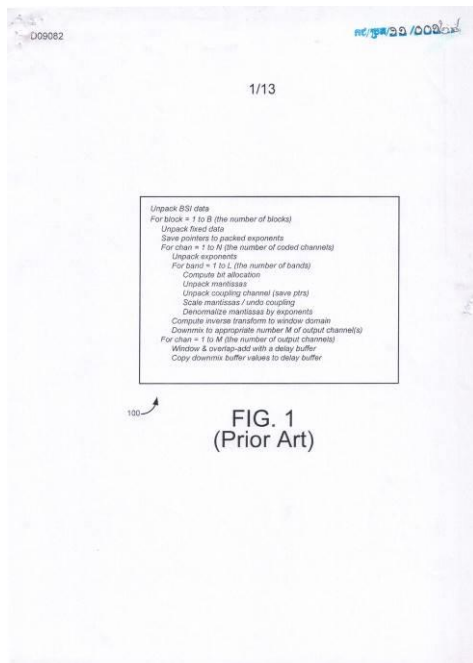
- 1- KH/P/2011/00127
- 2- A
- 3- Cabinet section, in particular switch cabinet section and cabinet, in particular switch cabinet
- 4- Protektorwerk Florenz Maisch GmbH & Co. KG [DE]
- 5- Dr. Chirstof MAISCH [DE]
- 6- Kimly IP Service
- 7- H02B 1/01
- 8- KH/P/2011/00127
- 9- 28/07/2011
- 10- 10 2010 033 319.0 04/08/2010 DE
- 11- A cabinet section of a cabinet, in particular a switch cabinet section of a switch cabinet, is described. The cabinet section includes an elongated metal hollow section which has a plurality of mutually adjacent wall sections in the peripheral direction, wherein one or more openings are formed in at least one part of the wall sections. The one or more openings are formed in at least one wall section which faces the outer side of the cabinet in the installed state of the cabinet section, wherein at least some of the one or more openings is/are covered by at least one plastic cover connected to the hollow section. A cabinet, in particular a switch cabinet, having at least one such horizontally extending cabinet section, is furthermore described.

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- ១- KH/P/២០១១/០០១២៨
- ២- ក
- ៣- Audio Decoder and Decoding Method Using Efficient Downmixing
- ៤- DOLBY LABORATORIES LICENSING CORPORATION [US]
- ៥- DOLBY INTERNATIONAL AB [NL]; Robin THESING [DE]; James M. SIL VA [US] and Robert L. ANDERSEN [US]
- ៦- B.N.G. Co. Ltd.
- ៧- G01L 19/00, H04S 3/00
- ៨- KH/P/២០១១/០០១២៨
- ៩- ០២/០៨/២០១១
- ១០-
- ១១- A method, an apparatus, a computer readable storage medium configured with instruction for carrying out a method, and logic encoded in one or more computer readable tangible medium to carry out actions. The method is to decode audio data that includes N.n chanel to M.m decoded audio chanel, including unpacking metadata and unpacking and decoding frequency domain exponent and mantissa data;determing transform coefficients from the unpacked and decode frequency domain exponent and mantissa data; inverse transforming the frequency domain data; and in the case M

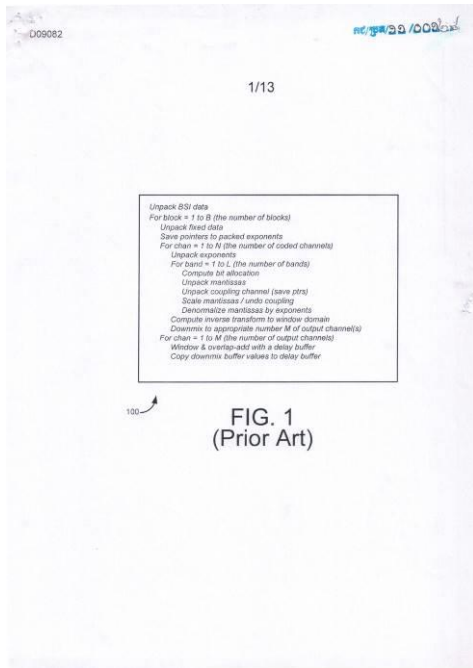
១២



- 1- KH/P/2011/00128
- 2- A
- 3- Audio Decoder and Decoding Method Using Efficient Downmixing
- 4- DOLBY LABORATORIES LICENSING CORPORATION [US]
- 5- DOLBY INTERNATIONAL AB [NL]; Robin THESING [DE]; James M. SIL VA [US] and Robert L. ANDERSEN [US]
- 6- B.N.G. Co. Ltd.
- 7- G01L 19/00, H04S 3/00
- 8- KH/P/2011/00128
- 9- 02/08/2011
- 10-
- 11- A method, an apparatus, a computer readable storage medium configured with

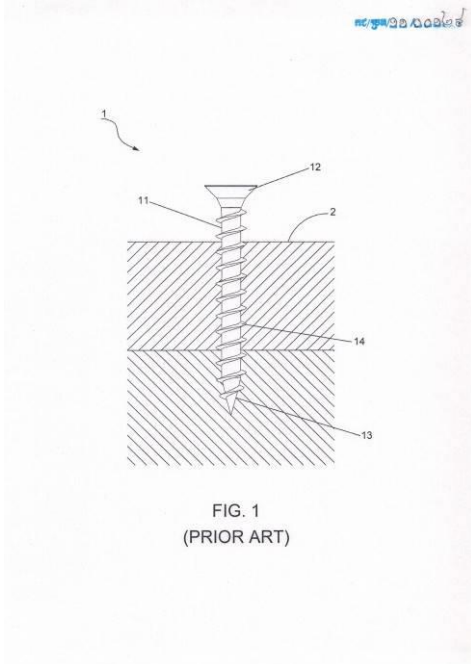
instruction for carrying out a method, and logic encoded in one or more computer readable tangible medium to carry out actions. The method is to decode audio data that includes N.n chaneln to M.m decoded audio chaneln, including unpacking metadata and unpacking and decoding frequency domain exponent and mantissa data; determining transform coefficients from the unpacked and decode frequency domain exponent and mantissa data; inverse transforming the frequency domain data; and in the case M

12-



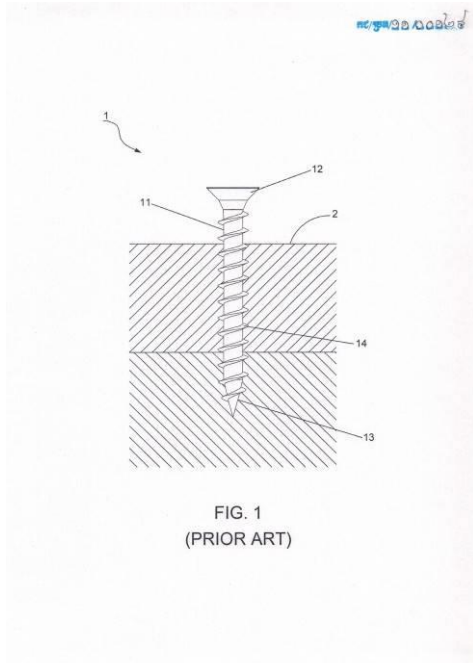
- ១- KH/P/២០១១/០០១២៩
- ២- ក
- ៣- វីស
- ៤- Taiwan Shan Yin International Co., Ltd [TW]
- ៥- Su, Kuo-Tsair [TW] and Su, Yu-Jung [TW]
- ៦- Angkor IP
- ៧- F16B 25/00
- ៨- KH/P/២០១១/០០១២៩
- ៩- ០៩/០៨/២០១១
- ១០- 99136370 25/10/2010 TW
- ១១- A screw (3) includes two inclined cutting planes (331) formed on a drilling portion (33) of the screw (3). A cutting edge (332) is constructed at a convergence of the two cutting planes (331). Threaded units (34) formed on a shank (31) of the screw (3) is extended toward the cutting edge (332) and connected with one end (333) of the cutting edge (332) . The cutting edge (332) and the cutting planes (331) allow cutting debris to be swiftly and smoothly extruded therefrom into the threaded units (34) for avoiding the piling of the considerable cutting debris. Thereby, the screwing torque is reduced and the drilling speed is promoted. Preferably, the fastened screw (3) is properly sunken in the object, and the fastening operation is completed successfully.

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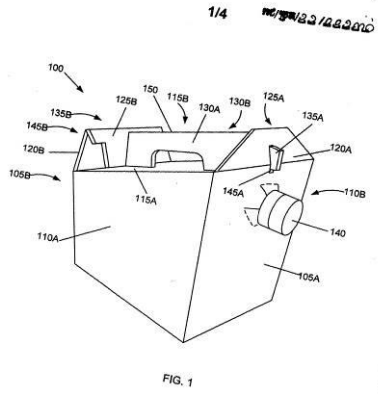
- 1- KH/P/2011/00129
- 2- A
- 3- A SCREW
- 4- Taiwan Shan Yin International Co., Ltd [TW]
- 5- Su, Kuo-Tsair [TW] and Su, Yu-Jung [TW]
- 6- Angkor IP
- 7- F16B 25/00
- 8- KH/P/2011/00129
- 9- 09/08/2011
- 10- 99136370 25/10/2010 TW
- 11- A screw (3) includes two inclined cutting planes (331) formed on a drilling portion (33) of the screw (3). A cutting edge (332) is constructed at a convergence of the two cutting planes (331). Threaded units (34) formed on a shank (31) of the screw (3) is extended toward the cutting edge (332) and connected with one end (333) of the cutting edge (332) . The cutting edge (332) and the cutting planes (331) allow cutting debris to be swiftly and smoothly extruded therefrom into the threaded units (34) for avoiding the piling of the considerable cutting debris. Thereby, the screwing torque is reduced and the drilling speed is promoted. Preferably, the fastened screw (3) is properly sunken in the object, and the fastening operation is completed successfully.

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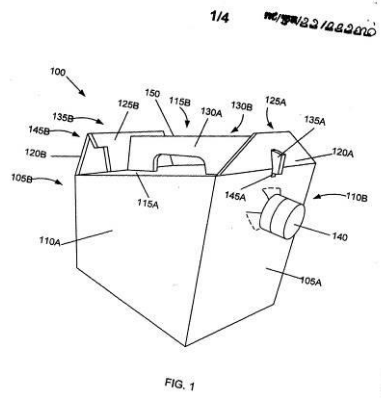
- ១- KH/P/២០១១/០០១៣០
- ២- ក
- ៣- BEVERAGE CONTAINER
- ៤- LBP Manufacturing, Inc. [US]
- ៥- Tomas Z. Fu [US]; Matthew R. Cook [US] and Kurt M. Wolf [US]
- ៦- B.N.G. Co. Ltd.
- ៧- B65B 5/04, B65D 25/14
- ៨- KH/P/២០១១/០០១៣០
- ៩- ១២/០៨/២០១១
- ១០- 61/373,595 13/10/2010 US
- ១១- A beverage container includes right, left, front, and rear sidewalls that define a closed space there between. The right sidewall defines an opening. The beverage container also includes a bag for storing fluids that is positioned within the closed space. The bag includes a spout for dispensing the fluids. At least a portion of the spout extends through the opening in the right sidewall. The beverage container includes first and second lid members that extend from respective top edges of the front sidewall and the rear sidewall, respectively. The first and second lid members cover the bag when in a closed configuration. In the closed configuration, a side edge of at least one of the lid members is positioned behind at least a portion of spout and is configured to prevent the spout from falling into the closed space.

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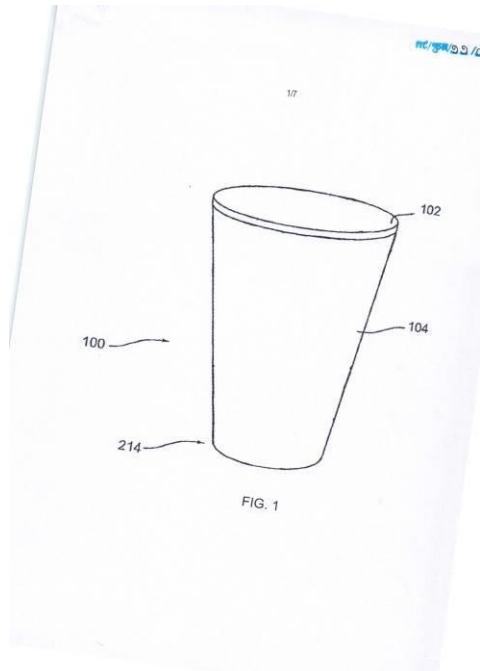
- 1- KH/P/2011/00130
- 2- A
- 3- BEVERAGE CONTAINER
- 4- LBP Manufacturing, Inc. [US]
- 5- Tomas Z. Fu [US]; Matthew R. Cook [US] and Kurt M. Wolf [US]
- 6- B.N.G. Co. Ltd.
- 7- B65B 5/04, B65D 25/14
- 8- KH/P/2011/00130
- 9- 12/08/2011
- 10- 61/373,595 13/10/2010 US
- 11- A beverage container includes right, left, front, and rear sidewalls that define a closed space there between. The right sidewall defines an opening. The beverage container also includes a bag for storing fluids that is positioned within the closed space. The bag includes a spout for dispensing the fluids. At least a portion of the spout extends through the opening in the right sidewall. The beverage container includes first and second lid members that extend from respective top edges of the front sidewall and the rear sidewall, respectively. The first and second lid members cover the bag when in a closed configuration. In the closed configuration, a side edge of at least one of the lid members is positioned behind at least a portion of spout and is configured to prevent the spout from falling into the closed space.

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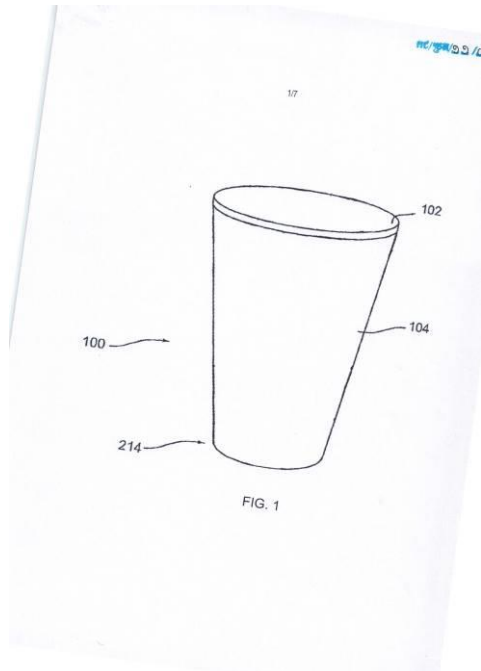
- ១- KH/P/២០១១/០០១៣១
- ២- ក
- ៣- PROCESS OF EXPEDITING ACTIVATION OF HEAT-EXPANDABLE ADHESIVES/ COATINGS USED IN MAKING PACKAGING SUBSTRATES
- ៤- LBP Manufacturing, Inc. [US]
- ៥- Tomas Z. Fu [US] and Matthew R. Cook [US]
- ៦- B.N.G. Co. Ltd.
- ៧- B05D 3/06, B05D 5/00, B32B 37/02, B32B 37/06, B32B 37/12, B32B 37/14, B32B 38/00
- ៨- KH/P/២០១១/០០១៣១
- ៩- ២៩/០៨/២០១១
- ១០- 61/379,030 01/09/2010 US
- ១១- A method for manufacturing a multilayer sheet material includes, at some point during passage of the sheet material through a machine system, heating the multilayer sheet material with a microwave heater to expand a heat-expandable adhesive or coating applied to or within the multilayer sheet material. Various types of multilayer substrates may be created depending on the steps used and the application of the heat-expandable adhesive or coating. Additionally, a monolayer sheet may be coated with a pattern of heat-expandable coating before passage of the monolayer sheet through the machine system that heats the monolayer sheet to expand the heat-expandable coating applied to the monolayer sheet. The microwave heater used by the machine system may be a planar type and have a plurality of microwave guides surrounding a space through which the sheet materials pass. The microwave heater may be operable at multiple frequencies.

១២



- 1- KH/P/2011/00131
- 2- A
- 3- PROCESS OF EXPEDITING ACTIVATION OF HEAT-EXPANDABLE ADHESIVES/ COATINGS USED IN MAKING PACKAGING SUBSTRATES
- 4- LBP Manufacturing, Inc. [US]
- 5- Tomas Z. Fu [US] and Matthew R. Cook [US]
- 6- B.N.G. Co. Ltd.
- 7- B05D 3/06, B05D 5/00, B32B 37/02, B32B 37/06, B32B 37/12, B32B 37/14, B32B 38/00
- 8- KH/P/2011/00131
- 9- 29/08/2011
- 10- 61/379,030 01/09/2010 US
- 11- A method for manufacturing a multilayer sheet material includes, at some point during passage of the sheet material through a machine system, heating the multilayer sheet material with a microwave heater to expand a heat-expandable adhesive or coating applied to or within the multilayer sheet material. Various types of multilayer substrates may be created depending on the steps used and the application of the heat-expandable adhesive or coating. Additionally, a monolayer sheet may be coated with a pattern of heat-expandable coating before passage of the monolayer sheet through the machine system that heats the monolayer sheet to expand the heat-expandable coating applied to the monolayer sheet. The microwave heater used by the machine system may be a planar type and have a plurality of microwave guides surrounding a space through which the sheet materials pass. The microwave heater may be operable at multiple frequencies.

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១- KH/P/២០១១/០០១៣២

២- ក

៣- Method and Apparatus for Expanding Metal Elements

៤- Protektorwerk Florenz Maisch GmbH & Co. KG [DE]

៥- Dr. Christof MAISCH [DE]

៦- Kimly IP Service

៧- B21D 47/04, E04C 3/08

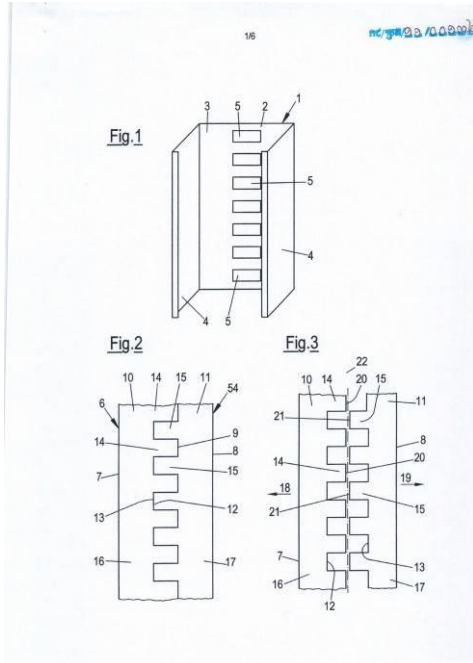
៨- KH/P/២០១១/០០១៣២

៩- ២១/០៩/២០១១

១០- 10 2010 047 310.3 01/10/2010 DE

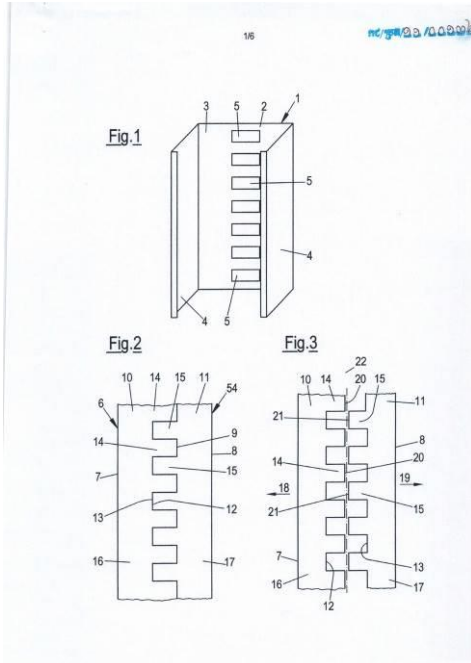
១១- An apparatus is described which is formed for expanding elongated, ribbon-shaped metal elements moving in the longitudinal direction and suitable for forming open section elements such as upright sections or plaster sections or closed section elements such as passages or pipes, the apparatus includes a feed station, a cutting station, a positioning station and a connection station, with the feed station being formed for the at least substantial continuous feed of at least one metal element to the cutting station. The cutting station is formed for producing at least one continuous meandering incision which extends in the longitudinal direction of the at least one metal element and by which at least two longitudinal portions of the at least one metal element having meandering longitudinal edges are produced. The positioning station includes at least one in particular rotating or circulating positioning device having a plurality of positioning elements, with the positioning elements being formed for engaging into openings formed in the at least on metal element and for positioning portions of the meandering longitudinal edges in defined positions with respect to one another. The connection station is formed for connecting the mutually positions of the meandering longitudinal edges. A method is furthermore described for expanding corresponding metal elements.

១២



- 1- KH/P/2011/00132
- 2- A
- 3- Method and Apparatus for Expanding Metal Elements
- 4- Protektorwerk Florenz Maisch GmbH & Co. KG [DE]
- 5- Dr. Christof MAISCH [DE]
- 6- Kimly IP Service
- 7- B21D 47/04, E04C 3/08
- 8- KH/P/2011/00132
- 9- 21/09/2011
- 10- 10 2010 047 310.3 01/10/2010 DE
- 11- An apparatus is described which is formed for expanding elongated, ribbon-shaped metal elements moving in the longitudinal direction and suitable for forming open section elements such as upright sections or plaster sections or closed section elements such as passages or pipes, the apparatus includes a feed station, a cutting station, a positioning station and a connection station, with the feed station being formed for the at least substantial continuous feed of at least one metal element to the cutting station. The cutting station is formed for producing at least one continuous meandering incision which extends in the longitudinal direction of the at least one metal element and by which at least two longitudinal portions of the at least one metal element having meandering longitudinal edges are produced. The positioning station includes at least one in particular rotating or circulating positioning device having a plurality of positioning elements, with the positioning elements being formed for engaging into openings formed in the at least on metal element and for positioning portions of the meandering longitudinal edges in defined positions with respect to one another. The connection station is formed for connecting the mutually positions of the meandering longitudinal edges. A method is furthermore described for expanding corresponding metal elements.

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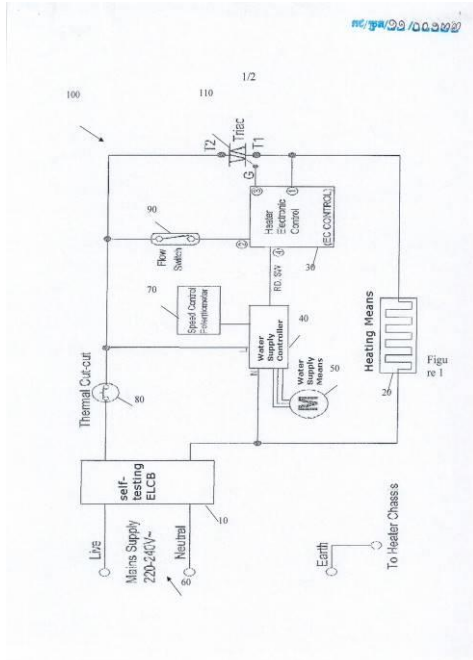


- ១- KH/P/២០១១/០០១៣៣
- ២- ក
- ៣- CURRENT LEAKAGE CIRCUIT BREAKER WITH SHELF-TEST FUCTION FOR WATER HEATER
- ៤- ALPHA ELECTRIC CO. SDN BHD [MY]
- ៥- YEO PANG HOCK [MY]
- ៦- Kimly IP Service
- ៧- F24H 1/00, H02H 3/26
- ៨- KH/P/២០១១/០០១៣៣
- ៩- ២២/០៩/២០១១
- ១០- PI2010004926 20/10/2010 MY
- ១១- A WATER Heater (100) having a self-testing current leakage circuit breaker (10) comprises at least one heating means (20) , a heater electric controller (30), a water supply controller (40). The self-testing current leakage circuit breaker (10) electrically connected to a source of alternating current SUPPLY (60) for interrupting current SUPPLY to the heating means (20) when a fault condition has occurred and comprises at CURRENT LEAKAGE sensing COMPONENT (11) for sensing abnormal current flows generated by leakage currents and generating voltage if abnormal current flows are sensed, an abnormal CURRENT LEAKAGE determination COMPONENT (12) electrically connected to the CURRENT LEAKAGE sensing COMPONENT (11) for determining whether abnormal current flows of sufficient magnitude and duration have occurred, AN ELECTRICAL CURRENT INTERRUPTING COMPONENT (13) to Disable THE alternating current SUPPLY (60) UPON detection of a fault. Furthermore, A circuit breaker TESTING COMPONENT (14) THAT AUTOMATICALLY TEST THE PUNCTIONALITY OF THE abnormal CURRENT LEAKAGE determination COMPONENT (12) AND THE ELECTRICAL CURRENT INTERRUPTING COMPONENT (13); AND a status indicator TO indicate the USER OF THE FUNCTIONALITY CONDITION OF THE abnormal CURRENT LEAKAGE determination COMPONENT (12) AND THE

- 1- KH/P/2011/00133
- 2- A
- 3- CURRENT LEAKAGE CIRCUIT BREAKER WITH SHELF-TEST FUCTION FOR WATER HEATER
- 4- ALPHA ELECTRIC CO. SDN BHD [MY]
- 5- YEO PANG HOCK [MY]
- 6- Kimly IP Service
- 7- F24H 1/00, H02H 3/26
- 8- KH/P/2011/00133
- 9- 22/09/2011
- 10- PI2010004926 20/10/2010 MY
- 11- A WATER Heater (100) having a self-testing current leakage circuit breaker (10) comprises at least one heating means (20) , a heater electric controller (30), a water supply controller (40). The self-testing current leakage circuit breaker (10) electrically connected to a source of alternating current SUPPLY (60) for interrupting current SUPPLY to the heating means (20) when a fault condition has occurred and comprises at CURRENT LEAKAGE sensing COMPONENT (11) for sensing abnormal current flows generated by leakage currents and generating voltage if abnormal current flows are sensed, an abnormal CURRENT LEAKAGE determination COMPONENT (12) electrically connected to the CURRENT LEAKAGE sensing COMPONENT (11) for determining whether abnormal current flows of sufficient magnitude and duration have occurent, AN ELECTRICAL CURRENT INTERRUPTING COMPONENT (13) to Disable THE alternating current SUPPLY (60) UPON detection of a fault. Furthermore, A circuit breaker TESTING COMPONENT (14) THAT AUTOMATICALLY TEST THE PUNCTIONALITY OF THE abnormal CURRENT LEAKAGE determination COMPONENT (12) AND THE ELECTRICAL CURRENT INTERRUPTING COMPONENT (13); AND a status indicator TO indicate the USER OF THE FUNCTIONALITY CONDITION OF THE abnormal

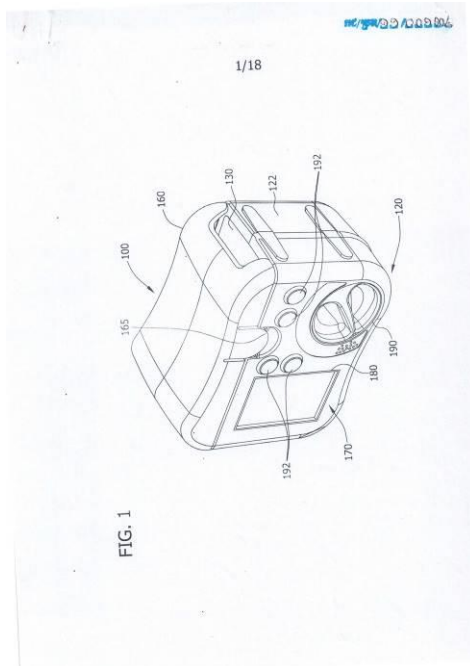
CURRENT LEAKAGE determination COMPONENT (12) AND THE ELECTRICAL CURRENT INTERRUPTING COMPONENT (13) UPON Completion of THE SELF-TESTING process.

12-



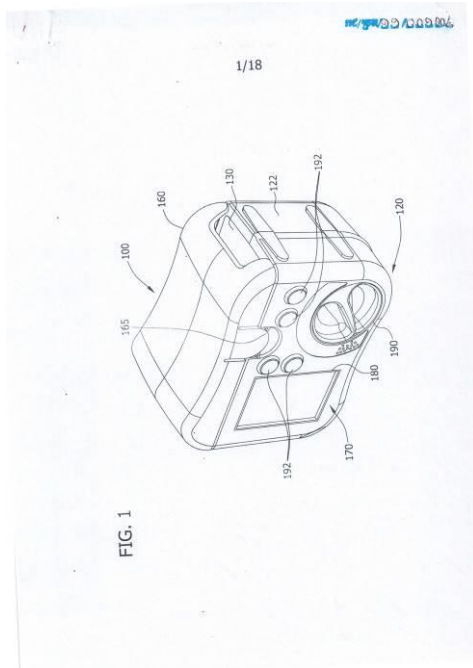
- ១- KH/P/២០១១/០០១៣៤
- ២- ក
- ៣- Enteral Feeding Apparatus Having A Feeding Set
- ៤- Abbott Laboratories [US]
- ៥- Mark D. PFOUTS [US]
- ៦- Kimly IP Service
- ៧- A61M 1/00
- ៨- KH/P/២០១១/០០១៣៤
- ៩- ៣០/០៩/២០១១
- ១០- 89639910A 01/10/2010 US
- ១១- A feeding set for a peristaltic pump system includes a cassette configured for releasable connection thereto. A deflectable lumen priming actuator is formed integrally with the cassette for conjoint connection to and disconnection from the pump system with the cassette as a single unit. The priming actuator includes an actuation pad and is moveable from a rest position to a deflected position. A substantially flexible lumen is coupled to the cassette. The lumen has an inlet, an outlet, and an extensible peristalsis loop. An inline valve is received within the lumen. The inline valve is arranged to obstruct fluid flow through the lumen. The actuation pad of the priming actuator is located proximate the inline valve in the rest position and is adapted to contact and apply a force to the lumen adjacent the inline valve when the priming actuator is moved to the deflected position. The force applied to the lumen is sufficient to establish at least one flow channel between the inline valve and the lumen.

១២



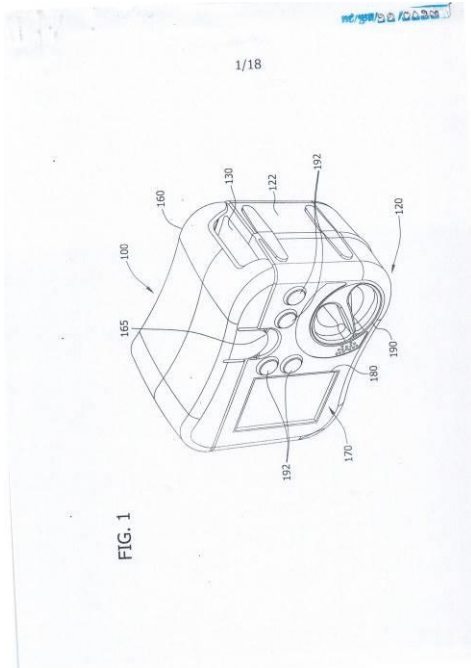
- 1- KH/P/2011/00134
- 2- A
- 3- Enteral Feeding Apparatus Having A Feeding Set
- 4- Abbott Laboratories [US]
- 5- Mark D. PFOUTS [US]
- 6- Kimly IP Service
- 7- A61M 1/00
- 8- KH/P/2011/00134
- 9- 30/09/2011
- 10- 89639910A 01/10/2010 US
- 11- A feeding set for a peristaltic pump system includes a cassette configured for releasable connection thereto. A deflectable lumen priming actuator is formed integrally with the cassette for conjoint connection to and disconnection from the pump system with the cassette as a single unit. The priming actuator includes an actuation pad and is moveable from a rest position to a deflected position. A substantially flexible lumen is coupled to the cassette. The lumen has an inlet, an outlet, and an extensible peristalsis loop. An inline valve is received within the lumen. The inline valve is arranged to obstruct fluid flow through the lumen. The actuation pad of the priming actuator is located proximate the inline valve in the rest position and is adapted to contact and apply a force to the lumen adjacent the inline valve when the priming actuator is moved to the deflected position. The force applied to the lumen is sufficient to establish at least one flow channel between the inline valve and the lumen.

12-



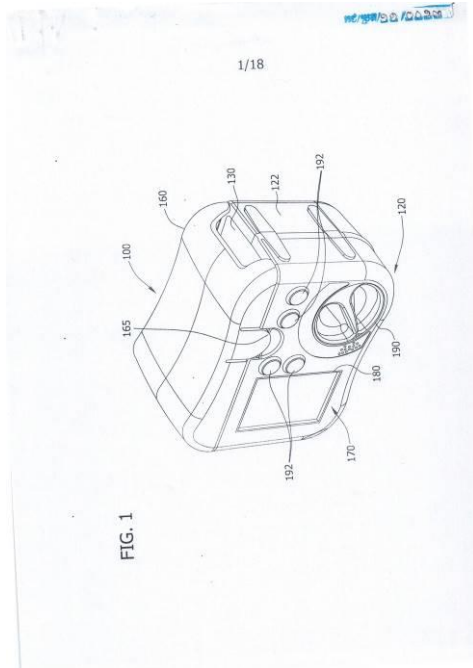
- ១- KH/P/២០១១/០០១៣៥
- ២- ក
- ៣- Feeding Set For A Peristaltic Pump System
- ៤- Abbott Laboratories [US]
- ៥- Mark D. PFOUTS [US] and Martin G. TOOLAN [IS]
- ៦- Kimly IP Service
- ៧- A61J 15/00, A61M 37/00
- ៨- KH/P/២០១១/០០១៣៥
- ៩- ៣០/០៩/២០១១
- ១០- 89642210A 01/10/2010 US
- ១១- A feeding set for a peristaltic pump system includes a cassette configured for releasable connection thereto. A deflectable lumen priming actuator is formed integrally with the cassette for conjoint connection to and disconnection from the pump system with the cassette as a single unit. The priming actuator includes an actuation pad and is moveable from a rest position to a deflected position. A substantially flexible lumen is coupled to the cassette. The lumen has an inlet, an outlet, and an extensible peristalsis loop. An inline valve is received within the lumen. The inline valve is arranged to obstruct fluid flow through the lumen. The actuation pad of the priming actuator is located proximate the inline valve in the rest position and is adapted to contact and apply a force to the lumen adjacent the inline valve when the priming actuator is moved to the deflected position. The force applied to the lumen is sufficient to establish at least one flow channel between the inline valve and the lumen.

១២



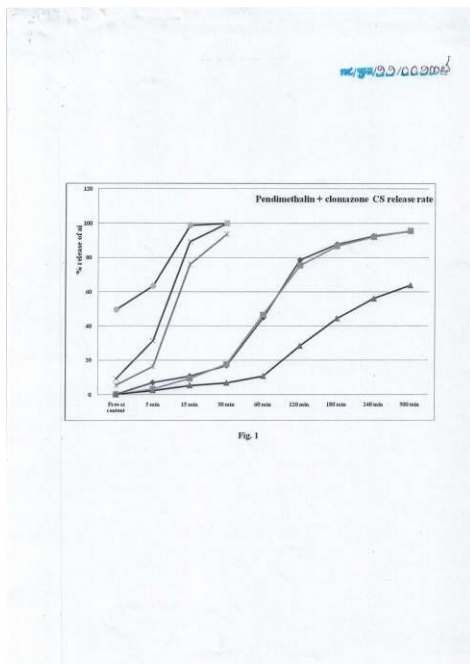
- 1- KH/P/2011/00135
- 2- A
- 3- Feeding Set For A Peristaltic Pump System
- 4- Abbott Laboratories [US]
- 5- Mark D. PFOUTS [US] and Martin G. TOOLAN [IS]
- 6- Kimly IP Service
- 7- A61J 15/00, A61M 37/00
- 8- KH/P/2011/00135
- 9- 30/09/2011
- 10- 89642210A 01/10/2010 US
- 11- A feeding set for a peristaltic pump system includes a cassette configured for releasable connection thereto. A deflectable lumen priming actuator is formed integrally with the cassette for conjoint connection to and disconnection from the pump system with the cassette as a single unit. The priming actuator includes an actuation pad and is moveable from a rest position to a deflected position. A substantially flexible lumen is coupled to the cassette. The lumen has an inlet, an outlet, and an extensible peristalsis loop. An inline valve is received within the lumen. The inline valve is arranged to obstruct fluid flow through the lumen. The actuation pad of the priming actuator is located proximate the inline valve in the rest position and is adapted to contact and apply a force to the lumen adjacent the inline valve when the priming actuator is moved to the deflected position. The force applied to the lumen is sufficient to establish at least one flow channel between the inline valve and the lumen.

12-



- ១- KH/P/២០១១/០០១៣៦
- ២- ក
- ៣- An improved herbicidal formulation
- ៤- UPL LIMITED [IN]
- ៥- SHROFF, Jaidev, Rajnikant [IN]; SHROFF, Vikram, Rajnikant [IN]; JADHAV, Prakash, Mahadev [IN] and BECKER, Christian [US]
- ៦- Kimly IP Service
- ៧- A01N 33/18
- ៨- KH/P/២០១១/០០១៣៦
- ៩- ៣០/០៩/២០១១
- ១០- 2251/MU/2011 01/10/2011 IN
- ១១- A capsule suspension formulation comprising microencapsulated pendimethalin comprising a herbicidally effective amount of pendimethalin being encapsulated within a polymeric wall, said polymeric wall being in-situ formed by an interfacial polymerization reaction occurring between a first phase dispersed in a second phase, at least one of said first and second phases being characterized in comprising a pre-defined amount of at least one alkali or alkaline earth metal salt of an organic acid; and a herbicidally effective amount of a second herbicide.

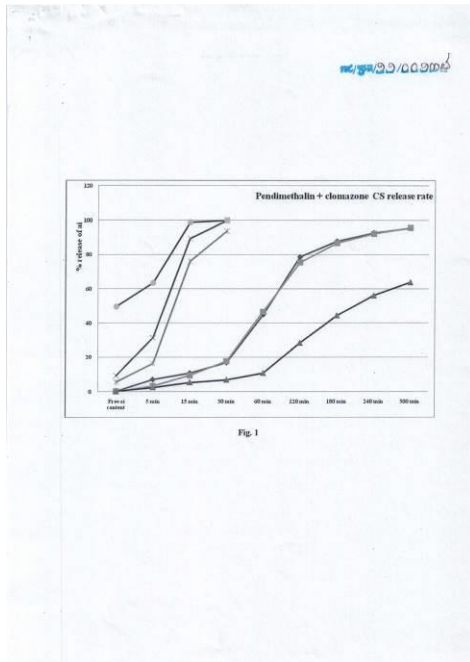
១២



- 1- KH/P/2011/00136
- 2- A
- 3- An improved herbicidal formulation
- 4- UPL LIMITED [IN]
- 5- SHROFF, Jaidev, Rajnikant [IN]; SHROFF, Vikram, Rajnikant [IN]; JADHAV, Prakash, Mahadev [IN] and BECKER, Christian [US]
- 6- Kimly IP Service
- 7- A01N 33/18
- 8- KH/P/2011/00136
- 9- 30/09/2011
- 10- 2251/MU/2011 01/10/2011 IN
- 11- A capsule suspension formulation comprising microencapsulated pendimethalin comprising a herbicidally effective amount of pendimethalin being encapsulated

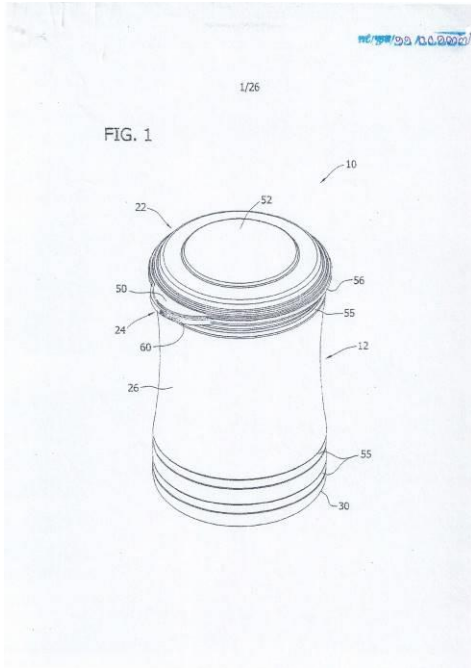
within a polymeric wall, said polymeric wall being in-situ formed by an interfacial polymerization reaction occurring between a first phase dispersed in a second phase, at least one of said first and second phases being characterized in comprising a pre-defined amount of at least one alkali or alkaline earth metal salt of an organic acid; and a herbicidally effective amount of a second herbicide.

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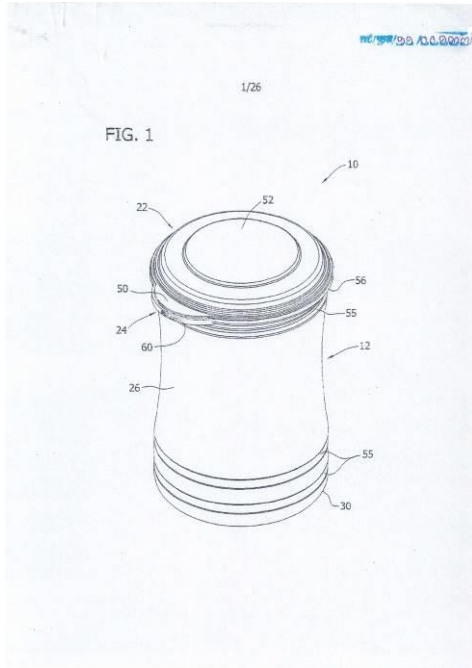
- ១- KH/P/២០១១/០០១៣៧
- ២- ក
- ៣- Packaging for powdered beverage
- ៤- Abbot Laboratories [US]
- ៥- Swaminathan Subramaniam VARADHARAJAN [SG] and Richard P. MACAULEY [US]
- ៦- Kimly IP Service
- ៧- G01F 11/24
- ៨- KH/P/២០១១/០០១៣៧
- ៩- ០៦/១១/២០១១
- ១០- 61/390318 06/10/2010 US
- ១១- Packaging includes a container, a bag disposed in an interior cavity of the outer container, and a quantity of powdered beverage in an interior space of the bag. The container may be sized and shaped to be held in a hand of a person. The container may have an interior surface that tapers toward a throat portion. The throat portion is suitable for retaining the bag of powdered beverage in the container. The container may be particularly suitable for use with a high fat nutritional powdered beverage, as this type of beverage may be readily malleable or conformable to the container in which it is received. The container may have a shape that facilitates gripping of the container by a user. The container may have a sidewall that is resiliently deformable when the sidewall is subjected to a force applied in a radially inward direction.

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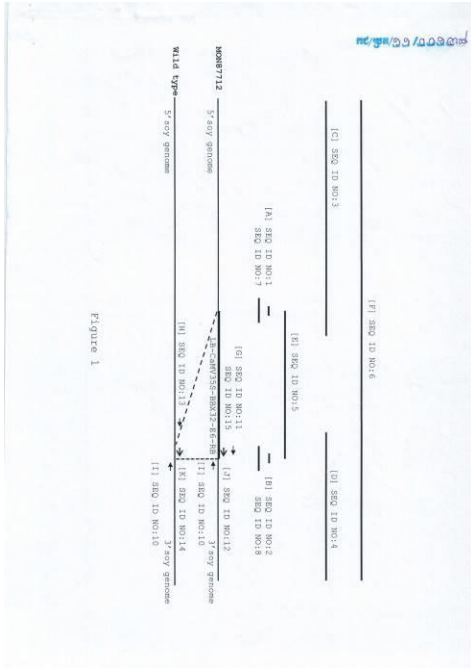
- 1- KH/P/2011/00137
- 2- A
- 3- Packaging for powdered beverage
- 4- Abbot Laboratories [US]
- 5- Swaminathan Subramaniam VARADHARAJAN [SG] and Richard P. MACAULEY [US]
- 6- Kimly IP Service
- 7- G01F 11/24
- 8- KH/P/2011/00137
- 9- 06/11/2011
- 10- 61/390318 06/10/2010 US
- 11- Packaging includes a container, a bag disposed in an interior cavity of the outer container, and a quantity of powdered beverage in an interior space of the bag. The container may be sized and shaped to be held in a hand of a person. The container may have an interior surface that tapers toward a throat portion. The throat portion is suitable for retaining the bag of powdered beverage in the container. The container may be particularly suitable for use with a high fat nutritional powdered beverage, as this type of beverage may be readily malleable or conformable to the container in which it is received. The container may have a shape that facilitates gripping of the container by a user. The container may have a sidewall that is resiliently deformable when the sidewall is subjected to a force applied in a radially inward direction.

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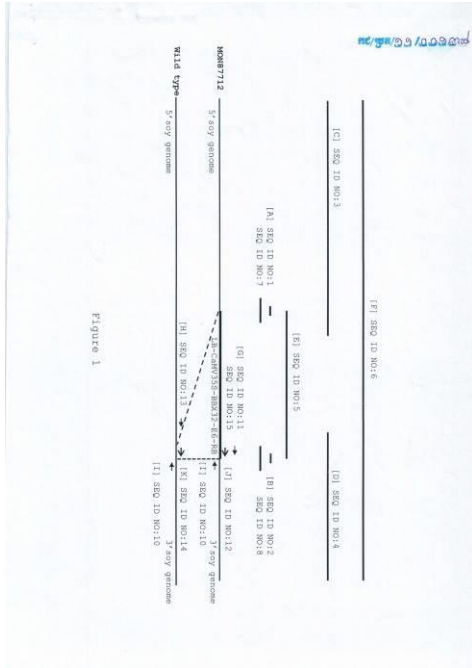
- ១- KH/P/២០១១/០០១៣៨
- ២- ក
- ៣- Soybean Plant and Seed Corresponding to Transgenic Event MON87712 and Method for Detection Thereof
- ៤- Monsanto Technology LLC [US]
- ៥- COLE, Robert H. [US]; KORTE, John A. [US]; LEDEAUX, John R [US]; SPEARS, Melissa Compton [US] and WU, Kunsheng [US]
- ៦- Kimly IP Service
- ៧- C12N 15/82, C12Q 1/68
- ៨- KH/P/២០១១/០០១៣៨
- ៩- ១២/១០/២០១១
- ១០- 61/392,267 12/10/2010 US
- ១១- The present invention provides a transgenic soybean comprising event MON87712 that exhibits increased yield. The invention also provides cells, plant parts, seeds, plants, commodity products related to the event, and DNA molecules that are unique to the event and were created by the insertion of transgenic DNA into the genome of a soybean plant. The invention further provides methods for detecting the presence of said soybean event nucleotide sequences in a sample, probes and primers for use in detecting nucleotide sequences that are diagnostic for the presence of said soybean event.

១២



- 1- KH/P/2011/00138
- 2- A
- 3- Soybean Plant and Seed Corresponding to Transgenic Event MON87712 and Method for Detection Thereof
- 4- Monsanto Technology LLC [US]
- 5- COLE, Robert H. [US]; KORTE, John A. [US]; LEDEAUX, John R [US]; SPEARS, Melissa Compton [US] and WU, Kunsheng [US]
- 6- Kimly IP Service
- 7- C12N 15/82, C12Q 1/68
- 8- KH/P/2011/00138
- 9- 12/10/2011
- 10- 61/392,267 12/10/2010 US
- 11- The present invention provides a transgenic soybean comprising event MON87712 that exhibits increased yield. The invention also provides cells, plant parts, seeds, plants, commodity products related to the event, and DNA molecules that are unique to the event and were created by the insertion of transgenic DNA into the genome of a soybean plant. The invention further provides methods for detecting the presence of said soybean event nucleotide sequences in a sample, probes and primers for use in detecting nucleotide sequences that are diagnostic for the presence of said soybean event.

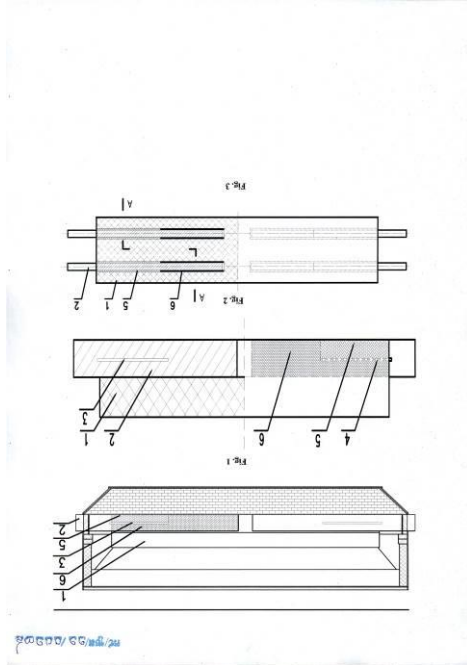
12-



- ១- KH/P/២០១១/០០១៣៩
- ២- ក
- ៣- Cathode structure, aluminum electrolytic cell and process for reducing horizontal electric current in liquid aluminum
- ៤- CHINA ALUMINUM INTERNATIONAL ENGINEERING CORPORATION LIMITED [CN]
- ៥- YANG, Xiaodong [CN]; ZHOU, Dongfang [CN]; LIU, Yafeng [CN]; LIU, Wei [CN]; ZOU, Zhiyong [CN]; LIU, Ming [CN]; HU, Hongwu [CN]; ZHANG, Qinsong [CN] and BAI, Bin [CN]
- ៦- Kimly IP Service
- ៧- C25C 3/08
- ៨- KH/P/២០១១/០០១៣៩
- ៩- ១៣/១០/២០១១
- ១០- 201010511052.7 19/10/2010 CN
- ១១- A cathode structure of an aluminum electrolytic cell, wherein the section of the cathode steel bar adjacent to the end portion of the cathode carbon block in its lengthwise direction is divided from top to bottom by partition gap(s) into at least two portions including an upper portion in a height direction of the cathode steel bar, the section of the cathode steel bar which is in a middle portion of the cathode carbon block and not divided is connected to the cathode carbon block by totally using a conductor, the upper portion of the cathode steel bar adjacent to the end portion of the cathode carbon block is connected to the cathode carbon block by using the conductor, the other portions below the upper portion are insulated from the cathode carbon block by using an insulator, and the partition gap is filled with a partition gap insulating material. An aluminum electrolytic cell including the above-mentioned cathode structure and a process for reducing horizontal electric current in the liquid aluminum in the aluminum electrolytic cell are also disclosed. The present invention substantially reduces the horizontal electric current in the liquid aluminum, makes the cathode electric current more uniformly distributed, improves the stability of the electrolytic cell,

prolongs the service lifetime of the electrolytic cell, effectively reduces energy consumption of producing aluminum per ton and exhibits a remarkable energy-saving effect. 14-

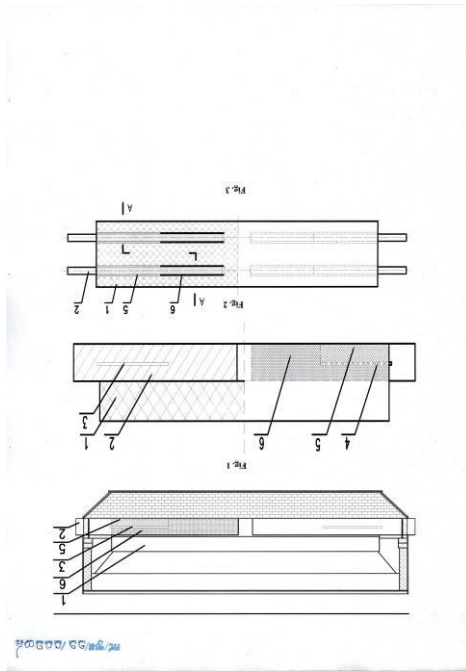
១២



- 1- KH/P/2011/00139
- 2- A
- 3- Cathode structure, aluminum electrolytic cell and process for reducing horizontal electric current in liquid aluminum
- 4- CHINA ALUMINUM INTERNATIONAL ENGINEERING CORPORATION LIMITED [CN]
- 5- YANG, Xiaodong [CN]; ZHOU, Dongfang [CN]; LIU, Yafeng [CN]; LIU, Wei [CN]; ZOU, Zhiyong [CN]; LIU, Ming [CN]; HU, Hongwu [CN]; ZHANG, Qinsong [CN] and BAI, Bin [CN]
- 6- Kimly IP Service
- 7- C25C 3/08
- 8- KH/P/2011/00139
- 9- 13/10/2011
- 10- 201010511052.7 19/10/2010 CN
- 11- A cathode structure of an aluminum electrolytic cell, wherein the section of the cathode steel bar adjacent to the end portion of the cathode carbon block in its lengthwise direction is divided from top to bottom by partition gap(s) into at least two portions including an upper portion in a height direction of the cathode steel bar, the section of the cathode steel bar which is in a middle portion of the cathode carbon block and not divided is connected to the cathode carbon block by totally using a conductor, the upper portion of the cathode steel bar adjacent to the end portion of the cathode carbon block is connected to the cathode carbon block by using the conductor, the other portions below the upper portion are insulated from the cathode carbon block by using an insulator, and the partition gap is filled with a partition gap insulating material. An aluminum electrolytic cell including the above-mentioned cathode structure and a process for reducing horizontal electric current in the liquid aluminum in the aluminum electrolytic cell are also disclosed. The present invention substantially reduces

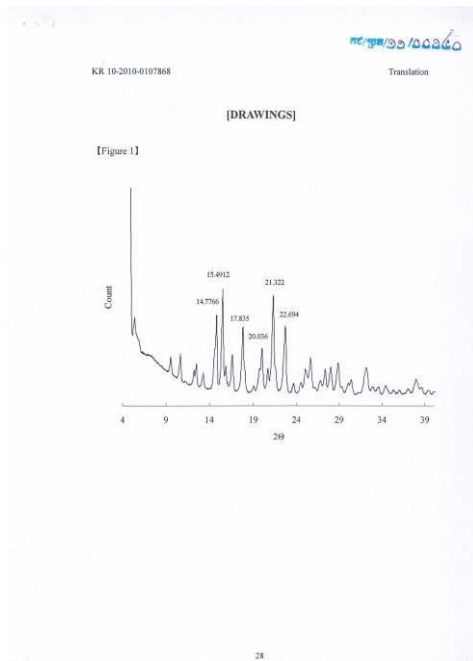
the horizontal electric current in the liquid aluminum, makes the cathode electric current more uniformly distributed, improves the stability of the electrolytic cell, prolongs the service lifetime of the electrolytic cell, effectively reduces energy consumption of producing aluminum per ton and exhibits a remarkable energy-saving effect. 14-

12-



- ១- KH/P/២០១១/០០១៤០
- ២- ក
- ៣- Hydrate of 1-{(2S)-2-amino-4-[2,4-bis(trifluoromethyl)-5,8-dihydropyrido[3,4-d]pyrimidin-7(6H)-yl]-4-oxobutyl}-5,5-difluoro-piperidin-2-one tartrate
- ៤- LG Chem, LTD. [KR]
- ៥- PARK, Ki Sook [KR]; YUN, Jung Min [KR]; KIM, Bong Chan [KR]; KIM, Kyu Young [KR] and LEE, Ji Hye [KR]
- ៦- Kimly IP Service
- ៧- A61K 31/519, A61P 3/04, A61P 3/10, C07D 471/04
- ៨- KH/P/២០១១/០០១៤០
- ៩- ២១/១០/២០១១
- ១០- 10-2010-0107868 01/10/2010 KR
- ១១- The present invention relates to 1.5 hydrate of 1-{(2S)-2-amino-4-[2,4-bis(trifluoromethyl)-5,8-dihydropyrido[3,4-d]pyrimidin-7(6H)-yl]-4-oxo-butyl}-5,5-difluoropiperidin-2-one tartrate represented by the following formula 1, a process for preparing the same, and a pharmaceutical composition for inhibiting DPP-IV, which comprises said compound as the active component.

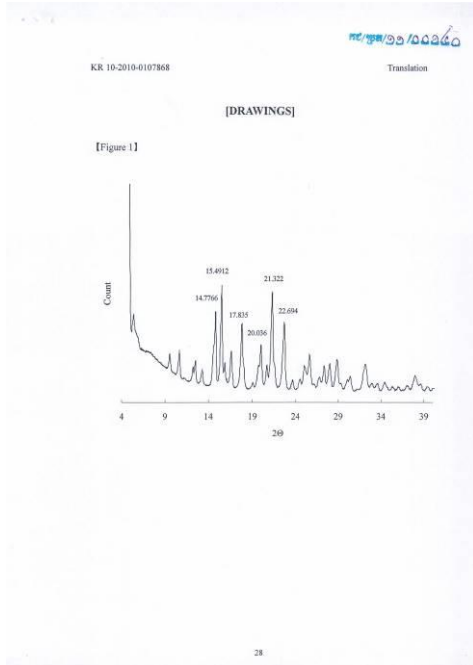
១២



- 1- KH/P/2011/00140
- 2- A
- 3- Hydrate of 1-{(2S)-2-amino-4-[2,4-bis(trifluoromethyl)-5,8-dihydropyrido[3,4-d]pyrimidin-7(6H)-yl]-4-oxobutyl}-5,5-difluoro-piperidin-2-one tartrate
- 4- LG Chem, LTD. [KR]
- 5- PARK, Ki Sook [KR]; YUN, Jung Min [KR]; KIM, Bong Chan [KR]; KIM, Kyu Young [KR] and LEE, Ji Hye [KR]
- 6- Kimly IP Service
- 7- A61K 31/519, A61P 3/04, A61P 3/10, C07D 471/04
- 8- KH/P/2011/00140
- 9- 21/10/2011
- 10- 10-2010-0107868 01/10/2010 KR
- 11- The present invention relates to 1.5 hydrate of 1-{(2S)-2-amino-4-[2,4-bis(trifluoromethyl)-5,8-dihydropyrido[3,4-d]pyrimidin-7(6H)-yl]-4-oxo-butyl}-5,5-

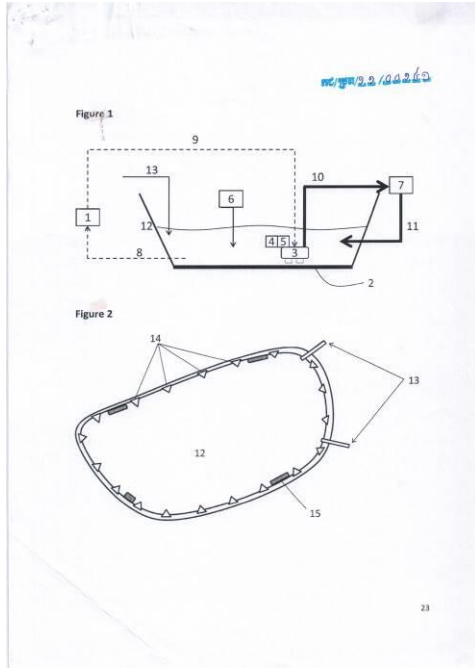
difluoropiperdin-2-one tartrate represented by the following formula 1, a process for preparing the same, and a pharmaceutical composition for inhibiting DPP-IV, which comprises said compound as the active component.

12-



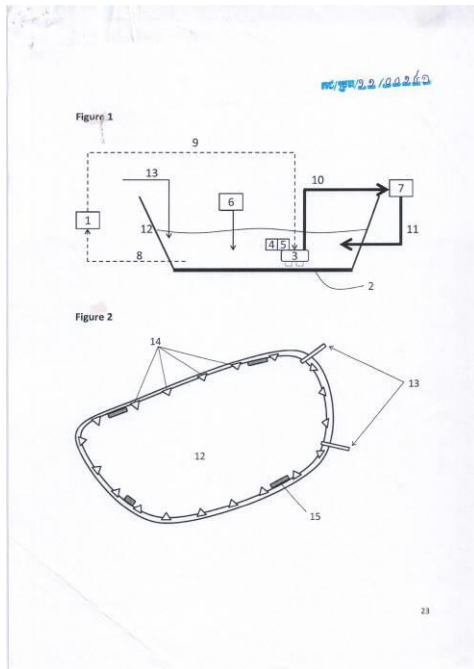
- ១- KH/P/២០១១/០០១៤១
- ២- ក
- ៣- វិធីសាស្ត្រ និងប្រព័ន្ធដែលជួយដល់ការព្យាបាលថែរក្សាទឹក ដែលបង្កឡើងដោយ បាក់តេរី និងវិរុជាតិតូចៗ មានតម្លៃទាប
- ៤- Crytal Lagoons (Curacao) B.V. [NL]
- ៥- FISCHMANN Fernando Fernando Benjamin [CL]
- ៦- B.N.G. Co. Ltd.
- ៧- B01D 35/00, C02F 1/68, C02F 1/76, C02F 1/78, C02F 5/00, C02F 9/04
- ៨- KH/P/២០១១/០០១៤១
- ៩- ២១/១០/២០១១
- ១០- 61/469/548 30/03/2011 US
- ១១- វិធីសាស្ត្រ និងប្រព័ន្ធសម្រាប់ការព្យាបាល និងថែរក្សាទឹកដែលមានតម្លៃទាប ដង់ស៊ីតេនៃការប្រើប្រាស់កំសាន្តទាបត្រូវបានបញ្ចេញឱ្យដឹង។ ប្រព័ន្ធនៃតក្កកម្មនេះជាទូទៅរាប់ទាំងយ៉ាងហោចណាស់ក៏មានមធ្យោបាយផ្ទុក១មធ្យោបាយសម្របសម្រួល១មធ្យោបាយនៃការដាក់សារធាតុគីមី១ មធ្យោបាយស្រូបចល័ត១និងមធ្យោបាយច្រោះ១។ មធ្យោបាយសម្របសម្រួលអាចទទួលបានព័ត៌មានទាក់ទងទៅនឹងប៉ារ៉ាម៉ែត្រគុណភាពទឹកដែលបានពិនិត្យរួច និងអាចធ្វើឱ្យដំណើរការទាន់ពេលវេលាដែលចាំបាច់ដើម្បីកែ សម្រួលប៉ារ៉ាម៉ែត្រគុណភាពទឹកនៅក្នុងការកំណត់រៀងៗខ្លួនរបស់វា។ វិធីសាស្ត្រនិងប្រព័ន្ធដែលបានបញ្ចេញឱ្យដឹងនេះតម្រងគ្រាន់តែច្រោះនូវទឹកមួយចំណែកនៃបរិមាណទឹកសរុបតែប៉ុណ្ណោះដែលមានរហូតដល់២០០ដង ក្នុង១ថ្ងៃតិចជាងលំហូរទឹកដែលបាន ច្រោះដោយប្រព័ន្ធច្រោះនៃអាងហែលទឹកធម្មតា។ វិធីសាស្ត្រនិងប្រព័ន្ធដែលបានបញ្ចេញឱ្យដឹងនេះក៏ប្រើនូវ សារធាតុគីមីតិចជាងដែរដែលមានរហូតដល់ ១០០ ដងតិចជាងប្រព័ន្ធព្យាបាលទឹកនៃអាងហែលទឹកធម្មតា។ វិធីសាស្ត្រនិងប្រព័ន្ធនៃតក្កកម្មបច្ចុប្បន្ន នេះអាចត្រូវបានប្រើដើម្បីព្យាបាលបរិមាណទឹកដែលបង្កឡើងដោយបាក់តេរីនិងវិរុជាតិតូចៗ និងផ្តល់នូវវិធីសាស្ត្រទាំងឡាយ សម្រាប់ជួយដល់ ការផលិតទឹកដោយគោរពទៅតាមការតម្រូវនៃវេត្រាណាវិទ្យានិងរូបសាស្ត្រគីមីសម្រាប់ទឹកដែល បានប្រើសម្រាប់ការកំសាន្តដូចដែលបានដាក់ឱ្យប្រើប្រាស់ដោយភ្នាក់ងារនិយតកម្មរដ្ឋាភិបាល ភ្នាក់ងារការពារបរិស្ថាន (EPA) សម្រាប់ការរៀនពេញទាំងកូនៗ។

១២



- 1- KH/P/2011/00141
- 2- A
- 3- SUSTAINABLE METHOD AND SYSTEM FOR TREATING WATER BODIES AFFECTED BY BACTERIA AND MICROALGAE AT LOW COST
- 4- Crytal Lagoons (Curacao) B.V. [NL]
- 5- FISCHMANN Fernando Fernando Benjamin [CL]
- 6- B.N.G. Co. Ltd.
- 7- B01D 35/00, C02F 1/68, C02F 1/76, C02F 1/78, C02F 5/00, C02F 9/04
- 8- KH/P/2011/00141
- 9- 21/10/2011
- 10- 61/469/548 30/03/2011 US
- 11- A sustainable method and system for treating and maintaining bodies of water at low cost for low density recreational use is disclosed. A system of the invention generally includes at least one containing means, at least one coordination means, at least one chemical application means, at least one non-intrusive mobile suction means, and at least one filtration means. The coordinatining means can receive information regarding water quality parameters that are controlled, and can timely activate the processes necessary to adjust the water quality parameters within their respective limits. The disclosed methods and system filter only a small fraction of the total water volume, up to 200 items less per day than the flow filtered by conventional swimming pool filtration systems . The disclosed methods and system also use less chemicals, up to 100 items less than conventional swimming pool water treatment systems. The methods and system of the present invention can be used to treat recreational water bodies affected by bacteria and microalgae and provide sustainable methods for producing water that complies with bacteriological and physicochemical requirements for recreational water, as set forth by governmental regulatory agencies such as the Environment Protection Agency (EPA), for bathing with full body contact.

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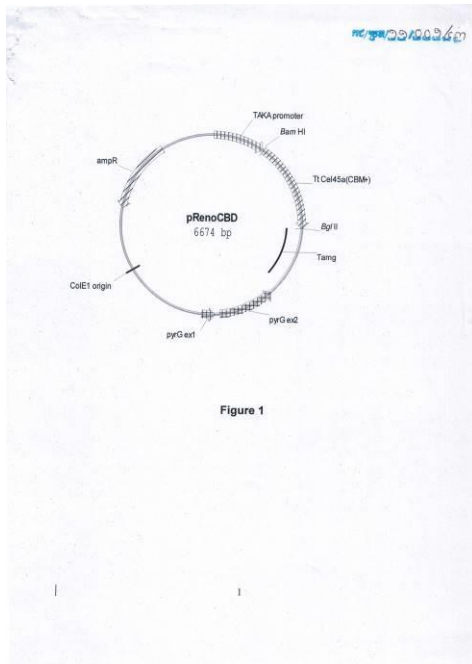


- ១- KH/P/២០១១/០០១៤២
 - ២- ក
 - ៣- CHIRAL INTERMEDIATES AND PROCESS FOR THE PREPARATION THEREOF
 - ៤- UNITED PHOSPHORUS LIMITED [IN]
 - ៥- SHROFF, Jaidev, Rajnikant [IN]; SHROFF, Vikram, Rajnikant [IN] and SHANKER, Birja [IN]
 - ៦- Kimly IP Service
 - ៧- C07C 31/135, C07F 9/50
 - ៨- KH/P/២០១១/០០១៤២
 - ៩- ០២/១១/២០១១
 - ១០- 3045/MU/2010 02/11/2010 IN
 - ១១- A compound of formula: Wherein R1 is hydrogen or a hydroxyl protecting group; and R2 and R3 are same or different and are independently selected from halogen or -O- SO2-X; wherein X is C1 – C4 alkyl; C1 – C4 alkyl substituted with one or more halogen; or substituted or unsubstituted phenyl wherein said phenyl substituent is selected from halogen, nitro and C1- C4 alkyl; provided that when R3 is bromine, X is not p-toluy; and a process for the preparation thereof.
 - ១២ None
-

- 1- KH/P/2011/00142
 - 2- A
 - 3- CHIRAL INTERMEDIATES AND PROCESS FOR THE PREPARATION THEREOF
 - 4- UNITED PHOSPHORUS LIMITED [IN]
 - 5- SHROFF, Jaidev, Rajnikant [IN]; SHROFF, Vikram, Rajnikant [IN] and SHANKER, Birja [IN]
 - 6- Kimly IP Service
 - 7- C07C 31/135, C07F 9/50
 - 8- KH/P/2011/00142
 - 9- 02/11/2011
 - 10- 3045/MU/2010 02/11/2010 IN
 - 11- A compound of formula: Wherein R1 is hydrogen or a hydroxyl protecting group; and R2 and R3 are same or different and are independently selected from halogen or -O- SO2-X; wherein X is C1 – C4 alkyl; C1 – C4 alkyl substituted with one or more halogen; or substituted or unsubstituted phenyl wherein said phenyl substituent is selected from halogen, nitro and C1- C4 alkyl; provided that when R3 is bromine, X is not p-toluy; and a process for the preparation thereof.
 - 12- None
-
-

- ១- KH/P/២០១១/០០១៤៣
- ២- ក
- ៣- Method for treating textile with Endoglucanase
- ៤- Novozymes A/S [DK]
- ៥- Lai, Weijian (Wlai) [CN]; Wu, Guifang (GFWu) [CN]; Liu, Ye (Liu Y) [CN]; Zhou, Yucheng (YUCZ) [CN] and Han, Yang (YNHA) [CN]
- ៦- Kimly IP Service
- ៧- C11D 3/00, C11D 3/386, C12N 9/42, D06M 16/00
- ៨- KH/P/២០១១/០០១៤៣
- ៩- ១៤/១១/២០១១
- ១០- PCT/CN2010/080535 30/12/2010 CN
- ១១- The present invention relates to the method for manufacturing textile, by treating textile with an isolated polypeptide having endoglucanase activity, especially in biostoning and biopolishing process.

១២



- 1- KH/P/2011/00143
- 2- A
- 3- Method for treating textile with Endoglucanase
- 4- Novozymes A/S [DK]
- 5- Lai, Weijian (Wlai) [CN]; Wu, Guifang (GFWu) [CN]; Liu, Ye (Liu Y) [CN]; Zhou, Yucheng (YUCZ) [CN] and Han, Yang (YNHA) [CN]
- 6- Kimly IP Service
- 7- C11D 3/00, C11D 3/386, C12N 9/42, D06M 16/00
- 8- KH/P/2011/00143
- 9- 14/11/2011
- 10- PCT/CN2010/080535 30/12/2010 CN
- 11- The present invention relates to the method for manufacturing textile, by treating textile with an isolated polypeptide having endoglucanase activity, especially in biostoning and biopolishing process.

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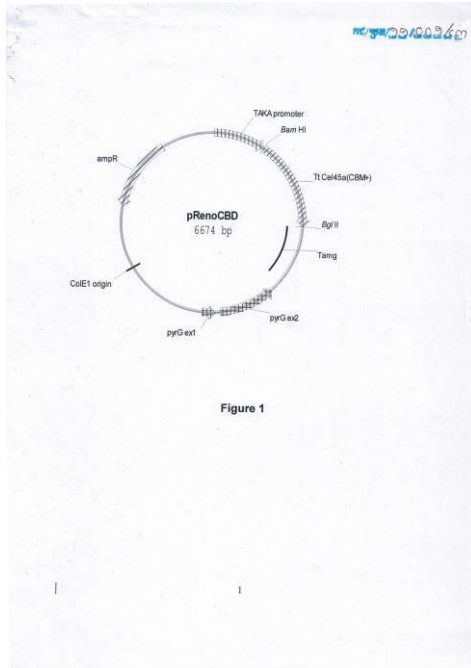


Figure 1

- ១- KH/P/២០១១/០០១៤៤
 - ២- ក
 - ៣- PHARMACHUTICAL COMPOSITION STIMULATING BIOSYNTHESIS OF S-ADENOSYLMETHIONINE AND PERORAL DRUG
 - ៤- EcoPharm Patent Mangement AG [CH]
 - ៥- Kovalenko Aleksey Leonidovich [RU] and Petrov Andrey Yurievich [RU]
 - ៦- Kovalenko Aleksey Leonidovich
 - ៧- A61K 31/00, A61K 31/185, A61K 31/194, A61K 31/198, A61K 31/7052, A61P 1/16
 - ៨- KH/P/២០១១/០០១៤៤
 - ៩- ២១/១១/២០១១
 - ១០- EA201100309 03/03/2011 RU
 - ១១- An invention is referred to pharmacy and medicine and concerns a pharmaceutical composition stimulating biosynthesis of S-adenosylmethionine and also concerns a peroral drug in tablet dosage form which has hepatoprotective effect and can be used for treatment of the diseases accompanied with liver injury. The objective of this invention is to develop a stable peroral drug in tablet dosage form based on a new non-toxic pharmaceutical composition and having a hepatoprotective effect due to stimulation of biosynthesis of S-adenosylmethionine in the hepatic cells. The set objective is solved by the development of a pharmaceutical composition stimulating biosynthesis of S-adenosylmethionine which is characterized by the fact that it contains the mixture of methionine, succinic acid, inosine and taurin in effective quantities and also by the developement the peroral drug in tablet dosage form based on it, in peroral drug in tablet dosage form, which has a hepatoprotective effect. The new drug developed on the base of the pharmaceutical composition stimulating biosynthesis of S-adenosylmethionine is highly effective and safe, has stability of the pharmaceutical dosage form and may be used in long-term courses for therapy of different diseases.
 - ១២ None
-

- 1- KH/P/2011/00144
- 2- A
- 3- PHARMACHUTICAL COMPOSITION STIMULATING BIOSYNTHESIS OF S-ADENOSYLMETHIONINE AND PERORAL DRUG
- 4- EcoPharm Patent Mangement AG [CH]
- 5- Kovalenko Aleksey Leonidovich [RU] and Petrov Andrey Yurievich [RU]
- 6- Kovalenko Aleksey Leonidovich
- 7- A61K 31/00, A61K 31/185, A61K 31/194, A61K 31/198, A61K 31/7052, A61P 1/16
- 8- KH/P/2011/00144
- 9- 21/11/2011
- 10- EA201100309 03/03/2011 RU

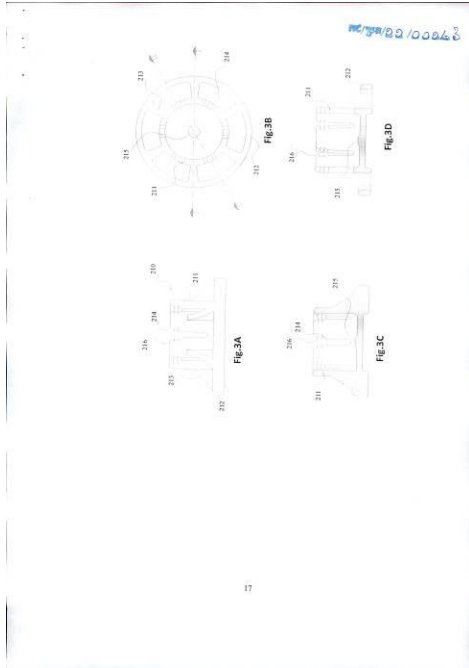
- 11- An invention is referred to pharmacy and medicine and concerns a pharmaceutical composition stimulating biosynthesis of S-adenosylmethionine and also concerns a peroral drug in tablet dosage form which has hepatoprotective effect and can be used for treatment of the diseases accompanied with liver injury. The objective of this invention is to develop a stable peroral drug in tablet dosage form based on a new non-toxic pharmaceutical composition and having a hepatoprotective effect due to stimulation of biosynthesis of S-adenosylmethionine in the hepatic cells. The set objective is solved by the development of a pharmaceutical composition stimulating biosynthesis of S-adenosylmethionine which is characterized by the fact that it contains the mixture of methionine, succinic acid, inosine and taurin in effective quantities and also by the development the peroral drug in tablet dosage form based on it, in peroral drug in tablet dosage form, which has a hepatoprotective effect. The new drug developed on the base of the pharmaceutical composition stimulating biosynthesis of S-adenosylmethionine is highly effective and safe, has stability of the pharmaceutical dosage form and may be used in long-term courses for therapy of different diseases.
- 12- None
-

- ១- KH/P/២០១១/០០១៤៥
 - ២- ក
 - ៣- PROCESSES FOR TREATING TEXTILE WITH A POLYPEPTIDE HAVING CELLULOLYTIC ENZYME ENHANCING ACTIVITY
 - ៤- Novozymes A/S [DK]
 - ៥- Wu, Guifang (GFWu) [CN] and Lai, Weijian (Wlai) [CN]
 - ៦- Kimly IP Service
 - ៧- D06M 16/00
 - ៨- KH/P/២០១១/០០១៤៥
 - ៩- ២៣/១១/២០១១
 - ១០- PCT/CN2010/080530 30/12/2010 WO
 - ១១- The present invention relates to the use of glycosyl hydrolase family 61 polypeptides in the presence of cellulases for textile manufacture as well as a textile composition comprising glycosyl hydrolase family 61 polypeptides and cellulases.
 - ១២ None
-

- 1- KH/P/2011/00145
 - 2- A
 - 3- PROCESSES FOR TREATING TEXTILE WITH A POLYPEPTIDE HAVING CELLULOLYTIC ENZYME ENHANCING ACTIVITY
 - 4- Novozymes A/S [DK]
 - 5- Wu, Guifang (GFWu) [CN] and Lai, Weijian (Wlai) [CN]
 - 6- Kimly IP Service
 - 7- D06M 16/00
 - 8- KH/P/2011/00145
 - 9- 23/11/2011
 - 10- PCT/CN2010/080530 30/12/2010 WO
 - 11- The present invention relates to the use of glycosyl hydrolase family 61 polypeptides in the presence of cellulases for textile manufacture as well as a textile composition comprising glycosyl hydrolase family 61 polypeptides and cellulases.
 - 12- None
-

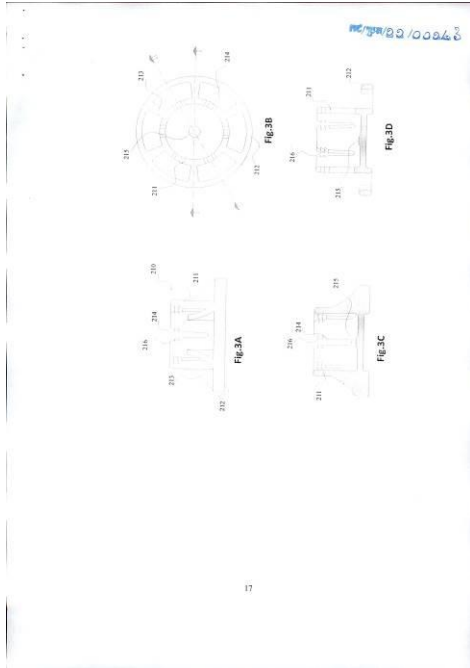
- ១- KH/P/២០១១/០០១៤៦
- ២- ក
- ៣- Settlement Control Device
- ៤- Do Duc Thang [VN]
- ៥- Do Duc Thang [VN] and Bui Xuan Binh [VN]
- ៦- Angkor IP
- ៧- E02D 27/08, E02D 27/14
- ៨- KH/P/២០១១/០០១៤៦
- ៩- ២៨/១១/២០១១
- ១០- 1-2011-01140 29/04/2011 VN
- ១១- The settlement control device according to the invention is used to connect the raft foundation with the friction piles to prevent the settlement of the raft foundation and the friction piles used for constructing high-rise buildings on soft ground. The device consists of an upper supporter, a lower supporter and a joint shaft. The lower supporter is cylindrically stepped, consisting of the body with a hollow –cylinder shape; the case formed by ring and integrally with the body and reinforced ribs arranged radially; the guide slots formed between every two reinforced ribs and a sawing-tooth knock-off notches inside the guides slots. The upper supporter is cylindrically stepped, consisting of the body with a hollow-cylinder shape; the case formed by rings and integrally with the body and the reinforced ribs arranged radially; saw-tooth protruded members arranged between every two reinforced ribs. The joint shaft is inside the bodies of the top and lower supporters, which has spheroid-cup shape and has a throat in the middle.

១២



- 1- KH/P/2011/00146
- 2- A
- 3- Settlement Control Device
- 4- Do Duc Thang [VN]
- 5- Do Duc Thang [VN] and Bui Xuan Binh [VN]
- 6- Angkor IP
- 7- E02D 27/08, E02D 27/14
- 8- KH/P/2011/00146
- 9- 28/11/2011
- 10- 1-2011-01140 29/04/2011 VN
- 11- The settlement control device according to the invention is used to connect the raft foundation with the friction piles to prevent the settlement of the raft foundation and the friction piles used for constructing high-rise buildings on soft ground. The device consists of an upper supporter, a lower supporter and a joint shaft. The lower supporter is cylindrically stepped, consisting of the body with a hollow –cylinder shape; the case formed by ring and integrally with the body and reinforced ribs arranged radially; the guide slots formed between every two reinforced ribs and a sawing-tooth knock-off notches inside the guides slots. The upper supporter is cylindrically stepped, consisting of the body with a hollow-cylinder shape; the case formed by rings and integrally with the body and the reinforced ribs arranged radially; saw-tooth protruded members arranged between every two reinforced ribs. The joint shaft is inside the bodies of the top and lower supporters, which has spheroid-cup shape and has a throat in the middle.

12-



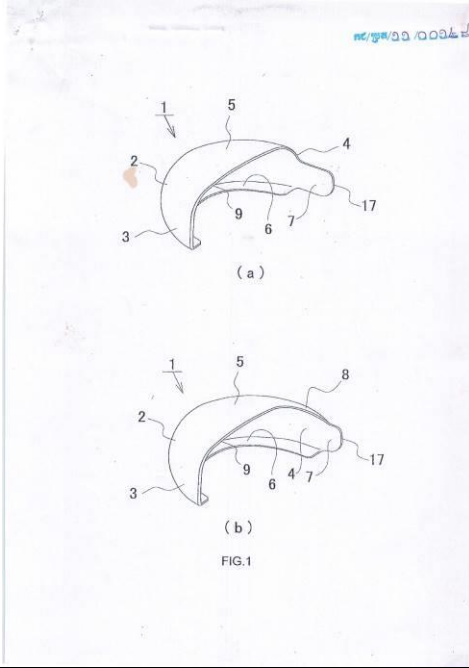
- ១- KH/P/២០១១/០០១៤៧
 - ២- ក
 - ៣- Pesticidal Formulations and the Use Thereof
 - ៤- MAP PACIFIC PTE LTD [SG] and ORO AGRI INTERNATIONAL LTD [NL]
 - ៥- CHAN, Chek Chiew [SG]; CHAN, Su Min Charmaine [SG] and PULLEN, Melvin Donovan [CA]
 - ៦- Kimly IP Service
 - ៧- A01N 25/04, A01N 25/30, A01N 27/00, A01N 63/02
 - ៨- KH/P/២០១១/០០១៤៧
 - ៩- ៣០/១១/២០១១
 - ១០- ZA 2010/08580 30/11/2010 ZA
 - ១១- The present invention provides a novel pesticidal composition, method of controlling 30 pesticides and a method for improving the health and vigour of plants treated with the formulation of the invention.
 - ១២ None
-

- 1- KH/P/2011/00147
 - 2- A
 - 3- Pesticidal Formulations and the Use Thereof
 - 4- MAP PACIFIC PTE LTD [SG] and ORO AGRI INTERNATIONAL LTD [NL]
 - 5- CHAN, Chek Chiew [SG]; CHAN, Su Min Charmaine [SG] and PULLEN, Melvin Donovan [CA]
 - 6- Kimly IP Service
 - 7- A01N 25/04, A01N 25/30, A01N 27/00, A01N 63/02
 - 8- KH/P/2011/00147
 - 9- 30/11/2011
 - 10- ZA 2010/08580 30/11/2010 ZA
 - 11- The present invention provides a novel pesticidal composition, method of controlling 30 pesticides and a method for improving the health and vigour of plants treated with the formulation of the invention.
 - 12- None
-
-

- ១- KH/P/២០១១/០០១៤៨
- ២- ក
- ៣- ទ្រនាប់រឹងការពារព្រមជើង និង ស្បែកជើងដែលភ្ជាប់ដោយទ្រនាប់ការពារព្រមជើង
- ៤- MIDORI ANZEN CO., LTD [JP]
- ៥- Yoshinori Sakurai [JP]
- ៦- Kimly IP Service
- ៧- A43B 23/08, A43B 7/32
- ៨- KH/P/២០១១/០០១៤៨
- ៩- ០១/១២/២០១១
- ១០- PCT/JP2011/065479 06/07/2011 JP

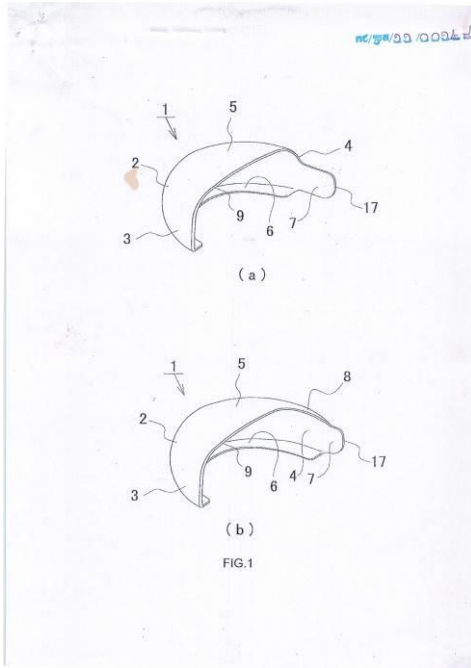
១១- តក្កកម្មនេះផ្តល់នូវទ្រង់ទ្រាយនៃស្រទាប់ការពារព្រមជើង និងស្បែកជើងដែលមានបង្កប់ទ្រនាប់ការពារ ដែលមិនមានការរំខានដល់ការបត់បែនរបស់ជើងដូចជាការដើរ និងការពារព្រមជើងទៅនឹងការប៉ះទង្គិចនឹងបាតជាមួយវត្ថុផ្សេងៗដូចជាកង់។ ទ្រនាប់រឹងការពារព្រមជើងដែលគ្របព្រមជើង ហើយត្រូវបានគេបង្កប់ក្នុងស្បែកជើងរាប់ទាំង ត្រូវស្រទាប់ដែលមានទម្រង់ជាពងដែលកើតឡើងដោយការភ្ជាប់គ្នារវាងចំហៀងចុងខាងមុខមួយ ចំហៀងផ្នែកទាំងសងខាង និងចំហៀងផ្នែកខាងលើ ជាមួយផ្ទៃកោងមួយ និងចំហៀងផ្នែកបន្ថែមមួយដែលភ្ជាប់ យ៉ាងហោចណាស់ជាមួយនិងចំហៀងផ្នែកមួយ នៅពេលរីកទៅផ្នែកចុង ខាងក្រោយនៃផ្នែកចំហៀង។ ស្បែកជើងដែលមានបង្កប់នូវស្រទាប់ការពារព្រមជើង អាចការពារព្រមជើងយ៉ាងមានប្រសិទ្ធភាព សូម្បីតែនៅពេលមានការប៉ះទង្គិចពីខាងក្រៅ(ដូចជាទៅលើកូនជើង)នៃព្រមជើងដែលការពារព្រមជើងមិនមាន ប្រសិទ្ធភាពជាមួយនឹងការប្រើប្រាស់ទ្រនាប់ការពារជើងធម្មតា។

១២



- 1- KH/P/2011/00148
- 2- A
- 3- TOE CAP AND TOE CAP EMBEDDED SHOE
- 4- MIDORI ANZEN CO., LTD [JP]
- 5- Yoshinori Sakurai [JP]
- 6- Kimly IP Service
- 7- A43B 23/08, A43B 7/32
- 8- KH/P/2011/00148
- 9- 01/12/2011
- 10- PCT/JP2011/065479 06/07/2011 JP
- 11- The present invention provides a structure of a toe cap and a shoe having the toe cap embedded which does not disturb foot motion such as walking while protecting a toe against lateral collision with an object such as a wheel of a dolly. The toe cap to cover a toe in a state of being embedded to a shoe toe includes a cup-shaped sell body which is formed by connecting a front end wall, bilateral side walls and an upper face wall with a gentle curved face, and an extension side wall disposed at least to one side wall as rearwardly extending a rear end edge of the side wall. The shoe having the toe cap embedded can sufficiently protect the toe even when an impact is applied from the outer side (i.e, the little toe) direction of the toe of which protection is not sufficient with a normal toe cap embedded shoe.

12-



- ១- KH/P/២០១១/០០១៤៩
 - ២- ក
 - ៣- COMPOSITION FOR IMPROVEMENT, TREATMENT AND PREVENTION OF GASTROINTESTINAL MOTILITY DISORDERS
 - ៤- LG LIFE SCIENCES LTD [KR]
 - ៥- JEONG, Hee Kyung [KR]; PARK, Hee Dong [KR]; PARK, Deok Seong [KR]; KOO, KI Dong [KR] and AHN, Chang Hyun [KR]
 - ៦- Kimly IP Service
 - ៧- A23L 33/00, A61K 36/75, A61K 36/758, A61P 1/04
 - ៨- KH/P/២០១១/០០១៤៩
 - ៩- ២២/១២/២០១១
 - ១០- 10-2010-0139064 30/12/2010 KR
 - ១១- The present invention relates to a composition comprising an extract of Ponciri Fructus and Zanthoxyli Fructus as an active ingredient for improvement, treatment and prevention of gastrointestinal motility disorders. The herb composition of the present invention has a remarkable effect of promoting gastrointestinal motility, thereby being used as a medication or food for improvement, treatment and prevention of gastrointestinal motility disorders.
 - ១២ None
-

- 1- KH/P/2011/00149
 - 2- A
 - 3- COMPOSITION FOR IMPROVEMENT, TREATMENT AND PREVENTION OF GASTROINTESTINAL MOTILITY DISORDERS
 - 4- LG LIFE SCIENCES LTD [KR]
 - 5- JEONG, Hee Kyung [KR]; PARK, Hee Dong [KR]; PARK, Deok Seong [KR]; KOO, KI Dong [KR] and AHN, Chang Hyun [KR]
 - 6- Kimly IP Service
 - 7- A23L 33/00, A61K 36/75, A61K 36/758, A61P 1/04
 - 8- KH/P/2011/00149
 - 9- 22/12/2011
 - 10- 10-2010-0139064 30/12/2010 KR
 - 11- The present invention relates to a composition comprising an extract of Ponciri Fructus and Zanthoxyli Fructus as an active ingredient for improvement, treatment and prevention of gastrointestinal motility disorders. The herb composition of the present invention has a remarkable effect of promoting gastrointestinal motility, thereby being used as a medication or food for improvement, treatment and prevention of gastrointestinal motility disorders.
 - 12- None
-

១- KH/P/២០១២/០០១៥០

២- ក

៣- ឧបករណ៍ញែកបំបែកវត្ថុរឹង-វាវឱ្យនៅផ្សេងគ្នា

៤- Amukon Kabushiki Kaisha [JP]

៥- Kazuo KANEKO [JP]; Yusuke TEZUKA [JP]; Yoshitaka NAKAMURA [JP]; Yuki KADOWAKI [JP] and

៦- Kimly IP Service

៧- B01D 25/127

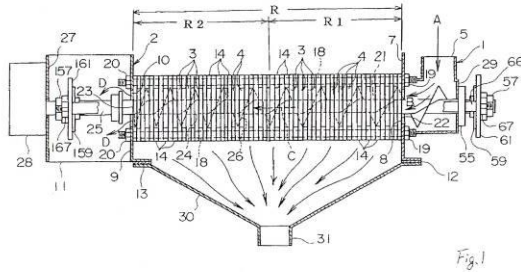
៨- KH/P/២០១២/០០១៥០

៩- ១០/០១/២០១២

១០- 2011-012428 24/01/2011 JP

១១- ឧបករណ៍ញែកបំបែកវត្ថុរឹង-វាវឱ្យនៅផ្សេងគ្នាមួយរួមមាន ពហុភាពមួយនៃសីមី ដែលនៅនឹងមួយកន្លែង និងពហុភាពមួយនៃសីមីនានាអាចចល័តបានដែលមាន សីមីចល័តត្រូវបានដាក់នៅចន្លោះសីមីនានានៅ នឹងលើសពីនេះទៀតវិសស្វលមួយបានពង្រាតតាមសីមីដែលនៅនឹង មួយកន្លែងនិង សីមីនានាអាចចល័តបាន ក្នុងលក្ខណៈដែលវិសស្វលនោះមានដំណើរការមិនប៉ះ ជាមួយនឹងសីមីនានានៅនឹងមួយកន្លែងនិងសីមីនានា នោះក៏បានវិលជុំវិញខ្សែបន្ទាត់អាប័ស៊ីសកណ្តាល។ តាមរយៈការវិលនៃវិសស្វល ធាតុដែលនឹង ត្រូវបានគេធ្វើប្រព្រឹត្តិកម្មបានឆ្លងចូលទៅក្នុងច្រកនៃការញែកបំបែក វត្ថុរឹង-វាវឱ្យនៅផ្សេងគ្នាដែលត្រូវបានកំ ប្រទីតាំងដោយសីមីដែលនៅនឹង មួយកន្លែងនិងសីមីនានាអាចចល័តបានហើយសារធាតុដែល នឹងត្រូវបាន កម្មនោះនឹងត្រូវបានបញ្ជូនទៅ ច្រកបញ្ចេញមួយនៃចំណែកនៃការញែកបំបែកវត្ថុ រឹង-វាវឱ្យនៅ ផ្សេងគ្នាហើយចម្រោះដែលបានច្រោះចេញពីសារធាតុដែលនឹងត្រូវ បានគេធ្វើប្រព្រឹត្តិកម្មនោះនឹងត្រូវបាន បញ្ជូនពីចំណែកនៃការញែកបំបែកវត្ថុរឹង-វាវ ចេញ មកក្រៅតាមរន្ធចម្រោះដែលស្ថិតនៅចន្លោះសីមីដែលនៅ នឹងសីមីនានាអាចចល័តបាន និងសារធាតុដែលត្រូវបានកាត់បន្ថយបរិមាណវត្ថុរឹងត្រូវ បានបញ្ចេញពីច្រកខាងក្រៅទៅផ្នែកខាងក្រៅនៃចំណែកនៃការញែកបំបែកវត្ថុរឹង-វាវ ឱ្យនៅផ្សេងគ្នា។ ដើម្បីបង្កើនប្រសិទ្ធភាពការបូមបរិមាណទឹកចេញពីសារធាតុដែល នឹងត្រូវបានគេធ្វើប្រព្រឹត្តិកម្មសីមីដែលច ត្រូវបានធ្វើឱ្យមានចលនាខណៈ ការឆ្លងចូលបានខិតទៅជិត ខ្សែបន្ទាត់អាប័ស៊ីសកណ្តាលនៃវិសស្វលជាង បរិវេណខាងក្រៅនៃមុខកាំបិតរបស់វិសស្វលហើយដំណើរចលនារបស់សីមីចល័តបាននោះគឺមិនចូលទៅប

១២



07/000/15/000/000

1- KH/P/2012/00150

2- A

- 3- SOLID-LIQUID SEPARATION DEVICE
- 4- Amukon Kabushiki Kaisha [JP]
- 5- Kazuo KANEKO [JP]; Yusuke TEZUKA [JP]; Yoshitaka NAKAMURA [JP]; Yuki KADOWAKI [JP] and Hirokasu KOBAYASHI [JP]
- 6- Kimly IP Service
- 7- B01D 25/127
- 8- KH/P/2012/00150
- 9- 10/01/2012
- 10- 2011-012428 24/01/2011 JP
- 11- A solid-liquid separation device includes a plurality of fixed members and movable members that are movably disposed between the adjacent fixed members, and moreover a screw extending through the fixed members and the movable members in a state where the screw is not in contact with the fixed members and the movable members. The screw is rotationally driven about a center axis line thereof. Following the rotation of the screw, an object to be treated that has penetrated into a solid-liquid separation portion demarcated by the fixed members and the movable members is caused to move toward an outlet of the solid-liquid separation portion, a filtrate separated from the object is discharged to the outside of the solid-liquid separation portion through filtrate discharge gaps between the fixed members and the movable members, and the object that has a reduced liquid content ratio is discharged from the outlet to the outside of the solid-liquid separation portion. In order to increase significantly a dewatering ratio of the object, the movable members are formed to move while penetrating closer to the center axis line of the screw than an outer circumferential edge of the blade of the screw, without coming into contact with the screw.

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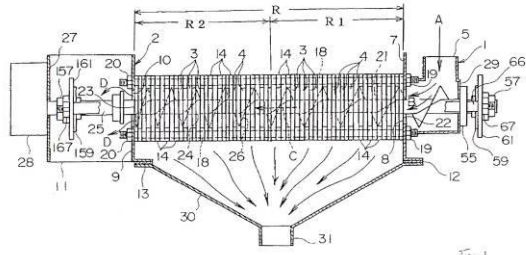
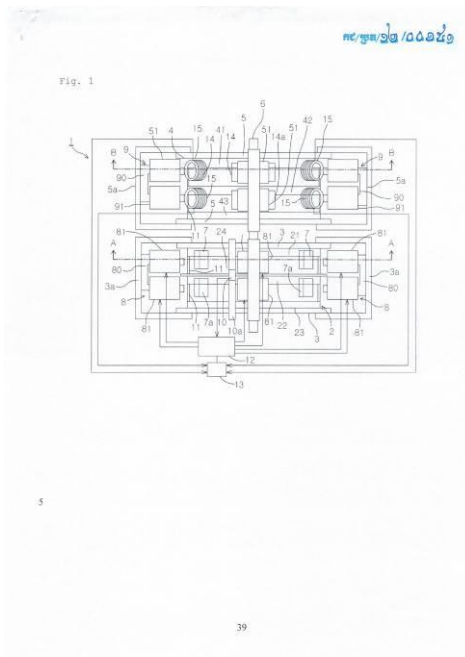


Fig. 1

រូបភាព/ឯកសារ

- ១- KH/P/២០១២/០០១៥១
- ២- ក
- ៣- A MOTO GENERATOR
- ៤- Yoshihide KAMIDA [JP]; Matsuo OHTA [JP] and Cheol Won PARK [JP]
- ៥- Yoshihide KAMIDA [JP] and Matsuo OHTA [JP]
- ៦- Kimly IP Service
- ៧- H02P 9/14
- ៨- KH/P/២០១២/០០១៥១
- ៩- ២០/០១/២០១២
- ១០- 2011-191997 02/09/2011 JP
- ១១- The invention provides a motor generator in which air coils are provided between the electromagnets for generator and the electric power can be generated without loads and is charged in a battery, whereby the electric power can be saved. The motor generator comprises first permanent magnets 7 provided on a first disk 21 in motor side, a plurality of electromagnets 8 for motor, second permanent magnets 8 provided on a second disk 41 in generator side, a plurality of electromagnets 9 for motor in order to rotate the first disk 21. Air coils 15 are provided between the electromagnets 9 for generator, and a portion of the generated power from the air coils 15 is charged in the battery.

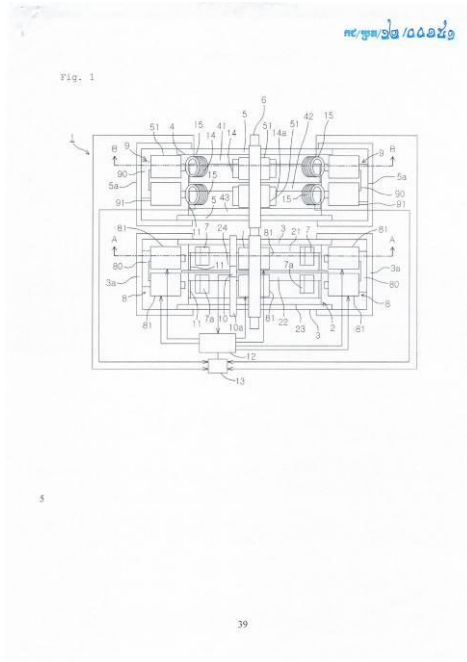
១២



- 1- KH/P/2012/00151
- 2- A
- 3- A MOTO GENERATOR
- 4- Yoshihide KAMIDA [JP]; Matsuo OHTA [JP] and Cheol Won PARK [JP]
- 5- Yoshihide KAMIDA [JP] and Matsuo OHTA [JP]
- 6- Kimly IP Service
- 7- H02P 9/14
- 8- KH/P/2012/00151
- 9- 20/01/2012
- 10- 2011-191997 02/09/2011 JP
- 11- The invention provides a motor generator in which air coils are provided between the electromagnets for generator and the electric power can be generated

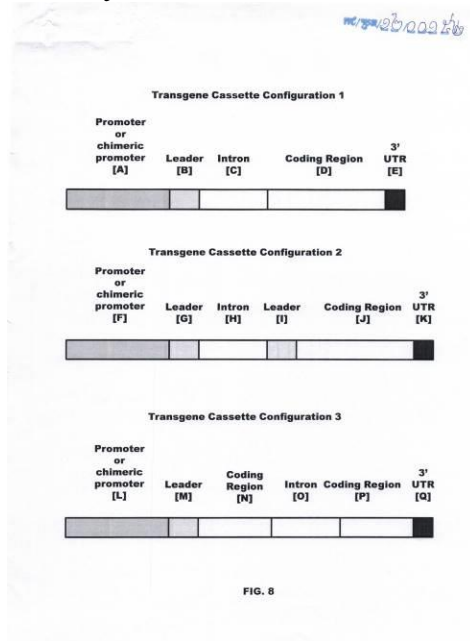
without loads an is charged in a battery, whereby the electric power can be saved. The motor generator comprises first permanent magnets 7 provide on a first disk 21 in motor side, a plurality of electromagnets 8 for motor, second permanent magnets 8 provided on a second disk 41 in generator side, a plurality of electromagnets 9 for motor in order to rotate the first disk 21. Air coils 15 are provide between the electromagnets 9 for generator, and a portion of the generated power from the air coils 15 is charged in the battery.

12-



- ១- KH/P/២០១២/០០១៥២
- ២- ក
- ៣- ធាតុតម្រូវរបស់ដើមរុក្ខជាតិ និងវិធីប្រើប្រាស់
- ៤- Monsanto Technology LLC [US]
- ៥- FLASINSKI, Stainslaw [US]
- ៦- Kimly IP Service
- ៧- A01H 5/00, A01H 5/10, A23L 7/10, C07K 1/14, C07K 2/00, C08B 30/00, C11B 1/00, C12N 15/29, C12N 5/10
- ៨- KH/P/២០១២/០០១៥២
- ៩- ២៣/០៣/២០១២
- ១០- 61/467,875 25/03/2011 US
- ១១- តក្កកម្មនេះផ្តល់ជូននូវទម្រង់និងម៉ូលេគុល DNA ថ្មីដែលរួមមានលំដាប់នុយក្លេអូទីតដែលមានប្រយោជន៍ សម្រាប់សម្រួលដល់ការសម្តែងចេញនៃសែនក្នុងដើមរុក្ខជាតិ និងកោសិកាដើមរុក្ខជាតិ។ តក្កកម្មនេះក៏ផ្តល់នូវដើមរុក្ខជាតិបង្កាត់ពូជកោសិកាដើមរុក្ខជាតិផ្នែកនានារបស់ដើមគ្រាប់និង ធាតុកកើតមានប្រយោជន៍ដែលមានម៉ូលេគុល DNA ដែលត្រូវភ្ជាប់ដោយប្រតិបត្តិការទៅនឹង ប៉ូលីនុយក្លេអូទីតអាចចម្លងក្រោមអេត្រូជីយ៉ូក រួមទាំងវិធីសាស្ត្រនៃការប្រើប្រាស់របស់វា។

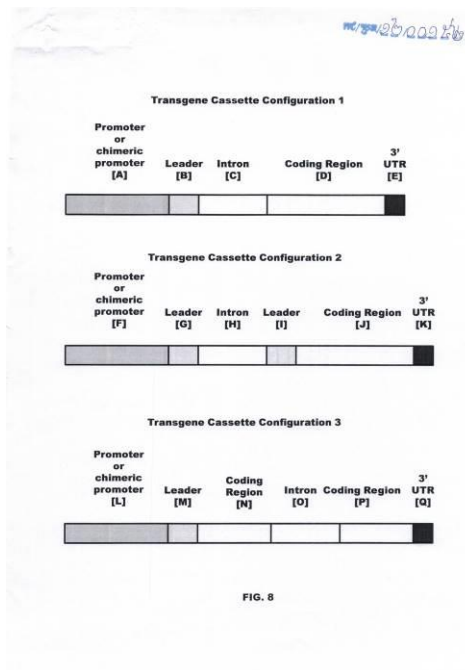
១២



- 1- KH/P/2012/00152
- 2- A
- 3- Plant Regulatory Element and Uses Thereof
- 4- Monsanto Technology LLC [US]
- 5- FLASINSKI, Stainslaw [US]
- 6- Kimly IP Service
- 7- A01H 5/00, A01H 5/10, A23L 7/10, C07K 1/14, C07K 2/00, C08B 30/00, C11B 1/00, C12N 15/29, C12N 5/10
- 8- KH/P/2012/00152
- 9- 23/03/2012
- 10- 61/467,875 25/03/2011 US
- 11- The present invention provides novel DNA molecules and constructs, including their nucleotide sequences, useful for modulating gene expression in plants and plant cells. The invention also provides transgenic plants, plant cells, plant parts,

seeds and commodity products comprising the DNA molecules operably linked to heterologous transcribable polynucleotides, along with methods of their use.

12-



១- KH/P/២០១២/០០១៥៣

២- ក

៣- A Screw Capable of Rapidly Drilling and Cutting

៤- Taiwan Shan Yin International Co.,LTD. [TW]

៥- Su, Kuo-Tsair [TW] and Su, Yu-Jung [TW]

៦- Angkor IP

៧- F16B 25/00, F16B 25/10

៨- KH/P/២០១២/០០១៥៣

៩- ២៣/០៣/២០១២

១០-

១១- A screw capable of rapidly drilling and cutting includes two inclined cutting planes with a cutting edge formed on a convergence of cutting planes. A tapered positioning member is extended from the convergence of the cutting planes, so that the cutting edge is divided into dual sub cutting edges by means of the positioning member. Each sub cutting edge is define with a certain inclined angle. An included angle included by the sub cutting edges is smaller than 180 degrees. A plurality of threads spiraling on a shank the screw further extend to the sub cutting edges. Setting the positioning member against on an object provides the screw with a steady performance at the first stage of screwing. Subsequently, the sub cutting edges provides a favorable scraping effect on the object in time of drilling. Thereby, the screwing torque is reduced and the drilling speed is promoted. Preferably, the fastened screw is sunken in the object, and the fastening operation is completed successfully.

១២

លេខបញ្ជី/០០១៥០៣

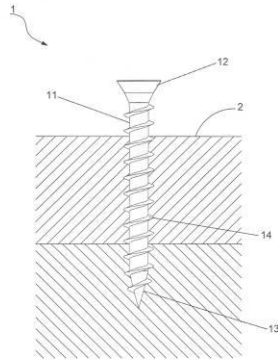


FIG. 1
(PRIOR ART)

- 1- KH/P/2012/00153
- 2- A
- 3- A Screw Capable of Rapidly Drilling and Cutting
- 4- Taiwan Shan Yin International Co.,LTD. [TW]
- 5- Su, Kuo-Tsair [TW] and Su, Yu-Jung [TW]
- 6- Angkor IP
- 7- F16B 25/00, F16B 25/10
- 8- KH/P/2012/00153
- 9- 23/03/2012
- 10-
- 11- A screw capable of rapidly drilling and cutting includes two inclined cutting planes with a cutting edge formed on a convergence of cutting planes. A tapered positioning member is extended from the convergence of the cutting planes, so that the cutting edge is divided into dual sub cutting edges by means of the positioning member. Each sub cutting edge is define with a certain inclined angle. An included angle included by the sub cutting edges is smaller than 180 degrees. A plurality of threads spiraling on a shank the screw further extend to the sub cutting edges. Setting the positioning member against on an object provides the screw with a steady performance at the first stage of screwing. Subsequently, the sub cutting edges provides a favorable scraping effect on the object in time of drilling. Thereby, the screwing torque is reduced and the drilling speed is promoted. Preferably, the fastened screw is sunken in the object, and the fastening operation is completed successfully.

12-

លេខ/ឆ្នាំ/០១០៩៥៣

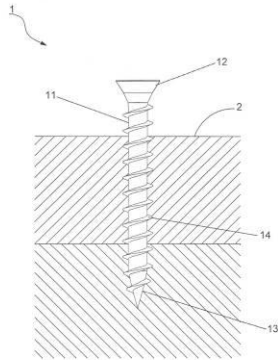
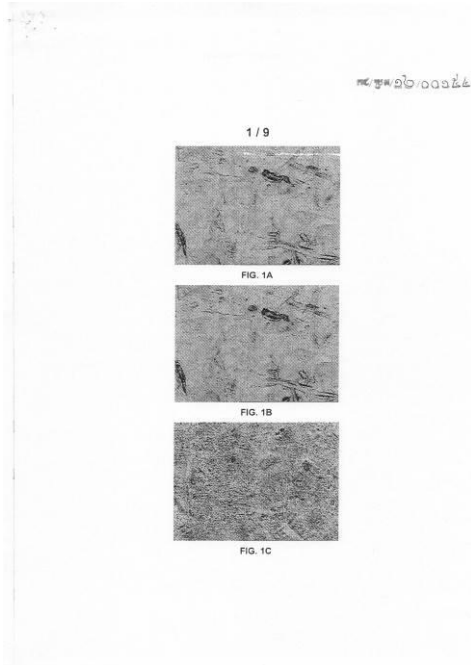


FIG. 1
(PRIOR ART)

- 1- KH/P/2012/00154
- 2- A
- 3- A PLATING PROCESS TO INCREASE COIN BLANK SURFACE HARDNESS
- 4- Monnaie Royal Canadienne / Royal Canadian [CA]
- 5- TRUONG, Hieu Cong [CA]; NGUYEN, Toan, Dinh [CA] and Dennis
Herman Weber [US]
- 6- B.N.G. Co. Ltd.
- 7- B32B 15/01, C21D 9/00, C22F 1/08
- 8- KH/P/2012/00154
- 9- 15/06/2012
- 10- 61/498,088 17/06/2011 US
- 11- A method is described for plating metal or alloy blanks. The method includes heating the metal or alloy blanks at a recrystallization temperature sufficient to soften the steel for minting; plating the softened metal of alloy blanks with one or

more layers of metal or alloy; and heating the plated blanks at a temperature sufficient to reduce plating stresses but below the recrystallization temperature of the outermost plating layer.

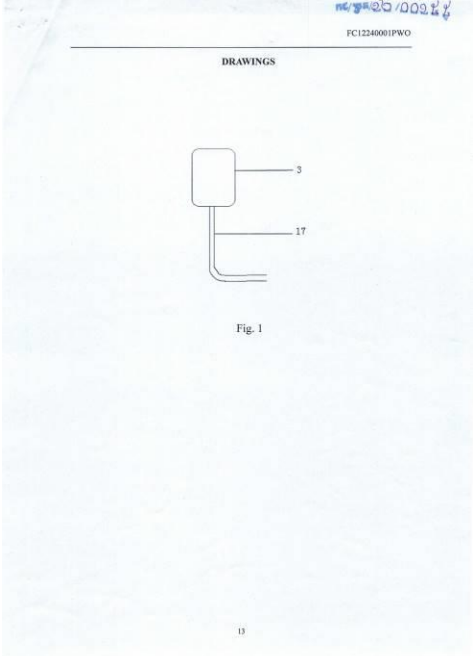
12-



- ១- KH/P/២០១២/០០១៥៥
- ២- ក
- ៣- ឧបករណ៍ចាក់បញ្ចូលសម្រាប់ផលិតថ្នាំក្រសែ និងវិធីសាស្ត្រសម្រាប់ផលិតថ្នាំក្រសែ
- ៤- INSTITUTE OF MEDICINAL PLANT DEVELOPMENT, CHINESE ACADEMY OF MEDICAL SCIENCES [CN] and HAINAN BRANCE INSTITUTE OF MEDICINAL PLANT DEVELOPMENT, CHINESE ACADEMY OF MEDICAL SCIENCES [CN]
- ៥- WEI, Jain He [CN]; ZHANG, Zheng [CN]; YANG, Yun [CN]; MENG, Hui [CN]; GAO, Zhi Hui [CN]; XU, Yan Hong [CN]; ZHANG, Xing Li [CN]; LIU, Yang Yang [CN]; CHEN, Xu Yu [CN]; CHEN, Wei Ping [CN]; FENG, Jin Dong [CN] and CHEN, Huai Qiong [CN]
- ៦- Kimly IP Service
- ៧- A01G 7/06, A01P 21/00, A61M 5/142, A61M 5/165
- ៨- KH/P/២០១២/០០១៥៥
- ៩- ១៧/០៥/២០១២
- ១០- 201210019052.4 20/01/2012 CN
- ១១- តក្កកម្មបច្ចុប្បន្ននេះ ផ្តល់ជូននូវឧបករណ៍ចាក់បញ្ចូលមួយរួមមានធុងសម្រាប់ដាក់វត្ថុរាវនិងបំពង់ចាក់បញ្ចូល។ ធុងសម្រាប់ដាក់វត្ថុរាវនោះមានផ្លូវចេញខាងបាតដែលត្រូវបានបង្កើតជារូបសណ្ឋានឡើងសម្រាប់ដាក់វត្ថុរាវ បង្កថ្នាំក្រសែ (agarwood) ហើយបំពង់ចាក់បញ្ចូលត្រូវបានភ្ជាប់ទៅនឹង ធុងបំពង់សំរាប់ដាក់វត្ថុរាវនោះ ដែលត្រូវបានបង្កើតជារូបសណ្ឋានឡើងសំរាប់ ចាក់យកវត្ថុរាវថ្នាំក្រសែ(agarwood) ចេញពីធុងបំពង់សម្រាប់ដាក់វត្ថុរាវទៅកាន់ដើមឈើ។
 ឧបករណ៍មានសមត្ថភាពផ្តល់នូវភាពងាយស្រួលនិងបញ្ចេញនូវវត្ថុរាវបង្កថ្នាំក្រសែ(agarwood) បានយ៉ាងទៀងទាត់ទូទាំងទ្រង់ទ្រាយតូចដើម មែកឈើខាងចុងនិងផ្នែកបែកមែកសាខាដែលសម្រេចបាននូវការបង្កថ្នាំក្រសែ(agarwood)បានទូទាំងដើម (Agar-Wit)។ ឧបករណ៍នេះអាចត្រូវបានអនុវត្តចំពោះ A.sinensis ជាមួយនឹងអាយុដើមឈើផ្សេងៗគ្នានិងវិជ្ជមានត្រដើមនៅកំពស់ទ្រង់ដើម្បីផលិតថ្នាំក្រសែ(agarwood)។ ការព្យាយាមជំនះលើការធ្វើឲ្យខូចប្រយោជន៍មួយចំនួន ដូចជាការចាក់បញ្ចូលដោយល្បឿនយ៉ាងលឿននិងការភ្ជាប់ភ្ជាត់ចំពោះការវាស់ដាក់លាក់ និងការត្រួតពិនិត្យនិងការអាចធ្វើ

ឲ្យខូចខាតសំបកនិងគូដើមក្នុងទ្រង់ទ្រាយធំ ដើម្បីបង្កឲ្យពុករលួយ និងងាប់ដើម និងការកាត់បន្ថយយ៉ាងសន្ធឹកសន្ធាប់នូវអត្រាងាប់ដើមឈើជាដើម។ ឧបករណ៍នេះ អាចត្រូវបានប្រើប្រាស់ឡើងវិញ និងងាយស្រួលផលិតបានច្រើន និងអាចប្រើប្រាស់បានយ៉ាងងាយស្រួលនៅក្នុងវិសាលភាពដ៏ធំ។

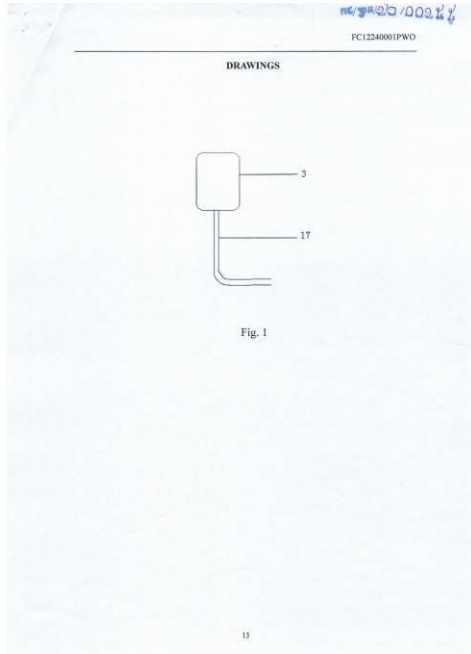
១២



- 1- KH/P/2012/00155
- 2- A
- 3- INFUSION DEVICE FOR PRODUCING AGARWOOD AND METHOD FOR PRODUCING AGARWOOD
- 4- INSTITUTE OF MEDICINAL PLANT DEVELOPMENT, CHINESE ACADEMY OF MEDICAL SCIENCES [CN] and HAINAN BRANCE INSTITUTE OF MEDICINAL PLANT DEVELOPMENT, CHINESE ACADEMY OF MEDICAL SCIENCES [CN]
- 5- WEI, Jain He [CN]; ZHANG, Zheng [CN]; YANG, Yun [CN]; MENG, Hui [CN]; GAO, Zhi Hui [CN]; XU, Yan Hong [CN]; ZHANG, Xing Li [CN]; LIU, Yang Yang [CN]; CHEN, Xu Yu [CN]; CHEN, Wei Ping [CN]; FENG, Jin Dong [CN] and CHEN, Huai Qiong [CN]
- 6- Kimly IP Service
- 7- A01G 7/06, A01P 21/00, A61M 5/142, A61M 5/165
- 8- KH/P/2012/00155
- 9- 17/05/2012
- 10- 201210019052.4 20/01/2012 CN
- 11- The present invention provides an infusion device, comprising a liquid reservoir and an infusion tube, wherein the liquid reservoir has a bottom outlet and is configured to store agarwood inducing liquid, and the infusion tube is communicated with the liquid reservoir and configured to infuse the agarwood inducing liquid from the liquid reservoir to the tree trunk. The device conveniently and accurately delivers the agarwood inducing liquid to a trunk of a tree body, boughs at tree top and side branches so as to achieve whole-tree agarwood-induction(Agar-Wit). The device can be applied to *A. sinensis* with different tree ages and diameters at the breast height to produce the agarwood, overcomes disadvantages such as fast infusion speed and failure to precisely measure and

control, and liability to injury of the bark and tree trunk in a large area to cause decay and death, and substantially reduces a death rate of trees. The device can be reused, and is easy to mass produce, and can be easily spread in a large area.

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១- KH/P/២០១២/០០១៥៦

២- ក

៣- វិធីសាស្ត្រទប់ស្កាត់នូវការរសាត់ថ្លៃឧបករណ៍ទប់ស្កាត់នូវការរសាត់ថ្លៃនិងទ្រង់ ទ្រាយថ្លៃ

៤- Yamato Mishin Seizo Kabushiki Kaisha [JP]

៥- HASHIMOTO, Seiji [JP] and HIKICHI, Koichi [JP]

៦- Kimly IP Service

៧- D05B 1/10

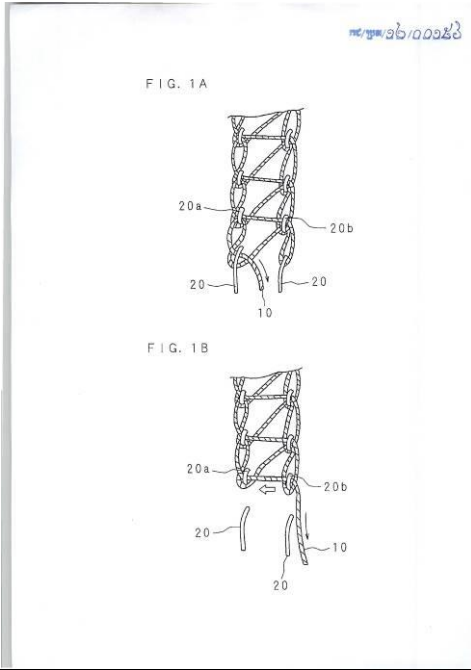
៨- KH/P/២០១២/០០១៥៦

៩- ២១/០៥/២០១២

១០- 2011-115174 23/05/2011 JP

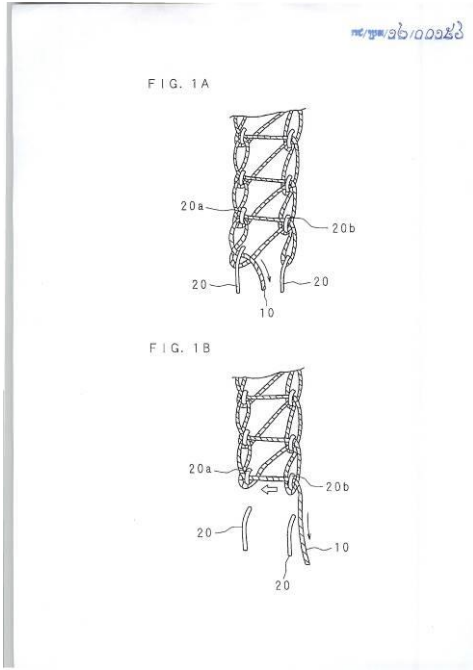
១១- ទំពាក់ទាក់អំបោះមួយ (tread hook) និងប្រដាប់ដាក់ហុងអំបោះមួយ(looper thread holder)ត្រូវបានរៀបចំឡើងនៅផ្នែកខាងក្រោយនៃទីតាំងទម្លាក់ម្ជុលនៃម៉ាស៊ីនដេរ។នៅពេលការដេរជាទូទៅ (thread hook) និងប្រដាប់ ដាក់ហុងអំបោះ (looper thread holder) យោលនិងធ្វើចលនាទៅជិតលូបភីមួយ (part) បានផ្តល់នៅផ្នែកខាងចុង នៃប្រដាប់ដាក់ ហុងអំបោះ (looper thread holder) ទាក់នឹងកំណោងចុង (thread loop) ដែលបានចាប់ដោយលូបភី (looper)និងដាក់ទីតាំងវានៅ ផ្នែកចុងខាងមុខនៃលូបភី (looper) ឆ្ងាយពីទីតាំងទម្លាក់ម្ជុលហើយផ្នែកទទួលអំបោះមួយដែលបានផ្តល់ នូវផ្នែកខាងចុងនៃប្រដាប់ដាក់ហុងអំបោះ (holder)ទាក់នឹងហុង អំបោះមួយ(looperh thread) ដែលរត់មកពីលូបភី (looper) ទៅក្រណាត់និងដាក់ទីតាំងវានៅផ្នែកខាងមុខឆ្ងាយពីទីតាំងទម្លាក់ម្ជុល។ ម៉ាស៊ីនដេរ ដំណើរការដេរសម្រាប់ យ៉ាងហោចណាស់ថ្លៃមួយនោះ ខណៈដែលការរក្សាទីតាំង របស់កំណោងរបស់ចុងថ្លៃផ្នែកខាងលើមួយ (loop)និងហុងអំបោះ (looper thread)។ ការកើតឡើងនៃថ្លៃរសាត់ចម្លែកចំពោះ មួយនៃការដេរថ្លៃដែល អាចត្រូវបានការពារយ៉ាងមានប្រសិទ្ធភាពដោយគ្មានការរងឥទ្ធិពល ដោយកំលាំងតំនឹងដែលត្រូវដាក់ទៅអំបោះ និងហុងអំបោះ (looper thread)។

១២



- 1- KH/P/2012/00156
- 2- A
- 3- SEAM RAVEL PREVENTING METHOD, SEAM RAVEL PREVENTING APPARATUS AND SEAM STRUCTURE
- 4- Yamato Mishin Seizo Kabushiki Kaisha [JP]
- 5- HASHIMOTO, Seiji [JP] and HIKICHI, Koichi [JP]
- 6- Kimly IP Service
- 7- D05B 1/10
- 8- KH/P/2012/00156
- 9- 21/05/2012
- 10- 2011-115174 23/05/2011 JP
- 11- A thread hook and a looper thread holder area arranged on a rear side of a needle drop position of a sewing machine. When usual sewing is completed, the thread hook and the looper thread holder swing and move close to a looper. A hook part provided at a tip end of the thread hook holds a needle thread loop caught by the looper and positions it on an advance end side of the looper away from the needle drop position, and a thread receiving part provided at a tip end of the looper thread holder holds a looper thread extending from the looper to cloths and positions it on the front side away form the needle drop position. The sewing machine performs sewing for at least one stitch while maintaining positions of the needle thread loop and the looper thread. The occurrence of travel peculiar to a seam of multi- thread chain stitching can be prevented effectively without being affected by tension forces applied to the needle thread and the looper thread.

12-



១- KH/P/២០១២/០០១៥៧

២- ក

៣- ថ្នាំសម្លាប់សត្វចង្រៃមេសូឡូនីច

៤- E.I. DU PONT DE NEMOURS AND COMPANY [US]

៥- Thomas Francis PAHUTSKI, IR [US]

៦- Kimly IP Service

៧- A01N 43/54, C07D 471/04

៨- KH/P/២០១២/០០១៥៧

៩- ២៣/០៥/២០១២

១០-

១១- សមាសធាតុដែលមានរូបមន្តត្រូវបានបង្ហាញដែលក្នុងនោះ R1 ជាផេនីល ឬ ពីរីឌីនីល បង្កើនីមួយៗត្រូវបានជួសជ្រើសជាមួយ Q និងក្រុម ជួសរហូត ដល់ 3 ដែលត្រូវបានជួសជ្រើសដោយឯករាជ្យពី R2 ។ R2 នីមួយៗជាអាឡូសែន ស្យានូ ប៉ង់តាត្យូអ៊ីសូលីយ៉ូន (SF5) អាស់គីល C1-C4 អាស់គីល អាឡូសែន C1-C4 អាស់កុកស៊ី C1-C4 អាស់កុកស៊ីអាឡូសែន C1-C4 ស្យូអាស់គីល C1 -C4 ឬ ស្យូអាស់គីលអាឡូសែន C1 -C4 ឯករាជ្យ និង Q ជាផេនីលឬ ពីរីឌីនីល បង្កើនីមួយៗត្រូវបានជួសជ្រើសជាមួយ ក្រុមជួសរហូតដល់ 5 ដែលត្រូវបានជួសជ្រើសដោយឯករាជ្យ ពីក្រុមដែលមានអាឡូសែន ស្យានូ អាស់គីល C1-C4 អាស់គីលអាឡូសែន C1-C4 អាស់កុកស៊ី C1-C4 និងអាស់កុកស៊ីអាឡូសែន C1 -C4 ។

សមាសភាពនៃសមាសធាតុដែលមានរូបមន្តមួយ 1 និងវិធីសាស្ត្រសម្រាប់ត្រួតពិនិត្យសត្វចង្រៃឥតឆ្អឹងកង រួមមានការធ្វើឲ្យប៉ះសត្វចង្រៃឥតឆ្អឹងកង ឬបរិស្ថានរបស់វាជាមួយកម្រិត ប្រសិទ្ធភាពដ៏រំ:

នៃសមាសធាតុឬសមាសភាពដែលរកឃើញក៏ត្រូវបានបង្ហាញផងដែរ។ ជាងនោះទៅទៀត វិធីសាស្ត្រសម្រាប់បង្កើនសុខភាពរុក្ខជាតិគ្រាប់រួមមាន ការធ្វើឲ្យប៉ះរុក្ខជាតិគ្រាប់ គ្រាប់ពូជដែលរុក្ខជាតិគ្រាប់ត្រូវបានដាំឬប្រភព នៃរុក្ខជាតិគ្រាប់ជាមួយនឹង កម្រិតប្រសិទ្ធភាពដ៏រំ:នៃសមាសធាតុ ឬសមាសភាពដែលរកឃើញត្រូវបានបង្ហាញ។

១២ None

- 1- KH/P/2012/00157
- 2- A
- 3- MESOIONIC PESTICIDES
- 4- E.I. DU PONT DE NEMOURS AND COMPANY [US]
- 5- Thomas Francis PAHUTSKI, IR [US]
- 6- Kimly IP Service
- 7- A01N 43/54, C07D 471/04
- 8- KH/P/2012/00157
- 9- 23/05/2012
- 10-
- 11- Disclosed are compounds of Formula 1, មិនរួមបញ្ចូល មេរៀន មេរៀន មេរៀន wherein R1 is phenyl or pyridinyl, each optionally substituted with Q and up to 3 substituents

independently selected from R2 ; each R2 is independently halogen, cyano, SF5, C1-C4 alkyl, C1-C4 haloalkyl, C1 -C4 alkoxy, C1 -C4 haloalkoxy, C1 -C4 alkylthio or C1 -C4 haloalkylthio; and Q is phenyl or pyridinyl, each optionally substituted with up to 5 substituents independently selected from the group consisting of halogen, cyano, C1 -C4 alkyl, C1 -C4 haloalkyl, C1 -C4 alkoxy and C1 -C4 haloalkoxy. Also disclosed are compositions containing the compounds of Formula 1 and methods for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the invention. Further disclosed are methods for increasing vigor of a crop plant comprising contacting the crop plant, the seed from which the crop plant is grown or the locus of the crop plant with a biologically effective amount of a compound or composition of the invention.

12- None

១- KH/P/២០១២/០០១៥៨

២- ក

៣- វិធីសាស្ត្រសង្កត់ត្រានិងផ្នែកសមាសធាតុ

៤- PROTEKTORWERK Florenz Maisch Gmbh& Co.KG [DE]

៥- Christof MAISCH [DE]

៦- Kimly IP Service

៧- B21D 22/20, B31B 50/88

៨- KH/P/២០១២/០០១៥៨

៩- ៣១/០៥/២០១២

១០- 10 2011 076 896.3 01/01/2011 DE

១១- វិធីសាស្ត្រនៃការសង្កត់ត្រា/stamping

methodគឺត្រូវបានបរិយាយដែលមានពហុភាពមួយនៃការសង្កត់ /depression

ត្រូវបានសង្កត់ជាត្រានៅក្នុងសំណាញ់រូបធាតុ /material

webដែលនឹងត្រូវបានសង្កត់ដោយការបោះត្រា /stamp dieមួយយ៉ាងតិច។

ផ្នែកប៉ះប៉ូវរៀងៗខ្លួនដែល ជាប់ពាក់ព័ន្ធជាមួយនឹងការសង្កត់គឺបានបង្កើតឡើង

ក្នុងសំណាញ់រូបធាតុមុនការសង្កត់ត្រានៃការសង្កត់នានា។ ផ្នែកប៉ះប៉ូវគឺត្រូវបាន

រៀបចំនិងត្រូវបានរចនាឡើងដោយស្របតាម ការសង្កត់ដែលជាប់ពាក់ព័ន្ធហើយ

បន្ទាប់ មកទៀតនឹងត្រូវបានសង្កត់ត្រា ដូចធុះកម្លាំងទាញរូបធាតុដែលបានកើត

ឡើង ដោយទម្រង់ការសង្កត់ត្រា គឺបានកើតឡើងដោយផ្នែកប៉ះប៉ូវនានា។

សណ្ឋានមាន រាងកោងឬទឹករលកនៃសំណាញ់រូបធាតុស្ថិតនៅខាង ក្រៅការសង្កត់

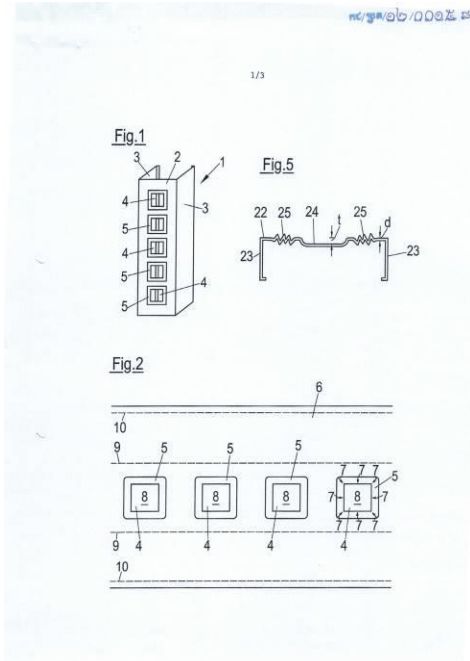
ដែលបង្កឡើង ដោយទម្រង់នៃការសង្កត់ត្រា គឺត្រូវបានទប់ស្កាត់យ៉ាងហោច

ណាស់គឺត្រូវបាន បង្រួមឲ្យមានទំហំតូច។ បន្ថែមជាងនេះទៅទៀតផ្នែកសមាសធាតុ

ដែលត្រូវបានផលិតឡើងហើយដែល ត្រូវបានប្រើវិធីសាស្ត្រមួយគឺត្រូវបាន

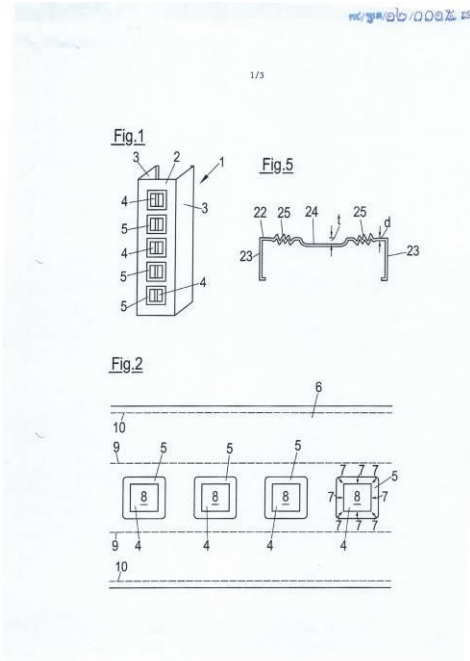
បរិយាយ។

១២



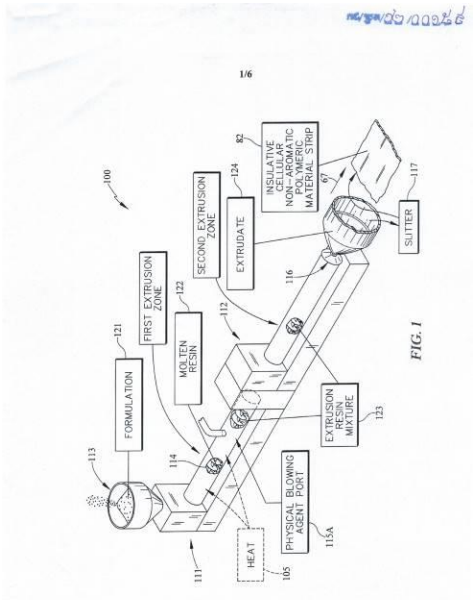
- 1- KH/P/2012/00158
- 2- A
- 3- STAMPING METHOD AND SECTION ELEMENT
- 4- PROTEKTORWERK Florenz Maisch Gmbh& Co.KG [DE]
- 5- Christof MAISCH [DE]
- 6- Kimly IP Service
- 7- B21D 22/20, B31B 50/88
- 8- KH/P/2012/00158
- 9- 31/05/2012
- 10- 10 2011 076 896.3 01/01/2011 DE
- 11- A stamping method is described in which a plurality of depressions is stamped into a material web to be stamped by at least one stamp die. compensation portions respectively associated with the depressions are produced in the material web before the stamping of the depressions. The compensation portions are arranged and designed with respect to the associated depressions subsequently to be stamped such that material strains occurring due to the stamping procedure are substantially taken up by the compensation portions. A waviness or arching of the material web outside the depressions caused by the stamping procedure is thereby prevented or at least minimized. Furthermore, a section element manufactured using such a method is described.

12-



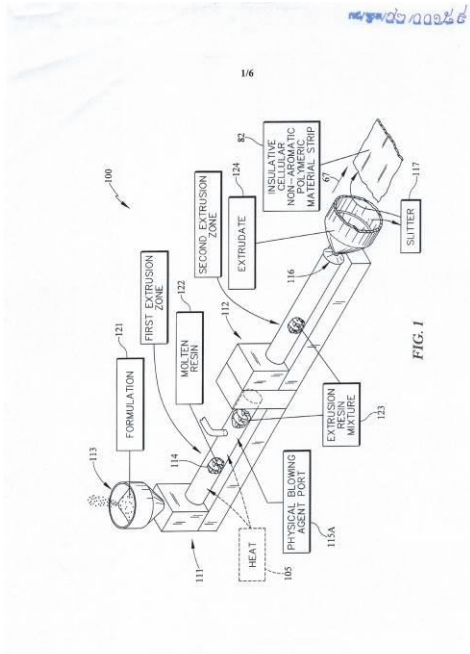
- ១- KH/P/២០១២/០០១៥៩
- ២- ក
- ៣- POLIMERIC MEATERIAL FOR AN INSULATED CONTAINER
- ៤- Berry Plastics Corporation [US]
- ៥- Chris K. Leser [IN]; Jonh B. Euler [IN]; Charles T. Wallace [IN]; Philip A. Driskill [IN]; Jason J.Paladino [IN]; Milan C. Maravich [IN]; Daniel O. Davis [IN]; Svetlana I. Contrada [IN]; Randy A. Bowlds [IN] and Jeffrey A. Mann [IN]
- ៦- Kimly IP Service
- ៧- B32B 1/02, B32B 33/00, B65D 1/40, E04B 1/78
- ៨- KH/P/២០១២/០០១៥៩
- ៩- ១២/០៦/២០១២
- ១០- 61/529.632 31/08/2011 US
- ១១- ការរៀបចំរូបមន្តធាតុផ្សំបានបញ្ចូលនូវវត្ថុធាតុដើម(Polymeric material) , ភ្នាក់ងារស្នូល(a nucleating agent),ភ្នាក់ងារផ្តុំខ្យល់(a blowing)និងភ្នាក់ងារថាមវន្តលើផ្ទៃមុខលើ(a surface active agent)។ ការរៀបចំរូបមន្តធាតុផ្សំអាចត្រូវបានប្រើប្រាស់ដើម្បីបង្កើតជាភាជនៈ។

១២



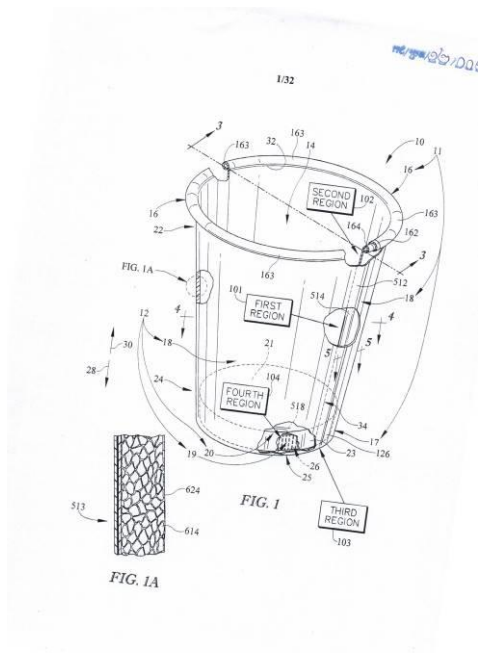
- 1- KH/P/2012/00159
- 2- A
- 3- POLIMERIC MEATERIAL FOR AN INSULATED CONTAINER
- 4- Berry Plastics Corparation [US]
- 5- Chris K. Leser [IN]; Jonh B. Euler [IN]; Charles T. Wallace [IN]; Philip A. Driskill [IN]; Jason J.Paladino [IN]; Milan C. Maravich [IN]; Daniel O. Davis [IN]; Svetlana I. Contrada [IN]; Randy A. Bowlds [IN] and Jeffrey A. Mann [IN]
- 6- Kimly IP Service
- 7- B32B 1/02, B32B 33/00, B65D 1/40, E04B 1/78
- 8- KH/P/2012/00159
- 9- 12/06/2012
- 10- 61/529.632 31/08/2011 US
- 11- A formulation includes a polymeric material, a nucleating agent, a blowing, and a surface active agent. The formulation can be use to form a comtainer.

12-



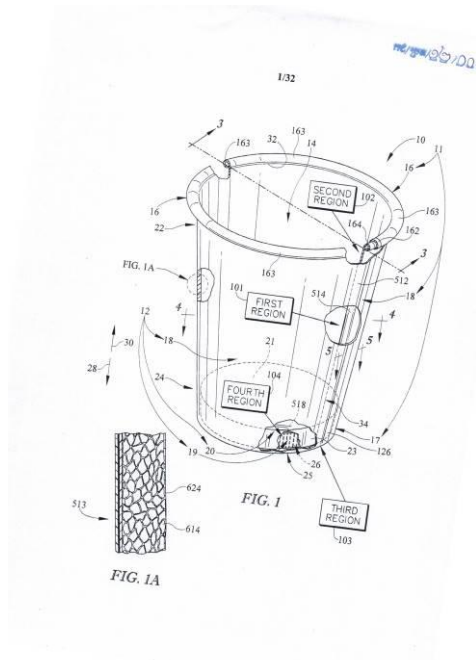
- ១- KH/P/២០១២/០០១៦០
- ២- ក
- ៣- ធុងអ៊ីសូឡង់
- ៤- Berry Plastics Corporation [US]
- ៥- Jonh B. Euler [IN]; Daniel O. Davis [IN]; Randy A. Bowlds [IN]; Jeffrey A. Mann [IN]; Chris K. Leser [IN]; Philip A. Driskill [IN]; Charles T. Wallace [IN]; Jason J.Paladino [IN] and Milan C. Maravich [IN]
- ៦- Kimly IP Service
- ៧- A47G 19/22, A47G 19/23, B65D 81/38
- ៨- KH/P/២០១២/០០១៦០
- ៩- ១២/០៦/២០១២
- ១០- 61/498.455 17/06/2011 US
- ១១- ធុង(Container)ត្រូវបានបង្កើតឡើងដើម្បីបញ្ចូលតំបន់ខាងក្នុងនឹងមាត់បើកចូលទៅក្នុងតំបន់ខាងក្នុងនោះ។ ធុងនោះរួមមានបាតនិងជញ្ជាំងខាងដែលដាក់ភ្ជាប់ទៅនឹងបាត ដើម្បីបង្កើននៅតំបន់ខាងក្នុងរវាងបាតនិងជញ្ជាំងខាងនោះ។

១២



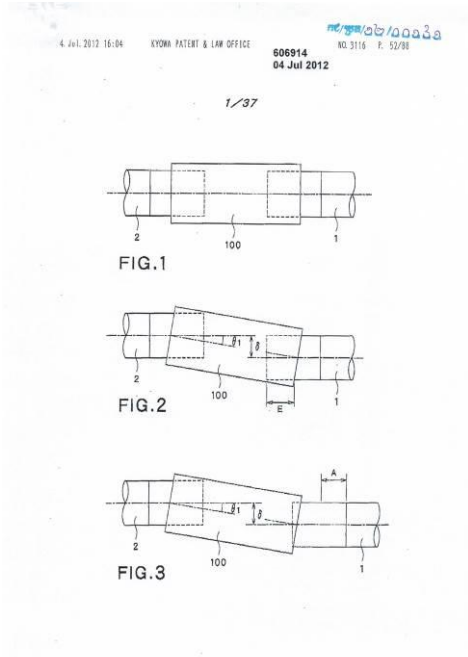
- 1- KH/P/2012/00160
- 2- A
- 3- INSULATED CONTAINER
- 4- Berry Plastics Corporation [US]
- 5- Jonh B. Euler [IN]; Daniel O. Davis [IN]; Randy A. Bowlds [IN]; Jeffrey A. Mann [IN]; Chris K. Leser [IN]; Philip A. Driskill [IN]; Charles T. Wallace [IN]; Jason J.Paladino [IN] and Milan C. Maravich [IN]
- 6- Kimly IP Service
- 7- A47G 19/22, A47G 19/23, B65D 81/38
- 8- KH/P/2012/00160
- 9- 12/06/2012
- 10- 61/498.455 17/06/2011 US
- 11- A container is formed to include an interior region and a mouth opening into the interior region. The container include a floor and a side wall coupled to the floor to define the interior region between the floor an the side wall.

12-



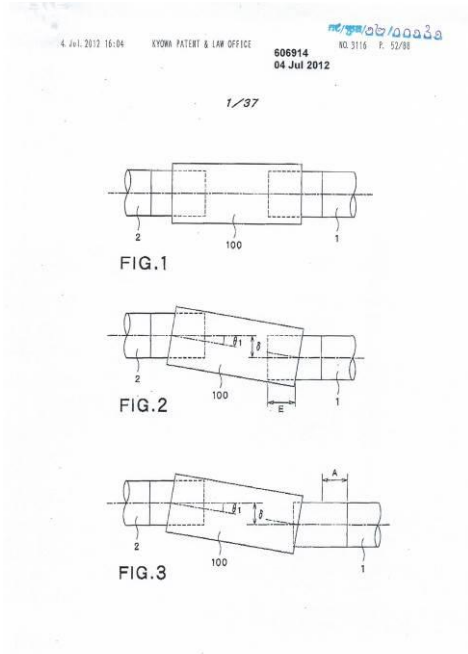
- ១- KH/P/២០១២/០០១៦១
- ២- ក
- ៣- FLEXIBLE EXPANSION JOINT
- ៤- THE VICTAULIC CO., OF JAPAN, LTD. [JP]
- ៥- Shintaro IKEDA [JP]
- ៦- Kimly IP Service
- ៧- F16L 27/12
- ៨- KH/P/២០១២/០០១៦១
- ៩- ០៦/០៧/២០១២
- ១០- 2011-149831 06/07/2011 JP
- ១១- A flexible expansion joint is capable coping with a great extension for its limited length. The flexible expansion joint (3) included: a first sleeve (6) to be put on an end part of a first pipe (91); an outer sleeve (7) to be put on an end part of second pipe (2) so as to overlap the first sleeve and capable of moving axially relative to the first sleeve; a first sealing member (17); a second sealing member (28); a third sealing member (19); a first length limiter (24) including a first stopper(27) for limiting the axial movement of the first pipe and the first sleeve relative to each other; and a second length limiter (25) including a second stopper (28) for limiting the axial movement of the second pipe the outer sleeve relative to each other.

១២



- 1- KH/P/2012/00161
- 2- A
- 3- FLEXIBLE EXPANSION JOINT
- 4- THE VICTAULIC CO., OF JAPAN, LTD. [JP]
- 5- Shintaro IKEDA [JP]
- 6- Kimly IP Service
- 7- F16L 27/12
- 8- KH/P/2012/00161
- 9- 06/07/2012
- 10- 2011-149831 06/07/2011 JP
- 11- A flexible expansion joint is capable coping with a great extension for its limited length. The flexible expansion joint (3) included: a first sleeve (6) to be put on an end part of a first pipe (91); an outer sleeve (7) to be put on an end part of second pipe (2) so as to overlap the first sleeve and capable of moving axially relative to the first sleeve; a first sealing member (17); a second sealing member (28); a third sealing member (19); a first length limiter (24) including a first stopper(27) for limiting the axial movement of the first pipe and the first sleeve relative to each other; and a second length limiter (25) including a second stopper (28) for limiting the axial movement of the second pipe the outer sleeve relative to each other.

12-

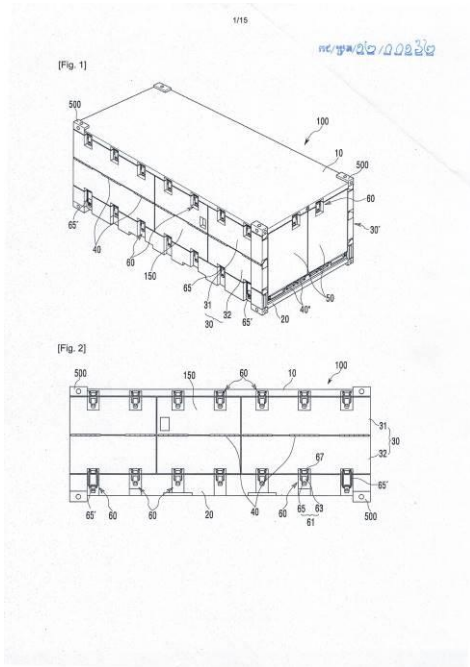


- ១- KH/P/២០១២/០០១៦២
- ២- ក
- ៣- កុងទ័រឺន័រដែលអាចបត់បាន
- ៤- HONG, Jung Sun [KR] and KOREA CONTAINER POOL CO.,LTD [KR]
- ៥- HONG, Jung Sun [KR]
- ៦- Kimly IP Service
- ៧- B65D 6/16, B65D 88/12, B65D 88/52, B65D 90/02
- ៨- KH/P/២០១២/០០១៦២
- ៩- ០៦/០៧/២០១២

១០- 10-2011-0072735 22/07/2011 KR

១១- ការបញ្ចេញឲ្យដឹងនៅក្នុងនេះគឺជាកុងទ័រឺន័រដែលអាចបត់បានដែលផ្ទុកប្រភេទខុស គ្នានៃទំនិញ និងត្រូវបាន ផ្ទាំងបាតក្រោម ផ្ទាំងខាងឆ្វេងនិងខាងស្តាំ ផ្ទាំងចុងខាងមុខនិងខាងក្រោយ។ ផ្ទាំងខាងនីមួយៗរួមបញ្ចូលទៅ ទៅវិញទៅមកនឹងភ្ជាប់ទៅនឹងផ្ទាំងដំបូលលើនិងបាតក្រោមដោយត្រចៀករឺស័រ (spring hinge) ។ ដបបង្វិល និងខ្សែក្រវ៉ាត់ត្រូវបានភ្ជាប់ទៅនឹងដបបង្វិលដែលត្រូវបានភ្ជាប់ទៅនឹងផ្ទាំងខាងឆ្វេងនិងខាងស្តាំនៅទីតាំងជិត ផ្ទាំងខាងឆ្វេងនិងខាងស្តាំត្រូវបានទាញចូលក្នុងនិងបត់ដោយការបង្វិលហើយរុំខ្សែក្រវ៉ាត់ជុំវិញដបបង្វិលនៅ កុងទ័រឺន័រអាចត្រូវបានសំរួលនិងត្រូវបានធានាសុវត្ថិភាព អំឡុងពេលដំណើរការបត់ឬលាតវា។

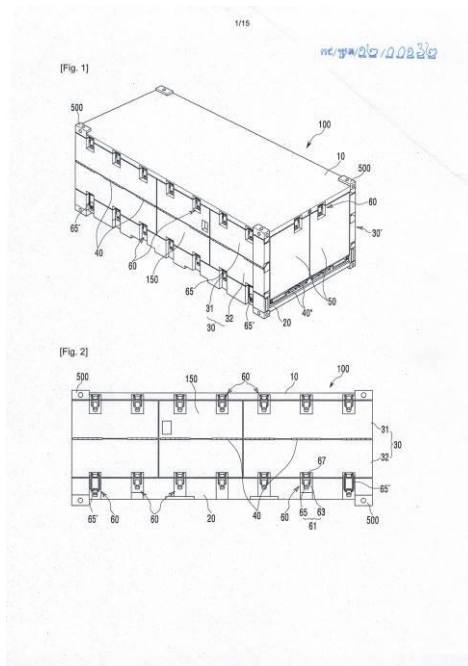
១២



- 1- KH/P/2012/00162
- 2- A
- 3- FOLDING CONTAINER
- 4- HONG, Jung Sun [KR] and KOREA CONTAINER POOL CO.,LTD [KR]
- 5- HONG, Jung Sun [KR]
- 6- Kimly IP Service
- 7- B65D 6/16, B65D 88/12, B65D 88/52, B65D 90/02
- 8- KH/P/2012/00162
- 9- 06/07/2012
- 10- 10-2011-0072735 22/07/2011 KR
- 11- Disclosed herein is a folding container which stores various kinds of cargo and is transported. A container body of the folding container includes a top plate, a bottom plate, left and right side plates, and front and rear end plates. Each side plate in cludes upper and lower plate bodies which are connected to each other and to the top and bottom plates by spring hinges. A rotating shaft is provided in

the container body, and a belt connected to the rotating shaft is connected to the left and right side plates at positions adjacent to the junctions between the upper and lower plates bodies. The left and right side plates are pulled inwards and folded by rotating the rotating shaft and winding the belt around the rotating shaft . Therefore, the operation of folding or unfolding the container body can be facilitated, and safety can be ensured during the operation.

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១- KH/P/២០១២/០០១៦៣

២- ក

៣- ទុរប៊ីនកង្ហារខ្យល់ដែលមានយន្តការខាំខ្លាស់គន្លឹះមិនឲ្យវិលច្រកបញ្ចេញកម្លាំងរុញ និងស្លាបចក្រតូចៗ

៤- Global Sun Wind & Power Corp. [US]

៥- Ralph A.Belden [US]

៦- Kimly IP Service

៧- F03D 7/04

៨- KH/P/២០១២/០០១៦៣

៩- ១៨/០៧/២០១២

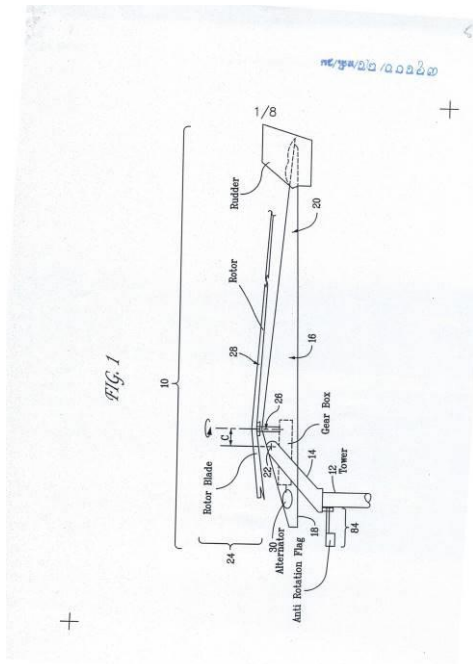
១០- 13/184,389 15/07/2011 US

១១- ទុរប៊ីនកង្ហារខ្យល់មួយរួមមានបាតនិង

ផ្នែកទម្រមួយដែលបានដាក់វិលនៅផ្នែកបាតតូចទុរប៊ីនអាច
យឺតវែងមួយដែលមានចុងទីមួយ និងទីពីរ តូចទុរប៊ីនត្រូវបានដាក់ឲ្យ
វិលបាននៅចុងបំផុតនៃផ្នែកទម្រដែលស្ថិតនៅផ្នែកកណ្តាលស្នូល
ដែលដាក់លានចេញពីរអាបស៊ីសនៃផ្នែកបាត សំណុំកង្ហារមួយគឺត្រូវបានផ្តួប
ជាមួយស្នូលកណ្តាល រ៉ូទ័រ ដែលបានដាក់ដោយវិលបាននៅផ្នែកកំពូល
នៃតូចទុរប៊ីននិងរួមមានពហុភាព មួយនៃស្លាបកង្ហាររ៉ូទ័រ។
សំណុំកង្ហារគឺត្រូវបានដាក់នៅចុងទីពីរ នៃតូចទុរប៊ីនយឺតវែង បាន
និងរួមមានផ្នែកកម្រាស់ស្លាបកង្ហារខ្យល់និង យ៉ាងហោចណាស់មានស្លាប
កង្ហារមានមុខឡើងលើ ដែលមានស្លាបខាងចុងដែលមានការលានជាមុំមួយ។
ឌីណាម៉ូភ្លើងមួយគឺត្រូវបានផ្តុំទៅនឹងស្នូលកណ្តាលរ៉ូទ័រ។ កងចក្រគឺត្រូវបានដាក់នៅ
ផ្ទៃផ្នែកបាត។ សំណុំ-flagនិងរបាំងពន្លឺគឺបានផ្តួបដោយវិលបានទៅនឹងចុងក្បែរ
ផ្នែកទម្រ។

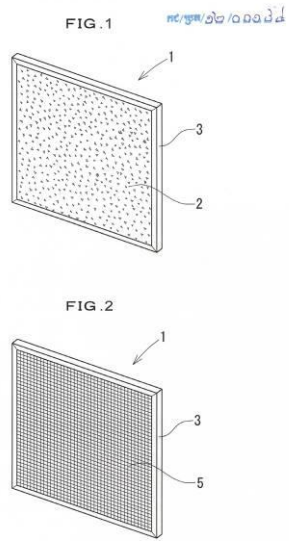
- 1- KH/P/2012/00163
- 2- A
- 3- WIND TURBINE WITH ANTI-ROTATIONAL LOCKING MECHANISM, THRUST CHANNELS, AND BLADE TIP WINGLETS
- 4- Global Sun Wind & Power Corp. [US]
- 5- Ralph A.Belden [US]
- 6- Kimly IP Service
- 7- F03D 7/04
- 8- KH/P/2012/00163
- 9- 18/07/2012
- 10- 13/184,389 15/07/2011 US
- 11- A wind turbine includes a base, a support member rotatably mounted to the base, an elongate body having a first end and a second end, the body pivotally mounted to a distal end of the support member at a pivot point that is offset from the axis of the base. A rotor blade assembly is coupled to a rotor shaft rotatably mounted to the top of the body and includes a plurality of rotor blades. A tail assembly is mounted to the second end of the elongate body and includes an airfoil section and at least one upright vane having a rudder with an angular offset. An alternator is coupled to the rotor shaft. An annular ratchet is disposed on the base. A flag and pawl assembly is pivotally coupled to a proximal end of the support member.

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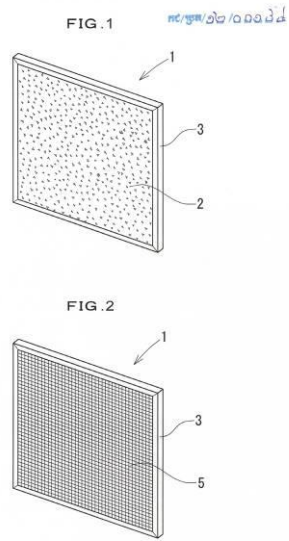
- ១- KH/P/២០១២/០០១៦៤
- ២- ក
- ៣- MORTAR GATE AND PRODUCTION METHOD OF MORTAR GATE
- ៤- HOKOKU KOGYO CO., LTD [JP]
- ៥- HOKOKU KOGYO CO., LTD [JP] and Hideaki KAWASAKI [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- E02B 7/26
- ៨- KH/P/២០១២/០០១៦៤
- ៩- ១៨/០៧/២០១២
- ១០- 2011-4174 19/07/2011 JP
- ១១- To provide a mortar gate using mortar or, in particular, EPS mortar as a door body to open and close a sluice gate of sluice gate equipment. [MEANS FOR SOLVING THE PROBLEM] A mortar gate 1 is configured by using mortar 2 formed in a plate shape as a structural member of a door body of sluice gate equipment. The weight saving of the door body is possible and the performance of the corrosion resistance can be improved compared with a conventional door body made of steel. In addition, because the mortar is used as a structural member of the door body, it can be produced in a short period of time, with low cost and a large quantities. Fathermore, even when it is difficult to carry the door body into the site such as disaster emergency, it is possible to readily manufacture the mortar gate on site simply by carrying required materials into the site and forming the mortar into a plate shape. In particular,by using EPS mortar as the mortar, further weight saving can be achieved.

១២



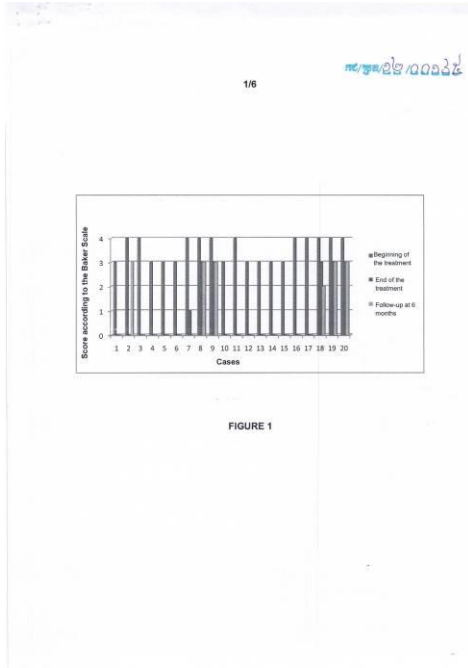
- 1- KH/P/2012/00164
- 2- A
- 3- MORTAR GATE AND PRODUCTION METHOD OF MORTAR GATE
- 4- HOKOKU KOGYO CO., LTD [JP]
- 5- HOKOKU KOGYO CO., LTD [JP] and Hideaki KAWASAKI [JP]
- 6- B.N.G. Co. Ltd.
- 7- E02B 7/26
- 8- KH/P/2012/00164
- 9- 18/07/2012
- 10- 2011-4174 19/07/2011 JP
- 11- To provide a mortar gate using mortar or, in particular, EPS mortar as a door body to open and close a sluice gate of sluice gate equipment. [MEANS FOR SOLVING THE PROBLEM] A mortar gate 1 is configured by using mortar 2 formed in a plate shape as a structural member of a door body of sluice gate equipment. The weight saving of the door body is possible and the performance of the corrosion resistance can be improved compared with a conventional door body made of steel. In addition, because the mortar is used as a structural member of the door body, it can be produced in a short period of time, with low cost and a large quantities. Fathermore, even when it is difficult to carry the door body into the site such as disaster emergency, it is possible to readily manufacture the mortar gate on site simply by carrying required materials into the site and forming the mortar into a plate shape. In particular,by using EPS mortar as the mortar, further weight saving can be achieved.

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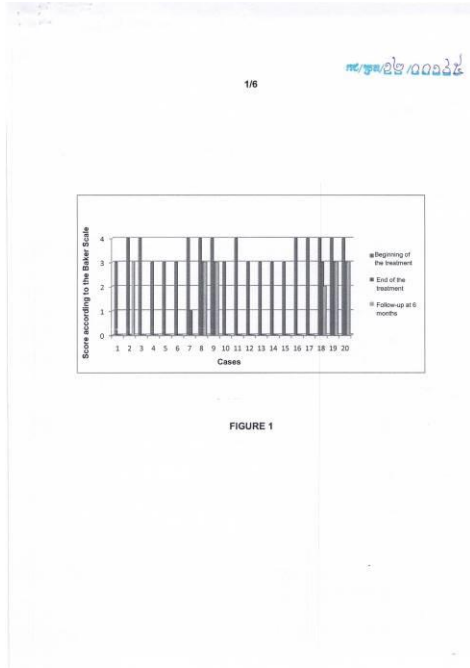
- ១- KH/P/២០១២/០០១៦៥
- ២- ក
- ៣- Process for the preparation of a pharmaceutical composition containing pirfenidone in sustained-release tablet form and its application in the regression of human chronic renal failure, breast capsular contracture and hepatic fibrosis
- ៤- CELL THERAPY AND TECHNOLOGY S.A. DE C.V [MX]
- ៥- Juan Armendáriz Burunda [MX]; José Agustín Rogelio Magaña Castrol [MX] and Jorge Cervantes Guadarrama [MX]
- ៦- B.N.G. Co. Ltd.
- ៧- A61K 31/4418, A61K 47/32, A61K 47/38, A61K 9/22, A61K 9/36, A61P 1/16, A61P 11/00, A61P 17/00, A61P 43/00
- ៨- KH/P/២០១២/០០១៦៥
- ៩- ១៨/០៧/២០១២
- ១០- MX/2011/007675 19/07/2011 MX
- ១១- The instant invention relates to a process for the preparation of a pharmaceutical composition in sustained-release tablet form comprising from 600 milligrams to 2400 milligrams of pirfenidone (PFD), in such a way that the drug is bioavailable during an extended period of time of 12 hours from its administration. In this way, the anti-fibrotic and anti-inflammatory action of the drug pirfenidone is optimized. Moreover, the instant invention offers advantages and a higher therapeutic efficacy compared to other pharmaceutical forms of pirfenidone for oral administration and its therapeutic application in the regression of chronic renal failure secondary to primary glomerulosclerosis; it shows a better activity with regard to the reduction and/or regression of deleterious effects in breast capsular contracture observed after the surgical implantation of breast implants in human and has an important anti-TNF- α and anti-TGF- β 1 action for the treatment of hepatic fibrosis.

១២



- 1- KH/P/2012/00165
- 2- A
- 3- Process for the preparation of a pharmaceutical composition containing pirfenidone in sustained-release tablet form and its application in the regression of human chronic renal failure, breast capsular contracture and hepatic fibrosis
- 4- CELL THERAPY AND TECHNOLOGY S.A. DE C.V [MX]
- 5- Juan Armendáriz Burunda [MX]; José Agustín Rogelio Magaña Castrol [MX] and Jorge Cervantes Guadarrama [MX]
- 6- B.N.G. Co. Ltd.
- 7- A61K 31/4418, A61K 47/32, A61K 47/38, A61K 9/22, A61K 9/36, A61P 1/16, A61P 11/00, A61P 17/00, A61P 43/00
- 8- KH/P/2012/00165
- 9- 18/07/2012
- 10- MX/2011/007675 19/07/2011 MX
- 11- The instant invention relates to a process for the preparation of a pharmaceutical composition in sustained-release tablet form comprising from 600 milligrams to 2400 milligrams of pirfenidone (PFD), in such a way that the drug is bioavailable during an extended period of time of 12 hours from its administration. In this way, the anti-fibrotic and anti-inflammatory action of the drug pirfenidone is optimized. Moreover, the instant invention offers advantages and a higher therapeutic efficacy compared to other pharmaceutical forms of pirfenidone for oral administration and its therapeutic application in the regression of chronic renal failure secondary to primary glomerulosclerosis; it shows a better activity with regard to the reduction and/or regression of deleterious effects in breast capsular contracture observed after the surgical implantation of breast implants in human and has an important anti-TNF- α and anti-TGF- β 1 action for the treatment of hepatic fibrosis.

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១- KH/P/២០១២/០០១៦៦

២- ក

៣- ចំណែកគ្រឿងសំណង់ក៏ដូចជាឧបករណ៍និងវិធីសាស្ត្រសម្រាប់ផលិតចំណែកគ្រឿងសំណង់ទាំងនេះ

៤- PROTEKTORWERK Florenz Maisch GmbH & Co.KG [DE]

៥- Christof MAISCH [DE]

៦- Kimly IP Service

៧- B21D 39/02, E04B 9/06, E04B 9/24, E04C 3/08, E04C 3/09, F16S 3/00

៨- KH/P/២០១២/០០១៦៦

៩- ២៣/០៧/២០១២

១០- 10 2011 108 679.3 27/07/2011 DE

១១- ចំណែកគ្រឿងសំណង់មួយជាពិសេស ចំណែកអក្សរ-T ចំណែកអក្សរ-C ចំណែកអក្សរ-U ចំណែកអក្សរ-V

ចំណែកអក្សរ-H ចំណែកអក្សរ-L ចំណែកអក្សរ-M ចំណែកអក្សរ-W ចំណែកអក្សរ-ឧ

ឬចំណែកម្នាក់ដែលមានតួបាតបានពង្រីកវែង មួយជាពិសេសគឺលោហៈ។

តួបាតរួមមានតំបន់កណ្តាលមួយបានលាតក្នុងទិសដៅបណ្តោយនិងបានផ្តុំបង្កើតឲ្យមានទម្រង់បិទជិតសំខ

ហើយមានតំបន់បណ្តោយ ចំនួនពីរយ៉ាងតិចបានលាត ទៅលើចំហៀងទាំងសងខាងនៃតំបន់កណ្តាល។

ប្រហោងនានាបានពង្រីកធំដោយទទឹងធៀងទៅនឹង ទំហំបណ្តោយនៃតួបាតគឺ ត្រូវបានរៀបចំ

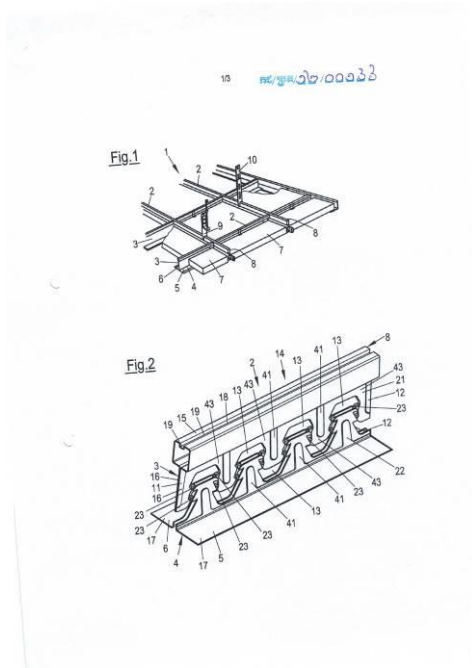
ក្នុងតំបន់បណ្តោយនៃតួបាតគឺត្រូវបានរៀបចំក្នុងតំបន់បណ្តោយ។ក្នុងតំបន់កណ្តាលនៃតួបាតចំណែកផតចូ

ឬចំណែកច្រមុះមួយដែលមានផ្ទៃដឹក នាំតម្រង់

គឺត្រូវបានរួមផ្តុំបង្កើតឡើងដែលបានលាតក្នុងទិសដៅបណ្តោយនៃតួ បាតលើប្រវែងសរុបរបស់វា។

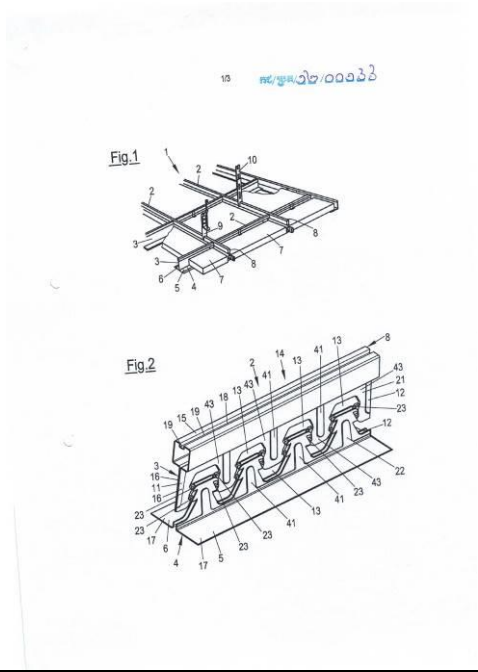
ឧបករណ៍និងវិធីសាស្ត្រមួយសម្រាប់បង្កើតចំណែក សំណង់មួយគឺត្រូវបានបរិយាយបន្ថែម។

១២



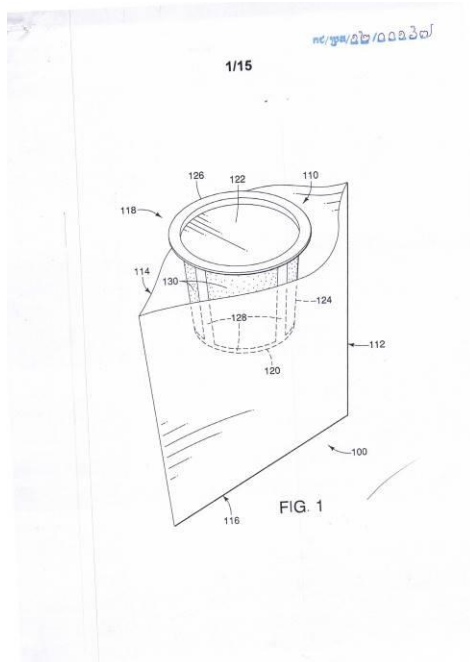
- 1- KH/P/2012/00166
- 2- A
- 3- STRUCTURAL SECTION AS WELL AS METHOD AND APPARATUS FOR MANUFACTURING SUCH STRUCTURE SECTION
- 4- PROTEKTORWERK Florenz Maisch GmbH & Co.KG [DE]
- 5- Christof MAISCH [DE]
- 6- Kimly IP Service
- 7- B21D 39/02, E04B 9/06, E04B 9/24, E04C 3/08, E04C 3/09, F16S 3/00
- 8- KH/P/2012/00166
- 9- 23/07/2012
- 10- 10 2011 108 679.3 27/07/2011 DE
- 11- A structural section, in particular a T-section, C-section, U-section, V-section, H-section, L-section, M-section, W-section, Ω -section or hat section, having an elongated base body, which is in particular metallic. The base body includes a middle region extending in the longitudinal direction and formed as substantially closed and includes at least two longitudinal regions extending at both sides of the middle region. Openings widened transversely to the longitudinal extent of the base body are arranged in the longitudinal regions. In the middle region of the base body, a section recess or an section nose having side guide surfaces is formed which extends in the longitudinal direction of the base body over its total length. A method and apparatus for manufacturing such a structural section are furthermore described.

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- ១- KH/P/២០១២/០០១៦៧
- ២- ក
- ៣- DISPOSABLE SINGLE USE BEVERAGE PACKAGE
- ៤- LBP MANUFACTURING INC [US]
- ៥- Thomas Z.Fu [US] and Matthew R.cook [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A47J 31/06, B23P 11/00
- ៨- KH/P/២០១២/០០១៦៧
- ៩- ២៦/០៧/២០១២
- ១០- 13/191,219 26/07/2011 US
- ១១- A disposable single use beverage package includes a frame . The frame includes continuous rim that defines an opening at a top of the frame, a bottom portion that is closed, and a plurality of spaced apart ribs that extend from the rim to a peripheral edge of the bottom. the bottom portion, plurality of ribs and rim define a plurality of openings that facilitate fluid flow. The basket is tapered to facilitate stacking of multiple baskets. At least one rib includes a ledge positioned in a center region configured to limit an amount by which an upper basket is insertable into a lower basket to thereby define a space between respective bottoms of the upper basket and the lower basket.

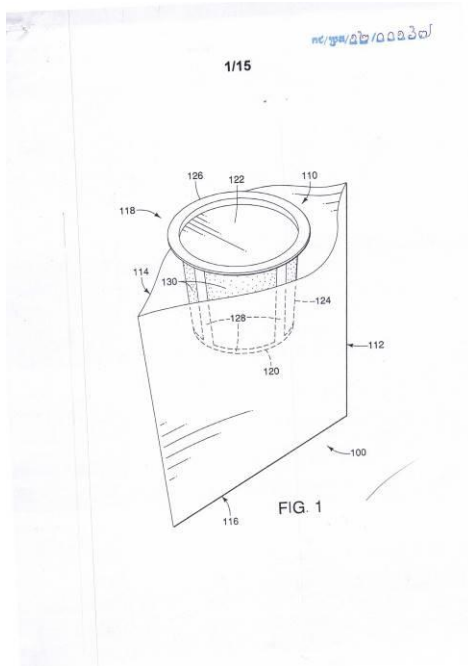
១២



- 1- KH/P/2012/00167
- 2- A
- 3- DISPOSABLE SINGLE USE BEVERAGE PACKAGE
- 4- LBP MANUFACTURING INC [US]
- 5- Thomas Z.Fu [US] and Matthew R.cook [US]
- 6- B.N.G. Co. Ltd.
- 7- A47J 31/06, B23P 11/00
- 8- KH/P/2012/00167
- 9- 26/07/2012
- 10- 13/191,219 26/07/2011 US
- 11- A disposable single use beverage package includes a frame . The frame includes continuous rim that defines an opening at a top of the frame, a bottom

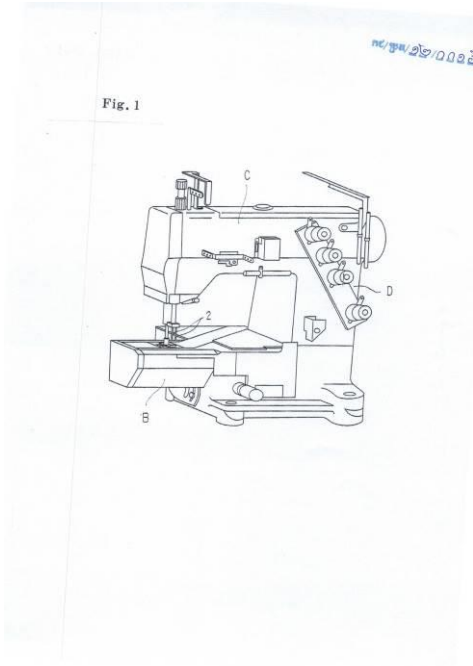
portion that is closed, and a plurality of spaced apart ribs that extend from the rim to a peripheral edge of the bottom. the bottom portion, plurality of ribs and rim define a plurality of openings that facilitate fluid flow. The basket is tapered to facilitate stacking of multiple baskets. At least one rib includes a ledge positioned in a center region configured to limit an amount by which an upper basket is insertable into a lower basket to thereby define a space between respective bottoms of the upper basket and the lower basket.

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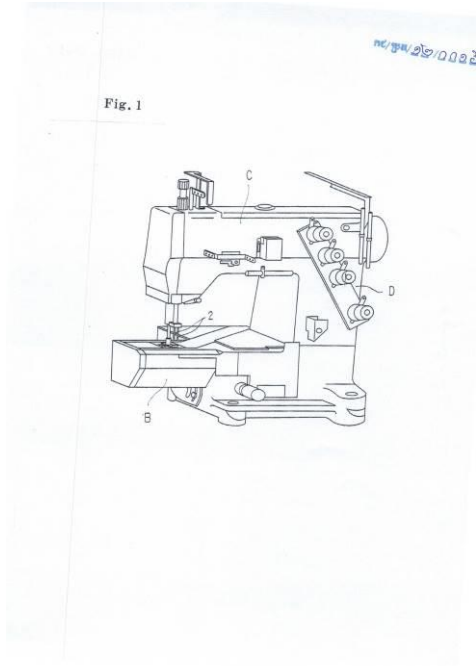
- ១- KH/P/២០១២/០០១៦៨
- ២- ក
- ៣- MULTI-THREAD CHAIN STITCH SEWING MACHINE WITH SEAM RAVEL PREVENING APPARATUS
- ៤- YAMOTO SEWING MACHING MFG.CO.,LTD [JP]
- ៥- Hashimoto, Seiji [JP]
- ៦- Angkor IP
- ៧- D05B 1/10, D05B 61/00
- ៨- KH/P/២០១២/០០១៦៨
- ៩- ៣១/០៧/២០១២
- ១០- 2011-183121 08/10/2011 JP
- ១១- A needle plate base in a multi-thread chain stitch sewing maching with a seam revel preventing apparatus is divided into two sections: a left needle plate base for attaching a needle plate thereto and supporting a swinging support shaft of a thread hanging hook; and a right needle plate base for fixedly supporting a stopper member and a thread handling air cylinder and a stopper air cylinder. The right needle plate base is fastened to a sewing machine bed. The left needle plate base is fastenably and unfastenably fastened to an upper surface of the sewing machine bed via screw members. Accordingly, adjustment of stitch performation, and maintenance, such as replacement of various kinds of components stored inside the sewing machine bed, can extremely easily and simply be carried out without having much trouble and requiring labor and time, and therefore, the stitch performation and predetermined ravel preventing function can be constantly surely reproduced.

១២



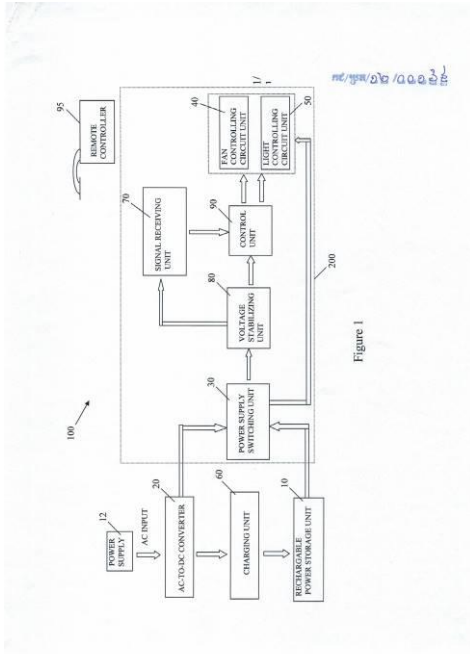
- 1- KH/P/2012/00168
- 2- A
- 3- MULTI-THREAD CHAIN STITCH SEWING MACHINE WITH SEAM RAVEL PREVENING APPARATUS
- 4- YAMOTO SEWING MACHING MFG.CO.,LTD [JP]
- 5- Hashimoto, Seiji [JP]
- 6- Angkor IP
- 7- D05B 1/10, D05B 61/00
- 8- KH/P/2012/00168
- 9- 31/07/2012
- 10- 2011-183121 08/10/2011 JP
- 11- A needle plate base in a multi-thread chain stitch sewing maching with a seam revel preventing apparatus is divided into two sections: a left needle plate base for attaching a needle plate thereto and supporting a swinging support shaft of a thread hanging hook; and a right needle plate base for fixedly supporting a stopper member and a thread handling air cylinder and a stopper air cylinder. The right needle plate base is fastened to a sewing machine bed. The left needle plate base is fastenably and unfastenably fastened to an upper surface of the sewing machine bed via screw members. Accordingly, adjustment of stitch performation, and maintenance, such as replacement of various kinds of components stored inside the sewing machine bed, can extremely easily and simply be carried out without having much trouble and requiring labor and time, and therefore, the stitch performation and predetermined ravel preventing function can be constantly surely reproduced.

12-



- ១- KH/P/២០១២/០០១៦៩
- ២- ក
- ៣- A FAN SYSTEM WITH LIGHT ASSEMBLY AND EMERGENCY POWER SUPPLY
- ៤- ALPHA HOME APPLIANCES SDN BHD [MY]
- ៥- YEO, Peng Lian [MY]
- ៦- Kimly IP Service
- ៧- F21V 36/02, H01K 1/58
- ៨- KH/P/២០១២/០០១៦៩
- ៩- ០២/០៨/២០១២
- ១០-
- ១១- A fan system (100) comprises a rotating arrangement of vanes, a direct current motor for driving the rotating arrangement of vanes, a rechargeable power storage unit (30) electrically connected and functioning as a secondary power supply to the motor, an alternating current to direct current (AC-to-DC) converter (10) which is capable of converting alternating current (AC) of a primary power supply to direct current (DC) for charging the power storage unit (30) and powering the motor; and a master controlling unit communicated with the motor to control operation of the motor, wherein the operation of the motor can be switched from being powered by the primary power supply to the secondary power supply during outage of primary power supply.

១២



- 1- KH/P/2012/00169
- 2- A
- 3- A FAN SYSTEM WITH LIGHT ASSEMBLY AND EMERGENCY POWER SUPPLY
- 4- ALPHA HOME APPLIANCES SDN BHD [MY]
- 5- YEO, Peng Lian [MY]
- 6- Kimly IP Service
- 7- F21V 36/02, H01K 1/58
- 8- KH/P/2012/00169
- 9- 02/08/2012
- 10-
- 11- A fan system (100) comprises a rotating arrangement of vanes, a direct current motor for driving the rotating arrangement of vanes, a rechargeable power storage unit (30) electrically connected and functioning as a secondary power supply to the motor, an alternating current to direct current (AC-to-DC) converter (10) which is capable of converting alternating current (AC) of a primary power supply to direct current (DC) for charging the power storage unit (30) and powering the motor; and a master controlling unit communicated with the motor to control operation of the motor, wherein the operation of the motor can be switched from being powered by the primary power supply to the secondary power supply during outage of primary power supply.

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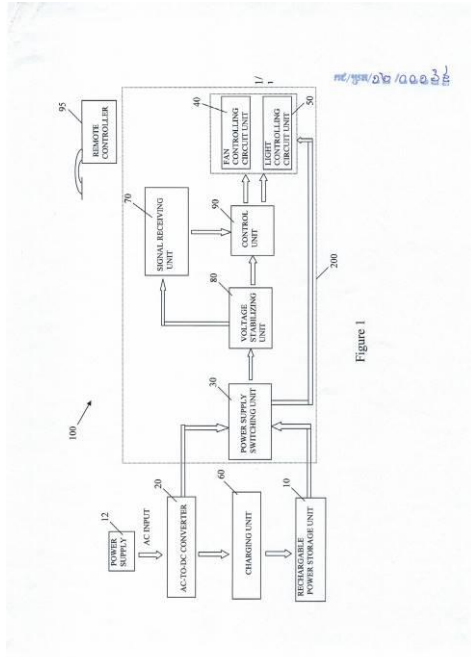
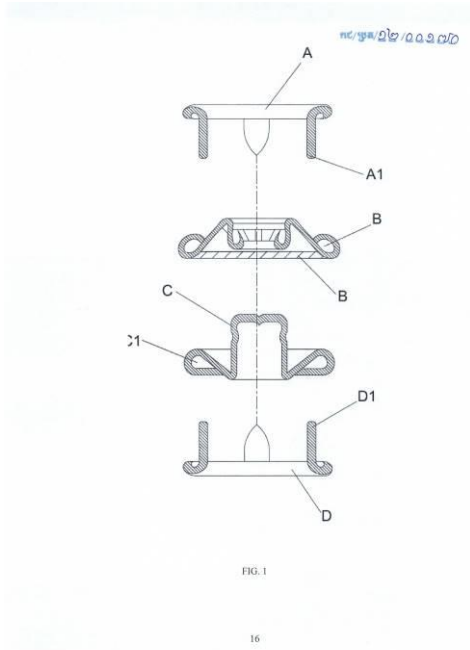


Figure 1

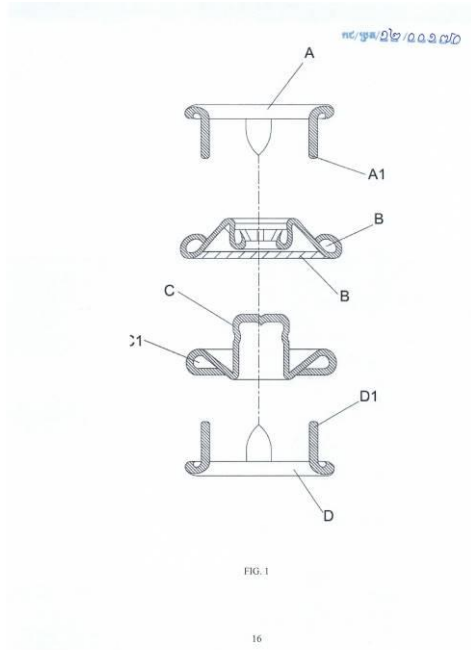
- ១- KH/P/២០១២/០០១៧០
- ២- ក
- ៣- A Method for Detecting the Misalignment for a Snap bottom Fastening and a Special Device for the Method
- ៤- Dmark Metal Botton Company Limited [CN]
- ៥- LEUNG, Kwok Wai [HK] and CAO, Jing Hui [CN]
- ៦- Angkor IP
- ៧- A41H 37/10, G01V 3/00
- ៨- KH/P/២០១២/០០១៧០
- ៩- ០២/០៨/២០១២
- ១០- 201110237873.0 18/08/2011 CN
- ១១- The invention relates to a method for detecting the misalignment of a snap botton fastening machine, comprising the following steps: (1) installing a misalignment detector on the snap button fastening machine; (2) installing a sensor component onto the die clamp of the snap button fastening machine,(3) connecting the misalignment detector to the mains supply; (4) transmitting the mains supply input into the misalignment detector into the motor of the snap button fastening machine; (5) when misalignment occurs, the tips of the misaligned prong contact the corresponding sensor; (6) the sensor transmits the misalignment message to the misalignment detector; and (7) the misalignment detector cuts off the power supply to the motor of the snap button fastening machine. BY means of invention, the misalignment during snap button fastening is detected autormatically; the misalignment position is accurately located in real time, so an operator can prevent the delivery of ready-made clothes with misalignment; besides the operator can solve the problem and recover production in a short time.

១២



- 1- KH/P/2012/00170
- 2- A
- 3- A Method for Detecting the Misalignment for a Snap bottom Fastening and a Special Device for the Method
- 4- Dmark Metal Botton Company Limited [CN]
- 5- LEUNG, Kwok Wai [HK] and CAO, Jing Hui [CN]
- 6- Angkor IP
- 7- A41H 37/10, G01V 3/00
- 8- KH/P/2012/00170
- 9- 02/08/2012
- 10- 201110237873.0 18/08/2011 CN
- 11- The invention relates to a method for detecting the misalignment of a snap botton fastening machine, comprising the following steps: (1) installing a misalignment detector on the snap button fastening machine; (2) installing a sensor component onto the die clamp of the snap button fastening machine,(3) connecting the misalignment detector to the mains supply; (4) transmitting the mains supply input into the misalignment detector into the motor of the snap button fastening machine; (5) when misalignment occurs, the tips of the misaligned prong contact the corresponding sensor; (6) the sensor transmits the misalignment message to the misalignment detector; and (7) the misalignment detector cuts off the power supply to the motor of the snap button fastening machine. BY means of invention, the misalignment during snap button fastening is detected autormatically; the misalignment position is accurately located in real time, so an operator can prevent the delivery of ready-made clothes with misalignment; besides the operator can solve the problem and recover production in a short time.

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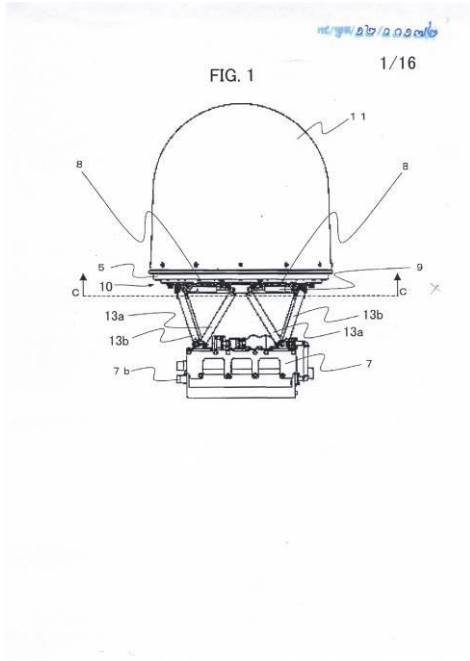


- ១- KH/P/២០១២/០០១៧១
 - ២- ក
 - ៣- COLOR MODIFICATION OF TEXTILE
 - ៤- Novozymes A/S [DK]
 - ៥- Zhou, Yucheng (YUCZ) [CN]; Wang, Chu (CUWN) [CN]; Kalum, Lisbeth (LKal) [DK]; Østergaard, Lars Henrik (LaQ) [DK] and Huang, Wenqi (WQHG) [CN]
 - ៦- Kimly IP Service
 - ៧- C11D 3/395, D06L 4/40, D06M 16/00, D06P 5/06
 - ៨- KH/P/២០១២/០០១៧១
 - ៩- ០៨/០៨/២០១២
 - ១០- PCT/CN11/080 113 23/09/2011 WO
 - ១១- The use of a peroxidase, a source of hydrogen peroxide and a mediator for providing a modified color in the textile is described.
 - ១២ None
-

- 1- KH/P/2012/00171
 - 2- A
 - 3- COLOR MODIFICATION OF TEXTILE
 - 4- Novozymes A/S [DK]
 - 5- Zhou, Yucheng (YUCZ) [CN]; Wang, Chu (CUWN) [CN]; Kalum, Lisbeth (LKal) [DK]; Østergaard, Lars Henrik (LaQ) [DK] and Huang, Wenqi (WQHG) [CN]
 - 6- Kimly IP Service
 - 7- C11D 3/395, D06L 4/40, D06M 16/00, D06P 5/06
 - 8- KH/P/2012/00171
 - 9- 08/08/2012
 - 10- PCT/CN11/080 113 23/09/2011 WO
 - 11- The use of a peroxidase, a source of hydrogen peroxide and a mediator for providing a modified color in the textile is described.
 - 12- None
-

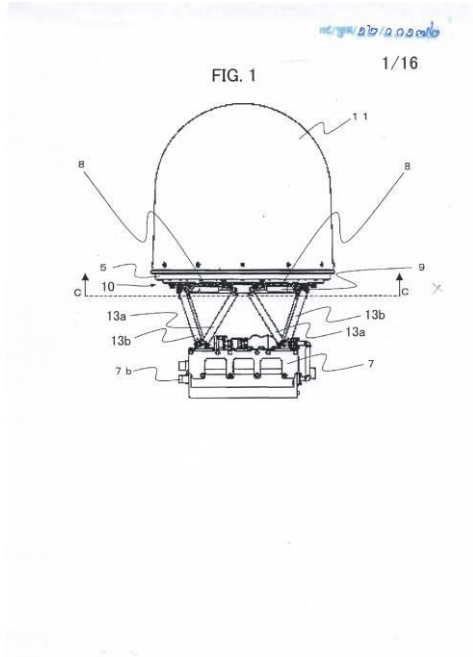
- ១- KH/P/២០១២/០០១៧២
- ២- ក
- ៣- ANTENNA APPARATUS
- ៤- Mitsubishi Electric Corporation [JP]
- ៥- Yasuaki KATO [JP] and Noboru KAWAGUCHI [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- H01Q 1/12, H01Q 1/18
- ៨- KH/P/២០១២/០០១៧២
- ៩- ២៤/០៨/២០១២
- ១០- 2011-189314 31/08/2011 JP
- ១១- An antenna apparatus is provided which has a centroid close to a vibration isolation structure and which is not likely to vibrate like a pendulum motion when vibration is applied. The antenna apparatus includes a first base plate (5), an antenna unit (6) disposed at a side of the first base plate (5) and supported by the first plate (5) , and a counter weight unit (7) disposed at another side of the first base plate (5) opposite to the antenna unit (6) and support by the first base plate (5). The antenna apparatus further includes a vibration isolation structure (8) having one end fixed to the first base plate (5) to suppress a vibration of the first base plate (5), and a second base plate (9) to which another end of the vibration isolation structure (8) is fixed and which is fixed to a moving object or a structure object.

១២



- 1- KH/P/2012/00172
- 2- A
- 3- ANTENNA APPARATUS
- 4- Mitsubishi Electric Corporation [JP]
- 5- Yasuaki KATO [JP] and Noboru KAWAGUCHI [JP]
- 6- B.N.G. Co. Ltd.
- 7- H01Q 1/12, H01Q 1/18
- 8- KH/P/2012/00172
- 9- 24/08/2012
- 10- 2011-189314 31/08/2011 JP
- 11- An antenna apparatus is provided which has a centroid close to a vibration isolation structure and which is not likely to vibrate like a pendulum motion when vibration is applied. The antenna apparatus includes a first base plate (5), an antenna unit (6) disposed at a side of the first base plate (5) and supported by the first plate (5) , and a counter weight unit (7) disposed at another side of the first base plate (5) opposite to the antenna unit (6) and support by the first base plate (5). The antenna apparatus further includes a vibration isolation structure (8) having one end fixed to the first base plate (5) to suppress a vibration of the first base plate (5), and a second base plate (9) to which another end of the vibration isolation structure (8) is fixed and which is fixed to a moving object or a structure object.

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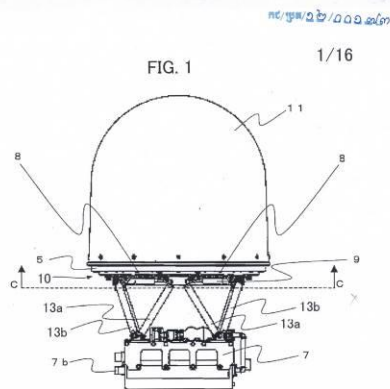


- ១- KH/P/២០១២/០០១៧៣
- ២- ក
- ៣- ANTENNA APPARATUS
- ៤- Mitsubishi Electric Corporation [JP]
- ៥- Yasuaki KATO [JP] and Noboru KAWAGUCHI [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- H01Q 1/12, H01Q 1/18
- ៨- KH/P/២០១២/០០១៧៣
- ៩- ២៤/០៨/២០១២

១០- 2011-189313 31/08/2011 JP

១១- The present invention provides an antenna apparatus which has the centroid close to a base (10) and which has a less constraint for placement of a counter weight. The antenna apparatus includes a base (10) fixed to a moving object or a structural object, an antenna unit (6) disposed at a side of the base (10) and supported by the base (10), and a counter weight unit (7) disposed at a side of the base (10) opposite to the antenna unit (6) and supported by the base (10).

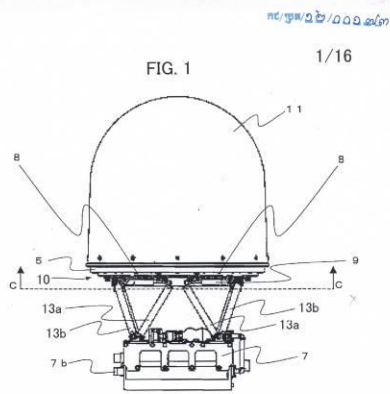
១២



- 1- KH/P/2012/00173
- 2- A
- 3- ANTENNA APPARATUS
- 4- Mitsubishi Electric Corporation [JP]
- 5- Yasuaki KATO [JP] and Noboru KAWAGUCHI [JP]
- 6- B.N.G. Co. Ltd.
- 7- H01Q 1/12, H01Q 1/18
- 8- KH/P/2012/00173
- 9- 24/08/2012
- 10- 2011-189313 31/08/2011 JP
- 11- The present invention provides an antenna apparatus which has the centroid close to a base (10) and which has a less constraint for placement of a counter weight. The antenna apparatus includes a base (10) fixed to a moving object or a structural object, an antenna unit (6) disposed at a side of the base (10) and supported by the base (10), and a counter weight unit (7) disposed at a side of

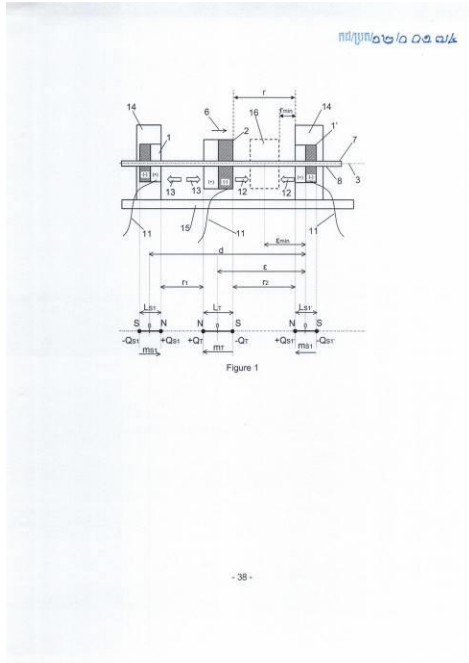
the base (10) opposite to the antenna unit (6) and supported by the base (10).

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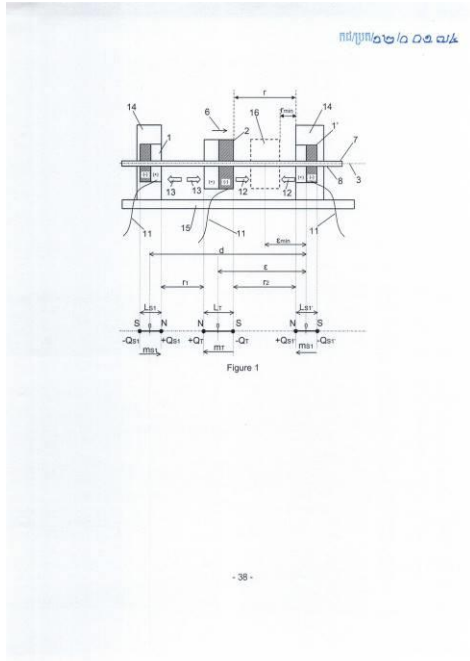
- ១- KH/P/២០១២/០០១៧៤
- ២- ក
- ៣- Magnetic device
- ៤- SEH Limited [MT]
- ៥- Jérémy HEIN [MC] and Martin MARSCHNER VON HELMREICH [MC]
- ៦- Kimly IP Service
- ៧- H02K 33/16
- ៨- KH/P/២០១២/០០១៧៤
- ៩- ៣១/០៨/២០១២
- ១០- 1260/2011 05/09/2011 AT
- ១១- A magnetic device comprising at least one stator (1, 1') and at least one translator (2), said translator (2) being movable in relation to said stator (1, 1') in a translator moving direction (6), said translator moving direction (6) being oriented towards said stator (1, 1') , said at least one stator (1, 1') and said translator being arranged along an axis, the magnetic device comprising a control device, said control device comprising a device for controlling a distance $r \geq 0$ (r being equal to or higher then 0) between a stranslator an the stator in relation to the force generated between the stator and the translator when said mangetic device is in operation, said translator (2) being movable in relation to said stator (1, 1') in the translator moving direction (6) along a linear translator movement axis, said at least one stator (1, 1') and said translator (2) being oriented along said translator moving axis.

១២



- 1- KH/P/2012/00174
- 2- A
- 3- Magnetic device
- 4- SEH Limited [MT]
- 5- Jérémy HEIN [MC] and Martin MARSCHNER VON HELMREICH [MC]
- 6- Kimly IP Service
- 7- H02K 33/16
- 8- KH/P/2012/00174
- 9- 31/08/2012
- 10- 1260/2011 05/09/2011 AT
- 11- A magnetic device comprising at least one stator (1, 1') and at least one translator (2), said translator (2) being movable in relation to said stator (1, 1') in a translator moving direction (6), said translator moving direction (6) being oriented towards said stator (1, 1') , said at least one stator (1, 1') and said translator being arranged along an axis, the magnetic device comprising a control device, said control device comprising a device for controlling a distance $r \geq 0$ (r being equal to or higher then 0) between a stranslator an the stator in relation to the force generated between the stator and the translator when said mangetic device is in operation, said translator (2) being movable in relation to said stator (1, 1') in the translator moving direction (6) along a linear translator movement axis, said at least one stator (1, 1') and said translator (2) being oriented along said translator moving axis.

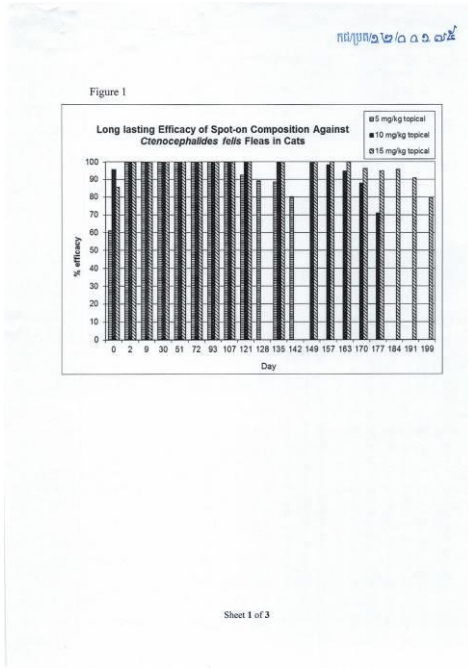
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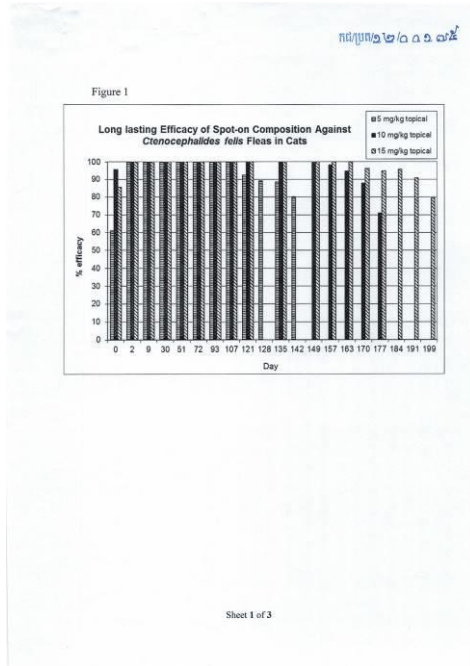
- ១- KH/P/២០១២/០០១៧៥
- ២- ក
- ៣- PARASITICIDAL COMPOSITIONS COMPRISING AN ISOXAZOLINE ACTIVE AGENT, METHODS AND USES THEREOF
- ៤- Merial Limited [US]
- ៥- Mark D. Soll [US]; Joseph K. Rosentel Jr. [US]; James Pate [US]; Natalya Shub [US] and Monica Tejwani- Motwani [US]
- ៦- Kimly IP Service
- ៧- A61K 31/42, A61K 31/427, A61K 31/429, A61K 31/44, A61K 31/4402, A61K 31/4985, A61K 31/506, A61K 31/53, A61K 31/7048, A61P 33/00, A61P 33/10, A61P 33/14, C07D 261/04
- ៨- KH/P/២០១២/០០១៧៥
- ៩- ១២/០៩/២០១២
- ១០- 61/533,308 12/09/2011 US
- ១១- This invention relates to topical compositions for combating ectoparasites and endoparasites in animals, comprising at least one isoxazoline active agent and a pharmaceutically acceptable carrier, optionally in combination with one or more additional active agents. This invention also provides for an improved methods for eradicating, controlling, and preventing parasite infections and infestation in animal comprising administering the compositions of the invention to the animal in need thereof.

១២



- 1- KH/P/2012/00175
- 2- A
- 3- PARASITICIDAL COMPOSITIONS COMPRISING AN ISOXAZOLINE ACTIVE AGENT, METHODS AND USES THEREOF
- 4- Merial Limited [US]
- 5- Mark D. Soll [US]; Joseph K. Rosentel Jr. [US]; James Pate [US]; Natalya Shub [US] and Monica Tejwani- Motwani [US]
- 6- Kimly IP Service
- 7- A61K 31/42, A61K 31/427, A61K 31/429, A61K 31/44, A61K 31/4402, A61K 31/4985, A61K 31/506, A61K 31/53, A61K 31/7048, A61P 33/00, A61P 33/10, A61P 33/14, C07D 261/04
- 8- KH/P/2012/00175
- 9- 12/09/2012
- 10- 61/533,308 12/09/2011 US
- 11- This invention relates to topical compositions for combating ectoparasites and endoparasites in animals, comprising at least one isoxazoline active agent and a pharmaceutically acceptable carrier, optionally in combination with one or more additional active agents. This invention also provides for an improved methods for eradicating, controlling, and preventing parasite infections and infestation in animal comprising administering the compositions of the invention to the animal in need thereof.

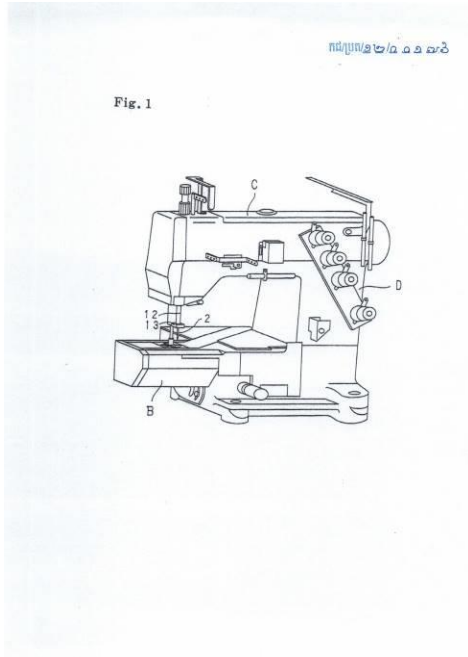
12-



- ១- KH/P/២០១២/០០១៧៦
- ២- ក
- ៣- METHOD FOR PREVENTING SEAM RAVEL OF MULTI-THREAD CHAIN STITCHES, SEAM RAVEL PREVENTING APPARATUS FOR MULTI- THREAD CHAIN STITCH SEWING MACHINE, AND MULTI-THTEAD CHAIN STITCHE SEAM STRUCTURE.
- ៤- YAMATO SEWING MACHINE MFG.CO.,LTD [JP]
- ៥- Hashimoto, Seiji [JP]
- ៦- Angkor IP
- ៧- D05B 1/10, D05B 65/02, D05B 65/06
- ៨- KH/P/២០១២/០០១៧៦
- ៩- ១២/០៩/២០១២
- ១០- 2011-220511 13/09/2011 JP

១១- A method for prevening seam ravel of multi-thread chain stitches is provided. After normal sewing is terminated with a looper set in a forward movement state, a state in which a needle thread loop caught by the looper is subject to position-holding at a position closer to a forward movement end of the looper than a descent position of a needle is maintained until the needle descents through the needle thread loop caught by the looper. Thereafter, the position- holding of the needle thread loop is released to permit a sewing action for at least one stitch, thereby allowing the needle thread loop to be self-looped with a needle thread held by the needle. This surely strongly prevents occurrence of the seam ravel of multi-thread chain stitches formed by the single needle, irrespective of the dimension of tension applied to the needle thread and the looper thread. ,

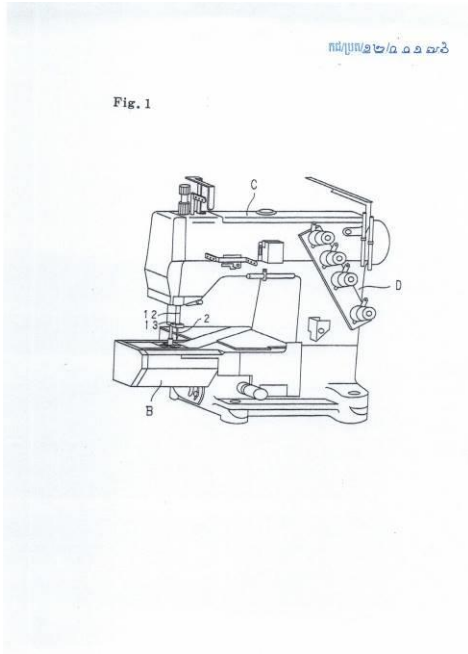
១២



- 1- KH/P/2012/00176
- 2- A
- 3- METHOD FOR PREVENTING SEAM RAVEL OF MULTI-THREAD CHAIN STITCHES, SEAM RAVEL PREVENTING APPARATUS FOR MULTI- THREAD CHAIN STITCH SEWING MACHINE, AND MULTI-THTEAD CHAIN STITCHE SEAM STRUCTURE.
- 4- YAMATO SEWING MACHINE MFG.CO.,LTD [JP]
- 5- Hashimoto, Seiji [JP]
- 6- Angkor IP
- 7- D05B 1/10, D05B 65/02, D05B 65/06
- 8- KH/P/2012/00176
- 9- 12/09/2012
- 10- 2011-220511 13/09/2011 JP

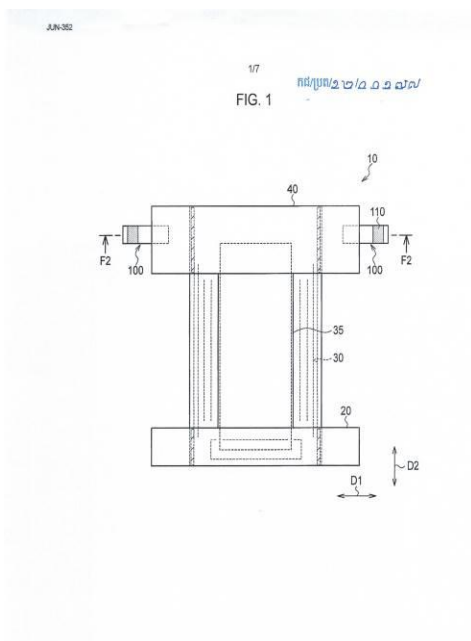
11- A method for prevening seam ravel of multi-thread chain stitches is provided. After normal sewing is terminated with a looper set in a forward movement state, a state in which a needle thread loop caught by the looper is subject to position-holding at a position closer to a forward movement end of the looper than a descent position of a needle is maintained until the needle descents through the needle thread loop caught by the looper. Thereafter, the position- holding of the needle thread loop is released to permit a sewing action for at least one stitch, thereby allowing the needle thread loop to be self-looped with a needle thread held by the needle. This surely strongly prevents occurrence of the seam ravel of multi-thread chain stitches formed by the single needle, irrespective of the dimension of tension applied to the needle thread and the looper thread. ,

12-



- ១- KH/P/២០១២/០០១៧៧
- ២- ក
- ៣- FASTENING MEMBER AND FASTENING SEGMENT
- ៤- UNICHARM CORPORATION [JP] and 3M INNOVATIVE PROPERTIES COMPANY [US]
- ៥- Satoru SAKAGUCHI [JP] and Tadato ORITANI [JP]
- ៦- Angkor IP
- ៧- A44B 18/00
- ៨- KH/P/២០១២/០០១៧៧
- ៩- ១៤/០៩/២០១២
- ១០- 2011-203456 16/09/2011 JP
- ១១- A fastening segment 100 includes a hook fastener 110 and a base sheet 120. a hook height H1 of a hook 111 is set to 45 μm to 150 μm , and a hook sheet thickness T2 is set to 45 μm to 75 μm . When in an $L^*a^*b^*$ color coordinate system, a color difference of L^* is ΔL^* , a color difference of a^* is Δa^* , and a color difference of b^* is Δb^* , a color difference ΔE between the hook fastener 110 and the base sheet 120 calculated using the ΔL^* , the Δa^* and the Δb^* , is less than 5.5.

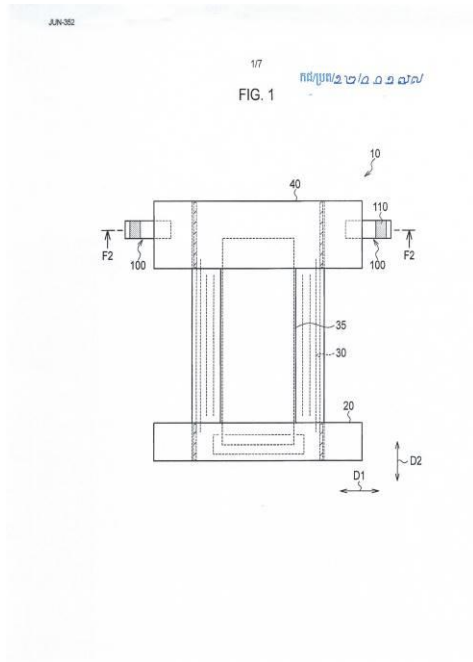
១២



- 1- KH/P/2012/00177
- 2- A
- 3- FASTENING MEMBER AND FASTENING SEGMENT
- 4- UNICHARM CORPORATION [JP] and 3M INNOVATIVE PROPERTIES COMPANY [US]
- 5- Satoru SAKAGUCHI [JP] and Tadato ORITANI [JP]
- 6- Angkor IP
- 7- A44B 18/00
- 8- KH/P/2012/00177
- 9- 14/09/2012
- 10- 2011-203456 16/09/2011 JP
- 11- A fastening segment 100 includes a hook fastener 110 and a base sheet 120. a hook height H1 of a hook 111 is set to 45 μm to 150 μm , and a hook sheet

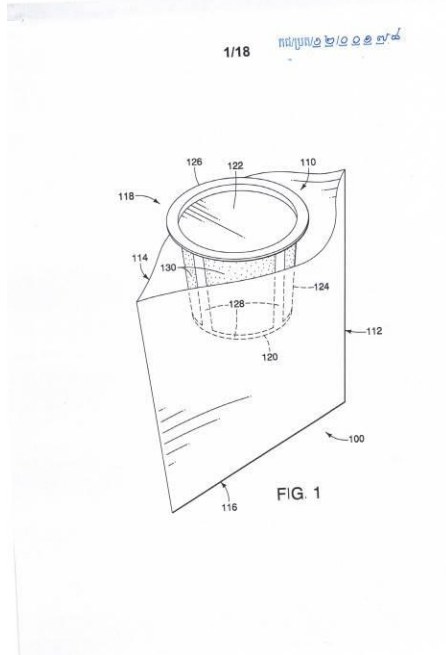
thickness T2 is set to 45 μm to 75 μm . When in an L*a*b* color coordinate system, a color difference of L* is ΔL^* , a color difference of a* is Δa^* , and a color difference of b* is Δb^* , a color difference ΔE between the hook fastener 110 and the base sheet 120 calculated using the ΔL^* , the Δa^* and the Δb^* , is less than 5.5.

12-



- ១- KH/P/២០១២/០០១៧៨
- ២- ក
- ៣- DISPOSABLE SINGLE USE BEVERAGE PACKAGE
- ៤- LBP MANUFACTURING INC. [US]
- ៥- Thomas Z.Fu [US] and Matthew R.Cook [US]
- ៦- B.N.G. Co. Ltd.
- ៧- A47J 31/06, B23P 11/00
- ៨- KH/P/២០១២/០០១៧៨
- ៩- ២១/០៩/២០១២
- ១០- 61/ 538, 623 23/09/2011 US
- ១១- A basket for holding beverage grounds includes a frame. The frame includes a continuous rim that defines an opening at a top of the frame, a bottom portion that is closed, and a plurality of spaced apart ribs that extend from the rim to a peripheral edge of the bottom portion. The bottom edge, plurality of ribs and rim define a plurality of openings that facilitate fluid flow. A filter material is positioned in the plurality of openings. A removable outer sleeve is formed on an outside surface of the frame. The outer sleeve is configured to cover at least the plurality of openings to thereby provide an air-tight seal within the frame.

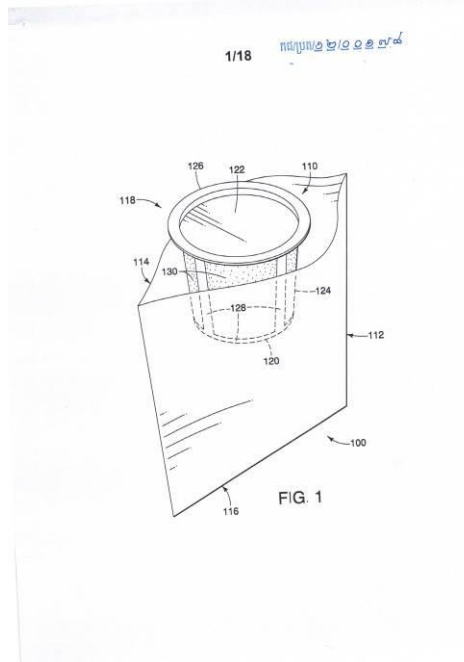
១២



- 1- KH/P/2012/00178
- 2- A
- 3- DISPOSABLE SINGLE USE BEVERAGE PACKAGE
- 4- LBP MANUFACTURING INC. [US]
- 5- Thomas Z.Fu [US] and Matthew R.Cook [US]
- 6- B.N.G. Co. Ltd.
- 7- A47J 31/06, B23P 11/00
- 8- KH/P/2012/00178
- 9- 21/09/2012
- 10- 61/ 538, 623 23/09/2011 US
- 11- A basket for holding beverage grounds includes a frame. The frame includes a continuous rim that defines an opening at a top of the frame, a bottom portion that is closed, and a plurality of spaced apart ribs that extend from the rim to a

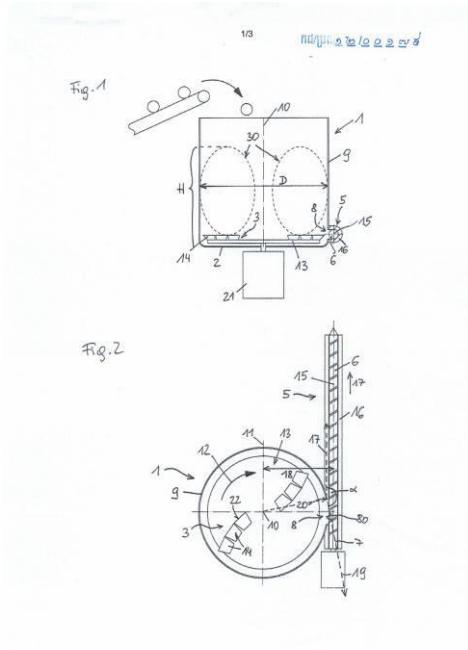
peripheral edge of the bottom portion. The bottom edge, plurality of ribs and rim define a plurality of openings that facilitate fluid flow. A filter material is positioned in the plurality of openings. A removable outer sleeve is formed on an outside surface of the frame. The outer sleeve is configured to cover at least the plurality of openings to thereby provide an air-tight seal within the frame.

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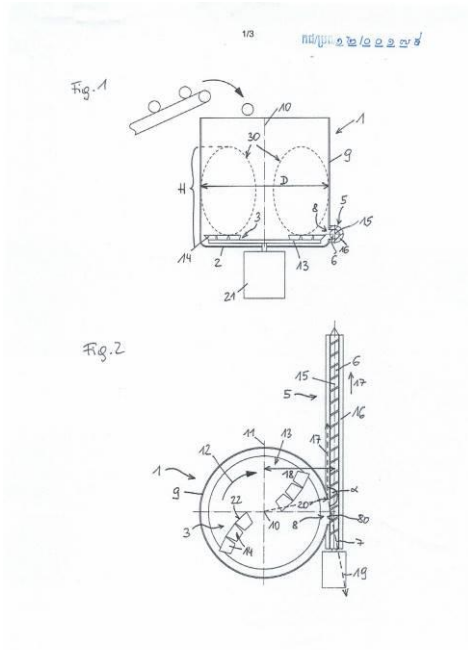
- ១- KH/P/២០១២/០០១៧៩
- ២- ក
- ៣- Apparatus for the treatment of plastics material
- ៤- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.
[AT]
- ៥- Klaus Feichtinger [AT] and Manfred Hackl [AT]
- ៦- Kimly IP Service
- ៧- B29B 17/04
- ៨- KH/P/២០១២/០០១៧៩
- ៩- ១២/១០/២០១២
- ១០- 1504/2011 14/10/2011 AT
- ១១- The invention relates to an apparatus for the pretreatment and subsequent conveying or plastification of plastics, with a container (1) with a mixing and/or comminution implement (3) that is rotatable around an axis (10) of rotation, wherein, in a side wall (9), an aperture (8) is formed, through which the plastics material can be removed, a conveyor (5) being provided ,with a screw (6) rotating in a housing (16). The invention is characterized in that the imaginary continuation of the longitudinal axis (15) of the conveyor (5) in a direction opposite to the direction (17) of conveying passes the axis (10) of rotation, there being, on the outflow side, an offset distance (18) between the longitudinal axis (15) and the radial (11) that is parallel to the longitudinal axis (15), and in that the diameter D of The container (1) has the following relationship to the diameter d of the screw (6): $D=10 \cdot d$. where D is the internal diameter in mm of the container (1) d is the diameter in mm of the screw (6) and k is a constant which is in the range from 60 to 80

១២



- 1- KH/P/2012/00179
- 2- A
- 3- Apparatus for the treatment of plastics material
- 4- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H. [AT]
- 5- Klaus Feichtinger [AT] and Manfred Hackl [AT]
- 6- Kimly IP Service
- 7- B29B 17/04
- 8- KH/P/2012/00179
- 9- 12/10/2012
- 10- 1504/2011 14/10/2011 AT
- 11- The invention relates to an apparatus for the pretreatment and subsequent conveying or plastification of plastics, with a container (1) with a mixing and/or comminution implement (3) that is rotatable around an axis (10) of rotation, wherein, in a side wall (9), an aperture (8) is formed, through which the plastics material can be removed, a conveyor (5) being provided ,with a screw (6) rotating in a housing (16). The invention is characterized in that the imaginary continuation of the longitudinal axis (15) of the conveyor (5) in a direction opposite to the direction (17) of conveying passes the axis (10) of rotation, there being, on the outflow side, an offset distance (18) between the longitudinal axis (15) and the radial (11) that is parallel to the longitudinal axis (15), and in that the diameter D of The container (1) has the following relationship to the diameter d of the screw (6): $D=10 \cdot d$. where D is the internal diameter in mm of the container (1) d is the diameter in mm of the screw (6) and k is a constant which is in the range from 60 to 80

12-



- ១- KH/P/២០១២/០០១៨០
- ២- ក
- ៣- ឧបករណ៍សម្រាប់ធ្វើប្រព្រឹត្តិកម្មលើសម្ភារៈប្លាស្ទិច
- ៤- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.;
[AT]
- ៥- Klaus Feichtinger [AT] and Manfred Hackl [AT]
- ៦- Kimly IP Service
- ៧- B29B 17/04
- ៨- KH/P/២០១២/០០១៨០
- ៩- ១២/១០/២០១២
- ១០- 1505/2011 14/10/2011 AT
- ១១- តក្កកម្មនេះទាក់ទងនឹង ឧបករណ៍ម្យ៉ាងសម្រាប់ធ្វើប្រព្រឹត្តិកម្មជាមុននិងការដឹក
ប្លាស្ទិចជាបន្តបន្ទាប់និងប្លាស្ទិចកម្មជាមួយផ្សេង (1)
ជាមួយឧបករណ៍លាយនិង/ឬធ្វើបច្ចុណ្ណកម្ម (3) ដែលអាចវិលជុំវិញអក្សរ (10)
ដែលក្នុងនោះគេបង្កើតជញ្ជាំងខាង(9) រន្ធ (8)
ដែលអាចបញ្ចេញសម្ភារៈប្លាស្ទិចតាមរន្ធនេះគ្រឿងដឹក (5) ដែលដាក់នៅជា
មួយនឹងវីស (6) រង្វិលនៅក្នុងទីរក្សា (16) ទីរក្សា(16)ត្រូវបានបែងជាបន្ទប់ពីរ(40,41)
ដែលបន្ទប់ខាងមុខ (40) មានរន្ធបញ្ចូល (80) និងរន្ធខាងក្រោយ (41) មានរន្ធបំបាត់
ឧស្ម័ន (42) យ៉ាងតិចមួយបន្ទប់ទាំងពីរ (40,41) ត្រូវបានភ្ជាប់គ្នាកាត់តាមផ្លូវ (44)
ដែលក្នុងនេះមានតម្រងធាតុរលាយ(45)មួយ។
តក្កកម្មនេះត្រូវបានកំណត់លក្ខណៈក្នុងនោះការបន្តនៃអ័ក្សបណ្តោយ (15) នៃគ្រឿង
ដឹក(5)ក្នុងទិសផ្ទុយនឹងទិស (17)នៃការដឹកឆ្លងកាត់អ័ក្សរង្វិល(10)ដែលនៅលើជ័រ
លំហូរចេញមានរយៈចម្ងាយលយចេញ (18) មួយបិតនៅចន្លោះអ័ក្សបណ្តោយ (15)
និងកាំ(11)ដែលនៅស្របនឹងអ័ក្សបណ្តោយហើយនៅក្នុងនោះប្រវែង(15) ហើយក្នុង
នោះប្រវែង (L) នៃវីស(6) នៅក្នុងបន្ទប់ខាងមុខ(40) ស្ថិតនៅកម្រិតពី10 ដល់ 40 ដង
អង្កត់ផ្ចិតក្នុង(d)នៃវីស (6) និងនៅក្នុងនោះរយៈចម្ងាយពីរន្ធ (46) នៃផ្លូវ (44) ចូលក្នុង
បន្ទប់ខាងក្រោយ (41) ដល់រន្ធបំបាត់ឧស្ម័ន (42) គឺស្ថិតនៅក្នុងកម្រិត1.5 ដល់ 15
ដងអង្កត់ផ្ចិតក្នុង(d)នៃវីស(6).
- ១២ None

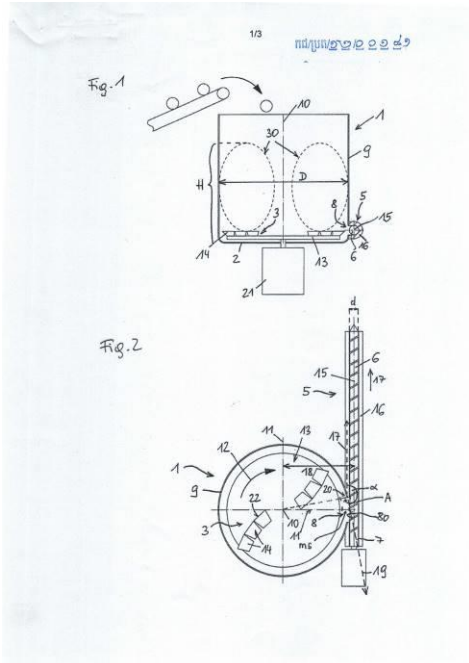
- 1- KH/P/2012/00180
- 2- A
- 3- Apparatus for the treatment of plastics material
- 4- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.;
[AT]
- 5- Klaus Feichtinger [AT] and Manfred Hackl [AT]
- 6- Kimly IP Service
- 7- B29B 17/04
- 8- KH/P/2012/00180
- 9- 12/10/2012
- 10- 1505/2011 14/10/2011 AT
- 11- The invention relates to an apparatus for the pretreatment and subsequent conveying or plastification of plastics, with a container (1) with a mixing and/or

comminucation implement (3) that is rotatable around an axis (10) of rotation, wherein, in a side wall (9), an aperture (8) is formed, through which the plastics material can be removed, a conveyor (5) being provided ,with a screw (6) rotating in a housing (16), The housing (16) being divided into two chambers(40, 41), of which the frontal chamber (40) has the intake aperture (80) , and the rearward chamber (41) has at least one degassing aperture (42), the two chambers (40,41) being connected to one another through a channel (44) in which there is a melt filter (45). The invention is characterized in that the imaginary continuation of the longitudinal axis (15) of the conveyor (5) in a direction opposite to the direction (17) of conveyning passes the axis (10) of rotation, where, on the outflow side, there is an offset distance (18) between the longitudinal axis (15) and the radius (11) that is parallel to the longitudinal axis (15), and in that the length (L) of the screw (6) in the frontal chamber (40) is in a range from 10 to 40 time the nominal diameter (d) of the screw (6), and in that the distance from the opening (46) of the channel (44) into the rearward chamber (41) to the degassing aperture (42) is in a range from 1.5 to 15 times the nominal diameter (d) of the screw (6).

12- None

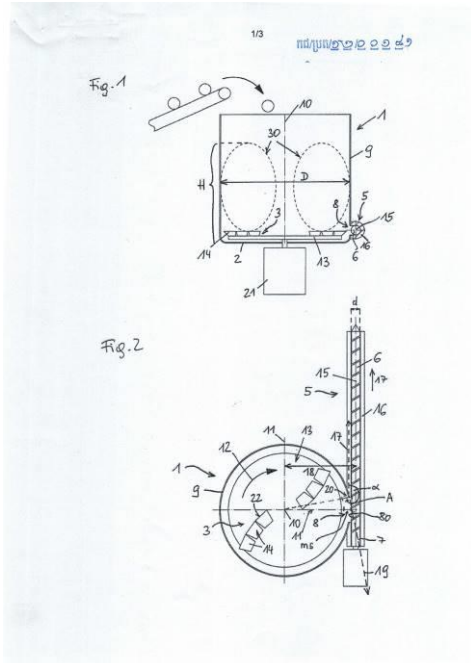
- ១- KH/P/២០១២/០០១៨១
- ២- ក
- ៣- ឧបករណ៍សម្រាប់ធ្វើប្រព្រឹត្តិកម្មលើសម្ភារៈប្លាស្ទិច
- ៤- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.
[AT]
- ៥- Klaus Feichtinger [AT] and Manfred Hackl [AT]
- ៦- Kimly IP Service
- ៧- B29B 17/04
- ៨- KH/P/២០១២/០០១៨១
- ៩- ១២/១០/២០១២
- ១០- 1506/2011 14/10/2011 AT
- ១១- បន្ទាប់សម្រាប់
 ការដឹកប្លាស្ទិចជាមួយធុង(1)ដោយមានឧបករណ៍លាយនិង/ឬធ្វើបច្ចុណ្ណកម្ម (3)
 វិលជុំវិញអ័ក្សរង្វិល (10) ដែលក្នុងនោះនៅក្នុងជញ្ជាំងខាង (9)រន្ធដែល (8)
 ត្រូវបានបង្កើតឡើងតាមរយៈនេះសម្ភារៈប្លាស្ទិចអាចត្រូវបានដកចេញ គ្រឿងដឹក(5)
 ត្រូវបានរៀបដាក់ជូនជាមួយនឹងវីស(6) ដែលវិលក្នុងទីរក្សា(16)។
 តក្កកម្មនេះត្រូវបានកំណត់លក្ខណៈក្នុងនោះ ការបន្តនៃអ័ក្សបណ្តោយ (15) របស់
 គ្រឿងដឹក(5) នៅក្នុងទិសមួយដែលផ្ទុយពីទិសដឹក (17) ឆ្លងកាត់អ័ក្សរង្វិល(10)
 ដែលនៅលើជ្រុងលំហូរចេញនោះមានរយៈចម្ងាយលយចេញ (18) នៅចន្លោះអ័ក្ស
 បណ្តោយ(15) និងកាំ(11) ដែលស្របនឹងអ័ក្សបណ្តោយ (15) ហើយនៅក្នុងនោះ
 រយៈចម្ងាយដែលតូចបំផុត(ms)នៅចន្លោះឧបករណ៍(3) និងវីស (6)មានបរិយាយដូច
 នឹងទំនាក់ទំនងនេះ : $ms \leq k \cdot d + k$ ដែល d គឺជាអង្កត់ផ្ចិតនៃវីស (6)គិតជា mm, k
 ជាកត្តាមួយនៅក្នុងកម្រិតពី20 ដល់100ជាពិសេស 20 ដល់ 80 k
 ជាកត្តាមួយនៅក្នុងកម្រិតពី0.03ដល់0.4ជាពិសេសជាងនេះគឺ 0.04ដល់ 0.25

១២



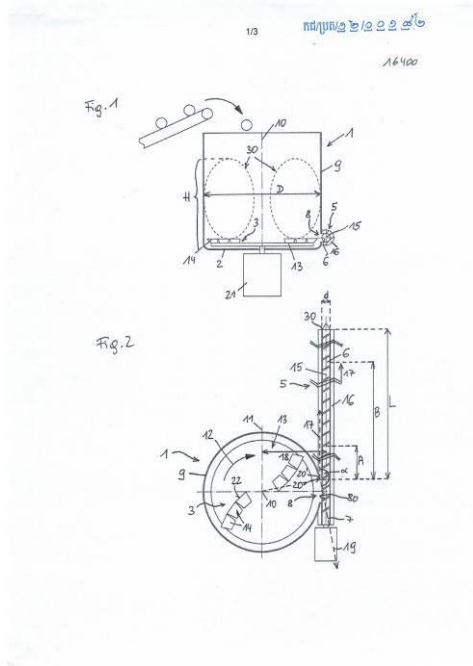
- 1- KH/P/2012/00181
- 2- A
- 3- Apparatus for the treatment of plastics material
- 4- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H. [AT]
- 5- Klaus Feichtinger [AT] and Manfred Hackl [AT]
- 6- Kimly IP Service
- 7- B29B 17/04
- 8- KH/P/2012/00181
- 9- 12/10/2012
- 10- 1506/2011 14/10/2011 AT
- 11- The invention relates to an apparatus for the pretreatment and subsequent conveying or plastification of plastics, with a container (1) with a mixing and/or comminution implement (3) that is rotatable around an axis (10) of rotation, wherein, in a side wall (9), an aperture (8) is formed, through which the plastics material can be removed, a conveyor (5) being provided ,with a screw (6) rotating in a housing (16). The invention is characterized in that the imaginary continuation of the longitudinal axis (15) of the conveyor (5) in a direction opposite to the direction (17) of conveying passes the axis (10) of rotation, there being, on the outflow side, an offset distance (18) between the longitudinal axis (15) and the radius (11) that is parallel to the longitudinal axis (15), and in that the smallest possible distance (ms) between implement(3) and screw (6) is described by the following relationship: $ms \leq k \cdot d + k$, where d is the diameter of the screw (6) in mm, k is a factor in the range from 20 to 100, more particularly 20 to 80 k is a factor in the range from 0.03 to 0.4, more particularly 0.04 to 0.25

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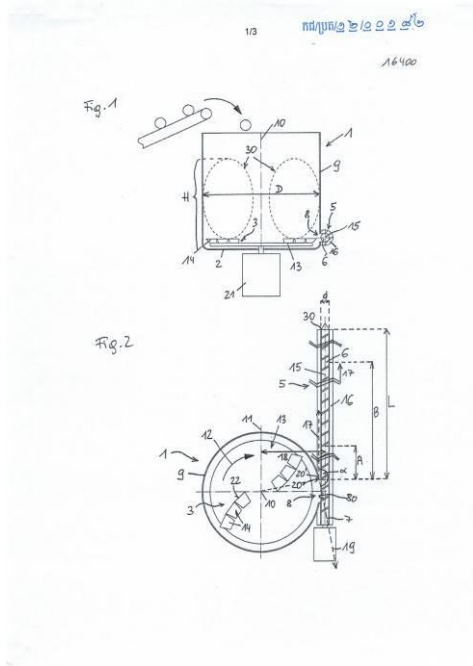
- ១- KH/P/២០១២/០០១៨២
- ២- ក
- ៣- ឧបករណ៍សម្រាប់ធ្វើប្រព្រឹត្តិកម្មលើសម្ភារៈញាស្ទិច
- ៤- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.
[AT]
- ៥- Manfred Hackl [AT] and Klaus Feichtinger [AT]
- ៦- Kimly IP Service
- ៧- B29B 17/04
- ៨- KH/P/២០១២/០០១៨២
- ៩- ១២/១០/២០១២
- ១០- 1507/2011 14/10/2011 AT
- ១១- តក្កកម្មនេះទាក់ទងទៅនឹងឧបករណ៍ម្យ៉ាង
សម្រាប់ធ្វើប្រព្រឹត្តិកម្មជាមុននិងជាបន្តបន្ទាប់សម្រាប់ ការដឹកញាស្ទិចជាមួយធុង (1)
ដោយមានឧបករណ៍លាយនិង/ឬធ្វើបច្ចុណ្ណកម្ម (3) វិលជុំវិញអ័ក្សរង្វិល (10)
ដែលក្នុងនោះនៅក្នុងជញ្ជាំងខាង (9)រន្ធ (8)
ត្រូវបានបង្កើតឡើងតាមរយៈនេះសម្ភារៈញាស្ទិចអាចត្រូវបានដកចេញ គ្រឿងដឹក(5)
ត្រូវបានរៀបដាក់ជូនជាមួយនឹងវិស (6) ដែលវិលក្នុងទីរក្សា(16)។ តក្កកម្មនេះត្រូវបាន
កំណត់លក្ខណៈក្នុងនោះការបន្តនៃអ័ក្សបណ្តោយ (15) របស់ គ្រឿងដឹក (5)
នៅក្នុងទិសមួយដែលផ្ទុយពីទិសដឹក(17) ឆ្លងកាត់អ័ក្សរង្វិល(10)នៅ
លើជ្រុងលំហូរចេញមានរយៈចម្ងាយលយចេញ (18) នៅចន្លោះអ័ក្សបណ្តោយ(15)
និងកាំ(11)ដែលស្របនឹងអ័ក្សបណ្តោយ (15) ដែលផលធៀប L/Dនៃវិស (6)គឺ ≥ 7
ហើយដែលទ្រង់ទ្រាយបង្គាប់នៃវិស(6) ដែលចាប់ផ្តើមពីរយៈចម្ងាយ(A)ជាង 1,5ដង
អង្កត់ផ្ចិត (d) នៃវិស(6)។

១២



- 1- KH/P/2012/00182
- 2- A
- 3- Apparatus for the treatment of plastics material
- 4- EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H. [AT]
- 5- Manfred Hackl [AT] and Klaus Feichtinger [AT]
- 6- Kimly IP Service
- 7- B29B 17/04
- 8- KH/P/2012/00182
- 9- 12/10/2012
- 10- 1507/2011 14/10/2011 AT
- 11- The invention relates to an apparatus for the pretreatment and subsequent conveying or plastification of plastics, with a container (1) with a mixing and/or comminution implement (3) that is rotatable around an axis (10) of rotation, wherein, in a side wall (9), an aperture (8) is formed, through which the plastics material can be removed, a conveyor (5) being provided ,with a screw (6) rotating in a housing (16). The invention is characterized in that the imaginary continuation of the longitudinal axis (15) of the conveyor (5) in a direction opposite to the direction (17) of conveying passes the axis (10) of rotation, there being, on the outflow side, an offset distance (18) between the longitudinal axis (15) and the radius (11) that is parallel to the longitudinal axis (15), that the L/D ratio of the screw (6) is ≥ 7 , and that the compressing format of the screw (6) being only from a distance (A) of more than 1.5 times the diameter (d) of the screw(6)

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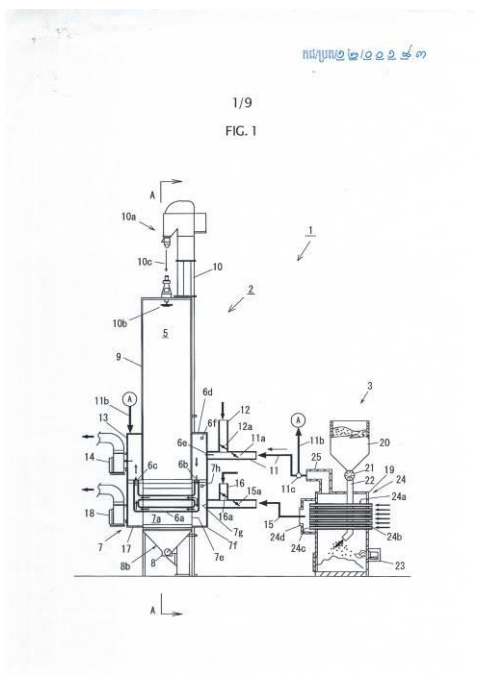


- ១- KH/P/២០១២/០០១៨៣
- ២- ក
- ៣- គ្រឿងបរិក្ខារសម្ងាត់ធាតុ
- ៤- Satake Corporation [JP]
- ៥- Hirota FUJITOMO [JP]
- ៦- Kimly IP Service
- ៧- F26B 17/14, F26B 21/00
- ៨- KH/P/២០១២/០០១៨៣
- ៩- ១៨/១០/២០១២
- ១០- PCT/JP2011/74332 21/10/2011 JP

១១- តក្កកម្មនេះផ្តល់ជូននូវបរិក្ខារសម្ងាត់ធាតុ

ដែលអាចប្រើប្រកបដោយប្រសិទ្ធភាពនូវថាមពលកម្ដៅនៃខ្យល់ក្តៅចំហេះដីម៉ាសដែលផលិតនៅក្នុងឡចំបង់បរិក្ខារសម្ងាត់ធាតុ 1 រួមមាន៖ ឡចំហេះដីម៉ាស 3 មួយ ដែលរៀបដាក់ជាមួយគ្រឿងបណ្តុះកម្ដៅ 24 សម្រាប់ផលិតខ្យល់ក្តៅពីកម្ដៅចំហេះនៃឥន្ធនៈដីម៉ាសនិង ខ្យល់ខាងក្រៅដែលបានបញ្ចូលពីក្រៅ និងឧបករណ៍សម្ងាត់ធាតុប្រភេទបញ្ចូល 2 មួយដែលរៀបដាក់ជាមួយផ្នែកសម្ងាត់ធាតុ 7 ដែលត្រូវបញ្ចូលនូវខ្យល់ក្តៅដែល ផលិតបានពីក្នុងឡចំហេះដីម៉ាស 3 តាមរយៈបំពង់ 15 មួយ សម្រាប់បញ្ចូល ដែលក្នុងនោះឧបករណ៍សម្ងាត់ធាតុប្រភេទបញ្ចូល 2 នេះ មានបណ្តុំបំពង់កម្ដៅ 6a នៅផ្នែកសម្ងាត់ធាតុ 7 ហើយខ្យល់ក្តៅសម្ងាត់ត្រូវបញ្ចូលទៅបំពង់កម្ដៅ 6a ពីឡ ចំហេះដីម៉ាស 3 តាមរយៈបំពង់ 11 មួយសម្រាប់បញ្ចូលខ្យល់ក្តៅសម្ងាត់។

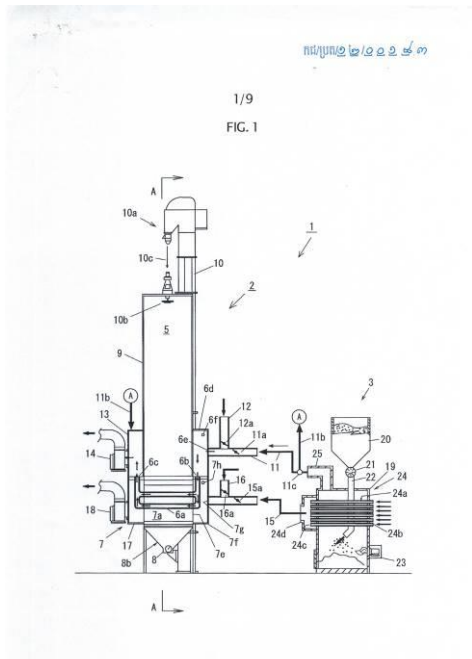
១២



- 1- KH/P/2012/00183
- 2- A
- 3- Grain Drying Facilities
- 4- Satake Corporation [JP]
- 5- Hirota FUJITOMO [JP]
- 6- Kimly IP Service
- 7- F26B 17/14, F26B 21/00
- 8- KH/P/2012/00183
- 9- 18/10/2012
- 10- PCT/JP2011/74332 21/10/2011 JP
- 11- The present invention provides grain-drying facilities which can effectively use the heat energy of biomass combustion hot-air that has been generated in a

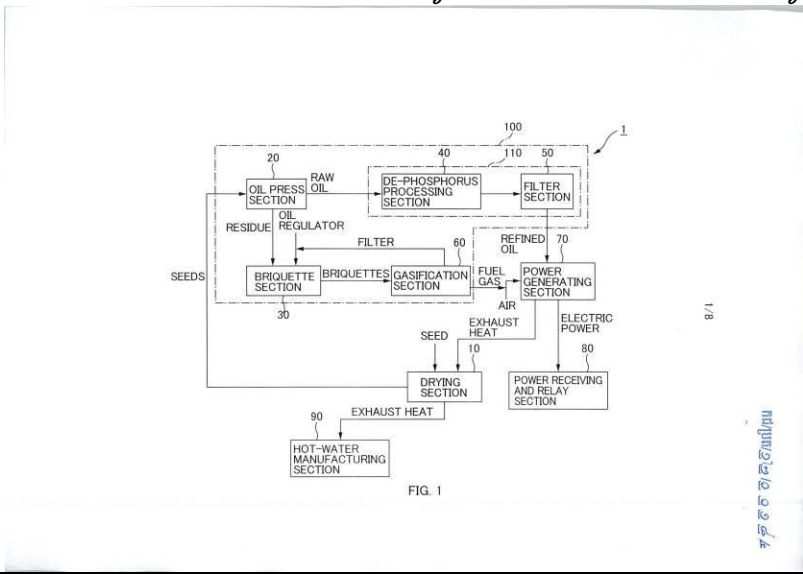
biomass combustion hot-air that has been generated in a biomass combustion furnace. The grain-drying facilities 1 include: a biomass combustion furnace 3 provided with a heat exchanger 24 for generating a hot air from a combustion heat of a biomass fuel and an outside air which has been taken in from the outside; and a circulation type grain-drying portion apparatus 2 provided with a grain-drying portion 7 to which the hot air that has been generated in the biomass combustion furnace 3 is supplied through a pipe 15 for supplying a hot air, wherein the circulation type grain-drying apparatus 2 has plurality of warming pipes 6a in the grain-drying portion 7, and an exhaust hot-air is supplied to the warming pipes 6a from the biomass combustion furnace 3 through a pipe 11 for supplying the exhaust hot-air.

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- ១- KH/P/២០១២/០០១៨៤
- ២- ក
- ៣- ប្រព័ន្ធផលិតឥន្ធនៈនិងប្រព័ន្ធផលិតថាមពល
- ៤- SATAKE CORPORATION [JP]; THE CHUGOKU ELECTRIC POWER CO.,INC [JP] and HIROSHIMA LABORATORY CO.,LTD [JP]
- ៥- YAMASAKI, Toshiki [JP]; SHIMIZU, Yoshihisa [JP]; YAMAMURA, Yukimasa [JP]; OYAMA, Keiji [JP]; NAKAMURA, Akifumi [JP]; MURAKAMI, Mitsunori [JP]; MASUKO, Kazuya [JP]; NAGAMINE, Taeko [JP]; OMORI, Takeo [JP] and MICHIKATA, Katsunari [JP]
- ៦- Kimly IP Service
- ៧- C10J 3/00, C10L 1/02, F02C 7/22
- ៨- KH/P/២០១២/០០១៨៤
- ៩- ១៨/១០/២០១២
- ១០-
- ១១- ប្រព័ន្ធផលិតឥន្ធនៈមួយមាន៖ផ្នែកគាបយកប្រេងមួយ ដែលគាបយកប្រេងរាវពី ជីវម៉ាស ផ្ទុកប្រេងដែលមានបរិមាណប្រេងហើយមានផ្នែកឧស្ម័នកម្មមួយដែលផលិតឧស្ម័នឥន្ធនៈពីសំណល់ពីការគ្រប់គ្រងប្រេងរាវចេញជាមួយនឹងផ្នែក គាបយកប្រេងហើយនឹងមានផ្នែកដុំធ្យូងមួយដែលផលិតដុំធ្យូងដោយលាយនិងបង្ហាប់ជីវម៉ាសស្ងួតជាមួយ ឯផ្នែកឧស្ម័នកម្មធ្វើការដុតកម្ដៅដុំធ្យូងដែលបង្កើតដោយផ្នែកដុំធ្យូងក្នុងសភាពមួយដែលមានកំណត់បរិមាណ

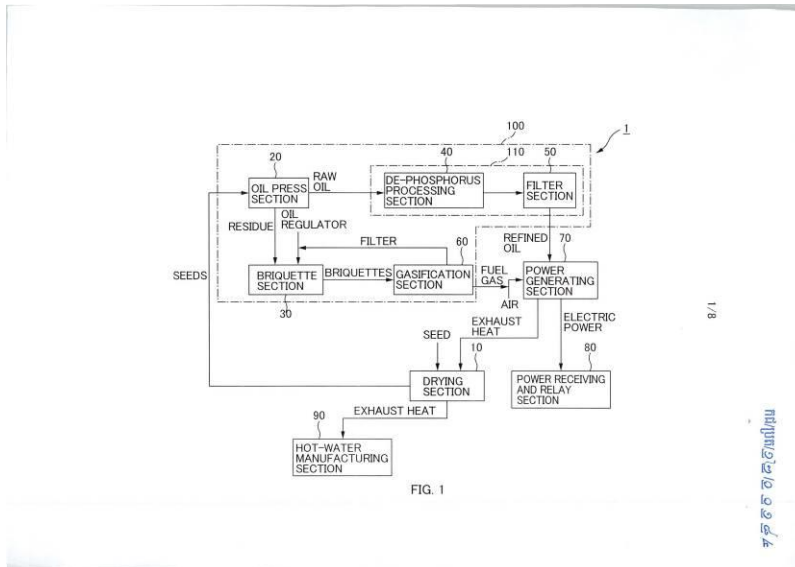
១២



- 1- KH/P/2012/00184
- 2- A
- 3- FUEL PRODUCING SYSTEM AND POWER GENERATING SYSTEM
- 4- SATAKE CORPORATION [JP]; THE CHUGOKU ELECTRIC POWER CO.,INC [JP] and HIROSHIMA EVIRONMENT LABORATORY CO.,LTD [JP]
- 5- YAMASAKI, Toshiki [JP]; SHIMIZU, Yoshihisa [JP]; YAMAMURA, Yukimasa [JP]; OYAMA, Keiji [JP]; UCHIYAMA, Ichiro [JP]; NAKAMURA, Akifumi [JP]; MURAKAMI, Mitsunori [JP]; MASUKO, Kazuya [JP]; NAGAMINE, Taeko [JP]; MASAKI, Tadashi [JP]; OMORI, Takeo [JP] and MICHIKATA, Katsunari [JP]
- 6- Kimly IP Service
- 7- C10J 3/00, C10L 1/02, F02C 7/22
- 8- KH/P/2012/00184
- 9- 18/10/2012
- 10-

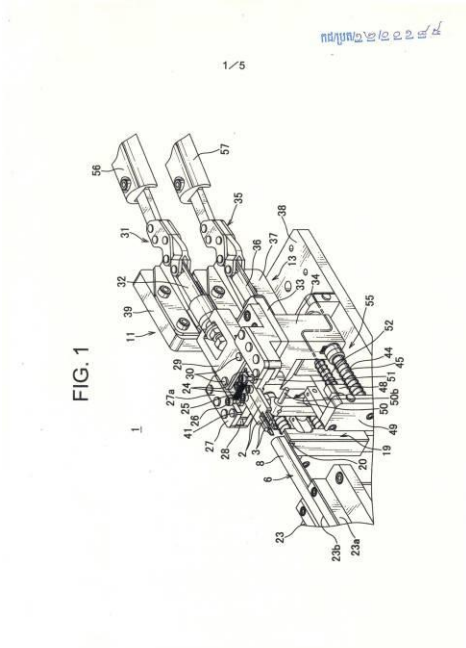
- 11- A fuel producing system includes: an oil press section that squeezes out a liquid oil from an oil containing biomass including oil content; a gasification section that produces a fuel gas from an oil pressed residue after the liquid oil has been squeezed out with the oil press section; and a briquette section that make briquettes by mixing and compressing a dry biomass in a dry state with the oil presse residue, the gasification section heats the briquettes made by the briquette section in a state with a restricted air amount to produce the fuel gas.

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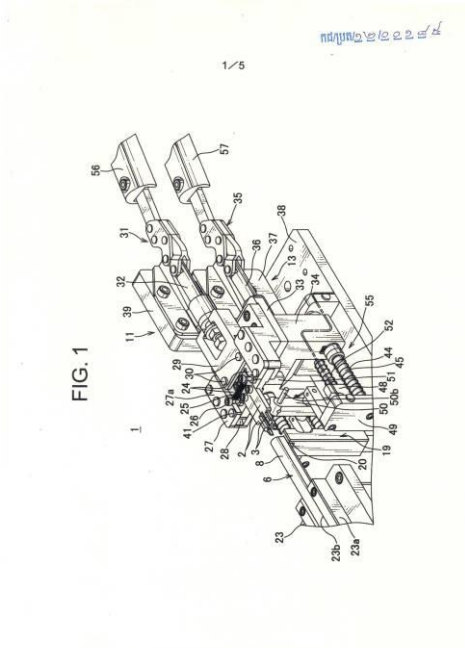
- ១- KH/P/២០១២/០០១៨៥
- ២- ក
- ៣- JIG FOR PROCESSING END OF WIRE AND METHOD FOR THE SAME
- ៤- Yazaki Corporation [JP]
- ៥- MAMORU ARAKI [JP] and KATSUNORI TAKAHASHI [JP]
- ៦- Kimly IP Service
- ៧- H02G 1/12
- ៨- KH/P/២០១២/០០១៨៥
- ៩- ០២/១១/២០១២
- ១០- 2011-242046 04/11/2011 JP
- ១១- An object of the present invention is to provide a jig for processing an end of an electric wire and a method for the same capable of reducing man-hours and production costs by performing an operation to open a tip of an insulating cover of a shielded wire and an operation to expand a radius of a tip of a braided wire and to wrap the braided wire with a tape in the same process. The jig for processing an end of electric wire including: a pair of claw portions (3) each having a slim portion (4) at a front half and a wide portion (5) at a rear half; a first moving member(11) configured to move the pair of claw portions back and forth so as to insert the slim portions into an inside of an insulating cover (8) having a slit (7) in a longitudinal direction of a shielded electric wire (6); an opening member (12) configured to open the pair of claw portions while the slim portions are inserted into the inside of the insulating cover; and a second moving member (13) configured to move the pair of claw portions back and forth so as to insert the slim portions and the wide portions into an inside of a braided wire (9) of the shielded electric wire.

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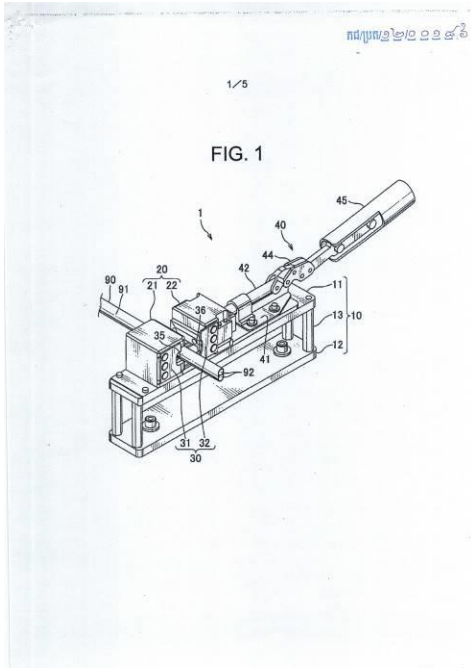
- 1- KH/P/2012/00185
- 2- A
- 3- JIG FOR PROCESSING END OF WIRE AND METHOD FOR THE SAME
- 4- Yazaki Corporation [JP]
- 5- MAMORU ARAKI [JP] and KATSUNORI TAKAHASHI [JP]
- 6- Kimly IP Service
- 7- H02G 1/12
- 8- KH/P/2012/00185
- 9- 02/11/2012
- 10- 2011-242046 04/11/2011 JP
- 11- An object of the present invention is to provide a jig for processing an end of an electric wire and a method for the same capable of reducing man-hours and production costs by performing an operation to open a tip of an insulating cover of a shielded wire and an operation to expand a radius of a tip of a braided wire and to wrap the braided wire with a tape in the same process. The jig for processing an end of electric wire including: a pair of claw portions (3) each having a slim portion (4) at a front half and a wide portion (5) at a rear half; a first moving member(11) configured to move the pair of claw portions back and forth so as to insert the slim portions into an inside of an insulating cover (8) having a slit (7) in a longitudinal direction of a shielded electric wire (6); an opening member (12) configured to open the pair of claw portions while the slim portions are inserted into the inside of the insulating cover; and a second moving member (13) configured to move the pair of claw portions back and forth so as to insert the slim portions and the wide portions into an inside of a braided wire (9) of the shielded electric wire.

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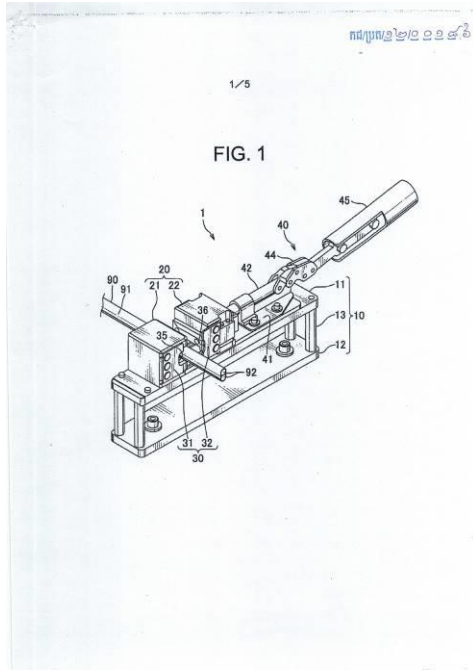
- ១- KH/P/២០១២/០០១៨៦
- ២- ក
- ៣- ELECTRIC WIRE PROCESSING DEVICE AND METHOD FOR PROCESSING ELECTRIC WIRE
- ៤- Yazaki Corporation [JP]
- ៥- MAMORU ARAKI [JP] and KATSUNORI TAKAHASHI [JP]
- ៦- Kimly IP Service
- ៧- H02G 1/12
- ៨- KH/P/២០១២/០០១៨៦
- ៩- ០២/១១/២០១២
- ១០- 2011-243156 07/11/2011 JP
- ១១- An electric wire processing device and a method for processing electric wire which can eliminate complicated adjustment work and improve efficiency of manufacturing of an electric wire, prevent damage to a core wire and a shield braided, and smoothly-trim a cutting surface of an insulating cover is provided. An insulating cover 91 having an incision C formed along longitudinal direction of an electric wire 90 is cut along a circumferential direction to strip the insulating cover 91. There is provided a pair of incising cutters 31, 32 arranged to move closer to and away from each other and arranged to cut into the insulating cover 90. The pair of incising cutters 31,32 includes blade portions 35,36 arranged along the circumferential direction of the insulating cover 91, the blade portion 35 of one incising cutter 31 including a linear portion 35C extending linearly toward the other incising cutter.

១២



- 1- KH/P/2012/00186
- 2- A
- 3- ELECTRIC WIRE PROCESSING DEVICE AND METHOD FOR PROCESSING ELECTRIC WIRE
- 4- Yazaki Corporation [JP]
- 5- MAMORU ARAKI [JP] and KATSUNORI TAKAHASHI [JP]
- 6- Kimly IP Service
- 7- H02G 1/12
- 8- KH/P/2012/00186
- 9- 02/11/2012
- 10- 2011-243156 07/11/2011 JP
- 11- An electric wire processing device and a method for processing electric wire which can eliminate complicated adjustment work and improve efficiency of manufacturing of an electric wire, prevent damage to a core wire and a shield braided, and smoothly-trim a cutting surface of an insulating cover is provided. An insulating cover 91 having an incision C formed along longitudinal direction of an electric wire 90 is cut along a circumferential direction to strip the insulating cover 91. There is provided a pair of incising cutters 31, 32 arranged to move closer to and away from each other and arranged to cut into the insulating cover 90. The pair of incising cutters 31,32 includes blade portions 35,36 arranged along the circumferential direction of the insulating cover 91, the blade portion 35 of one incising cutter 31 including a linear portion 35C extending linearly toward the other incising cutter.

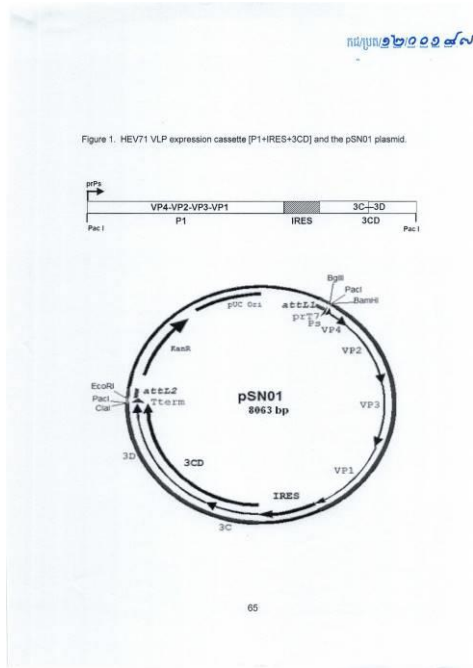
12-



- ១- KH/P/២០១២/០០១៨៧
- ២- ក
- ៣- ANTIGENS AND VACCINES DIRECTED AGAINST HUMAN ENTEROVIRUSES
- ៤- SENTINEXT THERAPEUTICS Sdn Bhd [MY]
- ៥- Mary Jane CARDOSA [MY]; Mohamad Fakruddin JAMILUDDIN [MY] and Sharifah Binti HAMID [MY]
- ៦- Kimly IP Service
- ៧- A61K 39/125
- ៨- KH/P/២០១២/០០១៨៧
- ៩- ០២/១១/២០១២
- ១០- PI2011005318 03/11/2011 MY
- ១១- The instant invention provides materials and methods for producing immunologically active antigens derived from members of the Picornaviridae Virus family. The picornavirus antigens of the invention may be in a form for use as a vaccine administered to a subject in a therapeutic treatment or for the prevention of a picornavirus infection. The picornavirus antigens of the invention may be in the form of an immunogenic composition for use in vaccines which are administered for the prevention of an Enterovirus infection. The instant invention further encompasses immunogenic compositions comprising Human enterovirus A, Human enterovirus B, Human enterovirus C, Human enterovirus D antigens and their use in vaccines for the prevention of an Enterovirus infection.

- 1- KH/P/2012/00187
- 2- A
- 3- ANTIGENS AND VACCINES DIRECTED AGAINST HUMAN ENTEROVIRUSES
- 4- SENTINEXT THERAPEUTICS Sdn Bhd [MY]
- 5- Mary Jane CARDOSA [MY]; Mohamad Fakruddin JAMILUDDIN [MY] and Sharifah Binti HAMID [MY]
- 6- Kimly IP Service
- 7- A61K 39/125
- 8- KH/P/2012/00187
- 9- 02/11/2012
- 10- PI2011005318 03/11/2011 MY
- 11- The instant invention provides materials and methods for producing immunologically active antigens derived from members of the Picornaviridae Virus family. The picornavirus antigens of the invention may be in a form for use as a vaccine administered to a subject in a therapeutic treatment or for the prevention of a picornavirus infection. The picornavirus antigens of the invention may be in the form of an immunogenic composition for use in vaccines which are administered for the prevention of an Enterovirus infection. The instant invention further encompasses immunogenic compositions comprising Human enterovirus A, Human enterovirus B, Human enterovirus C, Human enterovirus D antigens and their use in vaccines for the prevention of an Enterovirus infection.

12-



១- KH/P/២០១២/០០១៨៨

២- ក

៣- ប្រព័ន្ធសំអាតកាកសំណល់

៤- Metawater Co., Ltd [JP]

៥- Atsushi MIYATA [JP]; Shigeki TAKEDA [JP] and Tetsutarou KURUMA [JP]

៦- Kimly IP Service

៧- B01D 24/00, B01D 24/46, C02F 3/04

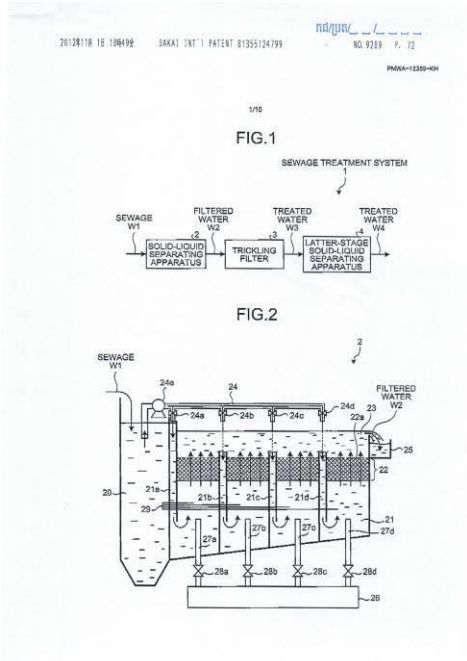
៨- KH/P/២០១២/០០១៨៨

៩- ០៧/១១/២០១២

១០-

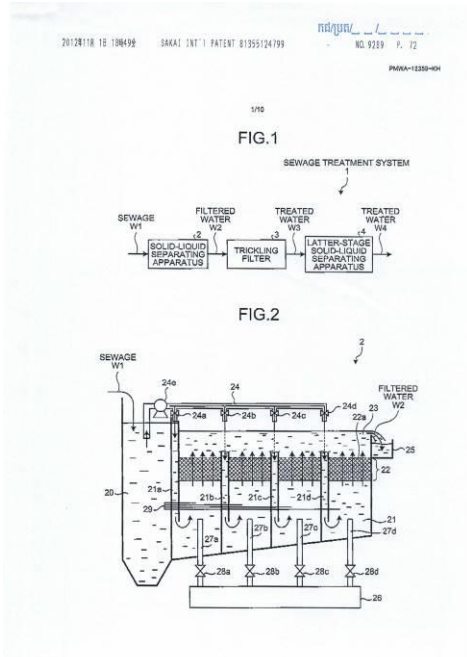
១១- ប្រព័ន្ធសំអាតកាកសំណល់១ (sewage treatment system)ដោយយោងទៅតាម អំណះអំណាងជាក់ស្តែងនៃ
 ឧបករណ៍ញែកអង្គធាតុរឹង-រាវ២(solid-liquid separating apparatus)នៅដំណាក់កាលមុននៃតម្រងសម្រក់៣
 ឧបករណ៍ញែកអង្គធាតុរឹង-រាវ២រាប់បញ្ចូលទាំងស្រទាប់ចម្រោះ កណ្តាលដែលបង្ហាប់ណែន (filtering medium
 មួយនិងចម្រោះកណ្តាល ដែលបានរៀបចំទុកជាមុន, បញ្ជូនកាកសំណល់តាម ស្រទាប់ចម្រោះកណ្តាលដែល
 packed layer) នៅផ្នែកខាងលើនិងញែកកាកសំណល់ w1 ទៅជាសមាសធាតុរឹងយ៉ាងច្រើននិងទឹក ច្រោះ w
 2 បានបញ្ជូនទឹកច្រោះ w2 តាមស្រទាប់ ចម្រោះកណ្តាលដែលបង្ហាប់ណែនទី 1 នៅផ្នែកខាងក្រោមនិងធ្វើក
 បញ្ជូនសរីរាង្គស្រទាប់ចម្រោះកណ្តាលដែលបង្ហាប់ណែននោះ។ តម្រងសម្រក់៣ (trickling filter)
 រាប់បញ្ចូលទាំងស្រទាប់ចម្រោះកណ្តាលដែលបង្ហាប់ណែនទី២ (second filtering medium packed layer) ដែល
 ដែល មានភ្ជាប់នូវមីក្រូសរីរាង្គជាច្រើន,ធ្វើការសម្រក់ទឹកច្រោះ w2 ទៅលើផ្នែកខាងលើនៃ ស្រទាប់ចម្រោះក
 អនុញ្ញាតឲ្យទឹកច្រោះ w2 ហូរចូល ទៅ
 ក្នុងស្រទាប់ចម្រោះកណ្តាលដែលបង្ហាប់ណែនទី២នោះនិងអនុញ្ញាតឲ្យទឹកស្អាតw3ដែលទទួលបានដោយក
 ដោយមីក្រូសរីរាង្គ នោះហូរចេញក្រៅ។

១២



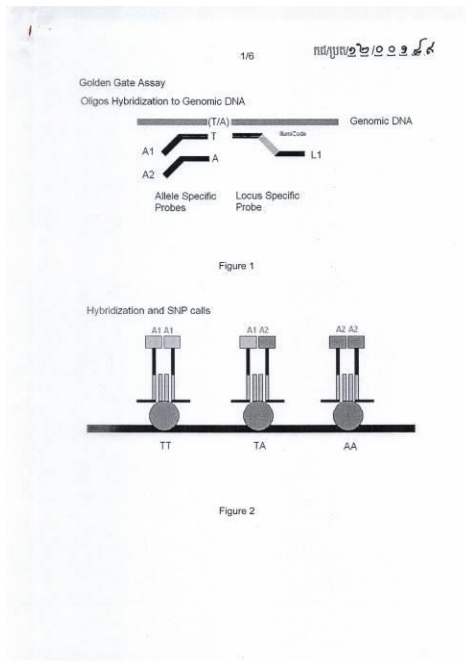
- 1- KH/P/2012/00188
- 2- A
- 3- Sewage Treatment System
- 4- Metawater Co., Ltd [JP]
- 5- Atsushi MIYATA [JP]; Shigeki TAKEDA [JP] and Tetsutarou KURUMA [JP]
- 6- Kimly IP Service
- 7- B01D 24/00, B01D 24/46, C02F 3/04
- 8- KH/P/2012/00188
- 9- 07/11/2012
- 10-
- 11- A sewage treatment system 1 according to an embodiment of the present invention includes a solid-liquid separating apparatus 2 on a former stage of a trickling filter 3. The solid-liquid separating apparatus 2 includes a first filtering medium packed layer packed with a predetermined filtering medium , passes sewage w1 through the first filtering medium packed layer upward, and separates the sewage w1 into solid components and filtered water w2. The solid-liquid separating apparatus 2 passes the filtered water w2 through the first filtering medium packed layer downward, and reversely washes the first filtering medium packed layer. The trickling filter 3 includes a second filtering medium packed layer packed with a filtering medium attaches with microorganisms, trickles the filtered water w2 onto an upper part of the second filtering medium packed layer, allows the filtered water w2 into the second filtering medium packed layer, and allows treated water w3 acquired by biotreating the filtered water w2 by the microorganisms to flow out.

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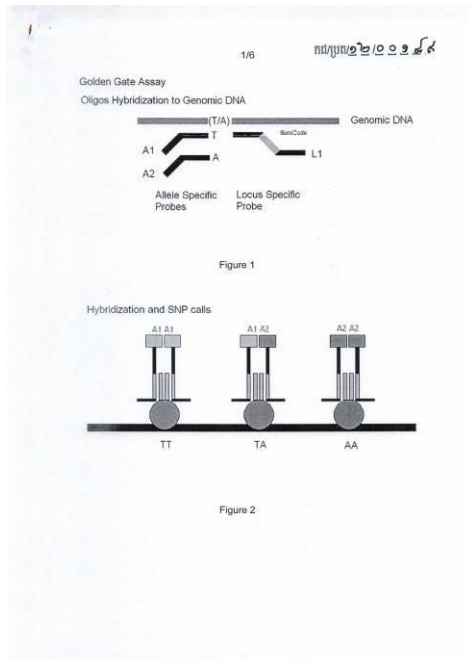
- ១- KH/P/២០១២/០០១៨៩
- ២- ក
- ៣- Method and apparatus for detecting nucleic acid variation(s)
- ៤- ACGT Intellectual Limited [MY]
- ៥- POH Yang Ming [MY]; BOON Soo Heong [MY] and LEE Ying Wah [MY]
- ៦- B.N.G. Co. Ltd.
- ៧- C12Q 1/68, G06F 19/10
- ៨- KH/P/២០១២/០០១៨៩
- ៩- ១៤/១១/២០១២
- ១០- PI 2011005518 15/11/2011 MY
- ១១- The invention relates to a method for detecting at least one nucleic acid variation based on the ratio of corrected signal intensities of at least two differentially labelled probes capable of detecting the nucleic acid variation. The invention also relates to an apparatus for performing the method.

១២



- 1- KH/P/2012/00189
- 2- A
- 3- Method and apparatus for detecting nucleic acid variation(s)
- 4- ACGT Intellectual Limited [MY]
- 5- POH Yang Ming [MY]; BOON Soo Heong [MY] and LEE Ying Wah [MY]
- 6- B.N.G. Co. Ltd.
- 7- C12Q 1/68, G06F 19/10
- 8- KH/P/2012/00189
- 9- 14/11/2012
- 10- PI 2011005518 15/11/2011 MY
- 11- The invention relates to a method for detecting at least one nucleic acid variation based on the ratio of corrected signal intensities of at least two differentially labelled probes capable of detecting the nucleic acid variation. The invention also relates to an apparatus for performing the method.

12-



- ១- KH/P/២០១២/០០១៩០
- ២- ក
- ៣- ឆត្រដែលមានទម្រង់ល្អជាងមុន
- ៤- CHEN,Chung-Min [TW]
- ៥- CHEN,Chung-Min [TW]
- ៦- Kimly IP Service
- ៧- A45B 25/06, A45B 25/16
- ៨- KH/P/២០១២/០០១៩០
- ៩- ២១/១១/២០១២
- ១០- 201220063809.5 27/02/2012 CN
- ១១- ការផលិតថ្មីក្នុងពេលបច្ចុប្បន្ននេះផ្តល់ឲ្យនូវឆត្រដែលមានទម្រង់ល្អ ជាងមុនដែលធ្វើឲ្យមានលក្ខណៈពិសេសសម្រាប់ឆត្រដៃ និងរួមបញ្ចូលការរៀបចំដុំចល័តនិងដៃកាន់ដែល ធ្វើឡើងពីជ័រឆ្នាស្ទិចនិងមានទម្រង់ស្អាតល្អដែលជួយសម្រួលដល់ដុំចល័តក្នុងការផ្គុំឬផ្តាច់ចេញពីគ្រោងឆត្រក្នុងលក្ខណៈមួយងាយ ស្រួលនិងមានប្រសិទ្ធិផល ហើយក៏សម្រួលផងដែរដល់ដៃកាន់ក្នុងការភ្ជាប់ទៅកាន់ឬផ្តាច់ចេញពីដងឆត្រក្នុងលក្ខណៈមួយងាយស្រួល និងមានប្រសិទ្ធិផលដូចឆ្នេរប្រតិបត្តិការផ្គុំឆត្រមានភាពងាយស្រួល។ នៅពេលឆត្រខូចដុំចល័តនិងដៃកាន់ដែលធ្វើឡើងពីជ័រឆ្នាស្ទិចអាចដោះចេញបានតាមរយៈប្រតិបត្តិការយ៉ាងសាមញ្ញ ធ្វើឲ្យផ្នែកផ្សេងៗទៀតនៃឆត្រដែល ធ្វើពីលោហៈនោះអាចធ្វើការជួសជុលឡើងវិញបានដោយផ្ទាល់ដើម្បីធ្វើយ៉ាងណាឲ្យការជួសជុលឆត្រមានលក្ខណៈកាន់តែសាមញ្ញ។

១២

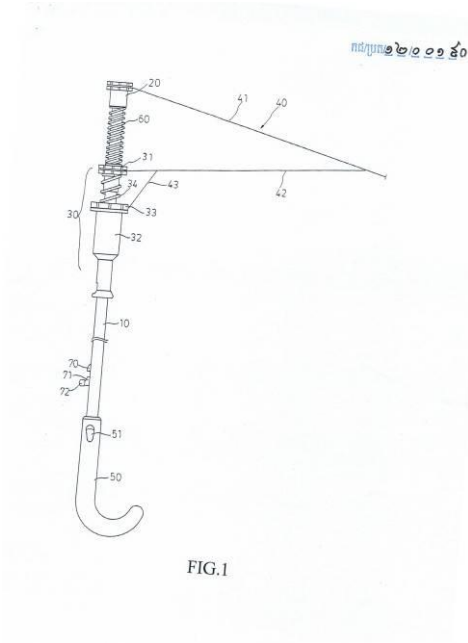
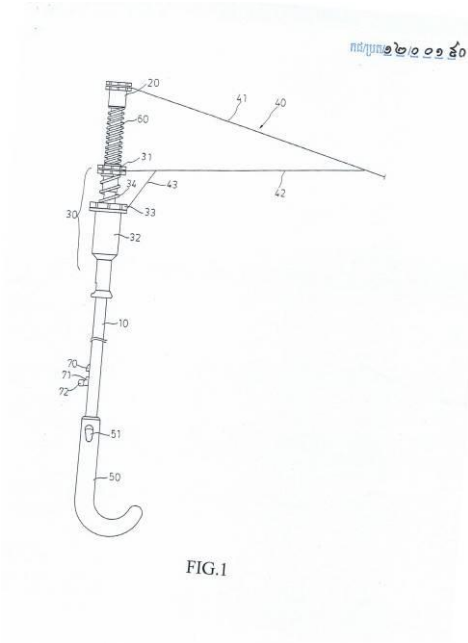


FIG.1

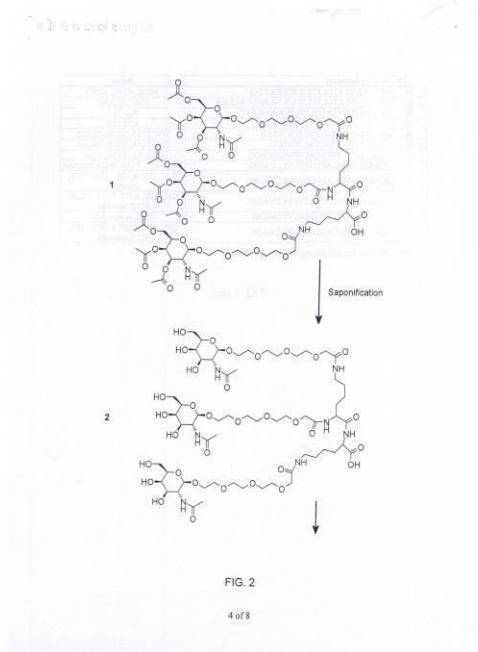
- 1- KH/P/2012/00190
- 2- A
- 3- Improved Structure of Umbrella
- 4- CHEN,Chung-Min [TW]
- 5- CHEN,Chung-Min [TW]
- 6- Kimly IP Service
- 7- A45B 25/06, A45B 25/16
- 8- KH/P/2012/00190
- 9- 21/11/2012
- 10- 201220063809.5 27/02/2012 CN
- 11- The present invention provides an improved structure of umbrella, which is made particular for a self-opening umbrella and includes an arrangement of a runner and a handle that are made of plastics and include elaborate structures to allow the runner to assemble to or disassemble from an umbrella frame in an easy and efficient manner and also allow a handle to mount to or separate from a center shaft in an easy and efficient manner so that the assembling operation of the umbrella is made easy. When the umbrella is damaged, the runner and the handle that are made of plastics can be removed through a simple operation to allow the remaining components of the umbrella that are made of metal to be directly recycled so as to simplify the recycling of umbrella.

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- ១- KH/P/២០១២/០០១៩១
- ២- ក
- ៣- PEPTIDE-BASED IN VIVO SIRNA DELIVERY SYSTEM
- ៤- Arrowhead Madison Inc. [US]
- ៥- David B.ROZEMA [US]; Darren H. WAKEFIELD [US] and David L.LEWIS [US]
- ៦- Kimly IP Service
- ៧- A61K 31/713, A61K 38/17
- ៨- KH/P/២០១២/០០១៩១
- ៩- ២១/១១/២០១២
- ១០- 13/326,433 15/12/2011 US
- ១១- ការច្នៃប្រឌិតនាពេលបច្ចុប្បន្នត្រូវបានបញ្ជាក់ តម្រង់ទៅរកសមាសភាពសម្រាប់គោលដៅនៃការបញ្ជូន RNA ដើម្បីបង្ការកំប្លិសនុយក្លេអូទីត (RNAi) ទៅកាន់អេប៉ាតូស៊ីតនៅក្នុងសរីរៈមានជីវិត ។ កំប្លិសនុយក្លេអូទីត RNAi ដែលជាគោលដៅត្រូវបានធ្វើឡើងរួមគ្នាជាមួយការបញ្ជូនប៊ុបទីតទៅកាន់ម៉េលីទីនដែលជាគោលដៅរួម។ ប៊ុបទីតដែលបានបញ្ជូនបានផ្តល់ឲ្យនូវមុខងារការជ្រៀតចូល ភ្នាសសម្រាប់ការធ្វើចលនានៃកំប្លិសនុយក្លេអូទីត RNAi ពីខាងក្រៅចូលក្នុងកោសិកា។ ការកែសម្រួលដែលអាចធ្វើសកម្មភាពបញ្ជូនសិទ្ធិបានអាចផ្តល់ឲ្យនូវ ការឆ្លើយតបតាមបែបសរីរសាស្ត្រ ទៅកាន់ប៊ុបទីតដែលបានបញ្ជូន។

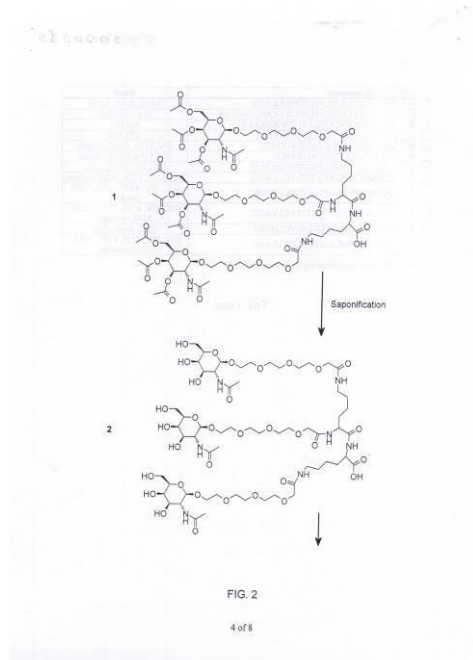
១២



- 1- KH/P/2012/00191
- 2- A
- 3- ប្រព័ន្ធបញ្ជូន siRNA ទៅក្នុងសរីរៈមានជីវិតដោយប្រើប៊ុបទីត
- 4- Arrowhead Madison Inc. [US]
- 5- David B.ROZEMA [US]; Darren H. WAKEFIELD [US] and David L.LEWIS [US]
- 6- Kimly IP Service
- 7- A61K 31/713, A61K 38/17
- 8- KH/P/2012/00191
- 9- 21/11/2012
- 10- 13/326,433 15/12/2011 US
- 11- The present invention is directed composition for targeted delivery of RNA interference (RNAi) polynucleotides to hepatocytes in vivo. Targeted RNAi polynucleotides are administered together with co-targeted melittin delivery

peptides. Delivery peptides provide membrane penetration function for movement of the RNAi polynucleotides from outside the cell to inside the cell. Reversible modification provides physiological responsiveness to the delivery peptides.

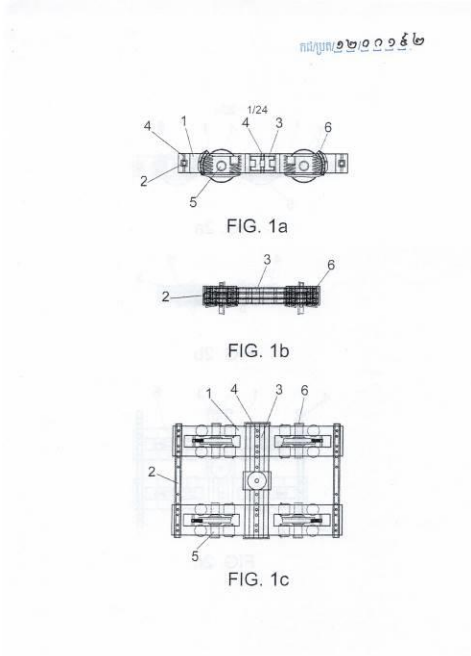
12-



- ១- KH/P/២០១២/០០១៩២
- ២- ក
- ៣- ប្រព័ន្ធផ្លាស់ប្តូរទទឹងផ្លូវថ្នល់ដែលមានទទឹងផ្លូវដែកតូចចង្អៀត
- ៤- TRIA RAIL WAY T&D,S.L [ES]
- ៥- GARCIA ALVAREZ,Alberto [ES]; PANOS MANGRANE,Fancisco [ES] and LOPEZ LARA, Sergio [ES]
- ៦- Kimly IP Service
- ៧- B61F 7/00
- ៨- KH/P/២០១២/០០១៩២
- ៩- ២២/១១/២០១២
- ១០- 201131900 24/11/2011 ES
- ១១- ប្រព័ន្ធគឺត្រូវបានបង្កើតឡើងសម្រាប់ការផ្លាស់ប្តូរទទឹងផ្លូវថ្នល់ នៃរទេះភ្លើងមួយទៅទទឹងផ្លូវដែកថ្នល់ ផ្សេងគ្នាមានទទឹងផ្លូវថ្នល់ជាច្រើនដែលត្រូវបានបង្កើតឡើងដោយ ពាក់កណ្តាលទទឹងផ្លូវថ្នល់ (1ប្តូរ1) ដែលមានការផ្លាស់ប្តូរទីតាំងរវាងផ្ទាំងខាង(2ប្តូរ2) និងផ្ទាំងកណ្តាលមួយ (3ប្តូរ3) ការផ្លាស់ប្តូរទីតាំងដូចដែលបានរៀបរាប់គឺត្រូវបានចាក់សោរដោយមធ្យោបាយនៃការចាក់សោរមេកានិច (4ប្តូរ4) បានផ្តល់ឲ្យនៅលើផ្ទាំងខាង (2) និងផ្ទាំងកណ្តាល (3) ស្ទួនពាក់កណ្តាល (5) នៃទទឹងផ្លូវថ្នល់ពាក់កណ្តាលរៀងគ្នា(1ប្តូរ1)គឺមានឯកភាពគ្នា។ ប្រព័ន្ធរួមមានបន្ថែមការផ្លាស់ប្តូរទទឹងផ្លូវថ្នល់មួយដោយមានការផ្លាស់ទីតាំងកន្លែងដេកដែលមានលក្ខណៈសម្តែក(lateral displacement bedplate (14ប្តូរ14) បានផ្តល់ឲ្យជាមួយមធ្យោបាយបើកចំហ ទទឹងផ្លូវថ្នល់(9ប្តូរ9) និងការបញ្ឈប់មធ្យោបាយ (16ប្តូរ16) មានសកម្មភាពយ៉ាងសកម្មដោយមធ្យោបាយនៃដែកខ្នង ដែលអាចប្រើត្រលប់វិញបាន(reversible augers)។ ប្រព័ន្ធរួមមានបន្ថែមការដឹកជញ្ជូនតាមទទឹងផ្លូវថ្នល់ដែលភ្ជាប់ជាមួយរទេះភ្លើង(bogie-carrying carriages) (10ប្តូរ10) ដែលមានការផ្លាស់ប្តូរទីតាំងតាមរយៈស្នាមភ្លោះមួយ (13ប្តូរ13) ការដឹកជញ្ជូនតាមទទឹងផ្លូវថ្នល់ដែលភ្ជាប់ជាមួយរទេះភ្លើង(bogie-carrying carriages)ដូចដែលបានរៀបរាប់ (10ប្តូរ10) ការផ្តល់ឲ្យនូវស្នូលបញ្ជាសគ្នា(counter-pivot) (12) កើតឡើងចំពោះការតម្លើងទំងន់(elevating the load) ក្នុងរយៈពេលមានការផ្លាស់ប្តូរក្នុងរយៈពេលដំណើរការម៉ាស៊ីន (maneuvers) ដូចជា

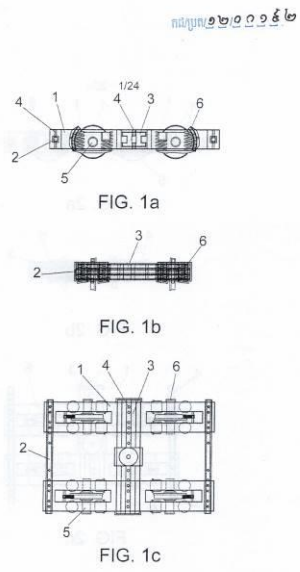
មធ្យោបាយបើកនិង បញ្ឈប់ទទឹងផ្លូវមិនមានការដឹកជញ្ជូនទំនិញយ៉ាងមាន
ប្រសិទ្ធភាពទេនិងការផ្តល់ឲ្យក្នុងការអូសទំនិញ ដោយទូរថភ្លើងរហូតដល់ទូរ
ថភ្លើងបន្ទាប់ទៀតមកដល់នៅពេលមានការផ្លាស់ប្តូរទទឹងផ្លូវថភ្លើង។

១២



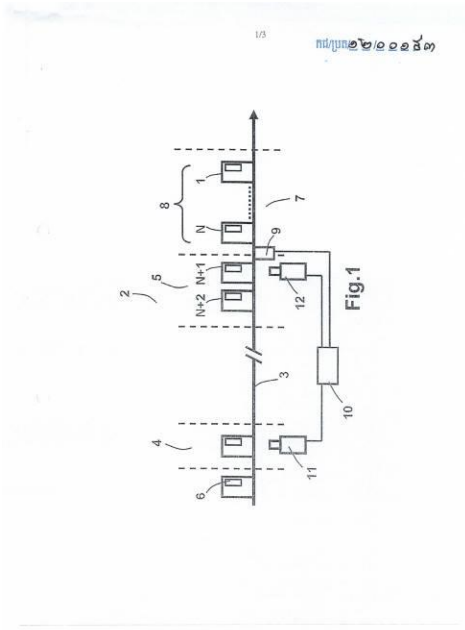
- 1- KH/P/2012/00192
- 2- A
- 3- WIDTH CHANGING SYSTEM FOR NARROW WIDTH RAIL WAY TRACK
- 4- TRIA RAIL WAY T&D,S.L [ES]
- 5- GARCIA ALVAREZ,Alberto [ES]; PANOS MANGRANE,Fancisco [ES] and LOPEZ LARA, Sergio [ES]
- 6- Kimly IP Service
- 7- B61F 7/00
- 8- KH/P/2012/00192
- 9- 22/11/2012
- 10- 201131900 24/11/2011 ES
- 11- The system is devised for adapting the bogies of a train to different railway track widths, including a plurality of bogies made by two semi-bogies (1 or 1') which are displaceable by means of lateral beams (2 or 2') and a central beam (3 or 3'), said displacement being locked by means of locking mechanisms(4 or 4') provided on the lateral beams (2') and central beam (3'), where the semi-axes (5') of the respective semi-bogies (1 or 1') are independent. The system further includes a width changing platform having lateral displacement bedplates (14 or 14') provided with bogie width opening means (9 or 9') and closing means (16 or 16') actuated by means of reversible augers. The system further includes bogie-carrying carrying carriages (10 or 10') which are displaceable along a ditch (13 or 13'), each of said bogies-carrying carriages (10 or 10') being provided with a counterpivot (12) for elevating the transported load during the adaptation maneuvers, such that the width opening and closing means do not have to carry out great efforts,and providing also traction to said bogie arrives at the width changing platform.

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- ១- KH/P/២០១២/០០១៩៣
- ២- ក
- ៣- METHOD AND SYSTEM FOR CONTROLLING PACKAGING OF ITEMS ON A PRODUCTION/DISTRIBUTION LINE
- ៤- SICPA HOLDING SA [CH]
- ៥- Collombet, Yvan [FR]; Cotsford, Daniel [CH]; Fefin, Christian [FR]; Lorca, Rodrigo [CH] and Torres, Luciano [CH]
- ៦- Angkor IP
- ៧- B65B 5/00, G06K 19/00, G06Q 10/00
- ៨- KH/P/២០១២/០០១៩៣
- ៩- ២៦/១១/២០១២
- ១០- 11 009 413.3 18/11/2012 EP
- ១១- The disclosed method, and corresponding system, for controlling items on a production/distribution line relies on secure identification of items transported arranged in a given disposition along a transport path at a site of collection and packaging of the items, and association of ID data so as to ensure reliable identification of package content delivered on the line.

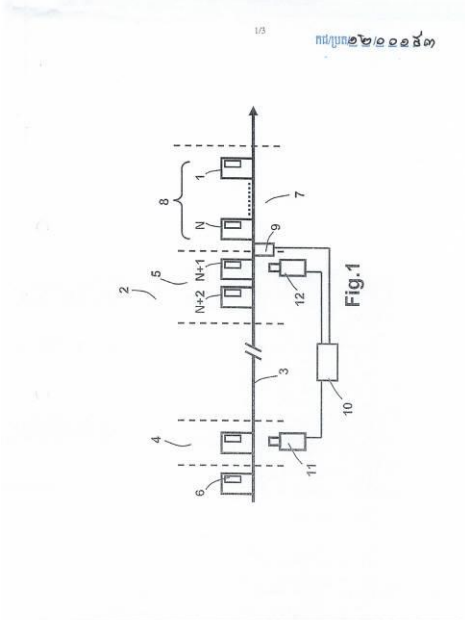
១២



- 1- KH/P/2012/00193
- 2- A
- 3- METHOD AND SYSTEM FOR CONTROLLING PACKAGING OF ITEMS ON A PRODUCTION/DISTRIBUTION LINE
- 4- SICPA HOLDING SA [CH]
- 5- Collombet, Yvan [FR]; Cotsford, Daniel [CH]; Fefin, Christian [FR]; Lorca, Rodrigo [CH] and Torres, Luciano [CH]
- 6- Angkor IP
- 7- B65B 5/00, G06K 19/00, G06Q 10/00
- 8- KH/P/2012/00193
- 9- 26/11/2012
- 10- 11 009 413.3 18/11/2012 EP
- 11- The disclosed method, and corresponding system, for controlling items on a production/distribution line relies on secure identification of items transported

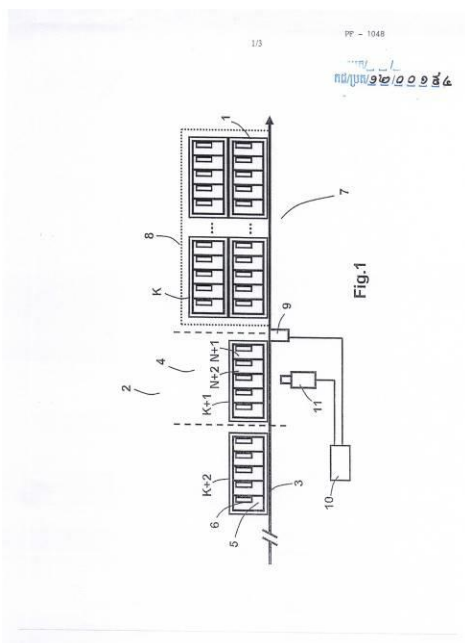
arranged in a given disposition along a transport path at a site of collection and packaging of the items, and association of ID data so as to ensure reliable identification of package content delivered on the line.

12-



- ១- KH/P/២០១២/០០១៩៤
- ២- ក
- ៣- METHOD AND SYSTEM FOR CONROLLING PACKAGING OF ITEMS ON A PRODUCTION/DISTRIBUTION LINE
- ៤- SICPA HOLDING SA [CH]
- ៥- Collombet, Yvan [FR]; Cotsford, Daniel [CH]; Fefin, Christian [FR]; Lorca, Rodrigo [CH] and Torres, Luciano [CH]
- ៦- Angkor IP
- ៧- B65B 5/00, G06K 19/00, G06Q 10/00
- ៨- KH/P/២០១២/០០១៩៤
- ៩- ២៦/១១/២០១២
- ១០- 11 009 413.3 18/11/2012 EP
- ១១- The disclosed method, and corresponding system, for controlling items on a production/distribution line relies on secure identification of items transported arranged in a given disposition along a transport path at a site of collection and packaging of the items, and association of ID data of some of the packed items with corresponding packaging ID data so as to ensure reliable indentification of package content delivered on the line.

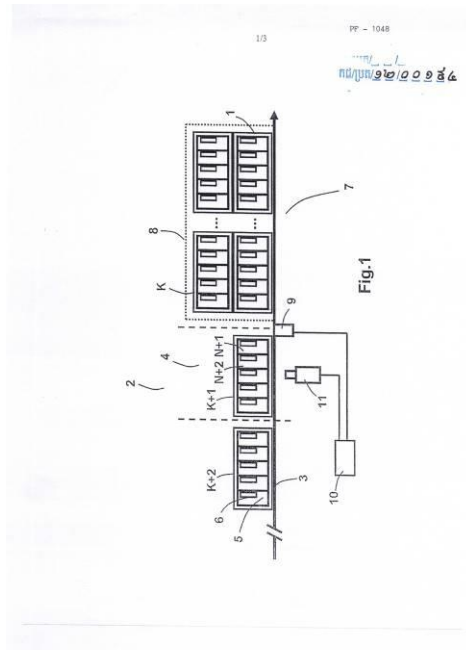
១២



- 1- KH/P/2012/00194
- 2- A
- 3- METHOD AND SYSTEM FOR CONROLLING PACKAGING OF ITEMS ON A PRODUCTION/DISTRIBUTION LINE
- 4- SICPA HOLDING SA [CH]
- 5- Collombet, Yvan [FR]; Cotsford, Daniel [CH]; Fefin, Christian [FR]; Lorca, Rodrigo [CH] and Torres, Luciano [CH]
- 6- Angkor IP
- 7- B65B 5/00, G06K 19/00, G06Q 10/00
- 8- KH/P/2012/00194
- 9- 26/11/2012
- 10- 11 009 413.3 18/11/2012 EP
- 11- The disclosed method, and corresponding system, for controlling items on a

production/distribution line relies on secure identification of items transported arranged in a given disposition along a transport path at a site of collection and packaging of the items, and association of ID data of some of the packed items with corresponding packaging ID data so as to ensure reliable identification of package content delivered on the line.

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- ១- KH/P/២០១២/០០១៩៥
- ២- ក
- ៣- ឡូម៉ានឧបករណ៍រុញសម្អាតអាចម៍ដែក
- ៤- SAN-SHEN Agricultural Machinery Science And Technology Co.Ltd. [TW]
- ៥- WU, CHUN-KANG [TW]
- ៦- Kimly IP Service
- ៧- F23J 1/02
- ៨- KH/P/២០១២/០០១៩៥
- ៩- ០៥/១២/២០១២
- ១០-
- ១១- គេបង្ហាញនូវឡូជីស្ទិកអង្គការមួយជាមួយឧបករណ៍រុញសម្អាតអាចម៍ដែក ដែលមាន ៖
តួឯកមួយ ប្រព័ន្ធដំណើរការរុញមួយ និងយន្តការជំរុញមួយ។ ឡូម៉ាន៖ច្រកបញ្ចូល
មួយនាក់ទម្រង់តួឯកមួយដែលដាក់នៅក្នុងតួឯក នៅទីតាំងក្រោមច្រកបញ្ចូលនិងរន្ធ
នាំមួយដាក់នៅ ក្រោមនាក់ទម្រង់តួឯកនៅក្នុងទិសលយទៅកាន់ទីខាងក្នុងនៃនាក់
ទម្រង់តួឯកនេះ។ ប្រព័ន្ធដំណើរការរុញនេះ គេដាក់នៅលើរន្ធនាំ សម្រាប់ឲ្យប្រព័ន្ធ
ដំណើរការរុញ អាចធ្វើចលនាទៅមុខតាមការដឹកនាំនៃរន្ធនាំ ឲ្យចូលទៅក្នុងតួឯក
ដល់ចំណុចប្រព័ន្ធដំណើរការរុញត្រូវដាក់នៅទីតាំងមួយក្រៅរន្ធនាំ ហើយបន្ទាប់មក
ដកវាចូលក្នុងរន្ធវិញ។ យន្តការជំរុញត្រូវបានប្រើសម្រាប់ជំរុញប្រព័ន្ធដំណើរការរុញ
ឲ្យធ្វើចលនាស្របច្បាប់គ្នាដើម្បីរុញអាចម៍ដែក នឹងអង្គការដែលបានបង្ហាញនៅលើនិង
នៅពីមុខនាក់ទម្រង់តួឯកឲ្យចូលក្នុងតួឯក តាមរបៀបនេះអាចម៍ដែកដែលបាន
បង្ហាញខាងក្នុងតួឯក អាចធ្វើការសម្អាតនិងយកចេញបាន ហើយអង្គការដែលបានដាក់
បញ្ចូលក្នុងតួឯកក៏អាចកូរ ម្ល៉ោះហើយអាចរាចសាយបានដើម្បីអាចបង្កើនប្រសិទ្ធ
ភាពចំហេះនៃឡូជីស្ទិកអង្គការ។

១២

លេខ ០០១ អ.ជ.ប

លេខ ០០១ អ.ជ.ប

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លេខ ០០១ អ.ជ.ប

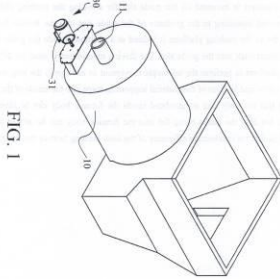
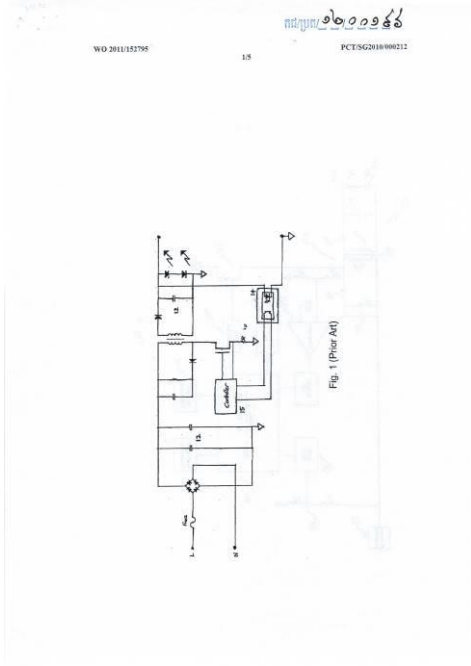


FIG. 1

- 1- KH/P/2012/00195
- 2- A
- 3- Furnace With Slag Push Cleaning Device
- 4- SAN-SHEN Agricultural Machinery Science And Technology Co.Ltd. [TW]
- 5- WU, CHUN-KANG [TW]
- 6- Kimly IP Service
- 7- F23J 1/02
- 8- KH/P/2012/00195
- 9- 05/12/2012
- 10-
- 11- A husk burning furnace with slag push cleaning device is disclosed, which comprises: a furnace body, a pushing platform, and a driving mechanism. The furnace body further comprises: a feed inlet; a material supporting stage, disposed inside the furnace body at a position under the feed inlet; and a guide slot, disposed under the material supporting stage in a direction extending toward the inside of the material supporting stage. The pushing platform is mounted on the guide slot for allowing the pushing platform to move forward according to the guidance of the guide slot into the furnace body to a point as far as the pushing platform is located at a position outside the guide slot and then to retract back into the guide slot. The driving mechanism is used for driving the pushing platform to perform the telescopic movement so as to push the slag and husks piled on top of and in front of the material supporting stage into the inside of the furnace body, by that not only slag accumulated inside the furnace body can be cleaned and removed, but also the husks being fed into the furnace body can be stirred and thus scattered so that the combustion efficiency of the husk burning furnace can be increased.

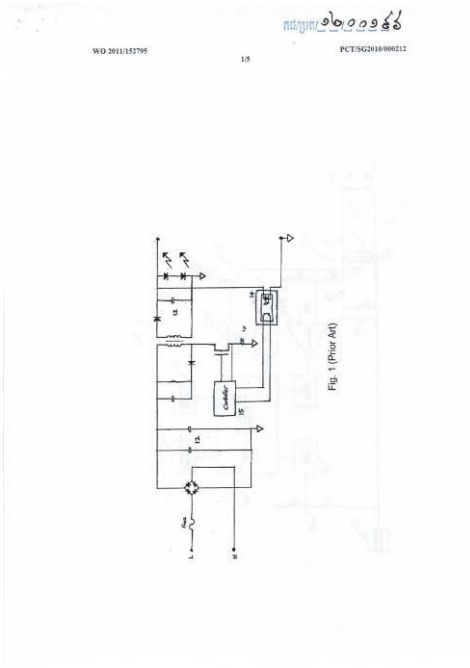
- ១- KH/P/២០១២/០០១៩៦
- ២- ក
- ៣- ឧបករណ៍និងវិធីសាស្ត្រសំរាប់បង្កើតឲ្យមានអគ្គិសនី
- ៤- OPULENT ELECTRONICS INTERNATIONAL PTE LTD.; [SG]
- ៥- WEE, Kai Fook, Francis [SG]; STONA, Andrea [IT]; GROPPPI, Leopoldo [IT];
MAN, Kwok Wing [CN] and CHONG, Foo Wing [MY]
- ៦- Kimly IP Service
- ៧- H02M 3/335, H05B 37/02
- ៨- KH/P/២០១២/០០១៩៦
- ៩- ០៥/១២/២០១២
- ១០-
- ១១- តក្កកម្មផ្តល់ឲ្យនូវឧបករណ៍សំរាប់ផ្តល់ឲ្យមាន ចរន្តអគ្គិសនីយ៉ាងហោចមានឧបករណ៍ត្រួតពិនិត្យការបញ្ចេញពន្លឺមួយ(Lingt Emitting diode(LED))កាត់តាមកុងតាក់ភ្លើងមួយដែលមានការប្រែប្រួលយ៉ាងហោចណាស់មាន ខ្សែរភ្លើងរួមគ្នាមួយ (Intergrated Circuit (IC)) ការរៀបចំICដោយប្រើប្រព័ន្ធ hardware ដែលរៀបរាប់ពីភាសារូបសណ្ឋានកុងតាក់អេឡិចត្រូនិចដើម្បីកំណត់ពីកំឡុងពេលan Analogue to Digital converter (ADC), ADC មានរូបសណ្ឋានដើម្បីទទួលយកការបញ្ជូលកំលាំងវ៉ុលឌីជីថល(a digitized voltage input); ការប្រៀបធៀបកំលាំងវ៉ុល(a voltage comparator); ការប្រៀបធៀបកំលាំងវ៉ុលក្រោមរូបសណ្ឋានដើម្បីទទួលបានការបន្ថយពេលការប្រែប្រួលកុងតាក់ភ្លើងដោយវត្ថុធាតុ ចូលរួមនៅក្នុងកំឡុងពេលនីមួយៗ នៅក្នុងប្រតិបត្តិការយ៉ាងហោចណាស់ មានICមួយគឺត្រូវមានរូបសណ្ឋានដើម្បីទទួលយកការបញ្ជូលកំលាំងវ៉ុលឌីជីថល(a digitized voltage input)ការបន្ថយពេលនៃវត្ថុធាតុចូលរួមផ្សេង ការចង់បានចរន្តអគ្គិសនី ការទទួលបានតំលៃនៃភាពមិនប្រែប្រួលនិងការប្តូរម៉ោងនៃកុងតាក់អគ្គិសនីដូចជាការបញ្ជូល និងគិតពីពេលដែលយើងបើក កុងតាក់អគ្គិសនីនៅក្នុងកំឡុងពេលនីមួយៗដូច្នោះការបើកកុងតាក់អគ្គិសនីធ្វើឲ្យលំហូរនៃចរន្តអគ្គិសនីមានភាពរៀបរយចូលទៅក្នុងLEDមួយ។

១២



- 1- KH/P/2012/00196
- 2- A
- 3- DEVICE AND METHOD FOR DRIVING LEDS
- 4- OPULENT ELECTRONICS INTERNATIONAL PTE LTD.; [SG]
- 5- WEE, Kai Fook,Francis [SG]; STONA, Andrea [IT]; GROPPPI, Leopoldo [IT];
MAN, Kwok Wing [CN] and CHONG, Foo Wing [MY]
- 6- Kimly IP Service
- 7- H02M 3/335, H05B 37/02
- 8- KH/P/2012/00196
- 9- 05/12/2012
- 10-
- 11- A device and method for providing electrical current to at least one Light Emitting diode (LED) via a switch mode power converter is disclosed. Particularly, the device comprises at least one Integrated Circuit (IC), the IC programmable using a hardware description language; an electronic switch configurable to have a switching time period; an Analogue to Digital converter (ADC), the ADC configured to obtain a digitized voltage input; a voltage comparator, the voltage comparator configured to obtain a discharge time of an inductive element of the switch mode power converter at each time period; wherein in operation, the at least one IC is configured to obtain the digitized voltage input, the discharge time of the inductive element, the desired electrical current, a reference constant, and the switching time period of the electronic switch as inputs and therein calculate the switch-on time of the electronic switch at each switching time period, so that the switch-on time of the electronic switch regulates the electrical current flowing into the at least one LED.

12-



១- KH/P/២០១២/០០១៩៧

២- ក

៣- ការធ្វើឲ្យប្រសើរដល់ប្រព័ន្ធការដំឡើងម៉ាស៊ីនដេរ

៤- Montfort Services Sdn. Bhd [HK]

៥- Richard STURMAN [GB]

៦- Kimly IP Service

៧- D05B 23/00, D05B 35/06

៨- KH/P/២០១២/០០១៩៧

៩- ០៦/១២/២០១២

១០- 1120923.6 06/12/2011 GB

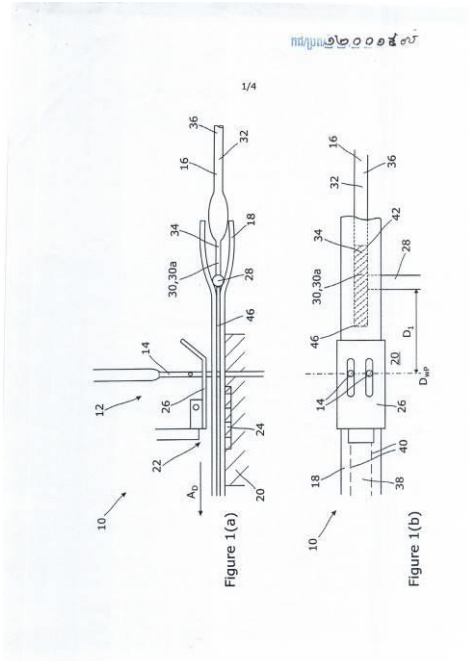
១១- ក្នុងផ្នែកនៃការដំឡើងម៉ាស៊ីនដេរ ត្រូវមានតម្រូវការមួយ ដើម្បីធ្វើឲ្យប្រសើរដល់ភាព ត្រឹមត្រូវ ដែលអាចកំណត់ទីតាំងអង្គទម្រនៃកំណត់ក្រណាត់ដែលពាក់ព័ន្ធមួយ។

ការដំឡើងម៉ាស៊ីនដេរ(10) សម្រាប់ភ្ជាប់អង្គទម្រ (16) ដែលមានផ្នែកទីមួយនិងទីពីរ (30,32) ខុសពីគ្នាប្រើនៅក្នុងអង្គស្រោប(18) ហើយជាបន្ទាប់មកសម្រាប់ភ្ជាប់ការផ្សំ អង្គទម្រ(16) និងអង្គស្រោប(18) នោះទៅនឹងកំណត់ក្រណាត់(44) រួមមានការដំ ឡើងមូល(12) និងស៊ុនស័រ(28)។ ការដំឡើងមូល(12)រួមមានមូល(14)មួយយ៉ាងតិច ដែលអាចមានចលនាកាត់តាមបន្ទះមូល(20)ដែលនៅក្នុងការប្រើ វាទ្រអង្គស្រោប (18)និងកំណត់ក្រណាត់(44)។

ការដំឡើងមូល(12)ក៏រួមមានគ្រឿងបញ្ជាមួយដើម្បីបញ្ជាចលនាមូល(14)កាត់តាមបន្ទះមូល(20) ដើម្បីនាំអំបោះដេរដែលត្រូវគ្នា កាត់តាមអង្គស្រោប(18)។

មូល(14)កំណត់ទិន្នន័យកំណត់ក្រណាត់(Dwp)ខណៈ ពេលវាដេរកាត់តាមបន្ទះមូល(20)។គ្រឿងបញ្ជាក៏បញ្ជាការទៅមុខនៃអង្គស្រោប(18) កាត់តាមដំណើរមូល(12)ដែរ។ ស៊ុនស័រ(28)ត្រូវបានរៀបចំភ្ជាប់នឹងគ្រឿងបញ្ជានិង ដាក់នៅឃ្លាតពី ទិន្នន័យកំណត់ក្រណាត់ដោយចម្ងាយបានកំណត់មុន(D1)មួយ។ ស៊ុនស័រ(28)នៅពេលប្រើវាស៊ើបរកការប្តូរ (42) ចន្លោះផ្នែកទម្រខុសគ្នាទីមួយនិងទី ពីរ(3032)នៃអង្គទម្រ(16)ដែលប្រើនៅក្នុងអង្គស្រោប(18) ដែលទ្រដោយបន្ទះមូល(20)។ ស៊ុនស័រ(28) បញ្ជូនការស៊ើបរកការប្តូរ(42) ទៅកាន់គ្រឿងបញ្ជាដែលគ្រឿងបញ្ជា នេះធ្វើការរារាំងការទៅមុខនៃអង្គស្រោប(18)និងអង្គទម្រ(16) កាត់តាមការដំឡើង មូល(12)ដើម្បីកំណត់ទីតាំងការប្តូរ(42) នៃទិន្នន័យកំណត់ក្រណាត់(Dwp)។

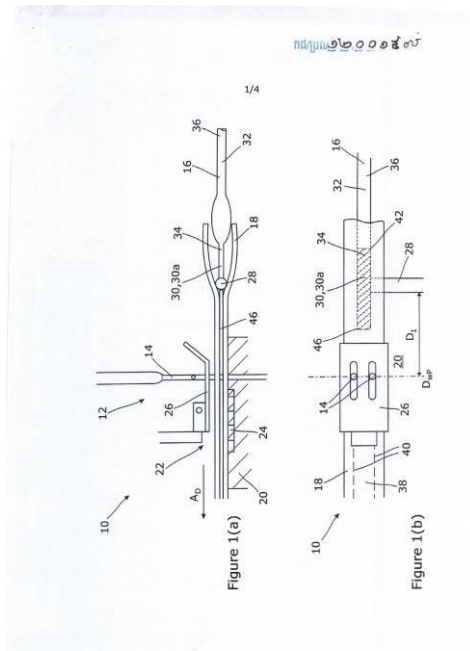
១២



- 1- KH/P/2012/00197
- 2- A
- 3- IMPROVEMENTS IN OR RELATING TO SEWING MACHIN ASSEMBLIES
- 4- Montfort Services Sdn. Bhd [HK]
- 5- Richard STURMAN [GB]
- 6- Kimly IP Service
- 7- D05B 23/00, D05B 35/06
- 8- KH/P/2012/00197
- 9- 06/12/2012
- 10- 1120923.6 06/12/2011 GB
- 11- In the field of sewing machine assemblies there is a need to improve the accuracy with which it is possible to position a support member relative to an associated textile work piece. A sewing machine assembly (10), for securing a support member (16) which has first and second portions (30,32) which differ from one another within a casing member(18) and subsequently securing the support member (16) and casing member (18) combination to a textile work piece (44), comprises a needle assembly (12) and a sensor (28). The needle assembly (12) includes at least one needle (14) that is selectively movable through a needle plate (20) which in use supports a casing member (18) and a textile work piece (44). The needle assembly(12) also includes a controller to control movement of the or each needle (14) through the needle plate (20) to selectively drive a corresponding sewing thread through at least the casing member (18). The or each needle (14) while extending through the needle plate (20) defines a work piece datum (Dwp). The controller further controls advancement of at least the casing member (18) through the needle assembly (12). The sensor (28) is arranged in communication with the controller and lies spaced from the work piece datum by a predetermined distance (D1). The sensor (28) in use detects a transition (42) between first and second differing portions (30, 32) of a support member (16) which lies within a casing member (18) that is support by the needle plate (20). The sensor (28) communicates

detection of such a transition (42) to the controller whereby the controller inhibits advancement of the casing member (18) and the support member (16) through the needle assembly (12) to position the transition (42) relative to the work piece datum (Dwp).

12-



១- KH/P/២០១២/០០១៩៨

២- ក

៣- ប្រព័ន្ធរៀបចំជាជង់នូវឧបករណ៍អសមប្បុរសភាព(មិនស៊ីមេន្ត)

៤- SENTINEL ENGINEERING (M) SDN. BND [MY]

៥- K.H., Kuan [MV] and How, Joon Shiou [MY]

៦- Kimly IP Service

៧- B65G 57/081, B65H 15/00

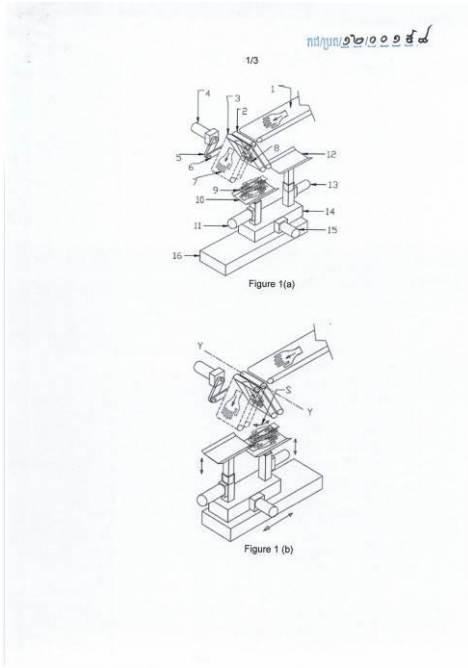
៨- KH/P/២០១២/០០១៩៨

៩- ០៧/១២/២០១២

១០- PCT/MY2012/000263 12/10/2012 MY

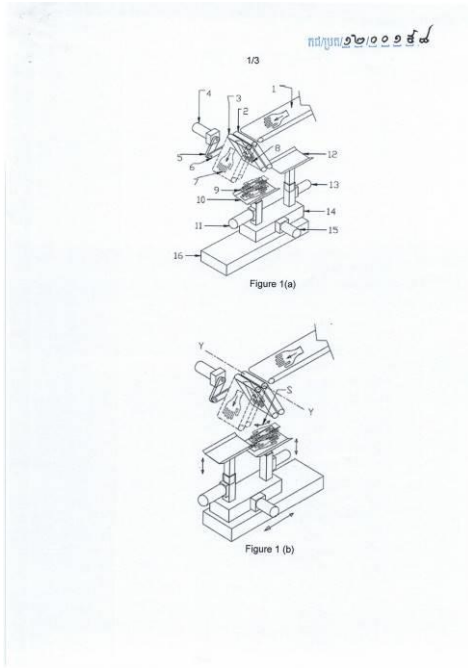
១១- ប្រព័ន្ធសម្រាប់ការរៀបចំប្រតិបត្តិ នូវសម្ភារៈនៃការផលិតដែលមិនស៊ីមេន្ត ដែលមានផ្នែកខាងមុខនិងខាងក្រោយមិនត្រូវគ្នា ដូចជាស្រោមដៃ។ អ្វីដែលប្រកដ ជាងនេះប្រព័ន្ធនិងវិធីសាស្ត្រសម្រាប់រៀបចំប្រតិបត្តិ គឺអាចឲ្យអោយមានការរៀប ចំប្រតិបត្តិលើគ្នា សម្រាប់ការវេចខ្ចប់ឬគោលបំណងដូចនេះទៅលើសម្ភារៈនៃការ ផលិតដែលមានផ្នែកខាងមុខឬខាងក្រោយ មិនត្រូវគ្នាដូចជាស្រោមដៃ។ប្រព័ន្ធ សម្រាប់ការរៀប ចំប្រតិបត្តិក្នុងលក្ខណៈផ្ទុយដូចនោះជាមូលដ្ឋានគ្រឹះរួមមានបង្កំខ្សែ បញ្ជូនបញ្ជូលដែលមានខ្សែមួយគូ(2,3) ដែលនៅពីក្រោមខ្សែដំណើរការផលិត(1) ដែលអាចប្រើសម្រាប់រៀបចំសម្ភារៈ/ឧបករណ៍ដែលមិនស៊ីមេន្ត ដូចជាស្រោមដៃ ដែលមានផ្នែកខាងមុខនិង ផ្នែកខាងក្រោយមិនត្រូវគ្នាទៅលើធ្នើ/កន្លែងទទួល (10,12)ក្នុងលក្ខណៈផ្ទុយគ្នា។ជាជម្រើសនិងអត្ថប្រយោជន៍ ឧបករណ៍រៀបចំជាជង់ ដែលបានស្នើរឡើង រួមមាន សិនស៊ីរ ដែលគ្រប់គ្រងដំណើរការទៅមុខឲ្យក្រោយ ដែលដំណើរការភ្ជាប់ជាមួយខ្សែបញ្ជូនចូលដែលដើរជាគូ ដែលដំណើរការខ្សែបញ្ជូន ចូលជាលក្ខណៈយោលទៅយោលមក ដើម្បីសម្រួលដល់ការរៀបចំផ្ទុយជាជង់ នៃសម្ភារៈដែលត្រូវវេចខ្ចប់ទៅលើធ្នើ/កន្លែងទទួល។ ការកែសម្រួលនេះគឺធ្វើឡើង ដើម្បីផ្តល់នូវប្រព័ន្ធ ស្វ័យប្រវត្តិសម្រាប់ការរៀបចំផ្ទុយគ្នាជាជង់នូវសម្ភារៈ/របស់ ដែលត្រូវវេចខ្ចប់ដែលមិនស៊ីមេន្តដូចជាស្រោមដៃ ដើម្បីធានានូវការរៀបចំ បានល្អនូវទំនិញដែល មានសម្រាប់ការវេចខ្ចប់និងអ្វីៗដូចនោះនិងការបែងចែក ទម្ងន់ឲ្យស្មើនូវសម្ភារៈដែលបានរៀបចំដើម្បីនៅ ពេលប្រកចូលទៅក្នុងឡាំងនិងអ្វី ដែលដូចនោះ។

១២



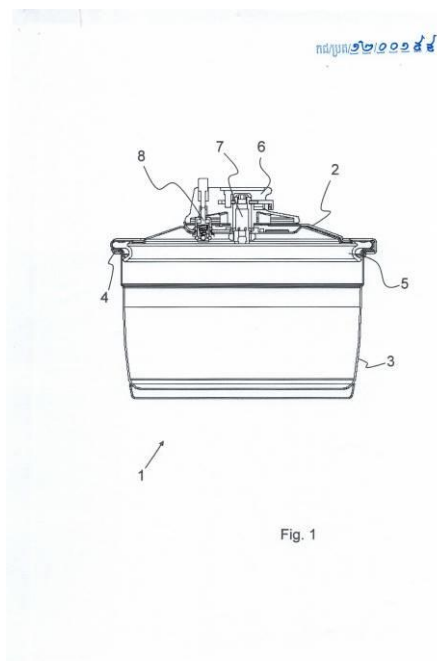
- 1- KH/P/2012/00198
- 2- A
- 3- STACKING SYSTEM FOR ASSYMMETRIC OBJECTS
- 4- SENTINEL ENGINEERING (M) SDN. BND [MY]
- 5- K.H., Kuan [MV] and How, Joon Shiou [MY]
- 6- Kimly IP Service
- 7- B65G 57/081, B65H 15/00
- 8- KH/P/2012/00198
- 9- 07/12/2012
- 10- PCT/MY2012/000263 12/10/2012 MY
- 11- A system for stacking or arranging any asymmetric subject of manufacture having a distinguishable front end and a rear end such as a glove. More particularly, a stacking or arranging system and methods enabling bidirectional stacking or arranging one over the other for packing or like purposes of such asymmetric subject of manufacture having a distinguishable front end and a rear end such as a glove. The system for such bidirectional stacking or arranging basically involving a feeder conveyer unit having a pair of feeder conveyer(2,3) disposed below a manufacture process conveyer (1) which can be used for stacking different asymmetric packing elements/subjects subject such as gloves having distinguishing front and rear end over collecting member/shelf (10,12) in bidirectional manner. Optionally and advantageously, the proposed stacking apparatus includes a sensor driven oscillating mean operatively connected with the feeder conveyer pair for driving the feeder conveyer in pendulum type motion and to facilitate the bidirectional stacking of the packing element over a collecting member/ shelf. The advancement is thus directed to provide for an automatized system for bidirectional stacking of asymmetric packing elements/ subjects such as gloves to ensure optimized arrangement of the stocks for packing and the like and an even distribution of the weight of the stacked subject such as when packed in a carton and the like.

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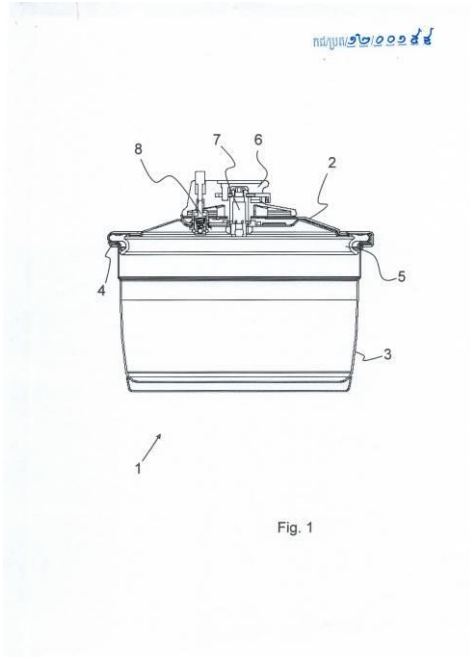
- ១- KH/P/២០១២/០០១៩៩
- ២- ក
- ៣- Lid for a High Pressure Cooking Pot
- ៤- SILAG Handel AG [DE]
- ៥- Horst Schultz [DE] and Siegfried Lapawa [DE]
- ៦- Kimly IP Service
- ៧- A47J 27/08
- ៨- KH/P/២០១២/០០១៩៩
- ៩- ០៧/១២/២០១២
- ១០- DE 10 2011 120 417.6 08/12/2011 DE
- ១១- The invention relates to a lid for a pressure cooking pot, in which an upper lid module, consisting of a closure unit with a button and a middle plate, is fixed removably on a centrally arranged valve housing of an edged lid with sealing of a lower lid module and can be removed from the lower lid module together with a latching mechanism.

១២



- 1- KH/P/2012/00199
- 2- A
- 3- Lid for a High Pressure Cooking Pot
- 4- SILAG Handel AG [DE]
- 5- Horst Schultz [DE] and Siegfried Lapawa [DE]
- 6- Kimly IP Service
- 7- A47J 27/08
- 8- KH/P/2012/00199
- 9- 07/12/2012
- 10- DE 10 2011 120 417.6 08/12/2011 DE
- 11- The invention relates to a lid for a pressure cooking pot, in which an upper lid module, consisting of a closure unit with a button and a middle plate, is fixed removably on a centrally arranged valve housing of an edged lid with sealing of a lower lid module and can be removed from the lower lid module together with a latching mechanism.

12-



១- KH/P/២០១២/០០២០០

២- ក

៣- LOCALIZED DISINFECTION SYSTEM FOR LARGE WATER BODIES

៤- CRYSTAL LAGOONS (CUTACAO)B.V [AN]

៥- FISCHMANN, Fernando Benjamín [CL]

៦- B.N.G. Co. Ltd.

៧- C02F 1/50, C02F 1/66

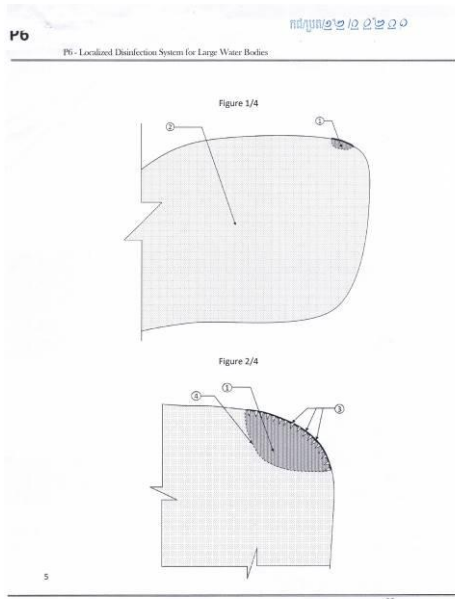
៨- KH/P/២០១២/០០២០០

៩- ១៩/១២/២០១២

១០-

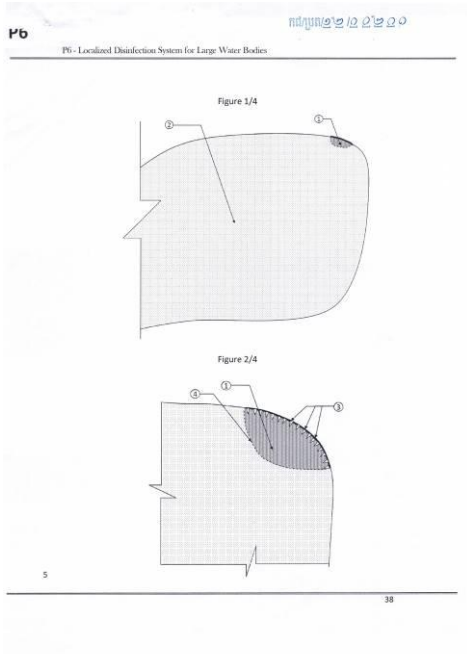
១១- The present disclosure relates to a method for controlling the microbiological properties of a portion of water within a large body of water by treating such zone with chemical agents, according to the temperation of the water, its salinity, its dilution power and the diffusion of chemicals within the large water body.

១២



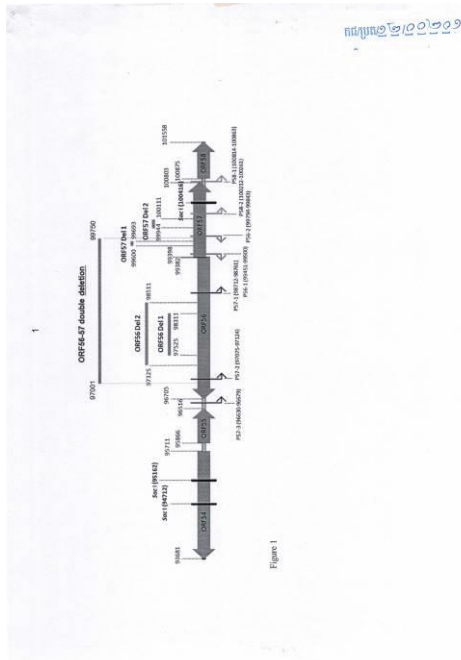
- 1- KH/P/2012/00200
- 2- A
- 3- LOCALIZED DISINFECTION SYSTEM FOR LARGE WATER BODIES
- 4- CRYSTAL LAGOONS (CUTACAO)B.V [AN]
- 5- FISCHMANN, Fernando Benjamín [CL]
- 6- B.N.G. Co. Ltd.
- 7- C02F 1/50, C02F 1/66
- 8- KH/P/2012/00200
- 9- 19/12/2012
- 10-
- 11- The present disclosure relates to a method for controlling the microbiological properties of a portion of water within a large body of water by treating such zone with chemical agents, according to the temperation of the water, its salinity, its dilution power and the diffusion of chemicals within the large water body.

12-



- ១- KH/P/២០១២/០០២០១
- ២- ក
- ៣- A recombinant Koi herpesvirus (KHV) and vaccine for the prevention of a disease caused by KHV
- ៤- Gesval S.A. [BE]
- ៥- Alain Francis Claude VANDERPLASSCHEN [BE]
- ៦- Kimly IP Service
- ៧- A61K 39/245
- ៨- KH/P/២០១២/០០២០១
- ៩- ២៤/១២/២០១២
- ១០- 11196171.0 30/12/2011 EP
- ១១- The present invention relates to a recombinant Koi herpesvirus(KHV), methods for the production of such KHV, cells comprising such KHV and the use of such KHV as vector and in vaccines for the prevention and/or therapeutic treatment of a disease in fish caused by Koi herpesvirus in carp such as *Cyprinus carpio* or *Cyprinus carpio koi*.

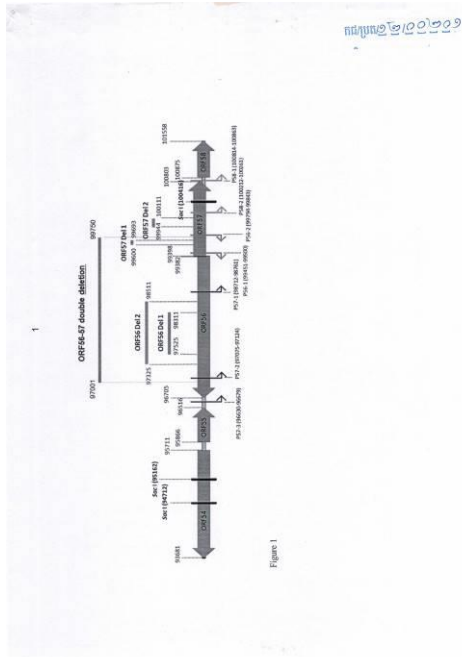
១២



- 1- KH/P/2012/00201
- 2- A
- 3- A recombinant Koi herpesvirus (KHV) and vaccine for the prevention of a disease caused by KHV
- 4- Gesval S.A. [BE]
- 5- Alain Francis Claude VANDERPLASSCHEN [BE]
- 6- Kimly IP Service
- 7- A61K 39/245
- 8- KH/P/2012/00201
- 9- 24/12/2012
- 10- 11196171.0 30/12/2011 EP
- 11- The present invention relates to a recombinant Koi herpesvirus(KHV), methods for the production of such KHV, cells comprising such KHV and the use of such KHV as vector and in vaccines for the prevention and/or therapeutic treatment of a disease in fish caused by Koi herpesvirus in carp such as *Cyprinus carpio*

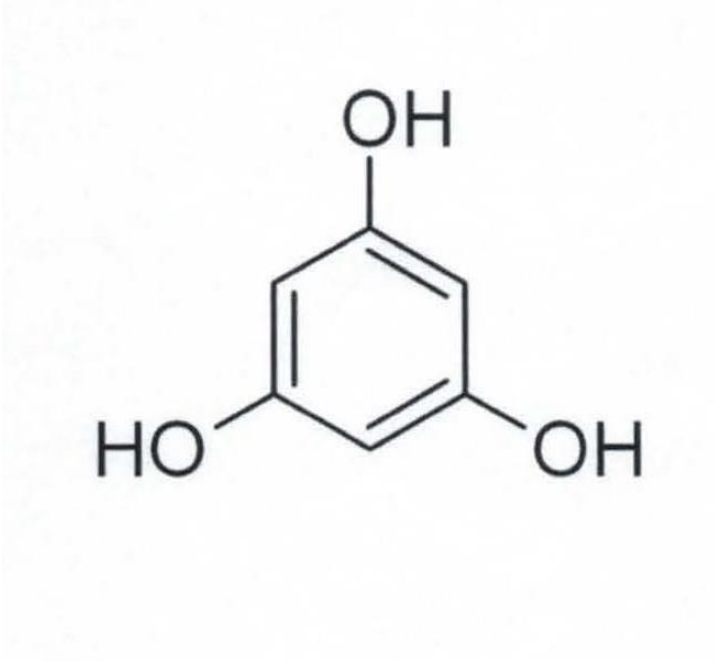
carpio or *Cyprinus carpio koi*.

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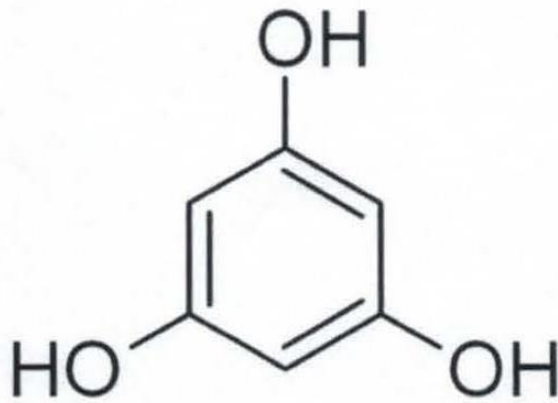
- ១- KH/P/២០១២/០០២០២
- ២- ក
- ៣- Method for producing tamarind liqueur containing phloroglucinol which has antioxidant activity and a therapeutic potential for prevention of chronic inflammation
- ៤- Kasumi Ito., Ph.D., President of C.J.H.A.P [KH] and Lor Lytour vice-dean of Graduate School, Royal University of Agriculture [KH]
- ៥- Mitsuru Hamano, Manager of C.J.H.A.P [KH]; Chay Chim, Research assistant of Royal University of Agriculture [KH]; Koji Uchida, Ph.D., Professor of Graduate School of Bioagricultural Sciences, Nagoya University [JP]; Yoshichika Kawai, Ph.D. [JP]; Tetsuo Matsumoto, Ph.D. Professor emeritus, Nagoya University [JP]; Mitsuhide Fujimoto, Contract staff of Nagoya University [JP] and Takachi Kuroda, Graduate student of Nagoya University [JP]
- ៦- KhmerLex Legal Solutions
- ៧- A23L 2/38, A23L 2/52, A23L 2/66, A61K 31/047, A61K 31/05, A61K 47/10, A61P 19/06
- ៨- KH/P/២០១២/០០២០២
- ៩- ២៨/១២/២០១២
- ១០-
- ១១- The tamarind liqueur containing phloroglucinol is produced by immersing the tamarind pulp in the liquor with sugar. phloroglucinol has antioxidant activity and a therapeutic potential for prevention of chronic inflammation.

១២



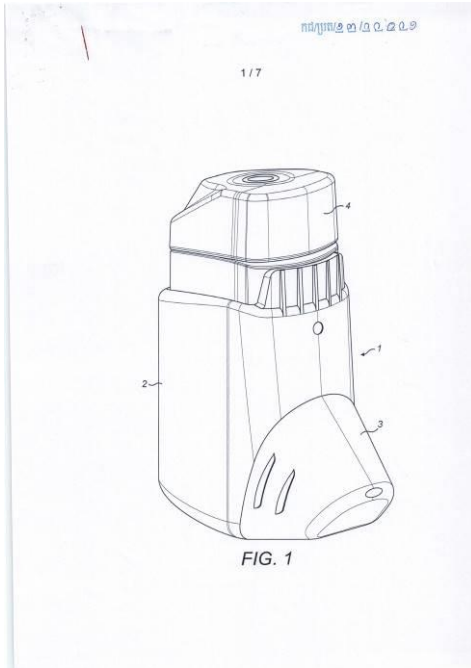
- 1- KH/P/2012/00202
- 2- A
- 3- Method for producing tamarind liqueur containing phloroglucinol which has antioxidant activity and a therapeutic potential for prevention of chronic inflammation
- 4- Kasumi Ito., Ph.D., President of C.J.H.A.P [KH] and Lor Lytour vice-dean of Graduate School, Royal University of Agriculture [KH]
- 5- Mitsuru Hamano, Manager of C.J.H.A.P [KH]; Chay Chim, Research assistant of Royal University of Agriculture [KH]; Koji Uchida, Ph.D., Professor of Graduate School of Bioagricultural Sciences, Nagoya University [JP]; Yoshichika Kawai, Ph.D. [JP]; Tetsuo Matsumoto, Ph.D. Professor emeritus, Nagoya University [JP]; Mitsuhide Fujimoto, Contract staff of Nagoya University [JP] and Takachi Kuroda, Graduate student of Nagoya University [JP]
- 6- KhmerLex Legal Solutions
- 7- A23L 2/38, A23L 2/52, A23L 2/66, A61K 31/047, A61K 31/05, A61K 47/10, A61P 19/06
- 8- KH/P/2012/00202
- 9- 28/12/2012
- 10-
- 11- The tamarind liqueur containing phloroglucinol is produced by immersing the tamarind pulp in the liquor with sugar. phloroglucinol has antioxidant activity and a therapeutic potential for prevention of chronic inflammation.

12-



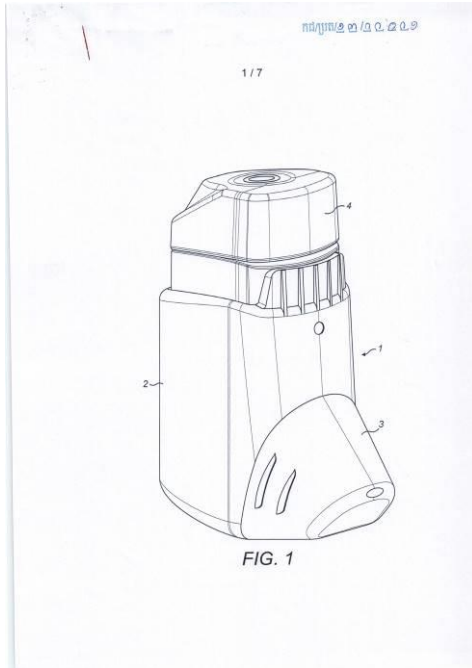
- ១- KH/P/២០១៣/០០០០១
- ២- ក
- ៣- Improvements relating to medicament delivery devices
- ៤- Innovata Biomed Limited [GB]
- ៥- Philip Carl Parkes [GB]
- ៦- B.N.G. Co. Ltd.
- ៧- A61M 15/00, G06M 1/24
- ៨- KH/P/២០១៣/០០០០១
- ៩- ២៣/០១/២០១៣
- ១០- 1201272.0 26/01/2012 GB
- ១១- A medicament delivery device (1) comprises an actuation mechanism by successive operation of which a predetermined number of unit doses of medicament can be dispensed. The device includes a locking mechanism for preventing further operation of the actuation mechanism after dispensing of said predetermined number of unit doses. The locking mechanism comprises a resilient member (51), a formation (18) with which the resilient member (51) is engageable to disable operation of the actuation mechanism, and a barrier member (20) that prevents engagement of the resilient member (51) and the formation (18) until said predetermined number of unit doses has been dispensed. The device (1) may be a dry powder inhaler.

១២



- 1- KH/P/2013/00001
- 2- A
- 3- Improvements relating to medicament delivery devices
- 4- Innovata Biomed Limited [GB]
- 5- Philip Carl Parkes [GB]
- 6- B.N.G. Co. Ltd.
- 7- A61M 15/00, G06M 1/24
- 8- KH/P/2013/00001
- 9- 23/01/2013
- 10- 1201272.0 26/01/2012 GB
- 11- A medicament delivery device (1) comprises an actuation mechanism by successive operation of which a predetermined number of unit doses of medicament can be dispensed. The device includes a locking mechanism for preventing further operation of the actuation mechanism after dispensing of said predetermined number of unit doses. The locking mechanism comprises a resilient member (51), a formation (18) with which the resilient member (51) is engageable to disable operation of the actuation mechanism, and a barrier member (20) that prevents engagement of the resilient member (51) and the formation (18) until said predetermined number of unit doses has been dispensed. The device (1) may be a dry powder inhaler.

12-



- ១- KH/P/២០១៣/០០០០២
- ២- ក
- ៣- PARASITICIDAL ORAL VETERINARY COMPOSITIONS COMPRISING SYSTEMICALLY-ACTING ACTIVE AGENTS, METHODS AND USES THEREOF
- ៤- Merial Limited [US]
- ៥- Mark Soll [US]; Diane Larsen [US]; Susan [US]; Peter Cheifetz [US] and Izabela Galeska [US]
- ៦- Kimly IP Service
- ៧- A61K 31/27, A61K 31/365, A61K 31/42, A61K 31/4985, A61K 31/7048, A61K 45/06, C07D 261/04
- ៨- KH/P/២០១៣/០០០០២
- ៩- ២៨/០១/២០១៣
- ១០- 61/595,463 06/02/2012 US
- ១១- This invention relates to oral veterinary compositions for combating ectoparasites and endoparasites in animals, comprising at least one systemically-acting agent in combination with a pharmaceutically acceptable carrier. This invention also proved for improved methods for eradicating, controlling, and preventing parasite infections and infestations in an animal comprising administering the compositions of the invention to the animal in need thereof.

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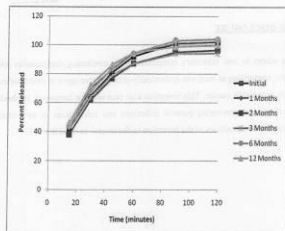


Figure 1: Average Dissolution of 2g Chewables Stored at 25°C/60%RH

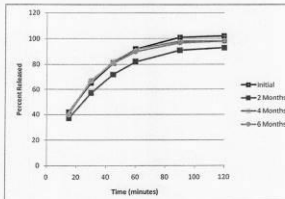


Figure 2: Average Dissolution of 2g Chewables Stored at 40°C/75%RH

- 1- KH/P/2013/00002
- 2- A
- 3- PARASITICIDAL ORAL VETERINARY COMPOSITIONS COMPRISING SYSTEMICALLY-ACTING ACTIVE AGENTS, METHODS AND USES THEREOF
- 4- Merial Limited [US]
- 5- Mark Soll [US]; Diane Larsen [US]; Susan [US]; Peter Cheifetz [US] and Izabela Galeska [US]
- 6- Kimly IP Service
- 7- A61K 31/27, A61K 31/365, A61K 31/42, A61K 31/4985, A61K 31/7048, A61K 45/06, C07D 261/04
- 8- KH/P/2013/00002
- 9- 28/01/2013
- 10- 61/595,463 06/02/2012 US
- 11- This invention relates to oral veterinary compositions for combating ectoparasites and endoparasites in animals, comprising at least one systemically-acting agent in combination with a pharmaceutically acceptable carrier. This invention also proved for improved methods for eradicating, controlling, and preventing parasite infections and infestations in an animal comprising administering the compositions of the invention to the animal in need thereof.

12-

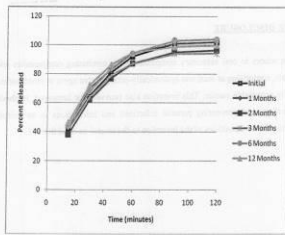


Figure 1: Average Dissolution of 2g Chewables Stored at 25°C/60%RH

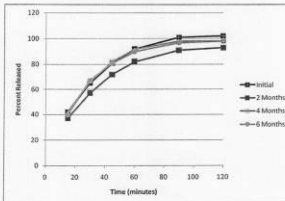
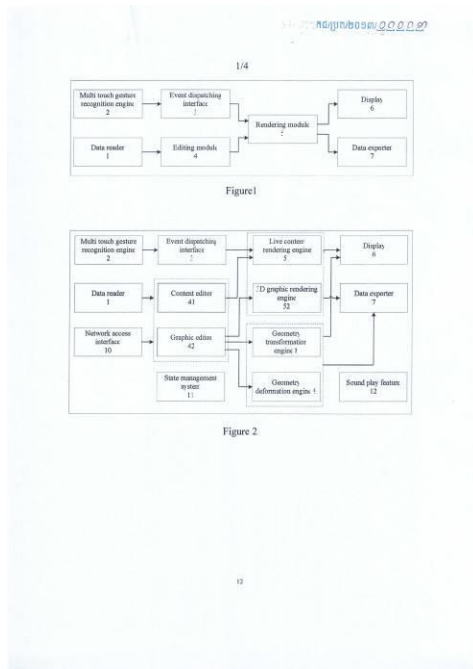


Figure 2: Average Dissolution of 2g Chewables Stored at 40°C/75%RH

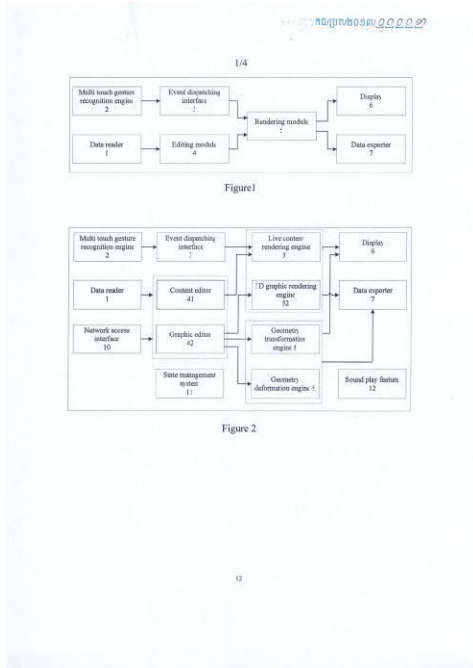
- ១- KH/P/២០១៣/០០០០៣
- ២- ក
- ៣- A virtual 3D paper
- ៤- SKY88 TECHNOLOGY LIMITED [HK]
- ៥- So Ka Yan [HK]
- ៦- Angkor IP
- ៧- G06F 3/0483, G06T 15/10
- ៨- KH/P/២០១៣/០០០០៣
- ៩- ២៩/០១/២០១៣
- ១០- 12109185.2 19/09/2012 HK
- ១១- The invention discloses a virtual 3D paper, comprising data reader (1) for obtaining data, a multi touch gesture engine (2) for receiving and recognizing multi touch signals, an event dispatching (3) for dispatching events according to the action of multi touch gesture recognition engine (2), an editing module (4) for editing data obtained by data reader (1), a rendering module (5) for rendering data edited by editing module (4), a display monitor (6) for displaying the rendered results of rendering module (5), and data exporter (7) for exporting the rendered results. The virtual 3D paper supports multi-point touch, may recognize kinds of gestures and read different types of files, and thus is more practical, more real and has a much better user experience.

១២



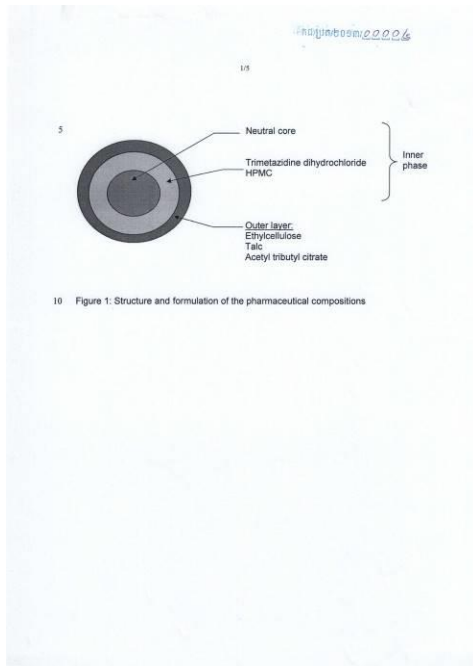
- 1- KH/P/2013/00003
- 2- A
- 3- A virtual 3D paper
- 4- SKY88 TECHNOLOGY LIMITED [HK]
- 5- So Ka Yan [HK]
- 6- Angkor IP
- 7- G06F 3/0483, G06T 15/10
- 8- KH/P/2013/00003
- 9- 29/01/2013
- 10- 12109185.2 19/09/2012 HK
- 11- The invention discloses a virtual 3D paper, comprising data reader (1) for obtaining data, a multi touch gesture engine (2) for receiving and recognizing multi touch signals, an event dispatching (3) for dispatching events according to the action of multi touch gesture recognition engine (2), an editing module (4) for editing data obtained by data reader (1), a rendering module (5) for rendering data edited by editing module (4), a display monitor (6) for displaying the rendered results of rendering module (5), and data exporter (7) for exporting the rendered results. The virtual 3D paper supports multi-point touch, may recognize kinds of gestures and read different types of files, and thus is more practical, more real and has a much better user experience.

12-



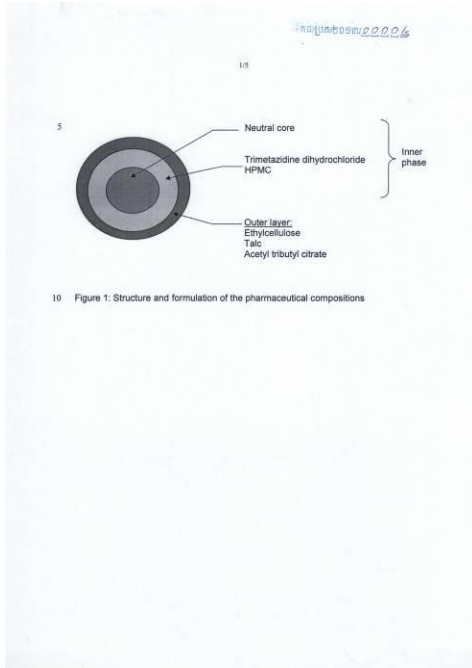
- ១- KH/P/២០១៣/០០០០៤
- ២- ក
- ៣- Pharmaceutical Composition For The Prolonged Release of Trimetazidine
- ៤- LES LABORAIRES SETVIER [FR]
- ៥- Patrick GENTY [FR]; Christophe HERMELIN [FR] and Jean- Manuel PEAN [FR]
- ៦- Angkor IP
- ៧- A61K 31/496, A61K 9/24, A61P 9/10
- ៨- KH/P/២០១៣/០០០០៤
- ៩- ៣១/០១/២០១៣
- ១០- No.12/00322 03/02/2012 FR
- ១១- Composition for the prolonged release of trimetazidine wherein the inner phase comprises trimetazidine and the outer layer comprises a retardant and an anti-agglomerant

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- 1- KH/P/2013/00004
- 2- A
- 3- Pharmaceutical Composition For The Prolonged Release of Trimetazidine
- 4- LES LABORAROIRES SETVIER [FR]
- 5- Patrick GENTY [FR]; Christophe HERMELIN [FR] and Jean- Manuel PEAN [FR]
- 6- Angkor IP
- 7- A61K 31/496, A61K 9/24, A61P 9/10
- 8- KH/P/2013/00004
- 9- 31/01/2013
- 10- No.12/00322 03/02/2012 FR
- 11- Composition for the prolonged release of trimetazidine wherein the inner phase comprises trimetazidine and the outer layer comprises a retardant and an anti-agglomerant

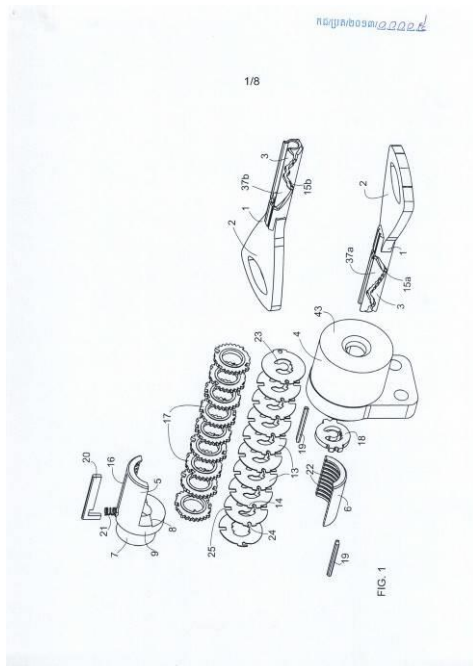
12-



- ១- KH/P/២០១៣/០០០០៥
- ២- ក
- ៣- Key and Disc Tumbler Cylinder Lock
- ៤- ABLOY OY [FI]
- ៥- ULJENS, Peder [FI]
- ៦- Kimly IP Service
- ៧- E05B 29/00
- ៨- KH/P/២០១៣/០០០០៥
- ៩- ១៥/០២/២០១៣
- ១០- 15/02/2013 16/02/2012 FI

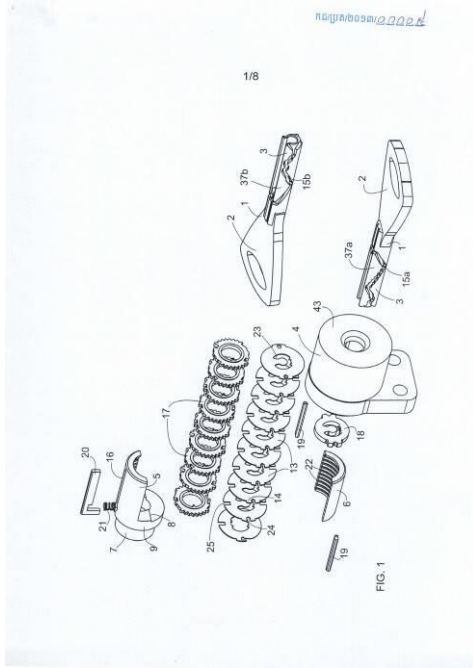
១១- This invention relates to a key (1) and a lock cylinder, which are formed such that the guiding the key into the keyhole and the key canal occurs precise and in a user-friendly manner. The precise placement of the key in relation to the lock cylinder and its parts enables even distribution of the forces directed onto the key and the lock cylinder.

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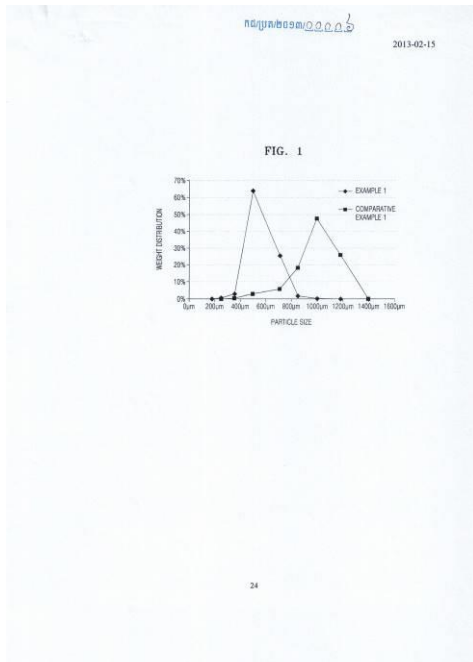
- 1- KH/P/2013/00005
- 2- A
- 3- Key and Disc Tumbler Cylinder Lock
- 4- ABLOY OY [FI]
- 5- ULJENS, Peder [FI]
- 6- Kimly IP Service
- 7- E05B 29/00
- 8- KH/P/2013/00005
- 9- 15/02/2013
- 10- 15/02/2013 16/02/2012 FI
- 11- This invention relates to a key (1) and a lock cylinder, which are formed such that the guiding the key into the keyhole and the key canal occurs precise and in a user-friendly manner. The precise placement of the key in relation to the lock cylinder and its parts enables even distribution of the forces directed onto the key and the lock cylinder.

12-



- ១- KH/P/២០១៣/០០០០៦
- ២- ក
- ៣- ORAL FORMULATION COMPRISING LANSONPRAZOLE AND THE PREPATATION METHOD THEREOF
- ៤- DAEWOONG PHARMACEUTICAL CO., LTD [KR]
- ៥- CHANG, Hee Chul [KR]; KANG Bok Ki [KR] and Kim, Jung Soo [KR]
- ៦- Angkor IP
- ៧- A61K 31/4439, A61K 9/14, A61K 9/16
- ៨- KH/P/២០១៣/០០០០៦
- ៩- ១៥/០២/២០១៣
- ១០- 10-2012-0015465 15/02/2012 KR
- ១១- An acid-unstable, insoluble lansoprazole-containing oral formulation, and a method of preparing the same are provided. The lansoprazole-containing oral formulation is resistant to activity loss caused by gastric juice, has improved dissolution characteristics, and thus ensures effective delivery of lansoprazole into the body through oral administration.

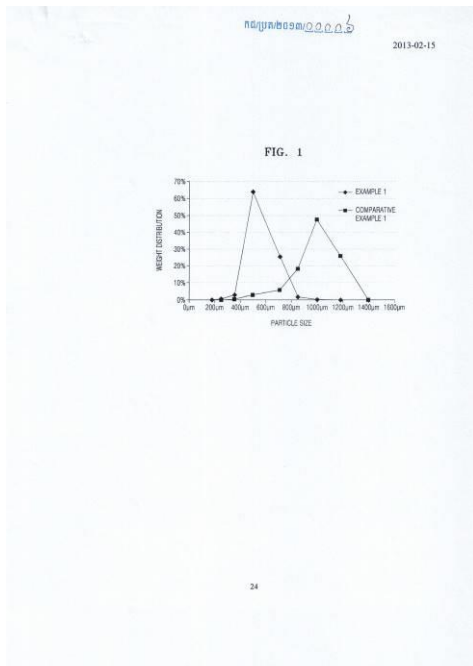
១២



- 1- KH/P/2013/00006
- 2- A
- 3- ORAL FORMULATION COMPRISING LANSOPRAZOLE AND THE PREPATATION METHOD THEREOF
- 4- DAEWOONG PHARMACEUTICAL CO., LTD [KR]
- 5- CHANG, Hee Chul [KR]; KANG Bok Ki [KR] and Kim, Jung Soo [KR]
- 6- Angkor IP
- 7- A61K 31/4439, A61K 9/14, A61K 9/16
- 8- KH/P/2013/00006
- 9- 15/02/2013
- 10- 10-2012-0015465 15/02/2012 KR
- 11- An acid-unstable, insoluble lansoprazole-containing oral formulation, and a method of preparing the same are provided. The lansoprazole-containing oral formulation is resistant to activity loss caused by gastric juice, has improved dissolution characteristics, and thus ensures effective delivery of lansoprazole

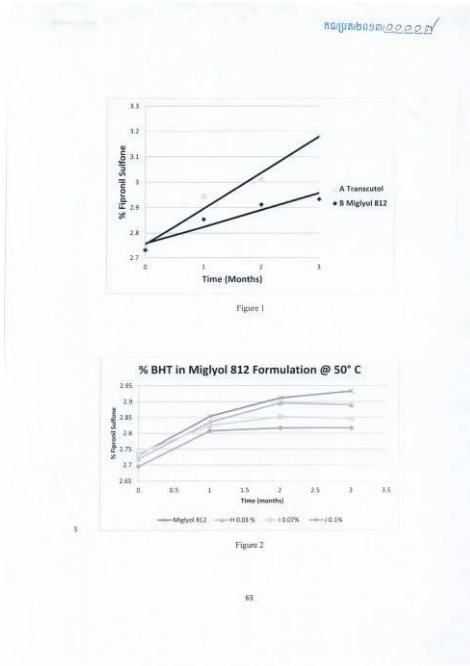
into the body through oral administration.

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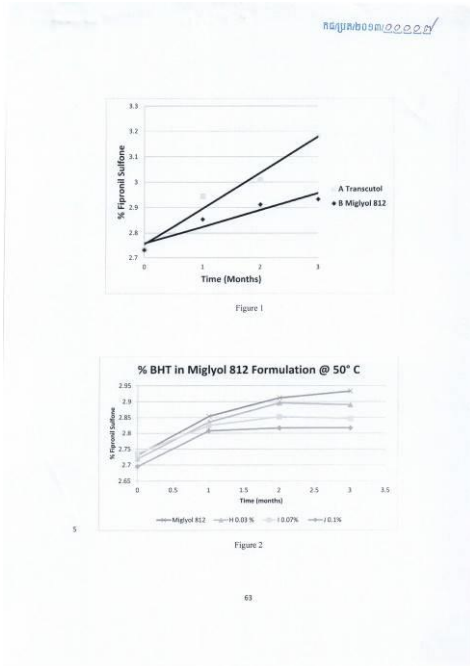
- ១- KH/P/២០១៣/០០០០៧
- ២- ក
- ៣- TOPICAL COMPOSITIONS COMPRISING FIPRONIL AND PERMETHRIN AND METHODS OF USE
- ៤- Merial Limited [US]
- ៥- SOLL, Mark David [US]; PATE, James [US] and BAKER, Lisa A. [US]
- ៦- Kimly IP Service
- ៧- A61K 31/215, A61K 31/415, A61K 45/06, A61K 47/14
- ៨- KH/P/២០១៣/០០០០៧
- ៩- ១៩/០២/២០១៣
- ១០- 61/602,472 23/02/2012 US
- ១១- The subject matter disclosed herein is directed to stable, highly-effective topical formulations comprising permethrin, fipronil and a solvent system that is sufficient to solubilize these two active ingredients and limit degradation of fipronil to its sulfone, and their use in topical applications and the environment. Useful formulations comprises from about 30% to about 55%(w/w) permethrin and about 2 to 15%(w/w) fipronil and a solvent system that comprises N-methyl pyrrolidone and a glycol, glycol ether, glycol ester, fatty acid ester or neutral oil, wherein the N-methyl pyrrolidone and glycol, glycol ether, glycol ester, fatty acid ester or neutral oil are present in a weight: weight ratio of from about 1:2.0 to about 1:3.5, glycol, glycol ether, glycol ester, fatty acid ester or neutral oil to n-methyl pyrrolidone. These two actives when combined in the described amounts have been found to have unexpected enhanced repellent activity against stable fly. However, it is the formulations described herein that provide solvency and stability that maintain synergistic concentration after application on an animal.

១២



- 1- KH/P/2013/00007
- 2- A
- 3- TOPICAL COMPOSITIONS COMPRISING FIPRONIL AND PERMETHRIN AND METHODS OF USE
- 4- Merial Limited [US]
- 5- SOLL, Mark David [US]; PATE, James [US] and BAKER, Lisa A. [US]
- 6- Kimly IP Service
- 7- A61K 31/215, A61K 31/415, A61K 45/06, A61K 47/14
- 8- KH/P/2013/00007
- 9- 19/02/2013
- 10- 61/602,472 23/02/2012 US
- 11- The subject matter disclosed herein is directed to stable, highly-effective topical formulations comprising permethrin, fipronil and a solvent system that is sufficient to solubilize these two active ingredients and limit degradation of fipronil to its sulfone, and their use in topical applications and the environment. Useful formulations comprises from about 30% to about 55%(w/w) permethrin and about 2 to 15%(w/w) fipronil and a solvent system that comprises N-methyl pyrrolidone and a glycol, glycol ether, glycol ester, fatty acid ester or neutral oil, wherein the N-methyl pyrrolidone and glycol, glycol ether, glycol ester, fatty acid ester or neutral oil are present in a weight: weight ratio of from about 1:2.0 to about 1:3.5, glycol, glycol ether, glycol ester, fatty acid ester or neutral oil to n-methyl pyrrolidone. These two actives when combined in the described amounts have been found to have unexpected enhanced repellent activity against stable fly. However, it is the formulations described herein that provide solvency and stability that maintain synergistic concentration after application on an animal.

12-



- ១- KH/P/២០១៣/០០០០៨
 - ២- ក
 - ៣- Improvements Relating to Medicament Delivery Devices
 - ៤- Innovata Biomed Limited [GB]
 - ៥- Philip Carl Parkes [GB]
 - ៦- B.N.G. Co. Ltd.
 - ៧- A61M 15/00
 - ៨- KH/P/២០១៣/០០០០៨
 - ៩- ២១/០២/២០១៣
 - ១០- 1202938.5 21/02/2012 GB
 - ១១- A medicament delivery device (1) comprises a metering member (25) mounted for rotation adjacent a reservoir (22) containing a bulk quantity of medicament. The metering member (25) is adapted when at a filling position to volumetrically meter a desired dose of medicament from the reservoir (22). By rotation of the metering member (25) in a first sense said dose is transferred to a dispensing position at which the dose can be dispensed from the device (1). The metering member (25) and/or a component (90) to which the metering member (25) is operably linked is provided with formations (95) effective to prevent reverse rotation of the metering member (25) from the filling position.
 - ១២ None
-

- 1- KH/P/2013/00008
 - 2- A
 - 3- Improvements Relating to Medicament Delivery Devices
 - 4- Innovata Biomed Limited [GB]
 - 5- Philip Carl Parkes [GB]
 - 6- B.N.G. Co. Ltd.
 - 7- A61M 15/00
 - 8- KH/P/2013/00008
 - 9- 21/02/2013
 - 10- 1202938.5 21/02/2012 GB
 - 11- A medicament delivery device (1) comprises a metering member (25) mounted for rotation adjacent a reservoir (22) containing a bulk quantity of medicament. The metering member (25) is adapted when at a filling position to volumetrically meter a desired dose of medicament from the reservoir (22). By rotation of the metering member (25) in a first sense said dose is transferred to a dispensing position at which the dose can be dispensed from the device (1). The metering member (25) and/or a component (90) to which the metering member (25) is operably linked is provided with formations (95) effective to prevent reverse rotation of the metering member (25) from the filling position.
 - 12- None
-

១- KH/P/២០១៣/០០០០៩

២- ក

៣- វិធីសាស្ត្រសម្ងាត់ធាតុ

៤- Satake Corporation [JP]

៥- Hirota FUJITOMO [JP]

៦- Kimly IP Service

៧- F26B 17/14

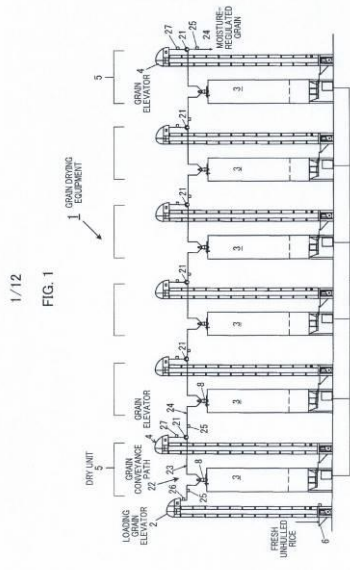
៨- KH/P/២០១៣/០០០០៩

៩- ០១/០៣/២០១៣

១០- PCT/JP2012/055635 06/03/2012 JP

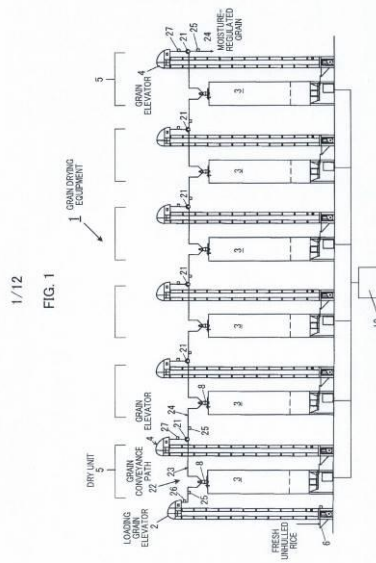
១១- គេផ្តល់ជូនវិធីសាស្ត្រមួយសម្រាប់ប្រើប្រាស់ឧបករណ៍សម្ងាត់ធាតុ ដែលមានអង្គសម្ងាត់នៅរៀងគ្នា អង្គនីមួយៗរួមមានម៉ាស៊ីនសម្ងាត់ដោយខ្យល់ក្តៅ ជាមួយផ្នែកសម្ងាត់ដោយខ្យល់ក្តៅ និងម៉ាស៊ីនលើកធាតុធាតុមួយ ដែលភ្ជាប់ជាសេរីសម្រាប់ដំណាក់កាល ជាច្រើនដើម្បីធ្វើឲ្យធាតុធាតុដើមទៅជាធាតុធាតុដាក់កម្រិតសំណើម ដោយធ្វើឲ្យធាតុធាតុឆ្លងកាត់តាមឧបករណ៍សម្ងាត់ធាតុធាតុតែម្តង។ នៅក្នុងអង្គសម្ងាត់នីមួយៗ សីតុណ្ហភាពខ្យល់ក្តៅត្រូវបានដាក់កម្រិត ដើម្បីទទួលបានសំណើមធាតុធាតុនៅ ពេលបញ្ជូនដែលកំណត់សម្រាប់ដំណាក់កាលត្រូវគ្នា។ បរិមាណសំណើមដែលត្រូវកាត់បន្ថយសំណើមក្នុងដំណាក់កាលនីមួយៗនោះ ត្រូវកំណត់ជាតម្លៃសំណើមដើម្បី ទទួលបានក្នុងដំណាក់កាល តាមភាពខុសប្លែកគ្នារវាងតម្លៃសំណើមនៃធាតុធាតុដើម និងតម្លៃសំណើមគោលដៅ។ សីតុណ្ហភាពខ្យល់ក្តៅត្រូវបានដំណត់តាមភាព ខុសប្លែកគ្នារវាងតម្លៃសំណើមធាតុធាតុពេលបញ្ជូន និងតម្លៃធាតុធាតុពេលបញ្ជូនដែល បានកំណត់ក្នុងដំណាក់កាលនីមួយៗ។ សីតុណ្ហភាពត្រូវបានកំណត់តាមការពិសោធ និងរក្សាទុកជាតារាងទិន្នន័យក្នុងផ្នែកត្រួតពិនិត្យ។ សីតុណ្ហភាពខ្យល់ក្តៅដែលសម ស្របត្រូវបានដំណត់ពីតារាងទិន្នន័យ។

១២



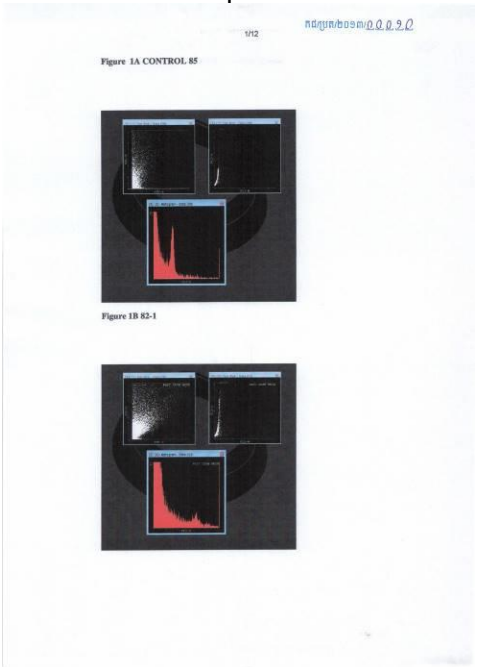
- 1- KH/P/2013/00009
- 2- A
- 3- Grain Drying Method
- 4- Satake Corporation [JP]
- 5- Hirota FUJITOMO [JP]
- 6- Kimly IP Service
- 7- F26B 17/14
- 8- KH/P/2013/00009
- 9- 01/03/2013
- 10- PCT/JP2012/055635 06/03/2012 JP
- 11- There is provided a method for using grain during equipment having respective dry units, each including a hot air drying machine with a hot air drying section and a grain elevator, connected in series for a plurality of stages to make a grain as a raw material into a moisture-regulated grain by causing the grain to pass through the grain drying equipment once. In each dry unit, hot air temperature is regulated so as to achieve an on-delivery grain moisture value set for the corresponding stage. A moisture amount by which moisture is to be reduced in each stage is set as a moisture value to be achieved in the stage from the difference between a moisture value of the grain as the raw material and a target moisture value. The hot air temperature is determined from the difference between an on-acceptance grain moisture value and the set on-delivery grain moisture value in each stage. The temperature is experimentally determined and stored as a data table in a control section. An appropriate hot air temperature is determined from the data table.

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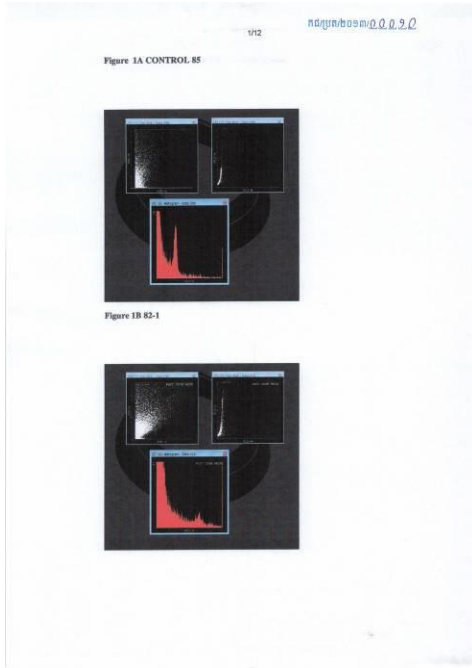
- ១- KH/P/២០១៣/០០០១០
- ២- ក
- ៣- ដើមស្រូវអាស៊ី (Oryza Sativa) ជាដំណាំស្រុកដែលមានសេណ្ឌមបង្កាត់ពូជបានខ្លះឬសព្វ និងការប្រើប្រាស់ស្រូវនេះ
- ៤- KAIIMA BIO AGRITECH LTD [IL]
- ៥- AVIDOV Amit [IL]
- ៦- Kimly IP Service
- ៧- A01H 1/08, A01H 5/10, A23L 7/10, C12N 15/01
- ៨- KH/P/២០១៣/០០០១០
- ៩- ១៩/០២/២០១៣
- ១០- US 61/601,645 22/02/2012 US
- ១១- គេផ្តល់ជូនដើមស្រូវអាស៊ី ជាដំណាំស្រុក។ ដើមស្រូវអាស៊ី ជាដំណាំស្រុក ដែលមានសេណ្ឌមបង្កាត់ពូជបានខ្លះ ឬទាំងស្រុង យ៉ាងហោចណាស់វាមានភាពសាយកូនដូចដើមស្រូវអាស៊ីឌីប្លូអ៊ីត ដែលមានអ៊ីសូហ្វែននឹងដើមស្រូវអាស៊ីបង្កាត់ពូជដោយសេណ្ឌមនៅពេលដាំក្នុងលក្ខខណ្ឌដូចគ្នា។

១២



- 1- KH/P/2013/00010
- 2- A
- 3- Cultivated Oryza Sativa Plant Having a Partially or fully Multiplied Genome and uses of Same
- 4- KAIIMA BIO AGRITECH LTD [IL]
- 5- AVIDOV Amit [IL]
- 6- Kimly IP Service
- 7- A01H 1/08, A01H 5/10, A23L 7/10, C12N 15/01
- 8- KH/P/2013/00010
- 9- 19/02/2013
- 10- US 61/601,645 22/02/2012 US
- 11- A cultivated Oryza sativa plant is provided. The cultivated Oryza sativa plant has a partially or fully multiplied genome being at least as fertile as a diploid Oryza sativa plant isogenic to said genomically Oryza sativa plant when grown under the same conditions.

12-



១- KH/P/២០១៣/០០០១១

២- ក

៣- COOKWARE SURFACE AND METHOD FOR FORMING COOKWARE SURFACE

៤- PT MASPION. [ID]

៥- ALIM Prakasa [ID]

៦- Kimly IP Service

៧- A47J 27/00, A47J 36/00, A47J 37/00

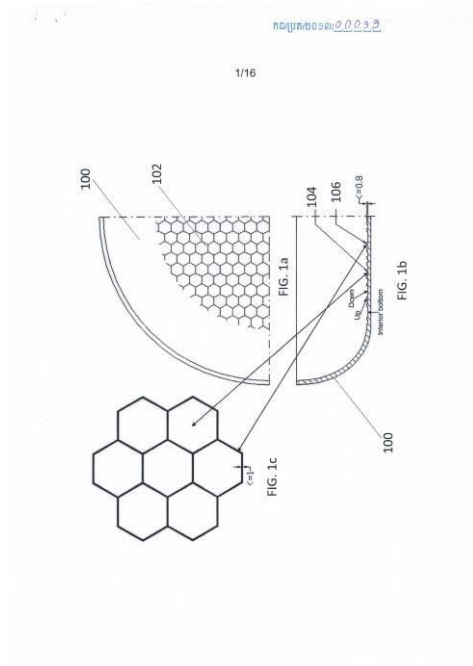
៨- KH/P/២០១៣/០០០១១

៩- ០៧/០៣/២០១៣

១០- 201213537948A 29/06/2012 US

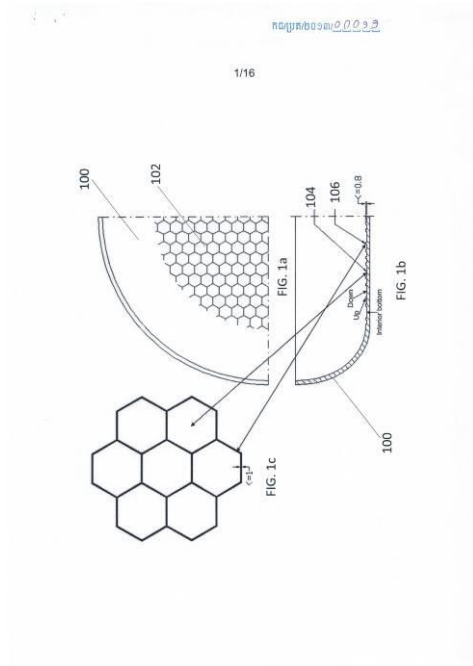
១១- A cookware surface comprises a corrugated surface. The corrugated surface is formed of a plurality of raised portions and a plurality of lower areas. The lower areas have a non-stick surface formed thereon, and the raised portions have a hard anodized finish formed thereon. The raised portions aid in preventing cooking utensils from rubbing off the non-stick surface of the lower areas. A method of forming for cookware is disclosed comprising forging a predetermined pattern of corrugations on a surface of the cookware, applying a non-stick coating to the surface of the cookware, and removing the non-stick coating from the raised portions.

១២



- 1- KH/P/2013/00011
- 2- A
- 3- COOKWARE SURFACE AND METHOD FOR FORMING COOKWARE SURFACE
- 4- PT MASPION. [ID]
- 5- ALIM Prakasa [ID]
- 6- Kimly IP Service
- 7- A47J 27/00, A47J 36/00, A47J 37/00
- 8- KH/P/2013/00011
- 9- 07/03/2013
- 10- 201213537948A 29/06/2012 US
- 11- A cookware surface comprises a corrugated surface. The corrugated surface is formed of a plurality of raised portions and a plurality of lower areas. The lower areas have a non-stick surface formed thereon, and the raised portions have a hard anodized finish formed thereon. The raised portions aid in preventing cooking utensils from rubbing off the non-stick surface of the lower areas. A method of forming for cookware is disclosed comprising forging a predetermined pattern of corrugations on a surface of the cookware, applying a non-stick coating to the surface of the cookware, and removing the non-stick coating from the raised portions.

12-



១- KH/P/២០១៣/០០០១២

២- ក

៣- A Rescuing and Carrying Device

៤- U.S. Pacific Nonwovens Industry Limited [HK]

៥- Wong Cho Kee [HK]

៦- Angkor IP

៧- A61G 3/02

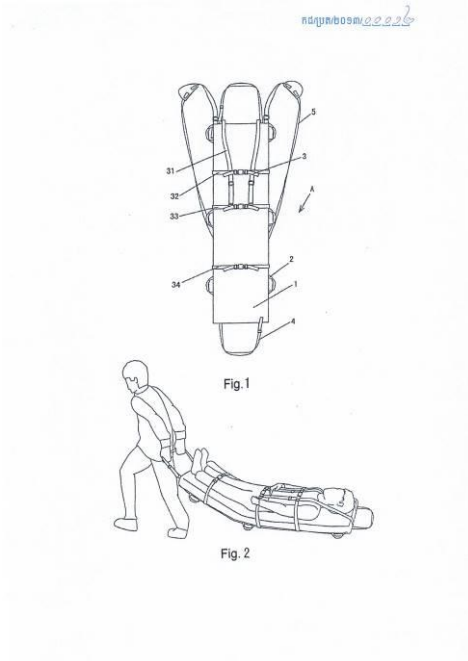
៨- KH/P/២០១៣/០០០១២

៩- ១២/០៣/២០១៣

១០-

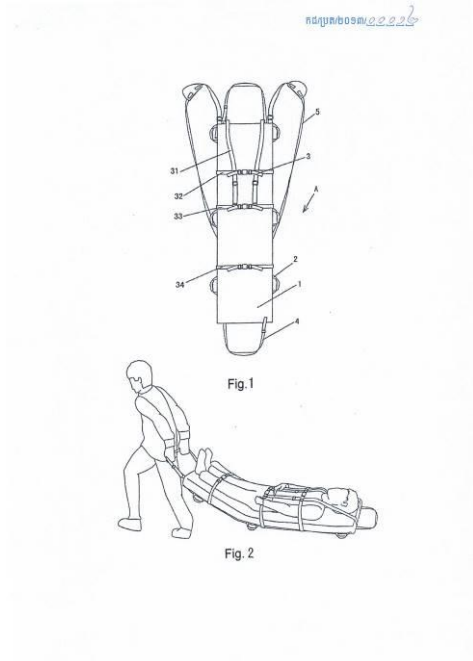
១១- A rescuing and carrying device comprises a supporting portion (1) made of flexible materials, handhold belts (2) made of flexible materials, safety belts (3) made of flexible materials and shoulder belts (5) made of flexible materials. The handhold belts (2), the safety belts (3) and the shoulder belts (5) are fixed on the supporting portion (1) respectively. With being made of flexible materials, The rescuing and carrying device is light and can be folded into smaller one. Additionally, it is convenient for storing and using on battle field or at home. Furthermore, the rescuing and carrying device can be stored under the mattress when not in use as rescuing tools when emergency by fastening the safety belt, especially suitable for battle field or countryside hospital and clinics.; With shoulder belts, the present rescuing and carrying device can be lifted or carried on the shoulders of the carriers of the carriers. It increasingly reduced the possibility of hurt on the carrier's waists, backbones and hands which are resulted from operating only by hands, but the carriers can free their hands to deal with other emergency event.

១២



- 1- KH/P/2013/00012
- 2- A
- 3- A Rescuing and Carrying Device
- 4- U.S. Pacific Nonwovens Industry Limited [HK]
- 5- Wong Cho Kee [HK]
- 6- Angkor IP
- 7- A61G 3/02
- 8- KH/P/2013/00012
- 9- 12/03/2013
- 10-
- 11- A rescuing and carrying device comprises a supporting portion (1) made of flexible materials, handhold belts (2) made of flexible materials, safety belts (3) made of flexible materials and shoulder belts (5) made of flexible materials. The handhold belts (2), the safety belts (3) and the shoulder belts (5) are fixed on the supporting portion (1) respectively. With being made of flexible materials, The rescuing and carrying device is light and can be folded into smaller one. Additionally, it is convenient for storing and using on battle field or at home. Furthermore, the rescuing and carrying device can be stored under the mattress when not in use as rescuing tools when emergency by fastening the safety belt, especially suitable for battle field or countryside hospital and clinics.; With shoulder belts, the present rescuing and carrying device can be lifted or carried on the shoulders of the carriers of the carriers. It increasingly reduced the possibility of hurt on the carrier's waists, backbones and hands which are resulted from operating only by hands, but the carriers can free their hands to deal with other emergency event.

12-



- ១- KH/P/២០១៣/០០០១៣
 - ២- ក
 - ៣- STEEL SHEET PILE, STEEL SHEET PILE WALL FORMED OF THE STEEL SHEET PILE, AND METHOD OF MANUFACTURING STEEL SHEET PILE.
 - ៤- JFE STEEL CORPORATION [JP]
 - ៥- Kunihiko ONDA [JP]
 - ៦- Kimly IP Service
 - ៧- E02D 5/04
 - ៨- KH/P/២០១៣/០០០១៣
 - ៩- ១៥/០៣/២០១៣
 - ១០- 2012-093324 16/04/2012 JP
 - ១១- Provided are a steel sheet pile whose size is highly flexibly adjustable and having strong precision joints, a method of manufacturing the steel sheet pile, and a steel sheet pile wall formed of the steel sheet piles. A steel sheet pile 1 according to the present invention is obtained by joining a straight-steel-sheet-pile first section 7, a straight-steel-sheet-pile second section 11, and a base member together, the straight-steel-sheet-pile first and second sections 7 and 11 being obtained by cutting a straight steel sheet pile 3 and each including at least a joint portion, the straight steel sheet pile 3 being formed by not rolling, and the base member being manufactured by rolling or bending and having no joint portion. The base member is a U-shaped base member 13 having a U shape. The entirety of the steel sheet pile 1 has a shape in which arm portions 10 extending outward from both ends of a U-shaped portion are provided by respectively by respectively joining the straight-steel-sheet-pile first and second sections 7 and 11 to both. end portions of the U-shaped base member 13, The U-shaped portion being substantially U-shaped in a cross section taken orthogonally to an axial direction, the arm portions 10 each having a joint portion at end portion thereof.
 - ១២ None
-

- 1- KH/P/2013/00013
- 2- A
- 3- STEEL SHEET PILE, STEEL SHEET PILE WALL FORMED OF THE STEEL SHEET PILE, AND METHOD OF MANUFACTURING STEEL SHEET PILE.
- 4- JFE STEEL CORPORATION [JP]
- 5- Kunihiko ONDA [JP]
- 6- Kimly IP Service
- 7- E02D 5/04
- 8- KH/P/2013/00013
- 9- 15/03/2013
- 10- 2012-093324 16/04/2012 JP
- 11- Provided are a steel sheet pile whose size is highly flexibly adjustable and having strong precision joints, a method of manufacturing the steel sheet pile,

and a steel sheet pile wall formed of the steel sheet piles. A steel sheet pile 1 according to the present invention is obtained by joining a straight-steel-sheet-pile first section 7, a straight-steel-sheet-pile second section 11, and a base member together, the straight-steel-sheet-pile first and second sections 7 and 11 being obtained by cutting a straight steel sheet pile 3 and each including at least a joint portion, the straight steel sheet pile 3 being formed by not rolling, and the base member being manufactured by rolling or bending and having no joint portion. The base member is a U-shaped base member 13 having a U shape. The entirety of the steel sheet pile 1 has a shape in which arm portions 10 extending outward from both ends of a U-shaped portion are provided by respectively by respectively joining the straight-steel-sheet-pile first and second sections 7 and 11 to both end portions of the U-shaped base member 13, The U-shaped portion being substantially U-shaped in a cross section taken orthogonally to an axial direction, the arm portions 10 each having a joint portion at end portion thereof.

12- None

- ១- KH/P/២០១៣/០០០១៤
- ២- ក
- ៣- Steel sheet pile, steel sheet pile wall formed of the steel sheet piles, and method of manufacturing steel sheet pile.

- ៤- JFE STEEL CORPORATION [JP]
- ៥- Kunihiko ONDA [JP]
- ៦- Kimly IP Service
- ៧- B21B 1/082, E02D 5/04
- ៨- KH/P/២០១៣/០០០១៤
- ៩- ១៥/០៣/២០១៣
- ១០- 2012-093325 16/04/2012 JP
- ១១- Provided are a steel sheet pile whose size is highly flexibly adjustable and having strong precision joints, a method of manufacturing the steel sheet pile, and a steel sheet pile wall formed of the steel sheet piles. A steel sheet pile 1 according to the present invention is obtained by joining a U-shaped-steel-sheet-pile first section 7, a U-shaped-steel-sheet-pile second section 11, and an L-shaped base member 13 together, the U-shaped-steel-sheet-pile first and second sections 7 and 11 being obtained by cutting a U-shaped steel sheet pile 3 and each including at least a joint portion, the U-shaped steel sheet pile 3 being formed by hot rolling, and the L-shaped base member 13 being manufactured by rolling or bending and having no joint portion. The entirety of the steel sheet pile 1 has a shape that includes arm portions 14 that extend outward from both ends of a U-shaped portion being substantially U-shaped in a cross section taken orthogonally to an axial direction.

១២

1/13

FIG. 1

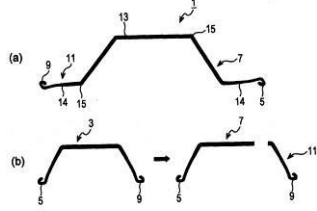
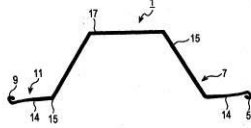


FIG. 2



- 1- KH/P/2013/00014
- 2- A
- 3- Steel sheet pile, steel sheet pile wall formed of the steel sheet piles, and method of manufacturing steel sheet pile.
- 4- JFE STEEL CORPORATION [JP]
- 5- Kunihiko ONDA [JP]
- 6- Kimly IP Service
- 7- B21B 1/082, E02D 5/04
- 8- KH/P/2013/00014
- 9- 15/03/2013
- 10- 2012-093325 16/04/2012 JP
- 11- Provided are a steel sheet pile whose size is highly flexibly adjustable and having strong precision joints, a method of manufacturing the steel sheet pile, and a steel sheet pile wall formed of the steel sheet piles. A steel sheet pile 1 according to the present invention is obtained by joining a U-shaped-steel-sheet-pile first section 7, a U-shaped-steel-sheet-pile second section 11, and an L-shaped base member 13 together, the U-shaped-steel-sheet-pile first and second sections 7 and 11 being obtained by cutting a U-shaped steel sheet pile 3 and each including at least a joint portion, the U-shaped steel sheet pile 3 being formed by hot rolling, and the L-shaped base member 13 being manufactured by rolling or bending and having no joint portion. The entirety of the steel sheet pile 1 has a shape that includes arm portions 14 that extend outward from both ends of a U-shaped portion being substantially U-shaped in a cross section taken orthogonally to an axial direction.

12-

1/13

FIG. 1

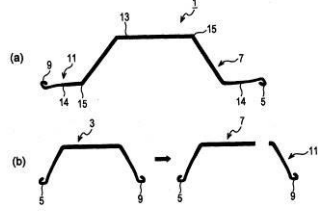
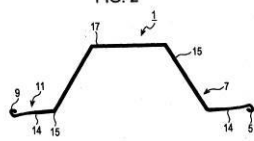
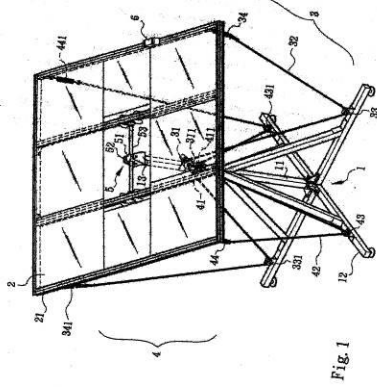


FIG. 2



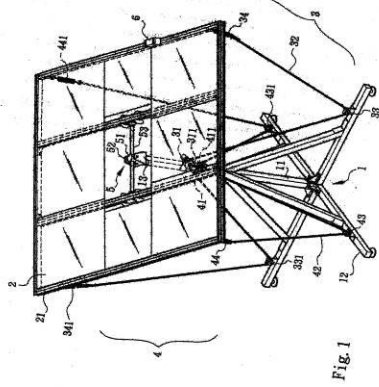
- ១- KH/P/២០១៣/០០០១៥
- ២- ក
- ៣- Automatic solar tracking adjustment/control apparatus of solar generation system
- ៤- BIG SUN Energy Technology Incorporation [TW] and LUO, Chia Ching [TW]
- ៥- LUO, China Ching [TW]
- ៦- Kimly IP Service
- ៧- F24S 50/20
- ៨- KH/P/២០១៣/០០០១៥
- ៩- ០២/០៤/២០១៣
- ១០- 101114440 23/04/2012 TW
- ១១- An automatic solar tracking adjustment/control apparatus of solar generation system includes a support assembly, a two-dimensionally movable pivotal rotational assembly disposed on the support assembly, a solar generation module disposed on the support assembly via the pivotal rotation assembly for converting solar energy into electrical energy and two intersecting drive assemblies disposed between the support assembly and the solar generation module. The drive assemblies drive the solar generation module to tilt in different directions and angles according to reference parameters previously stored in a control unit. A detection/correction module is disposed on the solar generation module for detecting various parameters including tilting direction and inclination angle of the solar generation module. The control unit compares the parameters with the reference parameter to modify the operation of the drive assemblies so as to adjust the tilting direction and inclination angle of the solar generation module.

១២



- 1- KH/P/2013/00015
- 2- A
- 3- Automatic solar tracking adjustment/control apparatus of solar generation system
- 4- BIG SUN Energy Technology Incorporation [TW] and LUO, Chia Ching [TW]
- 5- LUO, China Ching [TW]
- 6- Kimly IP Service
- 7- F24S 50/20
- 8- KH/P/2013/00015
- 9- 02/04/2013
- 10- 101114440 23/04/2012 TW
- 11- An automatic solar tracking adjustment/control apparatus of solar generation system includes a support assembly, a two-dimensionally movable pivotal rotational assembly disposed on the support assembly, a solar generation module disposed on the support assembly via the pivotal rotation assembly for converting solar energy into electrical energy and two intersecting drive assemblies disposed between the support assembly and the solar generation module. The drive assemblies drive the solar generation module to tilt in different directions and angles according to reference parameters previously stored in a control unit. A detection/correction module is disposed on the solar generation module for detecting various parameters including tilting direction and inclination angle of the solar generation module. The control unit compares the parameters with the reference parameter to modify the operation of the drive assemblies so as to adjust the tilting direction and inclination angle of the solar generation module.

12-



១- KH/P/២០១៣/០០០១៦

២- ក

៣- SEWING MACHINE NEEDLE BAR CHANGING DEVICE

៤- CHEE SIANG INDUSTRIAL CO., LTD [TW]

៥- CHEN, Man Chuing [TW]

៦- Angkor IP

៧- D05B 49/00, D05B 55/14

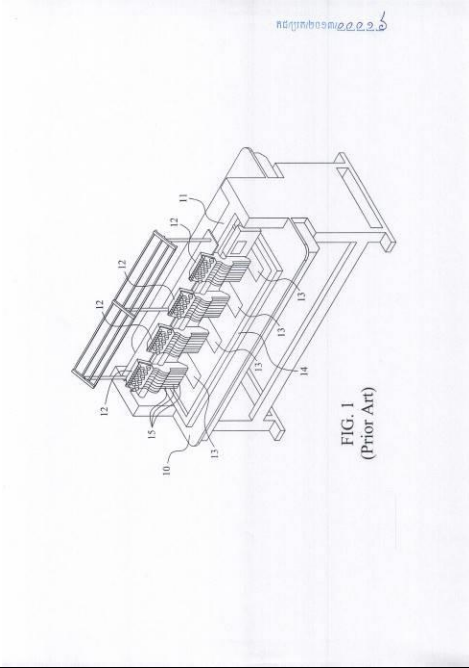
៨- KH/P/២០១៣/០០០១៦

៩- ១២/០៤/២០១៣

១០-

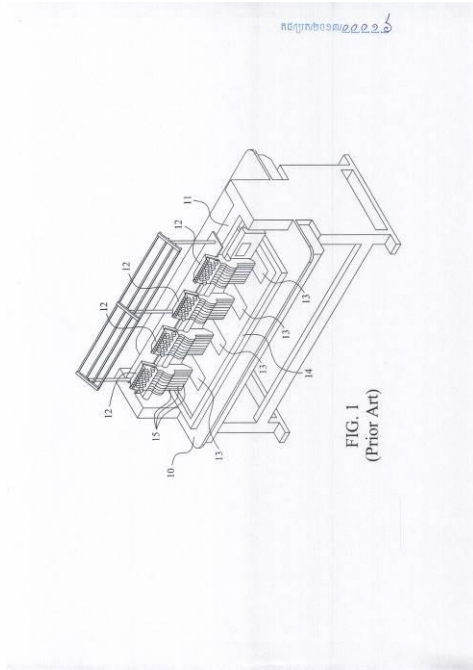
១១- A sewing machine needle bar changing device includes a needle case having multiple needle bar holes, each of which receives a needle bar and has at least one longitudinal slide way formed on one side thereof; a needle bar case holder located at one side of the needle bar case and having a control guide way, which is engaged with the needle bars and has a longitudinal opening; a needle bar guide member engaged with one needle bar that is moved to a sewing position to align with the longitudinal opening, and brought by a crank of the sewing machine to move upward and downward synchronously with the engaged needle bar; and a driving mechanism for moving and then holding a selected needle bar to the sewing position. All other needle bars not in the sewing position are restricted by the control guide way from moving axially.

១២



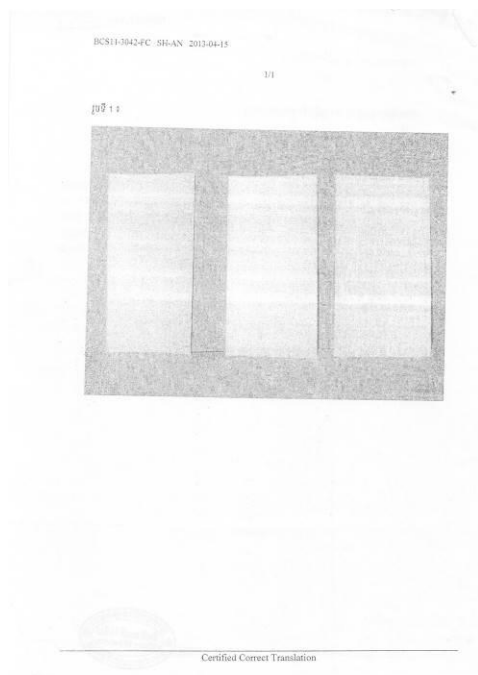
- 1- KH/P/2013/00016
- 2- A
- 3- SEWING MACHINE NEEDLE BAR CHANGING DEVICE
- 4- CHEE SIANG INDUSTRIAL CO., LTD [TW]
- 5- CHEN, Man Chuing [TW]
- 6- Angkor IP
- 7- D05B 49/00, D05B 55/14
- 8- KH/P/2013/00016
- 9- 12/04/2013
- 10-
- 11- A sewing machine needle bar changing device includes a needle case having multiple needle bar holes, each of which receives a needle bar and has at least one longitudinal slide way formed on one side thereof; a needle bar case holder located at one side of the needle bar case and having a control guide way, which is engaged with the needle bars and has a longitudinal opening; a needle bar guide member engaged with one needle bar that is moved to a sewing position to align with the longitudinal opening, and brought by a crank of the sewing machine to move upward and downward synchronously with the engaged needle bar; and a driving mechanism for moving and then holding a selected needle bar to the sewing position. All other needle bars not in the sewing position are restricted by the control guide way from moving axially.

12-



- ១- KH/P/២០១៣/០០០១៧
- ២- ក
- ៣- ការបង្កើតរូបមន្តថ្នាំកំចាត់សត្វល្អិតទឹកក្នុងប្រេង(WO)
- ៤- Discovery Purchase Corporation [US]
- ៥- Dr. Johan Kijlstra [DE]; Francois Akle [FR]; Jose Berni [FR] and Jean-Luc Heinrich [FR]
- ៦- Kimly IP Service
- ៧- A01N 25/04, A01N 25/18, A01N 25/20, A01N 25/30, A01N 53/06
- ៨- KH/P/២០១៣/០០០១៧
- ៩- ១០/០៥/២០១៣
- ១០- EP12168250 16/05/2012 EP
- ១១- តក្កកម្មនេះទាក់ទងនឹងការបង្កើតរូបមន្តថ្នាំកំចាត់សត្វល្អិតទឹកក្នុងប្រេង ដោយមានយ៉ាងហោចណាស់សារធាតុសកម្មថ្នាំកំចាត់សត្វល្អិតមួយនិងយ៉ាងហោចណាស់អំបិលចំហេះមួយ ហើយទាក់ទងនឹងការរៀបចំបង្កើតរូបមន្តនេះ។ ការបង្កើតរូបមន្តនេះយោងតាមតក្កកម្ម គឺសក្តិសមយ៉ាងពិសេសសម្រាប់ប្រព្រឹត្តកម្មលើការគាំទ្រដ៏សក្តិសមពិសេសការគាំទ្រក្រដាស នៅក្នុងដំណើរការមួយដំបូងប្រកបដោយការសន្សំសំចៃជាមួយជំនួយនៃដំណើរការអនុវត្តន៍ធម្មតា។ បន្ថែមលើនេះ តក្កកម្មនេះទាក់ទងនឹងផលិតផលថ្នាំកំចាត់សត្វល្អិតដែលអាចឆេះដំដែលត្រូវបានរៀបចំដោយប្រព្រឹត្តកម្មលើការគាំទ្រ ជាមួយរូបមន្តស្របតាមតក្កកម្មនេះ។

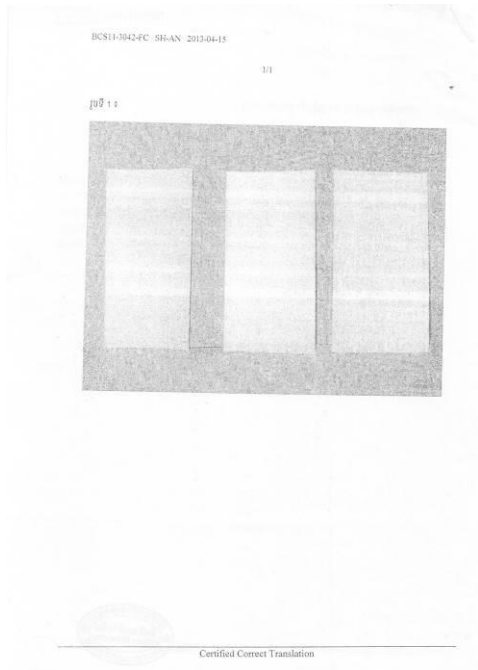
១២



- 1- KH/P/2013/00017
- 2- A
- 3- Insecticidal water-in-oil (W/O) formulation
- 4- Discovery Purchase Corporation [US]
- 5- Dr. Johan Kijlstra [DE]; Francois Akle [FR]; Jose Berni [FR] and Jean-Luc Heinrich [FR]
- 6- Kimly IP Service
- 7- A01N 25/04, A01N 25/18, A01N 25/20, A01N 25/30, A01N 53/06
- 8- KH/P/2013/00017
- 9- 10/05/2013
- 10- EP12168250 16/05/2012 EP
- 11- The invention relates to an insecticidal water-in-oil (W/O) formulation with at least

one insecticidal active substance and at least one burning salt and to the preparation of this formulation. The formulation according to the invention is particularly suitable for the treatment of suitable supports, in particular of paper support, in an economical one-step process with the aid of conventional processes. In addition, the present invention relates to insecticidal, smoulderable products which are prepared by treating a support with the formulation according to the invention.

12-



- ១- KH/P/២០១៣/០០០១៨
 - ២- ក
 - ៣- DEGRADABLE RECYCLING MATERIAL
 - ៤- U.S. Pacific Nonwovens Industry Limited [HK]
 - ៥- Wong Cho Kee [HK]
 - ៦- Angkor IP
 - ៧- C08L 67/04
 - ៨- KH/P/២០១៣/០០០១៨
 - ៩- ១៨/០៥/២០១៣
 - ១០-
 - ១១- This invention is directed to new biodegradable material prepared by PHAs and PLA polymers which is configured for making blended product of PHA and PHA and has accelerated biodegradation in the environment with microorganisms. This new product can be configured for producing film, container for solid and liquid, rigid or flexible package, woven, knitted and non-woven fabric with filament and staple and composite product of fabric, film and other materials through thermal forming, injection or melt spinning. Also, these blends can extend the shelf life under clean environment.
 - ១២ None
-

- 1- KH/P/2013/00018
 - 2- A
 - 3- DEGRADABLE RECYCLING MATERIAL
 - 4- U.S. Pacific Nonwovens Industry Limited [HK]
 - 5- Wong Cho Kee [HK]
 - 6- Angkor IP
 - 7- C08L 67/04
 - 8- KH/P/2013/00018
 - 9- 14/05/2013
 - 10-
 - 11- This invention is directed to new biodegradable material prepared by PHAs and PLA polymers which is configured for making blended product of PHA and PHA and has accelerated biodegradation in the environment with microorganisms. This new product can be configured for producing film, container for solid and liquid, rigid or flexible package, woven, knitted and non-woven fabric with filament and staple and composite product of fabric, film and other materials through thermal forming, injection or melt spinning. Also, these blends can extend the shelf life under clean environment.
 - 12- None
-
-

១- KH/P/២០១៣/០០០១៩

២- ក

៣- BIODEGRADABLE FILM AND LAMINATE

៤- U.S. Pacific Nonwovens Industry Limited [HK]

៥- Wong Cho Kee [HK]

៦- Angkor IP

៧- C08J 5/18

៨- KH/P/២០១៣/០០០១៩

៩- ១៤/០៥/២០១៣

១០-

១១- This invention discloses biodegradable film, and further discloses enhanced biodegradable fabric and laminate which may be laminating biodegradable film. The biodegradable film primarily consists of PBAT or PBS or blends of PBA and PBS with PLA and other biodegradable polymers such as PBSA, PCL, PCL-BS and PHA, in which case PLA, novel blends of PLA with PHAs, or blends of PLA with PBAT and PBS, or blends of PLA and PHAs with PBAT and PBS or other biodegradable polymer is made therefrom. These novel fabrics and laminates have enhanced biodegradation in environment containing microorganisms while possessing good shelf-life and good strength, flexibility and pliability.

១២ None

- 1- KH/P/2013/00019
 - 2- A
 - 3- BIODEGRADABLE FILM AND LAMINATE
 - 4- U.S. Pacific Nonwovens Industry Limited [HK]
 - 5- Wong Cho Kee [HK]
 - 6- Angkor IP
 - 7- C08J 5/18
 - 8- KH/P/2013/00019
 - 9- 14/05/2013
 - 10-
 - 11- This invention discloses biodegradable film, and further discloses enhanced biodegradable fabric and laminate which may be laminating biodegradable film. The biodegradable film primarily consists of PBAT or PBS or blends of PBA and PBS with PLA and other biodegradable polymers such as PBSA, PCL, PCL-BS and PHA, in which case PLA, novel blends of PLA with PHAs, or blends of PLA with PBAT and PBS, or blends of PLA and PHAs with PBAT and PBS or other biodegradable polymer is made therefrom. These novel fabrics and laminates have enhanced biodegradation in environment containing microorganisms while possessing good shelf-life and good strength, flexibility and pliability.
 - 12- None
-

១- KH/P/២០១៣/០០០២០

២- ក

៣- ALIFTING SLING

៤- U.S. Pacific Nonwovens Industry Limited [HK]

៥- Wong Cho Kee [HK]

៦- Angkor IP

៧- A61G 7/00, A61G 7/10, A61G 7/14

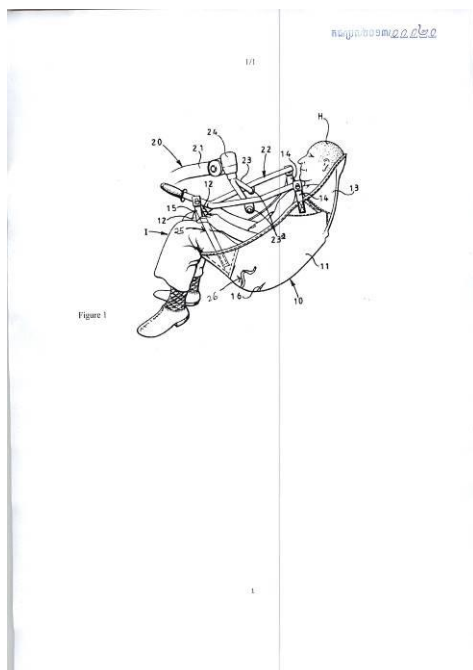
៨- KH/P/២០១៣/០០០២០

៩- ១៤/០៥/២០១៣

១០-

១១- A lifting sling is provided, the fabrics in the sling are made from nonwoven biodegradable polymeric materials comprising PLA and a minor portion of PHA or of a major portion of PLA, PBAT and PBS or of a major portion of PLA and minor portions of PBAT or PBS or of blends of PBAT and PBS. When implementing the lifting sling of the present invention, it is possible to prevent cross-infection between deferent patients resulting from re-use of sings among deferent patients and it will not pollute the environment as the discarded lifting slings are biodegradable.

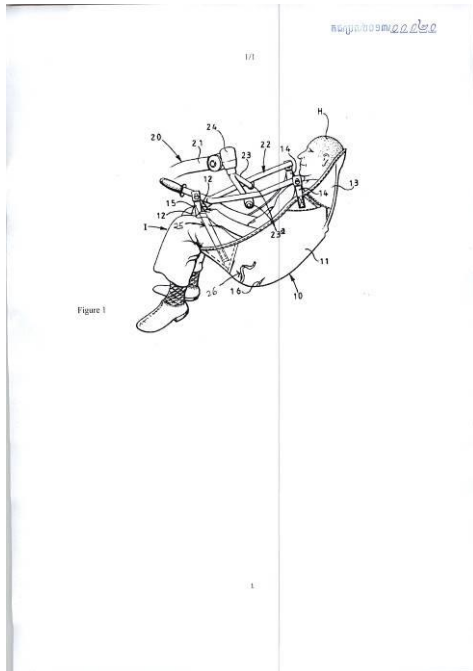
១២



- 1- KH/P/2013/00020
- 2- A
- 3- ALIFTING SLING
- 4- U.S. Pacific Nonwovens Industry Limited [HK]
- 5- Wong Cho Kee [HK]
- 6- Angkor IP
- 7- A61G 7/00, A61G 7/10, A61G 7/14
- 8- KH/P/2013/00020
- 9- 14/05/2013
- 10-
- 11- A lifting sling is provided, the fabrics in the sling are made from nonwoven biodegradable polymeric materials comprising PLA and a minor portion of PHA or of a major portion of PLA, PBAT and PBS or of a major portion of PLA and

minor portions of PBAT or PBS or of blends of PBAT and PBS. When implementing the lifting sling of the present invention, it is possible to prevent cross-infection between deferent patients resulting from re-use of sings among deferent patients and it will not pollute the environment as the discarded lifting slings are biodegradable.

12-



១- KH/P/២០១៣/០០០២១

២- ក

៣- A HAND-HOSTED LIFTING SLING

៤- U.S. Pacific Nonwovens Industry Limited [HK]

៥- Wong Cho Kee [HK]

៦- Angkor IP

៧- A61G 3/02

៨- KH/P/២០១៣/០០០២១

៩- ១៤/០៥/២០១៣

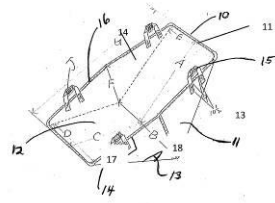
១០-

១១- A hand-hoisted lifting sling is provided, it comprises following portions made of fabric: a bottom supporting portion used to support the hips and the thighs of a patient; a back supporting portion used to support the back of the patient, connected to the bottom supporting portion in a sloping angle; a left barrier and a right barrier used to refine the patient at the left side and the right side respectively, the left barrier and the right barrier are connected with the bottom supporting portion and the back supporting portion at the same time, and at least two lifting handles are provided on each of the left barrier and the right barrier. The fabrics in the hand-hoisted lifting sling are woven or nonwoven fabrics made of non-biodegradable or biodegradable polymers. The hand-hoisted lifting sling provided in the invention has simple structure, reasonable design high comfort and low cost, which may enable each patient to be equipped with a dedicate hand-hoisted lifting sling to be used only limited times.

១២

គំរូប្រយោជន៍លេខ ១១២១

1/2



2/2

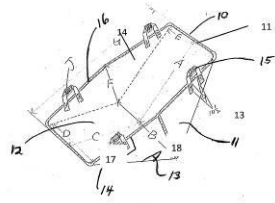


- 1- KH/P/2013/00021
- 2- A
- 3- A HAND-HOSTED LIFTING SLING
- 4- U.S. Pacific Nonwovens Industry Limited [HK]
- 5- Wong Cho Kee [HK]
- 6- Angkor IP
- 7- A61G 3/02
- 8- KH/P/2013/00021
- 9- 14/05/2013
- 10-
- 11- A hand-hoisted lifting sling is provided, it comprises following portions made of fabric: a bottom supporting portion used to support the hips and the thighs of a patient; a back supporting portion used to support the back of the patient, connected to the bottom supporting portion in a sloping angle; a left barrier and a right barrier used to refine the patient at the left side and the right side respectively, the left barrier and the right barrier are connected with the bottom supporting portion and the back supporting portion at the same time, and at least two lifting handles are provided on each of the left barrier and the right barrier. The fabrics in the hand-hoisted lifting sling are woven or nonwoven fabrics made of non-biodegradable or biodegradable polymers. The hand-hoisted lifting sling provided in the invention has simple structure, reasonable design high comfort and low cost, which may enable each patient to be equipped with a dedicate hand-hoisted lifting sling to be used only limited times.

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គណៈកម្មាធិការស្រាវជ្រាវ

1/2



2/2

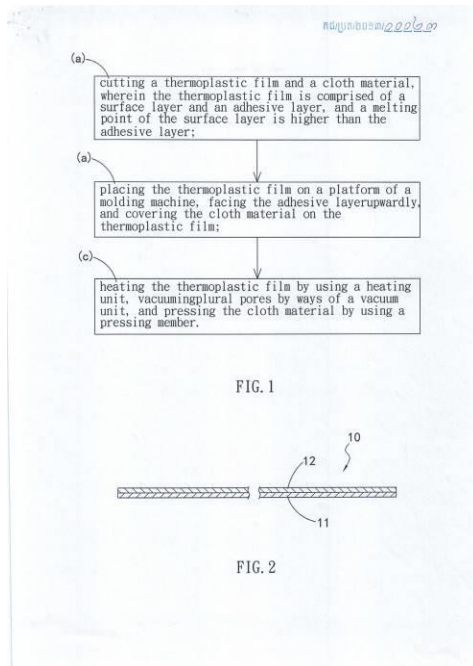


- ១- KH/P/២០១៣/០០០២២
 - ២- ក
 - ៣- CUTINASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
 - ៤- Novozymes A/S [DK] and Novozymes South Asia Pvt. Ltd [IN]
 - ៥- Basu, Aditya [IN]; Naik, Sangeeta [IN]; Mepadam Vasu, Santhosh [IN]; Pritish, Paul [IN]; Saikia, Rakhi [IN] and Svendsen, Allan [DK]
 - ៦- Kimly IP Service
 - ៧- C12N 9/18, C12P 7/42
 - ៨- KH/P/២០១៣/០០០២២
 - ៩- ១៦/០៥/២០១៣
 - ១០- 1895/CH/2012 14/05/2012 IN
 - ១១- The present invention relates to cutinase variants. The present invention also relates to polynucleotides encoding the variants; nucleic acid constructs, vectors, and host cells comprising the polynucleotides; and methods of using the variants.
 - ១២ None
-

- 1- KH/P/2013/00022
 - 2- A
 - 3- CUTINASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
 - 4- Novozymes A/S [DK] and Novozymes South Asia Pvt. Ltd [IN]
 - 5- Basu, Aditya [IN]; Naik, Sangeeta [IN]; Mepadarn Vasu, Santhosh [IN]; Pritish, Paul [IN]; Saikia, Rakhi [IN] and Svendsen, Allan [DK]
 - 6- Kimly IP Service
 - 7- C12N 9/18, C12P 7/42
 - 8- KH/P/2013/00022
 - 9- 16/05/2013
 - 10- 1895/CH/2012 14/05/2012 IN
 - 11- The present invention relates to cutinase variants. The present invention also relates to polynucleotides encoding the variants; nucleic acid constructs, vectors, and host cells comprising the polynucleotides; and methods of using the variants.
 - 12- None
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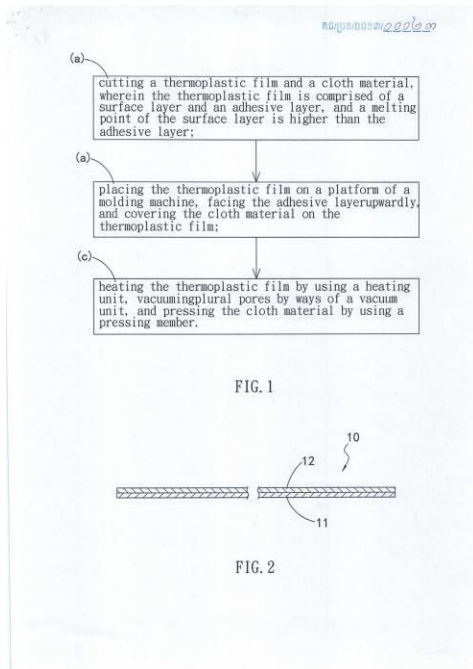
- ១- KH/P/២០១៣/០០០២៣
- ២- ក
- ៣- Method for forming thermoplastic composites
- ៤- CHAEI HSIN ENTERPRISE CO., LTD [TW]
- ៥- WANG, SHUI MU [TW]
- ៦- Kimly IP Service
- ៧- B32B 37/10, B32B 38/06
- ៨- KH/P/២០១៣/០០០២៣
- ៩- ១២/០៦/២០១៣
- ១០-
- ១១- A method for forming thermoplastic composites comprising: (a). cutting a thermoplastic film and a cloth material, wherein the thermoplastic film is comprised of a surface layer and an adhesive layer, and a melting point of the surface layer is higher than the adhesive layer;(b). placing the thermoplastic film on a platform of a molding machine, facing the adhesive layer upwardly, and covering the cloth material on the thermoplastic film, wherein the platform includes a plurality of channels defined therein, a plurality of concave and convex patterns arranged on a top surface thereof, and plural pores evenly formed on the top surface thereof and communication with the plurality of channels; (c). heating the thermoplastic film by using a heating unit so as to melt the adhesive layer and to soften the surface layer.

១២



- 1- KH/P/2013/00023
- 2- A
- 3- Method for forming thermoplastic composites
- 4- CHAEI HSIN ENTERPRISE CO., LTD [TW]
- 5- WANG, SHUI MU [TW]
- 6- Kimly IP Service
- 7- B32B 37/10, B32B 38/06
- 8- KH/P/2013/00023
- 9- 12/06/2013
- 10-
- 11- A method for forming thermoplastic composites comprising: (a). cutting a thermoplastic film and a cloth material, wherein the thermoplastic film is comprised of a surface layer and an adhesive layer, and a melting point of the surface layer is higher than the adhesive layer;(b). placing the thermoplastic film on a platform of a molding machine, facing the adhesive layer upwardly, and covering the cloth material on the thermoplastic film, wherein the platform includes a plurality of channels defined therein, a plurality of concave and convex patterns arranged on a top surface thereof, and plural pores evenly formed on the top surface thereof and communication with the plurality of channels; (c). heating the thermoplastic film by using a heating unit so as to melt the adhesive layer and to soften the surface layer.

12-



១- KH/P/២០១៣/០០០២៤

២- ក

៣- វិធីសាស្ត្រសម្រាប់ទាញយកលីធូមដោយប្រើដំណើរការអេឡិចត្រូគីមី

៤- LEE, Sang Ro [KR]

៥- LEE, Sang Ro [KR]

៦- Kimly IP Service

៧- C25C 3/02, C25C 7/00

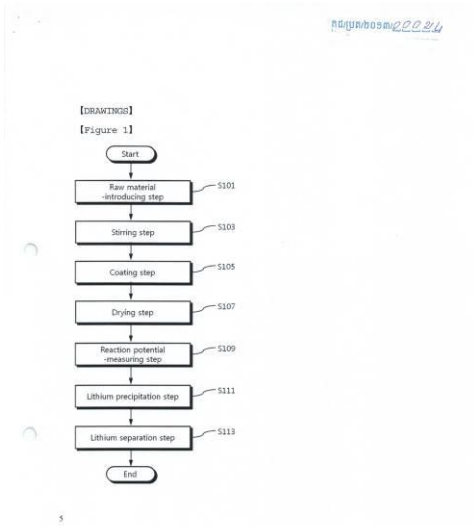
៨- KH/P/២០១៣/០០០២៤

៩- ១២/០៦/២០១៣

១០-

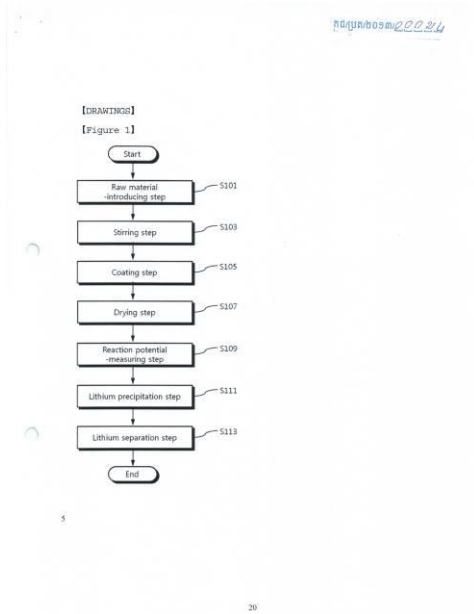
១១- តក្កកម្មបច្ចុប្បន្ននេះទាក់ទងទៅនឹងវិធីសាស្ត្រសម្រាប់ទាញយកលីធូម ដោយប្រើដំណើរ ការអេឡិចត្រូគីមី ដែលវិធីសាស្ត្រនោះរួមមានដំណាក់កាលនៃ: ការដាក់បញ្ចូលវត្ថុធាតុ ដើម ដែលផ្សំឡើងពីលីធូមម៉ង់កាណូ វត្ថុធាតុ ដើមដែលមានលក្ខណៈចម្លងកម្ដៅ ឬអគ្គិសនីនិងភ្នាក់ងារភ្ជាប់ចូលទៅក្នុងផ្នែកកូរ លាយ, ការដាក់បញ្ចូលសារធាតុសម្រាប់រំលាយវត្ថុដទៃទៅក្នុងផ្នែកកូរលាយរាប់បញ្ចូល ទាំងវត្ថុធាតុដើម និងកូរលាយ ដើម្បីរៀបចំល្បាយកកខាប់ដូចភក់, ការលាបល្បាយកកខាប់ដូចភក់ដែលបានរៀបចំរួចទៅ លើបន្ទះអាលុយ ឬបន្ទះទង់ដែងស្តើង,ការសម្ងាត់ល្បាយកកខាប់ដូចភក់ដែលបានលាបលើបន្ទះអាលុយ មីញូមស្តើង ឬបន្ទះ ការដាក់បន្ទះអាលុយមីញូមស្តើង ឬបន្ទះទង់ដែង ស្តើងដែលបានលាបជាមួយ និងល្បាយខាប់ដូចភក់ដែល ដែលបានរៀបចំជាមួយនិងបន្ទះអេឡិចត្រូដ និងលោហៈលីច្វិម និងវាស់ស្ទង់ សក្ដានុពល ប្រតិកម្មរបស់ល្បាយ តាមរយៈវដ្តនៃកម្លាំងរ៉ូល(cyclic voltammetry(CV));ការថែរក្សាឧបករណ៍អេឡិចត្រូលីតអំឡុងពេលដែលសក្ដានុពលកំពុងវាស់ស្ទង់ដើម្បីឲ្យ បន្ទះអេឡិចត្រូដនិង ការញែកលីធូមដែលករជាសំណុំចេញលើផ្ទៃមុខរបស់បន្ទះអេឡិចត្រូដ។

១២



- 1- KH/P/2013/00024
- 2- A
- 3- METHOD FOR RECOVERING LITHIUM USING ELECTROCHEMICAL PROCESS
- 4- LEE, Sang Ro [KR]
- 5- LEE, Sang Ro [KR]
- 6- Kimly IP Service
- 7- C25C 3/02, C25C 7/00
- 8- KH/P/2013/00024
- 9- 12/06/2013
- 10-
- 11- The present invention relates to a method for recovering lithium using an electrochemical process, the method comprising the steps of : introducing a raw material, which is composed of a lithium manganese oxide, a conductive material and a binder, into a stirring unit; introducing a solvent into the stirring unit including the raw material and stirring the raw material to prepare a slurry onto an aluminum or copper foil; drying the slurry coated on the aluminum or copper foil; placing the aluminum or copper foil coated with the dried slurry in an electrolytic cell provided with an electrode plate and metal lithium and measuring the reaction potential of the slurry by cyclic voltammetry; maintaining the electrolytic cell at the measured reaction potential to precipitate lithium on the surface of electrode plate; and separating the precipitated lithium from the surface of the electrode plate.

12-



១- KH/P/២០១៣/០០០២៥

២- ក

៣- សមាសធាតុលីធ្យូម-ម៉ង់កាណែសអុកស៊ីដ, ភ្នាក់ងារស្រូបបឺតលីធ្យូម-ម៉ង់កាណែសនាំមុខ, ការរៀបចំ វិធីសាស្ត្រនៃវត្ថុធាតុទាំងនោះ និងភ្នាក់ងារស្រូបបឺតលីធ្យូមដែលបានរៀបចំពីវត្ថុធាតុទាំងនោះ

៤- LEE, Sang Ro [KR]

៥- LEE, Sang Ro [KR]

៦- Kimly IP Service

៧- B01J 20/06, C01D 15/00, C01G 45/00

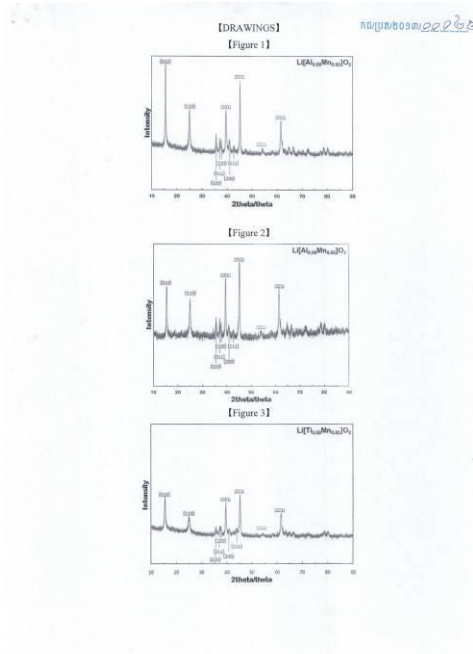
៨- KH/P/២០១៣/០០០២៥

៩- ២០/០៦/២០១៣

១០- KR 10-2012-0068958 27/06/2012 KR

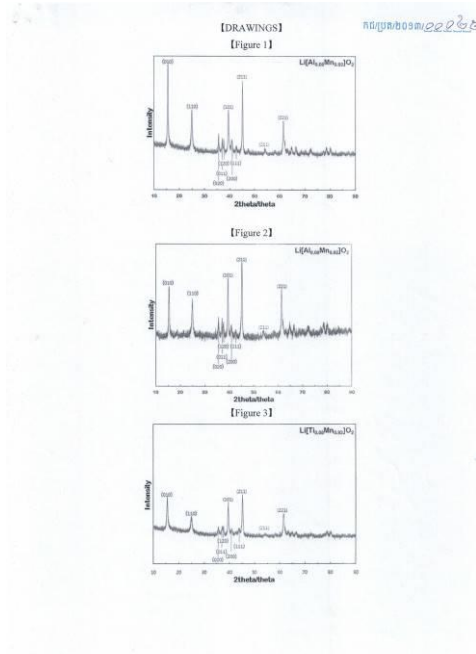
១១- តក្កកម្មបច្ចុប្បន្នទាក់ទងទៅនឹងសមាសធាតុលីធ្យូម-ម៉ង់កាណែសអុកស៊ីដ (lithium-mangananese composite oxide), ភ្នាក់ងារស្រូបបឺតលីធ្យូម-ម៉ង់កាណែសនាំមុខមួយ (lithium-manganese adsorbent precursor), ការរៀបចំវិធីសាស្ត្រទាំងអម្បាលនោះ, ភ្នាក់ងារស្រូបបឺតលីធ្យូម (lithium adsorbent) ដែលបានរៀបចេញពីធាតុទាំងនោះ និងការរៀបចំវិធីសាស្ត្រទាំងអម្បាលនោះ។ យោងទៅតាមតក្កកម្ម, ភ្នាក់ងារស្រូបបឺតលីធ្យូម-ម៉ង់កាណែសនាំមុខមួយ (a lithium-manganese adsorbent precursor) មានប្រយោជន៍ជាអ្នកនាំមុខសម្រាប់ភ្នាក់ងារស្រូបបឺតលីធ្យូម អាចត្រូវបានរៀបចំប្រកបដោយប្រសិទ្ធភាពខ្ពស់ និងរយៈពេលខ្លី។ ជាបន្ថែម ភ្នាក់ងារស្រូបបឺតលីធ្យូមដែលទទួលបានពី លីធ្យូម-ម៉ង់កាណែសនាំមុខមានកន្លែងស្រូបបឺតបរិមាណធំទូលាយ គឺមានភាពស្មើគ្នា និងមានការប្រតិបត្តិការស្រូបបឺតដែលជ្រើសរើសបានខ្ពស់សម្រាប់លីធ្យូមពីព្រោះតែភាពខ្លាំងរបស់អាស៊ីដខ្ពស់។ ជាបន្ថែមទៀតភ្នាក់ងារស្រូបបឺត លីធ្យូម គឺមានអត្រាបឺតខ្ពស់ណាស់ និងសមត្ថភាពស្រូបបឺតខ្ពស់ និងស្ថិតនៅស្ថេរក្នុង សូលុយស្យុង (aqueous solution) ។

១២



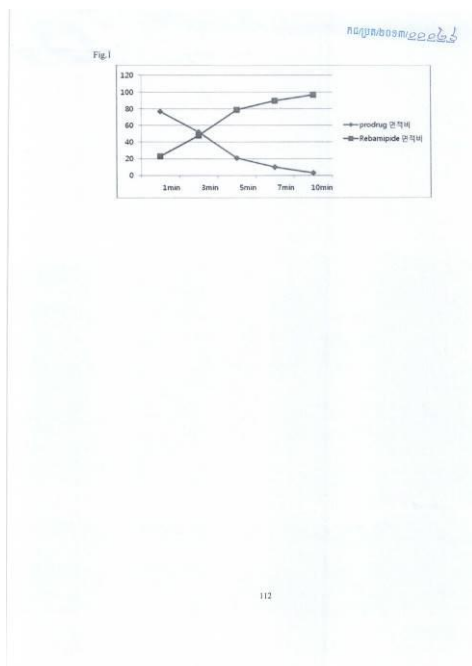
- 1- KH/P/2013/00025
- 2- A
- 3- LITHIUM-MANGANESE COMPOSITE OXIDE, LITHIUM-MANGANESE ADSORBENT PRECURSOR, PREPARATION METHODS THEREOF, AND LITHIUM ADSORBENT PREPARED
- 4- LEE, Sang Ro [KR]
- 5- LEE, Sang Ro [KR]
- 6- Kimly IP Service
- 7- B01J 20/06, C01D 15/00, C01G 45/00
- 8- KH/P/2013/00025
- 9- 20/06/2013
- 10- KR 10-2012-0068958 27/06/2012 KR
- 11- The present invention relates to a lithium-manganese composite oxide, a lithium-manganese adsorbent precursor, preparation methods thereof, a lithium adsorbent prepared therefrom, and a preparation method thereof. According to the invention, a lithium-manganese adsorbent precursor useful as a precursor for a lithium adsorbent can be prepared with high efficiency within a short time. In addition, The lithium adsorbent obtained from the lithium-manganese adsorbent precursor has a large amount of adsorption sites, is uniform, and has high selective adsorption performance for lithium due to its high acid strength. In addition, the lithium adsorbent is a very high adsorption rate and adsorption capacity and is stable in an aqueous solution.

12-



- ១- KH/P/២០១៣/០០០២៦
- ២- ក
- ៣- NOVEL REBAMIPIDE PRODRUGS, PREPARATION METHOD AND USE THEREOF
- ៤- SAMJIN PHARMACEUTICAL Co., Ltd [KR] and ASTECH. Co., Ltd [KR]
- ៥- CHO, Eui Hwan [KR]; CHO, Sung Ju [KR] and LEE, Sung Woo [KR]
- ៦- Angkor IP
- ៧- A61K 31/4704, A61P 1/04, C07D 215/227, C07D 413/12
- ៨- KH/P/២០១៣/០០០២៦
- ៩- ២៤/០៦/២០១៣
- ១០- KR 10-2012-0068394 26/06/2012 KR
- ១១- Disclosed are a novel rebamipide prodrug, a method for preparing the same, and use thereof. Also, a pharmaceutical composition comprising the novel rebammipide prodrug as an active ingredient is provided. The rebamipide prodrug is increased 25-fold in absorption rate compare to rebamipide itself, and can be applied to the prophylaxis or therapy of gastric ulcer, acute gastritis, chronic gastritis, xerophthalmia, cancer, osteoarthritis, rheumatoid arthritis, or obesity.

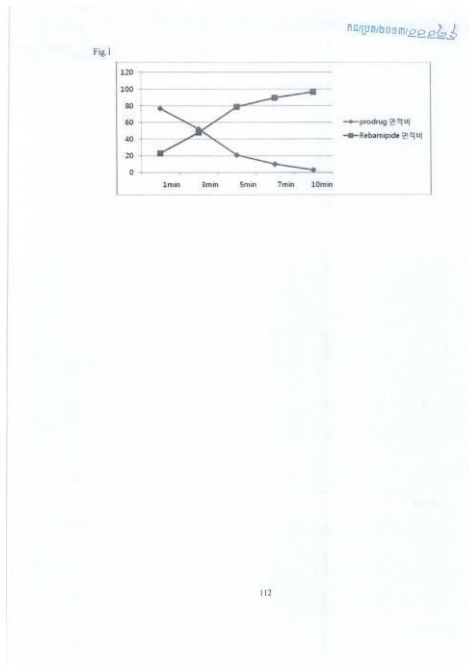
១២



- 1- KH/P/2013/00026
- 2- A
- 3- NOVEL REBAMIPIDE PRODRUGS, PREPARATION METHOD AND USE THEREOF
- 4- SAMJIN PHARMACEUTICAL Co., Ltd [KR] and ASTECH. Co., Ltd [KR]
- 5- CHO, Eui Hwan [KR]; CHO, Sung Ju [KR] and LEE, Sung Woo [KR]
- 6- Angkor IP
- 7- A61K 31/4704, A61P 1/04, C07D 215/227, C07D 413/12
- 8- KH/P/2013/00026
- 9- 24/06/2013
- 10- KR 10-2012-0068394 26/06/2012 KR
- 11- Disclosed are a novel rebamipide prodrug, a method for preparing the same, and use thereof. Also, a pharmaceutical composition comprising the novel

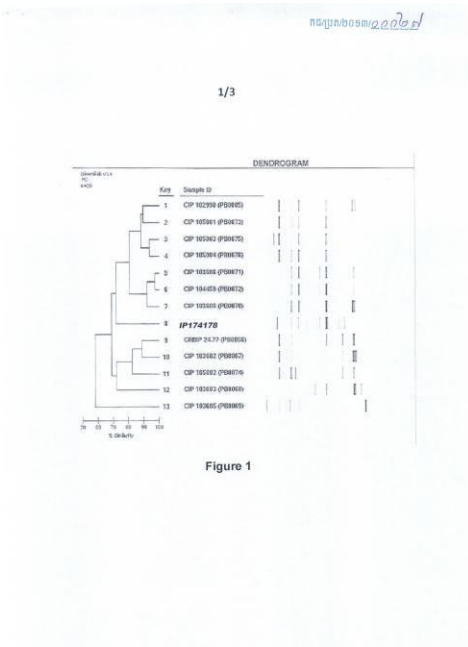
rebamipide prodrug as an active ingredient is provided. The rebamipide prodrug is increased 25-fold in absorption rate compare to rebamipide itself, and can be applied to the prophylaxis or therapy of gastric ulcer, acute gastritis, chronic gastritis, xerophthalmia, cancer, osteoarthritis, rheumatoid arthritis, or obesity.

12-



- ១- KH/P/២០១៣/០០០២៧
- ២- ក
- ៣- NOVEL Lactobacillus Crispatus Strain
- ៤- S.P.M.D. [FR]
- ៥- Adrien NIVOLIEZ [FR]
- ៦- Kimly IP Service
- ៧- A23L 33/00, A61K 35/74, A61K 35/747, A61P 31/10, C12N 1/20
- ៨- KH/P/២០១៣/០០០២៧
- ៩- ០៣/០៧/២០១៣
- ១០- 1256569 09/07/2012 FR
- ១១- The present invention relates to an isolate Lactobacillus crispatus strain, identified as Ip174178 and deposited with the CNCM under the accession number I-464, or to an isolated strain having the same characteristics as IP174178. The invention also relates to a pharmaceutical composition or a nutraceutical composition including such a strain, as well as to the use of same for the treatment or prevention of genital infections.

១២



- 1- KH/P/2013/00027
- 2- A
- 3- NOVEL Lactobacillus Crispatus Strain
- 4- S.P.M.D. [FR]
- 5- Adrien NIVOLIEZ [FR]
- 6- Kimly IP Service
- 7- A23L 33/00, A61K 35/74, A61K 35/747, A61P 31/10, C12N 1/20
- 8- KH/P/2013/00027
- 9- 03/07/2013
- 10- 1256569 09/07/2012 FR
- 11- The present invention relates to an isolate Lactobacillus crispatus strain, identified as Ip174178 and deposited with the CNCM under the accession number I-464, or to an isolated strain having the same characteristics as IP174178. The invention also relates to a pharmaceutical composition or a nutraceutical composition including such a strain, as well as to the use of same

for the treatment or prevention of genital infections.

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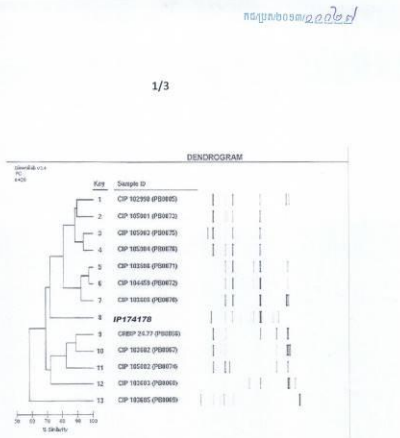
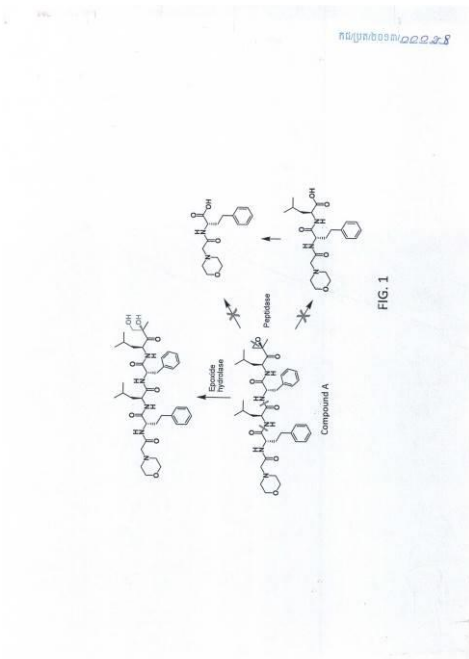


Figure 1

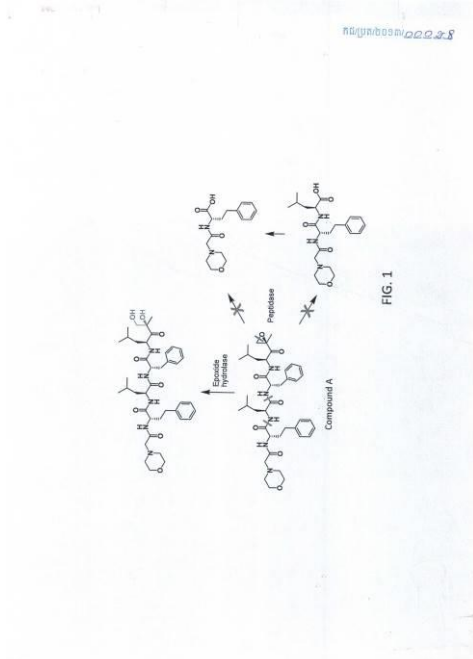
- ១- KH/P/២០១៣/០០០២៨
- ២- ក
- ៣- Prodrugs of Peptide Epoxy Ketone Protase Inhibitors
- ៤- ONYX THERAPEUTICS, INC [US]
- ៥- PHIASIVONGSA, Pasit [US]; LUEHR, Gary [US]; PENG [US] and BY Kolbot [US]
- ៦- Kimly IP Service
- ៧- C07K 5/097, C07K 5/117
- ៨- KH/P/២០១៣/០០០២៨
- ៩- ០៩/០៧/២០១៣
- ១០- 61/669,509 09/07/2012 US
- ១១- This disclosure features compound that are useful as pro-drugs of epoxy ketone protease inhibitors.

១២



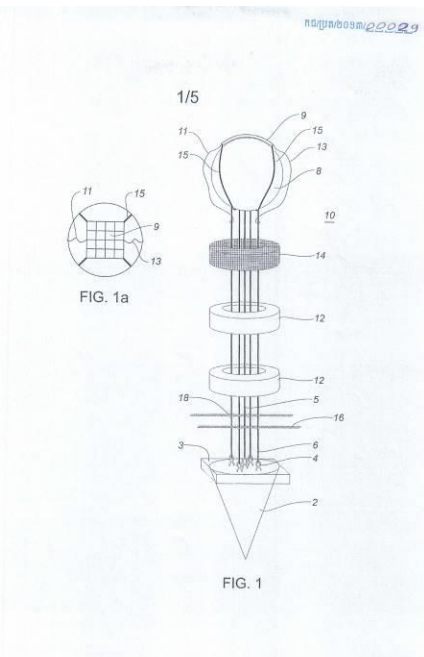
- 1- KH/P/2013/00028
- 2- A
- 3- Prodrugs of Peptide Epoxy Ketone Protase Inhibitors
- 4- ONYX THERAPEUTICS, INC [US]
- 5- PHIASIVONGSA, Pasit [US]; LUEHR, Gary [US]; PENG [US] and BY Kolbot [US]
- 6- Kimly IP Service
- 7- C07K 5/097, C07K 5/117
- 8- KH/P/2013/00028
- 9- 09/07/2013
- 10- 61/669,509 09/07/2012 US
- 11- This disclosure features compound that are useful as pro-drugs of epoxy ketone protease inhibitors.

12-



- ១- KH/P/២០១៣/០០០២៩
- ២- ក
- ៣- A Tire Assembly and a Method of Building a Support Structure in a Marine Environment Using Tires
- ៤- Douglas Goei [CA]
- ៥- Douglas Goei [CA]
- ៦- Kimly IP Service
- ៧- B63B 22/00, E02D 27/04, E02D 27/32, E02D 29/09
- ៨- KH/P/២០១៣/០០០២៩
- ៩- ០៩/០៧/២០១៣
- ១០-
- ១១- A tire assembly for use in reclaiming land from a marine environment. An anchor having at least one cable connected thereto acts as a base to which tires are connected by threading them down the cable to form a cylindrical tower of tires which can be filled with concrete or filler if desired. A plurality of the tire assemblies for stability purposes and can form the basis for further structural elements.

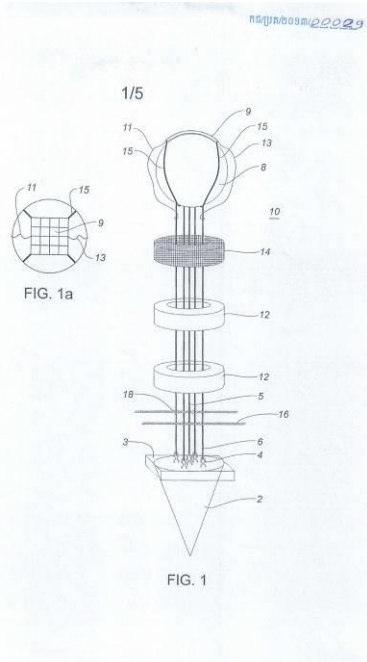
១២



- 1- KH/P/2013/00029
- 2- A
- 3- A Tire Assembly and a Method of Building a Support Structure in a Marine Environment Using Tires
- 4- Douglas Goei [CA]
- 5- Douglas Goei [CA]
- 6- Kimly IP Service
- 7- B63B 22/00, E02D 27/04, E02D 27/32, E02D 29/09
- 8- KH/P/2013/00029
- 9- 09/07/2013
- 10-
- 11- A tire assembly for use in reclaiming land from a marine environment. An anchor having at least one cable connected thereto acts as a base to which tires are connected by threading them down the cable to form a cylindrical tower of tires

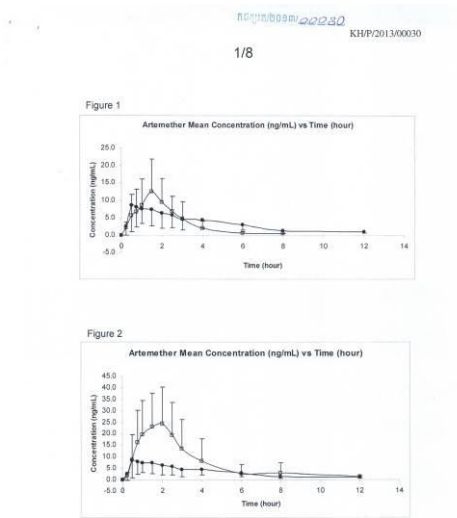
which can be filled with concrete or filler if desired. A plurality of the tire assemblies for stability purposes and can form the basis for further structural elements.

12-



- ១- KH/P/២០១៣/០០០៣០
- ២- ក
- ៣- Anti-malarial pharmaceutical composition
- ៤- Malaria Research Company Pty Ltd [AU]
- ៥- Clive BOOLES [GB]; Calvin ROSS(deceased) [GB] and Martin SAMS [GB]
- ៦- Kimly IP Service
- ៧- A61K 31/357, A61K 47/44, A61K 9/00, A61P 33/06
- ៨- KH/P/២០១៣/០០០៣០
- ៩- ១៦/០៧/២០១៣
- ១០-
- ១១- The invention provides pharmaceutical compositions for the treatment and prophylaxis of malaria, comprising artemether and a medium chain tricycleride formulate for transmucosal sublingual, buccal or nasal delivery, especially by a spray. Also provide are delivery devices containing the compositions.

១២



- 1- KH/P/2013/00030
- 2- A
- 3- Anti-malarial pharmaceutical composition
- 4- Malaria Research Company Pty Ltd [AU]
- 5- Clive BOOLES [GB]; Calvin ROSS(deceased) [GB] and Martin SAMS [GB]
- 6- Kimly IP Service
- 7- A61K 31/357, A61K 47/44, A61K 9/00, A61P 33/06
- 8- KH/P/2013/00030
- 9- 16/07/2013
- 10-
- 11- The invention provides pharmaceutical compositions for the treatment and prophylaxis of malaria, comprising artemether and a medium chain triclyceride formulate for transmucosal sublingual, buccal or nasal delivery, especially by a spray. Also provide are delivery devices containing the compositions.

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KH/P/2013/00030

Figure 1

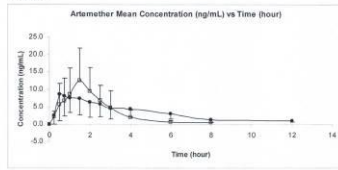
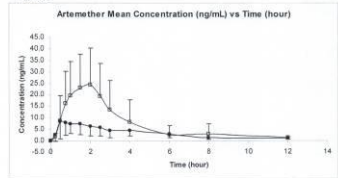
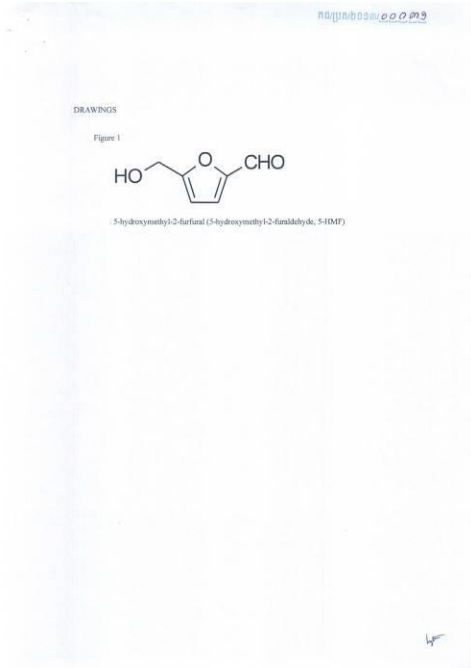


Figure 2



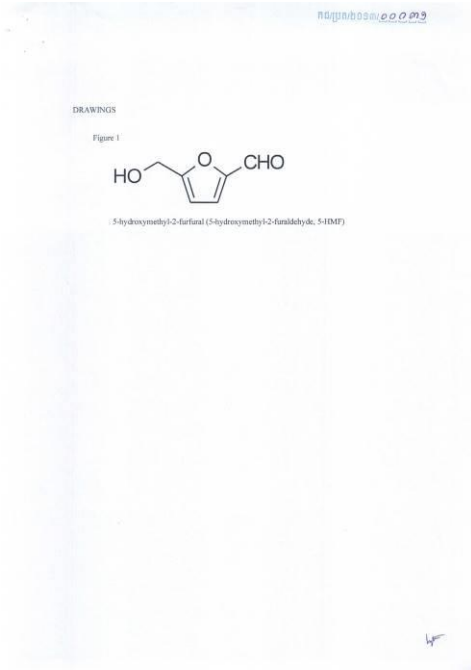
- ១- KH/P/២០១៣/០០០៣១
- ២- ក
- ៣- Method for producing tamarind liqueur containing 5-hydroxymethy-2-furfural which has antioxidant, anti-tyrosinase, and anti-sickling activities
- ៤- Kasumi Ito, Ph.D. President of C.J.H.A.P [KH] and Lor Lytour, Vice-dean of Graduate School, Royal University of Agriculture [KH]
- ៥- Mitsuru Hamano, Manager of C.J.H.A.P [KH]; Chay Chim , Research assistant of Royal University of Agriculture [KH]; Koji Uchida, Ph.D., Professor of Graduate School of Bioagriculture Sciens [JP]; Yoshichika Kawai, Ph.D; Professor of Graduate School of Bioagriculture Sciens [JP]; Tetsuo Matsumoto, Ph.D; Professor of Graduate School of Bioagriculture Sciens [JP] and Mitsuhide Fujimoto [JP]
- ៦- KhmerLex Legal Solutions
- ៧- A23L 2/38, A23L 2/52, A23L 2/66, A61K 31/047, A61K 31/05, A61K 47/10, A61P 19/06
- ៨- KH/P/២០១៣/០០០៣១
- ៩- ១៧/០៧/២០១៣
- ១០-
- ១១- The tamarind liqueur containing 5-HMF is produced by immersing the tamarind pulp in the liquor with sugar. 5-HMF in the tamarind liqueur has antioxidant, anti-tyrosinase, and anti-sickling activities.

១២



- 1- KH/P/2013/00031
- 2- A
- 3- Method for producing tamarind liqueur containing 5-hydroxymethy-2-furfural which has antioxidant, anti-tyrosinas, and anti-sickling activities
- 4- Kasumi Ito, Ph.D. Presidant of C.J.H.A.P [KH] and Lor Lytour, Vice-dean of Graduate School, Royal University of Agriculture [KH]
- 5- Mitsuru Hamano, Mananger of C.J.H.A.P [KH]; Chay Chim , Research assistant of Royal University of Agryculture [KH]; Koji Uchida, Ph.D., Professor of Graduate School of Bioagriculture Sciens [JP]; Yoshichika Kawai, Ph.D; Professor of Graduate School of Bioagriculture Sciens [JP]; Tetsuo Matsumoto, Ph.D; Professor of Graduate School of Bioagriculture Sciens [JP] and Mitsuhide Fujimoto [JP]
- 6- KhmerLex Legal Solutions
- 7- A23L 2/38, A23L 2/52, A23L 2/66, A61K 31/047, A61K 31/05, A61K 47/10, A61P 19/06
- 8- KH/P/2013/00031
- 9- 17/07/2013
- 10-
- 11- The tamarind liqueur containing 5-HMF is produce by immersing the tamarind pulp in the liquor with sugar. 5-HMF in the tamarind liqueur has antioxidant, anti-tyrosinase, and anti-sickling activities.

12-



- ១- KH/P/២០១៣/០០០៣២
 - ២- ក
 - ៣- Herbicidal Composition Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Triazolopyrimidine Sulfonamides
 - ៤- Corteva Agriscience LLC [US]
 - ៥- Yerkes, Carla [IN]; Mann, Richard [US]; Schmitzer, Paul [US] and Satchivi, Norbert [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, A01N 43/54
 - ៨- KH/P/២០១៣/០០០៣២
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,043 24/07/2012 US
 - ១១- The tamarind liqueur containing 5-HMF is produce by immersing the tamarind pulp in the liquor with sugar. 5-HMF in the tamarind liqueur has antioxidant, anti-tyrosinase, and anti-sickling activities.
 - ១២ None
-

- 1- KH/P/2013/00032
 - 2- A
 - 3- Herbicidal Composition Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Triazolopyrimidine Sulfonamides
 - 4- Corteva Agriscience LLC [US]
 - 5- Yerkes, Carla [IN]; Mann, Richard [US]; Schmitzer, Paul [US] and Satchivi, Norbert [US]
 - 6- Kimly IP Service
 - 7- A01N 43/40, A01N 43/54
 - 8- KH/P/2013/00032
 - 9- 22/07/2013
 - 10- 61/675,043 24/07/2012 US
 - 11- The tamarind liqueur containing 5-HMF is produce by immersing the tamarind pulp in the liquor with sugar. 5-HMF in the tamarind liqueur has antioxidant, anti-tyrosinase, and anti-sickling activities.
 - 12- None
-
-

- ១- KH/P/២០១៣/០០០៣៣
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Imidazolinones
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Mann, Richard [US]; Schmitzer, Paul [US]; Satchivi, Norbert [US] and Yerkes, Carla [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, A01N 43/54
 - ៨- KH/P/២០១៣/០០០៣៣
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,043 24/07/2012 US
 - ១១- A synergistic herbicidal composition containing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) an imidazolinone, including but not limited to imazethapyr ammonium, imazamox ammonium, imazapic ammonium, imazapyr isopropylamine salt, imzaquin isopropylamine salt, provide control of undesirable vegetation e.g., in direct-seeded rice, water-seeded rice, transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) and rights of way (ROW).
 - ១២ None
-

- 1- KH/P/2013/00033
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Imidazolinones
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US]; Schmitzer, Paul [US]; Satchivi, Norbert [US] and Yerkes, Carla [US]
- 6- Kimly IP Service
- 7- A01N 43/40, A01N 43/54
- 8- KH/P/2013/00033
- 9- 22/07/2013
- 10- 61/675,043 24/07/2012 US
- 11- A synergistic herbicidal composition containing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) an imidazolinone, including but not limited to imazethapyr ammonium, imazamox ammonium, imazapic ammonium, imazapyr isopropylamine salt, imzaquin isopropylamine salt, provide control of undesirable vegetation e.g., in direct-seeded rice, water-seeded rice,

transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, rangelands, fallowand, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) and rights of way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៣៤
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and a Protoporphyrinogen Oxidase Inhibitor
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Mann, Richard [US]; Schmitzer, Paul [US]; Satchivi, Norbert [US] and Yerkes, Carla [US]
 - ៦- Kimly IP Service
 - ៧- A01N 37/30, A01N 43/40, A01N 43/54, A01N 43/56, A01N 43/653, A01N 43/76, A01N 43/82, A01N 43/84, A01N 43/90
 - ៨- KH/P/២០១៣/០០០៣៤
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,067 24/07/2012 US
 - ១១- Provided herein are synergistic herbicidal composition containing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) a protoporphyrinogen oxidase inhibitor, e. g., acifluorfen, azafeniden, bifenox, carfentrazone-ethyl-ethyl, flumioxazin, ipfencarbazone, oxadiargyl, oxadiazon, oxyfluorfen, pentoxazone, pyraclonil, pyraflufen-ethyl and saflufenacil, or a salt or ester thereof. The compositions and methods provided herein provide control of undersirable vegetation, e.g., in direct-seeded, water-sseeded and transplanted rice, cereals,wheat, barley, oats, rye, dorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, contton, pineapple, pastures, grasslands, rangelands, falloland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) and rights-of-way (ROW).
 - ១២ None
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- 1- KH/P/2013/00034
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and a Protoporphyrinogen Oxidase Inhibitor
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US]; Schmitzer, Paul [US]; Satchivi, Norbert [US] and Yerkes, Carla [US]
- 6- Kimly IP Service
- 7- A01N 37/30, A01N 43/40, A01N 43/54, A01N 43/56, A01N 43/653, A01N 43/76, A01N 43/82, A01N 43/84, A01N 43/90
- 8- KH/P/2013/00034
- 9- 22/07/2013
- 10- 61/675,067 24/07/2012 US
- 11- Provided herein are synergistic herbicidal composition containing (a) a

compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) a protoporhyrinogen oxidase inhibitor, e. g., acifluorfen, azafeniden, bifenoxy, carfentrazone-ethyl-ethyl, flumioxazin, ipfencarbazone, oxadiargyl, oxadiazon, oxyfluorfen, pentoxazone, pyraclonil, pyraflufen-ethyl and saflufenacil, or a salt or ester thereof. The compositions and methods provided herein provide control of undersirable vegetation, e.g., in direct-seeded, water-sseeded and transplanted rice, cereals,wheat, barley, oats, rye, dorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, contton, pineapple, pastures, grasslands, rangelands, falloland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) and rights-of-way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៣៥
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Vlcfa Synthesis and Fatty Acid/Lipid Synthesis Inhibiting Herbicides.
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Mann, Richard [US]; Satchivi, Norbert [US]; Yerkes, Carla [US]; Shiraishi, Ikuo [JP] and Yanagiyama, Shingo [JP]
 - ៦- Kimly IP Service
 - ៧- A01N 37/20, A01N 43/10, A01N 43/12, A01N 43/20, A01N 43/40, A01N 43/653, A01N 43/713, A01N 43/78, A01N 43/82, A01N 57/14, E21B 47/08
 - ៨- KH/P/២០១៣/០០០៣៥
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,105 24/07/2012 US
 - ១១- A synergistic herbicidal composition containing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) VLCFA and fatty acid/lipid synthesis inhibiting herbicides, including but not limited to, acetochlor, alachlor, anilofos, benfuresate, cafenstrole, dimethenamid-P, fenoxasulfone, fentrazamide, indanofan, flufenacet, mefenacet, s-metolachor, molinate, pethoxamid, pretilachor, prosulfocarb, pyroxasulfone, thenylchlor and thiobencarb, or a salt or ester thereof, provide synergistic weed control of undesirable vegetation in direct-seeded, water-seded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) or rights-of-way (ROW).
 - ១២ None
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- 1- KH/P/2013/00035
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Vlcfa Synthesis and Fatty Acid/Lipid Synthesis Inhibiting Herbicides.
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US]; Satchivi, Norbert [US]; Yerkes, Carla [US]; Shiraishi, Ikuo [JP] and Yanagiyama, Shingo [JP]
- 6- Kimly IP Service
- 7- A01N 37/20, A01N 43/10, A01N 43/12, A01N 43/20, A01N 43/40, A01N 43/653, A01N 43/713, A01N 43/78, A01N 43/82, A01N 57/14, E21B 47/08
- 8- KH/P/2013/00035
- 9- 22/07/2013
- 10- 61/675,105 24/07/2012 US
- 11- A synergistic herbicidal composition containing (a) a compound of formula (I): or

an agriculture acceptable salt or ester thereof and (b) VLCFA and fatty acid/lipid synthesis inhibiting herbicides, including but not limited to, acetochlor, alachlor, anilofos, benfuresate, cafenstrole, dimethenamid-P, fenoxasulfone, fentrazamide, indanofan, flufenacet, mefenacet, s-metolachlor, molinate, pethoxamid, pretilachlor, prosulfocarb, pyroxasulfone, thenylchlor and thiobencarb, or a salt or ester thereof, provide synergistic weed control of undesirable vegetation in direct-seeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) or rights-of-way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៣៦
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and 4-Hydroxyphenyl-Pyruvate Dioxygenase (HPPD) Inhibitors
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Mann, Richard [US] and Yerkes, Carla [US]
 - ៦- Kimly IP Service
 - ៧- A01N 41/10, A01N 43/40, A01N 43/56, A01N 43/80
 - ៨- KH/P/២០១៣/០០០៣៦
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,063 24/07/2012 US
 - ១១- Provided herein are synergistic herbicidal compositions containing and methods of controlling undesirable vegetation utilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) HPPD inhibitors e.g., benzobicyclon, benzofenap, cyclopyrimorate, fenquino-trione, isoxaflutole, mesotrione, pyrazolynate, sulcotrione, tefuryltrione, and topramezone, or a salt or ester thereof. The compositions and methods provided herein provide control of undesirable vegetation, e.g., in direct-seeded rice, water-seeded rice, transplanted rice, cereals, wheat, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, plantation crops, aquatics or industrial vegetation management (IVM) or rights-of-way (ROW).
 - ១២ None
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- 1- KH/P/2013/00036
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and 4-Hydroxyphenyl-Pyruvate Dioxygenase (HPPD) Inhibitors
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US] and Yerkes, Carla [US]
- 6- Kimly IP Service
- 7- A01N 41/10, A01N 43/40, A01N 43/56, A01N 43/80
- 8- KH/P/2013/00036
- 9- 22/07/2013
- 10- 61/675,063 24/07/2012 US
- 11- Provided herein are synergistic herbicidal compositions containing and methods of controlling undesirable vegetation utilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) HPPD inhibitors e.g., benzobicyclon, benzofenap, cyclopyrimorate, fenquitrione, isoxaflutole, mesotrione, pyrazolynate, sulcotrione, tefuryltrione, and topramezone, or a salt

or ester thereof. The compositions and methods provided herein provide control of undesirable vegetation, e.g., in direct-seeded rice, water-seeded rice, transplanted rice, cereals, wheat, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, plantation crops, aquatics or industrial vegetation management (IVM) or rights-of-way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៣៧
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Synthetic Auxin Herbicides
 - ៤- Corteva Agriscience LLC [US]
 - ៥- Mann, Richard [US]; Schmitzer, Paul [US]; Satchivi, Norbert [US]; Yerkes, Carla [US]; Degenhardt, Rory F. [US]; Juras, Len [US] and Weimer , Monte [US]
 - ៦- Kimly IP Service
 - ៧- A01N 37/10, A01N 37/38, A01N 43/40, A01N 43/42, A01N 43/54
 - ៨- KH/P/២០១៣/០០០៣៧
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,070 24/07/2012 US
 - ១១- Provided herein are synergistic herbicidal compositions containing and methods of controlling undesirable vegetationutilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) a synthetic auxin herbicide, e.g., 2,4-D, aminocyclopyrachlor, aminopyralid, clomeprop-P, clopyralid, dicamba, diclorprop-P, fluroxypyr meptylheptyl ester (MHE), MCPA, MCPB, picloram, quinclorac, triclopyr, and halauxifen-methy (methyl 4-amino-3-chloro-6-(4-cloro-2-fluoro-3-methoxyphenyl)picolnate), or an agriculturally acceptable salt or ester thereof. The compositions and methods provided herein provided control of undesirable vegetation, e.g., in direct-seeded, water-seeded and transplanted rice, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) or right-of-way (ROW).
 - ១២ None
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- 1- KH/P/2013/00037
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Synthetic Auxin Herbicides
- 4- Corteva Agriscience LLC [US]
- 5- Mann, Richard [US]; Schmitzer, Paul [US]; Satchivi, Norbert [US]; Yerkes, Carla [US]; Degenhardt, Rory F. [US]; Juras, Len [US] and Weimer , Monte [US]
- 6- Kimly IP Service
- 7- A01N 37/10, A01N 37/38, A01N 43/40, A01N 43/42, A01N 43/54
- 8- KH/P/2013/00037
- 9- 22/07/2013
- 10- 61/675,070 24/07/2012 US
- 11- Provided herein are synergistic herbicidal compositions containing and methods of controlling undesirable vegetationutilizing (a) a compound of formula (I): or an

agriculture acceptable salt or ester thereof and (b) a synthetic auxin herbicide, e.g., 2,4-D, aminocyclopyrachlor, aminopyralid, clomeprop-P, clopyralid, dicamba, diclorprop-P, fluroxypyr meptylheptyl ester (MHE), MCPA, MCPB, picloram, quinclorac, triclopyr, and halauxifen-methy (methyl 4-amino-3-chloro-6-(4-cloro-2-fluoro-3-methoxyphenyl)picolnate), or an agriculturally acceptable salt or ester thereof. The compositions and methods provided herein provided control of undesirable vegetation, e.g., in direct-seeded, water-seeded and transplanted rice, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) or right-of-way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៣៨
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Glyphosate or Glufosinate
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Mann, Richard [US]; Schmitzer, Paul [US] and Yerkes, Carla [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, A01N 57/20
 - ៨- KH/P/២០១៣/០០០៣៨
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,083 24/07/2012 US
 - ១១- Provided herein are synergistic herbicidal compositions containing and methods for controlling undesirable vegetation utilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) glufosinate-ammonium, glyphosate dimethylammonium, glyphosate isopropylammonium, glyphosate trimesium, glufosinate or glyphosate, or an agriculturally acceptable derivative thereof. The methods and compositions herein provide control of undesirable vegetation, e.g., in direct-seeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, rangelands, fallowland, turf, tree, and vine orchards, plantation crops, aquatics, industrial vegetation management (IVM) or rights of way (ROW).
 - ១២ None
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- 1- KH/P/2013/00038
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Glyphosate or Glufosinate
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US]; Schmitzer, Paul [US] and Yerkes, Carla [US]
- 6- Kimly IP Service
- 7- A01N 43/40, A01N 57/20
- 8- KH/P/2013/00038
- 9- 22/07/2013
- 10- 61/675,083 24/07/2012 US
- 11- Provided herein are synergistic herbicidal compositions containing and methods for controlling undesirable vegetation utilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) glufosinate-ammonium, glyphosate dimethylammonium, glyphosate isopropylammonium, glyphosate trimesium, glufosinate or glyphosate, or an agriculturally acceptable derivative

thereof. The methods and compositions herein provide control of undesirable vegetation, e.g., in direct-seeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, rangelands, rangelands, fallowland, turf, tree, and vine orchards, plantation crops, aquatics, industrial vegetation management (IVM) or rights of way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៣៩
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Acetyl-CoA Carboxylase (ACCCase) Inhibitors
 - ៤- Corteva Agriscience LLC [US]
 - ៥- Mann, Richard [US]; Satchivi, Norbert [US]; Yerkes, Carla [US]; Weimer , Monte [US] and Carrabza, Nelson [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40
 - ៨- KH/P/២០១៣/០០០៣៩
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,103 24/07/2012 US
 - ១១- Provided herein are synergistic herbicidal compositions containing and methods utilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) an ACCase inhibitor, including. e.g., clethodim, clodinafop-propargyl, cyhalofop-R-buthyl, diclofop-methyl, fenoxaprop-P-ethyl, fuazifop-P-ethyl, haloxyfop-R-methy, metamifop, pinoxaden, pronoxaden, profoxydim, quizalofop-P-ethyl, sethoxydim and tralkoxydim, provide synergistic weed control of undesirable vegetation in rice, cereals, wheat, barley, oats, rye, sorghum, corn/maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) or rights of way (ROW).
 - ១២ None
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- 1- KH/P/2013/00039
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Acetyl-CoA Carboxylase (ACCCase) Inhibitors
- 4- Corteva Agriscience LLC [US]
- 5- Mann, Richard [US]; Satchivi, Norbert [US]; Yerkes, Carla [US]; Weimer , Monte [US] and Carrabza, Nelson [US]
- 6- Kimly IP Service
- 7- A01N 43/40
- 8- KH/P/2013/00039
- 9- 22/07/2013
- 10- 61/675,103 24/07/2012 US
- 11- Provided herein are synergistic herbicidal compositions containing and methods utilizing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) an ACCCase inhibitor, including. e.g., clethodim, clodinafop-propargyl, cyhalofop-R-buthyl, diclofop-methyl, fenoxaprop-P-ethyl, fuazifop-P-

ethyl, haloxyfop-R-methy, metamifop, pinoxaden, pronoxaden, profoxydim, quizalofop-P-ethyl, sethoxydim and tralkoxydim, provide synergistic weed control of undesirable vegetation in rice, cereals, wheat, barley, oats, rye, sorghum, corn/maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, aquatics, aquatics, plantation crops, vegetables, industrial vegetation management (IVM) or rights of way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៤០
 - ២- ក
 - ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and A Dimethoxy-Pyrimidine and Derivatives Thereof
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Mann, Richard [US] and Yerkes, Carla [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, A01N 43/54
 - ៨- KH/P/២០១៣/០០០៤០
 - ៩- ២២/០៧/២០១៣
 - ១០- 61/675,109 24/07/2012 US
 - ១១- A synergistic herbicidal compositions containing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) dimethoxy-pyrimidine acids, including but not limited to bispyribac-sodium, pyribenzoxim, pyriftalid, pyriminobac-methyl and pyrimisulfan provide synergistic weed control of undesirable vegetation e.g., in direct-seeded, water-seeded, and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, vegetables, pastures, grasslands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, industrial vegetation management (IVM) or rights of way (ROW).
 - ១២ None
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- 1- KH/P/2013/00040
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and A Dimethoxy-Pyrimidine and Derivatives Thereof
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US] and Yerkes, Carla [US]
- 6- Kimly IP Service
- 7- A01N 43/40, A01N 43/54
- 8- KH/P/2013/00040
- 9- 22/07/2013
- 10- 61/675,109 24/07/2012 US
- 11- A synergistic herbicidal compositions containing (a) a compound of formula (I): or an agriculture acceptable salt or ester thereof and (b) dimethoxy-pyrimidine acids, including but not limited to bispyribac-sodium, pyribenzoxim, pyriftalid, pyriminobac-methyl and pyrimisulfan provide synergistic weed control of undesirable vegetation e.g., in direct-seeded, water-seeded, and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple,

vegetables, pastures, grasslands, fallowland, turf, tree and vine orchards, aquatics, plantation crops, industrial vegetation management (IVM) or rights of way (ROW).

12- None

- ១- KH/P/២០១៣/០០០៤១
- ២- ក
- ៣- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Certain sulfonylureas
- ៤- DOW AGROSCIENCES LLC [US]
- ៥- Mann, Richard [US]; Yerkes, Carla [US]; Satchivi, Norbert [US] and Schmitzer, Paul [US]
- ៦- Kimly IP Service
- ៧- A01N 43/40
- ៨- KH/P/២០១៣/០០០៤១
- ៩- ២២/០៧/២០១៣
- ១០- 61/675,117 24/07/2012 US
- ១១- Provide herein are synergistic herbicidal compositions comprising (a) a compound of formula (I): or an agriculturally acceptable salt or ester thereof and (b) a sulfonylurea e.g., amidosulfuron, azimsulfuron, bensulfuron-methyl, ethoxysulfuron, flazasulfuron, flucetosulfuron, flupyrsulfuron-methyl sodium, foramsulfuron, imazosulfuron, iofensulfuron, iofensulfuron, iodosulfuron-methyl sodium, mesosulfuron-methyl, metsulfuron-methyl, nicosulfuron, orthosulfamuron, primisulfuron-methyl, propyrisulfuron, prosulfuron, pyrimisulfan, pyroxasulfone , rimsulfuron, sulfumeturon-methyl, sulfosufuron, thifensulfurone-methyl, triafamone, triasulfuron, tribenuron-methyl or trifloxysulfuron-sodium, or an agriculturally acceptable salt or ester thereof. The compositions and methods provide control of undesirable vegetable, e.g., in crops and other settings, e.g., direct-seeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree, and vine orchards, aquatics, plantation crops, vegetable, industrial vegetation management (IVM) or rights-of-way (ROW).
- ១២ None

- 1- KH/P/2013/00041
- 2- A
- 3- Herbicidal Compositions Comprising 4-Amino-3-Chloro-5-Fluoro-6-(4-Chloro-2-Fluoro-3-Methoxyphenyl) Pyridine-2-Carboxylic Acid or a Derivative Thereof and Certain sulfonylureas
- 4- DOW AGROSCIENCES LLC [US]
- 5- Mann, Richard [US]; Yerkes, Carla [US]; Satchivi, Norbert [US] and Schmitzer, Paul [US]
- 6- Kimly IP Service
- 7- A01N 43/40
- 8- KH/P/2013/00041
- 9- 22/07/2013

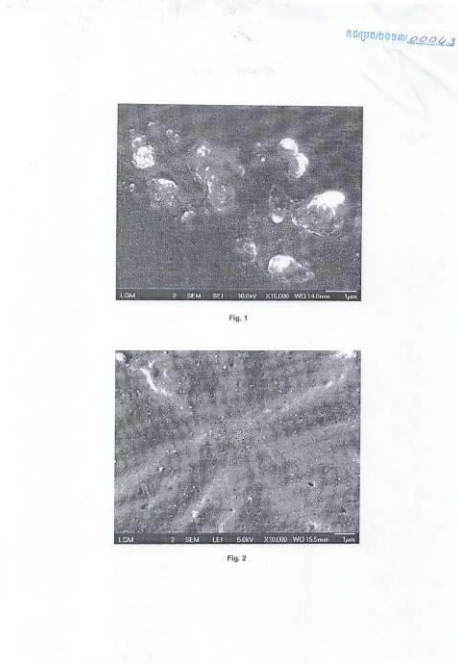
- 10- 61/675,117 24/07/2012 US
 - 11- Provide herein are synergistic herbicidal compositions comprising (a) a compound of formula (I): or an agriculturally acceptable salt or ester thereof and (b) a sulfonylurea e.g., amidosulfuron, azimsulfuron, bensulfuron-methyl, ethoxysulfuron, flazasulfuron, flucetosulfuron, flupyrsulfuron-methyl sodium, foramsulfuron, imazosulfuron, iofensulfuron, iofensulfuron, iodosulfuron-methyl sodium, mesosulfuron-methyl, metsulfuron-methyl, nicosulfuron, orthosulfamuron, primisulfuron-methyl, propyrisulfuron, prosulfuron, pyrimisulfan, pyroxasulfone , rimsulfuron, sulfumeturon-methyl, sulfosufuron, thifensulfurone-methyl, triafamone, triasulfuron, tribenuron-methyl or trifloxysulfuron-sodium, or an agriculturally acceptable salt or ester thereof. The compositions and methods provide control of undesirable vegetable, e.g., in crops and other settings, e.g., direct-seeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn or maize, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree, and vine orchards, aquatics, plantation crops, vegetable, industrial vegetation management (IVM) or rights-of-way (ROW).
 - 12- None
-
-

- ១- KH/P/២០១៣/០០០៤២
 - ២- ក
 - ៣- Herbicidal Compositions
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Takamasa Furuhashi [JP]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, A01N 43/70, A01N 47/36
 - ៨- KH/P/២០១៣/០០០៤២
 - ៩- ០១/០៨/២០១៣
 - ១០- 2012-174834 07/08/2012 JP
 - ១១- It is intended to provide a novel herbicidal composition and a weedkilling method.
The present invention provides a herbicidal composition containing at least one compound represented by the formula (I): and at least one compound selected from compound group B consisting of dimethametryn and metazosulfuron. The present invention also provide a weedkilling method comprising performing simultaneous or short-time-interval treatments with at least one compound represented by the formula (1) and at least one compound selected from the compound group B.
 - ១២ None
-

- 1- KH/P/2013/00042
 - 2- A
 - 3- Herbicidal Compositions
 - 4- DOW AGROSCIENCES LLC [US]
 - 5- Takamasa Furuhashi [JP]
 - 6- Kimly IP Service
 - 7- A01N 43/40, A01N 43/70, A01N 47/36
 - 8- KH/P/2013/00042
 - 9- 01/08/2013
 - 10- 2012-174834 07/08/2012 JP
 - 11- It is intended to provide a novel herbicidal composition and a weedkilling method.
The present invention provides a herbicidal composition containing at least one compound represented by the formula (I): and at least one compound selected from compound group B consisting of dimethametryn and metazosulfuron. The present invention also provide a weedkilling method comprising performing simultaneous or short-time-interval treatments with at least one compound represented by the formula (1) and at least one compound selected from the compound group B.
 - 12- None
-
-

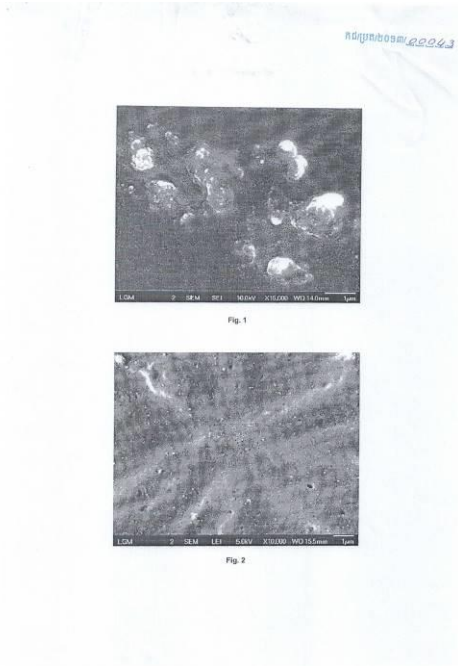
- ១- KH/P/២០១៣/០០០៤៣
- ២- ក
- ៣- Natural Rubber Containing Nanocarbon
- ៤- Amril AG [CH]
- ៥- Dr. Azemi Bin Samsuri [MY] and Dr.Surina Ismail [MY]
- ៦- Kimly IP Service
- ៧- C08K 3/04, C08K 7/00, C08L 7/00, C08L 7/02
- ៨- KH/P/២០១៣/០០០៤៣
- ៩- ០២/០៨/២០១៣
- ១០- PCT/MY2012/000221 02/08/2012 MY
- ១១- The invention relates to the use of nanocarbon (carbon nanotubes and/or carbon nanofibers) in the preparation of reinforced natural rubber. It is an object of invention to provide a simple way to disperse nanocarbon in rubber so as to obtain good physical and mechanical properties, such as hardness, modulus and/or tensile strength. In order to achieve these objects, the invention provides a natural rubber composition comprising 5 parts per hundred of rubber (pphr) or less of nanocarbon, wherein the nanocarbon has not been subject to an acid treatment before incorporation into the rubber composition. furthermore, the invention also provides a method of making a natural rubber composition comprising nanocarbon, wherein the method comprises the following steps: (i) providing a dispersion of nanocarbon in an aqueous medium, and (ii) combining the dispersion of nanocarbon with a natural rubber latex; and wherein the nanocarbon is not subjected to an acid treatment before incorporation into the rubber composition and the natural rubber composition comprises 5 pphr or less of nanocarbon.

១២



- 1- KH/P/2013/00043
- 2- A
- 3- Natural Rubber Containing Nanocarbon
- 4- Amril AG [CH]
- 5- Dr. Azemi Bin Samsuri [MY] and Dr.Surina Ismail [MY]
- 6- Kimly IP Service
- 7- C08K 3/04, C08K 7/00, C08L 7/00, C08L 7/02
- 8- KH/P/2013/00043
- 9- 02/08/2013
- 10- PCT/MY2012/000221 02/08/2012 MY
- 11- The invention relates to the use of nanocarbon (carbon nanotubes and/or carbon nanofibers) in the preparation of reinforced natural rubber. It is an object of invention to provide a simple way to disperse nanocarbon in rubber so as to obtain good physical and mechanical properties, such as hardness, modulus and/or tensile strength. In order to achieve these objects, the invention provides a natural rubber composition comprising 5 parts per hundred of rubber (pphr) or less of nanocarbon, wherein the nanocarbon has not been subject to an acid treatment before incorporation into the rubber composition. furthermore, the invention also provides a method of making a natural rubber composition comprising nanocarbon, wherein the method comprises the following steps: (i) providing a dispersion of nanocarbon in an aqueous medium, and (ii) combining the dispersion of nanocarbon with a natural rubber latex; and wherein the nanocarbon is not subjected to an acid treatment before incorporation into the rubber composition and the natural rubber composition comprises 5 pphr or less of nanocarbon.

12-



- ១- KH/P/២០១៣/០០០៤៤
 - ២- ក
 - ៣- USE OF METAL SALT OF 2-MERCAPTOBENZOTHIAZOLE
 - ៤- Zhejiang XinNong Chemical Co., LTD [CN] and Zhejiang XinNong Chemical Co., LTD [CN]
 - ៥- Zhenyuan XU [CN]; Shijian GOU [CN]; Danquan XU [CN]; Hongbin ZHU [CN]; Xiaofeng YING [CN]; Chuanqing ZHANG [CN]; Guonian ZHU [CN]; Jingui DAI [CN] and Fanglin WEI [CN]
 - ៦- B.N.G. Co. Ltd.
 - ៧- A01N 43/78, A01P 1/00, A01P 21/00, A01P 3/00
 - ៨- KH/P/២០១៣/០០០៤៤
 - ៩- ០៦/០៨/២០១៣
 - ១០- 201210293110.2 16/08/2012 CN
 - ១១- The present invention relates to a use of a metal salt of 2-mercaptobenzothiazole, and in particular, the present invention provide a fungicide for crop diseases control, where the fungicide contains a metal salt of 2-mercaptobenzothiazole represented by Formula (I) below and a support for agricultural chemicals, Where M is Zn, Mn, Fe, Sn or Al; and n is 2, 3 or 4. The fungicide has very high biological activity to most bacteria and excellent inhibition on fungi, and is a desired chemical for integrated control of crop diseases.
 - ១២ None
-

- 1- KH/P/2013/00044
 - 2- A
 - 3- USE OF METAL SALT OF 2-MERCAPTOBENZOTHIAZOLE
 - 4- Zhejiang XinNong Chemical Co., LTD [CN] and Zhejiang XinNong Chemical Co., LTD [CN]
 - 5- Zhenyuan XU [CN]; Shijian GOU [CN]; Danquan XU [CN]; Hongbin ZHU [CN]; Xiaofeng YING [CN]; Chuanqing ZHANG [CN]; Guonian ZHU [CN]; Jingui DAI [CN] and Fanglin WEI [CN]
 - 6- B.N.G. Co. Ltd.
 - 7- A01N 43/78, A01P 1/00, A01P 21/00, A01P 3/00
 - 8- KH/P/2013/00044
 - 9- 06/08/2013
 - 10- 201210293110.2 16/08/2012 CN
 - 11- The present invention relates to a use of a metal salt of 2-mercaptobenzothiazole, and in particular, the present invention provide a fungicide for crop diseases control, where the fungicide contains a metal salt of 2-mercaptobenzothiazole represented by Formula (I) below and a support for agricultural chemicals, Where M is Zn, Mn, Fe, Sn or Al; and n is 2, 3 or 4. The fungicide has very high biological activity to most bacteria and excellent inhibition on fungi, and is a desired chemical for integrated control of crop diseases.
 - 12- None
-

- ១- KH/P/២០១៣/០០០៤៥
- ២- ក
- ៣- Herbicide includes at least one blend effective active element
- ៤- Map Pacific Pte Ltd [SG]
- ៥- Map Pacific Pte Ltd [SG]
- ៦- Kimly IP Service
- ៧- A01N 65/08, A01N 65/22, A01N 65/24, A01N 65/42
- ៨- KH/P/២០១៣/០០០៤៥
- ៩- ០៨/០៨/២០១៣
- ១០-
- ១១- The invention deals with the herbicide including one little blend effective active element: i) Acid 3, 7-dicloquinolin-8-caboxylic (Quinclorac) (Active element A); ii) At least one herbicide active element was chosen from the set ester of acid aruloxyphenoxypropionic (Active element B) as: - butyl (R)-2-[4-(4-xyano-2-flophenoxy)phenoxy]propionate(Cyhalofop- butyl) (B1) - etyl(R)-2-[4-[(6-clo-2benzoxazoly)oxy]phenoxy]propanoat(Fenoxaprop-p-etyl) (B2); and iii) At least one herbicide active element was chosen from the set of following active elements (Active element C) - 2-(1,3-benzothiazol-2-yloxy)-N-metylaxetanilit (Mefenacet) (C1); - 2-xlo-2', 6'-dietyl-N-(2-propoxyetyl)axetanilit (Pretilachlor) (C2); - These sulfonyleurea methyl 2-[[[[[4,6-dimetoxyprymidin-2-yl)-amino]carbonyl]amino]sulfonyl]metyl]benzoat (Bensulfuron-metyl), 1-(4,6-dimetoxy- 1,3,5-triazin-2-yl)-3-[2-(2-metoxyetoxy)phenysulfonyl]ure (Cinosulfuron), methyl 2-[[[[[4-metoxy-6-metyl-1,3,5-triazin yl)amino]carbonyl]amino]sulfonyl]benzoate (Metsulfuron-methyl), and etyl 5- (4,6-dimetoxyprymidin-2 ylcabamoysulfanoyl)-1-metylpyrazol-4-carboxylat (Pyrazosulfuron-etyl) (C3); - N,N-dietyl-3-mesitylsulfonyl-1H-1,2,4-triazol-1-carboxzmit (Cafenstrol) (C4); and - Natrium Salt of acid 2,6-bis(4,6-dimetoxyprymidin-2-yloxy) benzoic (Bispyribac-natri) (C5) and the weeds protective method by using the above medicine.
- ១២ None

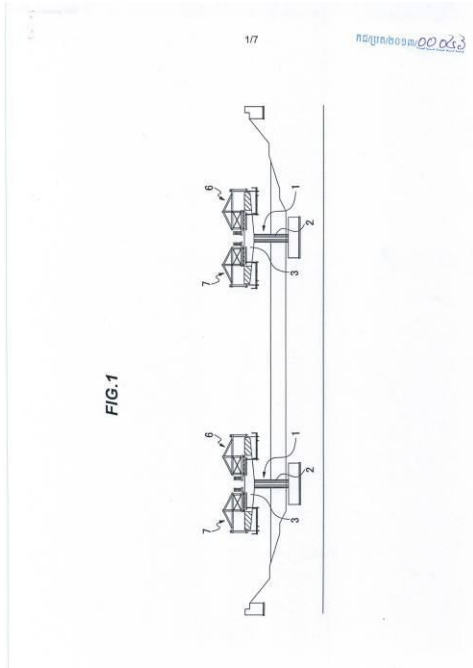
- 1- KH/P/2013/00045
- 2- A
- 3- Herbicide includes at least one blend effective active element
- 4- Map Pacific Pte Ltd [SG]
- 5- Map Pacific Pte Ltd [SG]
- 6- Kimly IP Service
- 7- A01N 65/08, A01N 65/22, A01N 65/24, A01N 65/42
- 8- KH/P/2013/00045
- 9- 08/08/2013
- 10-
- 11- The invention deals with the herbicide including one little blend effective active element: i) Acid 3, 7-dicloquinolin-8-caboxylic (Quinclorac) (Active element A); ii)

At least one herbicide active element was chosen from the set ester of acid aruloxypheoxypropionic (Active element B) as: - butyl (R)-2-[4-(4-cyano-2-flophenoxy)phenoxy]propionate(Cyhalofop-butyl) (B1) - ethyl(R)-2-[4-[(6-clo-2benzoxazoly)oxy]phenoxy]propanoat(Fenoxaprop-p-ethyl) (B2); and iii) At least one herbicide active element was chosen from the set of following active elements (Active element C) - 2-(1,3-benzothiazol-2-yloxy)-N-metylaxetanilit (Mefenacet) (C1); - 2-xlo-2', 6'-dietyl-N-(2-propoxyetyl)axetanilit (Pretilachlor) (C2); - These sulfonylurea methyl 2-[[[[[4,6-dimetoxypyrimidin-2-yl)-amino]carbonyl]amino]sulfonyl]metyl]benzoat (Bensulfuron-metyl), 1-(4,6-dimetoxy- 1,3,5-triazin-2-yl)-3-[2-(2-metoxyetoxy)phenysulfonyl]ure (Cinosulfuron), metyl 2-[[[[[(4-metoxy-6-metyl-1,3,5-triazin yl)amino]carbonyl]amino]sulfonyl]benzoate (Metsulfuron-methyl), and etyl 5- (4,6-dimetoxypyrimidin-2 ylcabamoylsulfanoyl)-1-metylpyrazol-4-carboxylat (Pyrazosulfuron-ethyl) (C3); - N,N-dietyl-3-mesitylsulfonyl-1H-1,2,4-triazol-1-carboxzmit (Cafenstrol) (C4); and - Natrium Salt of acid 2,6-bis(4,6-dimetoxypyrimidin-2-yloxy) benzoic (Bispyribac-natri) (C5) and the weeds protective method by using the above medicine.

12- None

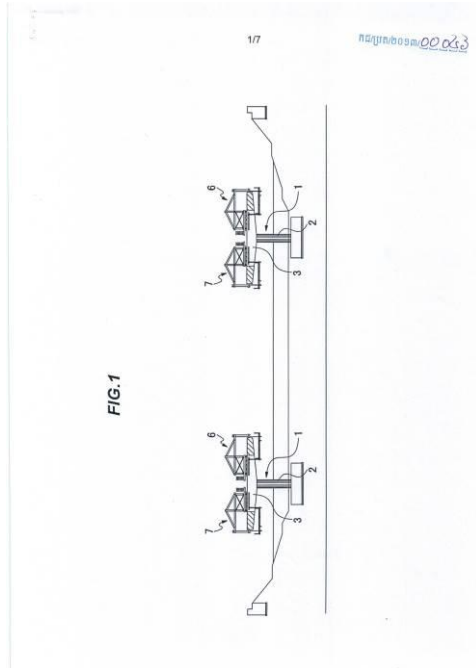
- ១- KH/P/២០១៣/០០០៤៦
- ២- ក
- ៣- SPC Bridge Construction Method
- ៤- KUROSAWA CONSTRUCTION CO., Ltd [JP]
- ៥- Ryohei KUROSAWA [JP] and Kei HIRAI [JP]
- ៦- Kimly IP Service
- ៧- E01D 21/00
- ៨- KH/P/២០១៣/០០០៤៦
- ៩- ២៩/០៨/២០១៣
- ១០-
- ១១- An SPC bridge construction method including: overhanging an internal steel member arranged in the bridge supporting base portion by a required length on a subsequent overhanging bridge bridge body block side, coupling one end side of the internal steel member of a subsequent block to the projecting end, causing distal end on the other end side to project from the overhanging bridge body by a required length, mounting an adjustment hanging member from the movable service vehicle to the projecting distal end and adjusting a distal end level by suing a nut, coupling the one end side of internal steel member to the projecting distal end of the previous block, causing the distal end on the other and side to project by a required length, constructing the block while adjusting the distal end level, and repeating the same procedure for the respective blocks from the next onward in sequence.

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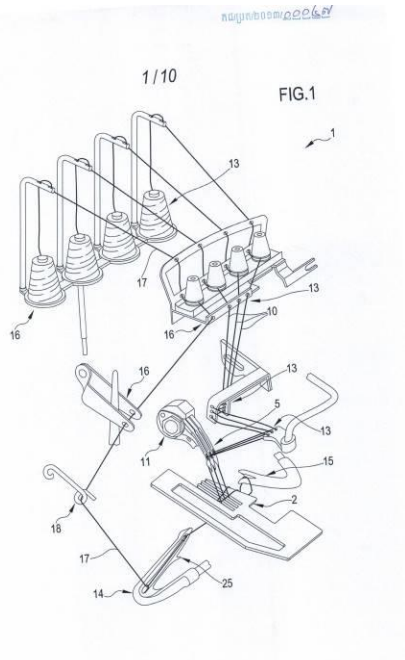
- 1- KH/P/2013/00046
- 2- A
- 3- SPC Bridge Construction Method
- 4- KUROSAWA CONSTRUCTION CO., Ltd [JP]
- 5- Ryohei KUROSAWA [JP] and Kei HIRAI [JP]
- 6- Kimly IP Service
- 7- E01D 21/00
- 8- KH/P/2013/00046
- 9- 29/08/2013
- 10-
- 11- An SPC bridge construction method including: overhanging an internal steel member arranged in the bridge supporting base portion by a required length on a subsequent overhanging bridge bridge body block side, coupling one end side of the internal steel member of a subsequent block to the projecting end, causing distal end on the other end side to project from the overhanging bridge body by a required length, mounting an adjustment hanging member from the movable service vehicle to the projecting distal end and adjusting a distal end level by suing a nut, coupling the one end side of internal steel member to the projecting distal end of the previous block, causing the distal end on the other and side to project by a required length, constructing the block while adjusting the distal end level, and repeating the same procedure for the respective blocks from the next onward in sequence.

12-



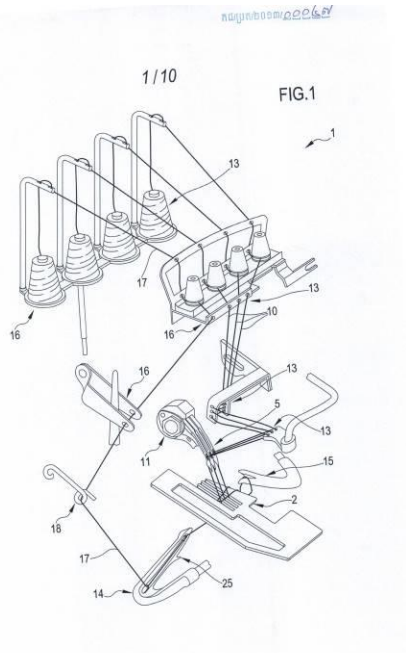
- ១- KH/P/២០១៣/០០០៤៧
- ២- ក
- ៣- Sewing Machine and Process for Sewing at least two superposed Flaps of Fabric to one another
- ៤- SANTONI S.P.A [IT]
- ៥- Mr. Tiberio LONATI [IT]
- ៦- Kimly IP Service
- ៧- D05B 1/20, D05B 57/06
- ៨- KH/P/២០១៣/០០០៤៧
- ៩- ០៥/០៩/២០១៣
- ១០- MI2012A001491 06/09/2012 IT
- ១១- A cut and sew "overlock" sewing machine for sewing at least two flaps (3a, 3b) of fabric, the flaps being superposed to one another and belonging to one or more textile articles, the machine comprising at least a needle plate (2) for supporting at least two superposed flaps (3a, 3b) of a fabric of one or more running textile articles for the formation of sewing stitches (10a, 10b, 10c), at least two sewing needles (5), mounted on a needle-bearing device (11) for sewing reciprocally flanked, aligned to one another and fed with respective sewing yarns (10), the sewing machine further comprising stitch-increasing means able to determine a predefined and controlled lengthening of at least one means comprising at least a lower crochet provided with an additional gripping portion for the sewing yarn.

១២



- 1- KH/P/2013/00047
- 2- A
- 3- Sewing Machine and Process for Sewing at least two superposed Flaps of Fabric to one another
- 4- SANTONI S.P.A [IT]
- 5- Mr. Tiberio LONATI [IT]
- 6- Kimly IP Service
- 7- D05B 1/20, D05B 57/06
- 8- KH/P/2013/00047
- 9- 05/09/2013
- 10- MI2012A001491 06/09/2012 IT
- 11- A cut and sew "overlock" sewing machine for sewing at least two flaps (3a, 3b) of fabric, the flaps being superposed to one another and belonging to one or more textile articles, the machine comprising at least a needle plate (2) for supporting at least two superposed flaps (3a, 3b) of a fabric of one or more running textile articles for the formation of sewing stitches (10a, 10b, 10c), at least two sewing needles (5), mounted on a needle-bearing device (11) for sewing reciprocally flanked, aligned to one another and fed with respective sewing yarns (10), the sewing machine further comprising stitch-increasing means able to determine a predefined and controlled lengthening of at least one means comprising at least a lower crochet provided with an additional gripping portion for the sewing yarn.

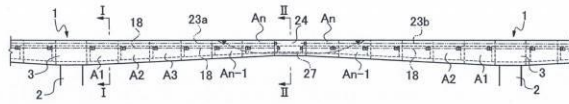
12-



- ១- KH/P/២០១៣/០០០៤៨
- ២- ក
- ៣- SPC GIRDER BRIDGE STRUCTURE
- ៤- KUROSAWA CONSTRUCTION CO.; LTD. [JP]
- ៥- Ryohei KUROSAWA [JP]
- ៦- Kimly IP Service
- ៧- E01D 2/04, E01D 21/00
- ៨- KH/P/២០១៣/០០០៤៨
- ៩- ០៩/០៩/២០១៣
- ១០- 2012-230592 18/10/2012 JP
- ១១- An SPC girder bridge structure includes a bridge girder constructed with overhanging bridge body blocks formed of cast-in-place concrete from one section to another between bridge legs by an overhanging construction method. Iron frames and concrete arranged by being connected from one section to another are formed integrally and constructed continuously in a longitudinal, first PC steel members are arranged continuously in an upper portion of a main girder except for a central section as a closure portion and second PC steel members are arranged so as to penetrate through a lower portion of the central section and continue to adjacent sections in a curved shape, the first PC steel member on the upper portion of the main girder and the second PC steel member arranged in the lower portion of the main girder of the central section are secured under tension to provide a prestress to the concrete of the main girder.

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FIG.1



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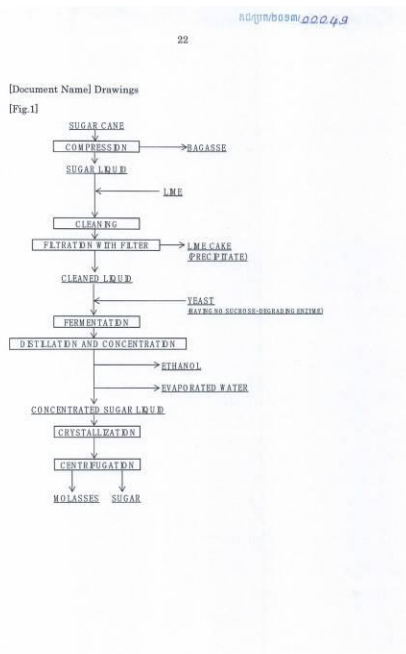
ព្រឹត្តិបត្ររដ្ឋបាល

1- KH/P/2013/00048

2- A

- ១- KH/P/២០១៣/០០០៤៩
- ២- ក
- ៣- METHOD FOR PRODUCING SUGAR AND ETHANOL BY SELECTIVE FERMENTATION METHOD
- ៤- Asahi Group Holdings, LTD [JP]
- ៥- OHARA, Satoshi [JP]
- ៦- Kimly IP Service
- ៧- C12P 19/12, C12P 7/06, C12P 7/10
- ៨- KH/P/២០១៣/០០០៤៩
- ៩- ១០/០៩/២០១៣
- ១០- 2012/203266 14/09/2012 JP
- ១១- [Object] An object of the present invention is to provide a method for producing sugar and ethanol wherein sucrose is hardly decomposed during fermentation of a sugar liquid; yield of the sugar high; and at the same time, yield of the ethanol is high. [Solving Means] A method for producing sugar and ethanol comprising the steps of: heating and cleaning a sugar liquid derived from a plant; fermenting the cleaned liquid which has been adjusted to suitable temperature to selectively convert sugar components other than sucrose in the cleaned liquid into ethanol; and concentrating the obtained fermented liquid.

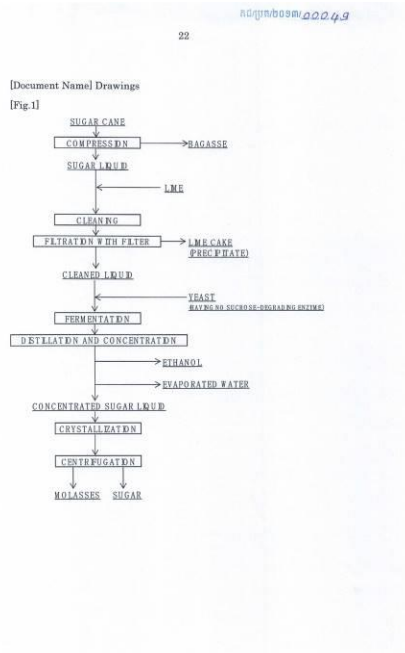
១២



- 1- KH/P/2013/00049
- 2- A
- 3- METHOD FOR PRODUCING SUGAR AND ETHANOL BY SELECTIVE FERMENTATION METHOD
- 4- Asahi Group Holdings, LTD [JP]
- 5- OHARA, Satoshi [JP]
- 6- Kimly IP Service
- 7- C12P 19/12, C12P 7/06, C12P 7/10
- 8- KH/P/2013/00049
- 9- 10/09/2013
- 10- 2012/203266 14/09/2012 JP
- 11- [Object] An object of the present invention is to provide a method for producing

sugar and ethanol wherein sucrose is hardly decomposed during fermentation of a sugar liquid; yield of the sugar high; and at the same time, yield of the ethanol is high. [Solving Means] A method for producing sugar and ethanol comprising the steps of: heating and cleaning a sugar liquid derived from a plant; fermenting the cleaned liquid which has been adjusted to suitable temperature to selectively convert sugar components other than sucrose in the cleaned liquid into ethanol; and concentrating the obtained fermented liquid.

12-



- ១- KH/P/២០១៣/០០០៥០
 - ២- ក
 - ៣- PROCESS FOR THE PREPARATION OF 2-AMINO-5,8-DIMETHOXY [1,2,4] TRIAZOLO[1,5-c]PYRIMIDINE FORM 4-CHLORO-2,5-DIMETHOXYPYRIMIDINE
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Douglas C. Bland [US]; Gary Roth [US]; Craig Bott [US]; Christopher T. Hamilton [US] and Joseph Neuman [US]
 - ៦- Kimly IP Service
 - ៧- C07D 239/52, C07D 487/04
 - ៨- KH/P/២០១៣/០០០៥០
 - ៩- ១៣/០៩/២០១៣
 - ១០- 61/701,250 14/09/2012 US
 - ១១- 2-Amino-5,8-dialkoxy[1,2,4]-triazolo[1,5-c]pyrimidines are manufactured from 4-chloro-2,5-dialkoxy pyrimidines in a process that avoids hydrazine and cyanogens halide.
 - ១២ None
-

- 1- KH/P/2013/00050
 - 2- A
 - 3- PROCESS FOR THE PREPARATION OF 2-AMINO-5,8-DIMETHOXY [1,2,4] TRIAZOLO[1,5-c]PYRIMIDINE FORM 4-CHLORO-2,5-DIMETHOXYPYRIMIDINE
 - 4- DOW AGROSCIENCES LLC [US]
 - 5- Douglas C. Bland [US]; Gary Roth [US]; Craig Bott [US]; Christopher T. Hamilton [US] and Joseph Neuman [US]
 - 6- Kimly IP Service
 - 7- C07D 239/52, C07D 487/04
 - 8- KH/P/2013/00050
 - 9- 13/09/2013
 - 10- 61/701,250 14/09/2012 US
 - 11- 2-Amino-5,8-dialkoxy[1,2,4]-triazolo[1,5-c]pyrimidines are manufactured from 4-chloro-2,5-dialkoxy pyrimidines in a process that avoids hydrazine and cyanogens halide.
 - 12- None
-
-

១- KH/P/២០១៣/០០០៥១

២- ក

៣- Method for forming rustproof film on PC strand

៤- KUROSAWA CONSTRUCTION CO., LTD. [JP]

៥- Ryohei KUROSAWA [JP]

៦- Kimly IP Service

៧- B05D 3/02, B05D 7/20, B05D 7/24, E04C 5/08

៨- KH/P/២០១៣/០០០៥១

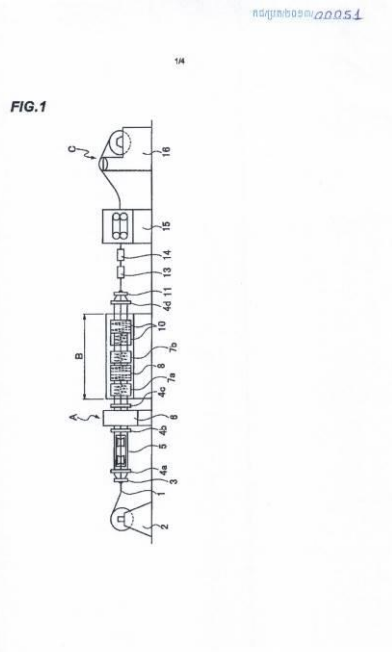
៩- ១៣/០៩/២០១៣

១០-

១១- Provided is a method for highly efficient formation of a uniform, high-quality film with which increased line speed, improved productivity, and cost reduction can be envisaged. A method for forming a rustproof film on PC stranded (1) conveying the PC strand through a process line, including untwisting step of untwisting the PC strand to separate surrounding wires (b1) from a core wire (1a) in the PC strand; a coating step of applying a synthetic resin powder material on each outer peripheral surface of the core wire and the surrounding wires in the untwisted state; a heating step of heating to adhere the coating uniformly on the core wire and the surrounding wires; a cooling step of cooling the coating uniformly adhered on the surrounding wires through the coating step and the heating step; a twisting step of twisting the surrounding wires with a resin film (26) to restore the original state with the core wire provided with the resin film, wherein: The heating step includes pre-heating and post-heating performed before and after the coating step of applying the synthetic resin powder coating material, the heating temperature in the post-heating is set in the range of 150-250 0C, the heating temperature in the post-heating is set in the range of 120 – 220 0C, and the heating temperature in the pre-heating is set 30 to 1300C higher than the heating temperature in the post-heating, the synthetic resin powder coating material has an average grain size of 40 to 50 μm to provide a thickness set for the resin film, the series of process lines has a line

speed of 5 to 10 m/min, wherein: resin film in thickness of $200 \pm 80 \mu\text{m}$ is formed respectively on the core wire and the surrounding wires.

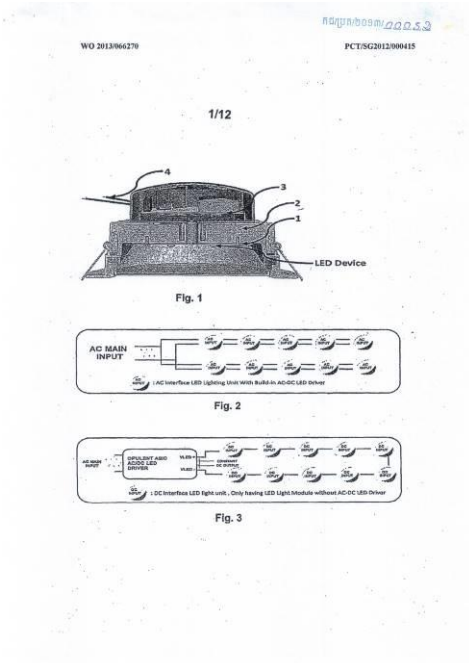
១២



- 1- KH/P/2013/00051
- 2- A
- 3- Method for forming rustproof film on PC strand
- 4- KUROSAWA CONSTRUCTION CO., LTD. [JP]
- 5- Ryohei KUROSAWA [JP]
- 6- Kimly IP Service
- 7- B05D 3/02, B05D 7/20, B05D 7/24, E04C 5/08
- 8- KH/P/2013/00051
- 9- 13/09/2013
- 10-
- 11- Provided is a method for highly efficient formation of a uniform, high-quality film with which increased line speed, improved productivity, and cost reduction can be envisaged. A method for forming a rustproof film on PC stranded (1) conveying the PC strand through a process line, including untwisting step of untwisting the PC strand to separate surrounding wires (b1) from a core wire (1a) in the PC strand; a coating step of applying a synthetic resin powder material on each outer peripheral surface of the core wire and the surrounding wires in the untwisted state; a heating step of heating to adhere the coating uniformly on the core wire and the surrounding wires; a cooling step of cooling the coating uniformly adhered on the surrounding wires through the coating step and the heating step; a twisting step of twisting the surrounding wires with a resin film (26) to restore the original state with the core wire provided with the resin film, wherein: The heating step includes pre-heating and post-heating performed before and after the coating step of applying the synthetic resin powder coating material, the heating temperature in the post-heating is set in the range of 150-250 0C, the heating temperature in the post-heating is set in the range of 120 – 220 0C, and the heating temperature in the pre-heating is set 30 to 1300C higher than the heating temperature in the post-heating, the synthetic resin powder coating material has an average grain size of 40 to 50 μm to

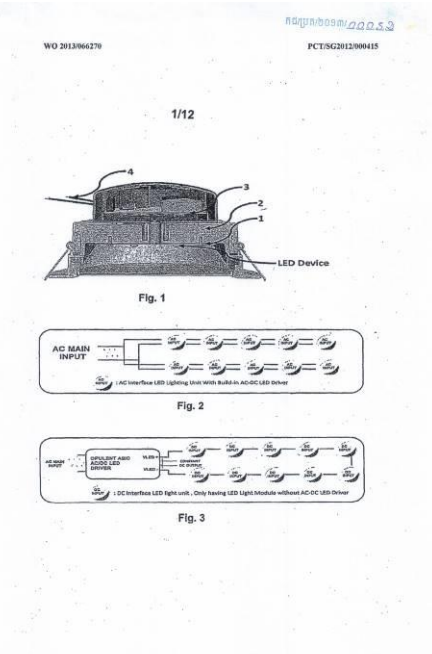
- ១- KH/P/២០១៣/០០០៥២
- ២- ក
- ៣- SYSTEM AND DEVICE FOR DRIVING A PLURALITY OF HIGH POWERED LED UNITS
- ៤- OPULENT ELECTRONICS INTERNATIONAL PTE LTD.; [SG]
- ៥- WEE, Kai Fook, Francis [MY]; TAN, Hai Boon [MY]; STONA, Adrea [IT] and CHAN, Soon Thiam [MY]
- ៦- Kimly IP Service
- ៧- H05B 33/08
- ៨- KH/P/២០១៣/០០០៥២
- ៩- ១៦/០៩/២០១៣
- ១០-
- ១១- A system for driving a plurality of high powered LED units, the system comprising a single driver for providing ripple free constant direct current to a plurality of high powered LED lamp units, wherein the single driver comprises a digital controller programmable to adjust the ripple free constant direct current at every predetermined time interval based on detection and computation of the duration taken for the energy to be discharged to the LED lamp unit to adjust the ripple free constant direct current. The above system achieves a one driver to many LED lamp units such that it alleviates or eliminates the need to have a driver attached to each LED lamp unit.

១២



- 1- KH/P/2013/00052
- 2- A
- 3- SYSTEM AND DEVICE FOR DRIVING A PLURALITY OF HIGH POWERED LED UNITS
- 4- OPULENT ELECTRONICS INTERNATIONAL PTE LTD.; [SG]
- 5- WEE, Kai Fook, Francis [MY]; TAN, Hai Boon [MY]; STONA, Adrea [IT] and CHAN, Soon Thiam [MY]
- 6- Kimly IP Service
- 7- H05B 33/08
- 8- KH/P/2013/00052
- 9- 16/09/2013
- 10-
- 11- A system for driving a plurality of high powered LED units, the system comprising a single driver for providing ripple free constant direct current to a plurality of high powered LED lamp units, wherein the single driver comprises a digital controller programmable to adjust the ripple free constant direct current at every predetermined time interval based on detection and computation of the duration taken for the energy to be discharged to the LED lamp unit to adjust the ripple free constant direct current. The above system achieves a one driver to many LED lamp units such that it alleviates or eliminates the need to have a driver attached to each LED lamp unit.

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១- KH/P/២០១៣/០០០៥៣

២- ក

៣- DOUBLE RUSTPROOF PC STRAND

៤- KUROSAWA CONSTRUCTION CO., LTD. [JP]

៥- Ryohei KUROSAWA [JP] and Kei HIRAI [JP]

៦- Kimly IP Service

៧- D07B 1/02

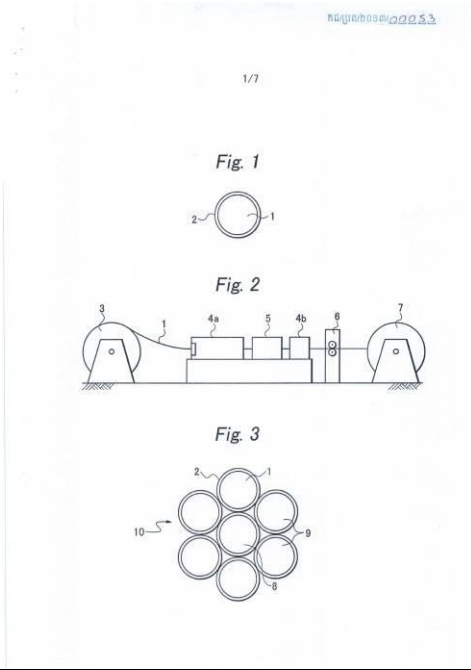
៨- KH/P/២០១៣/០០០៥៣

៩- ២០/០៩/២០១៣

១០-

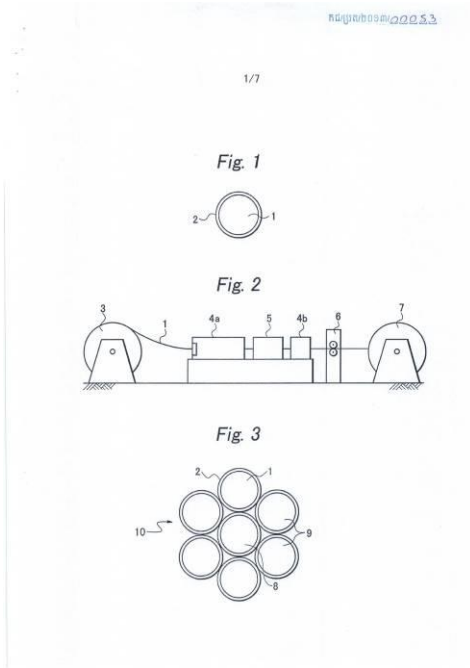
១១- In order to provide a double rustproof PC strand with superior durability and semi-permanent rustproof performance, a core wire and surrounding wires are formed of wires subject to a wire drawing treatment and a plating treatment and formed with a plated layer, and a rustproof treatment is applied by forming a synthetic resin coat of 120 μm thick on an outer peripheral surface thereof. In order to uniformize and regulate the twisting pitch, the core wire and the surrounding wires are adjusted under the conditions of (A) Diameter of CORE: 4.42 ± 0.05 mm, Diameter of Surrounding wire: 4.25 ± 0.05 mm (B) Diameter of CORE: 5.22 ± 0.05 mm, Diameter of Surrounding wire: 5.06 ± 0.05 mm or (C) Diameter of CORE: 5.40 ± 0.05 mm, Diameter of Surrounding wire: 5.25 ± 0.05 mm, and then twisted, and the tensile strength is 1850N/mm² or higher.

១២



- 1- KH/P/2013/00053
- 2- A
- 3- DOUBLE RUSTPROOF PC STRAND
- 4- KUROSAWA CONSTRUCTION CO., LTD. [JP]
- 5- Ryohei KUROSAWA [JP] and Kei HIRAI [JP]
- 6- Kimly IP Service
- 7- D07B 1/02
- 8- KH/P/2013/00053
- 9- 20/09/2013
- 10-
- 11- In order to provide a double rustproof PC strand with superior durability and semi-permanent rustproof performance, a core wire and surrounding wires are formed of wires subject to a wire drawing treatment and a plating treatment and formed with a plated layer, and a rustproof treatment is applied by forming a synthetic resin coat of 120 μm thick on an outer peripheral surface thereof. In order to uniformize and regulate the twisting pitch, the core wire and the surrounding wires are adjusted under the conditions of (A) Diameter of CORE: 4.42 ± 0.05 mm, Diameter of Surrounding wire: 4.25 ± 0.05 mm (B) Diameter of CORE: 5.22 ± 0.05 mm, Diameter of Surrounding wire: 5.06 ± 0.05 mm or (C) Diameter of CORE: 5.40 ± 0.05 mm, Diameter of Surrounding wire: 5.25 ± 0.05 mm, and then twisted, and the tensile strength is 1850N/mm² or higher.

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- ១- KH/P/២០១៣/០០០៥៤
- ២- ក
- ៣- GROWTH SUPPLEMENT FOR EFFICIENT PRODUCTION OF AGRICULTURAL AND LIVESTOCK PRODUCTS
- ៤- KIM, Young Guk [KR]; PARK, Jae Sung [KR] and KIM, Tae Hyun [KR]
- ៥- KIM, Young Guk [KR]; PARK, Jae Sung [KR] and KIM, Tae Hyun [KR]
- ៦- Angkor IP
- ៧- A01N 65/00
- ៨- KH/P/២០១៣/០០០៥៤
- ៩- ២០/០៩/២០១៣
- ១០- 10-2012-1008703 28/09/2012 KR
- ១១- Provided is a growth supplement for efficient production production of agricultural and livestock products, more specifically, a growth supplement for environment-friendly crop cultivation and livestock rearing to increase yields of crops and livestock, which is prepared by mixing specific amounts of antibiotic fruit juices, one or more sources of sugar, one or more sources of hydrogen carbonate, one or more sources of chloride ion and antifebrile vegetable juices depending on crops(species) and cultivation (livestock) condition to feed the livestock or crops. The growth supplement is prepared by admixing and stirring antibiotic fruit juices in amount of 2 to 10 parts by weight; the source of hydrogen carbonates in an amount of 1 to 4 parts by weight; the source of chloride ion in an amount of 1 to 4 parts by weight; and antifebrile vegetable juices in an amount of 2 to 8 parts by weight, based on 100 parts by the source of sugar.

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Fig. 1

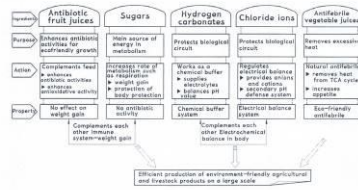
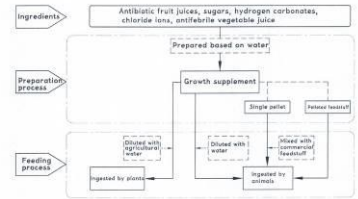


Fig. 2



- 1- KH/P/2013/00054
- 2- A
- 3- GROWTH SUPPLEMENT FOR EFFICIENT PRODUCTION OF AGRICULTURAL AND LIVESTOCK PRODUCTS
- 4- KIM, Young Guk [KR]; PARK, Jae Sung [KR] and KIM, Tae Hyun [KR]
- 5- KIM, Young Guk [KR]; PARK, Jae Sung [KR] and KIM, Tae Hyun [KR]
- 6- Angkor IP
- 7- A01N 65/00
- 8- KH/P/2013/00054
- 9- 20/09/2013
- 10- 10-2012-1008703 28/09/2012 KR
- 11- Provided is a growth supplement for efficient production production of agricultural and livestock products, more specifically, a growth supplement for environment-friendly crop cultivation and livestock rearing to increase yields of crops and livestock, which is prepared by mixing specific amounts of antibiotic fruit juices, one or more sources of sugar, one or more sources of hydrogen carbonate, one or more sources of chloride ion and antifebrile vegetable juices depending on crops(species) and cultivation (livestock) condition to feed the livestock or crops. The growth supplement is prepared by admixing and stirring antibiotic fruit juices in amount of 2 to 10 parts by weight; the source of hydrogen carbonates in an amount of 1 to 4 parts by weight; the source of chloride ion in an amount of 1 to 4 parts by weight; and antifebrile vegetable juices in an amount of 2 to 8 parts by weight, based on 100 parts by the source of sugar.

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Fig. 1

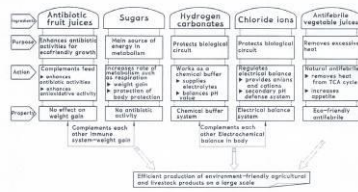
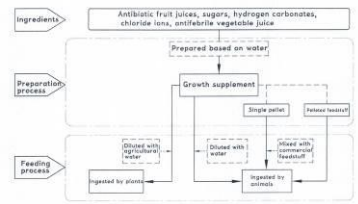


Fig. 2



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- ១- KH/P/២០១៣/០០០៥៥
 - ២- ក
 - ៣- Method for forming rustproof film on PC strand
 - ៤- KUROSAWA CONSTRUCTION CO., LTD [JP]
 - ៥- Ryohei KUROSAWA [JP]; Kei HIRAI [JP] and Naoki MATSUBARA [KR]
 - ៦- Kimly IP Service
 - ៧- B05D 7/20, B05D 7/24, D07B 1/06, D07B 1/16, D07B 7/18, E04C 5/08
 - ៨- KH/P/២០១៣/០០០៥៥
 - ៩- ២៦/០៩/២០១៣
 - ១០-
 - ១១- In a method for forming a rustproof film on a PC strand, the thickness of the resin film is set to $200 \pm 80 \mu\text{m}$, the pre-heating is performed within a temperature range from 60 to 1500C to prevent an occurrence of a cob-webbing phenomenon as a result of melting of the synthetic resin powder coating material and the post-heating is performed within a range from 150 to 2500C in order to uniformize the thickness of the coats adhered to the outer peripheral surface of the core wire and the surrounding wires, and the temperature of the pre-heating is set to be at least 200C lower than the temperature of the post-heating, and the synthetic resin powder coating material including particles having diameters in range from 0.1 to 250 μm is used, and the line speed in the series of steps is set to 5 to 10m/min.
 - ១២ None
-

- 1- KH/P/2013/00055
- 2- A
- 3- Method for forming rustproof film on PC strand
- 4- KUROSAWA CONSTRUCTION CO., LTD [JP]
- 5- Ryohei KUROSAWA [JP]; Kei HIRAI [JP] and Naoki MATSUBARA [KR]
- 6- Kimly IP Service
- 7- B05D 7/20, B05D 7/24, D07B 1/06, D07B 1/16, D07B 7/18, E04C 5/08
- 8- KH/P/2013/00055
- 9- 26/09/2013
- 10-
- 11- In a method for forming a rustproof film on a PC strand, the thickness of the resin film is set to $200 \pm 80 \mu\text{m}$, the pre-heating is performed within a temperature range from 60 to 1500C to prevent an occurrence of a cob-webbing phenomenon as a result of melting of the synthetic resin powder coating material and the post-heating is performed within a range from 150 to 2500C in order to uniformize the thickness of the coats adhered to the outer peripheral surface of the core wire and the surrounding wires, and the temperature of the pre-heating is set to be at least 200C lower than the temperature of the post-heating, and the synthetic resin powder coating material including particles having diameters in range from 0.1 to 250 μm is used, and the line speed in the series of steps is

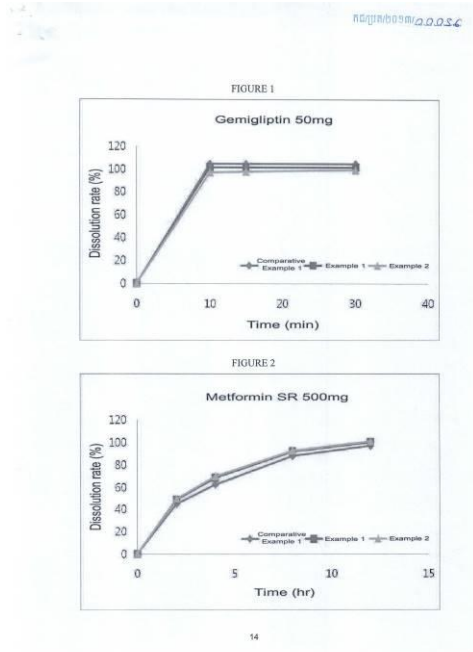
set to 5 to 10m/min.

12- None

- ១- KH/P/២០១៣/០០០៥៦
- ២- ក
- ៣- COMBINATION DRUG COMPRISING GEMIGLIPTIN AND METHOFORMIN AND METHOD FOR THE PREPARATION THEREOF
- ៤- LG Chem, LTD. [KR]
- ៥- KIM, Geun Tae; R&D Park, LG Life Sciences Ltd. [KR]; YUN, Duck II; R&D Park, LG Life Sciences Ltd. [KR] and PARCK, KI Sook; R&D Park, LG Life Sciences Ltd. [KR]
- ៦- Kimly IP Service
- ៧- A61K 31/155, A61K 9/20, A61K 9/24
- ៨- KH/P/២០១៣/០០០៥៦
- ៩- ០២/១០/២០១៣
- ១០- 10-2012-0111404 08/10/2012 KR
- ១១- The present invention relates to a combination drug comprising gemigliptin and metformin as active component and a method for the preparation thereof. The pharmaceutical composition consisting of a first layer comprising metformin and a second layer comprising gemigliptin according to the present invention has a superior effect on the prevention and treatment of diabetes and their complex diseases, and reduces the adverse effects of each component. In addition, the present composition comprises gemiglioptin and metformin in a separated form so as to maintain the inherent dissolution rates of both components and improve patient compliance.

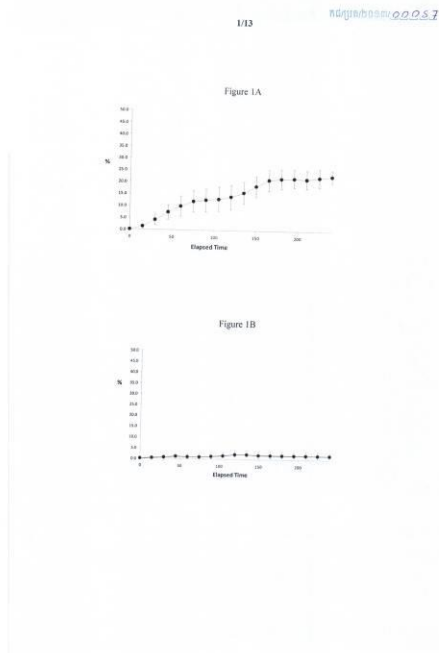
- 1- KH/P/2013/00056
- 2- A
- 3- COMBINATION DRUG COMPRISING GEMIGLIPIN AND METHODFORMIN AND METHOD FOR THE PREPARATION THEREOF
- 4- LG Chem, LTD. [KR]
- 5- KIM, Geun Tae; R&D Park, LG Life Sciences Ltd. [KR]; YUN, Duck II; R&D Park, LG Life Sciences Ltd. [KR] and PARCK, KI Sook; R&D Park, LG Life Sciences Ltd. [KR]
- 6- Kimly IP Service
- 7- A61K 31/155, A61K 9/20, A61K 9/24
- 8- KH/P/2013/00056
- 9- 02/10/2013
- 10- 10-2012-0111404 08/10/2012 KR
- 11- The present invention relates to a combination drug comprising gemigliptin and metformin as active component and a method for the preparation thereof. The pharmaceutical composition consisting of a first layer comprising metformin and a second layer comprising gemigliptin according to the present invention has a superior effect on the prevention and treatment of diabetes and their complex diseases, and reduces the adverse effects of each component. In addition, the present composition comprises gemiglioptin and metformin in a separated form so as to maintain the inherent dissolution rates of both components and improve patient compliance.

12-



- ១- KH/P/២០១៣/០០០៥៧
- ២- ក
- ៣- FRUIT FLY OLFATORY ATTRACTANT COMPOSITION AND USE THEREOF
- ៤- Griffith University [AU]
- ៥- Richard DREW [AU]; Denis RODGERS [AU] and Meredith ROMIG [AU]
- ៦- Angkor IP
- ៧- A01N 25/00, A01N 37/00, A01N 37/02, A01P 19/00
- ៨- KH/P/២០១៣/០០០៥៧
- ៩- ០៨/១០/២០១៣
- ១០- 2012904336 03/10/2012 AU
- ១១- The present invention relates to an olfactory attractant composition for fruit flies and its use in methods of attracting fruit flies, controlling fruit flies and monitoring for the presence of fruit flies. In particular, The olfactory attractant composition comprises at least two lower alkyl esters of the formula C1-4alkylC(o)OC1-4alkyl. Dispensing devices for dispensing the composition and an apparatus for trapping fruit flies comprising the composition are also described.

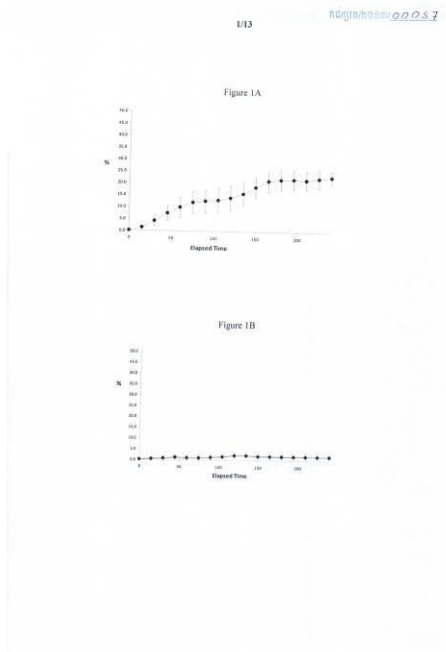
១២



- 1- KH/P/2013/00057
- 2- A
- 3- FRUIT FLY OLFACTORY ATTRACTANT COMPOSITION AND USE THEREOF
- 4- Griffith University [AU]
- 5- Richard DREW [AU]; Denis RODGERS [AU] and Meredith ROMIG [AU]
- 6- Angkor IP
- 7- A01N 25/00, A01N 37/00, A01N 37/02, A01P 19/00
- 8- KH/P/2013/00057
- 9- 08/10/2013
- 10- 2012904336 03/10/2012 AU
- 11- The present invention relates to an olfactory attractant composition for fruit flies and its use in methods of attracting fruit flies, controlling fruit flies and monitoring for the presence of fruit flies. In particular, The olfactory attractant composition comprises at least two lower alkyl esters of the formula C1-4alkylC(o)OC1-4alkyl. Dispensing devices for dispensing the composition and an apparatus for trapping

fruit flies comprising the composition are also described.

12-



- ១- KH/P/២០១៣/០០០៥៨
 - ២- ក
 - ៣- PROCESS FOR PREPARING ALKOXYCARBONYL ISOTHIOCYANATE
 - ៤- DOW AGROSCIENCE LLC [US]
 - ៥- Douglas C. Bland [US]; Jason S. Fisk [US] and George J. Frycek [US]
 - ៦- Kimly IP Service
 - ៧- C07C 331/32
 - ៨- KH/P/២០១៣/០០០៥៨
 - ៩- ១០/១០/២០១៣
 - ១០- 61/711,868 10/10/2012 US
 - ១១- Provided herein are processes for the preparation of alkoxy carbonyl isothiocyanates from alkyl chloroformates and thiocyanates in toluene by controlling the amount of water and catalyst.
 - ១២ None
-

- 1- KH/P/2013/00058
 - 2- A
 - 3- PROCESS FOR PREPARING ALKOXYCARBONYL ISOTHIOCYANATE
 - 4- DOW AGROSCIENCE LLC [US]
 - 5- Douglas C. Bland [US]; Jason S. Fisk [US] and George J. Frycek [US]
 - 6- Kimly IP Service
 - 7- C07C 331/32
 - 8- KH/P/2013/00058
 - 9- 10/10/2013
 - 10- 61/711,868 10/10/2012 US
 - 11- Provided herein are processes for the preparation of alkoxy carbonyl isothiocyanates from alkyl chloroformates and thiocyanates in toluene by controlling the amount of water and catalyst.
 - 12- None
-

- ១- KH/P/២០១៣/០០០៥៩
 - ២- ក
 - ៣- UK-2 BIOSYNTHETIC GENE AND METHOD FOR IMPROVING UK-2 PRODUCTIVITY USING THE SAME
 - ៤- MEIJI SEIKA PHARMA CO., LTD. [JP]
 - ៥- Koei Kobayashi; Meiji Seika Pharma Co., Ltd., [JP]; Naomi Sumida; Meiji Seika Pharma Co., Ltd., [JP] and Koji Yanai ; Meiji Seika Pharma Co., Ltd., [JP]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, C12N 9/00
 - ៨- KH/P/២០១៣/០០០៥៩
 - ៩- ១១/១០/២០១៣
 - ១០-
 - ១១- To provide a production method capable of mass production of UK-2 at low cost, the genomic DNA of Streptovercillium sp. 3-7, which produces UK-2, was analyzed to identify a region expected to be a UK-2 biosynthetic gene cluster. Moreover, by colony hybridization, DNAs in the region were successfully isolated. Further, the DNAs were used to prepare a strain in which the genes present in the region were disrupted. The strain was found not to produce UK-2. It was verified that the genomic region was the UK-2 biosynthetic gene cluster, Furthermore, Streptovercillium sp. 3-7 was transformed by introduction of a vector in which the isolated UK-2 biosynthetic gene cluster was insert. It transformant was improved about 10 to 60 times or more in comparison with that of the parental strain. Moreover, it was revealed that 2 copies of the UK-2 biosynthetic gene cluster were present per cell in these transformants, respectively.
 - ១២ None
-

- 1- KH/P/2013/00059
- 2- A
- 3- UK-2 BIOSYNTHETIC GENE AND METHOD FOR IMPROVING UK-2 PRODUCTIVITY USING THE SAME
- 4- MEIJI SEIKA PHARMA CO., LTD. [JP]
- 5- Koei Kobayashi; Meiji Seika Pharma Co., Ltd., [JP]; Naomi Sumida; Meiji Seika Pharma Co., Ltd., [JP] and Koji Yanai ; Meiji Seika Pharma Co., Ltd., [JP]
- 6- Kimly IP Service
- 7- A01N 43/40, C12N 9/00
- 8- KH/P/2013/00059
- 9- 11/10/2013
- 10-
- 11- To provide a production method capable of mass production of UK-2 at low cost, the genomic DNA of Streptovercillium sp. 3-7, which produces UK-2, was analyzed to identify a region expected to be a UK-2 biosynthetic gene cluster. Moreover, by colony hybridization, DNAs in the region were successfully

isolated. Further, the DNAs were used to prepare a strain in which the genes present in the region were disrupted. The strain was found not to produce UK-2. It was verified that the genomic region was the UK-2 biosynthetic gene cluster, Furthermore, *Streptoverticillium* sp. 3-7 was transformed by introduction of a vector in which the isolated UK-2 biosynthetic gene cluster was insert. It transformant was improved about 10 to 60 times or more in comparison with that of the parental strain. Moreover, it was revealed that 2 copies of the UK-2 biosynthetic gene cluster were present per cell in these transformants, respectively.

12- None

- ១- KH/P/២០១៣/០០០៦០
 - ២- ក
 - ៣- METHOD OF PRODUCING DIESEL FUEL USING ONE OR MORE RENEWABLE-BASED FUEL SOURCES
 - ៤- PTT PUBLIC COMPANY LIMITED. [TH] and IRPC PUBLIC COMPANY LIMITED [TH]
 - ៥- PASO, Arkhorn [TH]; THONGRUANG, Lersak [TH]; PONGNOPPA, Apirom [TH]; PRAPASAPON, Wichan [TH]; INOCHANON, Ratanavalee [TH]; BUTNARK, Suchada [TH] and PRASIRTSIRIPHAN, Kornthape [TH]
 - ៦- Angkor IP
 - ៧- B01J 21/04, B01J 23/28, B01J 23/755, C10G 45/08
 - ៨- KH/P/២០១៣/០០០៦០
 - ៩- ២១/១០/២០១៣
 - ១០- PCT/TH2012/000044 24/10/2012 TH
 - ១១- The present disclosure provides a process for producing diesel boiling range hydrocarbons for fuel purposes. An embodiment of the present relates to a process for producing diesel fuel by way of input fuel source stream that simultaneously include at least one petroleum-based fuel source and at least one renewable-based fuel source. The process for producing a diesel boiling range oil with hydrogen in the presence of a catalyst (e.g., a NiMo based catalyst, such as at least substantially amorphous micro-mesoporous Nickel/Molybdenum oxides, possibly on Al₂O₃) and performing a separation procedure to obtain the diesel boiling range hydrocarbon. A diesel boiling range hydrocarbon is also provided.
 - ១២ None
-

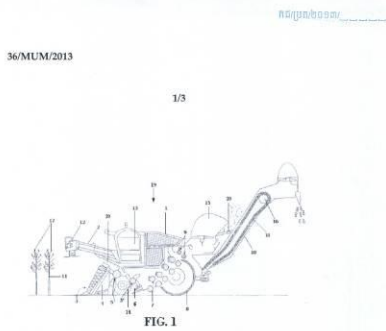
- 1- KH/P/2013/00060
- 2- A
- 3- METHOD OF PRODUCING DIESEL FUEL USING ONE OR MORE RENEWABLE-BASED FUEL SOURCES
- 4- PTT PUBLIC COMPANY LIMITED. [TH] and IRPC PUBLIC COMPANY LIMITED [TH]
- 5- PASO, Arkhorn [TH]; THONGRUANG, Lersak [TH]; PONGNOPPA, Apirom [TH]; PRAPASAPON, Wichan [TH]; INOCHANON, Ratanavalee [TH]; BUTNARK, Suchada [TH] and PRASIRTSIRIPHAN, Kornthape [TH]
- 6- Angkor IP
- 7- B01J 21/04, B01J 23/28, B01J 23/755, C10G 45/08
- 8- KH/P/2013/00060
- 9- 21/10/2013
- 10- PCT/TH2012/000044 24/10/2012 TH
- 11- The present disclosure provides a process for producing diesel boiling range hydrocarbons for fuel purposes. An embodiment of the present relates to a process for producing diesel fuel by way of input fuel source stream that

simultaneously include at least one petroleum-based fuel source and at least one renewable-based fuel source. The process for producing a diesel boiling range oil with hydrogen in the presence of a catalyst (e.g., a NiMo based catalyst, such as at least substantially amorphous micro-mesoporous Nickel/Molybdenum oxides, possibly on Al₂O₃) and performing a separation procedure to obtain the diesel boiling range hydrocarbon. A diesel boiling range hydrocarbon is also provided.

12- None

- ១- KH/P/២០១៣/០០០៦១
- ២- ក
- ៣- A COMPACT AUTOMATIC SUGARCANE HARVESTER
- ៤- CAHVDA, RAJESHKUMAR RANHHODBHAI [IN]
- ៥- CAHVDA, RAJESHKUMAR RANHHODBHAI [IN]
- ៦- Kimly IP Service
- ៧- A01D 45/10
- ៨- KH/P/២០១៣/០០០៦១
- ៩- ២២/១០/២០១៣
- ១០- PCT/IN2013/000586 05/01/2013 IN
- ១១- The present invention relates to hydraulic, front wheel steering drive compact automatic sugarcane harvester that improve time and yield against the manual harvesting practices. The sugarcane harvester consists of an engine to transmit power to hydraulic system in order to perform different operations for harvesting such as cutting, chopping and carrying the chopped sugarcane to eventually discharge billets of sugarcane stalks in the form of billets.

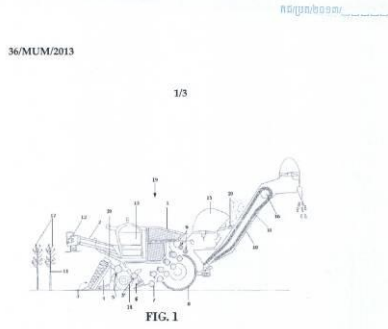
១២



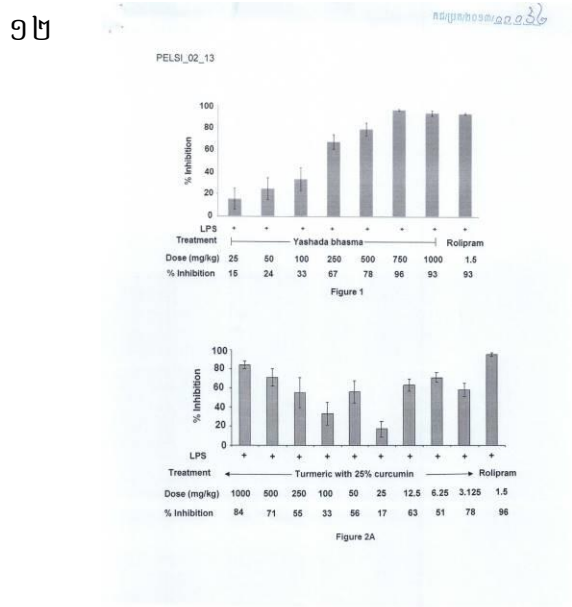
- 1- KH/P/2013/00061
- 2- A
- 3- A COMPACT AUTOMATIC SUGARCANE HARVESTER
- 4- CAHVDA, RAJESHKUMAR RANHHODBHAI [IN]
- 5- CAHVDA, RAJESHKUMAR RANHHODBHAI [IN]
- 6- Kimly IP Service
- 7- A01D 45/10
- 8- KH/P/2013/00061
- 9- 22/10/2013
- 10- PCT/IN2013/000586 05/01/2013 IN
- 11- The present invention relates to hydraulic, front wheel steering drive compact automatic sugarcane harvester that improve time and yield against the manual harvesting practices. The sugarcane harvester consists of an engine to transmit power to hydraulic system in order to perform different operations for harvesting such as cutting, chopping and carrying the chopped sugarcane to eventually

discharge billets of sugarcane stalks in the form of billets.

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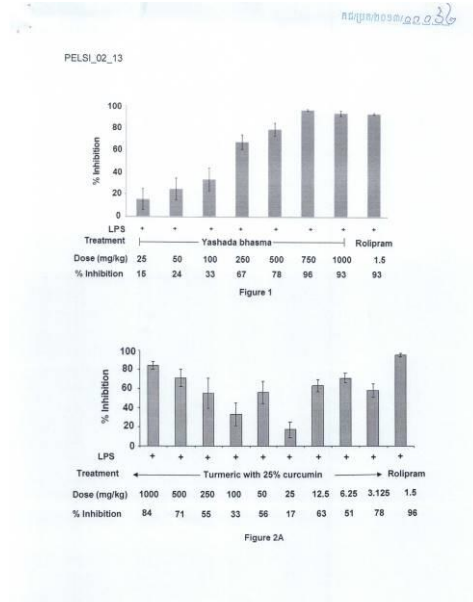
- ១- KH/P/២០១៣/០០០៦២
- ២- ក
- ៣- Herbal composition for the prevention and treatment of TNF- α mediated diseases
- ៤- PIRAMAL ENTERPRISES LIMITED [IN]
- ៥- Somesh SHARMA [US]; Geetanjali Chandrashekhar [IN]; Becky M THOMAS [IN]; Jacqueline Vinodkumar TRIVEDI [IN]; Jayasree SREENIVASAN [IN] and Mahesh G JADHAV [IN]
- ៦- Kimly IP Service
- ៧- A61K 31/09, A61K 33/30, A61K 36/28, A61K 36/9066
- ៨- KH/P/២០១៣/០០០៦២
- ៩- ២២/១០/២០១៣
- ១០- US 61/717, 131 23/10/2012 US
- ១១- The present invention relates to a herbal composition for use in the prevention or treatment of a disease mediated by TNF- α . The present invention also provides a method for the preparation of the herbal composition and methods for using such herbal composition.



- 1- KH/P/2013/00062
- 2- A
- 3- Herbal composition for the prevention and treatment of TNF- α mediated diseases
- 4- PIRAMAL ENTERPRISES LIMITED [IN]
- 5- Somesh SHARMA [US]; Geetanjali Chandrashekhar [IN]; Becky M THOMAS [IN]; Jacqueline Vinodkumar TRIVEDI [IN]; Jayasree SREENIVASAN [IN] and Mahesh G JADHAV [IN]
- 6- Kimly IP Service
- 7- A61K 31/09, A61K 33/30, A61K 36/28, A61K 36/9066
- 8- KH/P/2013/00062
- 9- 22/10/2013
- 10- US 61/717, 131 23/10/2012 US
- 11- The present invention relates to a herbal composition for use in the prevention or

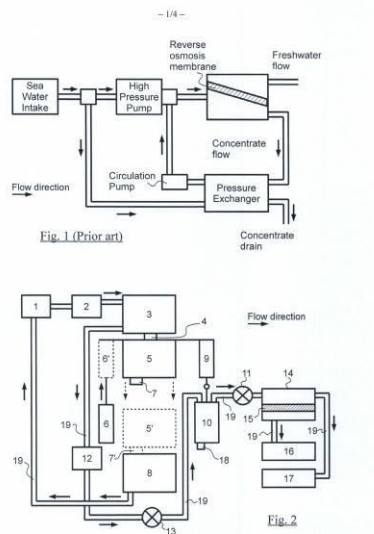
treatment of a disease mediated by TNF- α . The present invention also provides a method for the preparation of the herbal composition and methods for using such herbal composition.

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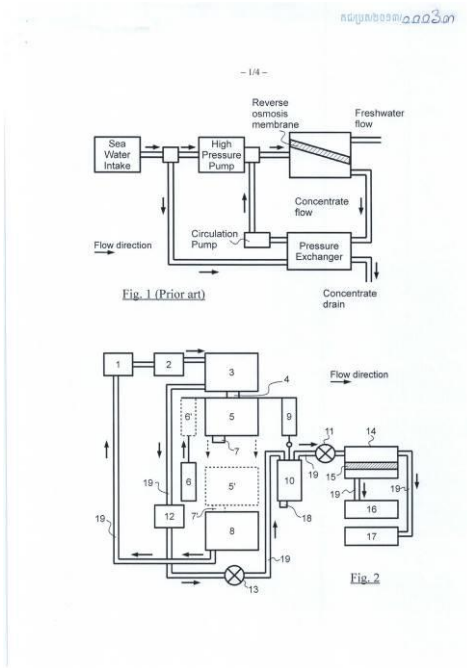
- ១- KH/P/២០១៣/០០០៦៣
- ២- ក
- ៣- METHOD AND SYSTEM FOR TREATING A LIQUID MEDIUM BY REVERSE OSMOSIS
- ៤- AQTION PTD [SG]
- ៥- Julia NAVARSETE [NO]
- ៦- Kimly IP Service
- ៧- B01D 61/06, B01D 61/10, C02F 1/44, F04B 9/10
- ៨- KH/P/២០១៣/០០០៦៣
- ៩- ២៤/១០/២០១៣
- ១០- 20121260 25/10/2012 NO
- ១១- Method and system for treating a liquid medium by reverse osmosis in a cyclic process, the pressure to the upstream side of the reverse osmosis membrane is generated by transferring the power of a basically free-falling weight to a hydraulic cylinder which generates the high pressure needed to overcome the osmotic pressure of the liquid medium. In a system, a movable vessel containing a weight medium is provide capable of travelling vertically between an initial and terminal position. The power thereby generated is transmitted to a high pressure and delivered to the upsteam side of a reverse osmosis unit. At the end of process cycle the weight medium is released from the weight vessel. A following cycle is initiated by once more filling the weight vessel with the weight medium and refilling the hydraulic cylinder with untreated liquid medium.

១២



- 1- KH/P/2013/00063
- 2- A
- 3- METHOD AND SYSTEM FOR TREATING A LIQUID MEDIUM BY REVERSE OSMOSIS
- 4- AQTION PTD [SG]
- 5- Julia NAVARSETE [NO]
- 6- Kimly IP Service
- 7- B01D 61/06, B01D 61/10, C02F 1/44, F04B 9/10
- 8- KH/P/2013/00063
- 9- 24/10/2013
- 10- 20121260 25/10/2012 NO
- 11- Method and system for treating a liquid medium by reverse osmosis in a cyclic process, the pressure to the upstream side of the reverse osmosis membrane is generated by transferring the power of a basically free-falling weight to a hydraulic cylinder which generates the high pressure needed to overcome the osmotic pressure of the liquid medium. In a system, a movable vessel containing a weight medium is provide capable of travelling vertically between an initial and terminal position. The power thereby generated is transmitted to a high pressure and delivered to the upsteam side of a reverse osmosis unit. At the end of process cycle the weight medium is released from the weight vessel. A following cycle is initiated by once more filling the weight vessel with the weight medium and refilling the hydraulic cylinder with untreated liquid medium.

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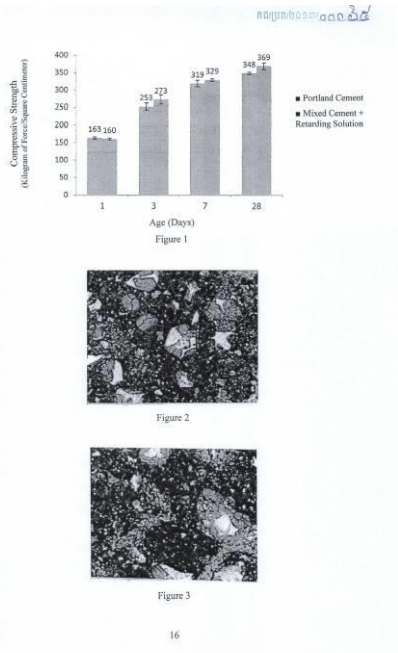


- ១- KH/P/២០១៣/០០០៦៤
 - ២- ក
 - ៣- HANDY CALCO-MAGNESIAN SUSPENSION
 - ៤- S.A. LHOIST RECHERCHE ET DEVELOPPEMENT [BE]
 - ៥- LAURENT Berard [BE]
 - ៦- Kimly IP Service
 - ៧- C01F 11/02, C01F 5/02, C01F 5/14, C04B 2/06, C04B 24/00, C07F 9/28
 - ៨- KH/P/២០១៣/០០០៦៤
 - ៩- ២៥/១០/២០១៣
 - ១០- 201200719 25/10/2012 BE
 - ១១- An aqueous calco-magnesian suspension comprising solid particles fitting the general formula $a \text{Ca(OH)}_2.b \text{Mg(OH)}_2.c \text{Mgo}$ in an aqueous phase at a concentration greater than or equal to 200 g/Kg, where a, b and c represent mass fraction, the sum of which has a value from 90 to 100% and an additive which is simultaneously a viscosity reducer and a viscosity increase moderator, wherein said additive is a phosphonic acid.
 - ១២ None
-

- 1- KH/P/2013/00064
 - 2- A
 - 3- HANDY CALCO-MAGNESIAN SUSPENSION
 - 4- S.A. LHOIST RECHERCHE ET DEVELOPPEMENT [BE]
 - 5- LAURENT Berard [BE]
 - 6- Kimly IP Service
 - 7- C01F 11/02, C01F 5/02, C01F 5/14, C04B 2/06, C04B 24/00, C07F 9/28
 - 8- KH/P/2013/00064
 - 9- 25/10/2013
 - 10- 201200719 25/10/2012 BE
 - 11- An aqueous calco-magnesian suspension comprising solid particles fitting the general formula $a \text{Ca(OH)}_2.b \text{Mg(OH)}_2.c \text{Mgo}$ in an aqueous phase at a concentration greater than or equal to 200 g/Kg, where a, b and c represent mass fraction, the sum of which has a value from 90 to 100% and an additive which is simultaneously a viscosity reducer and a viscosity increase moderator, wherein said additive is a phosphonic acid.
 - 12- None
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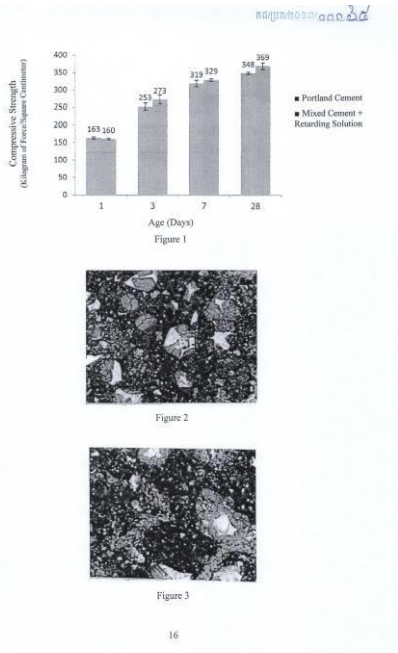
- ១- KH/P/២០១៣/០០០៦៥
- ២- ក
- ៣- Mixed Cement Formula Providing Compressive Strength Comparable to that of Portland Cement
- ៤- SCG Cement Company Limited [TH]
- ៥- Mr. SurachaiVangrattanachai [TH]; Mr. ChalermwutSnguanyat [TH]; Mr. BunpoteMatrajumroonkul [TH] and Miss WilasineeHanpongpun [TH]
- ៦- Kimly IP Service
- ៧- C04B 14/28, C04B 14/36, C04B 28/04
- ៨- KH/P/២០១៣/០០០៦៥
- ៩- ២៨/១០/២០១៣
- ១០- 1301002571.0 16/05/2013 TH
- ១១- The mixed cement formula providing the compressive strength comparable to that of Portland Cement is the invention of mixed Portland Cement by mixing ground inertia materials having a specific characteristic in increasing the early compressive strength to the cement and/or mixing certain chemical substances in order to obtain the late compressive strength comparable to that of commonly manufactured Portland Cement. Since the ground inertia materials naturally occur and have not been under the burning process are then used in substitution for clinkers, this process, therefore, can help reduce the amount of clinkers required in manufacture Portland Cement. Therefore, the mixed cement formula also helps reduce the release of carbon dioxide gas as well. The techniques used include the Nucleation Effect, The Filling Effect, Ettringite Stabilization, and New Phase Formation.

១២



- 1- KH/P/2013/00065
- 2- A
- 3- Mixed Cement Formula Providing Compressive Strength Comparable to that of Portland Cement
- 4- SCG Cement Company Limited [TH]
- 5- Mr. SurachaiVangrattanachai [TH]; Mr. ChalermwutSnguanyat [TH]; Mr. BunpoteMatrajumroonkul [TH] and Miss WilasineeHanpongpun [TH]
- 6- Kimly IP Service
- 7- C04B 14/28, C04B 14/36, C04B 28/04
- 8- KH/P/2013/00065
- 9- 28/10/2013
- 10- 1301002571.0 16/05/2013 TH
- 11- The mixed cement formula providing the compressive strength comparable to that of Portland Cement is the invention of mixed Portland Cement by mixing ground inertia materials having a specific characteristic in increasing the early compressive strength to the cement and/or mixing certain chemical substances in order to obtain the late compressive strength comparable to that of commonly manufactured Portland Cement. Since the ground inertia materials naturally occur and have not been under the burning process are then used in substitution for clinkers, this process, therefore, can help reduce the amount of clinkers required in manufacture Portland Cement. Therefore, the mixed cement formula also helps reduce the release of carbon dioxide gas as well. The techniques used include the Nucleation Effect, The Filling Effect, Ettringite Stabilization, and New Phase Formation.

12-



- ១- KH/P/២០១៣/០០០៦៦
 - ២- ក
 - ៣- THIOARYL DERIVATIVES AS GPR120 AGONISTS
 - ៤- LG Chem, LTD. [KR]
 - ៥- KIM Young Kwan [KR]; KIM Young Yeol [KR]; PARK, Sang Yun [KR]; PARK, Ok Ku [KR]; Vasilv Artemov [KR]; LEE, Sang Dae [KR]; JOO, Hyun Woo [KR] and CHOI, Eun Sil [KR]
 - ៦- Kimly IP Service
 - ៧- A61K 31/44, A61P 3/10, C07D 213/80, C07D 241/18
 - ៨- KH/P/២០១៣/០០០៦៦
 - ៩- ៣១/១០/២០១៣
 - ១០- 10-2012-0124502 05/05/2012 KR
 - ១១- The present invention relates to thioaryl derivatives of Formula 1, a method for preparing the same, a pharmaceutical composition comprising the same and use thereof. The thioaryl derivatives of Formula 1 according to the present invention promote GLP-1 formation in the gastrointestinal tract and improve insulin resistance in macrophage, pancreas cells, etc. due to anti-inflammatory action, and can accordingly be effectively used for preventing or treating diabetes, complications of diabetes, inflammation, obesity, non-alcoholic fatty liver, steatohepatitis or osteoporosis. [Formula 1] wherein, A, B, D, E, F, G, H, I, J, K, M, R1, R2, R3, R4, R5, R6, R7 and n are defined herein.
 - ១២ None
-

- 1- KH/P/2013/00066
- 2- A
- 3- THIOARYL DERIVATIVES AS GPR120 AGONISTS
- 4- LG Chem, LTD. [KR]
- 5- KIM Young Kwan [KR]; KIM Young Yeol [KR]; PARK, Sang Yun [KR]; PARK, Ok Ku [KR]; Vasilv Artemov [KR]; LEE, Sang Dae [KR]; JOO, Hyun Woo [KR] and CHOI, Eun Sil [KR]
- 6- Kimly IP Service
- 7- A61K 31/44, A61P 3/10, C07D 213/80, C07D 241/18
- 8- KH/P/2013/00066
- 9- 31/10/2013
- 10- 10-2012-0124502 05/05/2012 KR
- 11- The present invention relates to thioaryl derivatives of Formula 1, a method for preparing the same, a pharmaceutical composition comprising the same and use thereof. The thioaryl derivatives of Formula 1 according to the present invention promote GLP-1 formation in the gastrointestinal tract and improve insulin resistance in macrophage, pancreas cells, etc. due to anti-inflammatory action, and can accordingly be effectively used for preventing or treating diabetes, complications of diabetes, inflammation, obesity, non-alcoholic fatty liver, steatohepatitis or osteoporosis. [Formula 1] wherein, A, B, D, E, F, G, H, I, J, K,

M, R1, R2, R3, R4, R5, R6, R7 and n are defined herein.

12- None

- ១- KH/P/២០១៣/០០០៦៧
 - ២- ក
 - ៣- GPR40 RECEPTOR AGONIST, METHODS OF PREPARING THE SAME, AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME AS AN ACTIVE INGREDIENT
 - ៤- LG Chem, LTD. [KR]
 - ៥- KIM Young Kwan [KR]; PAEK, Seung Yup [KR]; YOON, Sook Kyung [KR]; YOON, Seung Hyun [KR] and CHOI , Jeung Soon [KR]
 - ៦- Kimly IP Service
 - ៧- A61K 31/404, A61P 3/10, C07D 209/22, C07D 409/04
 - ៨- KH/P/២០១៣/០០០៦៧
 - ៩- ៣១/១០/២០១៣
 - ១០- 10-2012-0127005 09/11/2012 KR
 - ១១- The present invention relates to a novel compound having GPR40 receptor agonist activity that promotes insulin secretion and inhibits blood sugar rise after glucose loading, and is thereby useful for the treatment of diabetes and complications thereof, the preparation method thereof and pharmaceutical composition containing them as an active ingredient.
 - ១២ None
-

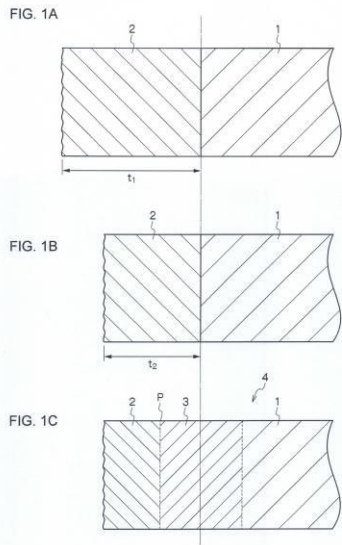
- 1- KH/P/2013/00067
 - 2- A
 - 3- GPR40 RECEPTOR AGONIST, METHODS OF PREPARING THE SAME, AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME AS AN ACTIVE INGREDIENT
 - 4- LG Chem, LTD. [KR]
 - 5- KIM Young Kwan [KR]; PAEK, Seung Yup [KR]; YOON, Sook Kyung [KR]; YOON, Seung Hyun [KR] and CHOI , Jeung Soon [KR]
 - 6- Kimly IP Service
 - 7- A61K 31/404, A61P 3/10, C07D 209/22, C07D 409/04
 - 8- KH/P/2013/00067
 - 9- 31/10/2013
 - 10- 10-2012-0127005 09/11/2012 KR
 - 11- The present invention relates to a novel compound having GPR40 receptor agonist activity that promotes insulin secretion and inhibits blood sugar rise after glucose loading, and is thereby useful for the treatment of diabetes and complications thereof, the preparation method thereof and pharmaceutical composition containing them as an active ingredient.
 - 12- None
-

- ១- KH/P/២០១៣/០០០៦៨
 - ២- ក
 - ៣- LOW VOLATILITY HERBICIDAL COMPOSITIONS
 - ៤- Monsanto Technology LLC [US]
 - ៥- John W. Hemminghaus [US]; Alison MacInnes [US]; Daniel R. Wright [US] and Junhua Zhang [US]
 - ៦- Kimly IP Service
 - ៧- A01N 25/22, G09B 19/00
 - ៨- KH/P/២០១៣/០០០៦៨
 - ៩- ០៤/១១/២០១៣
 - ១០- 61/722,700 05/11/2012 US
 - ១១- The present invention relates generally low volatility herbicidal compositions comprising at least one auxin herbicide and at least one monocarboxylic acid, or monocarxylate thereof. The invention further relates generally to methods for preparing and using such low volatility herbicidal compositions, including methods for controlling auxin-susceptible plant growth on agricultural and non-agricultural lands.
 - ១២ None
-

- 1- KH/P/2013/00068
 - 2- A
 - 3- LOW VOLATILITY HERBICIDAL COMPOSITIONS
 - 4- Monsanto Technology LLC [US]
 - 5- John W. Hemminghaus [US]; Alison MacInnes [US]; Daniel R. Wright [US] and Junhua Zhang [US]
 - 6- Kimly IP Service
 - 7- A01N 25/22, G09B 19/00
 - 8- KH/P/2013/00068
 - 9- 04/11/2013
 - 10- 61/722,700 05/11/2012 US
 - 11- The present invention relates generally low volatility herbicidal compositions comprising at least one auxin herbicide and at least one monocarboxylic acid, or monocarxylate thereof. The invention further relates generally to methods for preparing and using such low volatility herbicidal compositions, including methods for controlling auxin-susceptible plant growth on agricultural and non-agricultural lands.
 - 12- None
-
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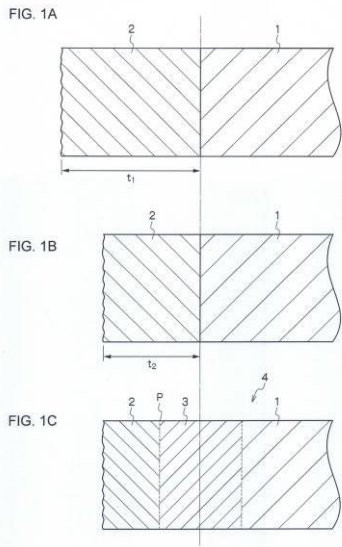
- ១- KH/P/២០១៣/០០០៦៩
- ២- ក
- ៣- SURFACE MODIFICATION METHOD AND SURFACE MODIFICATION DEVICE
- ៤- NIKKO KINZOKU CO., LTD [JP]
- ៥- Hidetoshi SATO [JP]; Shotaro SATO [JP]; Tomoaki KAI [JP]; Etsuo INOUE [JP] and Yasuyki GUNJI [JP]
- ៦- TILLEKE & GIBBINS (CAMBODIA) LTD.,
- ៧- C23C 10/22, C23C 8/20
- ៨- KH/P/២០១៣/០០០៦៩
- ៩- ២៩/១១/២០១៣
- ១០- JP 2013-135586 27/06/2013 JP
- ១១- [Problem to Solved] To provide a surface modification method that can provide carburization resistance at low cost to an iron alloy base material constituting a carburizing furnace member used in a carburizing furnace, a surface modification device, and a carburizing furnace member. [Solution] The problem is solved by a surface modification method including an aluminization step of plating nickel-containing iron alloy base material 1 with molten aluminium to form aluminium plated film 2 on iron alloy base material 1, an excessive aluminium removal step of thermally melting aluminium plated film 2 to remove an excessive portion of molten aluminium plate film 2, and a diffusion layer formation step of heating iron alloy base material 1 from which the excessive portion of aluminium plated film 2 has been removed at a temperature higher than a heating temperature of the excessive aluminium removal step to mutually diffuse constituent elements of iron alloy base material 1 and aluminium include in aluminium plated film 2 so as to form diffusion layer 3. [Selected Figure] FIG. 1

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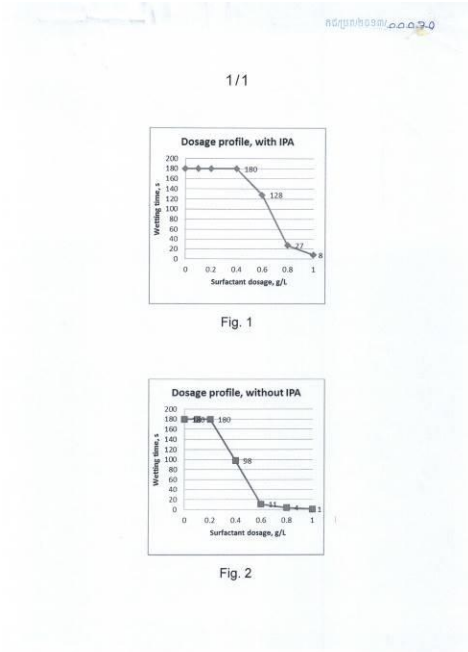
- 1- KH/P/2013/00069
- 2- A
- 3- SURFACE MODIFICATION METHOD AND SURFACE MODIFICATION DEVICE
- 4- NIKKO KINZOKU CO., LTD [JP]
- 5- Hidetoshi SATO [JP]; Shotaro SATO [JP]; Tomoaki KAI [JP]; Etsuo INOUE [JP] and Yasuyki GUNJI [JP]
- 6- TILLEKE & GIBBINS (CAMBODIA) LTD.,
- 7- C23C 10/22, C23C 8/20
- 8- KH/P/2013/00069
- 9- 29/11/2013
- 10- JP 2013-135586 27/06/2013 JP
- 11- [Problem to Solved] To provide a surface modification method that can provide carburization resistance at low cost to an iron alloy base material constituting a carburizing furnace member used in a carburizing furnace, a surface modification device, and a carburizing furnace member. [Solution] The problem is solved by a surface modification method including an aluminization step of plating nickel-containing iron alloy base material 1 with molten aluminium to form aluminium plated film 2 on iron alloy base material 1, an excessive aluminium removal step of thermally melting aluminium plated film 2 to remove an excessive portion of molten aluminium plate film 2, and a diffusion layer formation step of heating iron alloy base material 1 from which the excessive portion of aluminium plated film 2 has been removed at a temperature higher than a heating temperature of the excessive aluminium removal step to mutually diffuse constituent elements of iron alloy base material 1 and aluminium include in aluminium plated film 2 so as to form diffusion layer 3. [Selected Figure] FIG. 1

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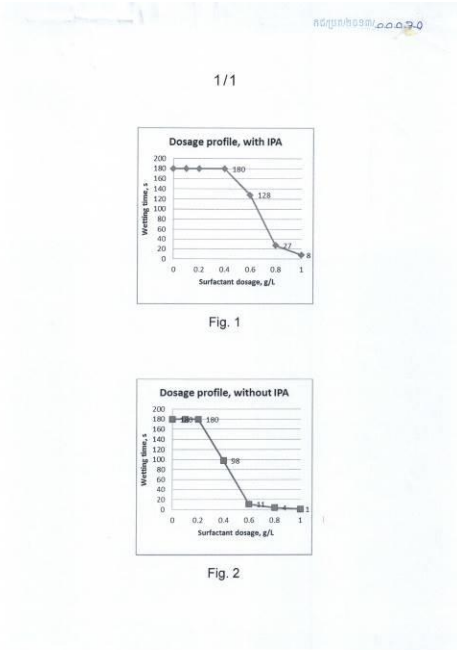
- ១- KH/P/២០១៣/០០០៧០
- ២- ក
- ៣- SURFACE MODIFICATION METHOD, SURFACE MODIFICATION DEVICE AND CARBURIZING FURNACE MEMBER
- ៤- NIKKO KINZOKU CO., LTD [JP]
- ៥- Shotaro SATO [JP]; Tomoaki KAI [JP]; Etsuo INOUE [JP]; Hidetoshi SATO [JP] and Yasuyuki GUNJI [JP]
- ៦- Kimly IP Service
- ៧- C23C 10/22, C23C 8/20
- ៨- KH/P/២០១៣/០០០៧០
- ៩- ២៩/១១/២០១៣
- ១០- JP 2013-135586 27/06/2013 JP
- ១១- [Problem to Solved] To provide a surface modification method that can provide carburization resistance at low cost to an iron alloy base material constituting a carburizing furnace member used in a carburizing furnace, a surface modification device, and a carburizing furnace member. [Solution] The problem is solved by a surface modification method including an aluminization step of plating nickel-containing iron alloy base material 1 with molten aluminium to form aluminium plated film 2 on iron alloy base material 1, an excessive aluminium removal step of thermally melting aluminium plated film 2 to remove an excessive portion of molten aluminium plate film 2, and a diffusion layer formation step of heating iron alloy base material 1 from which the excessive portion of aluminium plated film 2 has been removed at a temperature higher than a heating temperature of the excessive aluminium removal step to mutually diffuse constituent elements of iron alloy base material 1 and aluminium include in aluminium plated film 2 so as to form diffusion layer 3. [Selected Figure] FIG. 1

១២



- 1- KH/P/2013/00070
- 2- A
- 3- SURFACE MODIFICATION METHOD, SURFACE MODIFICATION DEVICE AND CARBURIZING FURNACE MEMBER
- 4- NIKKO KINZOKU CO., LTD [JP]
- 5- Shotaro SATO [JP]; Tomoaki KAI [JP]; Etsuo INOUE [JP]; Hidetoshi SATO [JP] and Yasuyki GUNJI [JP]
- 6- Kimly IP Service
- 7- C23C 10/22, C23C 8/20
- 8- KH/P/2013/00070
- 9- 29/11/2013
- 10- JP 2013-135586 27/06/2013 JP
- 11- [Problem to Solved] To provide a surface modification method that can provide carburization resistance at low cost to an iron alloy base material constituting a carburizing furnace member used in a carburizing furnace, a surface modification device, and a carburizing furnace member. [Solution] The problem is solved by a surface modification method including an aluminization step of plating nickel-containing iron alloy base material 1 with molten aluminium to form aluminium plated film 2 on iron alloy base material 1, an excessive aluminium removal step of thermally melting aluminium plated film 2 to remove an excessive portion of molten aluminium plate film 2, and a diffusion layer formation step of heating iron alloy base material 1 from which the excessive portion of aluminium plated film 2 has been removed at a temperature higher than a heating temperature of the excessive aluminium removal step to mutually diffuse constituent elements of iron alloy base material 1 and aluminium include in aluminium plated film 2 so as to form diffusion layer 3. [Selected Figure] FIG. 1

12-



- ១- KH/P/២០១៣/០០០៧១
 - ២- ក
 - ៣- AMINO GROUP-CONTAINING HYDROPHILIC RESIN COMPOUND,
POLYMER BASE MATERIAL FOR VIRUS REMOVAL AND GAS BARRIER
MATERIAL
 - ៤- DIC Corporation [JP]
 - ៥- Hirohide NAKAGUMA [JP]; Naoto SAKURAI [JP]; Naoya IKUSHIMA [JP] and
Tetsuro SUZUKI [JP]
 - ៦- Kimly IP Service
 - ៧- A61M 1/36, B01D 63/02, B01D 71/82, C08F 8/08, C08F 8/32
 - ៨- KH/P/២០១៣/០០០៧១
 - ៩- ០៩/១២/២០១៣
 - ១០- 2013-082066 10/04/2013 JP
 - ១១- A base material, an apparatus, a gas barrier material, and the like, capable of
efficiently removing a virus present in body fluid, are obtained by reacting a
hydrophilic resin (A) with a compound having an epoxy group (B), followed by
reacting with a compound having an amino group (C) to obtain an amino group-
containing hydrophilic resin, followed by coating the resin onto a polymer support
and then immobilizing thereon a sugar chain that adsorbs the virus.
 - ១២ None
-

- 1- KH/P/2013/00071
 - 2- A
 - 3- AMINO GROUP-CONTAINING HYDROPHILIC RESIN COMPOUND,
POLYMER BASE MATERIAL FOR VIRUS REMOVAL AND GAS BARRIER
MATERIAL
 - 4- DIC Corporation [JP]
 - 5- Hirohide NAKAGUMA [JP]; Naoto SAKURAI [JP]; Naoya IKUSHIMA [JP] and
Tetsuro SUZUKI [JP]
 - 6- Kimly IP Service
 - 7- A61M 1/36, B01D 63/02, B01D 71/82, C08F 8/08, C08F 8/32
 - 8- KH/P/2013/00071
 - 9- 09/12/2013
 - 10- 2013-082066 10/04/2013 JP
 - 11- A base material, an apparatus, a gas barrier material, and the like, capable of
efficiently removing a virus present in body fluid, are obtained by reacting a
hydrophilic resin (A) with a compound having an epoxy group (B), followed by
reacting with a compound having an amino group (C) to obtain an amino group-
containing hydrophilic resin, followed by coating the resin onto a polymer support
and then immobilizing thereon a sugar chain that adsorbs the virus.
 - 12- None
-

- ១- KH/P/២០១៣/០០០៧២
 - ២- ក
 - ៣- SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF PENOXsulAM AND MEFENACET
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Richard K. Mann [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/653, A01N 43/78
 - ៨- KH/P/២០១៣/០០០៧២
 - ៩- ១២/១២/២០១៣
 - ១០- 61/736,273 12/12/2012 US
 - ១១- Disclosed herein are herbicidal compositions comprising a synergistically herbicidal effective amount of (a) penoxsulam, or an agriculturally acceptable salt thereof, and (b) mefenacet, or an agriculturally acceptable salt thereof. Also disclosed herein are method of controlling undesirable vegetation in rice, which comprise applying to vegetation or an area adjacent the vegetation or applying to soil or water to prevent the emergence or growth of vegetation (a) penoxsulam, or an agriculturally acceptable salt thereof, and (b) mefenacet, or an agriculturally acceptable salt thereof, wherein (a) and (b) are each added in an amount sufficient to produce a synergistic herbicidal effect.
 - ១២ None
-

- 1- KH/P/2013/00072
 - 2- A
 - 3- SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF PENOX SULAM AND MEFENACET
 - 4- DOW AGROSCIENCES LLC [US]
 - 5- Richard K. Mann [US]
 - 6- Kimly IP Service
 - 7- A01N 43/653, A01N 43/78
 - 8- KH/P/2013/00072
 - 9- 12/12/2013
 - 10- 61/736,273 12/12/2012 US
 - 11- Disclosed herein are herbicidal compositions comprising a synergistically herbicidal effective amount of (a) penoxsulam, or an agriculturally acceptable salt thereof, and (b) mefenacet, or an agriculturally acceptable salt thereof. Also disclosed herein are method of controlling undesirable vegetation in rice, which comprise applying to vegetation or an area adjacent the vegetation or applying to soil or water to prevent the emergence or growth of vegetation (a) penoxsulam, or an agriculturally acceptable salt thereof, and (b) mefenacet, or an agriculturally acceptable salt thereof, wherein (a) and (b) are each added in an amount sufficient to produce a synergistic herbicidal effect.
 - 12- None
-
-

១- KH/P/២០១៣/០០០៧៣

២- ក

៣- Driver Circuit

៤- Accuric Ltd [GB]

៥- Dave BANNISTER [GB]

៦- Kimly IP Service

៧- H05B 33/08

៨- KH/P/២០១៣/០០០៧៣

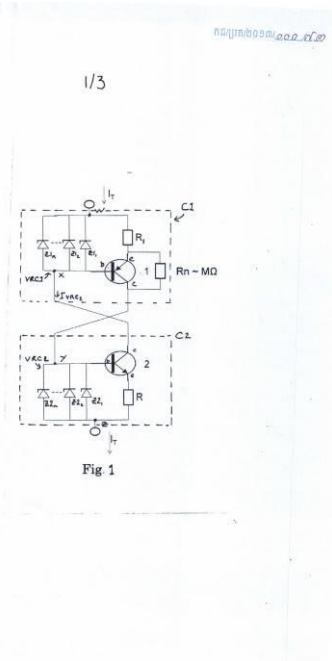
៩- ១៦/១២/២០១៣

១០- 1223042.1 12/12/2012 GB

១១- The present application describes a driver circuit for supplying 5 a drive current to an LED lighting scheme . In particular , the present invention relates to an AC input driver circuit operable in conjunction with a current regulator device which utilizes a plurality of Zener diodes connected in parallel combinations . The driver circuit comprises a feedback mechanism that is 10 operable to maintain a constant voltage across the current regulator .

Embodiments of the present invention seek to address LED ripple and , thus , optical flicker arising from an LED driver , connected 15 at its input , to an AC supply .

១២



1- KH/P/2013/00073

2- A

3- Driver Circuit

4- Accuric Ltd [GB]

5- Dave BANNISTER [GB]

6- Kimly IP Service

7- H05B 33/08

8- KH/P/2013/00073

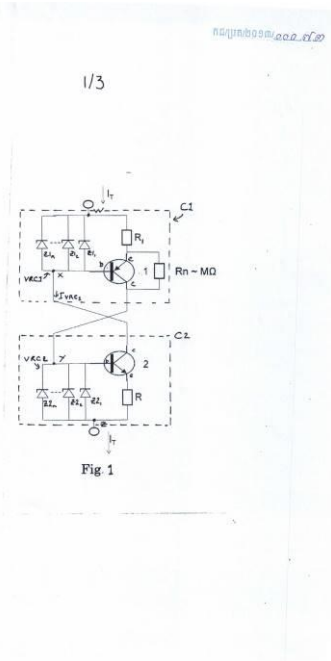
9- 16/12/2013

10- 1223042.1 12/12/2012 GB

11- The present application describes a driver circuit for supplying 5 a drive current to an LED lighting scheme . In particular , the present invention relates to an AC input driver circuit operable in conjunction with a current regulator device which utilizes a plurality of Zener diodes connected in parallel combinations . The driver circuit comprises a feedback mechanism that is 10 operable to maintain a constant voltage across the current regulator .

Embodiments of the present invention seek to address LED ripple and , thus , optical flicker arising from an LED driver , connected 15 at its input , to an AC supply .

12-

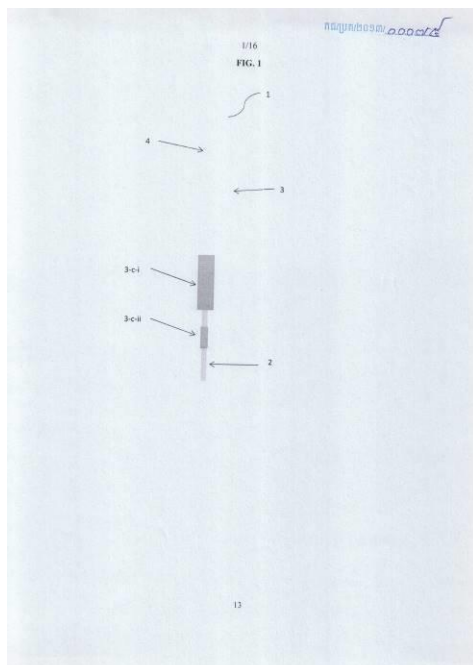


- ១- KH/P/២០១៣/០០០៧៤
 - ២- ក
 - ៣- Pharmaceutical compound for the prevention and treatment of a cognitive, neurodegenerative or neuronal disorder or disease
 - ៤- CESA ALLIANCE S.A. [LU]
 - ៥- Mr. Reiner VAN TILBORG [LU]
 - ៦- Kimly IP Service
 - ៧- A61K 31/11, A61K 47/44, C07C 47/46
 - ៨- KH/P/២០១៣/០០០៧៤
 - ៩- ១៨/១២/២០១៣
 - ១០- 92126 31/12/2012 LU
 - ១១- The present invention concerns a pharmaceutical compound having the Formula (1): or a pharmaceutically acceptable salt thereof, for use in the prevention or treatment of a cognitive, neurodegenerative or neuronal disorder or disease such as the Alzheimer Disease, a pharmaceutical composition and a method of preparing a pharmaceutical composition.
 - ១២ None
-

- 1- KH/P/2013/00074
 - 2- A
 - 3- Pharmaceutical compound for the prevention and treatment of a cognitive, neurodegenerative or neuronal disorder or disease
 - 4- CESA ALLIANCE S.A. [LU]
 - 5- Mr. Reiner VAN TILBORG [LU]
 - 6- Kimly IP Service
 - 7- A61K 31/11, A61K 47/44, C07C 47/46
 - 8- KH/P/2013/00074
 - 9- 18/12/2013
 - 10- 92126 31/12/2012 LU
 - 11- The present invention concerns a pharmaceutical compound having the Formula (1): or a pharmaceutically acceptable salt thereof, for use in the prevention or treatment of a cognitive, neurodegenerative or neuronal disorder or disease such as the Alzheimer Disease, a pharmaceutical composition and a method of preparing a pharmaceutical composition.
 - 12- None
-
-

- ១- KH/P/២០១៣/០០០៧៥
- ២- ក
- ៣- PIPETTE
- ៤- Access Bio, Inc [US]
- ៥- Kwak, Joon Hyeok [US]; Koo, Tae-Hee [US]; Hyeonsuk Kim [US] and Young Ho Choi [US]
- ៦- Angkor IP
- ៧- B01L 3/02
- ៨- KH/P/២០១៣/០០០៧៥
- ៩- ២៧/១២/២០១៣
- ១០- 61/746/970 28/12/2012 US
- ១១- A pipette for delivering a measured volume of liquid having an elongated hollow tubular body (or capillary tube) (2) configured to draw liquid by capillary action, the hollow tubular body having a lower open end and an upper open end; and a chamber (3) structurally connected to the upper end of the tubular body (2), the chamber having an orifice (4) in the upper portion of the chamber.

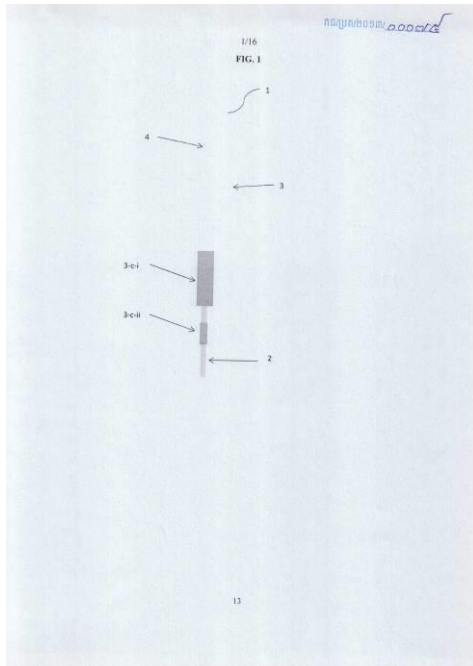
១២



- 1- KH/P/2013/00075
- 2- A
- 3- PIPETTE
- 4- Access Bio, Inc [US]
- 5- Kwak, Joon Hyeok [US]; Koo, Tae-Hee [US]; Hyeonsuk Kim [US] and Young Ho Choi [US]
- 6- Angkor IP
- 7- B01L 3/02
- 8- KH/P/2013/00075
- 9- 27/12/2013
- 10- 61/746/970 28/12/2012 US
- 11- A pipette for delivering a measured volume of liquid having an elongated hollow tubular body (or capillary tube) (2) configured to draw liquid by capillary action, the hollow tubular body having a lower open end and an upper open end; and a chamber (3) structurally connected to the upper end of the tubular body (2), the

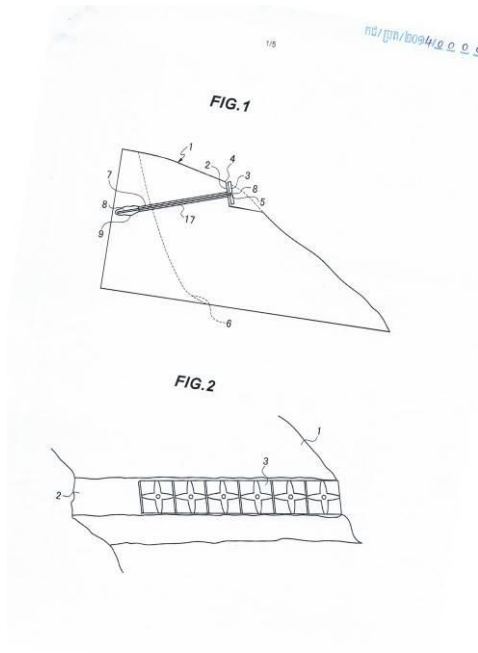
chamber having an orifice (4) in the upper portion of the chamber.

12-



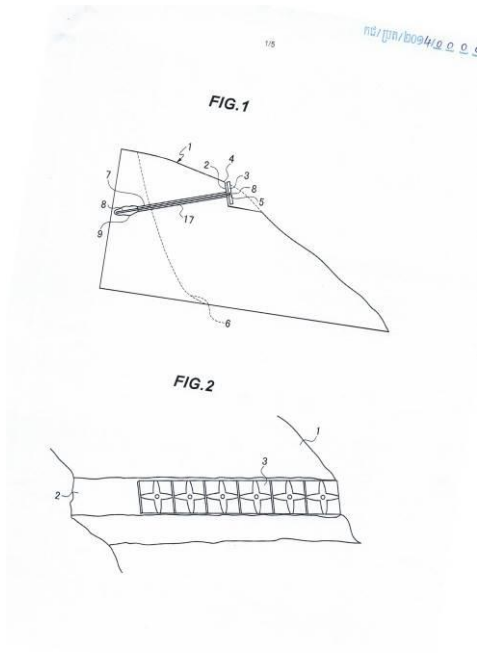
- ១- KH/P/២០១៤/០០០០១
- ២- ក
- ៣- Method and structure for reinforcing slope
- ៤- KUROSAWA CONSTRUCTION CO., LTD [JP]
- ៥- Ryohei KUROSAWA [JP]
- ៦- Kimly IP Service
- ៧- E02D 3/12, E21D 9/00
- ៨- KH/P/២០១៤/០០០០១
- ៩- ០៩/០១/២០១៤
- ១០-
- ១១- Disclosed a method for reinforcing a slope including: cutting the ground from an upper portion to a lower portion of the cut-earth of the ground by an amount corresponding to a row of the reinforcing PC frames to shape a predetermined slope; drilling holes by a predetermined depth in the shaped slope; inserting anchor members applied with the rust-proof treatment on steel surface thereof and injecting grout into the holes under pressure; performing a back-filling work on the shaped slope; installing PC frames on the shaped slope side by side horizontally and adjacently; tensing and anchoring rear ends of the anchor holes of the PC frames to form the reinforcing retaining wall in the first row, and repeating the same work downward of the first row adjacently to form a plurality of rows of the reinforcing retaining wall in sequence from the second row onward.

១២



- 1- KH/P/2014/00001
- 2- A
- 3- Method and structure for reinforcing slope
- 4- KUROSAWA CONSTRUCTION CO., LTD [JP]
- 5- Ryohei KUROSAWA [JP]
- 6- Kimly IP Service
- 7- E02D 3/12, E21D 9/00
- 8- KH/P/2014/00001
- 9- 09/01/2014
- 10-
- 11- Disclosed a method for reinforcing a slope including: cutting the ground from an upper portion to a lower portion of the cut-earth of the ground by an amount corresponding to a row of the reinforcing PC frames to shape a predetermined slope; drilling holes by a predetermined depth in the shaped slope; inserting anchor members applied with the rust-proof treatment on steel surface thereof and injecting grout into the holes under pressure; performing a back-filing work on the shaped slope; installing PC frames on the shaped slope side by side horizontally and adjacently; tensing and anchoring rear ends of the anchor holes of the PC frames to form the reinforcing retaining wall in the first row, and repeating the same work downward of the first row adjacently to form a plurality of rows of the reinforcing retaining wall in sequence from the second row onward.

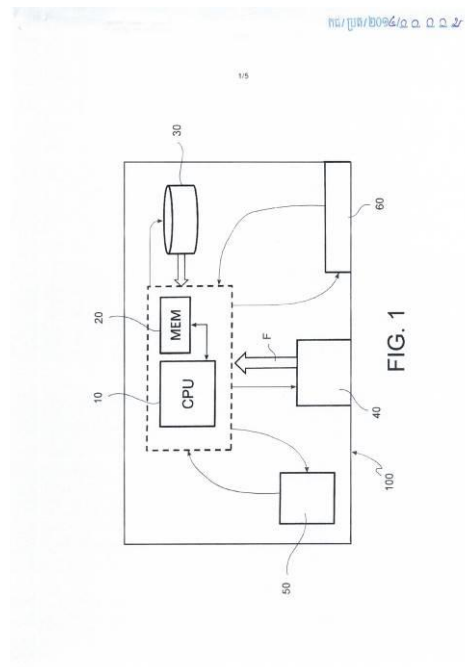
12-



- ១- KH/P/២០១៤/០០០០២
- ២- ក
- ៣- Method and electronic equipment for determining a leaf area index
- ៤- UNIVERSITA DEGLI STUDI DI MILANO [IT]
- ៥- CONFALONIERI Roberto [IT]; FOI Marco [IT]; ACUTIS Marco [IT] and CASA Raffaele [IT]
- ៦- Kimly IP Service
- ៧- G01B 11/28, G01N 21/84
- ៨- KH/P/២០១៤/០០០០២
- ៩- ០៧/០២/២០១៤
- ១០- MI2013A000185 08/02/2013 IT
- ១១- The invention relates to a method (200; 300) for determining leaf area index, or LAI, of a plant canopy sample and to a relative portable electronic quipment (100). Such electronic equipment is movable with respect to a Cartesian orthogonal reference system (X,Y, Z) fixed with respect to the ground, such reference system having a first axis (X) perpendicular to the ground and second (Y) and third (Z) axes parallel to the ground and orthogonal to said first axis. The equipment (100) is provided with a digital image acquisition module (40, 102) and with an accelerometer module (50). The method of invention comprises the step of : - positioning (202; 201') said portable electronic equipment (100) at the plant canopy sample to be studied; - rotating (203) said portable electronic equipment (100) about said second axis (Y) from a first position, in which a camera Lens (102) of said image acquisition module lies on a reference plane (XY) orthogonal to the ground identified by the first (X) and second (Y) axes, to a second position in which said camera lens (102) lies on a first plane (YZ) parallel to the ground identified by the second (y) and third (Z) axes and orthogonal to the reference plane (XY); - during the rotation of the portable electronic equipment (100), detecting, by the accelerometer module (50), the attainment of an intermediate position between the first and second position, in such intermediate position the equipment (100) being inclined with respect to the

reference plane (XY) by a reference inclination angle (θ) of about 57.5° ; -
acquiring (204) at least one digital image of said plant canopy sample at the
intermediate position of the equipment (100); - sending (205) said at least one
acquired digital image to a processing module (10) provided for in the portable
electronic equipment (100); - processing (206; 206') said at least one digital
image to measure a parameter (P0) indicative of a light radiation transfer
through the plant canopy sample at said reference inclination angle (θ).

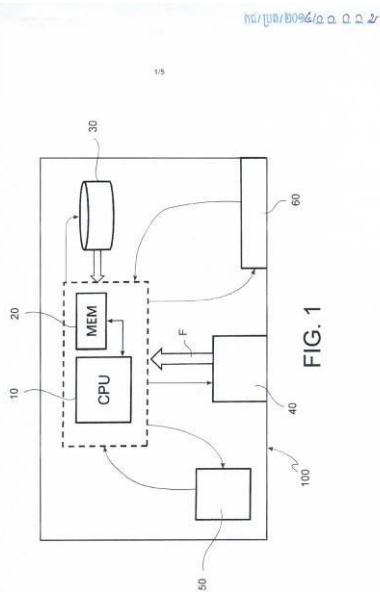
១២



- 1- KH/P/2014/00002
- 2- A
- 3- Method and electronic equipment for determining a leaf area index
- 4- UNIVERSITA DEGLI STUDI DI MILANO [IT]
- 5- CONFALONIERI Roberto [IT]; FOI Marco [IT]; ACUTIS Marco [IT] and CASA Raffaele [IT]
- 6- Kimly IP Service
- 7- G01B 11/28, G01N 21/84
- 8- KH/P/2014/00002
- 9- 07/02/2014
- 10- MI2013A000185 08/02/2013 IT
- 11- The invention relates to a method (200; 300) for determining leaf area index, or LAI, of a plant canopy sample and to a relative portable electronic equipment (100). Such electronic equipment is movable with respect to a Cartesian orthogonal reference system (X,Y, Z) fixed with respect to the ground, such reference system having a first axis (X) perpendicular to the ground and second (Y) and third (Z) axes parallel to the ground and orthogonal to said first axis. The equipment (100) is provided with a digital image acquisition module (40, 102) and with an accelerometer module (50). The method of invention comprises the step of : - positioning (202; 201') said portable electronic equipment (100) at the plant canopy sample to be studied; - rotating (203) said portable electronic equipment (100) about said second axis (Y) from a first position, in which a camera Lens (102) of said image acquisition module lies on a reference plane (XY) orthogonal to the ground identified by the first (X) and second (Y) axes, to a

second position in which said camera lens (102) lies on a first plane (YZ) parallel to the ground identified by the second (y) and third (Z) axes and orthogonal to the reference plane (XY); - during the rotation of the portable electronic equipment (100), detecting, by the accelerometer module (50), the attainment of an intermediate position between the first and second position, in such intermediate position the equipment (100) being inclined with respect to the reference plane (XY) by a reference inclination angle (θ) of about 57.5° ; - acquiring (204) at least one digital image of said plant canopy sample at the intermediate position of the equipment (100); - sending (205) said at least one acquired digital image to a processing module (10) provided for in the portable electronic equipment (100); - processing (206; 206') said at least one digital image to measure a parameter (P0) indicative of a light radiation transfer through the plant canopy sample at said reference inclination angle (θ).

12-



- ១- KH/P/២០១៤/០០០០៣
 - ២- ក
 - ៣- Cement Composition
 - ៤- Van Dyke Garner [US]
 - ៥- Van Dyke Garner [US]
 - ៦- Kimly IP Service
 - ៧- C04B 24/04, C04B 24/10, C04B 24/16
 - ៨- KH/P/២០១៤/០០០០៣
 - ៩- ២១/០២/២០១៤
 - ១០- 2013902449 02/07/2013 AU
 - ១១- Lime-free admixture compositions comprise a combination of emulsifiers, toughening resins/plasticizers, adhesive resins, pumping aids for proving lubrication, rheology controllers, water retention agents, water repellents/overcoat finishes, accelerators, water reducers and air entraining agents. The lime-free admixture compositions are total replacements for lime. The lime-free admixture compositions are non-corrosive, making them safe to use by workers and they have rheological properties that them suitable for use in various applications including concrete, mortars, grouts and stuccos (renders).
 - ១២ None
-

- 1- KH/P/2014/00003
 - 2- A
 - 3- Cement Composition
 - 4- Van Dyke Garner [US]
 - 5- Van Dyke Garner [US]
 - 6- Kimly IP Service
 - 7- C04B 24/04, C04B 24/10, C04B 24/16
 - 8- KH/P/2014/00003
 - 9- 21/02/2014
 - 10- 2013902449 02/07/2013 AU
 - 11- Lime-free admixture compositions comprise a combination of emulsifiers, toughening resins/plasticizers, adhesive resins, pumping aids for proving lubrication, rheology controllers, water retention agents, water repellents/overcoat finishes, accelerators, water reducers and air entraining agents. The lime-free admixture compositions are total replacements for lime. The lime-free admixture compositions are non-corrosive, making them safe to use by workers and they have rheological properties that them suitable for use in various applications including concrete, mortars, grouts and stuccos (renders).
 - 12- None
-
-

- ១- KH/P/២០១៤/០០០០៤
 - ២- ក
 - ៣- SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF PENOXsulAM AND ACETOChLOR
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Richard K. Mann [US]; Nathalie Blanchier [FR]; Natalino Dalla [IT] and Dominique Larelle [FR]
 - ៦- Kimly IP Service
 - ៧- A01N 25/32, A01N 37/22, A01N 43/90
 - ៨- KH/P/២០១៤/០០០០៤
 - ៩- ២៤/០២/២០១៤
 - ១០- 61/768,802 02/02/2013 US
 - ១១- Disclosed herein are herbicidal compositions comprising a synergistic herbicidally effective amount of (a) penoxsulam or an agriculturally acceptable salt thereof and (b) acetochlor or an agriculturally acceptable salt thereof. Also disclosed herein are methods of controlling undesirable vegetation, which comprise applying to vegetation or an area adjacent the vegetation or applying to soil or water to prevent the emergence or growth of vegetation (a) penoxsulam or an agriculturally acceptable salt thereof and (b) acetochlor or an agriculturally acceptable salt thereof, wherein (a) and (b) are each added in an amount sufficient to produce a synergistic herbicidal effect.
 - ១២ None
-

- 1- KH/P/2014/00004
- 2- A
- 3- SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF PENOXsulAM AND ACETOChLOR
- 4- DOW AGROSCIENCES LLC [US]
- 5- Richard K. Mann [US]; Nathalie Blanchier [FR]; Natalino Dalla [IT] and Dominique Larelle [FR]
- 6- Kimly IP Service
- 7- A01N 25/32, A01N 37/22, A01N 43/90
- 8- KH/P/2014/00004
- 9- 24/02/2014
- 10- 61/768,802 02/02/2013 US
- 11- Disclosed herein are herbicidal compositions comprising a synergistic herbicidally effective amount of (a) penoxsulam or an agriculturally acceptable salt thereof and (b) acetochlor or an agriculturally acceptable salt thereof. Also disclosed herein are methods of controlling undesirable vegetation, which comprise applying to vegetation or an area adjacent the vegetation or applying to soil or water to prevent the emergence or growth of vegetation (a) penoxsulam or an agriculturally acceptable salt thereof and (b) acetochlor or an agriculturally acceptable salt thereof, wherein (a) and (b) are each added in an amount

sufficient to produce a synergistic herbicidal effect.

12- None

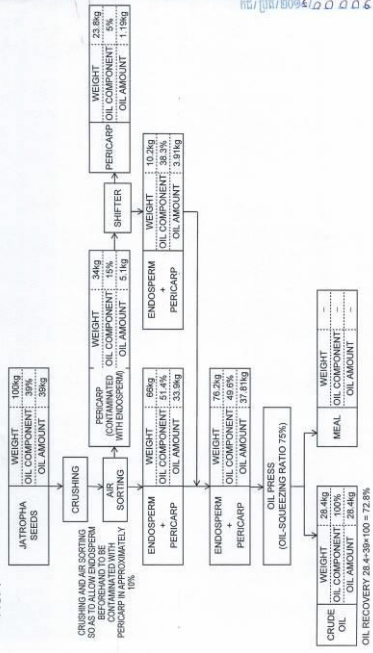
- ១- KH/P/២០១៤/០០០០៥
 - ២- ក
 - ៣- BROADLEAF CROP CONTROL WITH 6-ARYLPICOLINE CARBOXYLIC ACIDS 2-ARYLPYRIMIDINE CARBOXYLIC ACIDS,OR SALTS OR ESTERS THEREOF
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Poul Richard Schmitzer [US]; Kent William Davies [AU] and Monte Ray Weimer [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/00, A01N 43/40
 - ៨- KH/P/២០១៤/០០០០៥
 - ៩- ០៣/០៣/២០១៤
 - ១០- 61/781,328 14/03/2013 US
 - ១១- Disclosed herein are methods of controlling a broadleaf volunteer crop, comprising applying to the broadleaf volunteer crop, an area adjacent the broadleaf volunteer crop, or to soil or water to prevent the emergence or growth of the broadleaf volunteer crop, a herbicidally effective amount of a 6-arylpicoline carboxylic acid, a 2-arylpyrimidine carboxylic acid, or a salt or ester thereof.
 - ១២ None
-

- 1- KH/P/2014/00005
 - 2- A
 - 3- BROADLEAF CROP CONTROL WITH 6-ARYLPICOLINE CARBOXYLIC ACIDS 2-ARYLPYRIMIDINE CARBOXYLIC ACIDS,OR SALTS OR ESTERS THEREOF
 - 4- DOW AGROSCIENCES LLC [US]
 - 5- Poul Richard Schmitzer [US]; Kent William Davies [AU] and Monte Ray Weimer [US]
 - 6- Kimly IP Service
 - 7- A01N 43/00, A01N 43/40
 - 8- KH/P/2014/00005
 - 9- 03/03/2014
 - 10- 61/781,328 14/03/2013 US
 - 11- Disclosed herein are methods of controlling a broadleaf volunteer crop, comprising applying to the broadleaf volunteer crop, an area adjacent the broadleaf volunteer crop, or to soil or water to prevent the emergence or growth of the broadleaf volunteer crop, a herbicidally effective amount of a 6-arylpicoline carboxylic acid, a 2-arylpyrimidine carboxylic acid, or a salt or ester thereof.
 - 12- None
-

- ១- KH/P/២០១៤/០០០០៦
- ២- ក
- ៣- Method of manufacturing jatropha seed oil
- ៤- SATAKE CORPORATION [JP]
- ៥- Ryo YOKOYAMA [JP] and Tsuyoshi FUJISHIMA [JP]
- ៦- Kimly IP Service
- ៧- C11B 1/06
- ៨- KH/P/២០១៤/០០០០៦
- ៩- ០៥/០៣/២០១៤
- ១០- 2013-046689 08/03/2013 JP
- ១១- An object is to enhance efficiency of squeezing oil by simplifying a manufacturing process to reduce loss in oil component in a method of manufacturing Jatropha seed oil by pressing and squeezing. A method of crushing Jatropha seeds and squeezing oil out thereof includes: performing primary sorting on the Jatropha seeds after the crushing to mainly separate relatively large endosperm pieces along with a part of pericarp, the pieces being as an endosperm side, and to mainly separate pericarp along with relatively small endosperm pieces, the pericarp being as a pericarp side; performing secondary sorting on a ground material on the pericarp side to separate and remove a greater part of the pericarp; and incorporating a residual ground material into the endosperm side to squeeze the oil out.

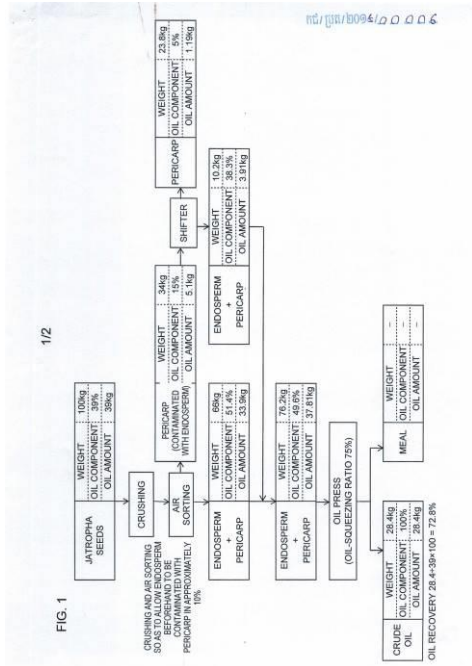
1/2

FIG. 1



- 1- KH/P/2014/00006
- 2- A
- 3- Method of manufacturing jatropha seed oil
- 4- SATAKE CORPORATION [JP]
- 5- Ryo YOKOYAMA [JP] and Tsuyoshi FUJISHIMA [JP]
- 6- Kimly IP Service
- 7- C11B 1/06
- 8- KH/P/2014/00006
- 9- 05/03/2014
- 10- 2013-046689 08/03/2013 JP
- 11- An object is to enhance efficiency of squeezing oil by simplifying a manufacturing process to reduce loss in oil component in a method of manufacturing Jatropha seed oil by pressing and squeezing. A method of crushing Jatropha seeds and squeezing oil out thereof includes: performing primary sorting on the Jatropha seeds after the crushing to mainly separate relatively large endosperm pieces along with a part of pericarp, the pieces being as an endosperm side, and to mainly separate pericarp along with relatively small endosperm pieces, the pericarp being as a pericarp side; performing secondary sorting on a ground material on the pericarp side to separate and remove a greater part of the pericarp; and incorporating a residual ground material into the endosperm side to squeeze the oil out.

12-



- ១- KH/P/២០១៤/០០០០៧
 - ២- ក
 - ៣- Herbicidal compositions comprising 4-amino-3-chloro-5-fluoro-6-(4-chloro-2-fluoro-3-methoxyphenyl)pyridine-2-carboxylic acid or a derivative thereof and fungicides
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Richard K. Mann [US] and Carla N. Yerke [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/12, A01N 43/28, A01N 43/40, A01N 43/90
 - ៨- KH/P/២០១៤/០០០០៧
 - ៩- ០៥/០៣/២០១៤
 - ១០- 13/840,236 15/03/2013 US
 - ១១- Provided herein are synergistic herbicidal composition containing (a) a compound of formula(I): Or an agriculturally acceptable salt or ester thereof and (b) fungicides, including but not limited to, azoxystrobin, carbendazim, difenoconazole, flutolanil, hexaconazole, iprobenfos, isoprothiolane, isotianil, kasugamycin, mancozeb, myclobutanil, phthalide, probenazole, propiconazole, pyroquilon, tebuconazole, thifluzamide, tricyclazole, trifloxystrobin, validamycin, ora compound of formula (II) The compositions and methods provided herein control undersirable vegetation, e.g., in directseeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn/mainze, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, plantation crops, vegetables, industrial vegetation management (IVM) and right-of-way (ROW).
 - ១២ None
-

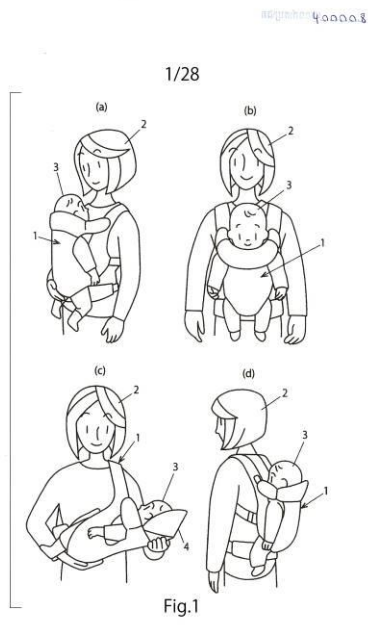
- 1- KH/P/2014/00007
- 2- A
- 3- Herbicidal compositions comprising 4-amino-3-chloro-5-fluoro-6-(4-chloro-2-fluoro-3-methoxyphenyl)pyridine-2-carboxylic acid or a derivative thereof and fungicides
- 4- DOW AGROSCIENCES LLC [US]
- 5- Richard K. Mann [US] and Carla N. Yerke [US]
- 6- Kimly IP Service
- 7- A01N 43/12, A01N 43/28, A01N 43/40, A01N 43/90
- 8- KH/P/2014/00007
- 9- 05/03/2014
- 10- 13/840,236 15/03/2013 US
- 11- Provided herein are synergistic herbicidal composition containing (a) a compound of formula(I): Or an agriculturally acceptable salt or ester thereof and (b) fungicides, including but not limited to, azoxystrobin, carbendazim, difenoconazole, flutolanil, hexaconazole, iprobenfos, isoprothiolane, isotianil,

kasugamycin, mancozeb, myclobutanil, phthalide, probenazole, propiconazole, pyroquilon, tebuconazole, thifluzamide, tricyclazole, trifloxystrobin, validamycin, ora compound of formula (II) The compositions and methods provided herein control undersirable vegetation, e.g., in directseeded, water-seeded and transplanted rice, cereals, wheat, barley, oats, rye, sorghum, corn/mainze, sugarcane, sunflower, oilseed rape, canola, sugar beet, soybean, cotton, pineapple, pastures, grasslands, rangelands, fallowland, turf, tree and vine orchards, plantation crops, vegetables, industrial vegetation management (IVM) and right-of-way (ROW).

12- None

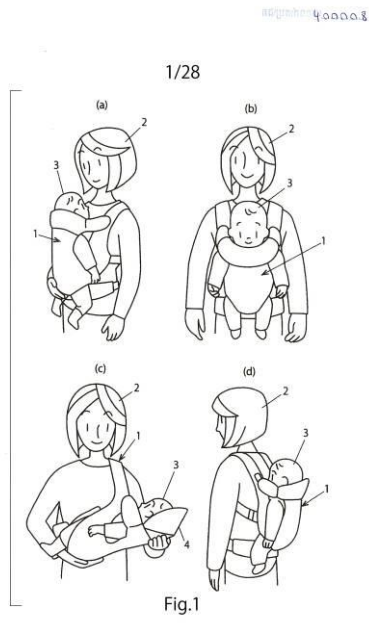
- ១- KH/P/២០១៤/០០០០៨
- ២- ក
- ៣- Baby Carrier
- ៤- COMBI CORPORATION [JP]
- ៥- Yuko Moriguchi [JP]; Hiroko Kurosu [JP] and Akiko Fujishima [JP]
- ៦- Kimly IP Service
- ៧- A47D 13/02
- ៨- KH/P/២០១៤/០០០០៨
- ៩- ០៧/០៣/២០១៤
- ១០- JP 2013-052073 14/03/2013 JP
- ១១- A baby carrier 1 is provided with a support body 5 configured to support a baby, a waist portion mounting unit 6 connected to a lower end portion of the support body 5, shoulder belts which extend along shoulders of a user and of which both end portion are connected to the support body, a crotch width adjusting unit configured to adjust a crotch width which is a width of a crotch portion abutting portion 19 of the whole support body 5 where a crotch portion of the baby abuts, the crotch width adjusting unit including a pair of right and left fasteners 20A, 20B configured to detachably connect a pair of right and left crotch width adjusting sheet portion 21A, 21B to a remaining portion of the support body 5, and cover unit 26A, 26B configured to cover a pull tab of each of the fasteners 20A, 20B in a closed state so as to prevent the pull tab from being operated unintentionally. The crotch width adjusting unit can be surely prevented from being opened unintentionally while using a baby carrier.

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- 1- KH/P/2014/00008
- 2- A
- 3- Baby Carrier
- 4- COMBI CORPORATION [JP]
- 5- Yuko Moriguchi [JP]; Hiroko Kurosu [JP] and Akiko Fujishima [JP]
- 6- Kimly IP Service
- 7- A47D 13/02
- 8- KH/P/2014/00008
- 9- 07/03/2014
- 10- JP 2013-052073 14/03/2013 JP
- 11- A baby carrier 1 is provided with a support body 5 configured to support a baby, a waist portion mounting unit 6 connected to a lower end portion of the support body 5, shoulder belts which extend along shoulders of a user and of which both end portion are connected to the support body, a crotch width adjusting unit configured to adjust a crotch width which is a width of a crotch portion abutting portion 19 of the whole support body 5 where a crotch portion of the baby abuts, the crotch width adjusting unit including a pair of right and left fasteners 20A, 20B configured to detachably connect a pair of right and left crotch width adjusting sheet portion 21A, 21B to a remaining portion of the support body 5, and cover unit 26A, 26B configured to cover a pull tab of each of the fasteners 20A, 20B in a closed state so as to prevent the pull tab from being operated unintentionally. The crotch width adjusting unit can be surely prevented from being opened unintentionally while using a baby carrier.

12-

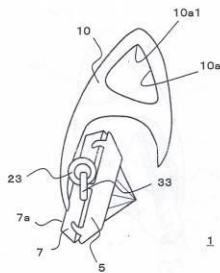


- ១- KH/P/២០១៤/០០០០៩
- ២- ក
- ៣- ORNAMENT
- ៤- CROSSFOR Co., Ltd; [JP]
- ៥- Hidetaka Dobashi [JP]
- ៦- Kimly IP Service
- ៧- A44C 17/02
- ៨- KH/P/២០១៤/០០០០៩
- ៩- ០៧/០៣/២០១៤
- ១០- 2013-190211 13/09/2013 JP
- ១១- The second ring 31 and the fourth ring 33 are fixed to the ouch 5 so that the table surface 7a (front of the ornament unit) has a position that is directed upward by an angle alpha of about 50 to 450 with respect to the gravity direction. When it is in use condition, For example, it is achieved by twisting the first joint 61 and the second joint 63 by an angle corresponding to the angle alpha.

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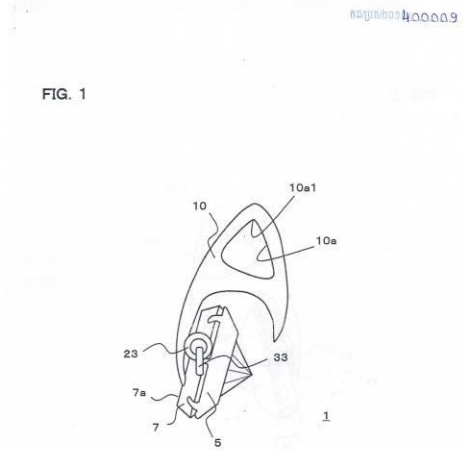
FIG. 1



- 1- KH/P/2014/00009
- 2- A
- 3- ORNAMENT
- 4- CROSSFOR Co., Ltd; [JP]
- 5- Hidetaka Dobashi [JP]
- 6- Kimly IP Service
- 7- A44C 17/02
- 8- KH/P/2014/00009
- 9- 07/03/2014
- 10- 2013-190211 13/09/2013 JP
- 11- The second ring 31 and the fourth ring 33 are fixed to the ouch 5 so that the table surface 7a (front of the ornament unit) has a position that is directed upward by an angle α of about 50 to 450 with respect to the gravity direction. When it is in use condition, For example, it is achieved by twisting the first joint 61 and the second joint 63 by an angle corresponding to the angle

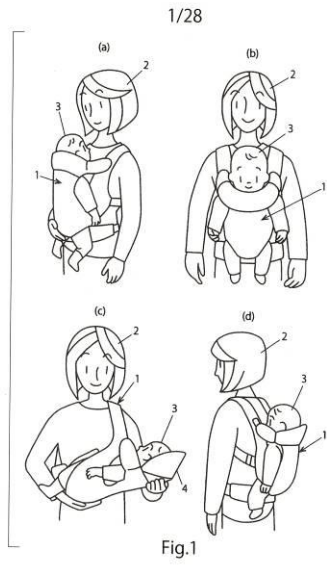
alpha.

12-



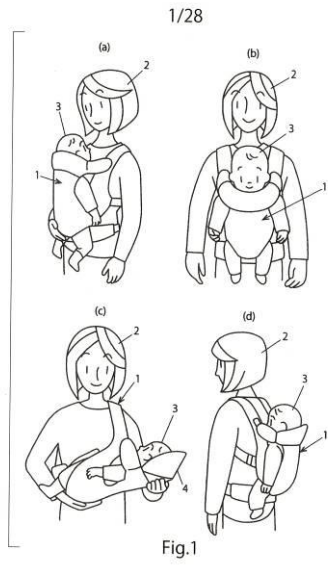
- ១- KH/P/២០១៤/០០០១០
- ២- ក
- ៣- Baby Carrier
- ៤- COMBI CORPORATION [JP]
- ៥- Yuko Moriguchi [JP]; Hiroko Kurosu [JP] and Akiko Fujishima [JP]
- ៦- Kimly IP Service
- ៧- A47D 13/02
- ៨- KH/P/២០១៤/០០០១០
- ៩- ០៧/០៣/២០១៤
- ១០- 2013052094 14/03/2013 JP
- ១១- A baby carrier 1 is provided with a support body configured to support a baby, shoulder belts 9A, 9B which extend along the shoulders of a user and of which both end portion are connected to the support body, a support belt 17A, 17B which connects the shoulder belts together, and a support belt position adjusting unit configure to adjust a vertical position of the support belt 17A, 17B. The support belt position adjusting unit has slide belts 30A, 30B which extend along longitudinal direction of the shoulder belts 9A, 9B and of which both end portions are connected to the shoulder belts 9A, 9B, and flat annular portions 31A, 31B which are formed by folding back end portions of the support belts 17A, 17B so as to connect portions thereof to the support belts themselves and through which the slide belts 30 A, 30B are inserted. The vertical position of support belt can be easily adjusted, and the support belt can be surely prevented during use from falling down unintentionally.

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- 1- KH/P/2014/00010
- 2- A
- 3- Baby Carrier
- 4- COMBI CORPORATION [JP]
- 5- Yuko Moriguchi [JP]; Hiroko Kurosu [JP] and Akiko Fujishima [JP]
- 6- Kimly IP Service
- 7- A47D 13/02
- 8- KH/P/2014/00010
- 9- 07/03/2014
- 10- 2013052094 14/03/2013 JP
- 11- A baby carrier 1 is provided with a support body configured to support a baby, shoulder belts 9A, 9B which extend along the shoulders of a user and of which both end portion are connected to the support body, a support belt 17A, 17B which connects the shoulder belts together, and a support belt position adjusting unit configure to adjust a vertical position of the support belt 17A, 17B. The support belt position adjusting unit has slide belts 30A, 30B which extend along longitudinal direction of the shoulder belts 9A, 9B and of which both end portions are connected to the shoulder belts 9A, 9B, and flat annular portions 31A, 31B which are formed by folding back end portions of the support belts 17A, 17B so as to connect portions thereof to the support belts themselves and through which the slide belts 30 A, 30B are inserted. The bertical position of support belt can be easily adjusted, and the support belt can be surely prevented during use from falling down unintentionally.

12-



- ១- KH/P/២០១៤/០០០១១
 - ២- ក
 - ៣- HERBICIDAL COMPOSITIONS COMPRISING ISOXABEN AND FLUFENACET
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Thomas Schulz [DE]
 - ៦- Kimly IP Service
 - ៧- A01N 43/40, A01N 43/80, A01N 43/82
 - ៨- KH/P/២០១៤/០០០១១
 - ៩- ០៧/០៣/២០១៤
 - ១០- 61/775,040 08/03/2013 US
 - ១១- Herbicidal compositions and methods of controlling undesirable vegetation using a combination of (a) isoxaben, (b) flufenacet, and optionally (c) diflufenican provide control of broad-leaved weeds.
 - ១២ None
-

- 1- KH/P/2014/00011
 - 2- A
 - 3- HERBICIDAL COMPOSITIONS COMPRISING ISOXABEN AND FLUFENACET
 - 4- DOW AGROSCIENCES LLC [US]
 - 5- Thomas Schulz [DE]
 - 6- Kimly IP Service
 - 7- A01N 43/40, A01N 43/80, A01N 43/82
 - 8- KH/P/2014/00011
 - 9- 07/03/2014
 - 10- 61/775,040 08/03/2013 US
 - 11- Herbicidal compositions and methods of controlling undesirable vegetation using a combination of (a) isoxaben, (b) flufenacet, and optionally (c) diflufenican provide control of broad-leaved weeds.
 - 12- None
-

- ១- KH/P/២០១៤/០០០១២
 - ២- ក
 - ៣- HERBICIDAL COMPOSITIONS COMPRISING 4-AMINO-3-CHLORO-5-FLUORO-6-(4-CHLORO-2-FLUORO-3-METHOXYPHENYL) PYRIDINE-2-CARBOXYLIC ACID OR A DERIVATIVE THEREOF AND INSECTICIDES
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Carla N. Yerkes [US]
 - ៦- Kimly IP Service
 - ៧- A01N 31/14, A01N 43/40
 - ៨- KH/P/២០១៤/០០០១២
 - ៩- ១១/០៣/២០១៤
 - ១០- 61/777,598 12/03/2013 US
 - ១១- Provided herein are synergistic herbicidal compositions containing (a) a compound of formula (I): Or an agriculturally acceptable salt or ester thereof and (b) insecticides, including but not limited to, acceptable, carbaryl, carbofuran, cartap, chlorpyrifos, cypermethrin, dimethoate, dinotefuran, etofenprox, fenitrothion, fipronil, imidacloprid, lambda-cyhalothrin, malathion, methamidophos, piperonyl butoxide, pymetrozine, spinetoram, spinosad, sulfoxaflor and triazophos. The compositions and methods provided herein control undesirable vegetation, e.g., in direct-seeded, water-seeded and transplanted rice, cereals, wheat
 - ១២ None
-

- 1- KH/P/2014/00012
- 2- A
- 3- HERBICIDAL COMPOSITIONS COMPRISING 4-AMINO-3-CHLORO-5-FLUORO-6-(4-CHLORO-2-FLUORO-3-METHOXYPHENYL) PYRIDINE-2-CARBOXYLIC ACID OR A DERIVATIVE THEREOF AND INSECTICIDES
- 4- DOW AGROSCIENCES LLC [US]
- 5- Carla N. Yerkes [US]
- 6- Kimly IP Service
- 7- A01N 31/14, A01N 43/40
- 8- KH/P/2014/00012
- 9- 11/03/2014
- 10- 61/777,598 12/03/2013 US
- 11- Provided herein are synergistic herbicidal compositions containing (a) a compound of formula (I): Or an agriculturally acceptable salt or ester thereof and (b) insecticides, including but not limited to, acceptable, carbaryl, carbofuran, cartap, chlorpyrifos, cypermethrin, dimethoate, dinotefuran, etofenprox, fenitrothion, fipronil, imidacloprid, lambda-cyhalothrin, malathion, methamidophos, piperonyl butoxide, pymetrozine, spinetoram, spinosad, sulfoxaflor and triazophos. The compositions and methods provided herein control undesirable vegetation, e.g., in direct-seeded, water-seeded and

transplanted rice, cereals, wheat

12- None

- ១- KH/P/២០១៤/០០០១៣
 - ២- ក
 - ៣- SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF PENOXsulAM AND BENZOBICYCLON OR CLOMAZONE AND BENZOBICYCLON
 - ៤- DOW AGROSCIENCES LLC [US]
 - ៥- Richard K. Mann [US]
 - ៦- Kimly IP Service
 - ៧- A01N 41/10, A01N 43/80, A01N 43/90
 - ៨- KH/P/២០១៤/០០០១៣
 - ៩- ១១/០៣/២០១៤
 - ១០- 61/788,672 15/03/2013 US
 - ១១- Disclosed herein are herbicidal compositions comprising a synergistic herbicidally effective amount of (a) penoxsulam or an agriculturally acceptable salt thereof, or clomazone or an agriculturally acceptable salt thereof, and (b) benzobicyclon or an agriculturally acceptable salt thereof. Also disclosed herein are methods of controlling undersirable vegetation in rice, which comprising applying to vegetation or an area adjacent the vegetation or applying to soil or water to prevent the emergence or growth of vegetation (a) penoxsulam or an agriculturally acceptable salt thereof, or clomazone or an agriculturally acceptable salt thereof, and (b) benzobicyclon or an agriculturally acceptable salt thereof, wherein (a) and (b) are each added in an amount sufficient to produce a synergistic herbicidal effect.
 - ១២ None
-

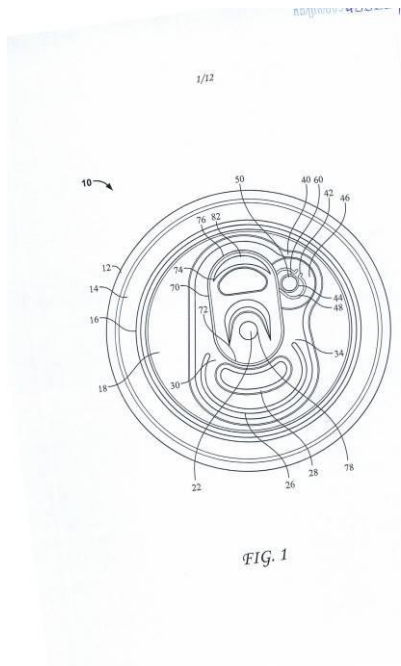
- 1- KH/P/2014/00013
- 2- A
- 3- SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF PENOXsulAM AND BENZOBICYCLON OR CLOMAZONE AND BENZOBICYCLON
- 4- DOW AGROSCIENCES LLC [US]
- 5- Richard K. Mann [US]
- 6- Kimly IP Service
- 7- A01N 41/10, A01N 43/80, A01N 43/90
- 8- KH/P/2014/00013
- 9- 11/03/2014
- 10- 61/788,672 15/03/2013 US
- 11- Disclosed herein are herbicidal compositions comprising a synergistic herbicidally effective amount of (a) penoxsulam or an agriculturally acceptable salt thereof, or clomazone or an agriculturally acceptable salt thereof, and (b) benzobicyclon or an agriculturally acceptable salt thereof. Also disclosed herein are methods of controlling undersirable vegetation in rice, which comprising applying to vegetation or an area adjacent the vegetation or applying to soil or water to prevent the emergence or growth of vegetation (a) penoxsulam or an agriculturally acceptable salt thereof, or clomazone or an agriculturally

acceptable salt thereof, and (b) benzobicyclon or an agriculturally acceptable salt thereof, wherein (a) and (b) are each added in an amount sufficient to produce a synergistic herbicidal effect.

12- None

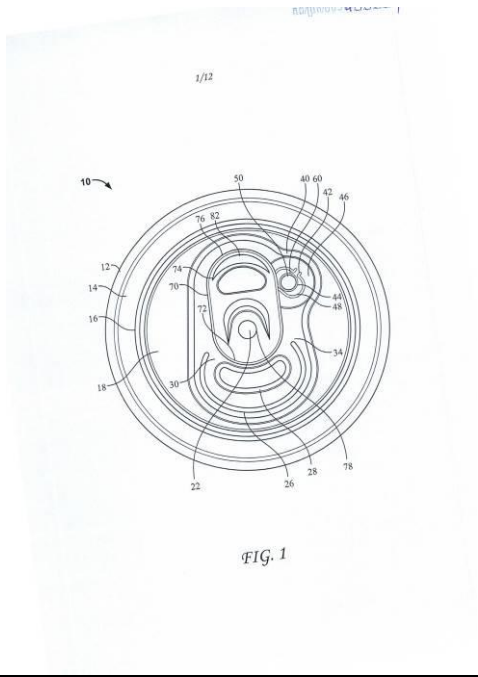
- ១- KH/P/២០១៤/០០០១៤
- ២- ក
- ៣- VENTED BEVERAGE CAN AND CAN END
- ៤- CROWN PACKAGING TECHNOLOGY, INC [US]
- ៥- Brendan KEANE [US]
- ៦- Kimly IP Service
- ៧- B65D 17/00, B65D 51/16
- ៨- KH/P/២០១៤/០០០១៤
- ៩- ១១/០៣/២០១៤
- ១០- 61/782,316 14/03/2013 US
- ១១- A beverage can end has a vent that includes a button. The vent is actuated by downward force of a pull tab that is transmitted to the vent score through the button.

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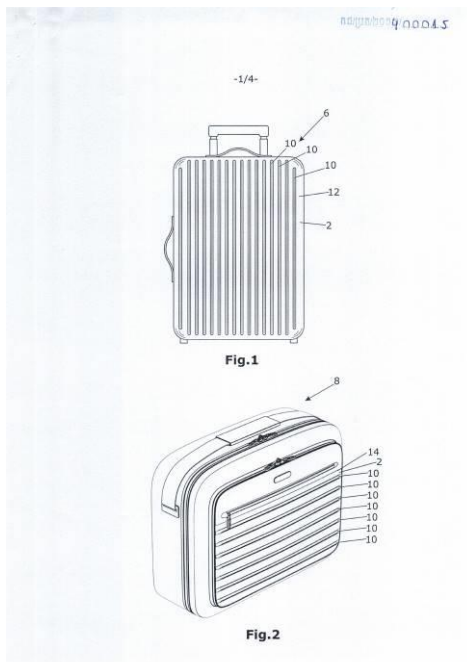
- 1- KH/P/2014/00014
- 2- A
- 3- VENTED BEVERAGE CAN AND CAN END
- 4- CROWN PACKAGING TECHNOLOGY, INC [US]
- 5- Brendan KEANE [US]
- 6- Kimly IP Service
- 7- B65D 17/00, B65D 51/16
- 8- KH/P/2014/00014
- 9- 11/03/2014
- 10- 61/782,316 14/03/2013 US
- 11- A beverage can end has a vent that includes a button. The vent is actuated by downward force of a pull tab that is transmitted to the vent score through the button.

12-



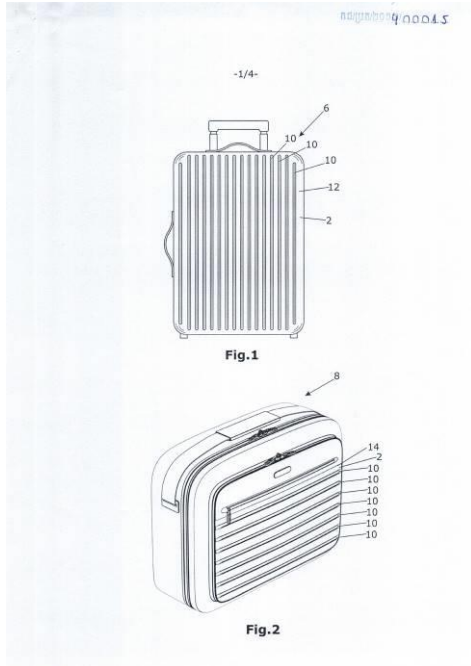
- ១- KH/P/២០១៤/០០០១៥
- ២- ក
- ៣- Storage device with three-dimensional protrusions
- ៤- RIMOWA GmbH [DE]
- ៥- Dieter MORSZECK [DE]
- ៦- Kimly IP Service
- ៧- A45C 1/06, A45C 13/08, A45C 5/02, A45C 5/03, B32B 3/30, B32B 9/02, B32B 9/04
- ៨- KH/P/២០១៤/០០០១៥
- ៩- ១៩/០៣/២០១៤
- ១០- 20 2013 002 981.1 28/03/2013 DE
- ១១- In a storage device, in particular a piece of baggage of a wallet, having at least one outer surface (12, 14,16), it is provided that an additional outer layer (2) is provided on the outer surface (12, 14, 16), said layer having at least one three-process and protruding from the outer surface (12, 14, 16).

១២



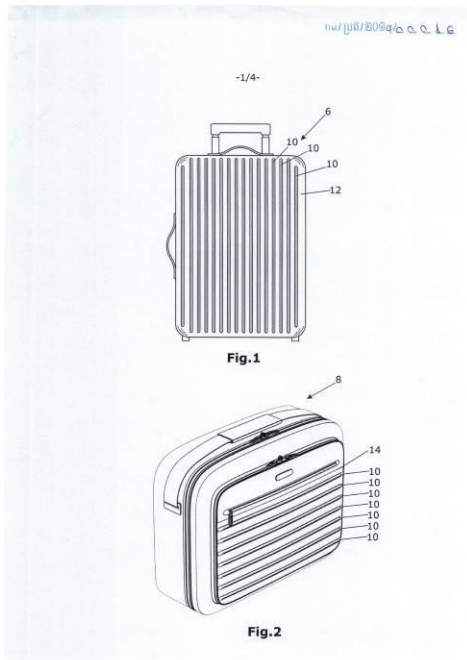
- 1- KH/P/2014/00015
- 2- A
- 3- Storage device with three-dimensional protrusions
- 4- RIMOWA GmbH [DE]
- 5- Dieter MORSZECK [DE]
- 6- Kimly IP Service
- 7- A45C 1/06, A45C 13/08, A45C 5/02, A45C 5/03, B32B 3/30, B32B 9/02, B32B 9/04
- 8- KH/P/2014/00015
- 9- 19/03/2014
- 10- 20 2013 002 981.1 28/03/2013 DE
- 11- In a storage device, in particular a piece of baggage of a wallet, having at least one outer surface (12, 14,16), it is provided that an additional outer layer (2) is provided on the outer surface (12, 14, 16), said layer having at least one three-process and protruding from the outer surface (12, 14, 16).

12-



- ១- KH/P/២០១៤/០០០១៦
- ២- ក
- ៣- Storage device with three-dimensional protrusions on the outer surface
- ៤- RIMOWA GmbH [DE]
- ៥- Dieter MORSZECK [DE]
- ៦-
- ៧- A45C 1/06, A45C 13/08, A45C 5/02, A45C 5/03
- ៨- KH/P/២០១៤/០០០១៦
- ៩- ១៩/០៣/២០១៤
- ១០- 20 2013 002 980.3 28/03/2013 DE
- ១១- In a storage device, particular a piece of baggage of a purse, comprising at least one outer surface (12, 14,16), where in the at least one outer surface (12, 14, 16), has arranged on it at least one three-dimensional protrusion (10) extending from the outer surface(12), it is provided that the three-dimensional protrusion (10) extending from the outer surface (12, 14,16) comprises at least two mutually superimposed and interconnected layer (1, 2, 3, 4, 5).

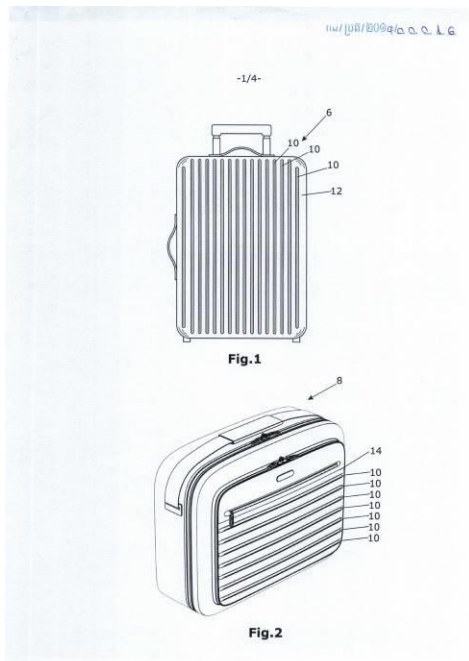
១២



- 1- KH/P/2014/00016
- 2- A
- 3- Storage device with three-dimensional protrusions on the outer surface
- 4- RIMOWA GmbH [DE]
- 5- Dieter MORSZECK [DE]
- 6-
- 7- A45C 1/06, A45C 13/08, A45C 5/02, A45C 5/03
- 8- KH/P/2014/00016
- 9- 19/03/2014
- 10- 20 2013 002 980.3 28/03/2013 DE
- 11- In a storage device, particular a piece of baggage of a purse, comprising at least one outer surface (12, 14,16), where in the at least one outer surface (12, 14, 16), has arranged on it at least one three-dimensional protrusion (10) extending from the outer surface(12), it is provided that the three-dimensional protrusion (10) extending from the outer surface (12, 14,16) comprises at least two mutually

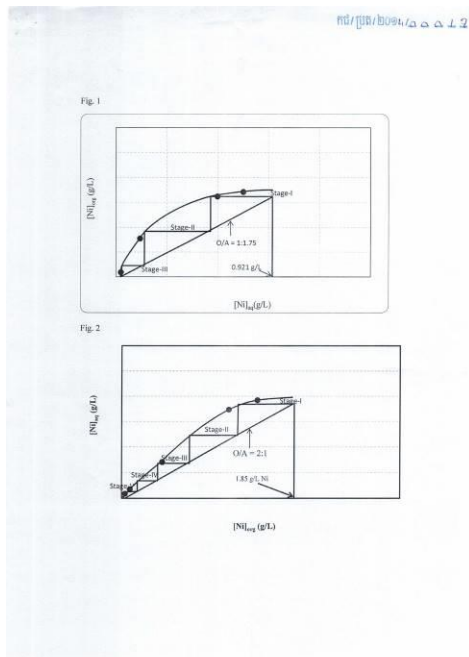
superimposed and interconnected layer (1, 2, 3, 4, 5).

12-



- ១- KH/P/២០១៤/០០០១៧
- ២- ក
- ៣- Recovery Of Nickel In Leaching Of Laterite Ores
- ៤- Process Research Ortech Inc [CA]
- ៥- Vaikuntam I. LAKSHMANAN [CA]; Ramamritham SRIDHAR [CA]; Md. Abdul Halim [BD]; Jonathan Chen [CA] and Robert J. DeLaat [CA]
- ៦- Kimly IP Service
- ៧- C22B 3/00, C22B 3/30
- ៨- KH/P/២០១៤/០០០១៧
- ៩- ២៥/០៣/២០១៤
- ១០- US 61/805,537 27/03/2013 US
- ១១- The invention provides a process for the leaching of a laterite ore or concentrate for the recovery of value metals, at least one value metal being nickel. The laterite ore or concentrate is subjected to a leaching step with a lixiviant comprising hydrochloric acid to leach nickel from the laterite ore. Nickel is extracted with an oxime at a lower PH than other processes for extraction of nickel from solution, especially after separation of iron and cobalt values.

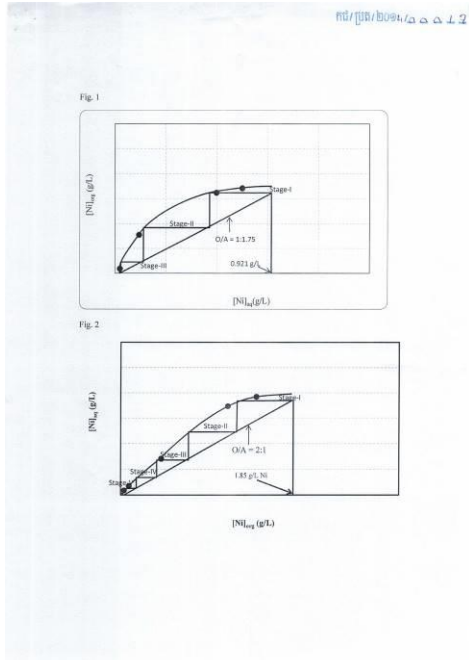
១២



- 1- KH/P/2014/00017
- 2- A
- 3- Recovery Of Nickel In Leaching Of Laterite Ores
- 4- Process Research Ortech Inc [CA]
- 5- Vaikuntam I. LAKSHMANAN [CA]; Ramamritham SRIDHAR [CA]; Md. Abdul Halim [BD]; Jonathan Chen [CA] and Robert J. DeLaat [CA]
- 6- Kimly IP Service
- 7- C22B 3/00, C22B 3/30
- 8- KH/P/2014/00017
- 9- 25/03/2014
- 10- US 61/805,537 27/03/2013 US
- 11- The invention provides a process for the leaching of a laterite ore or concentrate for the recovery of value metals, at least one value metal being nickel. The laterite ore or concentrate is subjected to a leaching step with a lixiviant

comprising hydrochloric acid to leach nickel from the laterite ore. Nickel is extracted with an oxime at a lower PH than other processes for extraction of nickel from solution, especially after separation of iron and cobalt values.

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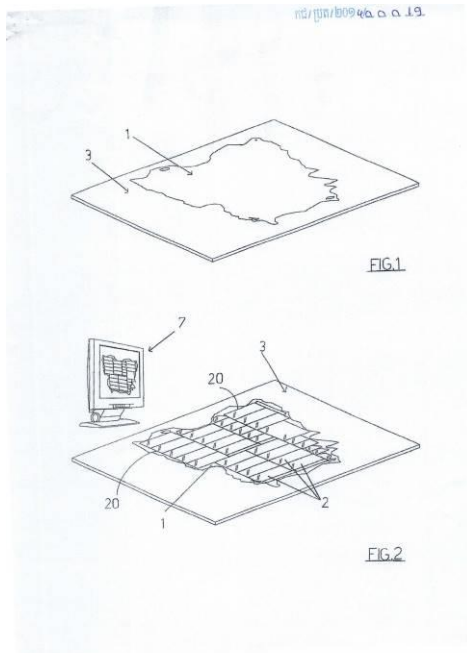


- ១- KH/P/២០១៤/០០០១៨
 - ២- ក
 - ៣- Herbal Extract for Inhibiting Growth of Tumor
 - ៤- Wen-Guang FONG [TW]; Cing-Huo LIAO [TW] and Ming-Che TING [TW]
 - ៥- Wen-Guang FONG [CN]
 - ៦- Kimly IP Service
 - ៧- A61K 36/35, A61K 36/47, A61P 35/00
 - ៨- KH/P/២០១៤/០០០១៨
 - ៩- ៣១/០៣/២០១៤
 - ១០- 102112921 11/04/2013 TW
 - ១១- A herbal extract for inhibiting the growth of tumor described herein and the herbal extract is obtained by extracting a mixture of white castor and Formosanum elderberry with water and/or alcohol under a heating condition, in which a weight ratio of white castor is 1 to 99% and a weight ratio of Formosanum elderberry is 99 to 1 %. The herbal extract is useful in preventing, treating, relieving, and improving the quality-of-life of patients suffering from cancer.
 - ១២ None
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- 1- KH/P/2014/00018
 - 2- A
 - 3- Herbal Extract for Inhibiting Growth of Tumor
 - 4- Wen-Guang FONG [TW]; Cing-Huo LIAO [TW] and Ming-Che TING [TW]
 - 5- Wen-Guang FONG [CN]
 - 6- Kimly IP Service
 - 7- A61K 36/35, A61K 36/47, A61P 35/00
 - 8- KH/P/2014/00018
 - 9- 31/03/2014
 - 10- 102112921 11/04/2013 TW
 - 11- A herbal extract for inhibiting the growth of tumor described herein and the herbal extract is obtained by extracting a mixture of white castor and Formosanum elderberry with water and/or alcohol under a heating condition, in which a weight ratio of white castor is 1 to 99% and a weight ratio of Formosanum elderberry is 99 to 1 %. The herbal extract is useful in preventing, treating, relieving, and improving the quality-of-life of patients suffering from cancer.
 - 12- None
-
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- ១- KH/P/២០១៤/០០០១៩
- ២- ក
- ៣- A method for cutting leathers
- ៤- TESEO spa [IT]
- ៥- GALLUCCI GIANNI [IT]
- ៦- Kimly IP Service
- ៧- C14B 5/00
- ៨- KH/P/២០១៤/០០០១៩
- ៩- ០២/០៤/២០១៤
- ១០- BO2013A000143 02/04/2013 IT
- ១១- A method for cutting leathers for obtaining at least an in article comprising , in succession, steps of: positioning the leather (1) to be cut an a work plane (3); identifying on the leather (1) to be cut a profile (20) of at least an article (2) to be obtained; tracing on the leather (1) to be cut the profile (20) that has been identified; transferring the leather (1) to be cut on which the profile which the profile (20) has been traced to a remote manual cutting station (4); cutting the leather (1) by punch (5) at the traced profile (20), so as to obtain the article (2).

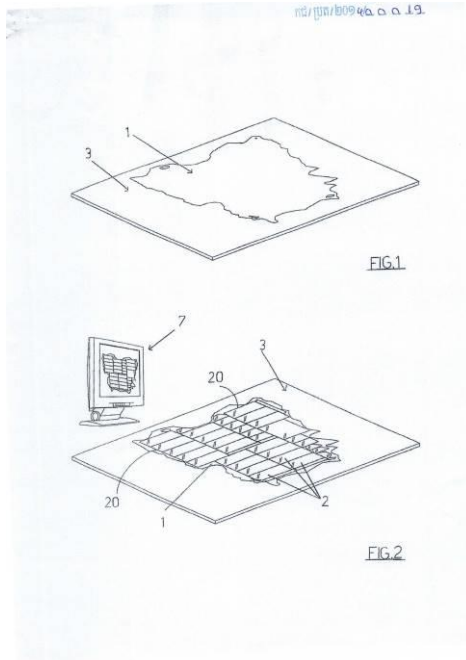
១២



- 1- KH/P/2014/00019
- 2- A
- 3- A method for cutting leathers
- 4- TESEO spa [IT]
- 5- GALLUCCI GIANNI [IT]
- 6- Kimly IP Service
- 7- C14B 5/00
- 8- KH/P/2014/00019
- 9- 02/04/2014
- 10- BO2013A000143 02/04/2013 IT
- 11- A method for cutting leathers for obtaining at least an in article comprising , in succession, steps of: positioning the leather (1) to be cut an a work plane (3); identifying on the leather (1) to be cut a profile (20) of at least an article (2) to be obtained; tracing on the leather (1) to be cut the profile (20) that has been

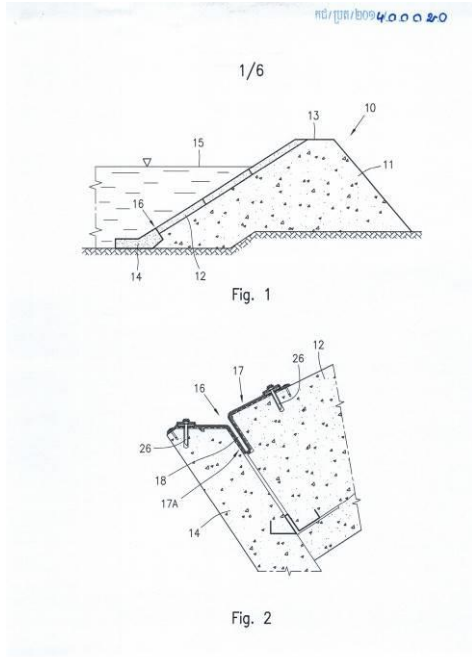
identified; transferring the leather (1) to be cut on which the profile which the profile (20) has been traced to a remote manual cutting station (4); cutting the leather (1) by punch (5) at the traced profile (20), so as to obtain the article (2).

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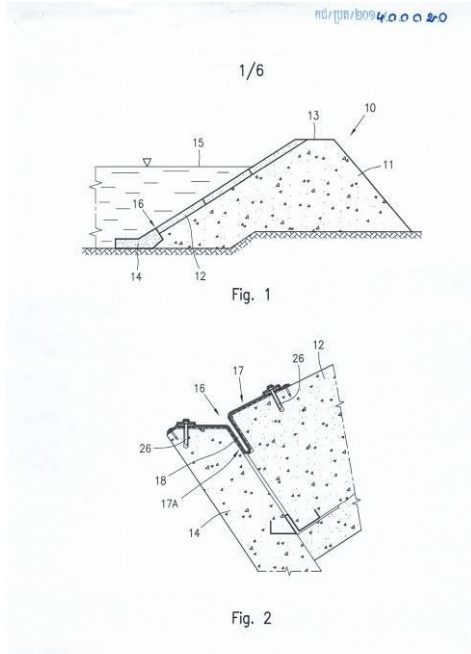
- ១- KH/P/២០១៤/០០០២០
- ២- ក
- ៣- Method and device for covering and waterproofing joints in hydraulic works
- ៤- CARPI TECH B.V [NL]
- ៥- Alberto Maria SCUERO [IT]
- ៦- Kimly IP Service
- ៧- E02B 3/16
- ៨- KH/P/២០១៤/០០០២០
- ៩- ០៤/០៤/២០១៤
- ១០- MI2013A000185 09/04/2013 IT
- ១១- A method and device for convering and waterproofing joint between concrete members (12, 14) of hydraulic works, such as dams, canals, hydraulic galleries and reservoirs. A flexible cover strip (17) comprising a flexible waterproofing membrane (21) in elastomeric material having a first elastic modulus (E1), and at least one flexible support layer (23) in synthetic material having a second elastic modulus (E2) greater than the first elastic modulus (E1) for limiting deformation of the impermeable membrane (21), is straddled between the opposite concrete member (12, 14), for example at vertical joints and/or at longitudinal joint of the hydraulic work. The support layer (23) and the waterproofing membrane (21) are transversely folded in a loop and laid down inside and/or outside the joint sealingly fastening the cover strip (17) to the concrete members (12, 14) along the edges thereof. Movement between concrete members (12, 14) of the joint (16) are compensated by a free extension of the folded cover strip (17).

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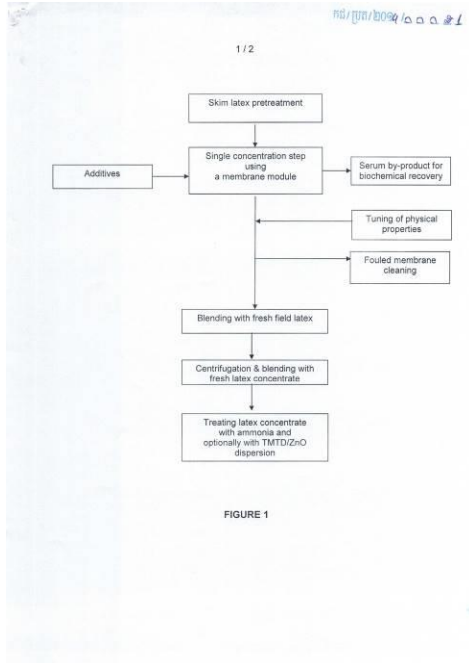
- 1- KH/P/2014/00020
- 2- A
- 3- Method and device for covering and waterproofing joints in hydraulic works
- 4- CARPI TECH B.V [NL]
- 5- Alberto Maria SCUERO [IT]
- 6- Kimly IP Service
- 7- E02B 3/16
- 8- KH/P/2014/00020
- 9- 04/04/2014
- 10- MI2013A000185 09/04/2013 IT
- 11- A method and device for convering and waterproofing joint between concrete members (12, 14) of hydraulic works, such as dams, canals, hydraulic galleries and reservoirs. A flexible cover strip (17) comprising a flexible waterproofing membrane (21) in elastomeric material having a first elastic modulus (E1), and at least one flexible support layer (23) in synthetic material having a second elastic modulus (E2) greater than the first elastic modulus (E1) for limiting deformation of the impermeable membrane (21), is straddled between the opposite concrete member (12, 14), for example at vertical joints and/or at longitudinal joint of the hydraulic work. The support layer (23) and the waterproofing membrane (21) are transversely folded in a loop and laid down inside and/or outside the joint sealingly fastening the cover strip (17) to the concrete members (12, 14) along the edges thereof. Movement between concrete members (12, 14) of the joint (16) are compensated by a free extension of the folded cover strip (17).

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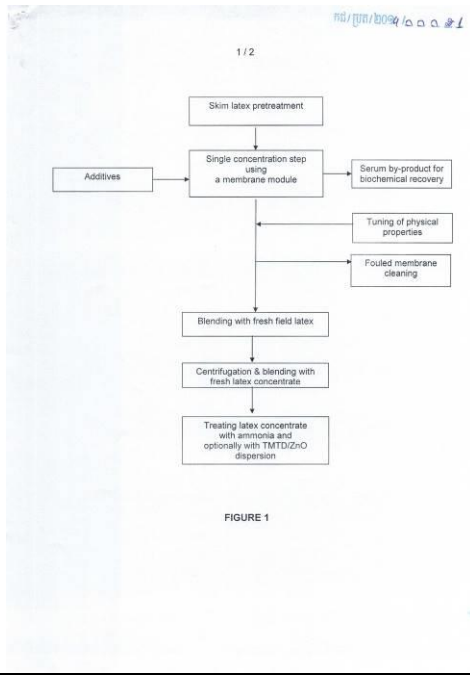
- ១- KH/P/២០១៤/០០០២១
- ២- ក
- ៣- A method of recovering rubber from skim natural rubber latex
- ៤- SIME DARBY MALAYSIA BERHAD; [MY]
- ៥- JAYA, Kumar, Veellu [MY]; ZAINAN, Abdullah [MY]; AHMAD, Jaril, Asis [MY]; MAIZATUL, Putri, Ahmad, Sabri [MY]; KHAIRUL, Muis, Mohamed, Yusof [MY]; NIK, Meriam, Binti, Nik, Sulaiman+ [TN] and MOHAMED, Kheireddine, Ben Taieb, Aroua+ [TN]
- ៦-
- ៧- C08C 1/075, C08C 1/08, C08C 1/10, C08L 7/02
- ៨- KH/P/២០១៤/០០០២១
- ៩- ១១/០៤/២០១៤
- ១០-
- ១១- The present invention relates to a method of recovering rubber from skim natural rubber latex. The method comprises pre-treating the skim latex, concentrating the skim latex using one membrane module or two membrane modules in series with addition of ammonium laureate, optionally treating the concentrated skim latex with a tetramethylthiuramdisulphide (TMTD) and zinc oxide (ZnO) dispersion, blending the concentrated latex with fresh field latex, centrifuging the blend to obtain a latex concentrate. The latex concentrate if further blended with a fresh latex concentrate and treated with ammonia to obtain the final latex concentrate.

១២



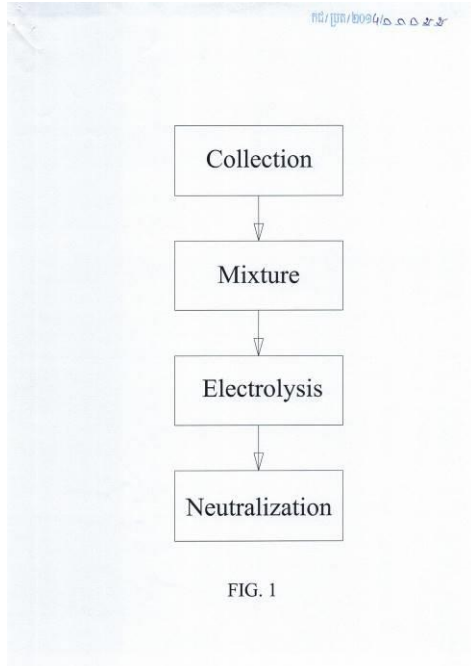
- 1- KH/P/2014/00021
- 2- A
- 3- A method of recovering rubber from skim natural rubber latex-
- 4- SIME DARBY MALAYSIA BERHAD; [MY]
- 5- JAYA, Kumar, Veellu [MY]; ZAINAN, Abdullah [MY]; AHMAD, Jaril, Asis [MY]; MAIZATUL, Putri, Ahmad, Sabri [MY]; KHAIRUL, Muis, Mohamed, Yusof [MY]; NIK, Meriam, Binti, Nik, Sulaiman+ [TN] and MOHAMED, Kheireddine, Ben Taieb, Aroua+ [TN]
- 6-
- 7- C08C 1/075, C08C 1/08, C08C 1/10, C08L 7/02
- 8- KH/P/2014/00021
- 9- 11/04/2014
- 10-
- 11- The present invention relates to a method of recovering rubber from skim natural rubber latex. The method comprises pre-treating the skim latex, concentrating the skim latex using one membrane module or two membrane modules in series with addition of ammonium laureate, optionally treating the concentrated skim latex with a tetramethylthiuramdisulphide (TMTD) and zinc oxide (ZnO) dispersion, blending the concentrated latex with fresh field latex, centrifuging the blend to obtain a latex concentrate. The latex concentrate is further blended with a fresh latex concentrate and treated with ammonia to obtain the final latex concentrate.

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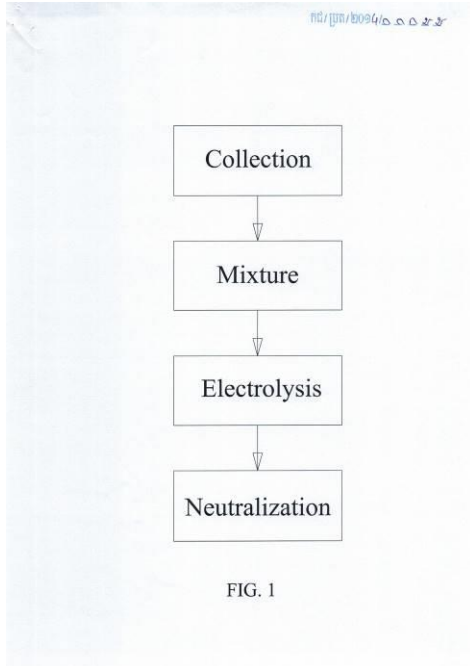
- ១- KH/P/២០១៤/០០០២២
- ២- ក
- ៣- Method for producing amino acid and production apparatus therefor .
- ៤- Ting-Yu CHANG [TW]
- ៥- Min-Yen LEE [TW]
- ៦- Kimly IP Service
- ៧- C05C 11/00, C25B 3/00
- ៨- KH/P/២០១៤/០០០២២
- ៩- ២៣/០៤/២០១៤
- ១០- 102129959 22/08/2013 TW
- ១១- A method for producing amino acids includes collecting feather waste (A) into a container, with the feather waste (A) having a pH value between 8 to 9.5; mixing from 5 weight percent to 8 weight percent of an alkaline solution (B) having a pH value between 10 to 12 with from 30 weight percent to weight percent of the feather wast (A) and from 52 weight percent to 65 wieght percent of water at room temperature for 12 to 48 hours to produce a preproduct (C); electrolyzing the product (C) to produce a product mixture (D); adding from 3 weight percent to 5 weight percent of an acid solution (E) having a pH value between 3 to 6 into from 95 weight percent to 97 weight percent of first mixture (D) to produce a second a product (F) vai neutralization reaction.

១២



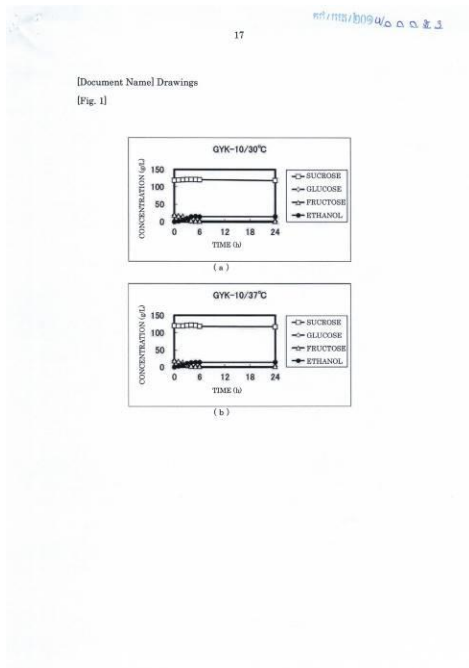
- 1- KH/P/2014/00022
- 2- A
- 3- Method for producing amino acid and production apparatus therefor .
- 4- Ting-Yu CHANG [TW]
- 5- Min-Yen LEE [TW]
- 6- Kimly IP Service
- 7- C05C 11/00, C25B 3/00
- 8- KH/P/2014/00022
- 9- 23/04/2014
- 10- 102129959 22/08/2013 TW
- 11- A method for producing amino acids includes collecting feather waste (A) into a container, with the feather waste (A) having a pH value between 8 to 9.5; mixing from 5 weight percent to 8 weight percent of an alkaline solution (B) having a pH value between 10 to 12 with from 30 weight percent to weight percent of the feather wast (A) and from 52 weight percent to 65 wieght percent of water at room temperature for 12 to 48 hours to produce a preproduct (C); electrolyzing the product (C) to produce a product mixture (D); adding from 3 weight percent to 5 weight percent of an acid solution (E) having a pH value between 3 to 6 into from 95 weight percent to 97 weight percent of first mixture (D) to produce a second a product (F) vai neutralization reaction.

12-



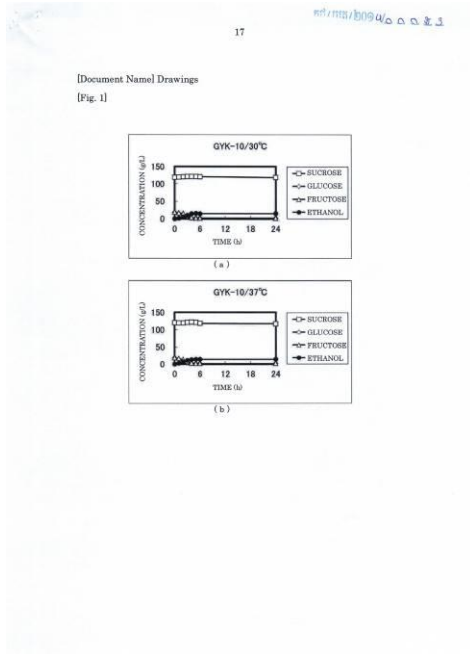
- ១- KH/P/២០១៤/០០០២៣
- ២- ក
- ៣- Novel sucrose unassimilating flocculent yeast.
- ៤- Asahi Group Holdings, Ltd. [JP]
- ៥- Takayuki MASUDA [JP] and Taku KATO [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C12N 1/16, C12P 19/12, C12P 7/06
- ៨- KH/P/២០១៤/០០០២៣
- ៩- ២៣/០៤/២០១៤
- ១០- 2013-099537 09/05/0013 JP
- ១១- An object of the present invention is to provide a sucrose unassimilating yeast which has a flocculation ability and has much of a proven performance of food production.

១២



- 1- KH/P/2014/00023
- 2- A
- 3- Novel sucrose unassimilating flocculent yeast.
- 4- Asahi Group Holdings, Ltd. [JP]
- 5- Takayuki MASUDA [JP] and Taku KATO [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C12N 1/16, C12P 19/12, C12P 7/06
- 8- KH/P/2014/00023
- 9- 23/04/2014
- 10- 2013-099537 09/05/0013 JP
- 11- An object of the present invention is to provide a sucrose unassimilating yeast which has a flocculation ability and has much of a proven performance of food production.

12-

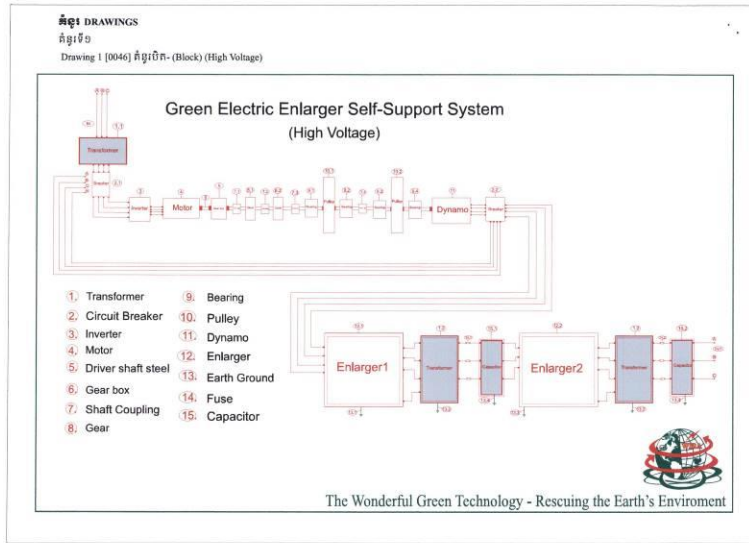


- ១- KH/P/២០១៤/០០០២៤
 - ២- ក
 - ៣- Polymer composition and a cable spacer comprising the polymer composition
 - ៤- SCG Chemicals Co., Ltd. [TH]
 - ៥- Mrs. YaowamandAngkitpaiboon [TH] and Mr. Attawut Kumkrong [TH]
 - ៦- Kimly IP Service
 - ៧- C08K 3/22, C08L 23/04, C08L 23/06, H01B 3/44
 - ៨- KH/P/២០១៤/០០០២៤
 - ៩- ២៨/០៤/២០១៤
 - ១០- 13165931 30/04/2013 EP
 - ១១- The present invention relates to a polymer composition comprising: a) 1-90 parts by weight of bimoda polyethylene; b) 1-20 parts by weight of a ethylene-octene copolumer having a MFI of 0.2-30 g/10 min; and c) 1-13 parts by weight of an anti-tracking filler, and to a cable spacer comprising the polymer composition.
 - ១២ None
-

- 1- KH/P/2014/00024
 - 2- A
 - 3- Polymer composition and a cable spacer comprising the polymer composition
 - 4- SCG Chemicals Co., Ltd. [TH]
 - 5- Mrs. YaowamandAngkitpaiboon [TH] and Mr. Attawut Kumkrong [TH]
 - 6- Kimly IP Service
 - 7- C08K 3/22, C08L 23/04, C08L 23/06, H01B 3/44
 - 8- KH/P/2014/00024
 - 9- 28/04/2014
 - 10- 13165931 30/04/2013 EP
 - 11- The present invention relates to a polymer composition comprising: a) 1-90 parts by weight of bimoda polyethylene; b) 1-20 parts by weight of a ethylene-octene copolymer having a MFI of 0.2-30 g/10 min; and c) 1-13 parts by weight of an anti-tracking filler, and to a cable spacer comprising the polymer composition.
 - 12- None
-
-

- ១- KH/P/២០១៤/០០០២៥
- ២- ក
- ៣- Green electric enlarger self-support system
- ៤- Word Innovation Research Agency., INC [KH]
- ៥- DOEUM SAMUCH [KH]; SOU PONLORK [KH]; LAI VIRAK [KH]; KEM VEASNA [KH]; SAM KONGVANNAK [KH]; SAING NARITH [KH] and REN NARITH [KH]
- ៦-
- ៧- A61B 17/00
- ៨- KH/P/២០១៤/០០០២៥
- ៩- ០៥/០៥/២០១៤
- ១០-
- ១១- Green Electric Enlarger Self-Support System starts operation from: Transformer (1) transforming from high to low voltage from any phase then connects to N to create low voltage energy and the Inverter (3) which is capable to invert electric current from AC to DC or from DC to AC to be input power of motor (4) to create moving power for mechanics include: Driver Shaft feel (5), Gear Box (6), Shaft Coupling (7), Gear (8), Bearing (9), Pulley (10) that its main role is to create strong and continuous moving power to move Dynamo (11). A small amount of total electric energy which produced by Dynamo will be use to support motor (4) and most amount will be use to enlarge to be high or low voltage electric energy. For high voltage electric energy starts operation by electric energy which generate by Dynamo (11) to Enlarge 1 (12.1) input and output low voltage to be abundant both Voltage and Ampere then to Transformer (1.2) to transform from low to high voltage then to Enlarger2 (12.2) enlarges the high voltage to be abundant and finally to the Capacitor (15) for storage and long distance distribution. For low voltage electric current: starts operation electric energy from Dynamo (11) to enlarger 1 (12.1) to enlarge low voltage both Voltage and Ampere then to transformer (1.2) which input low voltage and output high voltage then to transformer (1.3) input high voltage and output voltage then to enlarger 2 (12.2) enlarge again to create abundant electric energy for using.

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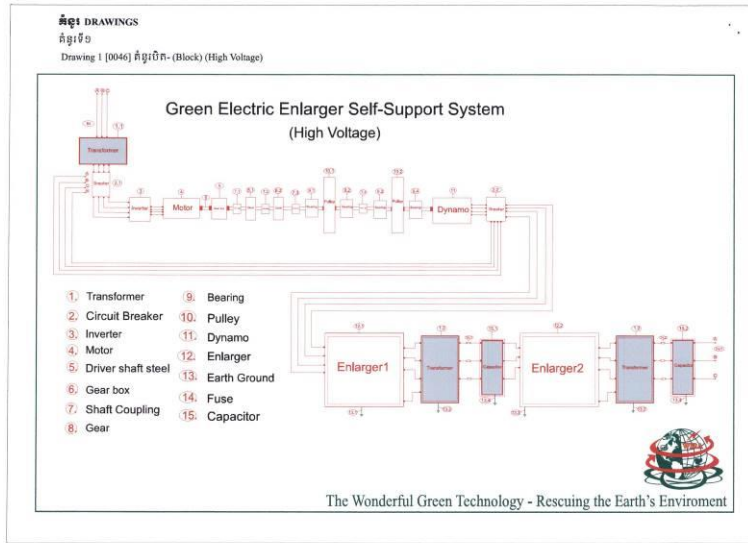


1- KH/P/2014/00025

2- A

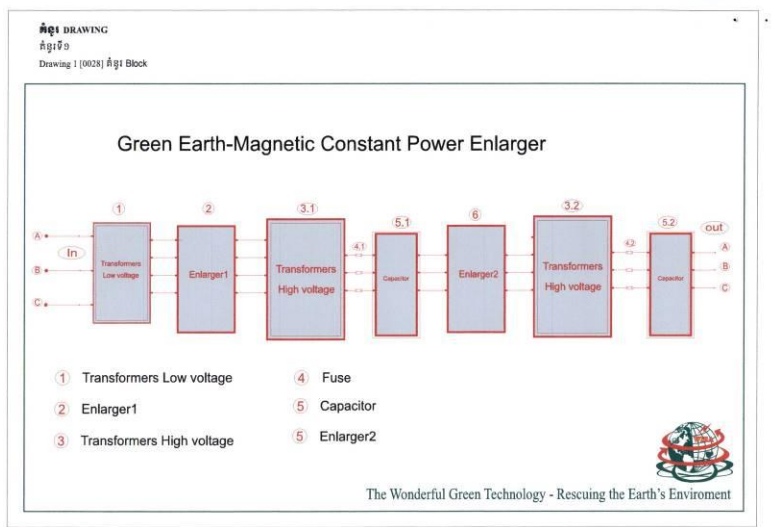
- 3- Green electric enlarger self-support system
- 4- Word Innovation Research Agency., INC [KH]
- 5- DOEUM SAMUCH [KH]; SOU PONLORK [KH]; LAI VIRAK [KH]; KEM VEASNA [KH]; SAM KONGVANNAK [KH]; SAING NARITH [KH] and REN NARITH [KH]
- 6-
- 7- A61B 17/00
- 8- KH/P/2014/00025
- 9- 05/05/2014
- 10-
- 11- Green Electric Enlarger Self-Support System starts operation from: Transformer (1) transforming from high to low voltage from any phase then connects to N to create low voltage energy and the Inverter (3) which is capable to invert electric current from AC to DC or from DC to AC to be input power of motor (4) to create moving power for mechanics include: Driver Shaft feel (5), Gear Box (6), Shaft Coupling (7), Gear (8), Bearing (9), Pulley (10) that its main role is to create strong and continuous moving power to move Dynamo (11). A small amount of total electric energy which produced by Dynamo will be use to support motor (4) and most amount will be use to enlarge to be high or low voltage electric energy. For high voltage electric energy starts operation by electric energy which generate by Dynamo (11) to Enlarge 1 (12.1) input and output low voltage to be abundant both Voltage and Ampere then to Transformer (1.2) to transform from low to high voltage then to Enlarger2 (12.2) enlarges the high voltage to be abundant and finally to the Capacitor (15) for storage and long distance distribution. For low voltage electric current: starts operation electric energy from Dynamo (11) to enlarger 1 (12.1) to enlarge low voltage both Voltage and Ampere then to transformer (1.2) which input low voltage and output high voltage then to transformer (1.3) input high voltage and output voltage then to enlarger 2 (12.2) enlarge again to create abundant electric energy for using.

12-



- ១- KH/P/២០១៤/០០០២៦
- ២- ក
- ៣- Green Earth Magnetic Constant Power Enlarger
- ៤- World Innovation Research Agency., INC [KH]
- ៥- SOU PONLORK [KH]; LAI VIRAK [KH]; KEM VEASNA [KH]; SAM KONGVANNAK [KH]; SAING NARITH [KH]; REN NARITH [KH] and DOEUM SAMUC H [KH]
- ៦-
- ៧- A61B 17/00
- ៨- KH/P/២០១៤/០០០២៦
- ៩- ០៥/០៥/២០១៤
- ១០-
- ១១- Green Earth Magnetic Constant Power Enlarger start operation from Transformer (1) transforming high voltage from any source content to N (2.1) to be low voltage the to Energy 1 to enlarge low voltage electric energy to be abundant both Voltage and Amperes which in each enlarger has Iron core Inductor (3), Small Transformer (4), Fuse (5), bridge Rectifier (6), Polarized Capacitor (7), Inductor (8), Power Mosfet (9), Batter (10), Micro-Controller (11) and CT (12) then to transformer (13) with input low voltage and output high voltage for Enlarger 2 to enlarge again the high voltage to be abundant and finally to Capacitor (14) to storage and transferring for long distance.

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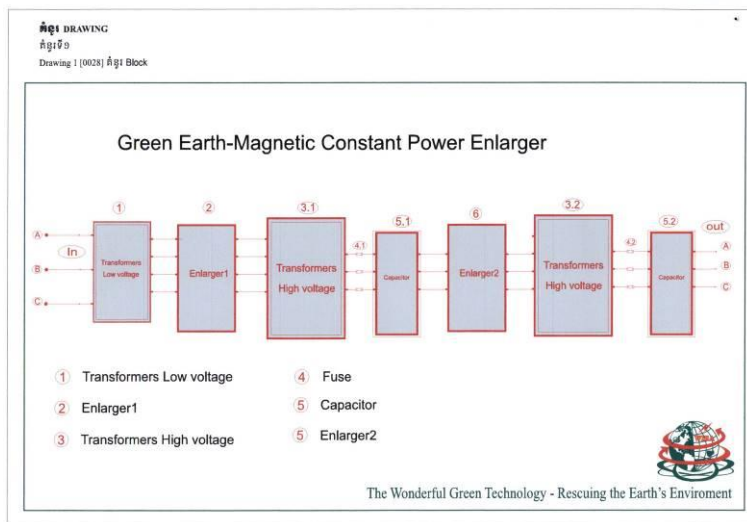


- 1- KH/P/2014/00026
- 2- A
- 3- Green Earth Magnetic Constant Power Enlarger
- 4- World Innovation Research Agency., INC [KH]
- 5- SOU PONLORK [KH]; LAI VIRAK [KH]; KEM VEASNA [KH]; SAM
KONGVANNAK [KH]; SAING NARITH [KH]; REN NARITH [KH] and DOEUM
SAMUC H [KH]
- 6-
- 7- A61B 17/00
- 8- KH/P/2014/00026
- 9- 05/05/2014

10-

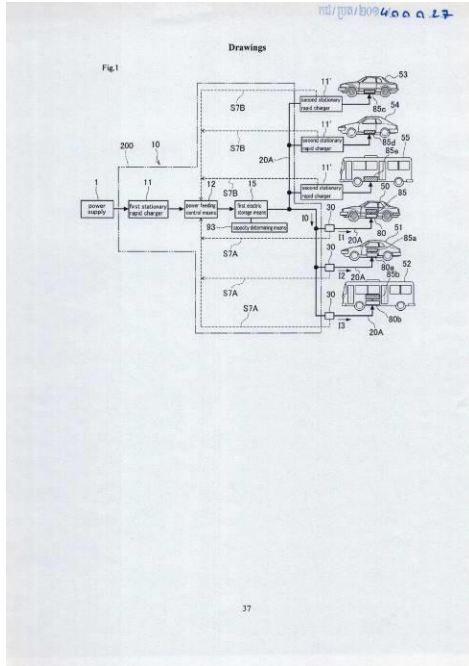
11- Green Earth Magnetic Constant Power Enlarger start operation from Transformer (1) transforming high voltage from any source content to N (2.1) to be low voltage the to Energy 1 to enlarge low voltage electric energy to be abundant both Voltage and Amperes which in each enlarger has Iron core Inductor (3), Small Transformer (4), Fuse (5), bridge Rectifier (6), Polarized Capacitor (7), Inductor (8), Power Mosfet (9), Batter (10), Micro-Controller (11) and CT (12) then to transformer (13) with input low voltage and output high voltage for Enlarger 2 to enlarge again the high voltage to be abundant and finally to Capacitor (14) to storage and transferring for long distance.

12-



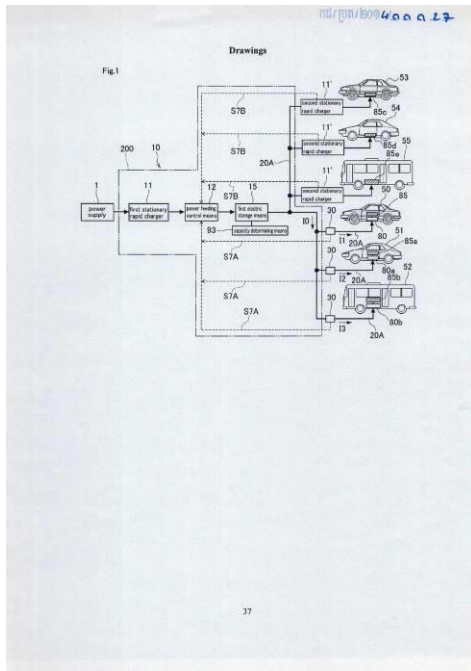
- ១- KH/P/២០១៤/០០០២៧
- ២- ក
- ៣- Rapid charging power supply system.
- ៤- Institute for energy application technologies co., LTD. [JP]
- ៥- SUGANO, Tomio [JP]
- ៦- Angkor IP
- ៧- B60L 11/18
- ៨- KH/P/២០១៤/០០០២៧
- ៩- ១៦/០៥/២០១៤
- ១០- 2013-105561 17/05/2013 JP
- ១១- To provide a rapid charging power supply system capable of rapid charging, using a single system, both an electric moving body having a rapid-charging control means equipped therein and an electric moving body that dose not have a rapit-charging control means equipped therein. To comprise: a first stationary rapid charger 11 capable of controlling electric power supplied from a perwer supply to be DC power having a voltage and a current optimum for charging various types of electric storage means, including charging of on-vehicle electric storage means 85c to 85e of at least second electric moving bodies 53 to 55; a stationary electric storage means 15 capable of storing the DC power which is charge by the first stationary rapid charg 11 and is supplied to first electric moving bodies 50 to 52 or to the second electric moving bodies53 to 55; a second stationary rapid charger 11' capable of controlling the DC power from the stationary electric storage means 15 to be DC power having voltage and current a optimum for rapid charging of the on-vehicle electric storage means 85c to 85e equipped in the second electric moving bodies 53 to 55; and a power feeding control means for discontining power feeding from the fist stationary rapid charge 11 to the stationary electric storage means 15, during the charging of the on-vehicle electric storage means53c to 53 e of the second electric moving bodies 53 to 55 with the DC power output from the stationary electric storage means 15 which is performed through the second stationary rapid charge 11'.

១២



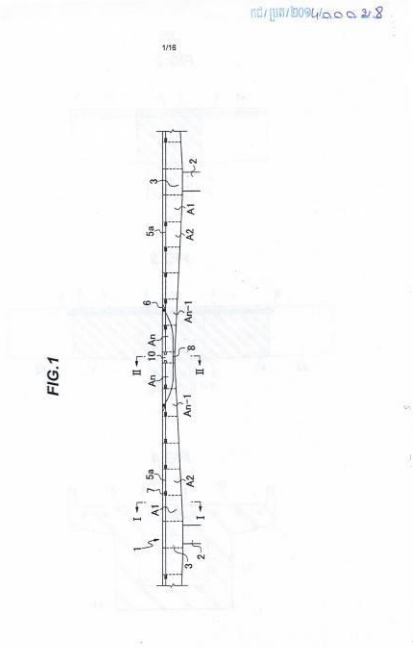
- 1- KH/P/2014/00027
- 2- A
- 3- Rapid charging power supply system.
- 4- Institute for energy application technologies co., LTD. [JP]
- 5- SUGANO, Tomio [JP]
- 6- Angkor IP
- 7- B60L 11/18
- 8- KH/P/2014/00027
- 9- 16/05/2014
- 10- 2013-105561 17/05/2013 JP
- 11- To provide a rapid charging power supply system capable of rapid charging, using a single system, both an electric moving body having a rapid-charging control means equipped therein and an electric moving body that dose not have a rapit-charging control means equipped therein. To comprise: a first stationary rapid charger 11 capable of controlling electric power supplied from a perwer supply to be DC power having a voltage and a current optimum for charging various types of electric storage means, including charging of on-vehicle electric storage means 85c to 85e of at least second electric moving bodies 53 to 55; a stationary electric storage means 15 capable of storing the DC power which is charge by the first stationary rapid charg 11 and is supplied to first electric moving bodies 50 to 52 or to the second electric moving bodies53 to 55; a second stationary rapid charger 11' capable of controlling the DC power from the stationary electric storage means 15 to be DC power having voltage and current a optimum for rapid charging of the on-vehicle electric storage means 85c to 85e equipped in the second electric moving bodies 53 to 55; and a power feeding control means for discontining power feeding from the fist stationary rapid charge 11 to the stationary electric storage means 15, during the charging of the on-vehicle electric storage means53c to 53 e of the second electric moving bodies 53 to 55 with the DC power output from the stationary electric storage means 15 which is performed through the second stationary rapid charge 11'.

12-



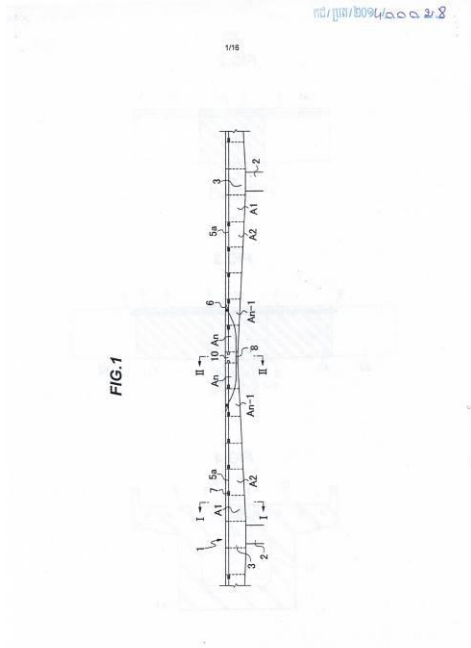
- ១- KH/P/២០១៤/០០០២៨
- ២- ក
- ៣- PC girder bridge structure
- ៤- KUROSAWA CONSTRUCTION CO., LTD [JP]
- ៥- Ryohei KUROSAWA [JP]
- ៦- Kimly IP Service
- ៧- E01D 1/00, E01D 2/04, E01D 21/00
- ៨- KH/P/២០១៤/០០០២៨
- ៩- ២០/០៥/២០១៤
- ១០- 2013-170337 20/08/2013 JP
- ១១- A PC girder bridge structure is constructed by overhanging bridge body blocks formed of cast-in-place concrete or segment blocks from one section to another between bridge piers on the basis of an overhanging erection method. The structure includes concrete blocks formed by rabbeting from one section to another continuously in the longitudinal direction, PC steel members arranged continuously in main girders except for the main girder in a central section, which corresponds to a closure portion between spans. The PC steel members are arranged in the lower portion of the central section so as to penetrate through adjacent section and continue to the overhanging bridge body blocks of next section in a curved manner through the PC steel members arranged in the lower portion of the main girder in the central section are fixed in a strained manner to apply a prestress to the concrete of the main girders.

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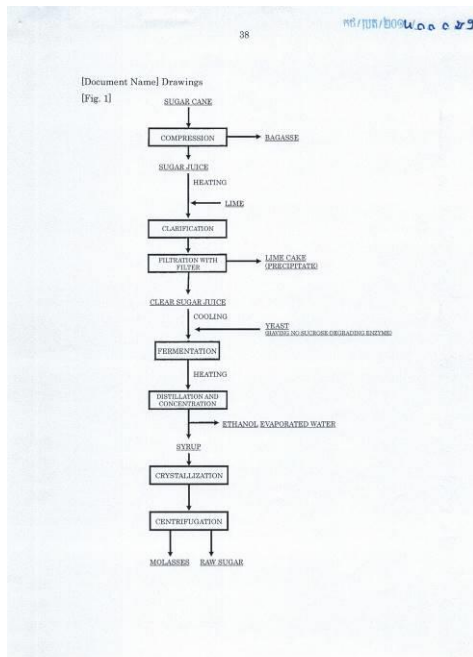
- 1- KH/P/2014/00028
- 2- A
- 3- PC girder bridge structure
- 4- KUROSAWA CONSTRUCTION CO., LTD [JP]
- 5- Ryohei KUROSAWA [JP]
- 6- Kimly IP Service
- 7- E01D 1/00, E01D 2/04, E01D 21/00
- 8- KH/P/2014/00028
- 9- 20/05/2014
- 10- 2013-170337 20/08/2013 JP
- 11- A PC girder bridge structure is constructed by overhanging bridge body blocks formed of cast-in-place concrete or segment blocks from one section to another between bridge piers on the basis of an overhanging erection method. The structure includes concrete blocks formed by rabbeting from one section to another continuously in the longitudinal direction, PC steel members arranged continuously in main girders except for the main girder in a central section, which corresponds to a closure portion between spans. The PC steel members are arranged in the lower portion of the central section so as to penetrate through adjacent section and continue to the overhanging bridge body blocks of next section in a curved manner through the PC steel members arranged in the lower portion of the main girder in the central section are fixed in a strained manner to apply a prestress to the concrete of the main girders.

12-



- ១- KH/P/២០១៤/០០០២៩
- ២- ក
- ៣- Method for producing raw sugar and ethanol by selective fermentation method.
- ៤- Asahi Group Holding, Ltd. [JP] and SHINKO SUGAR MILL CO., LTD [JP]
- ៥- Satoshi OHARA [JP]; Kazutoshi KIRAL [JP]; Hidenori HIDAKA [JP]; Megumi SHIOURA [JP] and Yosuke HAMADA [JP]
- ៦- Kimly IP Service
- ៧- C12P 7/06, C13B 20/00, C13B 25/00
- ៨- KH/P/២០១៤/០០០២៩
- ៩- ២២/០៥/២០១៤
- ១០- JP2013-112078 28/05/2013 JP
- ១១- An object of the present invention is to provide a method for producing raw sugar and ethanol wherein sucrose is hardly degraded during fermentation of a sugar juice; yield of the sugar is high; and at the same time, yield of the ethanol is high. Means for solving the problem is a method for producing raw sugar and ethanol comprising the steps of heating and clarifying a plant origin sugar juice; concentrating the clear sugar juice so that Brix value of the clear juice is 15 to 50%; cooling the syrup to a fermentation temperature components other than sucrose in the syrup into ethanol; and concentrating the fermentation solution.

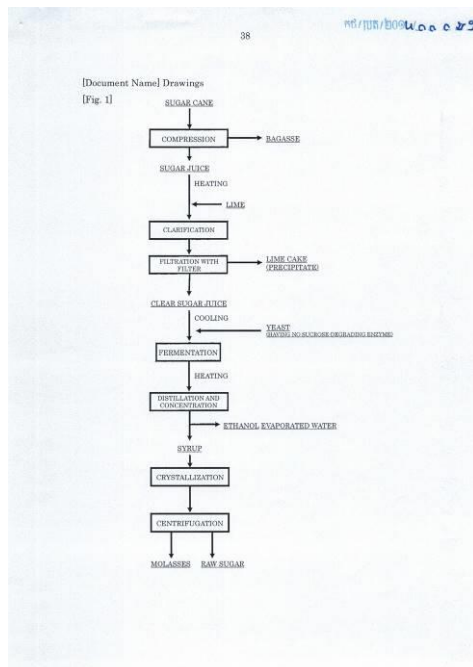
១២



- 1- KH/P/2014/00029
- 2- A
- 3- Method for producing raw sugar and ethanol by selective fermentation method.
- 4- Asahi Group Holding, Ltd. [JP] and SHINKO SUGAR MILL CO ., LTD [JP]
- 5- Satoshi OHARA [JP]; Kazutoshi KIRAL [JP]; Hidenori HIDAKA [JP]; Megumi SHIOURA [JP] and Yosuke HAMADA [JP]
- 6- Kimly IP Service
- 7- C12P 7/06, C13B 20/00, C13B 25/00
- 8- KH/P/2014/00029
- 9- 22/05/2014
- 10- JP2013-112078 28/05/2013 JP
- 11- An object of the present invention is to provide a method for producing raw sugar

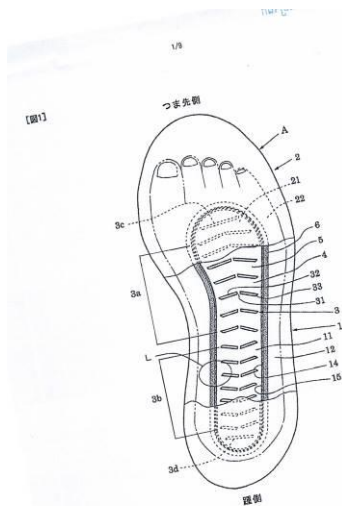
and ethanol wherein sucrose is hardly degraded during fermentation of a sugar juice; yield of the sugar is high; and at the same time, yield of the ethanol is high. Means for solving the problem is a method for producing raw sugar and ethanol comprising the steps of heating and clarifying a plant origin sugar juice; concentrating the clear surgar juice so that Brix value of the clear juice is 15 to 50%; cooling the syrup to a fermentation teperature components other than sucrose in the syrup into ethanol; and concentrating the fermentation solution.

12-



- ១- KH/P/២០១៤/០០០៣០
- ២- ក
- ៣- Sole member of footwear
- ៤- HIMIKO Co., Ltd. [JP]
- ៥- Osamu SHIBATA [JP] and Masao SHIBATA [JP]
- ៦- PYT & Associates
- ៧- A43B 13/14
- ៨- KH/P/២០១៤/០០០៣០
- ៩- ២២/០៥/២០១៤
- ១០- PCT/JP2013/64269 22/05/2013 JP
- ១១- A shoe midsole is composed of a base plate (1), a cover (2), a plurality of blades (3), and liquid (4). The blades (3) are formed in such a manner as to rise withing a first region (11) of the base plate (1). The blades (3) are each composed of a plurality of flat-shaped blade elements (32,33) seperated each other by slits (31), and are tilted toward the toe side or the heel side. The flet-shaped blade element (32,33) are disposed in such a manner as to be divergent toward the toe side or the heel side. The base plate (1) and the cover (2) are joined together, thereby forming a closed space (5), and the liquid (4) is sealed in the closed space.

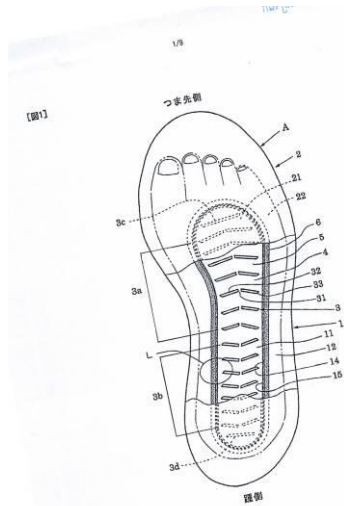
១២



- 1- KH/P/2014/00030
- 2- A
- 3- Sole member of footwear
- 4- HIMIKO Co., Ltd. [JP]
- 5- Osamu SHIBATA [JP] and Masao SHIBATA [JP]
- 6- PYT & Associates
- 7- A43B 13/14
- 8- KH/P/2014/00030
- 9- 22/05/2014
- 10- PCT/JP2013/64269 22/05/2013 JP
- 11- A shoe midsole is composed of a base plate (1), a cover (2), a plurality of blades (3), and liquid (4). The blades (3) are formed in such a manner as to rise withing

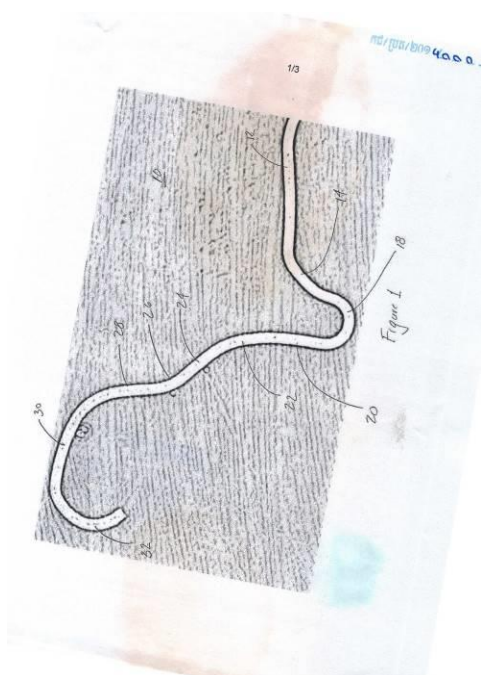
a first region (11) of the base plate (1). The blades (3) are each composed of a plurality of flat-shaped blade elements (32,33) separated each other by slits (31), and are tilted toward the toe side or the heel side. The flat-shaped blade element (32,33) are disposed in such a manner as to be divergent toward the toe side or the heel side. The base plate (1) and the cover (2) are joined together, thereby forming a closed space (5), and the liquid (4) is sealed in the closed space.

12-



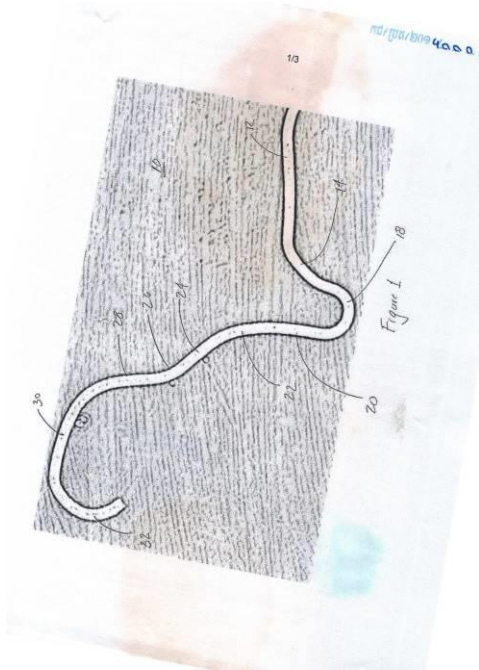
- ១- KH/P/២០១៤/០០០៣១
- ២- ក
- ៣- Beverage can end having an arcuate panel wall and curved transition wall.
- ៤- CROWN PACKAGING TECHNOLOGY, INC. [US]
- ៥- Brian FIELDS [US] and Ezekiel JOHNSON [US]
- ៦- Kimly IP Service
- ៧- B21D 51/26, B65D 17/00, B65D 6/30
- ៨- KH/P/២០១៤/០០០៣១
- ៩- ៣០/០៥/២០១៤
- ១០- 61/829,874 31/05/2013 US
- ១១- A beverage can end has an arcuate panel wall and a chuck wall having a curved transition wall portion. Configuration of the seaming panel and panel wall is provided.

១២



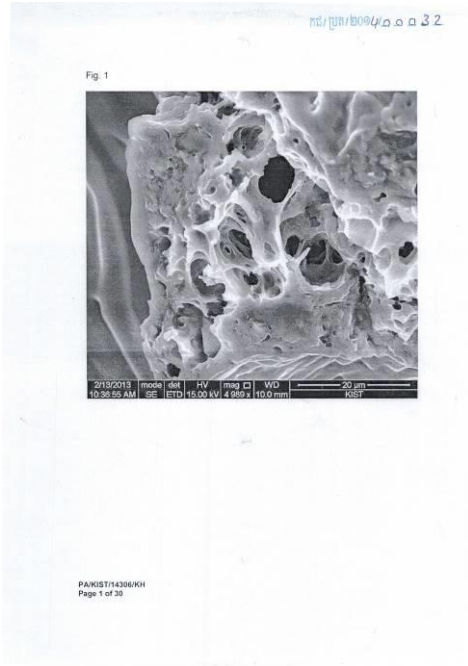
- 1- KH/P/2014/00031
- 2- A
- 3- Beverage can end having an arcuate panel wall and curved transition wall.
- 4- CROWN PACKAGING TECHNOLOGY, INC. [US]
- 5- Brian FIELDS [US] and Ezekiel JOHNSON [US]
- 6- Kimly IP Service
- 7- B21D 51/26, B65D 17/00, B65D 6/30
- 8- KH/P/2014/00031
- 9- 30/05/2014
- 10- 61/829,874 31/05/2013 US
- 11- A beverage can end has an arcuate panel wall and a chuck wall having a curved transition wall portion. Configuration of the seaming panel and panel wall is provided.

12-



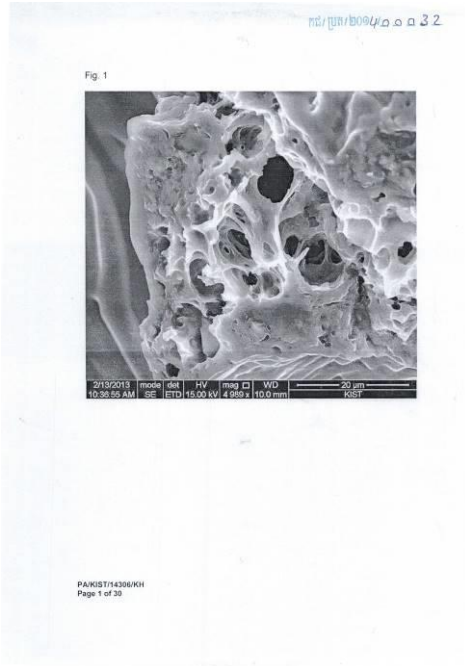
- ១- KH/P/២០១៤/០០០៣២
- ២- ក
- ៣- Modified sulfur, preparation method thereof, preparation equipment thereof, and uses thereof
- ៤- Korea Institute of Science and Technology [KR]
- ៥- KIM, Goo Dae [KR]; Park, No Gyung [KR]; KWON, Hyok [KR]; SEO, Young Sik [KR]; Yu, Seung Gun [KR] and NOH, Hyuk Rae [KR]
- ៦- Kimly IP Service
- ៧- B01J 19/20, B82B 1/00, B82B 3/00, B82Y 40/00, C01B 17/02
- ៨- KH/P/២០១៤/០០០៣២
- ៩- ០៦/០៦/២០១៤
- ១០- PCT/KR2013/005487 21/06/2013 IB
- ១១- Disclosure relates to modified sulfur, preparation method thereof, preparation equipment thereof. The modified sulfur has spinnability or includes micro-structures such as fiber; film- and network-like structure. The modified sulfur can be prepared by inducing polymerization with ultrasonic or ageing. The modified sulfur has various excellent features such as anticorrosiveness, waterproofing, strength, and fast drying and can control the features depending on its viscosity or polymerization degree. In addition due to above features, the modified sulfur can be applied to anticorrosive or waterproofing material which has good workability, hardening, salt spray resistance, and weldability exceeding a certain level, and specially improve adhesiveness. Furthermore, when applying the modified sulfur to asphalt composition, gelation and depression are reduced, properties such as bending strength and tensile strength are improved, and it is possible to obtain asphalt composition with good working stability at RT.

១២



- 1- KH/P/2014/00032
- 2- A
- 3- Modified sulfur, preparation method thereof, preparation equipment thereof, and uses thereof
- 4- Korea Institute of Science and Technology [KR]
- 5- KIM, Goo Dae [KR]; Park, No Gyung [KR]; KWON, Hyok [KR]; SEO, Young Sik [KR]; Yu, Seung Gun [KR] and NOH, Hyuk Rae [KR]
- 6- Kimly IP Service
- 7- B01J 19/20, B82B 1/00, B82B 3/00, B82Y 40/00, C01B 17/02
- 8- KH/P/2014/00032
- 9- 06/06/2014
- 10- PCT/KR2013/005487 21/06/2013 IB
- 11- Disclosure relates to modified sulfur, preparation method thereof, preparation equipment thereof. The modified sulfur has spinnability or includes micro-structures such as fiber; film- and network-like structure. The modified sulfur can be prepared by inducing polymerization with ultrasonic or ageing. The modified sulfur has various excellent features such as anticorrosiveness, waterproofing, strength, and fast drying and can control the features depending on its viscosity or polymerization degree. In addition due to above features, the modified sulfur can be applied to anticorrosive or waterproofing material which has good workability, hardening, salt spray resistance, and weldability exceeding a certain level, and specially improve adhesiveness. Furthermore, when applying the modified sulfur to asphalt composition, gelation and depression are reduced, properties such as bending strength and tensile strength are improved, and it is possible to obtain asphalt composition with good working stability at RT.

12-



- ១- KH/P/២០១៤/០០០៣៣
- ២- ក
- ៣- Method of producing poly(vinyl butyral) laminate from discarded laminated glass.
- ៤- 1- Shu-Hue SHAO (SHAO is the surname) [TW] and 2- YUAN-TSANG CHANG (CHANG is the surname) [TW]
- ៥- Yuh-Jye UANG (UANG is the surname) [TW]
- ៦- Kimly IP Service
- ៧- B32B 37/12, B32B 37/24, C08J 11/06
- ៨- KH/P/២០១៤/០០០៣៣
- ៩- ០៤/០៧/២០១៤
- ១០-
- ១១- Provided is a method of producing poly(vinyl butyral) laminate from discarded laminated glass. By means of breaking the discarded laminated glass, water-washing and grinding the reduced glass fragments, a reusable poly(vinyl butyral) material substantially free of glass pieces is obtained by physical treatment without using any organic solvent. After drying, granulation and formation steps, a poly(vinyl butyral) laminate is further obtained from the poly(vinyl butyral) material. Accordingly, the method not only reduces resource waste but also produces a water-proof poly(vinyl butyral) laminate, and is more environmentally friendly and more applicable to industry.

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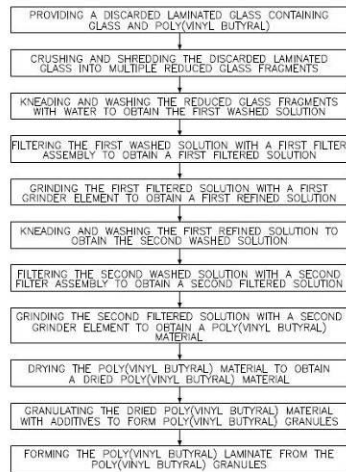


FIG. 1

- 2- A
- 3- Method of producing poly(vinyl butyral) laminate from discarded laminated glass.
- 4- 1- Shu-Hue SHAO (SHAO is the surname) [TW] and 2- YUAN-TSANG CHANG (CHANG is the surname) [TW]
- 5- Yuh-Jye UANG (UANG is the surname) [TW]
- 6- Kimly IP Service
- 7- B32B 37/12, B32B 37/24, C08J 11/06
- 8- KH/P/2014/00033
- 9- 04/07/2014
- 10-
- 11- Provided is a method of producing poly(vinyl butyral) laminate from discarded laminated glass. By means of breaking the discarded laminated glass, water-washing and grinding the reduced glass fragments, a reusable poly(vinyl butyral) material substantially free of glass pieces is obtained by physical treatment without using any organic solvent. After drying, granulation and formation steps, a poly(vinyl butyral) laminate is further obtained from the poly(vinyl butyral) material. Accordingly, the method not only reduces resource waste but also produces a water-proof poly(vinyl butyral) laminate, and is more environmentally friendly and more applicable to industry.

12-

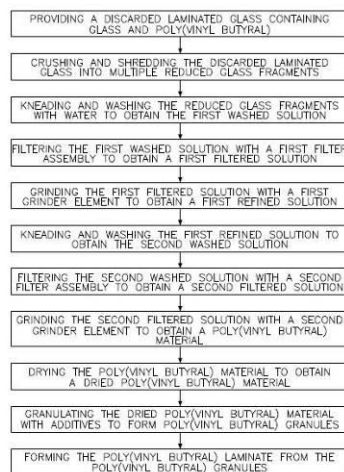


FIG. 1

១- KH/P/២០១៤/០០០៣៤

២- ក

៣- FUEL COMBUSTION ENHANCEMENT APPARATUS OF INTERNAL COMBUSTION ENGINE.

៤- LIM, Yunsik [KR]

៥- LIM, Yunsik [KR]; IM JIwon [KR] and MIYAZAKI, Tetsuya [JP]

៦- Kimly IP Service

៧- F02D 29/02

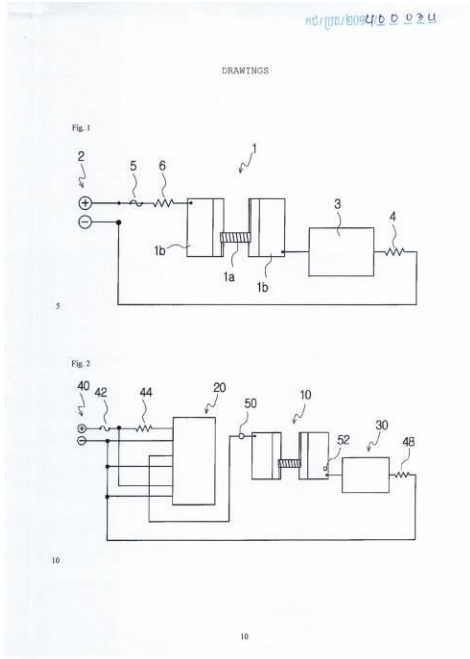
៨- KH/P/២០១៤/០០០៣៤

៩- ០៤/០៧/២០១៤

១០- KR 10-2013-0078936 05/07/2013 KR

១១- Disclosed herein is the fuel combustion enhancement apparatus of an internal combustion engine capable of greatly reducing fuel by improving combustion efficiency and torque and reducing exhaust gas in various kinds of internal combustion engines. The fuel combustion enhancement apparatus includes a power source terminal, a conductor plate 10 for gas activation, and an amplifier 30. A gas activation enhancement device 20 includes a frequency resonance coil power source 22, a local oscillation power source, a detection circuit 23, a power amplification circuit 24, a power amplification IC 27, and an amplifier power source 28 is connected between the power source terminal and the conductor plate. The conductor plate 10 includes a coil unit 12, copper plates 14 are electrically connected between both ends of the coil unit 12, and auxiliary plates 16 made of materials having a different standard electrode potential value from materials of the copper plates are disposed at bottoms of the copper plates 14.

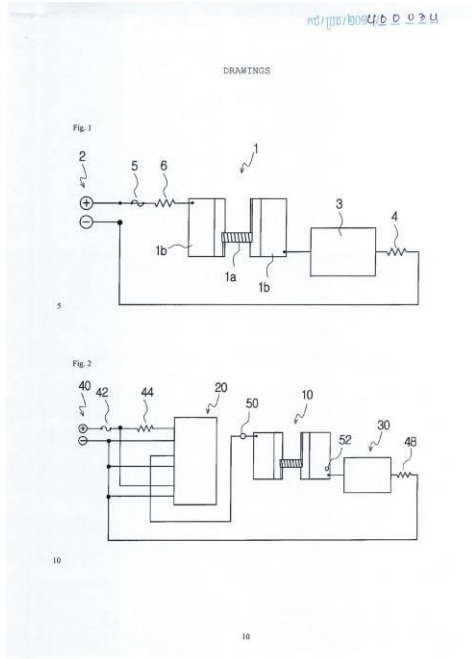
១២



- 1- KH/P/2014/00034
- 2- A
- 3- FUEL COMBUSTION ENHANCEMENT APPARATUS OF INTERNAL COMBUSTION ENGINE.

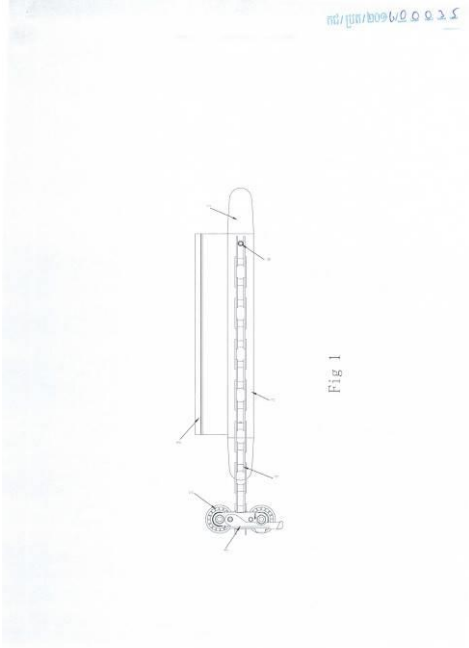
- 4- LIM, Yunsik [KR]
- 5- LIM, Yunsik [KR]; IM JIwon [KR] and MIYAZAKI, Tetsuya [JP]
- 6- Kimly IP Service
- 7- F02D 29/02
- 8- KH/P/2014/00034
- 9- 04/07/2014
- 10- KR 10-2013-0078936 05/07/2013 KR
- 11- Disclosed herein is the fuel combustion enhancement apparatus of an internal combustion engine capable of greatly reducing fuel by improving combustion efficiency and torque and reducing exhaust gas in various kinds of internal combustion engines. The fuel combustion enhancement apparatus includes a power source terminal, a conductor plate 10 for gas activation, and an amplifier 30. A gas activation enhancement device 20 includes a frequency resonance coil power source 22, a local oscillation power source, a detection circuit 23, a power amplification circuit 24, a power amplification IC 27, and an amplifier power source 28 is connected between the power source terminal and the conductor plate. The conductor plate 10 includes a coil unit 12, copper plates 14 are electrically connected between both ends of the coil unit 12, and auxiliary plates 16 made of materials having a different standard electrode potential value from materials of the copper plates are disposed at bottoms of the copper plates 14.

12-



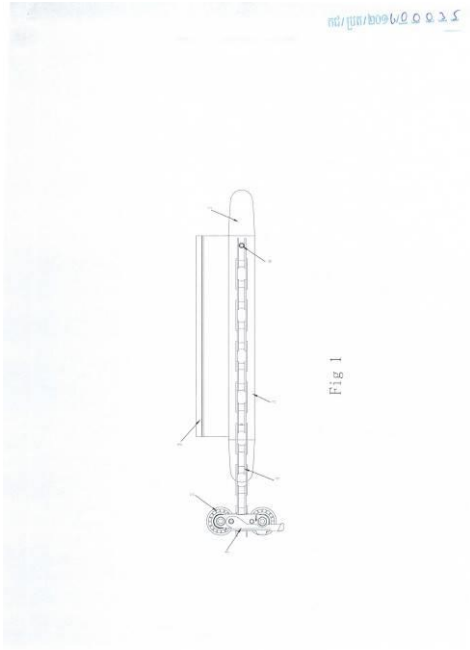
- ១- KH/P/២០១៤/០០០៣៥
- ២- ក
- ៣- A GUIDE DEVICE FOR A DRIVE CHAIN OF A READY-MADE CLOTHES SYSTEM
- ៤- Taizhou Feiyue Twinstar Apparel Machinery Co., Ltd. [CN]
- ៥- WENG, Duanwen [CN]
- ៦- Kimly IP Service
- ៧- B65G 21/20
- ៨- KH/P/២០១៤/០០០៣៥
- ៩- ១០/០៧/២០១៤
- ១០- CN201320511256 21/08/2013 CN
- ១១- The utility model disclose a guide device for a drive chain of a ready-made clothes system in the field of clothes making, which addresses the problem of inconvenient cooperation of the rollers which the guide rail supporting the drive chain in the existing drive chain. The utility model provides a guide device for a drive chain of a ready-made clothes system, comprising a support body on which a guide rail the provided. A support wheel is provided on the chain and is in cooperation with the guide rail. Guide bodies are respectively provided at both ends of the guide rail in the lengthwise direction and arranged in the lengthwise direction of the guide rail. The size of the outer end of the guide bodies is smaller than that of the inner side of thereof.

១២



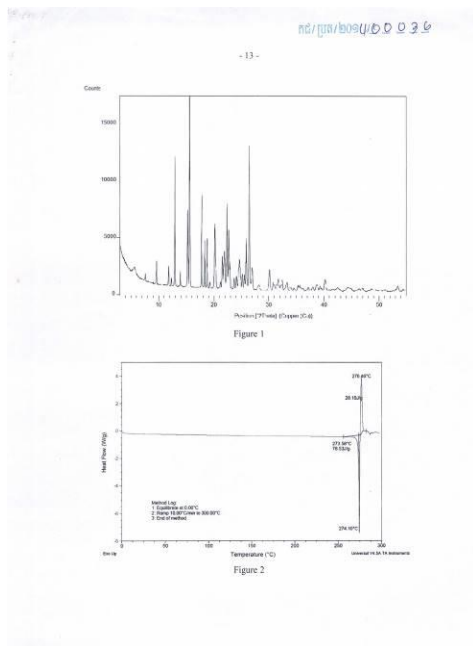
- 1- KH/P/2014/00035
- 2- A
- 3- A GUIDE DEVICE FOR A DRIVE CHAIN OF A READY-MADE CLOTHES SYSTEM
- 4- Taizhou Feiyue Twinstar Apparel Machinery Co., Ltd. [CN]
- 5- WENG, Duanwen [CN]
- 6- Kimly IP Service
- 7- B65G 21/20
- 8- KH/P/2014/00035
- 9- 10/07/2014
- 10- CN201320511256 21/08/2013 CN
- 11- The utility model disclose a guide device for a drive chain of a ready-made clothes system in the field of clothes making, which addresses the problem of inconvenient cooperation of the rollers which the guide rail supporting the drive chain in the existing drive chain. The utility model provides a guide device for a drive chain of a ready-made clothes system, comprising a support body on which a guide rail the provided. A support wheel is provided on the chain and is in cooperation with the guide rail. Guide bodies are respectively provided at both ends of the guide rail in the lengthwise direction and arranged in the lengthwise direction of the guide rail. The size of the outer end of the guide bodies is smaller than that of the inner side of thereof.

12-



- ១- KH/P/២០១៤/០០០៣៦
- ២- ក
- ៣- New salt of 3-[(3-[[4-(4-morpholinylmethyl)-1H-pyrrol-2-yl]methylene]-2-oxo-2,3-dihydro-1H-indol-5-yl)methyl]-1,3-thiazolidine-2,4-dione, its preparation, and formulations containing it.
- ៤- LES LABORATOIRES SERVIER [FR]
- ៥- Alexandre LEELOHIC [FR]; Jérôme GUIDOTTI [FR] and Philippe LETELLIER [FR]
- ៦- Angkor IP
- ៧- A61K 31/4025, A61K 31/403, A61K 31/5377, A61P 35/00, C07D 417/14
- ៨- KH/P/២០១៤/០០០៣៦
- ៩- ១៤/០៧/២០១៤
- ១០- No. 13/56870 12/07/2013 FR
- ១១- NEW STALT OF 3-[(3-[[4-MORPHOLINYLMETHYL)-1H-PYRROL-2-YL]METHYLENE}-2-OXO-2,3-DIHYDRO-1H-INDOL-5-YL)MERHYL-1-3-THIAZOLIDINE-2,4-DIONE, ITS PREPRATION PROCESS AND FORMULATIONS CONTAINING IT

១២

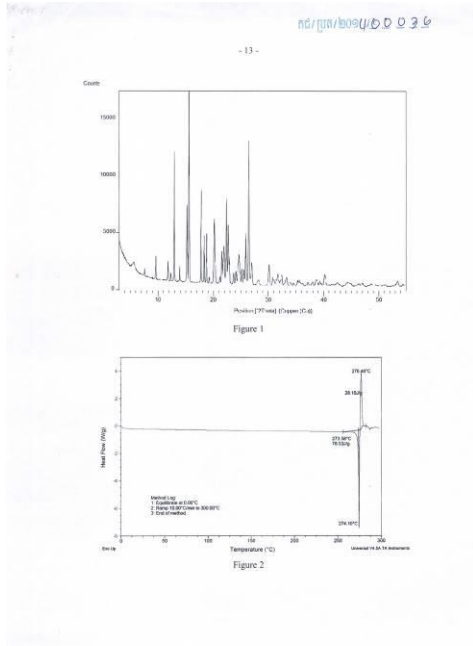


- 1- KH/P/2014/00036
- 2- A
- 3- New salt of 3-[(3-[[4-(4-morpholinylmethyl)-1H-pyrrol-2-yl]methylen]-2-oxo-2,3-dihydro-1H-indol-5-yl)methyl]-1,3-thiazolidine-2,4-dione, its preparation, and formulations containing it.
- 4- LES LABORATOIRES SERVIER [FR]
- 5- Alexandre LEELOHIC [FR]; Jérôme GUIDOTTI [FR] and Philippe LETELLIER [FR]
- 6- Angkor IP
- 7- A61K 31/4025, A61K 31/403, A61K 31/5377, A61P 35/00, C07D 417/14
- 8- KH/P/2014/00036
- 9- 14/07/2014

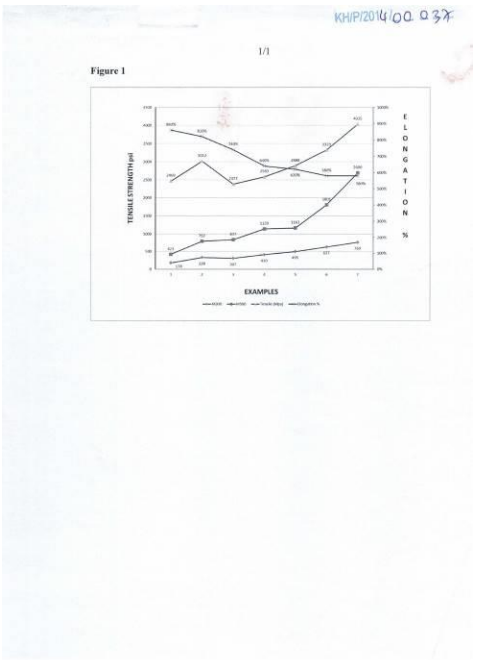
10- No. 13/56870 12/07/2013 FR

11- NEW STALT OF 3-[(3-{[4-MORPHOLINYLMETHYL)-1H-PYRROL-2-YL]METHYLENE}-2-OXO-2,3-DIHYDRO-1H-INDOL-5-YL)METHYL-1-3-THIAZOLIDINE-2,4-DIONE, ITS PREPRATION PROCESS AND FORMULATIONS CONTAINING IT

12-

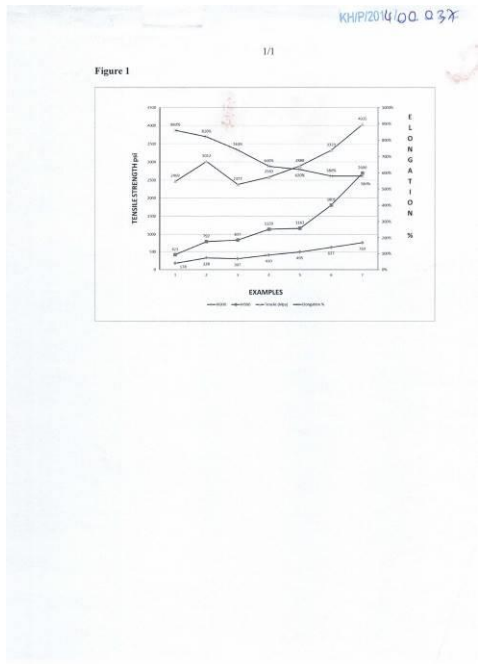


- ១- KH/P/២០១៤/០០០៣៧
- ២- ក
- ៣- Elastomeric film-forming compositions and Articles made from the elastomeric film.
- ៤- SKINPROTECT CORPARATION SDN BHD; [KH]
- ៥- Khno Pu FOO [MY] and Kumaresan PRABHAKARAN [ID]
- ៦- Sok Siphanna Associates
- ៧- A41D 19/00, B05D 1/18, C08J 3/24, C08J 5/02, C09D 151/04
- ៨- KH/P/២០១៤/០០០៣៧
- ៩- ១៦/០៧/២០១៤
- ១០-
- ១១-
- ១២



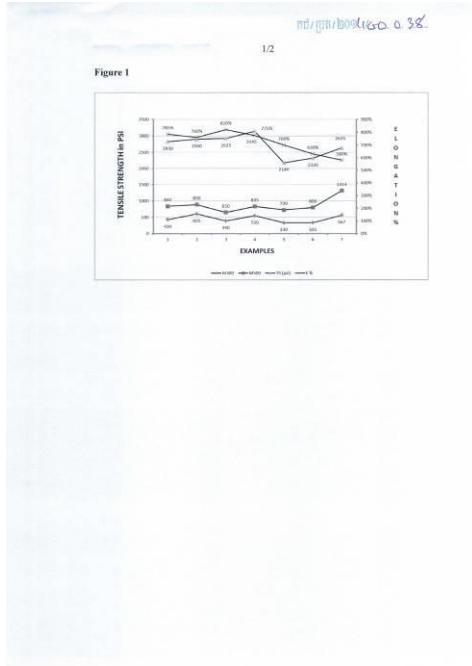
- 1- KH/P/2014/00037
- 2- A
- 3- Elastomeric film-forming compositions and Articles made from the elastomeric film.
- 4- SKINPROTECT CORPARATION SDN BHD; [KH]
- 5- Khno Pu FOO [MY] and Kumaresan PRABHAKARAN [ID]
- 6- Sok Siphanna Associates
- 7- A41D 19/00, B05D 1/18, C08J 3/24, C08J 5/02, C09D 151/04
- 8- KH/P/2014/00037
- 9- 16/07/2014
- 10-
- 11-

12-



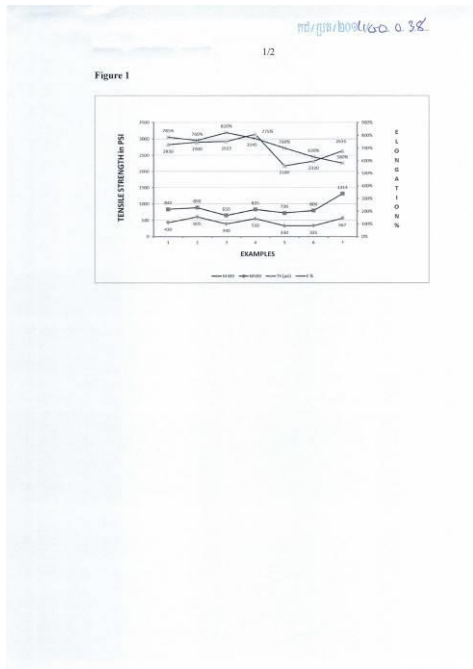
- ១- KH/P/២០១៤/០០០៣៨
- ២- ក
- ៣- Elastomeric film-forming compositions and Articles made from the elastomeric film
- ៤- SKINPROTECT CORPARATION SDN BHD [MY]
- ៥- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [IN]
- ៦- Sok Siphanna Associates
- ៧- A41D 19/04, B29C 41/14, B29C 41/38, C08J 5/18, C08K 3/011, C08L 101/12, C08L 51/04
- ៨- KH/P/២០១៤/០០០៣៨
- ៩- ១៦/០៧/២០១៤
- ១០- 2013902628 16/07/2013 AU
- ១១- The invention relates to an elastomeric film-forming composition comprising (a) a polymer comprising chlorobutadiene units and one or more carboxylic acid residues or esters thereof, (b) a second elastomer selected from the group consisting of nitrile rubber, styrene butadiene rubber, butyl rubber, polyisoprene, polychloroprene, polybutadiene, polyvinylchloride, polyurethane, styrene diblock copolymers, styrene triblock copolymers, acrylic polymers and mixtures thereof in an amount of 65% or less by weight of the polymer content of the composition, and (c) one or more cross-linking agents. The invention also relates to dipped articles, gloves, methods of manufacture and uses involving the composition.

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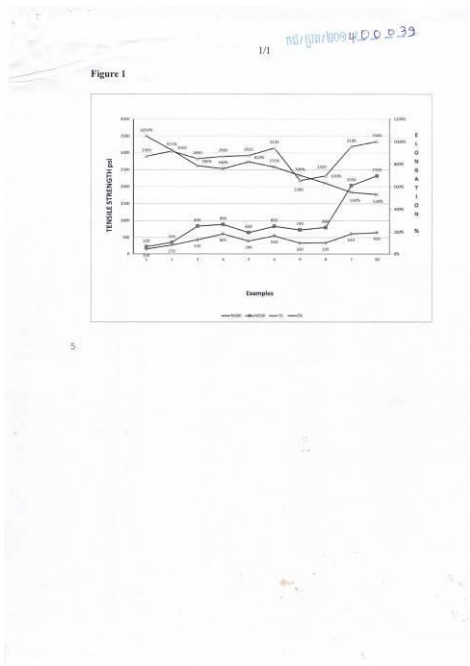
- 1- KH/P/2014/00038
- 2- A
- 3- Elastomeric film-forming compositions and Articles made from the elastomeric film
- 4- SKINPROTECT CORPARATION SDN BHD [MY]
- 5- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [IN]
- 6- Sok Siphanna Associates
- 7- A41D 19/04, B29C 41/14, B29C 41/38, C08J 5/18, C08K 3/011, C08L 101/12, C08L 51/04
- 8- KH/P/2014/00038
- 9- 16/07/2014
- 10- 2013902628 16/07/2013 AU
- 11- The invention relates to an elastomeric film-forming composition comprising (a) a polymer comprising chlorobutadiene units and one or more carboxylic acid residues or esters thereof, (b) a second elastomer selected from the group consisting of nitrile rubber, styrene butadiene rubber, butyl rubber, polyisoprene, polychloroprene, polybutapiene, polyvinylchloride, polyurethane, styrene diblock copolymers, styrene triblock copolymers, acrylic polymers and mixtures thereof in an amount of 65% or less by weight of the polymer content of the composition, and (c) one or more cross-linking agents. The invention also relates to dipped articles, gloves, methods of manufacture and uses involving the composition.

12-



- ១- KH/P/២០១៤/០០០៣៩
- ២- ក
- ៣- Elastomeric film-forming compositions and Articles made from the elastomeric film
- ៤- SKINPROTECT CORPARATION SDN BHD [MY]
- ៥- Khon Pu Foo [MY] and Kumaresan PRABHAKARAN [IN]
- ៦- Sok Siphanna Associates
- ៧- A41D 19/04, B29C 41/14, B29C 41/38, C08J 5/18, C08K 3/011, C08L 101/12, C08L 51/04
- ៨- KH/P/២០១៤/០០០៣៩
- ៩- ១៦/០៧/២០១៤
- ១០- 2013902628 16/07/2013 AU
- ១១- The invention relates to an elastomeric film-forming composition comprising a carboxylic acid- or ester-grafted polychlorobutadiene, and one or more cross-linking agents. The invention also relates to dipped articles, gloves, methods of manufacture and uses involving the composition.

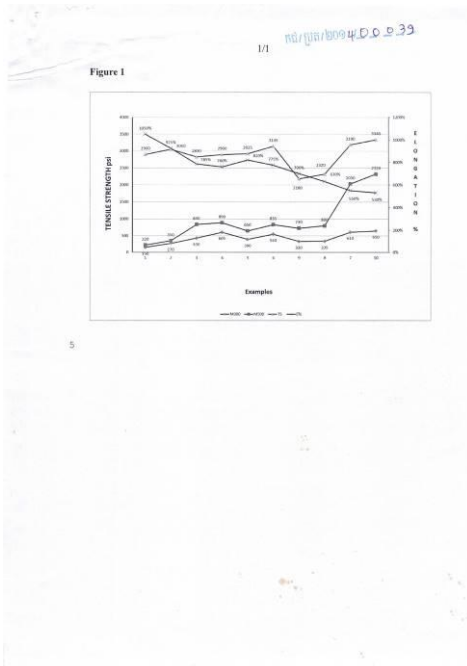
១២



- 1- KH/P/2014/00039
- 2- A
- 3- Elastomeric film-forming compositions and Articles made from the elastomeric film
- 4- SKINPROTECT CORPARATION SDN BHD [MY]
- 5- Khon Pu Foo [MY] and Kumaresan PRABHAKARAN [IN]
- 6- Sok Siphanna Associates
- 7- A41D 19/04, B29C 41/14, B29C 41/38, C08J 5/18, C08K 3/011, C08L 101/12, C08L 51/04
- 8- KH/P/2014/00039
- 9- 16/07/2014
- 10- 2013902628 16/07/2013 AU

- 11- The invention relates to an elastomeric film-forming composition comprising a carboxylic acid- or ester-grafted polychlorobutadiene, and one or more cross-linking agents. The invention also relates to dipped articles, gloves, methods of manufacture and uses involving the composition.

12-



- ១- KH/P/២០១៤/០០០៤០
 - ២- ក
 - ៣- New indolizine compounds, a process for their preparation and pharmaceutical compositions containing them
 - ៤- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - ៥- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Jean-Michel HENLIN [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; James Brooke MURRY [NZ] and I- Jen CHEN [GB]
 - ៦- Angkor IP
 - ៧- A61K 31/4725, A61K 31/5377, A61P 35/00, C07D 471/04, C07D 519/00
 - ៨- KH/P/២០១៤/០០០៤០
 - ៩- ២២/០៧/២០១៤
 - ១០- No. 13/57265 23/07/2013 FR
 - ១១- NEW INDOLIZINE COMPOUNDS,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2014/00040
 - 2- A
 - 3- New indolizine compounds, a process for their preparation and pharmaceutical compositions containing them
 - 4- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - 5- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Jean-Michel HENLIN [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; James Brooke MURRY [NZ] and I- Jen CHEN [GB]
 - 6- Angkor IP
 - 7- A61K 31/4725, A61K 31/5377, A61P 35/00, C07D 471/04, C07D 519/00
 - 8- KH/P/2014/00040
 - 9- 22/07/2014
 - 10- No. 13/57265 23/07/2013 FR
 - 11- NEW INDOLIZINE COMPOUNDS,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
-

- ១- KH/P/២០១៤/០០០៤១
 - ២- ក
 - ៣- New pyrrole compounds, a process for their preparation and pharmaceutical compositions containing them
 - ៤- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - ៥- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Jean-Michel HENLIN [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; Ann-Françoise GUILLOUZIC [FR]; Imre FEJES [HU]; Janos TATAI [HU]; Miklos NYERGES [HU]; Jame Edward Paul DAVIDSON [GB]; James Brooke MURRAY [HU]; I-Jen CHEN [GB] and Didier DURAND [FR]
 - ៦- Angkor IP
 - ៧- A61K 31/4439, A61P 35/00, C07D 401/10, C07D 401/12
 - ៨- KH/P/២០១៤/០០០៤១
 - ៩- ២២/០៧/២០១៤
 - ១០- No.13/57258 23/07/2013 FR
 - ១១- NEW PYRROLE COMPOUNDS,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2014/00041
 - 2- A
 - 3- New pyrrole compounds, a process for their preparation and pharmaceutical compositions containing them
 - 4- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - 5- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Jean-Michel HENLIN [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; Ann-Françoise GUILLOUZIC [FR]; Imre FEJES [HU]; Janos TATAI [HU]; Miklos NYERGES [HU]; Jame Edward Paul DAVIDSON [GB]; James Brooke MURRAY [HU]; I-Jen CHEN [GB] and Didier DURAND [FR]
 - 6- Angkor IP
 - 7- A61K 31/4439, A61P 35/00, C07D 401/10, C07D 401/12
 - 8- KH/P/2014/00041
 - 9- 22/07/2014
 - 10- No.13/57258 23/07/2013 FR
 - 11- NEW PYRROLE COMPOUNDS,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
-
-

- ១- KH/P/២០១៤/០០០៤២
 - ២- ក
 - ៣- New indole and pyrrole compounds, a process for their preparation and pharmaceutical compositions containing them
 - ៤- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - ៥- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; Patrick CASARA [FR]; Jean-Michel HENLIN [FR]; James Brooke MURRAY [NZ]; I-Jen CHEN [NZ]; Claire WALMSLEY [GB]; Christopher John GRAHAM [GB]; Stuart RAY [GB]; Daniel MADDOX [GB] and Simon BEDFORD [GB]
 - ៦- Angkor IP
 - ៧- A61P 35/00, A61P 37/00
 - ៨- KH/P/២០១៤/០០០៤២
 - ៩- ២២/០៧/២០១៤
 - ១០- No. 13/57277 23/07/2013 FR
 - ១១- NEW INDOLE AND PYRROLE COMPOUNDS,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2014/00042
 - 2- A
 - 3- New indole and pyrrole compounds, a process for their preparation and pharmaceutical compositions containing them
 - 4- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - 5- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; Patrick CASARA [FR]; Jean-Michel HENLIN [FR]; James Brooke MURRAY [NZ]; I-Jen CHEN [NZ]; Claire WALMSLEY [GB]; Christopher John GRAHAM [GB]; Stuart RAY [GB]; Daniel MADDOX [GB] and Simon BEDFORD [GB]
 - 6- Angkor IP
 - 7- A61P 35/00, A61P 37/00
 - 8- KH/P/2014/00042
 - 9- 22/07/2014
 - 10- No. 13/57277 23/07/2013 FR
 - 11- NEW INDOLE AND PYRROLE COMPOUNDS,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
-

- ១- KH/P/២០១៤/០០០៤៣
 - ២- ក
 - ៣- New phosphate compounds, a process for their preparation and pharmaceutical compositions containing them
 - ៤- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - ៥- Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; Ann-Françoise GUILLOUZIC [FR]; Jean-Michel HENLIN [FR]; James Brooke MURRAY [NZ]; I-Jen CHEN [NZ] and Arnaud LE TIRA [FR]
 - ៦- Angkor IP
 - ៧- A61K 31/4439, A61P 35/00, C07D 401/10, C07D 401/12
 - ៨- KH/P/២០១៤/០០០៤៣
 - ៩- ២២/០៧/២០១៤
 - ១០- No. 13/57277 23/07/2013 FR
 - ១១- NEW PHOSPHATE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2014/00043
 - 2- A
 - 3- New phosphate compounds, a process for their preparation and pharmaceutical compositions containing them
 - 4- LES LABORATOIRES SERVIER [FR] and VERNALIS (R&D) Ltd [GB]
 - 5- Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; Ann-Françoise GUILLOUZIC [FR]; Jean-Michel HENLIN [FR]; James Brooke MURRAY [NZ]; I-Jen CHEN [NZ] and Arnaud LE TIRA [FR]
 - 6- Angkor IP
 - 7- A61K 31/4439, A61P 35/00, C07D 401/10, C07D 401/12
 - 8- KH/P/2014/00043
 - 9- 22/07/2014
 - 10- No. 13/57277 23/07/2013 FR
 - 11- NEW PHOSPHATE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
-
-

- ១- KH/P/២០១៤/០០០៤៤
 - ២- ក
 - ៣- New isoindoline or isoquinoline compounds, a process for their preparation and pharmaceutical compositions containing them
 - ៤- 1-LES LABORATOIRES SERVIER [FR] and 2-VERNALIS (R&D) Ltd [GB]
 - ៥- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; Ann-Françoise GUILLOUZIC [FR]; Imre FEJES [HU]; I-Jen CHEN [GB]; Jean-Michel HENLIN [FR]; James Brooke MURRAY [NZ]; Claire WALMSLEY [GB]; Mark DODSWORTH [GB]; Johannes W.G. MEISSNER [NZ]; Paul BROUGH [GB]; J Janos TATAI [HU]; Miklos Laszlo NYERGES [HU]; Andr  KOTSCHY [HU] and Zolt n SZL VLIK [HU]
 - ៦- Angkor IP
 - ៧- A61P 35/00, A61P 37/00
 - ៨- KH/P/២០១៤/០០០៤៤
 - ៩- ២២/០៧/២០១៤
 - ១០- No. 13/57276 23/07/2013 FR
 - ១១- NEW ISOINDOLINE OR ISOQUINOLINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2014/00044
 - 2- A
 - 3- New isoindoline or isoquinoline compounds, a process for their preparation and pharmaceutical compositions containing them
 - 4- 1-LES LABORATOIRES SERVIER [FR] and 2-VERNALIS (R&D) Ltd [GB]
 - 5- Arnaud LE TIRAN [FR]; Thierry LE DIGUARHER [FR]; Jérôme-Benoît STARCK [FR]; Guillaume DE NANTEUIL [FR]; Olivier GENESTE [FR]; James Edward Poul DAVIDSON [GB]; Ann-Françoise GUILLOUZIC [FR]; Imre FEJES [HU]; I-Jen CHEN [GB]; Jean-Michel HENLIN [FR]; James Brooke MURRAY [NZ]; Claire WALMSLEY [GB]; Mark DODSWORTH [GB]; Johannes W.G. MEISSNER [NZ]; Paul BROUGH [GB]; J Janos TATAI [HU]; Miklos Laszlo NYERGES [HU]; Andr KOTSCHY [HU] and Zoltn SZLVIK [HU]
 - 6- Angkor IP
 - 7- A61P 35/00, A61P 37/00
 - 8- KH/P/2014/00044
 - 9- 22/07/2014
 - 10- No. 13/57276 23/07/2013 FR
 - 11- NEW ISOINDOLINE OR ISOQUINOLINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
-

- ១- KH/P/២០១៤/០០០៤៥
- ២- ក
- ៣- ANTIBODIES
- ៤- UCB Biopharma SPRL [BE]
- ៥- CRAGGS, Graham [GB]; HERVÉ, Karine Jeannine Madeleine [FR] and MARSHALL, Diane [VG]
- ៦- Kimly IP Service
- ៧- A61K 39/00, A61P 11/00, A61P 35/00, C07K 16/28
- ៨- KH/P/២០១៤/០០០៤៥
- ៩- ២៨/០៧/២០១៤
- ១០- 1315487.7 30/08/2013 GB
- ១១- The present invention relates to an anti-CSF-1R antibody and binding fragments thereof, DNA encoding the same, host cells comprising said DNA and methods of expressing the antibody or binding fragment in a host cell. The present invention also extends to pharmaceutical compositions comprising the antibody or a binding fragment thereof and use of the antibody, binding fragment and compositions comprising the same in treatment.

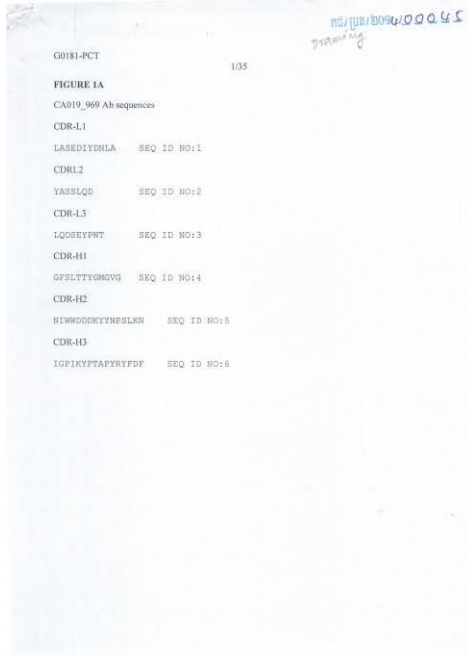
១២



- 1- KH/P/2014/00045
- 2- A
- 3- ANTIBODIES
- 4- UCB Biopharma SPRL [BE]
- 5- CRAGGS, Graham [GB]; HERVÉ, Karine Jeannine Madeleine [FR] and MARSHALL, Diane [VG]
- 6- Kimly IP Service
- 7- A61K 39/00, A61P 11/00, A61P 35/00, C07K 16/28
- 8- KH/P/2014/00045
- 9- 28/07/2014
- 10- 1315487.7 30/08/2013 GB
- 11- The present invention relates to an anti-CSF-1R antibody and binding fragments thereof, DNA encoding the same, host cells comprising said DNA and methods of expressing the antibody or binding fragment in a host cell. The present

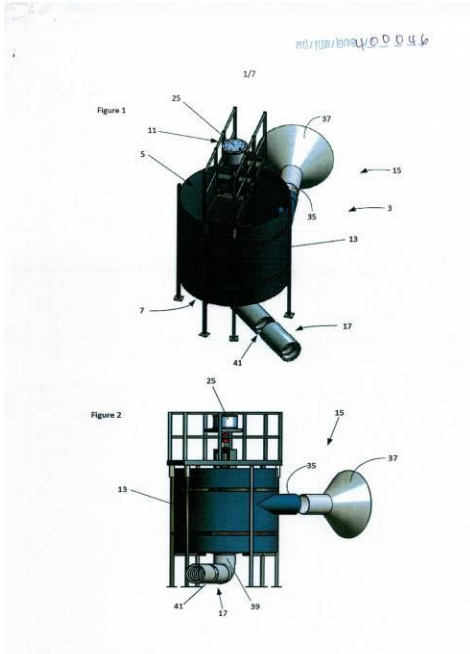
invention also extends to pharmaceutical compositions comprising the antibody or a binding fragment thereof and use of the antibody, binding fragment and compositions comprising the same in treatment.

12-



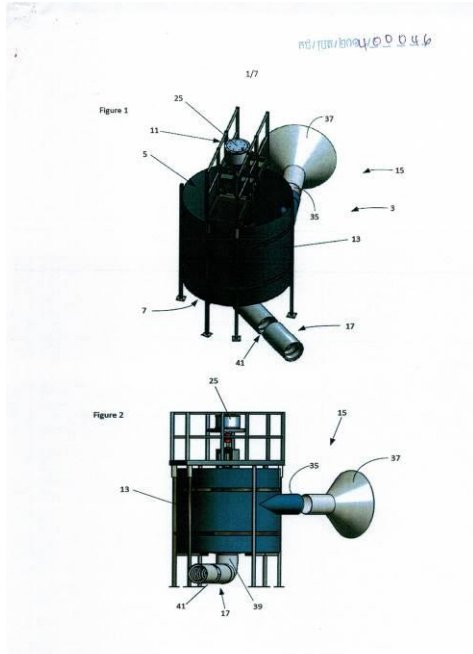
- ១- KH/P/២០១៤/០០០៤៦
- ២- ក
- ៣- An assembly for generating electricity
- ៤- Paul Steven Kouris; [AU]
- ៥- Paul Steven Kouris, [AU]
- ៦- Sok Siphanna Associates
- ៧- F03B 13/08, F03B 13/10, F03B 3/04
- ៨- KH/P/២០១៤/០០០៤៦
- ៩- ០៥/០៨/២០១៤
- ១០- 2013902924 05/08/2013 AU
- ១១- An assembly for generating electricity from flowing water includes a chamber having a base, a side wall extending from the base, a water inlet, and a water outlet, a rotor unit having a shaft and a rotor mounted to the shaft located in and rotatable in the chamber in response to water flow through the chamber, and an electrical generator coupled to the rotor unit for generating electricity in response to rotation of the rotor. The dimensions of the inlet, the outlet and the chamber and the positions of the inlet, the outlet and the rotor are selected to promote the formation of a vortex within the chamber when in use the assembly is located in a body of water or beside a body of water, in a waterway or beside a waterway, within an enclosed water conduit or beside an enclosed water conduit, and there is a flow of water through the chamber from the inlet to the outlet.

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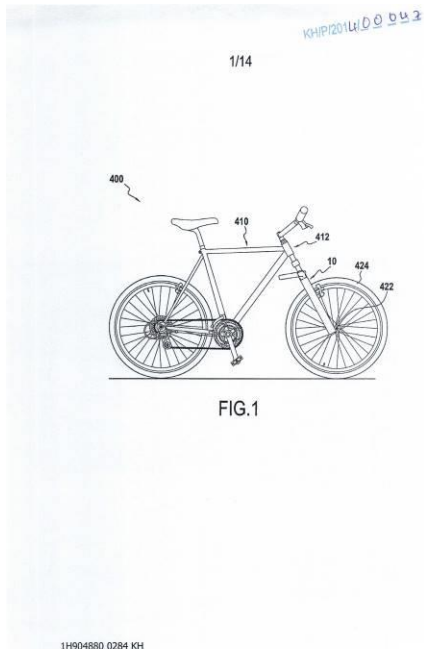
- 1- KH/P/2014/00046
- 2- A
- 3- An assembly for generating electricity
- 4- Paul Steven Kouris; [AU]
- 5- Paul Steven Kouris, [AU]
- 6- Sok Siphanna Associates
- 7- F03B 13/08, F03B 13/10, F03B 3/04
- 8- KH/P/2014/00046
- 9- 05/08/2014
- 10- 2013902924 05/08/2013 AU
- 11- An assembly for generating electricity from flowing water includes a chamber having a base, a side wall extending from the base, a water inlet, and a water outlet, a rotor unit having a shaft and a rotor mounted to the shaft located in and rotatable in the chamber in response to water flow through the chamber, and an electrical generator coupled to the rotor unit for generating electricity in response to rotation of the rotor. The dimensions of the inlet, the outlet and the chamber and the positions of the inlet, the outlet and the rotor are selected to promote the formation of a vortex within the chamber when in use the assembly is located in a body of water or beside a body of water, in a waterway or beside a waterway, within an enclosed water conduit or beside an enclosed water conduit, and there is a flow of water through the chamber from the inlet to the outlet.

12-



- ១- KH/P/២០១៤/០០០៤៧
- ២- ក
- ៣- Telescopic suspension device fitted with a system pretension tracking.
- ៤- DECATHLON ; [FR]
- ៥- Rémi LOZAC'H [FR]; Sylvain GIOVANNEITTI [FR] and Antoine BILOE [FR]
- ៦- Kimly IP Service
- ៧- B62K 25/04, B62K 25/08, F16F 9/00, F16F 9/32
- ៨- KH/P/២០១៤/០០០៤៧
- ៩- ០៥/០៨/២០១៤
- ១០- No. FR 13 57830 06/08/2013 FR
- ១១- Telescopic suspension device (10) attached to the hub (422) of a wheel (424) of the type comprising a first tube (12), a second tube (14) sliding relative to the first tube and a main spring (34) arranged inside said 10 tubes, and further comprising a preload adjustment stopper (18) of the spring (34) installed at the upper end (16) of said first tube. The suspension device comprises a preload tracking system (39) of the spring, representative of the weight of the user, connected to the stopper (18).

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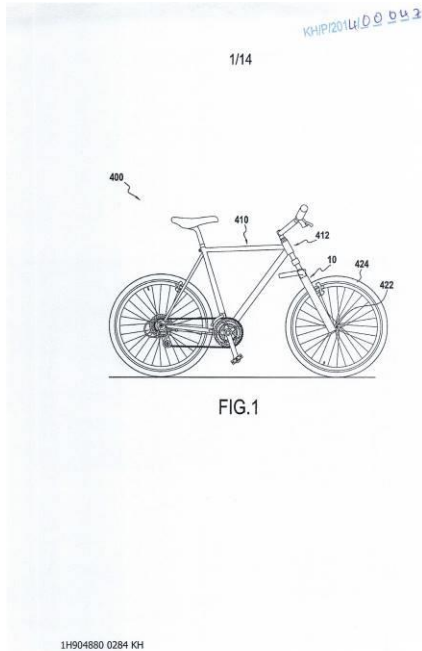


1H904880 0284 KH

- 1- KH/P/2014/00047
- 2- A
- 3- Telescopic suspension device fitted with a system pretension tracking.
- 4- DECATHLON ; [FR]
- 5- Rémi LOZAC'H [FR]; Sylvain GIOVANNEITTI [FR] and Antoine BILOE [FR]
- 6- Kimly IP Service
- 7- B62K 25/04, B62K 25/08, F16F 9/00, F16F 9/32
- 8- KH/P/2014/00047
- 9- 05/08/2014
- 10- No. FR 13 57830 06/08/2013 FR
- 11- Telescopic suspension device (10) attached to the hub (422) of a wheel (424) of the type comprising a first tube (12), a second tube (14) sliding relative to the first tube and a main spring (34) arranged inside said 10 tubes, and further comprising a preload adjustment stopper (18) of the

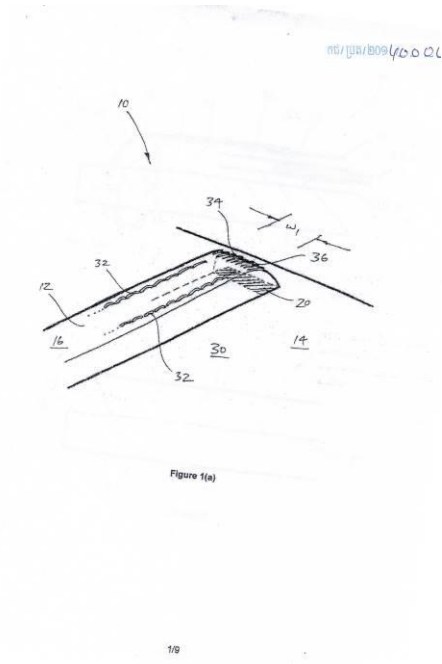
spring (34) installed at the upper end (16) of said first tube. The suspension device comprises a preload tracking system (39) of the spring, representative of the weight of the user, connected to the stopper (18).

12-



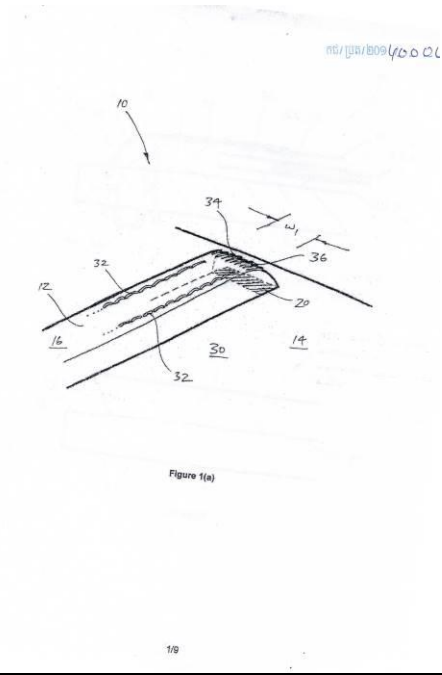
- ១- KH/P/២០១៤/០០០៤៨
- ២- ក
- ៣- Improvements in or relating to joining fabric portions to one another
- ៤- Montfort Services Sdn. Bhd [CN]
- ៥- Richard STURMAN [GB]
- ៦- Kimly IP Service
- ៧- D06H 5/00
- ៨- KH/P/២០១៤/០០០៤៨
- ៩- ០៧/០៨/២០១៤
- ១០- 1314241.9 08/08/2013 GB
- ១១- A fabric construction (10; 50) comprises first and second fabric portions (12, 14) that are joined to one another in a desired configuration. The first fabric portion (12) has first and second outer surfaces (16, 18) between which extends a first end (20). The second fabric portion (14) has a third outer surface (30) against which the second outer surface (18) of the first fabric portion (12) is secured in abutment by at least one first stitch formation (32). The first end (20) of the first fabric portion (12) is secured in abutment against the third outer surface (30) of the second fabric portion (14) by a second stitch formation (34).

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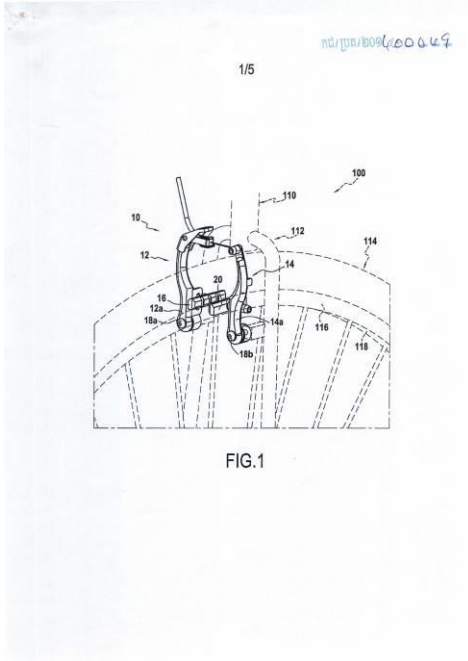
- 1- KH/P/2014/00048
- 2- A
- 3- Improvements in or relating to joining fabric portions to one another
- 4- Montfort Services Sdn. Bhd [CN]
- 5- Richard STURMAN [GB]
- 6- Kimly IP Service
- 7- D06H 5/00
- 8- KH/P/2014/00048
- 9- 07/08/2014
- 10- 1314241.9 08/08/2013 GB
- 11- A fabric construction (10; 50) comprises first and second fabric portions (12, 14) that are
joined to one another in a desired configuration. The first fabric portion (12) has first and second outer surfaces (16, 18) between which extends a first end (20). The second fabric portion (14) has a third outer surface (30) against which the second outer surface (18) of the first fabric portion (12) is secured in abutment by at least one first stitch formation (32). The first end (20) of the first fabric portion (12) is secured in abutment against the third outer surface (30) of the second fabric portion (14) by a second stitch formation (34).

12-



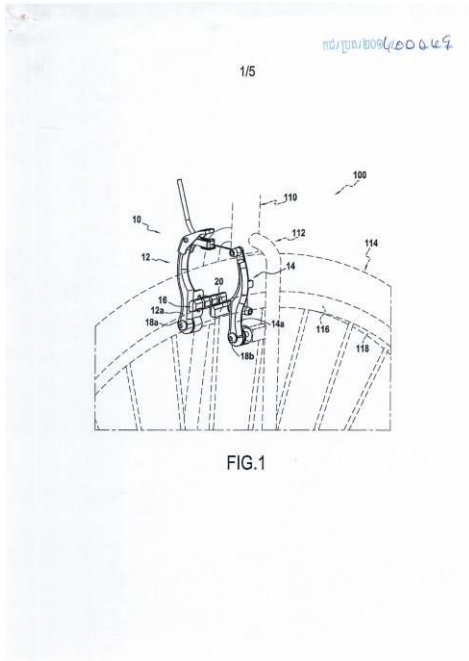
- ១- KH/P/២០១៤/០០០៤៩
- ២- ក
- ៣- Brake device and bicycle comprising said device.
- ៤- DECATHLON [FR]
- ៥- David PETITDEMANGE [FR]
- ៦- Angkor IP
- ៧- B62L 1/16
- ៨- KH/P/២០១៤/០០០៤៩
- ៩- ១៣/០៨/២០១៤
- ១០- FR 13 58085 20/08/2013 FR
- ១១- A brake device (10) for vehicle of bicycle type (15 00) provided with a frame, comprising: •a first arm (12) having an upper end and a lower end, fitted with a first brake pad (16), the lower end comprising a first member (18a) configured to be pivot mounted on the frame; • a second arm (14), having an upper end and a lower end, fitted with a second brake pad (20), the lower end of the second arm comprising a second member (18b) configured to be pivot mounted on the frame, and the second arm being arranged facing the first arm; • a brake cable secured to the upper end of the second arm (14); • a connector mounted in rotation at the upper end of the first arm (12) ; • a casing in which the brake cable is slidably mounted, the 20 said casing having a first end attached to the connector; the connector comprises operable locking and unlocking means allowing the assembly formed by the connector and casing to be detached from the first arm (12).

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- 1- KH/P/2014/00049
- 2- A
- 3- Brake device and bicycle comprising said device.
- 4- DECATHLON [FR]
- 5- David PETITDEMANGE [FR]
- 6- Angkor IP
- 7- B62L 1/16
- 8- KH/P/2014/00049
- 9- 13/08/2014
- 10- FR 13 58085 20/08/2013 FR
- 11- A brake device (10) for vehicle of bicycle type (15 00) provided with a frame, comprising: • a first arm (12) having an upper end and a lower end, fitted with a first brake pad (16), the lower end comprising a first member (18a) configured to be pivot mounted on the frame; • a second arm (14), having an upper end and a lower end, fitted with a second brake pad (20), the lower end of the second arm comprising a second member (18b) configured to be pivot mounted on the frame, and the second arm being arranged facing the first arm; • a brake cable secured to the upper end of the second arm (14); • a connector mounted in rotation at the upper end of the first arm (12) ; • a casing in which the brake cable is slidably mounted, the 20 said casing having a first end attached to the connector; the connector comprises operable locking and unlocking means allowing the assembly formed by the connector and casing to be detached from the first arm (12).

12-



- ១- KH/P/២០១៤/០០០៥០
 - ២- ក
 - ៣- METHOD FOR PRODUCING SOYBEAN PASTE, AND SOYBEAN PASTE
 - ៤- UTA Coporation [JP]
 - ៥- KATO Hiroshi [JP]; KUNO Hiroshi [JP] and KIZAKI Manabu [JP]
 - ៦-
 - ៧- A23L 11/00
 - ៨- KH/P/២០១៤/០០០៥០
 - ៩- ២១/០៨/២០១៤
 - ១០- PCT/JP2014/054241 22/02/2014 JP
 - ១១- A method for producing a soybean paste having an aroma and a sweet taste characteristic of soybeans, with a grassy smell and an astringent taste being suppressed, and a soybean paste produced by the method are provided. Raw soybeans are immersed in water at normal temperature, and thus swollen soybeans are obtained having a swelling ratio (weight of swollen soybeans/weight of raw soybeans) of 1.7 or more. Subsequently, the swollen soybeans are immersed in hot water at a temperature of higher than or equal to 80C and lower than 90C for a time of from 13 minutes to 30 minutes to obtain heat-treated soybeans, and the heat-treated soybeans are further subjected to wet grinding, thereby a soybean paste being obtained. According to the present invention, a soybean paste having a favorable flavor can be obtained stably with a simple and convenient facility.
 - ១២ None
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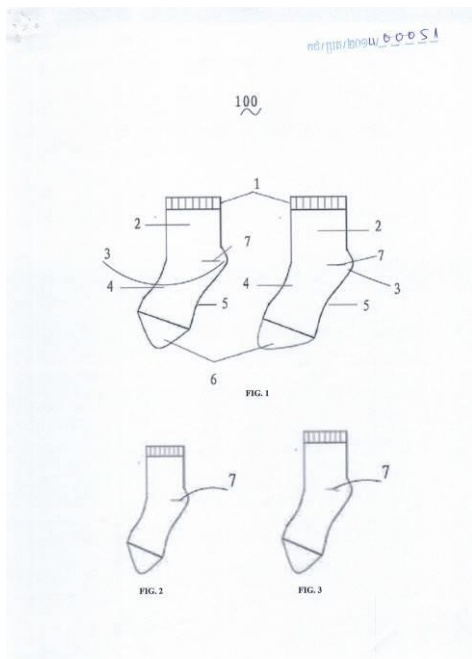
- 1- KH/P/2014/00050
- 2- A
- 3- METHOD FOR PRODUCING SOYBEAN PASTE,
AND SOYBEAN PASTE
- 4- UTA Coporation [JP]
- 5- KATO Hiroshi [JP]; KUNO Hiroshi [JP] and KIZAKI Manabu [JP]
- 6-
- 7- A23L 11/00
- 8- KH/P/2014/00050
- 9- 21/08/2014
- 10- PCT/JP2014/054241 22/02/2014 JP
- 11- A method for producing a soybean paste having an aroma and a sweet taste characteristic of soybeans, with a grassy smell and an astringent taste being suppressed, and a soybean paste produced by the method are provided. Raw soybeans are immersed in water at normal temperature, and thus swollen soybeans are obtained having a swelling ratio (weight of swollen soybeans/weight of raw soybeans) of 1.7 or more. Subsequently, the swollen

soybeans are immersed in hot water at a temperature of higher than or equal to 80C and lower than 90C for a time of from 13 minutes to 30 minutes to obtain heat-treated soybeans, and the heat-treated soybeans are further subjected to wet grinding, thereby a soybean paste being obtained. According to the present invention, a soybean paste having a favorable flavor can be obtained stably with a simple and convenient facility.

12- None

- ១- KH/P/២០១៤/០០០៥១
- ២- ក
- ៣- Sock
- ៤- Hangzhou Han's Trade Co., Ltd. [CN]
- ៥- Xiaoyu Pan [CN]
- ៦- Kimly IP Service
- ៧- A41B 11/00
- ៨- KH/P/២០១៤/០០០៥១
- ៩- ១២/០៩/២០១៤
- ១០- 201310658547.6 06/12/2013 CN
- ១១- This invention provides a sock including a sock welt opened for containing a foot, a sock leg located at one side of the sock welt and circumferentially connected with the sock welt, a sock heel connected with the sock leg and corresponding to a heel, a sock surface connected with sock heel and corresponding to an instep, a sock sole connected with the sock heel and corresponding to a sole, and a sock toe circumferentially closing the sock surface and the sock sole. The sock is axial asymmetric. The shape of the axial asymmetric sock is designed according to a physical shape of a foot, and the skin is difficult to be galled.

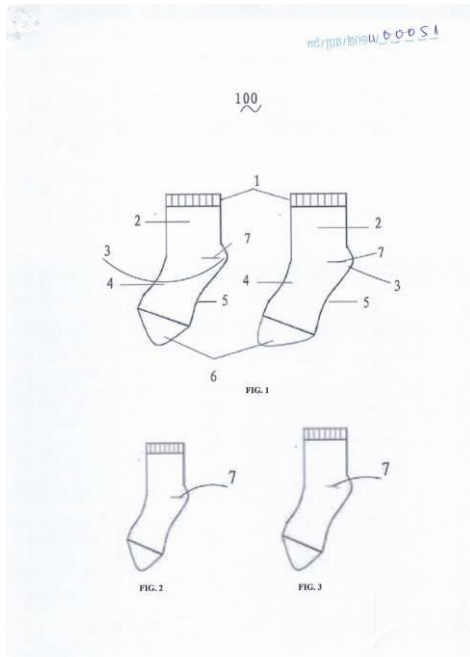
១២



- 1- KH/P/2014/00051
- 2- A
- 3- Sock
- 4- Hangzhou Han's Trade Co., Ltd. [CN]
- 5- Xiaoyu Pan [CN]
- 6- Kimly IP Service
- 7- A41B 11/00
- 8- KH/P/2014/00051
- 9- 12/09/2014
- 10- 201310658547.6 06/12/2013 CN
- 11- This invention provides a sock including a sock welt opened for containing a foot, a sock leg located at one side of the sock welt and circumferentially connected with the sock welt, a sock heel connected with the sock leg and corresponding to

a heel, a sock surface connected with sock heel and corresponding to an instep, a sock sole connected with the sock heel and corresponding to a sole, and a sock toe circumferentially closing the sock surface and the sock sole. The sock is axial asymmetric. The shape of the axial asymmetric sock is designed according to a physical shape of a foot, and the skin is difficult to be galled.

12-

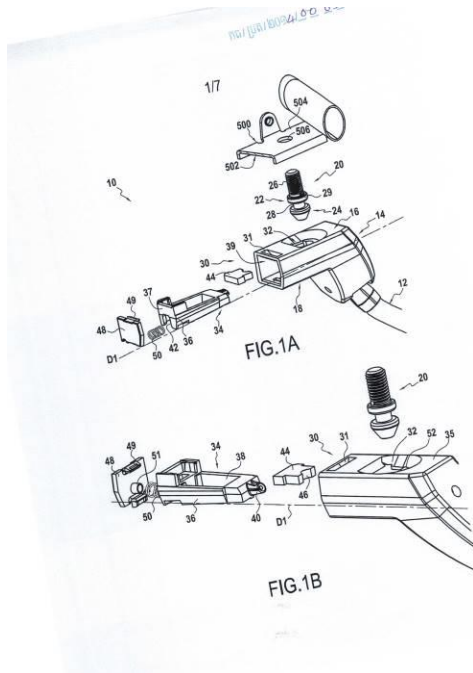


- ១- KH/P/២០១៤/០០០៥២
 - ២- ក
 - ៣- METHOD FOR PREPARATION OF 3-ALKYLTHIO-2- BROMOPYRIDINE
 - ៤- LG Chem, LTD. [KR]
 - ៥- Ahn, Sei Chang [KR]; Kim, Sook Hee [KR]; Kadivendi, Sadaiah [KR]; Kadivendi, Sadaiah [KR]; Kim, Ki Dae [KR] and Ryu, In Ae [KR]
 - ៦- Kimly IP Service
 - ៧- C07C 319/14, C07C 323/23, C07C 323/32, C07D 213/32
 - ៨- KH/P/២០១៤/០០០៥២
 - ៩- ១៧/០៩/២០១៤
 - ១០- 10-2013-0121556 11/10/2013 KR
 - ១១- The present invention relates to a novel method for the preparation of a key intermediate pyridine compound for producing fluoroalkylpyridine-sulfonyl urea derivatives showing superior herbicidal activity, novel alkylthioolefin derivatives used in the preparation, and a method for the preparation thereof. According to the present method using the novel alkylthioolefin derivatives of Formula 2, the intermediate compound of Formula 1 for producing flucetosulfuron can be prepared, through a simple processing step, with a yield equivalent or superior to those of conventional methods.
 - ១២ None
-

- 1- KH/P/2014/00052
 - 2- A
 - 3- METHOD FOR PREPARATION OF 3-ALKYLTHIO-2- BROMOPYRIDINE
 - 4- LG Chem, LTD. [KR]
 - 5- Ahn, Sei Chang [KR]; Kim, Sook Hee [KR]; Kadivendi, Sadaiah [KR]; Kadivendi, Sadaiah [KR]; Kim, Ki Dae [KR] and Ryu, In Ae [KR]
 - 6- Kimly IP Service
 - 7- C07C 319/14, C07C 323/23, C07C 323/32, C07D 213/32
 - 8- KH/P/2014/00052
 - 9- 17/09/2014
 - 10- 10-2013-0121556 11/10/2013 KR
 - 11- The present invention relates to a novel method for the preparation of a key intermediate pyridine compound for producing fluoroalkylpyridine-sulfonyl urea derivatives showing superior herbicidal activity, novel alkylthioolefin derivatives used in the preparation, and a method for the preparation thereof. According to the present method using the novel alkylthioolefin derivatives of Formula 2, the intermediate compound of Formula 1 for producing flucetosulfuron can be prepared, through a simple processing step, with a yield equivalent or superior to those of conventional methods.
 - 12- None
-

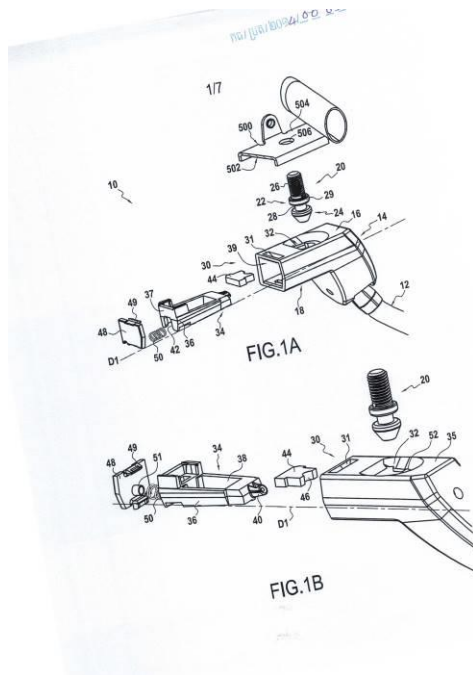
- ១- KH/P/២០១៤/០០០៥៣
- ២- ក
- ៣- An accessory forming a removable kickstand
- ៤- DECATHLON [FR]
- ៥- Bruno BATAILLY [FR]; Ludovic RIDON [FR] and Damien DUPENT [FR]
- ៦- Kimly IP Service
- ៧- B62H 1/02
- ៨- KH/P/២០១៤/០០០៥៣
- ៩- ៣០/០៩/២០១៤
- ១០- 13 59938 14/10/2013 FR
- ១១- The invention relates to an accessory (210) forming a removable kickstand for a bicycle, the accessory comprising an elongate element (212) fastened to a base (214) configured to be fitted to the bottom portion of the bicycle. The invention is characterized by the fact that the accessory also comprises: • a male element (220) constituting a stud (222) with an enlarged head (224); and • a female element (230) having an orifice (232) dimensioned to receive said enlarged head, housing locking means (234) configured to co-operate with the stud, said female element being provided with a contact surface (235), said orifice opening out in said contact surface, the female element also housing a first jaw (244) that is movable in a first axis and a second jaw (252), the first jaw being movable relative to the second jaw.

១២



- 1- KH/P/2014/00053
- 2- A
- 3- An accessory forming a removable kickstand
- 4- DECATHLON [FR]
- 5- Bruno BATAILLY [FR]; Ludovic RIDON [FR] and Damien DUPENT [FR]
- 6- Kimly IP Service
- 7- B62H 1/02
- 8- KH/P/2014/00053
- 9- 30/09/2014
- 10- 13 59938 14/10/2013 FR
- 11- The invention relates to an accessory (210) forming a removable kickstand for a bicycle, the accessory comprising an elongate element (212) fastened to a base (214) configured to be fitted to the bottom portion of the bicycle. The invention is characterized by the fact that the accessory also comprises: • a male element (220) constituting a stud (222) with an enlarged head (224); and • a female element (230) having an orifice (232) dimensioned to receive said enlarged head, housing locking means (234) configured to co-operate with the stud, said female element being provided with a contact surface (235), said orifice opening out in said contact surface, the female element also housing a first jaw (244) that is movable in a first axis and a second jaw (252), the first jaw being movable relative to the second jaw.

12-



១- KH/P/២០១៤/០០០៥៤

២- ក

៣- Production apparatus

៤- Ecogeneration International Pte.Ltd [SG]

៥- ANG, Boon Chong [SG]

៦- B.N.G. Co. Ltd.

៧- A41H 42/00, B65G 9/00

៨- KH/P/២០១៤/០០០៥៤

៩- Receiving Date: 27/10/2014

PCT Filing Date: 10/10/2014 PCT Application Number: PCT/SG2014/000477

១០- CN201310517802.2 28/10/2013 CN

១១- A production apparatus 1000 is disclosed herein. In a specific embodiment, the production apparatus 1000 comprises a plurality of work stations

1 00,200,300 . . . arranged to form a production line for articles to be

manufactured; and a guide rail mechanism 1012,112,114,116 for supporting

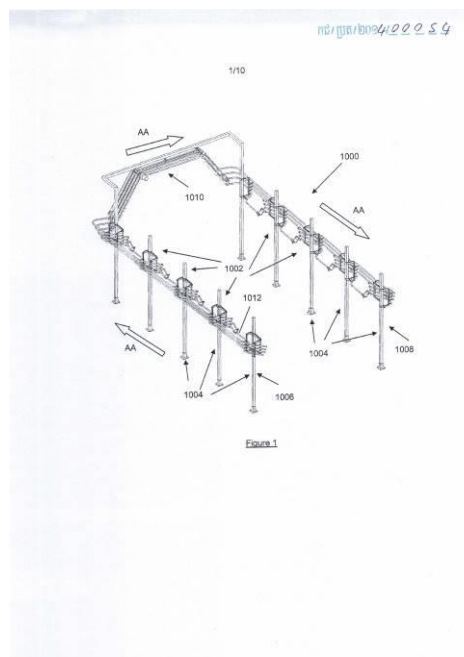
10 article carriers 2000 for conveying the articles between the work stations

1 00,200,300; wherein the guide rail mechanism 1 012,112,114,116 includes a

free-moving section 1 012d, 112d which is inclined to enable the article carriers

2000 to move under gravity between the work stations 100,200,300.

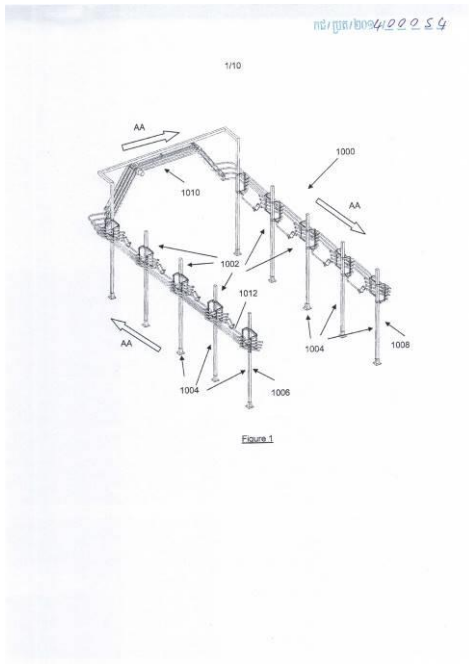
១២



- 1- KH/P/2014/00054
- 2- A
- 3- Production apparatus
- 4- Ecogeneration International Pte.Ltd [SG]
- 5- ANG, Boon Chong [SG]
- 6- B.N.G. Co. Ltd.
- 7- A41H 42/00, B65G 9/00
- 8- KH/P/2014/00054
- 9- Receiving Date: 27/10/2014
PCT Filing Date: 10/10/2014 PCT Application Number: PCT/SG2014/000477
- 10- CN201310517802.2 28/10/2013 CN
- 11- A production apparatus 1000 is disclosed herein. In a specific embodiment, the

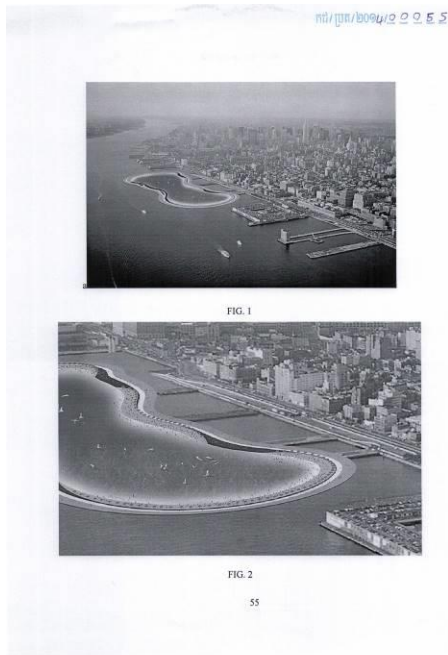
production apparatus 1000 comprises a plurality of work stations 100,200,300 .. . arranged to form a production line for articles to be manufactured; and a guide rail mechanism 1012,112,114,116 for supporting 10 article carriers 2000 for conveying the articles between the work stations 100,200,300; wherein the guide rail mechanism 1012d, 112d which is inclined to enable the article carriers 2000 to move under gravity between the work stations 100,200,300.

12-



- ១- KH/P/២០១៤/០០០៥៥
- ២- ក
- ៣- Floating Lake System And Methods Of Treating Water Within A Floating Lake
- ៤- Crystal Lagoons (Curacao) B.V. [NL]
- ៥- Fernando Benjamin FISCHMANN [NL]
- ៦- Kimly IP Service
- ៧- C02F 9/00, E02B 15/04, E02B 15/06, E02B 15/08
- ៨- KH/P/២០១៤/០០០៥៥
- ៩- ១០/១១/២០១៤
- ១០- US 61/900,308 05/11/2014 US
- ១១- The present invention relates to floating lakes and to the treatment of the water in such lakes. The present invention further relates to large floating lakes that can be installed within a natural or artificial water body to improve water conditions that are unsuitable for recreational uses. The floating lake can be provided with a chemical application system; a filtration system including a mobile suctioning device and filters; a skimmer system, and optionally a coordination system.

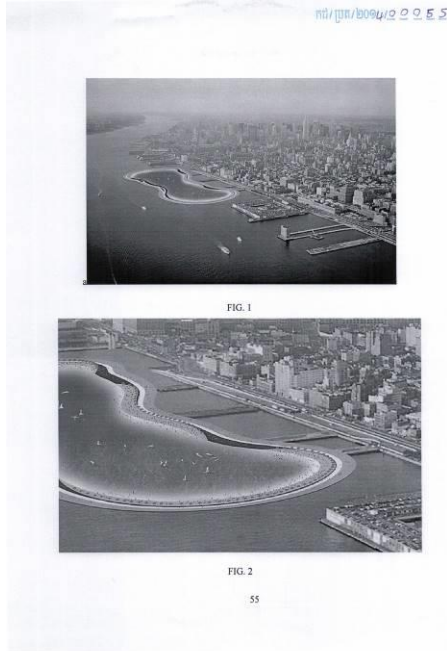
១២



- 1- KH/P/2014/00055
- 2- A
- 3- Floating Lake System And Methods Of Treating Water Within A Floating Lake
- 4- Crystal Lagoons (Curacao) B.V. [NL]
- 5- Fernando Benjamin FISCHMANN [NL]
- 6- Kimly IP Service
- 7- C02F 9/00, E02B 15/04, E02B 15/06, E02B 15/08
- 8- KH/P/2014/00055
- 9- 10/11/2014
- 10- US 61/900,308 05/11/2014 US
- 11- The present invention relates to floating lakes and to the treatment of the water in such lakes. The present invention further relates to large floating lakes that can be installed within a natural or artificial water body to improve water conditions that are unsuitable for recreational uses. The floating lake can be

provided with a chemical application system; a filtration system including a mobile suctioning device and filters; a skimmer system, and optionally a coordination system.

12-



- ១- KH/P/២០១៤/០០០៥៦
 - ២- ក
 - ៣- CUTINASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
 - ៤- Novozymes A/S [DK]
 - ៥- De Maria, Leonardo [DK]; Saikia, Rakhi [IN]; Mepadam Vasu, Santhosh [IN] and Sun Ting [CN]
 - ៦- Kimly IP Service
 - ៧- C11D 3/386, C12N 15/55, C12N 15/63, C12N 9/16, D06M 16/00
 - ៨- KH/P/២០១៤/០០០៥៦
 - ៩- ១២/១១/២០១៤
 - ១០- PCT/CN2013/089115 11/12/2013 CN
 - ១១- The present invention relates to variants with cutinase activity of a parent cutinase, comprising an alteration at one or more (e.g. several) positions corresponding to positions: 181, 182, 115, 161, 1, 2, 43, 55, 79, or 5 of SEQ ID NO: 2, wherein the alteration is a substitution for positions 181, 115, 161, 43, 55, 79, and 5, and a deletion for positions 1, 2 and 182, and wherein the variant has at least 75% but less than 100% sequence identity to the mature polypeptide of SEQ ID NO: 2. The present invention also relates to polynucleotides encoding the variants; nucleic acid constructs, vectors, and host cells comprising the polynucleotides; and method for obtaining and methods of producing the variants. It also relates to compositions comprising the variant, and to methods for using the variant.
 - ១២ None
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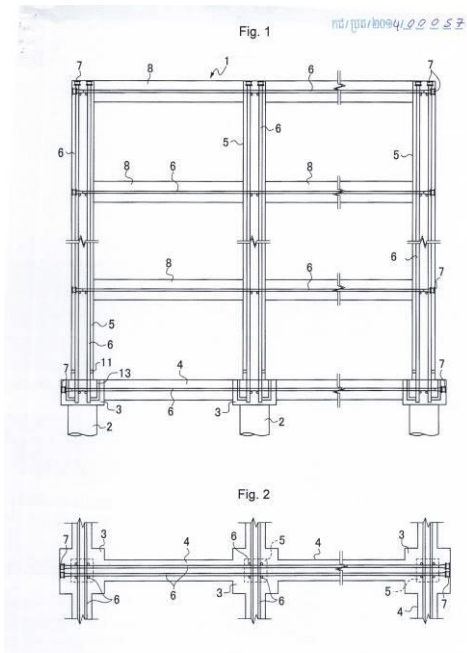
- 1- KH/P/2014/00056
- 2- A
- 3- CUTINASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
- 4- Novozymes A/S [DK]
- 5- De Maria, Leonardo [DK]; Saikia, Rakhi [IN]; Mepadam Vasu, Santhosh [IN] and Sun Ting [CN]
- 6- Kimly IP Service
- 7- C11D 3/386, C12N 15/55, C12N 15/63, C12N 9/16, D06M 16/00
- 8- KH/P/2014/00056
- 9- 12/11/2014
- 10- PCT/CN2013/089115 11/12/2013 CN
- 11- The present invention relates to variants with cutinase activity of a parent cutinase, comprising an alteration at one or more (e.g. several) positions corresponding to positions: 181, 182, 115, 161, 1, 2, 43, 55, 79, or 5 of SEQ ID NO: 2, wherein the alteration is a substitution for positions 181, 115, 161, 43, 55, 79, and 5, and a deletion for positions 1, 2 and 182, and wherein the variant has at least 75% but less than 100% sequence identity to the mature polypeptide of SEQ ID NO: 2. The present invention also relates to polynucleotides encoding the variants; nucleic acid constructs, vectors, and host cells comprising the

polynucleotides; and method for obtaining and methods of producing the variants. It also relates to compositions comprising the variant, and to methods for using the variant.

12- None

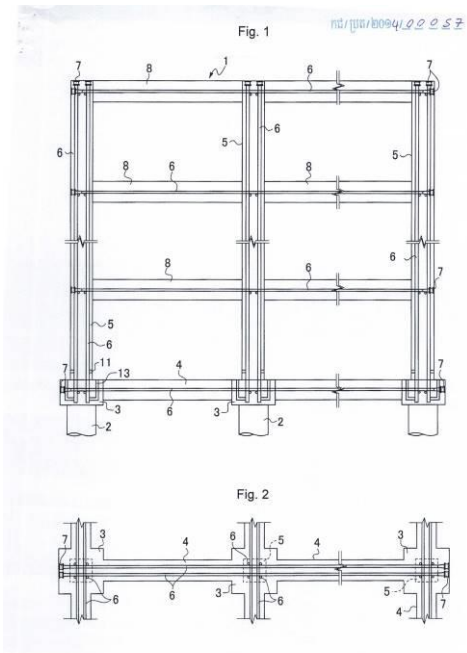
- ១- KH/P/២០១៤/០០០៥៧
- ២- ក
- ៣- Method of PS After-introducing to RC structure building and structure thereof
- ៤- KUROSAWA CONSTRUCTION CO., LTD. [JP]
- ៥- Ryohei KUROSAWA [JP]
- ៦- Kimly IP Service
- ៧- E04B 1/06
- ៨- KH/P/២០១៤/០០០៥៧
- ៩- ២១/១១/២០១៤
- ១០- JP 2013--254866 10/12/2013 JP
- ១១- A method in which prestress is introduced to a building structure of a multi-story construction from an RC foundation to RC columns and beams, includes: burying a sheath in advance, through which a tendon is inserted, at required positions in the foundation and in the RC columns and beams on each story and performing construction as an RC structure up to the uppermost story; and then inserting the tendon into the sheath, fixing the tendon under tension, and thereby introducing the prestress to the entire RC building structure from the foundation to the column and beam. Accordingly, seismic performance of the entire building structure designed as the RC structure is greatly improved. Rebar in the designed RC structure building responds to a normal load and a small or medium-sized earthquake and, during a massive earthquake that registers a Seismic Intensity equal to or greater than that assumed in design, the complement of the introduced prestress makes it possible for the structure to survive even a massive earthquake that registers up to a Seismic Intensity 7.
[Selected Drawing] Fig. 3

១២



- 1- KH/P/2014/00057
- 2- A
- 3- Method of PS After-introducing to RC structure building and structure thereof
- 4- KUROSAWA CONSTRUCTION CO., LTD. [JP]
- 5- Ryohei KUROSAWA [JP]
- 6- Kimly IP Service
- 7- E04B 1/06
- 8- KH/P/2014/00057
- 9- 21/11/2014
- 10- JP 2013--254866 10/12/2013 JP
- 11- A method in which prestress is introduced to a building structure of a multi-story construction from an RC foundation to RC columns and beams, includes: burying a sheath in advance, through which a tendon is inserted, at required positions in the foundation and in the RC columns and beams on each story and performing construction as an RC structure up to the uppermost story; and then inserting the tendon into the sheath, fixing the tendon under tension, and thereby introducing the prestress to the entire RC building structure from the foundation to the column and beam. Accordingly, seismic performance of the entire building structure designed as the RC structure is greatly improved. Rebar in the designed RC structure building responds to a normal load and a small or medium-sized earthquake and, during a massive earthquake that registers a Seismic Intensity equal to or greater than that assumed in design, the complement of the introduced prestress makes it possible for the structure to survive even a massive earthquake that registers up to a Seismic Intensity 7.
[Selected Drawing] Fig. 3

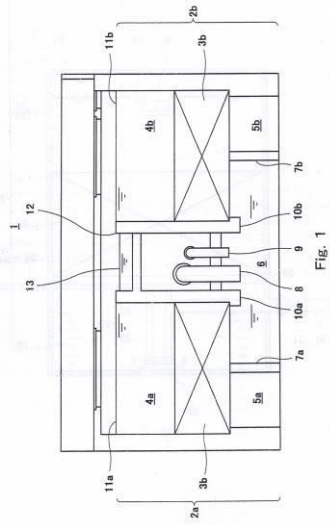
12-



- ១- KH/P/២០១៤/០០០៥៨
- ២- ក
- ៣- Upflow filtration equipment
- ៤- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- ៥- Mizuki FUJIMOTO [JP]; Yutaka ISHIMARU [JP] and Ryota SATO [JP]
- ៦- Kimly IP Service
- ៧- B01D 24/38, B01D 29/88
- ៨- KH/P/២០១៤/០០០៥៨
- ៩- ២១/១១/២០១៤
- ១០- 2013-259804 17/12/2013 JP
- ១១- An object of the present invention is to provide upflow filtration equipment which supplies raw water from inside a raw water tank to a pressured conduit by natural falling, and is capable of preventing the outflow of filter elements due to air which has entered the pressured conduit. Upflow filtration equipment comprises at least one filtration device including a filter element layer, a filtered water chamber which is located above and adjacently to the filter element layer, and a pressured conduit which is located below and adjacently to the filter element layer; a raw water tank: a raw water supply pipe for supplying the raw water in the raw water tank to the pressured conduit by natural falling; a trough located at an upper side of the filter element layer; and a raw water supply section which is located adjacently to the pressured conduit; wherein the raw water supply section in which the outlet of the raw water supply pipe opens is provided with at least one air release pipe communicating with outside; and a partition is provided between the pressured conduit and the raw water supply section to prevent air which has entered the raw water supply section from moving to the pressured conduit.

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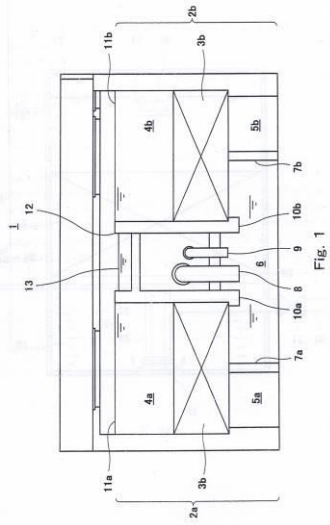
F0330-WO (14P121-WO) *Page- 1 / 3



- 1- KH/P/2014/00058
- 2- A
- 3- Upflow filtration equipment
- 4- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- 5- Mizuki FUJIMOTO [JP]; Yutaka ISHIMARU [JP] and Ryota SATO [JP]
- 6- Kimly IP Service
- 7- B01D 24/38, B01D 29/88
- 8- KH/P/2014/00058
- 9- 21/11/2014
- 10- 2013-259804 17/12/2013 JP
- 11- An object of the present invention is to provide upflow filtration equipment which supplies raw water from inside a raw water tank to a pressured conduit by natural falling, and is capable of preventing the outflow of filter elements due to air which has entered the pressured conduit. Upflow filtration equipment comprises at least one filtration device including a filter element layer, a filtered water chamber which is located above and adjacently to the filter element layer, and a pressured conduit which is located below and adjacently to the filter element layer; a raw water tank: a raw water supply pipe for supplying the raw water in the raw water tank to the pressured conduit by natural falling; a trough located at an upper side of the filter element layer; and a raw water supply section which is located adjacently to the pressured conduit; wherein the raw water supply section in which the outlet of the raw water supply pipe opens is provided with at least one air release pipe communicating with outside; and a partition is provided between the pressured conduit and the raw water supply section to prevent air which has entered the raw water supply section from moving to the pressured conduit.

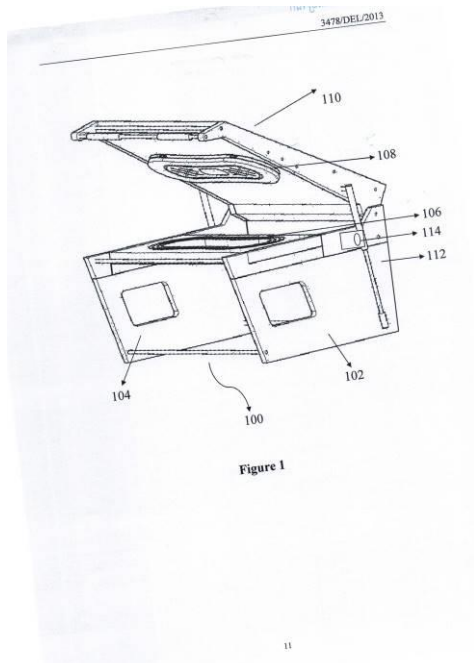
12-

F0330-WO (14P121-WO) *Page- 1 / 3



- ១- KH/P/២០១៤/០០០៥៩
- ២- ក
- ៣- Low Cost Apparatus & Method To Manufacture Disposable Absorbent Articles
- ៤- AAKAR INNOVATIONS PVT. LTD. [IN]
- ៥- JAYDEEP MANDAL [IN] and MEERA SINGH [IN]
- ៦- Kimly IP Service
- ៧- A61F 13/15, A61F 13/49, A61L 15/00
- ៨- KH/P/២០១៤/០០០៥៩
- ៩- ២៨/១១/២០១៤
- ១០- 3478/DEL/2013 29/11/2013 IN
- ១១- The present invention discloses a cost-effective apparatus to manufacture disposable absorbent articles. The apparatus is a unique embossing, sealing, and cutting device that packages an absorbent core with a top- and back-sheet through a uniform sealing and cutting mechanism to yield a cost-effective and efficient disposable absorbent article. The apparatus of the present invention comprise a sealing and cutting base and an upper lid, the bottom portion of which further comprise an arrangement to emboss, heat-seal and cut . A process to manufacture disposable absorbent articles using the apparatus of the present invention is also disclosed.

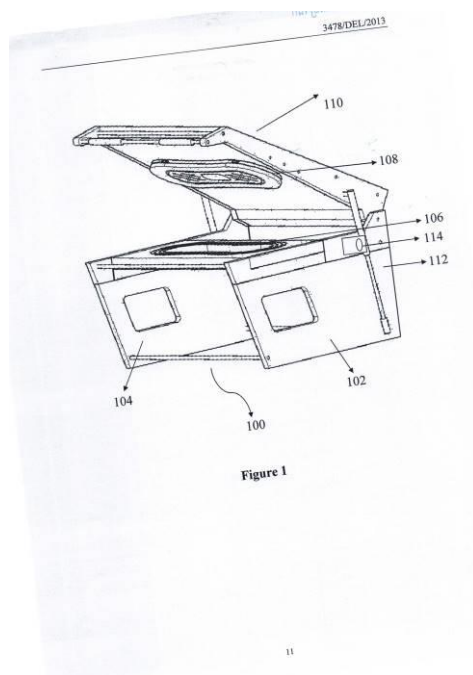
១២



- 1- KH/P/2014/00059
- 2- A
- 3- Low Cost Apparatus & Method To Manufacture Disposable Absorbent Articles
- 4- AAKAR INNOVATIONS PVT. LTD. [IN]
- 5- JAYDEEP MANDAL [IN] and MEERA SINGH [IN]
- 6- Kimly IP Service
- 7- A61F 13/15, A61F 13/49, A61L 15/00
- 8- KH/P/2014/00059
- 9- 28/11/2014
- 10- 3478/DEL/2013 29/11/2013 IN
- 11- The present invention discloses a cost-effective apparatus to manufacture disposable absorbent articles. The apparatus is a unique embossing, sealing,

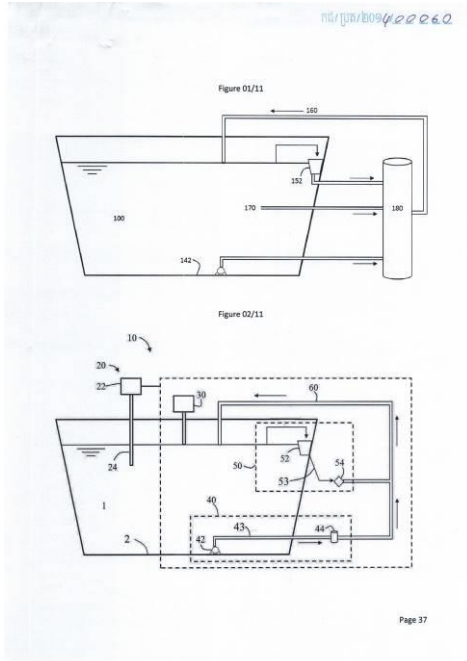
and cutting device that packages an absorbent core with a top- and back-sheet through a uniform sealing and cutting mechanism to yield a cost-effective and efficient disposable absorbent article. The apparatus of the present invention comprise a sealing and cutting base and an upper lid, the bottom portion of which further comprise an arrangement to emboss, heat-seal and cut . A process to manufacture disposable absorbent articles using the apparatus of the present invention is also disclosed.

12-



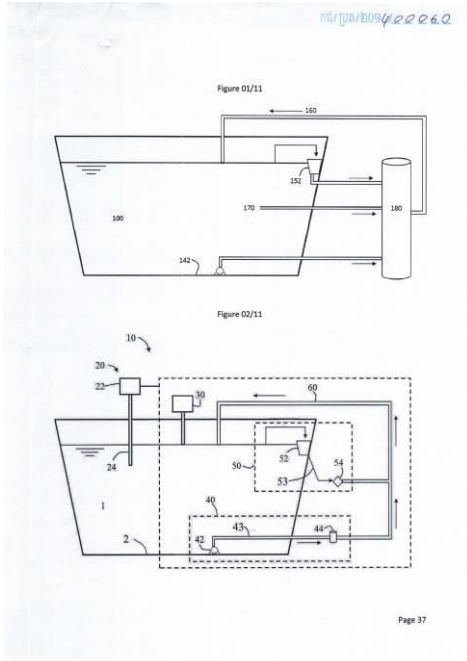
- ១- KH/P/២០១៤/០០០៦០
- ២- ក
- ៣- System and method for maintaining water quality in large water bodies
- ៤- Crystal Lagoons (Curacao) B.V. [NL]
- ៥- Fernando Benjamin FISCHMANN TORRES [CL]
- ៦- Kimly IP Service
- ៧- C02F 9/00, E04H 4/12, E04H 4/16
- ៨- KH/P/២០១៤/០០០៦០
- ៩- ១២/១២/២០១៤
- ១០- 61/915,331 12/12/2013 US
- ១១- The present application relates to an innovative and optimized method and system for maintaining water quality in water bodies such as excavated inland structures and floating structures with bottoms comprising flexible membranes, using a simplified economic filtration system and degreasing system that requires much smaller filtration equipment than conventional centralized filtration systems and provides for consumption of significantly lower amounts of energy. The method of the invention allows activating a chemical application system, mobile suctioning device, and/or degreasing system based on information regarding turbidity, the color of the bottom of the water body, and amount of greases on the surface water layer of the water body, to adjust the water quality parameters within their limits.

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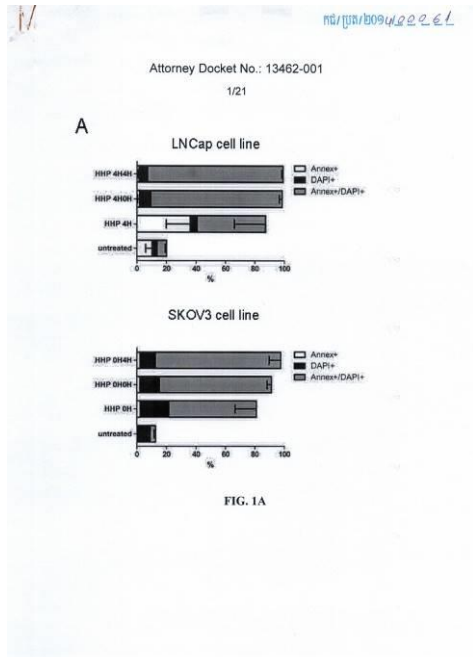
- 1- KH/P/2014/00060
- 2- A
- 3- System and method for maintaining water quality in large water bodies
- 4- Crystal Lagoons (Curacao) B.V. [NL]
- 5- Fernando Benjamin FISCHMANN TORRES [CL]
- 6- Kimly IP Service
- 7- C02F 9/00, E04H 4/12, E04H 4/16
- 8- KH/P/2014/00060
- 9- 12/12/2014
- 10- 61/915,331 12/12/2013 US
- 11- The present application relates to an innovative and optimized method and system for maintaining water quality in water bodies such as excavated inland structures and floating structures with bottoms comprising flexible membranes, using a simplified economic filtration system and degreasing system that requires much smaller filtration equipment than conventional centralized filtration systems and provides for consumption of significantly lower amounts of energy. The method of the invention allows activating a chemical application system, mobile suctioning device, and/or degreasing system based on information regarding turbidity, the color of the bottom of the water body, and amount of greases on the surface water layer of the water body, to adjust the water quality parameters within their limits.

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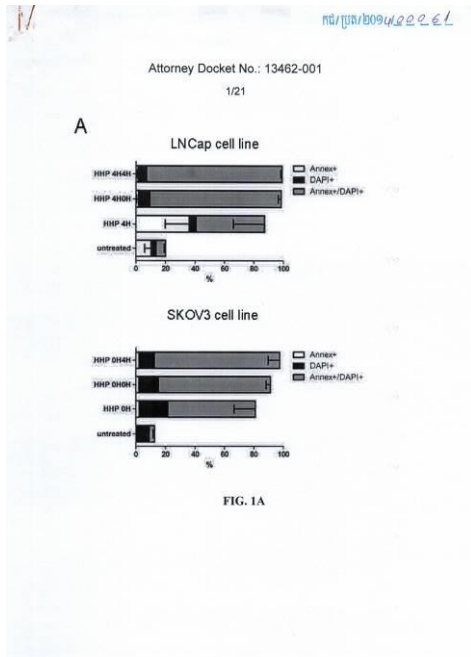
- ១- KH/P/២០១៤/០០០៦១
- ២- ក
- ៣- Cryopreservation Of Apoptotic Cancer Cells For Use In Immunotherapy Against Cancer
- ៤- Sotio A.S. [CZ]
- ៥- Jitka FUCIKOVA [CZ]; Lenka KOČI [CZ]; Katerina POKORNA [CZ]; Iva TRUXOVA [CZ]; Irena MOSEROVA [CZ]; Daniela ROZKCOVA [CZ] and Radek SPISEK [CZ]
- ៦- Kimly IP Service
- ៧- A01N 1/02, A61K 35/13, A61K 39/00, C12N 5/09
- ៨- KH/P/២០១៤/០០០៦១
- ៩- ២៦/១២/២០១៤
- ១០- 14/142,448 27/12/2013 US
- ១១- Described herein is a reliable method for preparing a potent vaccine useful for immunotherapy comprising the step of cryopreserving a population of cells undergoing immunogenic cell death, and using such cells to activate dendritic cells for use in immunotherapy. In a specific embodiment, the method comprises cryopreserving cancer cells undergoing cell death, which can be used to prepare a pharmaceutical composition for immunotherapy against cancer.

១២



- 1- KH/P/2014/00061
- 2- A
- 3- Cryopreservation Of Apoptotic Cancer Cells For Use In Immunotherapy
Against Cancer
- 4- Sotio A.S. [CZ]
- 5- Jitka FUCIKOVA [CZ]; Lenka KOCL [CZ]; Katerina POKORNA [CZ];
Iva TRUXOVA [CZ]; Irena MOSEROVA [CZ]; Daniela ROZKCOVA
[CZ] and Radek SPISEK [CZ]
- 6- Kimly IP Service
- 7- A01N 1/02, A61K 35/13, A61K 39/00, C12N 5/09
- 8- KH/P/2014/00061
- 9- 26/12/2014
- 10- 14/142,448 27/12/2013 US
- 11- Described herein is a reliable method for preparing a potent vaccine useful for
immunotherapy comprising the step of cryopreserving a population of cells
undergoing
immunogenic cell death, and using such cells to activate dendritic cells for use in
immunotherapy. In a specific embodiment, the method comprises cryopreserving
cancer cells
undergoing cell death, which can be used to prepare a pharmaceutical
composition for
immunotherapy against cancer.

12-



១- KH/P/២០១៤/០០០៦២

២- ក

៣- HIGH-PRESSURE BOTTLE TYPE FIRE EXTINGUISHER STRUCTURE

៤- TSUNG-I LIN [TW]

៥- TUNG-I LIN [TW]

៦- Kimly IP Service

៧- A62C 13/64

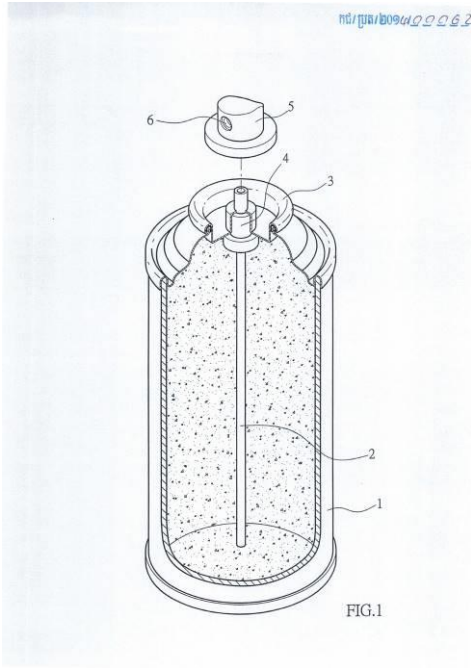
៨- KH/P/២០១៤/០០០៦២

៩- ២៦/១២/២០១៤

១០-

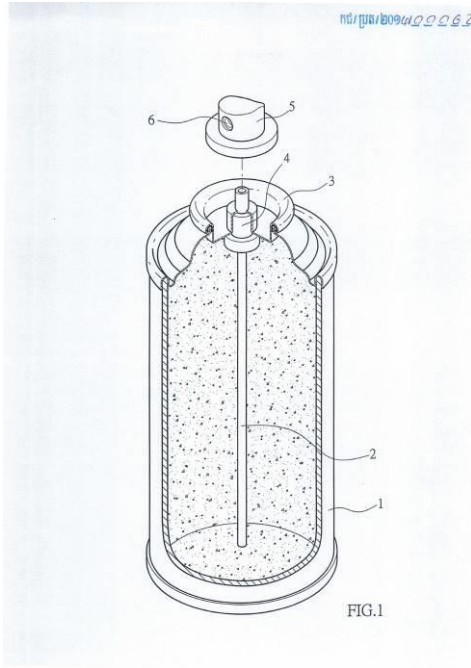
១១- A high-pressure bottle type fire extinguisher structure includes a metallic bottle. An opening of the metallic bottle is provided with an air spray control valve therein. The air spray control valve is provided with a spring and a movable member for controlling the control valve to be opened or closed. The lower end of the air spray control valve is provided with an airproof bag to be filled with fire-extinguishing chemical. The airproof bag is placed into the metallic bottle. The metallic bottle is filled with high-pressure air. When in use, the air spray control valve is pressed and the airproof bag is compressed by the high-pressure air to spray out the fire-extinguishing chemical. The press control head is provided a flared nozzle for the fire-extinguishing chemical to be sprayed further and to aim at the fire exactly so as to put out the fire instantly.

១២



- 1- KH/P/2014/00062
- 2- A
- 3- HIGH-PRESSURE BOTTLE TYPE FIRE EXTINGUISHER STRUCTURE
- 4- TSUNG-I LIN [TW]
- 5- TUNG-I LIN [TW]
- 6- Kimly IP Service
- 7- A62C 13/64
- 8- KH/P/2014/00062
- 9- 26/12/2014
- 10-
- 11- A high-pressure bottle type fire extinguisher structure includes a metallic bottle. An opening of the metallic bottle is provided with an air spray control valve therein. The air spray control valve is provided with a spring and a movable member for controlling the control valve to be opened or closed. The lower end of the air spray control valve is provided with an airproof bag to be filled with fire-extinguishing chemical. The airproof bag is placed into the metallic bottle. The metallic bottle is filled with high-pressure air. When in use, the air spray control valve is pressed and the airproof bag is compressed by the high-pressure air to spray out the fire-extinguishing chemical. The press control head is provided a flared nozzle for the fire-extinguishing chemical to be sprayed further and to aim at the fire exactly so as to put out the fire instantly.

12-



១- KH/P/២០១៤/០០០៦៣

២- ក

៣- EXPLOSION-PROOF AEROSOL CAN

៤- TSUNG-I LIN [TW]

៥- TSUNG-I LIN [TW]

៦- Kimly IP Service

៧- B65D 83/14

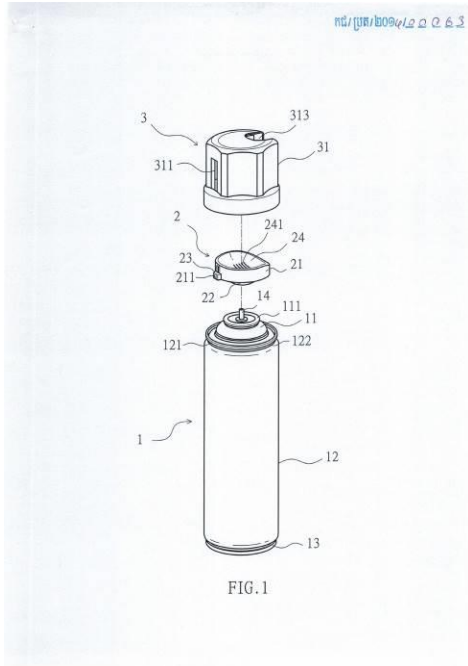
៨- KH/P/២០១៤/០០០៦៣

៩- ២៦/១២/២០១៤

១០-

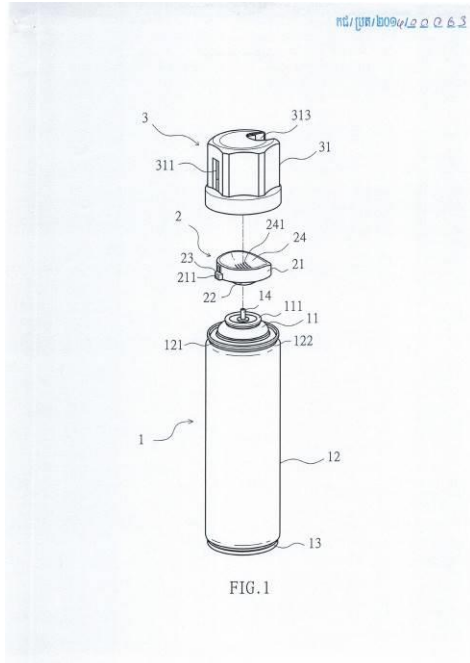
១១- An explosion-proof aerosol can is provided. The inner edge of the bottom of a cap body of a cap is formed with an engaging end, and the inner edge of the top of the cap body is formed with a protruding rib. The cap body is formed with an opening for a nozzle of a press disc to move up and down. The engaging end is engaged with the can body, such that the press disc is positioned within the cap to move up and down. When the internal pressure of the can body exceeds the predetermined critical value, an upper cap of the can body will ascend and bulge, enabling the upper end of the press disc to contact with the protruding rib of the inner edge of the top of the cap body. A disc body is pressed down to move a valve pipe down slightly, such that the nozzle provides an automatic pressure relief effect. The explosion-proof aerosol can is able to prevent the aerosol can from exploding because the internal pressure of the can body is too high, and provides an automatic pressure relief effect.

១២



- 1- KH/P/2014/00063
- 2- A
- 3- EXPLOSION-PROOF AEROSOL CAN
- 4- TSUNG-I LIN [TW]
- 5- TSUNG-I LIN [TW]
- 6- Kimly IP Service
- 7- B65D 83/14
- 8- KH/P/2014/00063
- 9- 26/12/2014
- 10-
- 11- An explosion-proof aerosol can is provided. The inner edge of the bottom of a cap body of a cap is formed with an engaging end, and the inner edge of the top of the cap body is formed with a protruding rib. The cap body is formed with an opening for a nozzle of a press disc to move up and down. The engaging end is engaged with the can body, such that the press disc is positioned within the cap to move up and down. When the internal pressure of the can body exceeds the predetermined critical value, an upper cap of the can body will ascend and bulge, enabling the upper end of the press disc to contact with the protruding rib of the inner edge of the top of the cap body. A disc body is pressed down to move a valve pipe down slightly, such that the nozzle provides an automatic pressure relief effect. The explosion-proof aerosol can is able to prevent the aerosol can from exploding because the internal pressure of the can body is too high, and provides an automatic pressure relief effect.

12-



១- KH/P/២០១៤/០០០៦៤

២- ក

៣- BOTTLE TYPE FIRE EXTINGUISHER STRUCTURE

៤- TSUNG-I LIN [TW]

៥- TSUNG-I LIN [TW]

៦- Kimly IP Service

៧- A62C 13/00, A62C 13/64, A62C 13/68, A62C 13/76

៨- KH/P/២០១៤/០០០៦៤

៩- ២៦/១២/២០១៤

១០-

១១- A bottle type fire extinguisher structure includes a high-pressure aluminum bottle. A seal cover of the high-pressure aluminum bottle is provided with a positioning disc. The positioning disc has engaging blocks for engagement of the seal cover. The seal cover is provided with a press control head having a flared nozzle. The upper end of the positioning disc is provided with a cap to cover the press control head. The cap has an opening and a notch. The inner surface of the cap is provided with an annular protruding rib to be fitted to the positioning disc, such that the cap and the positioning disc are assembled together. There is no need to open the cap. The user's finger passes the notch to press the press control head, the fire-extinguishing chemical is sprayed out through opening. Through the flared nozzle, the fire-extinguishing chemical can be sprayed further and aimed at the fire exactly to put out the fire instantly.

១២ None

- 1- KH/P/2014/00064
- 2- A
- 3- BOTTLE TYPE FIRE EXTINGUISHER STRUCTURE
- 4- TSUNG-I LIN [TW]
- 5- TSUNG-I LIN [TW]
- 6- Kimly IP Service
- 7- A62C 13/00, A62C 13/64, A62C 13/68, A62C 13/76
- 8- KH/P/2014/00064
- 9- 26/12/2014
- 10-
- 11- A bottle type fire extinguisher structure includes a high-pressure aluminum bottle. A seal cover of the high-pressure aluminum bottle is provided with a positioning disc. The positioning disc has engaging blocks for engagement of the seal cover. The seal cover is provided with a press control head having a flared nozzle. The upper end of the positioning disc is provided with a cap to cover the press control head. The cap has an opening and a notch. The inner surface of the cap is provided with an annular protruding rib to be fitted to the positioning disc, such that the cap and the positioning disc are assembled together. There is no need to open he cap. The user's finger passes the notch to press the press

control head, the fire-extinguishing chemical is sprayed out through opening.

Through the flared nozzle, the fire-extinguishing chemical can be sprayed further and aimed at the fire exactly to put out the fire instantly.

12- None

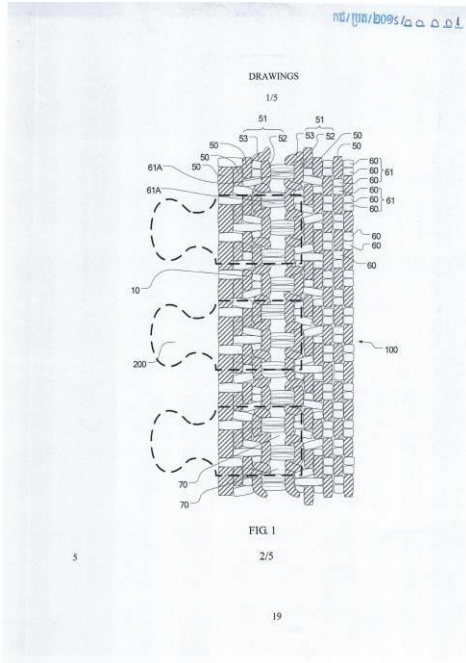
- ១- KH/P/២០១៤/០០០៦៥
 - ២- ក
 - ៣- NEW THIENOPYRIMIDINE DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

 - ៤- 1-LES LABORATOIRES SERVIER [FR] and 2-VERNALIS (R&D) Ltd [GB]
 - ៥- Olivier GENESTE [FR]; I-Jen CHEN [GB]; Andrras KOTSCHY [HU]; Zoltan SZLAVIK [HU]; Marton CSEKEI [HU]; Attila PACZAL [HU]; Zoltan SZABO [HU]; Szabolcs SIPOS [HU]; Gabor RADICS [HU]; Agnes PROSZENYAK [HU]; Balazs BALINT [HU]; Alain BRUNO [FR]; James Edward Paul DAVIDSON [GB]; James Brooke MURRAY [GB] and Francoise PERRON-SIERRA [FR]
 - ៦- Angkor IP
 - ៧- A61K 31/519, A61P 35/00, A61P 37/00, C07D 495/04
 - ៨- KH/P/២០១៤/០០០៦៥
 - ៩- ២៣/១២/២០១៤
 - ១០- 13/63500 23/12/2013 FR
 - ១១- NEW THIENOPYRIMIDINE DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2014/00065
 - 2- A
 - 3- NEW THIENOPYRIMIDINE DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 4- 1-LES LABORATOIRES SERVIER [FR] and 2-VERNALIS (R&D) Ltd [GB]
 - 5- Olivier GENESTE [FR]; I-Jen CHEN [GB]; Andrras KOTSCHY [HU]; Zoltan SZLAVIK [HU]; Marton CSEKEI [HU]; Attila PACZAL [HU]; Zoltan SZABO [HU]; Szabolcs SIPOS [HU]; Gabor RADICS [HU]; Agnes PROSZENYAK [HU]; Balazs BALINT [HU]; Alain BRUNO [FR]; James Edward Paul DAVIDSON [GB]; James Brooke MURRAY [GB] and Francoise PERRON-SIERRA [FR]
 - 6- Angkor IP
 - 7- A61K 31/519, A61P 35/00, A61P 37/00, C07D 495/04
 - 8- KH/P/2014/00065
 - 9- 23/12/2014
 - 10- 13/63500 23/12/2013 FR
 - 11- NEW THIENOPYRIMIDINE DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
-

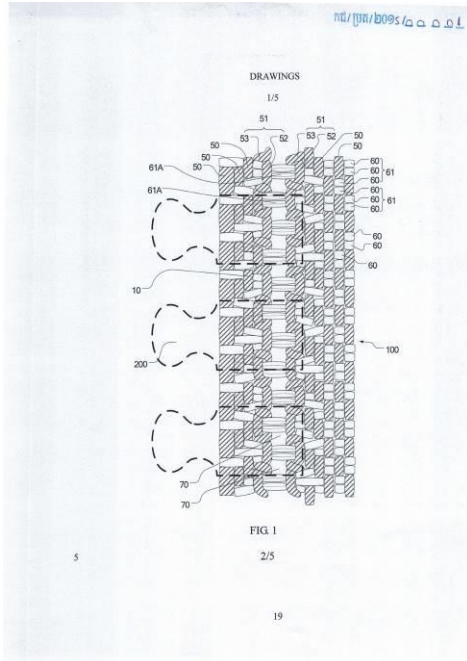
- ១- KH/P/២០១៥/០០០០១
- ២- ក
- ៣- Tape for Derlin Zipper
- ៤- Shen Zhen Hua Sheng Da Zipper Co., Ltd [CN]
- ៥- Zhiqiang TANG [CN]
- ៦- Kimly IP Service
- ៧- A44B 19/24, A44B 19/34, D03D 1/00
- ៨- KH/P/២០១៥/០០០០១
- ៩- ១៩/០១/២០១៥
- ១០- CN201410117840.6 26/03/2014 CN
- ១១- A tape of the disclosure includes a plurality of warp yarns and a plurality of weft yarns interwoven with the warp yarns, the weft yarns divided into a plurality of groups of weft yarns. The tape includes two groups of clamping warp yarns each including a first clamping warp yarn and a second clamping warp yarn. The first clamping warp yarn and the second clamping warp yarn wriggle along a length of the tape to exchange positions with each other, and to form a plurality of clamping spaces. Each group weft yarns passes through the clamping space with the first clamping warp yarn located upon the group of weft yarns and the second clamping warp yarn located under the group of weft yarns. A hollow area is formed between each two neighboring groups of weft yarns.

១២



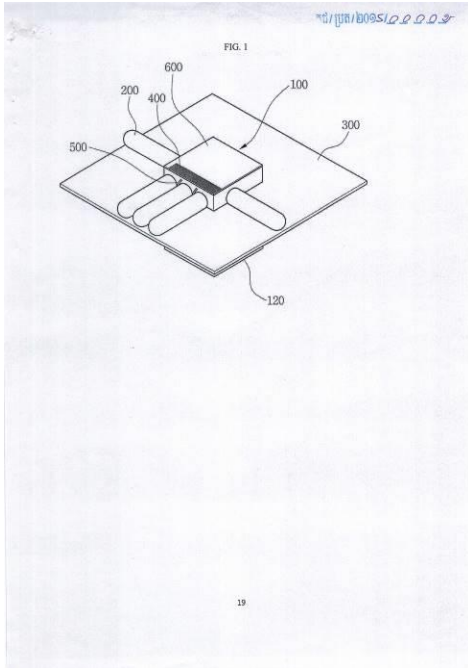
- 1- KH/P/2015/00001
- 2- A
- 3- Tape for Derlin Zipper
- 4- Shen Zhen Hua Sheng Da Zipper Co., Ltd [CN]
- 5- Zhiqiang TANG [CN]
- 6- Kimly IP Service
- 7- A44B 19/24, A44B 19/34, D03D 1/00
- 8- KH/P/2015/00001
- 9- 19/01/2015
- 10- CN201410117840.6 26/03/2014 CN
- 11- A tape of the disclosure includes a plurality of warp yarns and a plurality of weft yarns interwoven with the warp yarns, the weft yarns divided into a plurality of groups of weft yarns. The tape includes two groups of clamping warp yarns each including a first clamping warp yarn and a second clamping warp yarn. The first clamping warp yarn and the second clamping warp yarn wriggle along a length of the tape to exchange positions with each other, and to form a plurality of clamping spaces. Each group weft yarns passes through the clamping space with the first clamping warp yarn located upon the group of weft yarns and the second clamping warp yarn located under the group of weft yarns. A hollow area is formed between each two neighboring groups of weft yarns.

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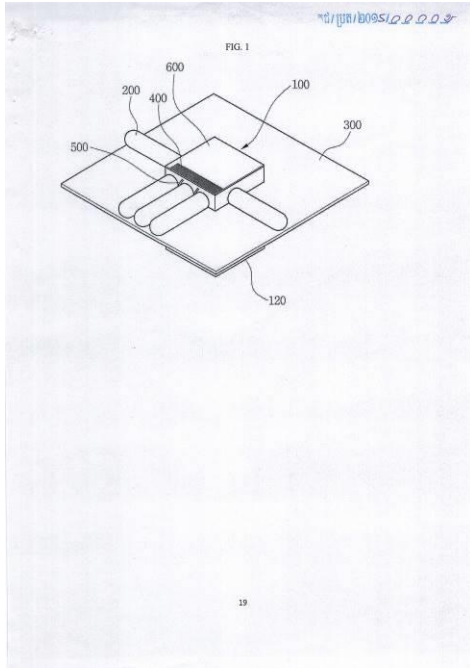
- ១- KH/P/២០១៥/០០០០២
- ២- ក
- ៣- WATER TREATMENT APPARATUS USING MEMBRANE DISTILLATION PROVIDED WITH CONDENSATION APPARATUS
- ៤- Korea Institute of Science and Technology [KR] and Korea environment Institute [KR]
- ៥- Seongpil Jeong [KR]; Seockheon Lee [KR]; Eulsaeng Cho [KR]; Tae Ho Ro [KR] and Jun Hyun Park [KR]
- ៦- Angkor IP
- ៧- B01D 61/36, C02F 1/14, C02F 1/44
- ៨- KH/P/២០១៥/០០០០២
- ៩- ២១/០១/២០១៥
- ១០- VN1-2015-00214 22/01/2014 VN
- ១១- The present invention relates to a water treatment apparatus using a membrane distillation, and, more particularly, to a water treatment apparatus using a membrane distillation including a membrane distillation unit including an inflow-water side on a separation membrane and a treated-water side under the separation membrane, wherein feed water flowing into the inflow-water side and the treated water side collecting the treated water; an evaporating container positioned at a portion of an inside of the inflow-water side, wherein the evaporating container having a feed-water inflow hole so that a part of the feed water in the inflow-water side inflows into the evaporating container; a condensation pipe condensing vapor generated from the evaporating container, wherein the condensation pipe being connected a portion of the evaporating container and a portion of the treated-water side; a transmission body covering the inflow-water side; a solar heat vacuum tube penetrating through a portion the evaporating container, wherein the solar heat vacuum tube collecting solar heat and transferring the collected solar heat to the feed water in the evaporating container; and a floating body surrounding the membrane distillation unit.

១២



- 1- KH/P/2015/00002
- 2- A
- 3- WATER TREATMENT APPARATUS USING MEMBRANE DISTILLATION PROVIDED WITH CONDENSATION APPARATUS
- 4- Korea Institute of Science and Technology [KR] and Korea environment Institute [KR]
- 5- Seongpil Jeong [KR]; Seockheon Lee [KR]; Eulsaeng Cho [KR]; Tae Ho Ro [KR] and Jun Hyun Park [KR]
- 6- Angkor IP
- 7- B01D 61/36, C02F 1/14, C02F 1/44
- 8- KH/P/2015/00002
- 9- 21/01/2015
- 10- VN1-2015-00214 22/01/2014 VN
- 11- The present invention relates to a water treatment apparatus using a membrane distillation, and, more particularly, to a water treatment apparatus using a membrane distillation including a membrane distillation unit including an inflow-water side on a separation membrane and a treated-water side under the separation membrane, wherein feed water flowing into the inflow-water side and the treated water side collecting the treated water; an evaporating container positioned at a portion of an inside of the inflow-water side, wherein the evaporating container having a feed-water inflow hole so that a part of the feed water in the inflow-water side inflows into the evaporating container; a condensation pipe condensing vapor generated from the evaporating container, wherein the condensation pipe being connected a portion of the evaporating container and a portion of the treated-water side; a transmission body covering the inflow-water side; a solar heat vacuum tube penetrating through a portion the evaporating container, wherein the solar heat vacuum tube collecting solar heat and transferring the collected solar heat to the feed water in the evaporating container; and a floating body surrounding the membrane distillation unit.

12-



- ១- KH/P/២០១៥/០០០០៣
 - ២- ក
 - ៣- STABLE HERBICIDAL COMPOSITIONS
 - ៤- UPL LIMITED [IN]
 - ៥- BHOGE, Satish, Ekanath, [IN]; TALATI, Paresh, Vithaldas [IN]; SHROFF, Jaidev, Rajnikant [IN] and SHROFF, Vikram, Rajnikant [IN]
 - ៦- Kimly IP Service
 - ៧- A01N 57/20
 - ៨- KH/P/២០១៥/០០០០៣
 - ៩- ២៦/០១/២០១៥
 - ១០- 141/KOL/2014 03/02/2014 IN
 - ១១- The present invention provides a temperature stable herbicidal composition comprising 2-amino-4-[hydroxy(methyl)phosphinoyl]butyric acid, its salts, its isomers, mixture of isomers, derivatives or their lower alkyl esters or salts thereof with acids or bases,(C8-C20)alkyldimethylamine N-oxide and an inorganic ammonium salt. Also provided is a process for preparing the composition by mixing said active ingredient in a formulation vessel with water and solvent followed by the addition of calculated amount of (C8-C20)alkyldimethylamine N-oxide and inorganic ammonium salt, and if required further customary adjuvants, solvents or other components such as wetting agent, coloring agent or defoamer followed by homogenizing the resultant mixture to obtain a clear solution. A method of weed control applying the composition of the present invention as well as a multipack herbicidal product comprising the composition are within the purview of the present invention.
 - ១២ None
-

- 1- KH/P/2015/00003
- 2- A
- 3- STABLE HERBICIDAL COMPOSITIONS
- 4- UPL LIMITED [IN]
- 5- BHOGE, Satish, Ekanath, [IN]; TALATI, Paresh, Vithaldas [IN]; SHROFF, Jaidev, Rajnikant [IN] and SHROFF, Vikram, Rajnikant [IN]
- 6- Kimly IP Service
- 7- A01N 57/20
- 8- KH/P/2015/00003
- 9- 26/01/2015
- 10- 141/KOL/2014 03/02/2014 IN
- 11- The present invention provides a temperature stable herbicidal composition comprising 2-amino-4-[hydroxy(methyl)phosphinoyl]butyric acid, its salts, its isomers, mixture of isomers, derivatives or their lower alkyl esters or salts thereof with acids or bases,(C8-C20)alkyldimethylamine N-oxide and an inorganic ammonium salt. Also provided is a process for preparing the composition by mixing said active ingredient in a formulation vessel with water

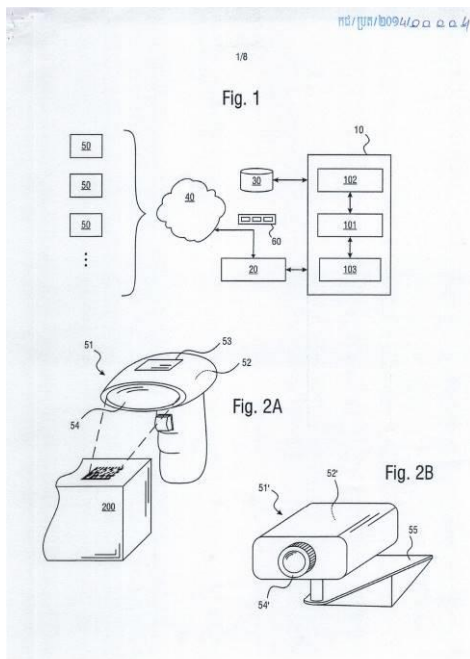
and solvent followed by the addition of calculated amount of (C8-C20)alkyldimethylamine N-oxide and inorganic ammonium salt, and if required further customary adjuvants, solvents or other components such as wetting agent, coloring agent or defoamer followed by homogenizing the resultant mixture to obtain a clear solution. A method of weed control applying the composition of the present invention as well as a multipack herbicidal product comprising the composition are within the purview of the present invention.

12- None

- ១- KH/P/២០១៥/០០០០៤
- ២- ក
- ៣- SYSTEMS AND METHODS FOR TRACING ITEMS
- ៤- SICPA HOLDING SA [SZ]
- ៥- Mr. Ognjen STANAREVIC [RS]; Mr. Boris PAVLOVIC [RS] and Mr. Bradley COOPER [AU]
- ៦- Kimly IP Service
- ៧- G06Q 10/08
- ៨- KH/P/២០១៥/០០០០៤
- ៩- ០៥/០២/២០១៥
- ១០- 14156822.0 26/02/2014 EP
- ១១- A system for tracing a plurality of items considering an interface configured to receive an event data record including operation information indicating an operation, time information indicating a time when the operation occurred, and identification information identifying at least one item, a data store configured to store state information indicating one or more states for each one of the plurality of items, and a processing unit configured to receive via the interface one event data record. The processing unit is configured to, in response to receiving the event data record and for the at least one item identified by the identification information included in the received event data record, generate, based on the received event data record, state information indicating a state of the at least one item after the operation, query, from the data store, preceding state information indicating a state of the at least one item directly before the operation, and succeeding state information indicating a state of the at least one item directly after the operation, evaluate, if preceding state information was retrieved in response to querying the data store, a transition between the state indicated by the generated state information and the state indicated by the preceding state information for a first rule conformity, and to, evaluate, if succeeding state information was retrieved in response to querying the data store, a transition between the state indicated by the generated state information

and the state indicated by the succeeding state information for a second rule conformity.

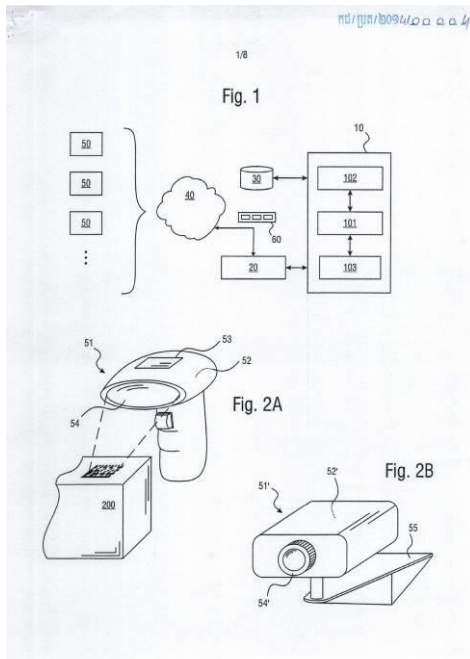
១២



- 1- KH/P/2015/00004
- 2- A
- 3- SYSTEMS AND METHODS FOR TRACING ITEMS
- 4- SICPA HOLDING SA [SZ]
- 5- Mr. Ognjen STANAREVIC [RS]; Mr. Boris PAVLOVIC [RS] and Mr. Bradley COOPER [AU]
- 6- Kimly IP Service
- 7- G06Q 10/08
- 8- KH/P/2015/00004
- 9- 05/02/2015
- 10- 14156822.0 26/02/2014 EP
- 11- A system for tracing a plurality of items considering an interface configured to receive an event data record including operation information indicating an operation, time information indicating a time when the operation occurred, and identification information identifying at least one item, a data store configured to store state information indicating one or more states for each one of the plurality of items, and a processing unit configured to receive via the interface one event data record. The processing unit is configured to, in response to receiving the event data record and for the at least one item identified by the identification information included in the received event data record, generate, based on the received event data record, state information indicating a state of the at least one item after the operation, query, from the data store, preceding state information indicating a state of the at least one item directly before the operation, and succeeding state information indicating a state of the at least one item directly after the operation, evaluate, if preceding state information was retrieved in response to querying the data store, a transition between the state indicated by the generated state information and the state indicated by the preceding state information for a first rule conformity, and to, evaluate, if succeeding state information was retrieved in response to querying the data store, a transition

between the state indicated by the generated state information and the state indicated by the succeeding state information for a second rule conformity.

12-

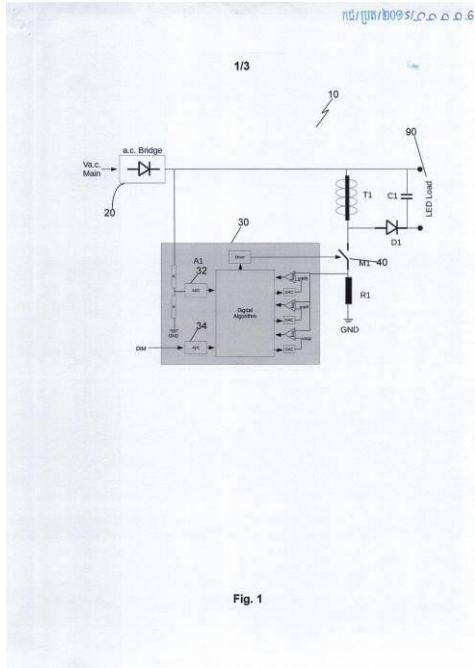


- ១- KH/P/២០១៥/០០០០៥
 - ២- ក
 - ៣- DIMMING SYSTEM AND METHOD
 - ៤- OPULENT ELECTRONICS INTERNATIONAL PTE LTD [SG]
 - ៥- CHAN, Soon Thiam [MY]; WEE, Kai Fook, Francis [SG] and TAN, Chye Boon [MY]
 - ៦- Kimly IP Service
 - ៧- H01H 9/54
 - ៨- KH/P/២០១៥/០០០០៥
 - ៩- ១០/០២/២០១៥
 - ១០-
 - ១១- A dimmer system comprising a dimmer having an input interface arranged to receive at least one input for dimming and an output interface for transmitting processed dimming input to at least one LED driver; wherein each of the at least one LED driver is operable to drive a plurality of high powered LED lamp units.
 - ១២ None
-

- 1- KH/P/2015/00005
 - 2- A
 - 3- DIMMING SYSTEM AND METHOD
 - 4- OPULENT ELECTRONICS INTERNATIONAL PTE LTD [SG]
 - 5- CHAN, Soon Thiam [MY]; WEE, Kai Fook, Francis [SG] and TAN, Chye Boon [MY]
 - 6- Kimly IP Service
 - 7- H01H 9/54
 - 8- KH/P/2015/00005
 - 9- 10/02/2015
 - 10-
 - 11- A dimmer system comprising a dimmer having an input interface arranged to receive at least one input for dimming and an output interface for transmitting processed dimming input to at least one LED driver; wherein each of the at least one LED driver is operable to drive a plurality of high powered LED lamp units.
 - 12- None
-

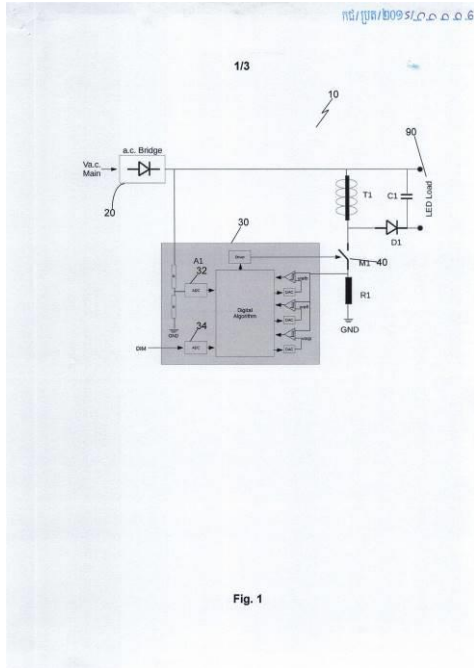
- ១- KH/P/២០១៥/០០០០៦
- ២- ក
- ៣- DEVICE AND METHOD FOR PROVIDING REGULATED CURRENT TO AN ELECTRICAL LOAD
- ៤- OPULENT ELECTRONICS INTERNATIONAL PTE LTD [SG]
- ៥- STONA, Andrea [IT]; GROPPPI, Leopoldo [IT] and WEE, Kai Fook, Francis [SG]
- ៦- Kimly IP Service
- ៧- G05F 1/565, H02M 1/15
- ៨- KH/P/២០១៥/០០០០៦
- ៩- ១០/០២/២០១៥
- ១០- 20141083-9 11/02/2014 SG
- ១១- A device for providing regulated current to an electrical load comprising a current controller operable at predetermined intervals (clock cycles) to receive:-i. a desired input reference voltage; andii. a feedback voltage 10 obtained from an electronic switch;wherein the current controller is operable to compare the feedback voltage with the desired input reference voltage and provide regulated current to the electrical load based on calculation of the switch off time of the electronic switch at each clock cycle; the calculation of the switch off time operable to achieve a continuous-conduction-mode (CCM) 15 for the device under normal operating conditions, is disclosed.

១២



- 1- KH/P/2015/00006
- 2- A
- 3- DEVICE AND METHOD FOR PROVIDING REGULATED CURRENT TO AN ELECTRICAL LOAD
- 4- OPULENT ELECTRONICS INTERNATIONAL PTE LTD [SG]
- 5- STONA, Andrea [IT]; GROPPPI, Leopoldo [IT] and WEE, Kai Fook, Francis [SG]
- 6- Kimly IP Service
- 7- G05F 1/565, H02M 1/15
- 8- KH/P/2015/00006
- 9- 10/02/2015
- 10- 20141083-9 11/02/2014 SG
- 11- A device for providing regulated current to an electrical load comprising a current controller operable at predetermined intervals (clock cycles) to receive:-i. a desired input reference voltage; andii. a feedback voltage
10 obtained from an electronic switch;wherein the current controller is operable to
to
compare the feedback voltage with the desired input reference voltage and provide regulated current to the electrical load based on calculation of the switch off time of the electronic switch at each clock cycle; the calculation of the switch off time operable to achieve a continuous-conduction-mode (CCM)
15 for the device under normal operating conditions, is disclosed.

12-

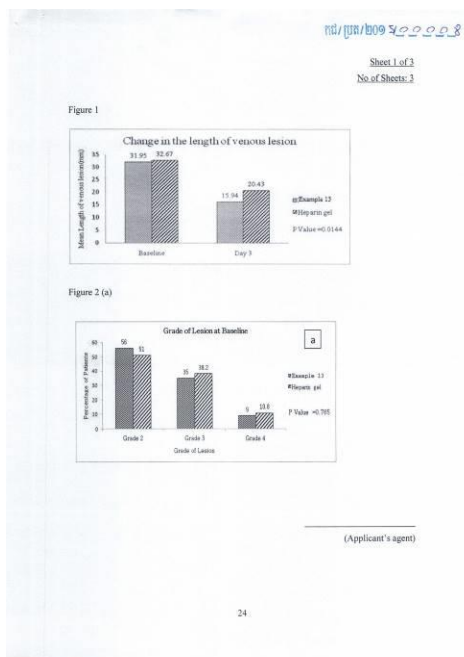


- ១- KH/P/២០១៥/០០០០៧
 - ២- ក
 - ៣- ISOQUINOLINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ៤- LES LABORATOIRES SERVIER [FR]
 - ៥- Christine COURCHAY [FR]; Aimée DESSINGES [FR]; Françoise GELLIBERT [FR]; Bertrand GOUMENT [FR]; Marc KONNERT [FR]; Jean-Louis PEGLION [FR]; Stéfano CHIMENTI [FR]; Christophe POITEVIN [FR] and Nicole VILLENEUVE [FR]
 - ៦- Kimly IP Service
 - ៧- A61K 31/472, A61P 9/00
 - ៨- KH/P/២០១៥/០០០០៧
 - ៩- ១០/០២/២០១៥
 - ១០- 14/51389 21/02/2014 FR
 - ១១- ISOQUINOLINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - ១២ None
-

- 1- KH/P/2015/00007
 - 2- A
 - 3- ISOQUINOLINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 4- LES LABORATOIRES SERVIER [FR]
 - 5- Christine COURCHAY [FR]; Aimée DESSINGES [FR]; Françoise GELLIBERT [FR]; Bertrand GOUMENT [FR]; Marc KONNERT [FR]; Jean-Louis PEGLION [FR]; Stéfano CHIMENTI [FR]; Christophe POITEVIN [FR] and Nicole VILLENEUVE [FR]
 - 6- Kimly IP Service
 - 7- A61K 31/472, A61P 9/00
 - 8- KH/P/2015/00007
 - 9- 10/02/2015
 - 10- 14/51389 21/02/2014 FR
 - 11- ISOQUINOLINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 12- None
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- ១- KH/P/២០១៥/០០០០៨
- ២- ក
- ៣- Topical Formulations of Heparin
- ៤- Troikaa Pharmaceuticals Limited [IN]
- ៥- PATEL, K.R. [IN]; PATEL, M.R. [IN]; PATEL, A.K. [IN] and SHAH, Prakash J. [IN]
- ៦- Kimly IP Service
- ៧- A61K 38/00, A61K 47/02
- ៨- KH/P/២០១៥/០០០០៨
- ៩- ១០/០២/២០១៥
- ១០- 475/MUM/2014 10/02/2015 IN
- ១១- The present invention relates to advanced topical formulations of pharmaceutically acceptable salts of Heparin providing enhanced transdermal penetration. The present invention provides clear, non-sticky liquid formulations in which the drug is ready-for-absorption and which are suitable for administration in the form of a solution or a spray. The topical formulations of the present invention do not form flaky or gel-like film on skin surface upon topical application.

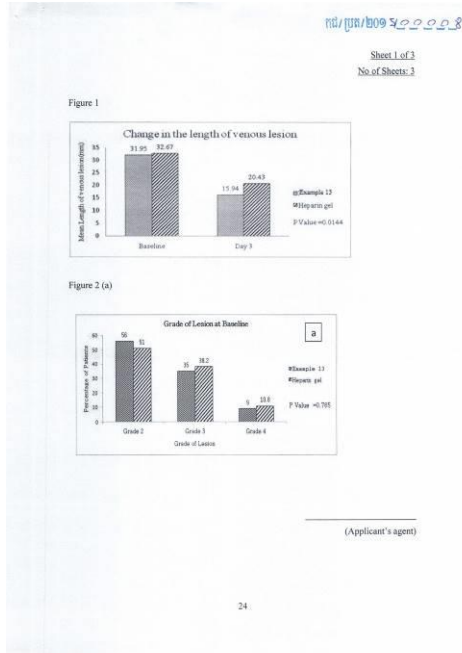
១២



- 1- KH/P/2015/00008
- 2- A
- 3- Topical Formulations of Heparin
- 4- Troikaa Pharmaceuticals Limited [IN]
- 5- PATEL, K.R. [IN]; PATEL, M.R. [IN]; PATEL, A.K. [IN] and SHAH, Prakash J. [IN]
- 6- Kimly IP Service
- 7- A61K 38/00, A61K 47/02
- 8- KH/P/2015/00008
- 9- 10/02/2015
- 10- 475/MUM/2014 10/02/2015 IN
- 11- The present invention relates to advanced topical formulations of pharmaceutically acceptable salts of Heparin providing enhanced transdermal

penetration. The present invention provides clear, non-sticky liquid formulations in which the drug is ready-for-absorption and which are suitable for administration in the form of a solution or a spray. The topical formulations of the present invention do not form flaky or gel-like film on skin surface upon topical application.

12-



១- KH/P/២០១៥/០០០០៩

២- ក

៣- LIGHTING FIXTURE FOR ADVERTISING CANVAS

៤- Hou, Ming-Chang [TW]

៥- Hou, Ming-Chang [TW]

៦- Kimly IP Service

៧- G09F 13/08, G09F 9/33

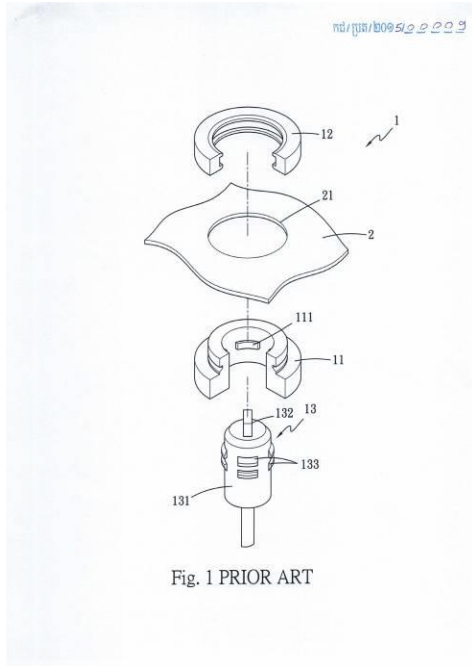
៨- KH/P/២០១៥/០០០០៩

៩- ១៦/០២/២០១៥

១០-

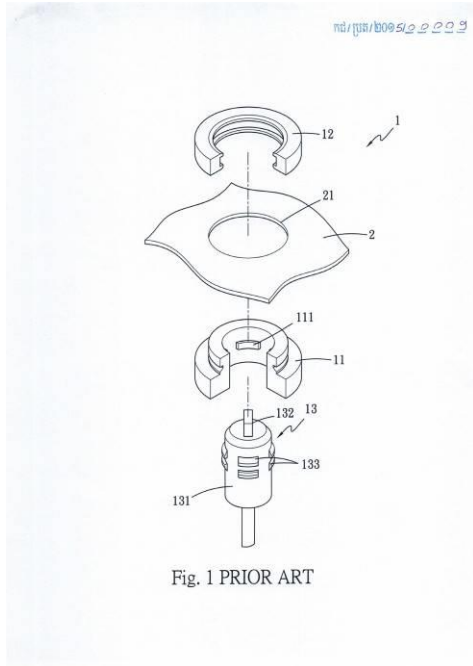
១១- A lighting fixture for advertising canvas includes a holder, a lighting element and an anchor member. The holder includes a protruding portion and a latch section at one side remote from the protruding portion. The lighting element includes a plurality of latch portions on the circumference. The anchor member has a coupling hole. The lighting element is inserted in the holder through one side where the latch section is located; next, the latch portions are latched on the corresponding latch section of the holder; then the protruding portion of the holder passes through an insertion hole formed at one side of a canvas; the protruding portion is coupled with the coupling hole of the anchor member at another side of the canvas so that the lighting fixture can be latched securely on canvas without loosening off. Damaged lighting element can be directly disassembled and removed from the anchor member.

១២



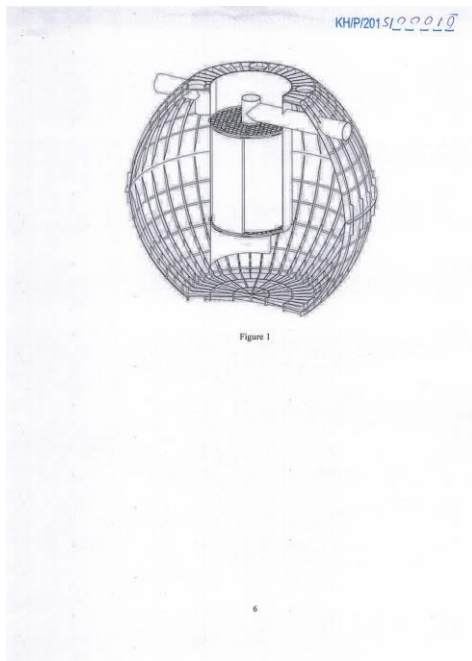
- 1- KH/P/2015/00009
- 2- A
- 3- LIGHTING FIXTURE FOR ADVERTISING CANVAS
- 4- Hou, Ming-Chang [TW]
- 5- Hou, Ming-Chang [TW]
- 6- Kimly IP Service
- 7- G09F 13/08, G09F 9/33
- 8- KH/P/2015/00009
- 9- 16/02/2015
- 10-
- 11- A lighting fixture for advertising canvas includes a holder, a lighting element and an anchor member. The holder includes a protruding portion and a latch section at one side remote from the protruding portion. The lighting element includes a plurality of latch portions on the circumference. The anchor member has a coupling hole. The lighting element is inserted in the holder through one side where the latch section is located; next, the latch portions are latched on the corresponding latch section of the holder; then the protruding portion of the holder passes through an insertion hole formed at one side of a canvas; the protruding portion is coupled with the coupling hole of the anchor member at another side of the canvas so that the lighting fixture can be latched securely on canvas without loosening off. Damaged lighting element can be directly disassembled and removed from the anchor member.

12-



- ១- KH/P/២០១៥/០០០១០
- ២- ក
- ៣- Container having media for water treatment
- ៤- Dhiti Towiwat [TH]
- ៥- Dhiti Towiwat [TH]
- ៦- Angkor IP
- ៧- C02F 3/10, C02F 3/18
- ៨- KH/P/២០១៥/០០០១០
- ៩- ២៧/០២/២០១៥
- ១០- 1401001102 28/02/2014 TH
- ១១- This invention refers to the invention of the container having filter for water treatment tank. The improvement reduces the volume of transportation to around 35 and 50 times for the media container and the manufacture of the container respectively. The reduction does not affect the standard for manufacturing process and such process can be easily done at the domestic and international branches. The invention does not reduce the treatment performance and also increase the surface used for treatment of approximately 5 times (10.2 square meters to 52.09 square meters, based on the examples of the 1600-liter container).

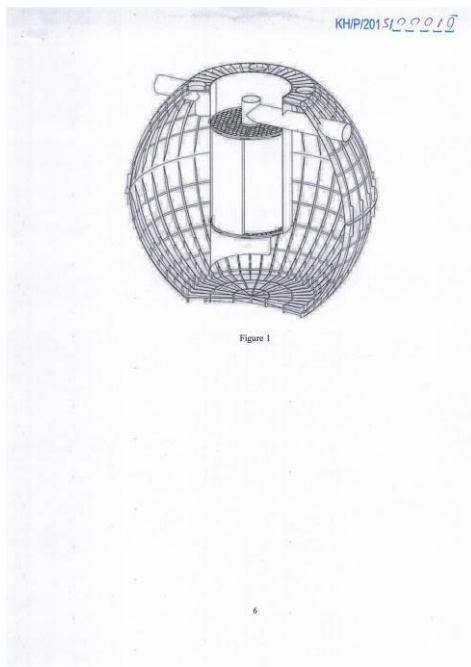
១២



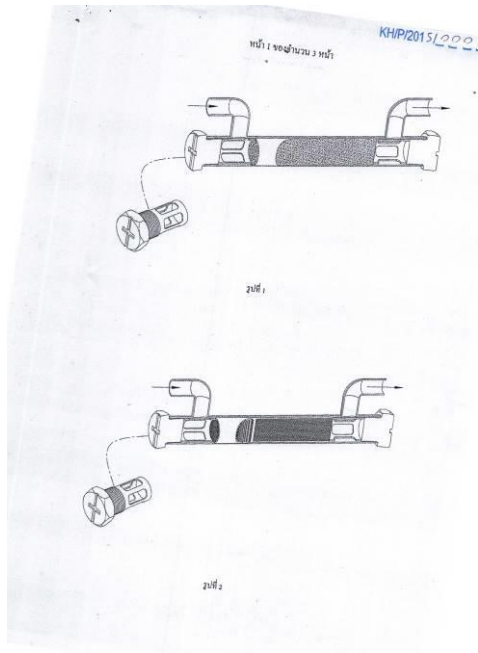
- 1- KH/P/2015/00010
- 2- A
- 3- Container having media for water treatment
- 4- Dhiti Towiwat [TH]
- 5- Dhiti Towiwat [TH]
- 6- Angkor IP
- 7- C02F 3/10, C02F 3/18
- 8- KH/P/2015/00010
- 9- 27/02/2015
- 10- 1401001102 28/02/2014 TH
- 11- This invention refers to the invention of the container having filter for water treatment tank. The improvement reduces the volume of transportation to around

35 and 50 times for the media container and the manufacture of the container respectively. The reduction does not affect the standard for manufacturing process and such process can be easily done at the domestic and international branches. The invention does not reduce the treatment performance and also increase the surface used for treatment of approximately 5 times (10.2 square meters to 52.09 square meters, based on the examples of the 1600-liter container).

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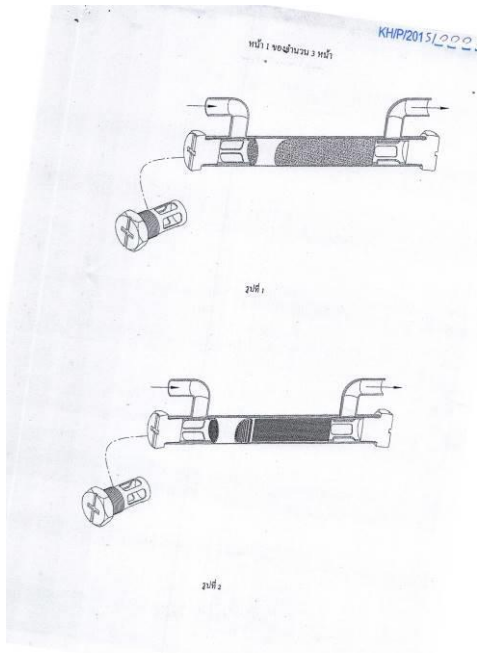


- ១- KH/P/២០១៥/០០០១១
- ២- ក
- ៣- Apparatus for enhancing performance of fuel combustion
- ៤- Dhiti Towiwat [TH]
- ៥- Dhiti Towiwat [TH]
- ៦- Angkor IP
- ៧- F23D 14/82, F23K 5/00, F23K 5/08
- ៨- KH/P/២០១៥/០០០១១
- ៩- ២៧/០២/២០១៥
- ១០- 1401001103 28/02/2014 TH
- ១១- Apparatus for enhancing performance of fuel combustion
- ១២



- 1- KH/P/2015/00011
- 2- A
- 3- Apparatus for enhancing performance of fuel combustion
- 4- Dhiti Towiwat [TH]
- 5- Dhiti Towiwat [TH]
- 6- Angkor IP
- 7- F23D 14/82, F23K 5/00, F23K 5/08
- 8- KH/P/2015/00011
- 9- 27/02/2015
- 10- 1401001103 28/02/2014 TH
- 11- Apparatus for enhancing performance of fuel combustion

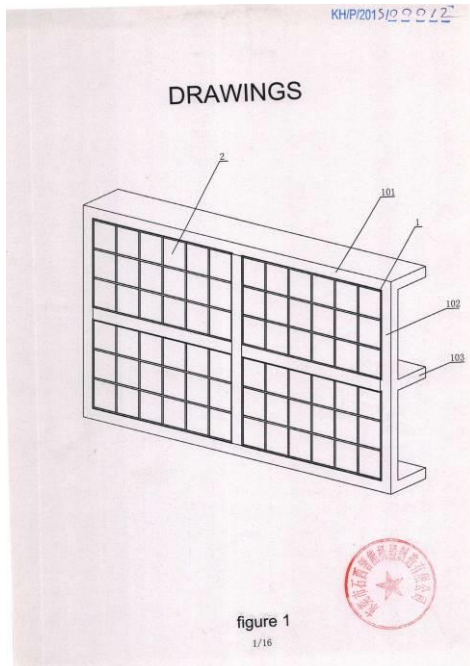
12-



- ១- KH/P/២០១៥/០០០១២
- ២- ក
- ៣- A WALL AND A CONSTRUCTION METHOD THEREOF
- ៤- Dongguan Shixi Intelligent Machine Manufacturing Co., Ltd, [CN]
- ៥- YANG Dongzuo [CN]
- ៦- TAN & ASSOCIATES
- ៧- E04B 2/88
- ៨- KH/P/២០១៥/០០០១២
- ៩- ០២/០៣/២០១៥
- ១០- PCT/CN2014/072921 05/03/2014 CN
- ១១- The present invention discloses a wall and a construction method; a wall comprises keel frames consisting of transverse keels and longitudinal keels, cells are formed between adjacent transverse keels and adjacent longitudinal keels; each panel unit is installed in each cell; each panel unit is installed in each cell; transverse mounting strips are arranged between the transverse keels and the panel units, and longitudinal mounting strips are arranged between the longitudinal keels and the panel units; the transverse mounting strip stretches across the transverse keel, the longitudinal mounting strip stretches across the longitudinal keel; outdoor and indoor position corresponding to the transverse keel is provided with a transverse outer trim strip and a transverse inner trim strip; Outdoor and indoor position corresponding to the longitudinal keel is provided with a longitudinal outer trim strip and a longitudinal inner trim strip; the construction method includes: First install

keel frames. then install transverse and longitudinal mounting strios. then install panel units. finally install inner and outer trim strip. The present invention can better protect the keel frames, and easy to form a wall.

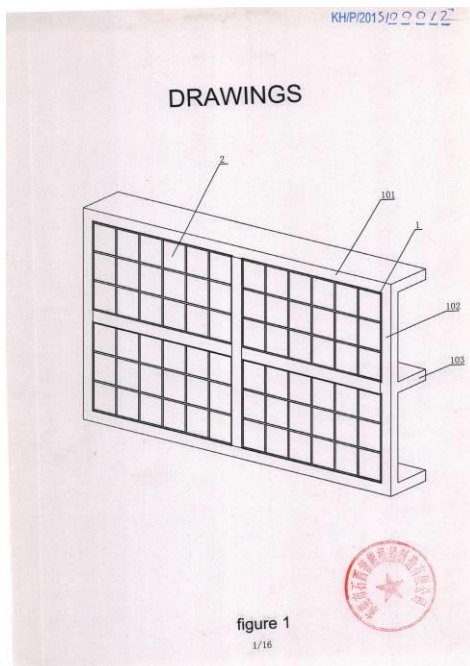
១២



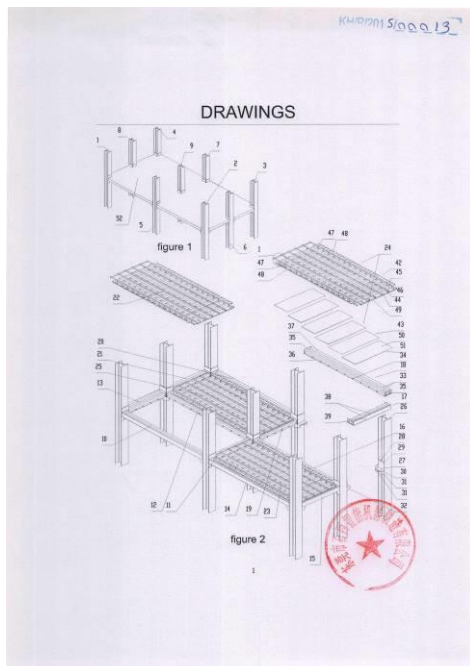
- 1- KH/P/2015/00012
- 2- A
- 3- A WALL AND A CONSTRUCTION METHOD THEREOF
- 4- Dongguan Shixi Intelligent Machine Manufacturing Co., Ltd, [CN]
- 5- YANG Dongzuo [CN]
- 6- TAN & ASSOCIATES
- 7- E04B 2/88
- 8- KH/P/2015/00012
- 9- 02/03/2015
- 10- PCT/CN2014/072921 05/03/2014 CN
- 11- The present invention discloses a wall and a construction method; a wall comprises keel frames consisting of transverse keels and longitudinal keels, cells are formed between adjacent transverse keels and adjacent longitudinal keels; each panel unit is installed in each cell; each panel unit is installed in each cell; transverse mounting strips are arranged between the transverse keels and the panel units, and longitudinal mounting strips are arranged between the longitudinal keels and the panel units; the transverse mounting strip stretches across the transverse keel, the longitudinal mounting strip stretches across the longitudinal keel; outdoor and indoor position corresponding to the transverse keel is provided with a transverse outer trim strip and a transverse inner trim strip;

Outdoor and indoor position corresponding to the longitudinal keel is provided with a longitudinal outer trim strip and a longitudinal inner trim strip; the construction method includes: First install keel frames. then install transverse and longitudinal mounting strips. then install panel units. finally install inner and outer trim strip. The present invention can better protect the keel frames, and easy to form a wall.

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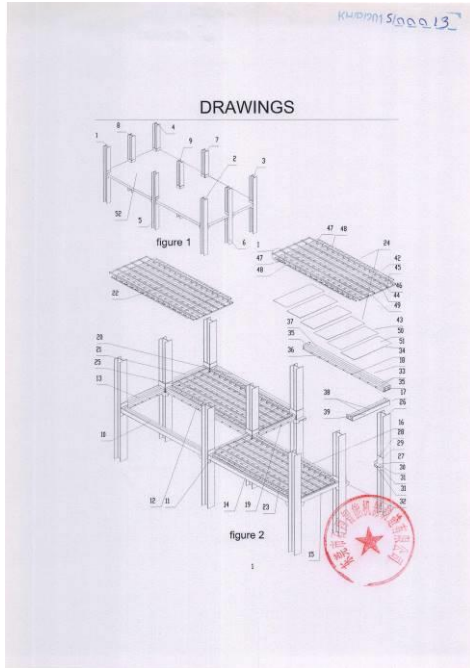


- ១- KH/P/២០១៥/០០០១៣
- ២- ក
- ៣- A BUILDING STRUCTURE AND ITS CONSTRUCTION METHOD THEREOF
- ៤- Dongguan Shixi Intelligent Machine Manufacturing Co., Ltd [CN]
- ៥- YANG Dongzuo [CN]
- ៦-
- ៧- E04B 5/10
- ៨- KH/P/២០១៥/០០០១៣
- ៩- ០៣/០៣/២០១៥
- ១០- PCT/CN2014/072865 04/03/2014 CN and PCT/CN2015/073538 03/03/2015
CN
- ១១- A BUILDING STRUCTURE AND ITS CONSTRUCTION METHOD THEREOF
- ១២



- 1- KH/P/2015/00013
- 2- A
- 3- A BUILDING STRUCTURE AND ITS CONSTRUCTION METHOD THEREOF
- 4- Dongguan Shixi Intelligent Machine Manufacturing Co., Ltd [CN]
- 5- YANG Dongzuo [CN]
- 6-
- 7- E04B 5/10
- 8- KH/P/2015/00013
- 9- 03/03/2015
- 10- PCT/CN2014/072865 04/03/2014 CN and PCT/CN2015/073538 03/03/2015
CN
- 11- A BUILDING STRUCTURE AND ITS CONSTRUCTION METHOD THEREOF

12-



- ១- KH/P/២០១៥/០០០១៤
- ២- ក
- ៣- Process for forming nickel molds
- ៤- AGENCY FOR SCIENCE, TECHNOLOGY AND RESERCH [SG]
- ៥- KAMBIZ ANSARI [SG]; CHRISTINA TAN YUAN LING [SG]; LOKE YEE CHONG [SG]; JARRETT DUMOND [SG] and ISABEL RODRIGUEZ [SG]
- ៦-
- ៧- C23C 14/34, C25D 1/10
- ៨- KH/P/២០១៥/០០០១៤
- ៩- ០៤/០៣/២០១៥
- ១០- 61/526,476 23/08/2011 US
- ១១- A building structure and the construction method thereof , the floor slab unit comprises a semi-precast concrete floor slab template layer and a floor slab framework unit partially embedded into the semi-precast floor slab template layer; The Beam unit comprises a semi-precast Beam template layer of concrete and the beam framework unit partially embedded into the semi-precast Beam template layer; he pillar unit comprises a pillar framework unit, and the pillar framework unit comprises a pillar keel unit and support legs fixed on the pillar keel unit and used for supporting the beam framework units; the pillar framework unit comprises a pillar keel unit and support legs fixed on the pillar keel unit and used for supporting the beam framework units; Both ends of the beam unit are supported on two corresponding support legs of two adjacent pillar units and fixed with the two support legs; he longitudinal steel major keels are supported on the main beam major keels; The longitudinal

section steel major keels and the steel bars protruding out of the semi-precast floor slab template layer in the side direction are placed above the main beam units; The cells are formed between the adjacent beam units: More than one floor slab unit are installed in each cell , the advantages of the invention is no support frames ,no removing the template, high construction efficiency and low labor intensity.

១២ None

1- KH/P/2015/00014

- 2- A
- 3- Process for forming nickel molds
- 4- AGENCY FOR SCIENCE, TECHNOLOGY AND RESERCH [SG]
- 5- KAMBIZ ANSARI [SG]; CHRISTINA TAN YUAN LING [SG]; LOKE YEE CHONG [SG]; JARRETT DUMOND [SG] and ISABEL RODRIGUEZ [SG]
- 6-
- 7- C23C 14/34, C25D 1/10
- 8- KH/P/2015/00014
- 9- 04/03/2015
- 10- 61/526,476 23/08/2011 US
- 11- A building structure and the construction method thereof , the floor slab unit comprises a semi-precast concrete floor slab template layer and a floor slab framework unit partially embedded into the semi-precast floor slab template layer; The Beam unit comprises a semi-precast Beam template layer of concrete and the beam framework unit partially embedded into the semi-precast Beam template layer; he pillar unit comprises a pillar framework unit, and the pillar framework unit comprises a pillar keel unit and support legs fixed on the pillar keel unit and used for supporting the beam framework units; the pillar framework unit comprises a pillar keel unit and support legs fixed on the pillar keel unit and used for supporting the beam framework units; Both ends of the beam unit are supported on two corresponding support legs of two adjacent pillar units and fixed with the two support legs; he longitudinal section steel major keels are supported on the main beam major keels; The longitudinal section steel major keels and the steel bars protruding out of the semi-precast

floor

slab template layer in the side direction are placed above the main beam units;

The

cells are formed between the adjacent beam units: More than one floor slab unit

are

installed in each cell , the advantages of the invention is no support

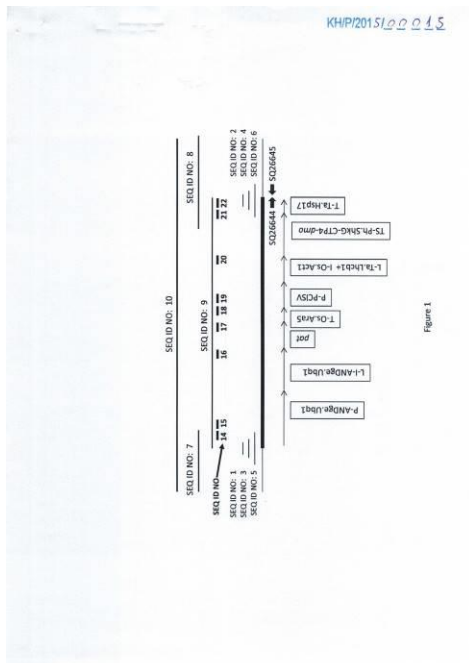
frames ,no removing the template, high construction efficiency and low labor

intensity.

12- None

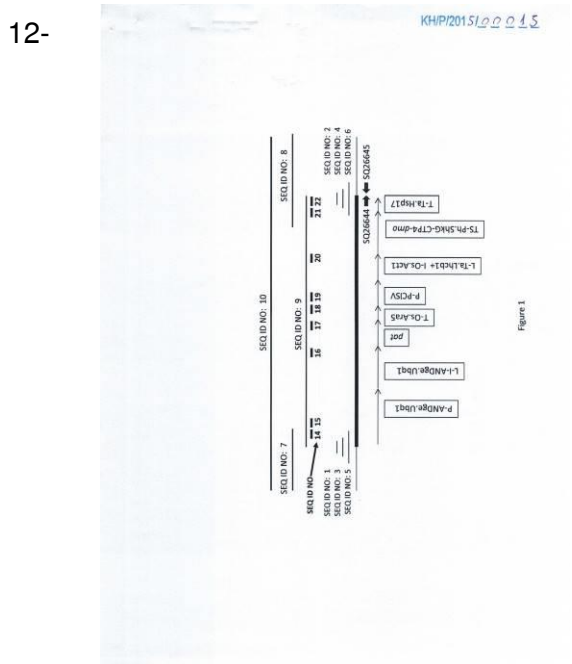
- ១- KH/P/២០១៥/០០០១៥
- ២- ក
- ៣- Transgenic Maize Event MON 87419 and Methods of Use Thereof
- ៤- Monsanto Technology LLC [US]
- ៥- BURNS, Wen C. [US]; GOLEY, Michael E [US]; HUANG, Jintai [US]; MCCANN, Melinda C [US]; SHAO, Aihua [US]; SPARKS, Oscar C [US]; STOECKER, Martin A [US] and WEI, Liping [US]
- ៦- Kimly IP Service
- ៧- A01H 5/00, C12N 15/82, C12N 5/04
- ៨- KH/P/២០១៥/០០០១៥
- ៩- ០៦/០៣/២០១៥
- ១០- 61/968,342 20/03/2014 US
- ១១- The invention provides recombinant DNA molecules that are unique to the maize MON 87419 event and transgenic maize plants, plant parts, seeds, cells, and agricultural products containing the MON 87419 event as well as methods of using and detecting the maize MON 87419 event. Transgenic maize plants containing the MON 87419 event exhibit tolerance to dicamba and glufosinate herbicides.

១២



- 1- KH/P/2015/00015
- 2- A
- 3- Transgenic Maize Event MON 87419 and Methods of Use Thereof
- 4- Monsanto Technology LLC [US]
- 5- BURNS, Wen C. [US]; GOLEY, Michael E [US]; HUANG, Jintai [US]; MCCANN, Melinda C [US]; SHAO, Aihua [US]; SPARKS, Oscar C [US]; STOECKER, Martin A [US] and WEI, Liping [US]
- 6- Kimly IP Service
- 7- A01H 5/00, C12N 15/82, C12N 5/04
- 8- KH/P/2015/00015
- 9- 06/03/2015

- 10- 61/968,342 20/03/2014 US
- 11- The invention provides recombinant DNA molecules that are unique to the maize MON 87419 event and transgenic maize plants, plant parts, seeds, cells, and agricultural products containing the MON 87419 event as well as methods of using and detecting the maize MON 87419 event. Transgenic maize plants containing the MON 87419 event exhibit tolerance to dicamba and glufosinate herbicides.



១- KH/P/២០១៥/០០០១៦

២- ក

៣- HANGER SENSING DEVICE FOR GARMENT SYSTEM

៤- INA INTELLIGENT TECHNOLOGY (ZHEJIANG) CO., LTD [CN]

៥- WENG, Duanwen [CN]

៦- Kimly IP Service

៧- A41H 43/02

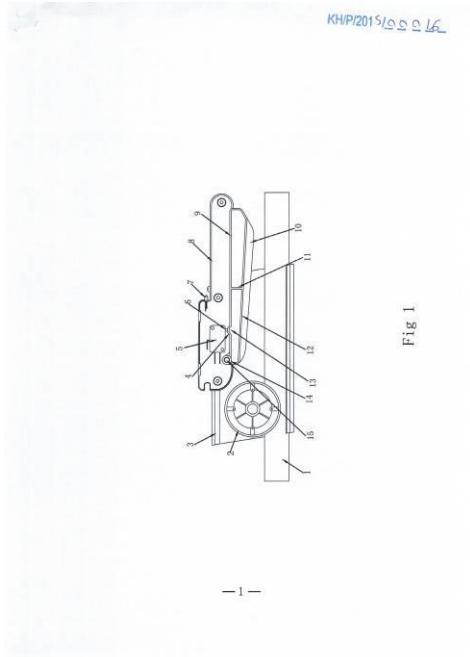
៨- KH/P/២០១៥/០០០១៦

៩- ១៣/០៣/២០១៥

១០- CN 201410148607.4 14/04/2014 CN

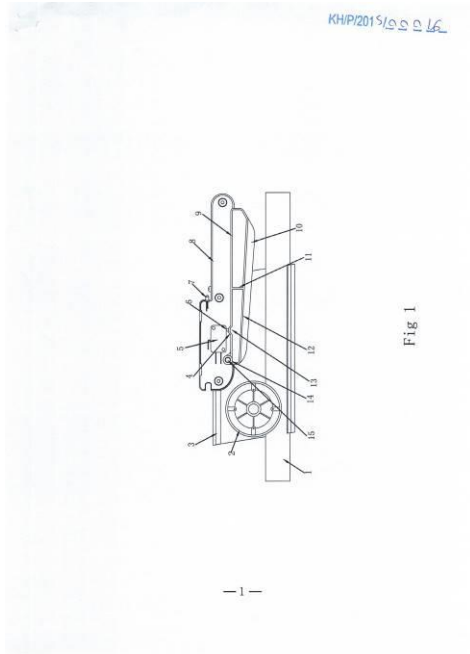
១១- The present invention provides a sensing device for a hanger of a ready-made clothing system to address the problem of the existing sensing device for poor stability of the sensing device in operation as the thin rod is used as the trigger plate. Particularly, the invention provides a sensing device for a hanger of a ready-made clothing system, including a micro-switch and a trigger mechanism, in which the trigger mechanism is used to be in contact with the hanger, and the alteration of the position of the trigger mechanism after being in contact with the hanger acts on the contact point of the micro-switch. The trigger mechanism comprises a sheet-like trigger plate. One end of the trigger plate has a pivot point, and the other end of the trigger plate is a free end. A position restriction mechanism is provided on the inner side of the trigger plate in the widthwise direction for restricting the position of the trigger plate.

១២



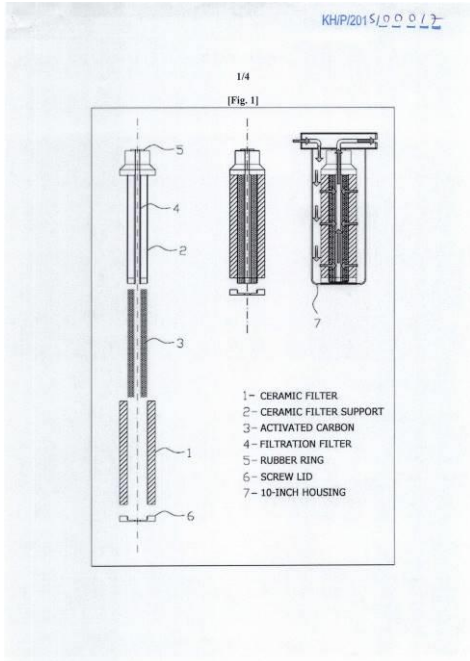
- 1- KH/P/2015/00016
- 2- A
- 3- HANGER SENSING DEVICE FOR GARMENT SYSTEM
- 4- INA INTELLIGENT TECHNOLOGY (ZHEJIANG) CO., LTD [CN]
- 5- WENG, Duanwen [CN]
- 6- Kimly IP Service
- 7- A41H 43/02
- 8- KH/P/2015/00016
- 9- 13/03/2015
- 10- CN 201410148607.4 14/04/2014 CN
- 11- The present invention provides a sensing device for a hanger of a ready-made clothing system to address the problem of the existing sensing device for poor stability of the sensing device in operation as the thin rod is used as the trigger plate. Particularly, the invention provides a sensing device for a hanger of a ready-made clothing system, including a micro-switch and a trigger mechanism, in which the trigger mechanism is used to be in contact with the hanger, and the alteration of the position of the trigger mechanism after being in contact with the hanger acts on the contact point of the micro-switch. The trigger mechanism comprises a sheet-like trigger plate. One end of the trigger plate has a pivot point, and the other end of the trigger plate is a free end. A position restriction mechanism is provided on the inner side of the trigger plate in the widthwise direction for restricting the position of the trigger plate.

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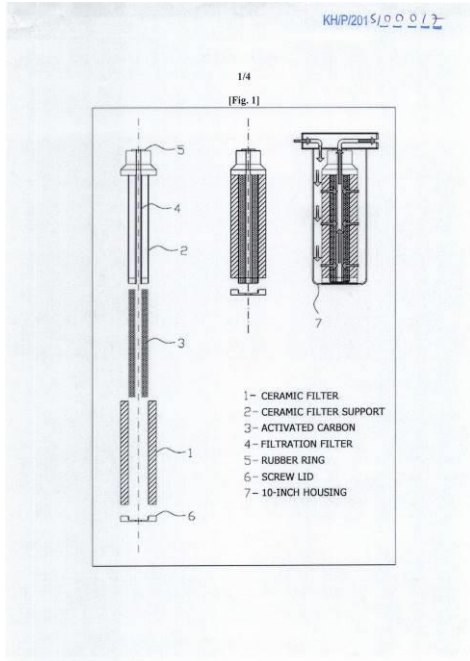
- ១- KH/P/២០១៥/០០០១៧
- ២- ក
- ៣- CERAMIC FILTER FOR TREATING CONTAMINATED WATER AND THE MANUFACTURING METHOD THEREOF
- ៤- DASAN CONSULTANTS CO., LTD [KR] and INDUSTRIAL COOPERATION FOUNDATION CHONBUK NATIONAL UNIVERSITY [KR]
- ៥- Kitae Back [KR]; Lee, Hae-Kyoung [KR]; Park, Joon-kyu [KR]; Park, Sungwoo [KR]; EunKi Jeon [KR] and Sori Ryu [KR]
- ៦- Angkor IP
- ៧- B01D 39/00, C02F 1/28
- ៨- KH/P/២០១៥/០០០១៧
- ៩- ១៦/០៣/២០១៥
- ១០- 10-2014-0173932 05/12/2015 KR
- ១១- A ceramic filter for removing contaminated water using sludge and diatomite, and a method of manufacturing the same are provided. The ceramic filter is prepared by molding and calcining a ceramic powder obtained by drying and pulverizing sludge, which is a byproduct generated in a water treatment process, and mixing the sludge with diatomite. The ceramic filter for treating contaminated water prepared by the method can be useful in efficiently treating a contaminant containing highly toxic trivalent arsenic with raw water

១២



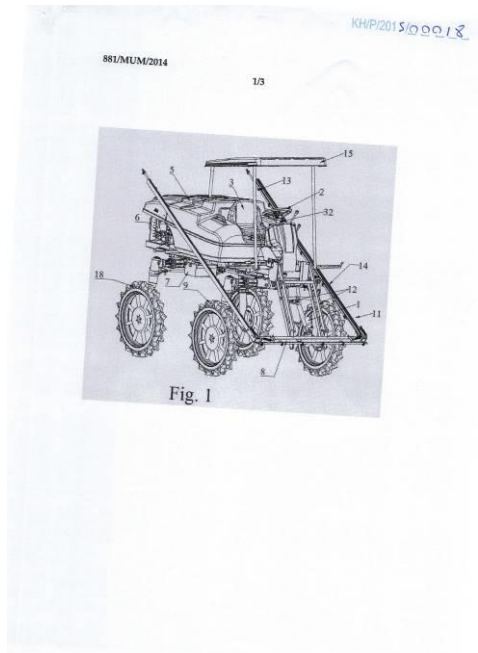
- 1- KH/P/2015/00017
- 2- A
- 3- CERAMIC FILTER FOR TREATING CONTAMINATED WATER AND THE MANUFACTURING METHOD THEREOF
- 4- DASAN CONSULTANTS CO., LTD [KR] and INDUSTRIAL COOPERATION FOUNDATION CHONBUK NATIONAL UNIVERSITY [KR]
- 5- Kitae Back [KR]; Lee, Hae-Kyoung [KR]; Park, Joon-kyu [KR]; Park, Sungwoo [KR]; EunKi Jeon [KR] and Sori Ryu [KR]
- 6- Angkor IP
- 7- B01D 39/00, C02F 1/28
- 8- KH/P/2015/00017
- 9- 16/03/2015
- 10- 10-2014-0173932 05/12/2015 KR
- 11- A ceramic filter for removing contaminated water using sludge and diatomite, and a method of manufacturing the same are provided. The ceramic filter is prepared by molding and calcining a ceramic powder obtained by drying and pulverizing sludge, which is a byproduct generated in a water treatment process, and mixing the sludge with diatomite. The ceramic filter for treating contaminated water prepared by the method can be useful in efficiently treating a contaminant containing highly toxic trivalent arsenic with raw water

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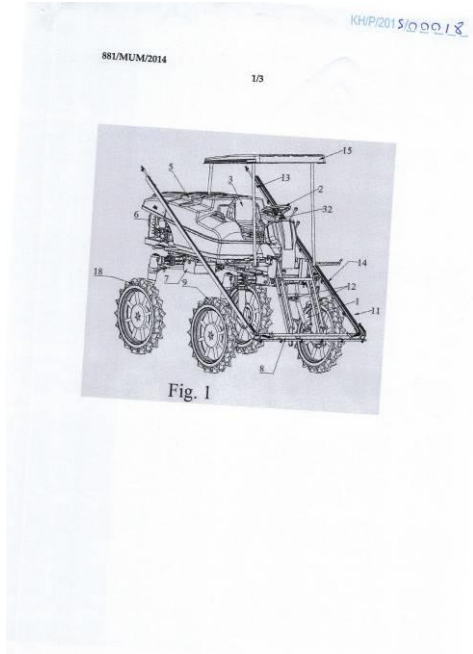
- ១- KH/P/២០១៥/០០០១៨
- ២- ក
- ៣- A SELF PROPELLED AGRICULTURE HEIGHTED BOOM SPRAYER
- ៤- TIRTH AGRO TECHNOLOGY PVT. LTD. [IN]
- ៥- LASHKARI, Jayesh Prabhudasbhai [IN]
- ៦- Kimly IP Service
- ៧- A01B 51/02
- ៨- KH/P/២០១៥/០០០១៨
- ៩- ១៨/០៣/២០១៥
- ១០- 881/MUM/2014 16/09/2014 IN
- ១១- The present invention relates to a diesel engine operated, a four wheel drives self propelled agriculture heighted boom sprayer that improves time and yield against the manual spraying practices. The agriculture heighted boom sprayer consists of height adjustable pesticides or chemicals control unit (11) for spraying the chemicals or pesticides to variable heights (varying from 550 mm to 1800 mm) of the crops, spray tank (5) for holding the chemicals or pesticides, a diesel engine (4) to transmit power to hydrostatic transmission system (19) and spray pump (6) in order to perform operations, hydraulic power steering, spray pump (6) having electromagnetic clutch to pump the pesticides or chemicals to the pesticides or chemicals control unit (11) from the tank (5), transmission unit and break system to control the rotation motions of the four wheel drives.

១២



- 1- KH/P/2015/00018
- 2- A
- 3- A SELF PROPELLED AGRICULTURE HEIGHTED BOOM SPRAYER
- 4- TIRTH AGRO TECHNOLOGY PVT. LTD. [IN]
- 5- LASHKARI, Jayesh Prabhudasbhai [IN]
- 6- Kimly IP Service
- 7- A01B 51/02
- 8- KH/P/2015/00018
- 9- 18/03/2015
- 10- 881/MUM/2014 16/09/2014 IN
- 11- The present invention relates to a diesel engine operated, a four wheel drives self propelled agriculture heighted boom sprayer that improves time and yield against the manual spraying practices. The agriculture heighted boom sprayer consists of height adjustable pesticides or chemicals control unit (11) for spraying the chemicals or pesticides to variable heights (varying from 550 mm to 1800 mm) of the crops, spray tank (5) for holding the chemicals or pesticides, a diesel engine (4) to transmit power to hydrostatic transmission system (19) and spray pump (6) in order to perform operations, hydraulic power steering, spray pump (6) having electromagnetic clutch to pump the pesticides or chemicals to the pesticides or chemicals control unit (11) from the tank (5), transmission unit and break system to control the rotation motions of the four wheel drives.

12-



- ១- KH/P/២០១៥/០០០១៩
 - ២- ក
 - ៣- Method for Producing Extended-Release Potassium Citrate Wax Matrix Tablet
 - ៤- MENDOZA, Wendell, [PH]; SANTOS, Rita, Josefina [PH]; SINGH, Eulogio [PH] and DEE, Kennie [PH]
 - ៥- SANTOS, Rita, Josefina [PH]; SINGH, Eulogio [PH]; DEE, Kennie [PH] and MENDOZA, Wendell [PH]
 - ៦- Kimly IP Service
 - ៧- A61K 31/19, A61K 33/06, A61K 9/20
 - ៨- KH/P/២០១៥/០០០១៩
 - ៩- ២៧/០៣/២០១៥
 - ១០-
 - ១១- The present invention relates to a method for producing extended-release potassium citrate tablet containing carnauba wax, wherein the method comprises heating the potassium citrate-carnauba wax mixture to a temperature below the temperature at which carnauba wax liquefies. This invention simplifies the production of extended release potassium citrate wax-matrix tablet.
 - ១២ None
-

- 1- KH/P/2015/00019
 - 2- A
 - 3- Method for Producing Extended-Release Potassium Citrate Wax Matrix Tablet
 - 4- MENDOZA, Wendell, [PH]; SANTOS, Rita, Josefina [PH]; SINGH, Eulogio [PH] and DEE, Kennie [PH]
 - 5- SANTOS, Rita, Josefina [PH]; SINGH, Eulogio [PH]; DEE, Kennie [PH] and MENDOZA, Wendell [PH]
 - 6- Kimly IP Service
 - 7- A61K 31/19, A61K 33/06, A61K 9/20
 - 8- KH/P/2015/00019
 - 9- 27/03/2015
 - 10-
 - 11- The present invention relates to a method for producing extended-release potassium citrate tablet containing carnauba wax, wherein the method comprises heating the potassium citrate-carnauba wax mixture to a temperature below the temperature at which carnauba wax liquefies. This invention simplifies the production of extended release potassium citrate wax-matrix tablet.
 - 12- None
-

- ១- KH/P/២០១៥/០០០២០
 - ២- ក
 - ៣- Method for improving the production of cultured aquatic animals in combined rice-aquaculture systems
 - ៤- Bayer CropScience L.P. [US]
 - ៥- Thuyen PHAM QUANG [VN] and Stefan TEMPEL [DE]
 - ៦- Kimly IP Service
 - ៧- A01G 22/22
 - ៨- KH/P/២០១៥/០០០២០
 - ៩- ០២/០៤/២០១៥
 - ១០- No. 1-2014-01418 29/04/2014 VN
 - ១១- The present invention relates to a process for growing aquatic animals in rice-aquaculture systems. The invention also relates to a method for improving the yield of production of cultured aquatic animals in such rice-aquaculture systems, whereby the rice is hybrid rice. Examples of grown aquatic animals in rice-aquaculture systems are shrimps, prawns, fishes, or any other grown aquatic animals.
 - ១២ None
-

- 1- KH/P/2015/00020
 - 2- A
 - 3- Method for improving the production of cultured aquatic animals in combined rice-aquaculture systems
 - 4- Bayer CropScience L.P. [US]
 - 5- Thuyen PHAM QUANG [VN] and Stefan TEMPEL [DE]
 - 6- Kimly IP Service
 - 7- A01G 22/22
 - 8- KH/P/2015/00020
 - 9- 02/04/2015
 - 10- No. 1-2014-01418 29/04/2014 VN
 - 11- The present invention relates to a process for growing aquatic animals in rice-aquaculture systems. The invention also relates to a method for improving the yield of production of cultured aquatic animals in such rice-aquaculture systems, whereby the rice is hybrid rice. Examples of grown aquatic animals in rice-aquaculture systems are shrimps, prawns, fishes, or any other grown aquatic animals.
 - 12- None
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- ១- KH/P/២០១៥/០០០២១
 - ២- ក
 - ៣- High dose Extended-Release Potassium Citrate Wax Matrix Tablet
 - ៤- SANTOS, Rita, Josefina [PH]; DEE, Kennie [PH] and MENDOZA, Wendell [PH]
 - ៥- SANTOS, Rita, Josefina [PH]; DEE, Kennie [PH] and MENDOZA, Wendell [PH]
 - ៦- Kimly IP Service
 - ៧- A61K 47/44, A61K 9/20, A61K 9/22
 - ៨- KH/P/២០១៥/០០០២១
 - ៩- ០២/០៤/២០១៥
 - ១០-
 - ១១- The present invention relates to a high dose extended-release potassium citrate tablet containing carnauba wax, which contains a first portion of melt- or heat-granulated carnauba wax and potassium citrate; and a second portion of non-granulated potassium citrate. The high dose extended-release potassium citrate tablet of this invention has robust batch-to-batch dissolution and friability; and leads to improved production capacity and reduced production cost.
 - ១២ None
-

- 1- KH/P/2015/00021
 - 2- A
 - 3- High dose Extended-Release Potassium Citrate Wax Matrix Tablet
 - 4- SANTOS, Rita, Josefina [PH]; DEE, Kennie [PH] and MENDOZA, Wendell [PH]
 - 5- SANTOS, Rita, Josefina [PH]; DEE, Kennie [PH] and MENDOZA, Wendell [PH]
 - 6- Kimly IP Service
 - 7- A61K 47/44, A61K 9/20, A61K 9/22
 - 8- KH/P/2015/00021
 - 9- 02/04/2015
 - 10-
 - 11- The present invention relates to a high dose extended-release potassium citrate tablet containing carnauba wax, which contains a first portion of melt- or heat-granulated carnauba wax and potassium citrate; and a second portion of non-granulated potassium citrate. The high dose extended-release potassium citrate tablet of this invention has robust batch-to-batch dissolution and friability; and leads to improved production capacity and reduced production cost.
 - 12- None
-
-

១- KH/P/២០១៥/០០០២២

២- ក

៣- Mix assisting device for balls in drums of recreational machines

៤- PROINDUMAR, S.L. [ES] and Jesus Franco Munoz [ES]

៥- Jesús Franco Muñoz [ES]

៦- Kimly IP Service

៧- G07C 15/00

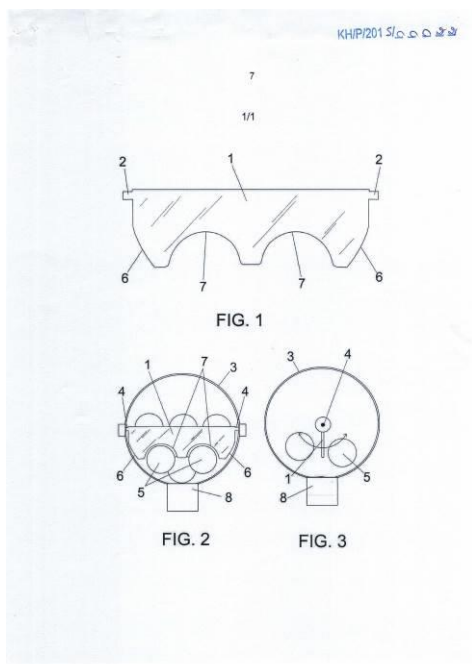
៨- KH/P/២០១៥/០០០២២

៩- ០២/០៤/២០១៥

១០- No. PCT/ES2014/070265 04/04/2014 ES

១១- It is specially designed to achieve better mixing of the balls (5) in a drum (3) of a recreational gambling machine, constituted from a horizontally elongated, plate-shaped part (1), provided at its ends with articulated or pivoting attachment means on the interior of the drum (3), in correspondence with the axis of rotation of said drum (3), which part (1) has a substantially rectangular configuration, the side edges having a convergence (6) to adapt to the inner curvature of the drum (3), while the lower edge is provided with conventional and dimensionally appropriate recesses (7) to allow passage of balls (5) housed in the drum (3) therethrough.

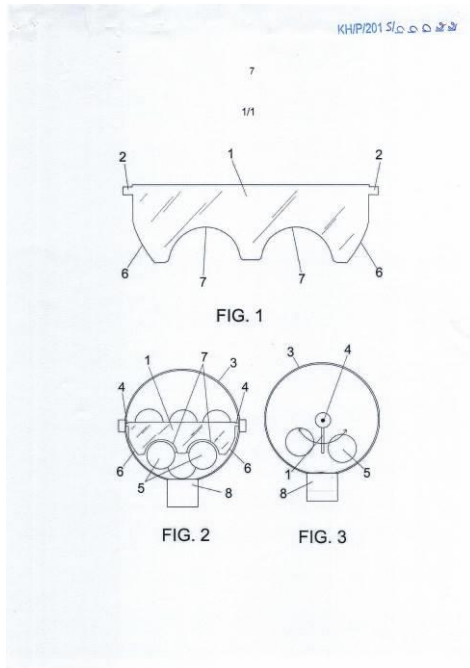
១២



- 1- KH/P/2015/00022
- 2- A
- 3- Mix assisting device for balls in drums of recreational machines
- 4- PROINDUMAR, S.L. [ES] and Jesus Franco Munoz [ES]
- 5- Jesús Franco Muñoz [ES]
- 6- Kimly IP Service
- 7- G07C 15/00
- 8- KH/P/2015/00022
- 9- 02/04/2015
- 10- No. PCT/ES2014/070265 04/04/2014 ES
- 11- It is specially designed to achieve better mixing of the balls (5) in a drum (3) of a recreational gambling machine, constituted from a horizontally elongated, plate-

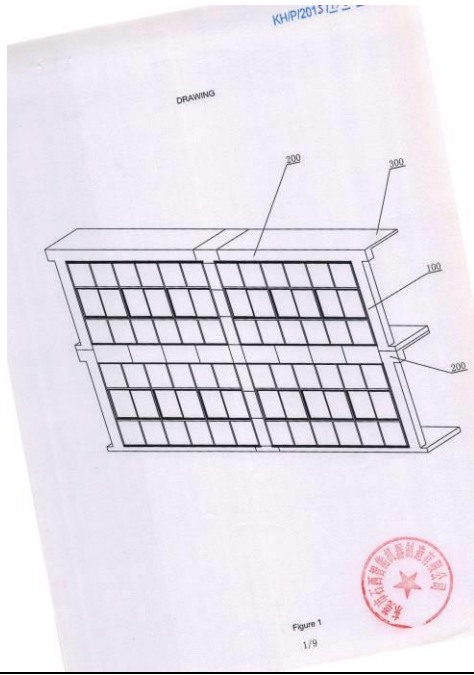
shaped part (1), provided at its ends with articulated or pivoting attachment means on the interior of the drum (3), in correspondence with the axis of rotation of said drum (3), which part (1) has a substantially rectangular configuration, the side edges having a convergence (6) to adapt to the inner curvature of the drum (3), while the lower edge is provided with conventional and dimensionally appropriate recesses (7) to allow passage of balls (5) housed in the drum (3) therethrough.

12-



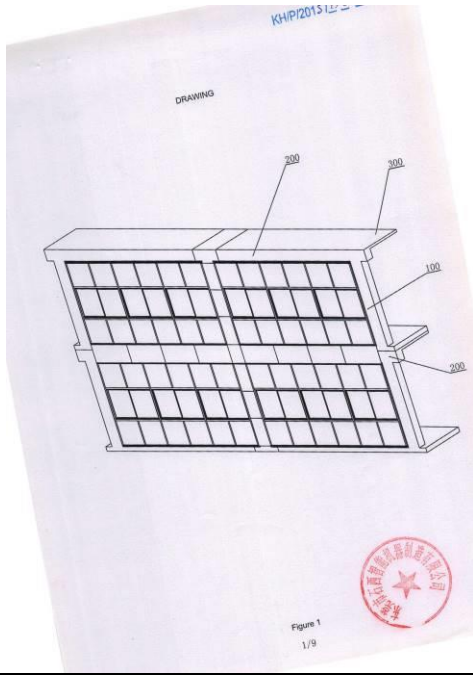
- ១- KH/P/២០១៥/០០០២៣
- ២- ក
- ៣- A Combined Wall and the Construction Method Thereof
- ៤- Dongguan Shixi Intelligent Machine Manufacturing Co., Ltd [CN]
- ៥- YANG Dongzuo [CN]
- ៦- TAN & ASSOCIATES
- ៧- E04B 2/82, E04B 2/88
- ៨- KH/P/២០១៥/០០០២៣
- ៩- ០៣/០៤/២០១៥
- ១០- PCT/CN2014/074861 04/04/2014 CN
- ១១- A combined wall and the construction method thereof, the combined wall comprises a building wall framework and keel frames, the first keels, the 5 second keels, the longitudinal keels and the transverse keels form keel frames in which cells form, panel units or window units are installed in cells; first resisting edges are extended towards cells from the first keels, second resisting edges are extended towards cells from the second keel, third resisting edges are extended from the longitudinal keels to the cells respectively, fourth 10 resisting edge are extended from the transverse keels to the cells respectively; the panel units located or the window units are resisted by the resisting edges; fixed sealing rubber strips are arranged between panel units or window units and keel frames. The construction method comprises the following steps: assemble keel frames, install keel frames, install panel units or window units, install the longitudinal decoration parts, install the transverse 15 decoration parts, install the longitudinal decoration strips, install the transverse decoration strips. The structure and construction method of this invention is for easy construction of the wall and reduction of costs.

១២



- 1- KH/P/2015/00023
- 2- A
- 3- A Combined Wall and the Construction Method Thereof
- 4- Dongguan Shixi Intelligent Machine Manufacturing Co., Ltd [CN]
- 5- YANG Dongzuo [CN]
- 6- TAN & ASSOCIATES
- 7- E04B 2/82, E04B 2/88
- 8- KH/P/2015/00023
- 9- 03/04/2015
- 10- PCT/CN2014/074861 04/04/2014 CN
- 11- A combined wall and the construction method thereof, the combined wall comprises a building wall framework and keel frames, the first keels, the 5 second keels, the longitudinal keels and the transverse keels form keel frames in which cells form, panel units or window units are installed in cells; first resisting edges are extended towards cells from the first keels, second resisting edges are extended towards cells from the second keel, third resisting edges are extended from the longitudinal keels to the cells respectively, fourth 10 resisting edge are extended from the transverse keels to the cells respectively; the panel units located or the window units are resisted by the resisting edges; fixed sealing rubber strips are arranged between panel units or window units and keel frames. The construction method comprises the following steps: assemble keel frames, install keel frames, install panel units or window units, install the longitudinal decoration parts, install the transverse 15 decoration parts, install the longitudinal decoration strips, install the transverse decoration strips. The structure and construction method of this invention is for easy construction of the wall and reduction of costs.

12-



- ១- KH/P/២០១៥/០០០២៤
 - ២- ក
 - ៣- Combination of essential oils for preventing and treating diseases and composition containing the combination
 - ៤- MAP PACIFIC PTE LTD [SG]
 - ៥- MAP PACIFIC PTE LTD [SG]
 - ៦- Kimly IP Service
 - ៧- A61K 36/575, A61P 11/00
 - ៨- KH/P/២០១៥/០០០២៤
 - ៩- ២០/០៤/២០១៥
 - ១០-
 - ១១- The invention relates to combination of essential oils for preventing and treating diseases and composition containing the combinations, to active compounds for preventing and treating other diseases, pests for plant. In addition, the invention relates to a method for controlling pests by using the above-mentioned compositions.
 - ១២ None
-

- 1- KH/P/2015/00024
 - 2- A
 - 3- Combination of essential oils for preventing and treating diseases and composition containing the combination
 - 4- MAP PACIFIC PTE LTD [SG]
 - 5- MAP PACIFIC PTE LTD [SG]
 - 6- Kimly IP Service
 - 7- A61K 36/575, A61P 11/00
 - 8- KH/P/2015/00024
 - 9- 20/04/2015
 - 10-
 - 11- The invention relates to combination of essential oils for preventing and treating diseases and composition containing the combinations, to active compounds for preventing and treating other diseases, pests for plant. In addition, the invention relates to a method for controlling pests by using the above-mentioned compositions.
 - 12- None
-
-

- ១- KH/P/២០១៥/០០០២៥
- ២- ក
- ៣- BALANCED INFUSION SOLUTION
- ៤- 1. EcoPharm Patent Management AG [SZ]
- ៥- Kovalenko Aleksey Leonidovich [RU] and Petrov Andrey Yurievich [RU]
- ៦- Kimly IP Service
- ៧- A61K 31/19, A61K 33/14, A61K 9/08
- ៨- KH/P/២០១៥/០០០២៥
- ៩- ២០/០៤/២០១៥
- ១០- 2014120144 20/05/2014 RU
- ១១- The invention is related to medicine and pharmacology, in particular, to salt infusion solutions having detoxicating effect, and may be used for treatment of diseases and conditions associated with organism intoxications of various severity degrees. The objective of the invention is to provide a novel, balanced infusion solution having higher detoxicating activity, low toxicity and ensuring a broad area of clinical application. The above-stated objective is attained by provision of a balanced infusion solution containing sodium, potassium and magnesium chlorides, a solvent and a biologically active ingredient, which, in accordance with the invention, includes sodium L-arginine succinate of the formula:
$$\text{Na} + [\text{NH}=\text{C}(\text{NH}_2)\text{NH}(\text{CH}_2)_3\text{CH}(\text{NH}_2)\text{COOH}] [\text{OOC}(\text{CH}_2)_2\text{COO}]$$
as the biologically active ingredient, proportion of the components being as follows(% by mass):
Sodium chloride 0.540-0.600

Magnesium chloride hexahydrate

Potassium chloride

Sodium L-arginine succinate

Water for injections

0.015-0.030

0.025-0.040

1.400-1.700

the balance.

១២ None

1- KH/P/2015/00025

2- A

- 3- BALANCED INFUSION SOLUTION
- 4- 1. EcoPharm Patent Management AG [SZ]
- 5- Kovalenko Aleksey Leonidovich [RU] and Petrov Andrey Yurievich [RU]
- 6- Kimly IP Service
- 7- A61K 31/19, A61K 33/14, A61K 9/08
- 8- KH/P/2015/00025
- 9- 20/04/2015
- 10- 2014120144 20/05/2014 RU
- 11- The invention is related to medicine and pharmacology, in particular, to salt infusion solutions having detoxicating effect, and may be used for treatment of diseases and conditions associated with organism intoxications of various severity degrees. The objective of the invention is to provide a novel, balanced infusion solution having higher detoxicating activity, low toxicity and ensuring a broad area of clinical application. The above-stated objective is attained by provision of a balanced infusion solution containing sodium, potassium and magnesium chlorides, a solvent and a biologically active ingredient, which, in accordance with the invention, includes sodium L-arginine succinate of the formula:
$$\text{Na} + [\text{NH}=\text{C}(\text{NH}_2)\text{NH}(\text{CH}_2)_3\text{CH}(\text{NH}_2)\text{COOH}] [\text{OOC}(\text{CH}_2)_2\text{COO}]$$
as the biologically active ingredient, proportion of the components being as follows(% by mass):
Sodium chloride 0.540-0.600
Magnesium chloride hexahydrate
Potassium chloride

Sodium L-arginine succinate

Water for injections

0.015-0.030

0.025-0.040

1.400-1.700

the balance.

12- None

- ១- KH/P/២០១៥/០០០២៦
- ២- ក
- ៣- AN IMPROVED METHOD OF RECOVERING RUBBER FROM SKIM NATURAL RUBBER LATEX
- ៤- Sime Darby Malaysia Berhad [MY]
- ៥- VEELLU, Jaya Kumar [MY]; ABDULLAH, Zainan [MY]; ASIS, Ahmad Jaril [MY]; AHMAD SABRI, Maizatul Putri [MY]; MOHAMED YUSOF, Khairul Muis [MY]; NIK SULAIMAN, Nik Meriam Binti [MY] and TAIEB AROUA, Mohamed Kheireddine Ben [MY]
- ៦- Kimly IP Service
- ៧- C08C 1/075, C08C 1/08, C08C 1/10, C08L 17/00
- ៨- KH/P/២០១៥/០០០២៦
- ៩- ២៧/០៤/២០១៥
- ១០- PI 2012700834 29/10/2012 MY
- ១១- The present invention relates to an improved method of recovering rubber from skim natural rubber latex. The method comprises pre-treating the skim latex, concentrating the skim latex using one membrane module or two membrane modules in series with addition of potassium hydroxide or a solution containing 10 ammonium laurate and potassium hydroxide, optionally treating the concentrated skim latex with a tetramethylthiuramdisulphide (TMTD) and zinc oxide (ZnO) dispersion, blending the concentrated latex with fresh field latex, centrifuging the blend to obtain a latex concentrate. The latex concentrate is further blended with a fresh latex concentrate and treated with ammonia to obtain the final latex 15 concentrate.

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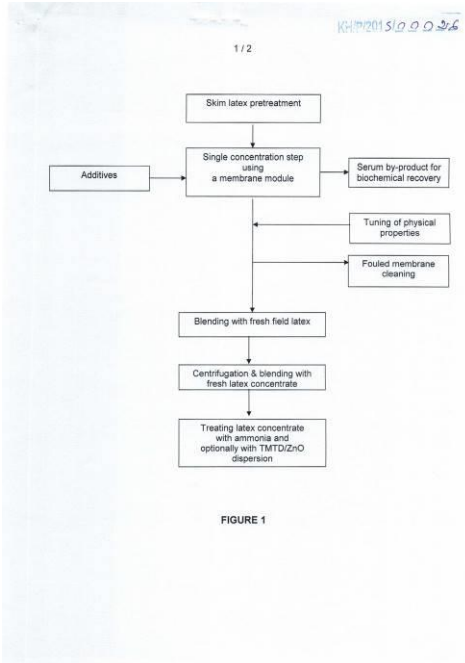


FIGURE 1

- 1- KH/P/2015/00026
- 2- A
- 3- AN IMPROVED METHOD OF RECOVERING RUBBER FROM SKIM NATURAL RUBBER LATEX
- 4- Sime Darby Malaysia Berhad [MY]
- 5- VEELLU, Jaya Kumar [MY]; ABDULLAH, Zainan [MY]; ASIS, Ahmad Jaril [MY]; AHMAD SABRI, Maizatul Putri [MY]; MOHAMED YUSOF, Khairul Muis [MY]; NIK SULAIMAN, Nik Meriam Binti [MY] and TAIEB AROUA, Mohamed Kheireddine Ben [MY]
- 6- Kimly IP Service
- 7- C08C 1/075, C08C 1/08, C08C 1/10, C08L 17/00
- 8- KH/P/2015/00026
- 9- 27/04/2015
- 10- PI 2012700834 29/10/2012 MY
- 11- The present invention relates to an improved method of recovering rubber from skim natural rubber latex. The method comprises pre-treating the skim latex, concentrating the skim latex using one membrane module or two membrane modules in series with addition of potassium hydroxide or a solution containing 10 ammonium laurate and potassium hydroxide, optionally treating the concentrated skim latex with a tetramethylthiuramdisulphide (TMTD) and zinc oxide (ZnO) dispersion, blending the concentrated latex with fresh field latex, centrifuging the blend to obtain a latex concentrate. The latex concentrate is further blended with a fresh latex concentrate and treated with ammonia to obtain the final latex 15 concentrate.

12-

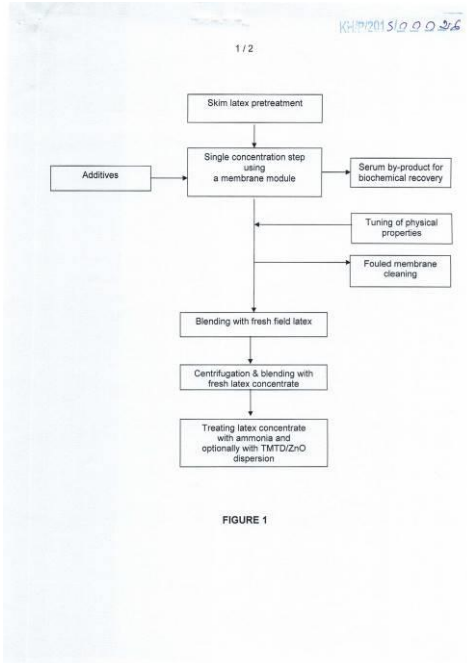
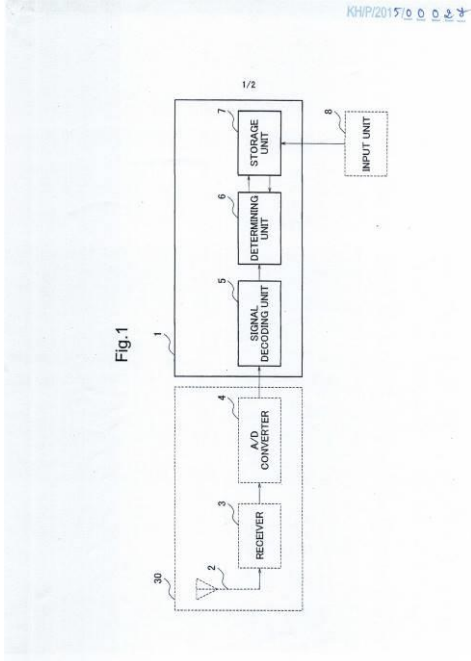


FIGURE 1

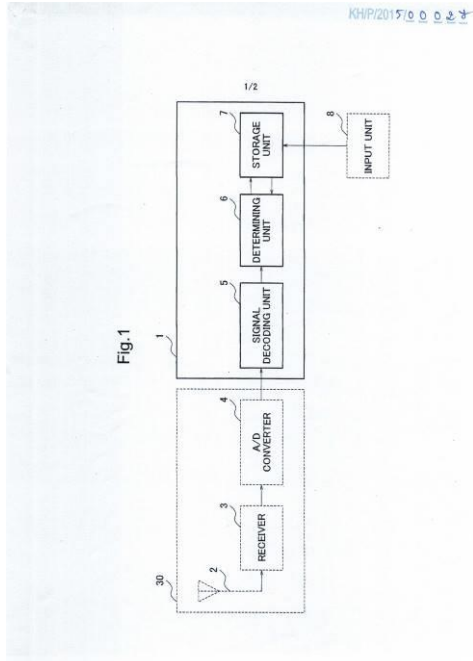
- ១- KH/P/២០១៥/០០០២៧
- ២- ក
- ៣- Signal Decoding Apparatus and Signal Decoding Method
- ៤- NEC Corporation [JP]
- ៥- Yoshihiro YAMAZAKI c/o NEC Corporation, [JP]
- ៦- Kimly IP Service
- ៧- H04B 17/20, H04W 24/00
- ៨- KH/P/២០១៥/០០០២៧
- ៩- ១១/០៥/២០១៥
- ១០- 2014-103368 19/05/2015 JP
- ១១- In the convenience radio as a related art, it could not be determined whether a decoding result of a received identification signal was an erroneous decoding. A signal decoding apparatus of the present invention includes a signal decoding unit configured to decode a control signal containing a first identification signal for identifying a transmission source to output decoded control signal, a storage unit configured to store second identification signals, and a determining unit configured to determine, when the first identification signal does not match all of the second identification signals, whether decoding is an erroneous decoding on the basis of an index that indicates a reception state of the first identification signal.

១២



- 1- KH/P/2015/00027
- 2- A
- 3- Signal Decoding Apparatus and Signal Decoding Method
- 4- NEC Corporation [JP]
- 5- Yoshihiro YAMAZAKI c/o NEC Corporation, [JP]
- 6- Kimly IP Service
- 7- H04B 17/20, H04W 24/00
- 8- KH/P/2015/00027
- 9- 11/05/2015
- 10- 2014-103368 19/05/2015 JP
- 11- In the convenience radio as a related art, it could not be determined whether a decoding result of a received identification signal was an erroneous decoding. A signal decoding apparatus of the present invention includes a signal decoding unit configured to decode a control signal containing a first identification signal for identifying a transmission source to output decoded control signal, a storage unit configured to store second identification signals, and a determining unit configured to determine, when the first identification signal does not match all of the second identification signals, whether decoding is an erroneous decoding on the basis of an index that indicates a reception state of the first identification signal.

12-



- ១- KH/P/២០១៥/០០០២៨
 - ២- ក
 - ៣- COLOR MODIFICATION OF TEXTILE
 - ៤- Novozymes A/S [DK]
 - ៥- HUANG Wenqi [CN]; ZHOU, Yucheng [CN] and HUANG, Yanli [CN]
 - ៦- Kimly IP Service
 - ៧- D06L 4/40, D06M 13/00, D06M 13/322
 - ៨- KH/P/២០១៥/០០០២៨
 - ៩- ១២/០៥/២០១៥
 - ១០- PCT/CN2014/077575 15/05/2014 CN
 - ១១- The invention relates to a method for treating dyed textile, comprising contacting the dyed textile with a pectolytic enzyme.
 - ១២ None
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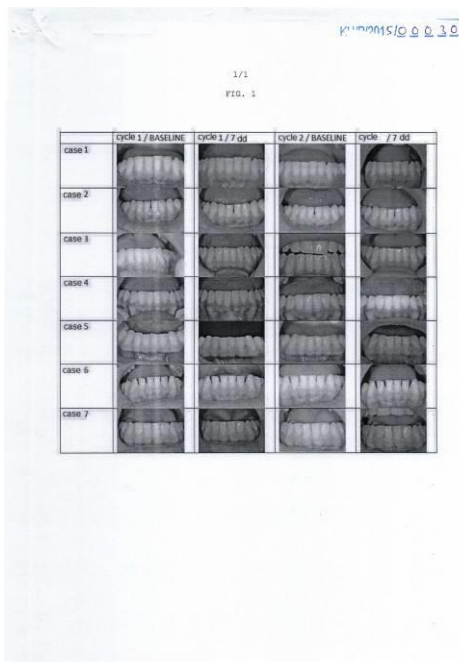
- 1- KH/P/2015/00028
 - 2- A
 - 3- COLOR MODIFICATION OF TEXTILE
 - 4- Novozymes A/S [DK]
 - 5- HUANG Wenqi [CN]; ZHOU, Yucheng [CN] and HUANG, Yanli [CN]
 - 6- Kimly IP Service
 - 7- D06L 4/40, D06M 13/00, D06M 13/322
 - 8- KH/P/2015/00028
 - 9- 12/05/2015
 - 10- PCT/CN2014/077575 15/05/2014 CN
 - 11- The invention relates to a method for treating dyed textile, comprising contacting the dyed textile with a pectolytic enzyme.
 - 12- None
-
-

- ១- KH/P/២០១៥/០០០២៩
- ២- ក
- ៣- Sound-Permeable Lining for Acoustic Plasterboards
- ៤- Knauf Gips KG [DE] and 3D COATINGS GmbH & Co.Kg [DE]
- ៥- Claus-Peter BERNETH (German) (Citizenship) [DE]; . Matthias SCHÄFER (German) [DE]; Gottfried PHILIPP (German) [DE] and Andreas MARQUARDT (German) [DE]
- ៦- Kimly IP Service
- ៧- E04B 1/86, E04B 9/04, E04F 13/08, G10K 11/16
- ៨- KH/P/២០១៥/០០០២៩
- ៩- ១២/០៥/២០១៥
- ១០- PCT/EP2014/001312 15/05/2014 EP
- ១១- Sound-permeable lining (1) for covering perforations (21) shaped in an acoustic plasterboard (2). The sound-permeable lining (1) comprises a first ply (12) of a fleece material and attached thereto a second ply (14) which is arranged in between of the first ply (12) and the acoustic plasterboard (2) to which the sound-permeable lining (1) is to be applied. The second ply (14) being of a foil material having a second opacity O2 and a plurality of through-holes (141) formed therein. The first ply (12) has a first opacity O1 so that the through-holes (141) formed in the second ply (14) are invisible through the first ply (12) and so that the applied sound-permeable lining (1) has an overall opacity O12 to allow for optically covering the perforations (21) shaped in the acoustic plasterboard (2) and an overall air flow resistivity RS12 to allow for the penetration of air so that sound can propagate via the sound-permeable lining (1).

- 1- KH/P/2015/00029
- 2- A
- 3- Sound-Permeable Lining for Acoustic Plasterboards
- 4- Knauf Gips KG [DE] and 3D COATINGS GmbH & Co.Kg [DE]
- 5- Claus-Peter BERNETH (German) (Citizenship) [DE]; . Matthias SCHÄFER (German) [DE]; Gottfried PHILIPP (German) [DE] and Andreas MARQUARDT (German) [DE]
- 6- Kimly IP Service
- 7- E04B 1/86, E04B 9/04, E04F 13/08, G10K 11/16
- 8- KH/P/2015/00029
- 9- 12/05/2015
- 10- PCT/EP2014/001312 15/05/2014 EP
- 11- Sound-permeable lining (1) for covering perforations (21) shaped in an acoustic plasterboard (2). The sound-permeable lining (1) comprises a first ply (12) of a fleece material and attached thereto a second ply (14) which is arranged in between of the first ply (12) and the acoustic plasterboard (2) to which the sound-permeable lining (1) is to be applied. The second ply (14) being of a foil material having a second opacity O2 and a plurality of through-holes (141) formed therein. The first ply (12) has a first opacity O1 so that the through-holes (141) formed in the second ply (14) are invisible through the first ply (12) and so that the applied sound-permeable lining (1) has an overall opacity O12 to allow for optically covering the perforations (21) shaped in the acoustic plasterboard (2) and an overall air flow resistivity RS12 to allow for the penetration of air so that sound can propagate via the sound-permeable lining (1).

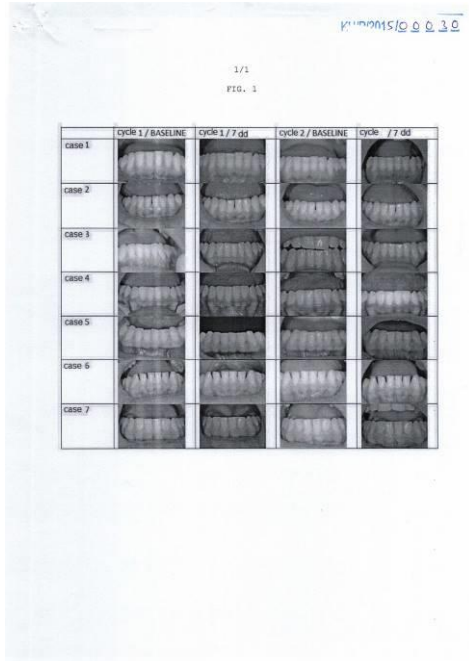
- ១- KH/P/២០១៥/០០០៣០
- ២- ក
- ៣- Improved mouthwash preparation
- ៤- CURASEPT ADS S.r.l. [IT]
- ៥- BOIOCCHI LORENZO [IT]
- ៦- TILLEKE & GIBBINS(COMBODIA) LTD.,
- ៧- A61K 31/155, A61K 8/23, A61K 8/365, A61K 8/43
- ៨- KH/P/២០១៥/០០០៣០
- ៩- ១២/០៥/២០១៥
- ១០- PCT/EP2015/060260 08/05/2015 EP
- ១១- The present invention concerns an anti-pigmentation system for a chlorhexidine based mouthwash and its application in the field of treatment and/or prevention.

១២



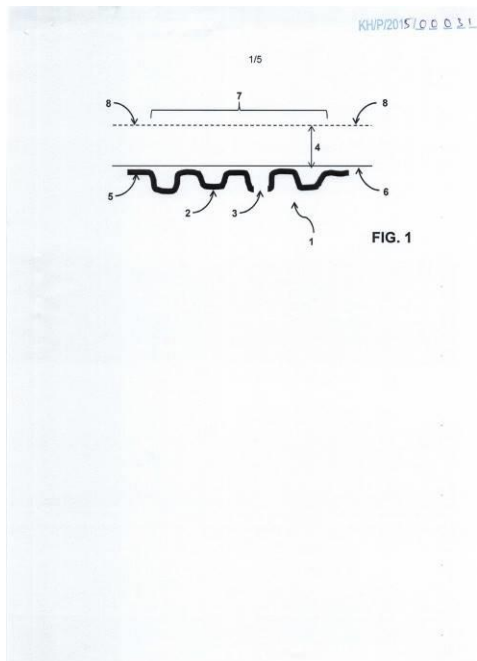
- 1- KH/P/2015/00030
- 2- A
- 3- Improved mouthwash preparation
- 4- CURASEPT ADS S.r.l. [IT]
- 5- BOIOCCHI LORENZO [IT]
- 6- TILLEKE & GIBBINS(COMBODIA) LTD.,
- 7- A61K 31/155, A61K 8/23, A61K 8/365, A61K 8/43
- 8- KH/P/2015/00030
- 9- 12/05/2015
- 10- PCT/EP2015/060260 08/05/2015 EP
- 11- The present invention concerns an anti-pigmentation system for a chlorhexidine based mouthwash and its application in the field of treatment and/or prevention.

12-



- ១- KH/P/២០១៥/០០០៣១
- ២- ក
- ៣- SECURITY PAPER WITH A WATERMARK
- ៤- Landqart AG [SZ]
- ៥- Susanne KAMMERER [SZ]; Christoph KOCHER [SZ] and Rolf GIGER [SZ]
- ៦- Kimly IP Service
- ៧- D21F 1/00
- ៨- KH/P/២០១៥/០០០៣១
- ៩- ២១/០៥/២០១៥
- ១០- 00775/14 21/05/2014 SZ
- ១១- A dewatering screen (1) for manufacturing paper with at least one watermark is described, wherein the dewatering screen (1) comprises a wire mesh which is disposed outside the region of the watermark at a first height (6), and in which means for producing the watermark are disposed in the region of the watermark. The screen is characterized in that the means are configured as discrete regions in the form of a plurality of lines and/or dots which represent a raster image of the watermark and the discrete regions are provided in the wire mesh as depressions (2) in relation to the first height (6). Furthermore, a paper manufactured therewith, and a manufacturing method are described.

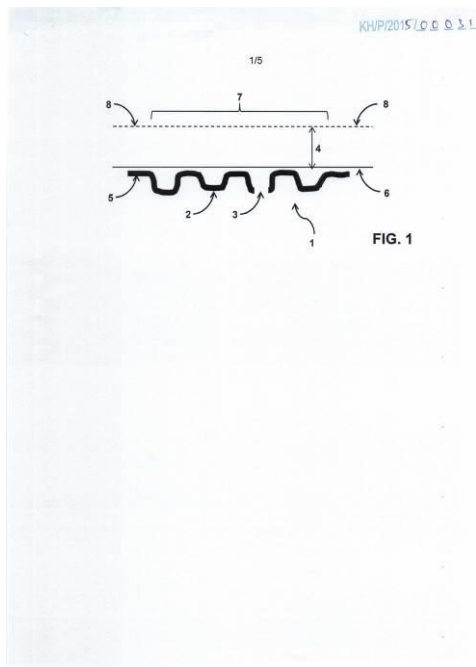
១២



- 1- KH/P/2015/00031
- 2- A
- 3- SECURITY PAPER WITH A WATERMARK
- 4- Landqart AG [SZ]
- 5- Susanne KAMMERER [SZ]; Christoph KOCHER [SZ] and Rolf GIGER [SZ]
- 6- Kimly IP Service
- 7- D21F 1/00
- 8- KH/P/2015/00031
- 9- 21/05/2015
- 10- 00775/14 21/05/2014 SZ
- 11- A dewatering screen (1) for manufacturing paper with at least one watermark is described, wherein the dewatering screen (1) comprises a wire mesh which is

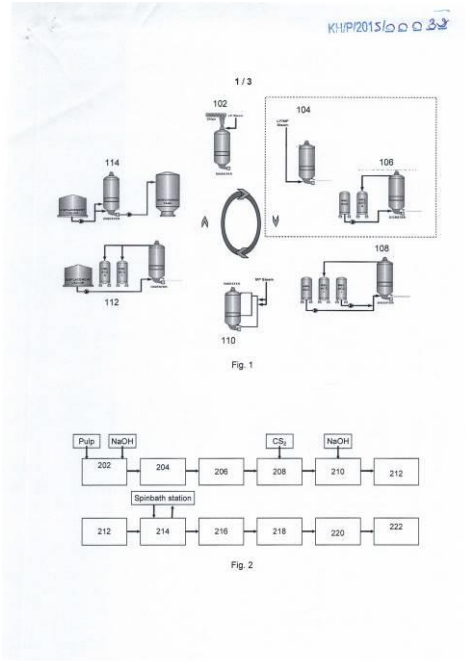
disposed outside the region of the watermark at a first height (6), and in which means for producing the watermark are disposed in the region of the watermark. The screen is characterized in that the means are configured as discrete regions in the form of a plurality of lines and/or dots which represent a raster image of the watermark and the discrete regions are provided in the wire mesh as depressions (2) in relation to the first height (6). Furthermore, a paper manufactured therewith, and a manufacturing method are described.

12-



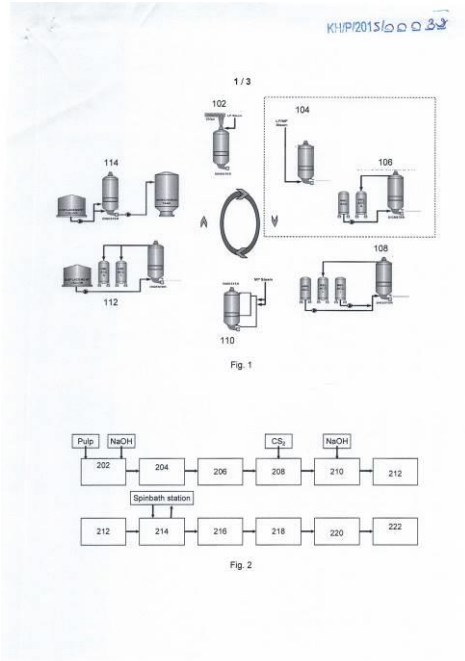
- ១- KH/P/២០១៥/០០០៣២
- ២- ក
- ៣- Dissolving Pulp
- ៤- PT Sateri Viscose International [ID]
- ៥- Alagaratnam Joseph DEVANESAN [SG]; Alan A. CHAPMAN [ID] and Eduward GINTING [ID]
- ៦- Kimly IP Service
- ៧- C08B 9/00, D01F 2/06, D03D 15/00, D21H 11/04
- ៨- KH/P/២០១៥/០០០៣២
- ៩- ២៥/០៥/២០១៥
- ១០- 10201503723T 12/05/2015 SG
- ១១- There is provided a dissolving pulp, a cellulosic composition, a composition, regenerated cellulose fibre and a textile comprising *Acacia crassicarpa*. There is provided the use of the compositions for preparing a dissolving pulp. There is provided a method of preparing dissolving pulp, comprising: (a) hydrolysing a composition comprising cellulosic or a lignocellulosic material of *Acacia crassicarpa* to thereby form a treated cellulosic or lignocellulosic composition; (b) heating the treated composition under conditions to produce said dissolving pulp; and a method of producing regenerated cellulose fibres, comprising: (a) base treatment of a dissolving pulp of *Acacia crassicarpa* to produce cellulose xanthate; (b) neutralizing said cellulose xanthate to produce said regenerated cellulose fibres

១២



- 1- KH/P/2015/00032
- 2- A
- 3- Dissolving Pulp
- 4- PT Sateri Viscose International [ID]
- 5- Alagaratnam Joseph DEVANESAN [SG]; Alan A. CHAPMAN [ID] and Eduward GINTING [ID]
- 6- Kimly IP Service
- 7- C08B 9/00, D01F 2/06, D03D 15/00, D21H 11/04
- 8- KH/P/2015/00032
- 9- 25/05/2015
- 10- 10201503723T 12/05/2015 SG
- 11- There is provided a dissolving pulp, a cellulosic composition, a composition, regenerated cellulose fibre and a textile comprising *Acacia crassicarpa*. There is provided the use of the compositions for preparing a dissolving pulp. There is provided a method of preparing dissolving pulp, comprising: (a) hydrolysing a composition comprising cellulosic or a lignocellulosic material of *Acacia crassicarpa* to thereby form a treated cellulosic or lignocellulosic composition; (b) heating the treated composition under conditions to produce said dissolving pulp; and a method of producing regenerated cellulose fibres, comprising: (a) base treatment of a dissolving pulp of *Acacia crassicarpa* to produce cellulose xanthate; (b) neutralizing said cellulose xanthate to produce said regenerated cellulose fibres

12-

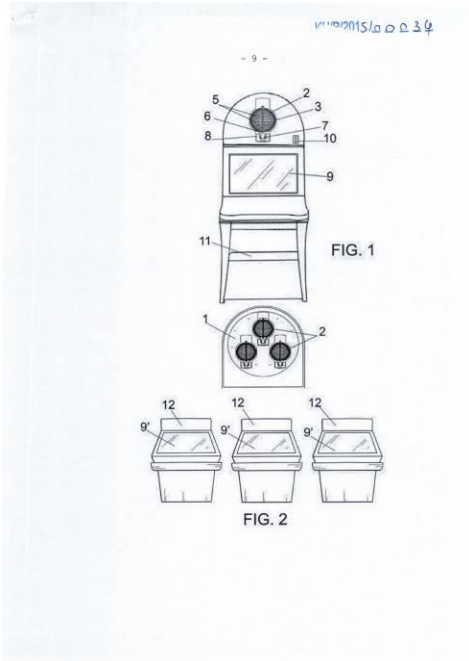


- ១- KH/P/២០១៥/០០០៣៣
 - ២- ក
 - ៣- FLY ASH BASED MOSQUITO LARVICIDAL FORMULATIONS OF BACILLUS THURINGIENSIS VAR. ISRAELENIS (SEROTYPE H14)
 - ៤- INDIAN COUNCIL OF MEDICAL RESEARCH [IN] and CENTRE FOR APPLIED RESEARCH AND DEVELOPMENT (CARD) [IN]
 - ៥- ARULSAM Y MARY MANONMANI [IN]; PURUSHOTHAMAN JAMBULINGAM [IN]; TAMILSELVAN SARAVANAN [IN] and MANOHARAN VAIRAKKANNU [IN]
 - ៦- Kimly IP Service
 - ៧-
 - ៨- KH/P/២០១៥/០០០៣៣
 - ៩- ២៧/០៥/២០១៥
 - ១០- 1421/DEL/2014 29/05/2014 IN
 - ១១- This invention relates to a mosquito larvicidal formulation comprising a spore crystal complex (SCC) of Bacillus thuringiensis var. israelensis (Bti) serotype + H14 (Strain VCRC B17), fly ash, binding agent and optionally a floating agent.
 - ១២ None
-

- 1- KH/P/2015/00033
 - 2- A
 - 3- FLY ASH BASED MOSQUITO LARVICIDAL FORMULATIONS OF BACILLUS THURINGIENSIS VAR. ISRAELENIS (SEROTYPE H14)
 - 4- INDIAN COUNCIL OF MEDICAL RESEARCH [IN] and CENTRE FOR APPLIED RESEARCH AND DEVELOPMENT (CARD) [IN]
 - 5- ARULSAM Y MARY MANONMANI [IN]; PURUSHOTHAMAN JAMBULINGAM [IN]; TAMILSELVAN SARAVANAN [IN] and MANOHARAN VAIRAKKANNU [IN]
 - 6- Kimly IP Service
 - 7-
 - 8- KH/P/2015/00033
 - 9- 27/05/2015
 - 10- 1421/DEL/2014 29/05/2014 IN
 - 11- This invention relates to a mosquito larvicidal formulation comprising a spore crystal complex (SCC) of Bacillus thuringiensis var. israelensis (Bti) serotype + H14 (Strain VCRC B17), fly ash, binding agent and optionally a floating agent.
 - 12- None
-
-

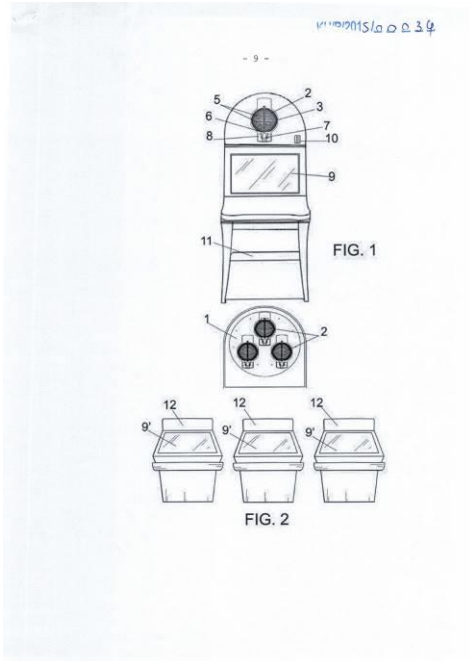
- ១- KH/P/២០១៥/០០០៣៤
- ២- ក
- ៣- Gaming machine
- ៤- 1. RECREATIVOS FRANCO, S.A. [ES] and 2. Jesús Franco Muñoz [ES]
- ៥- Jesús Franco Muñoz [ES]
- ៦- Kimly IP Service
- ៧- G07F 17/32, G07F 17/34
- ៨- KH/P/២០១៥/០០០៣៤
- ៩- ២៨/០៥/២០១៥
- ១០- PCT/ES2014/070525 16/06/2014 ES
- ១១- The present invention relates to a gaming machine. The object of the invention is to provide a machine which, while being completely autonomous, allows drawings in which the players themselves can assure that the drawing adheres exclusively to the laws of chance and that the result is therefore not preprogrammed according to a pre-established winning cycle. To that end, the machine is based on a physical drawing by means of at least one drum (2) containing balls (5), the machine having reading or identification means (8) for reading or identifying the resulting balls (5), such that through a game interface and before the drawing, the player or players can place their bets. According to another one of the features of the machine, it has been envisaged that there can be multiple game interfaces, a main machine in which the drawing takes place and a series of satellite machines (12) in which each player places their bets being defined

១២



- 1- KH/P/2015/00034
- 2- A
- 3- Gaming machine
- 4- 1. RECREATIVOS FRANCO, S.A. [ES] and 2. Jesús Franco Muñoz [ES]
- 5- Jesús Franco Muñoz [ES]
- 6- Kimly IP Service
- 7- G07F 17/32, G07F 17/34
- 8- KH/P/2015/00034
- 9- 28/05/2015
- 10- PCT/ES2014/070525 16/06/2014 ES
- 11- The present invention relates to a gaming machine. The object of the invention is to provide a machine which, while being completely autonomous, allows drawings in which the players themselves can assure that the drawing adheres exclusively to the laws of chance and that the result is therefore not preprogrammed according to a pre-established winning cycle. To that end, the machine is based on a physical drawing by means of at least one drum (2) containing balls (5), the machine having reading or identification means (8) for reading or identifying the resulting balls (5), such that through a game interface and before the drawing, the player or players can place their bets. According to another one of the features of the machine, it has been envisaged that there can be multiple game interfaces, a main machine in which the drawing takes place and a series of satellite machines (12) in which each player places their bets being defined

12-



- ១- KH/P/២០១៥/០០០៣៥
- ២- ក
- ៣- METHOD FOR PRODUCING A GYPSUM PLASTERBOARD
- ៤- Knauf Gips KG [DE]
- ៥- Jürgen MARTIN [DE]; Stergios KARAKOUSSIS [DE]; Carlo KNAUF [DE]; Alexander HARTMANN [DE]; Georgi PARASKOV [DE] and Gosbert GREBNER [DE]
- ៦- Kimly IP Service
- ៧- B28B 19/00, B32B 13/00, B32B 13/02, B32B 13/08, C04B 28/14, E04C 2/04
- ៨- KH/P/២០១៥/០០០៣៥
- ៩- ០២/០៦/២០១៥
- ១០- PCT/EP2014/061704 05/06/2014 EP
- ១១- The present invention relates to a method for producing a gypsum plasterboard comprising the steps of: Providing a first slurry (11) of a particular type of gypsum by use of a first mixer (10); providing a second slurry (13) of the particular type of gypsum by use of a separate second mixer (12); depositing a first part (22) of the second slurry (13) such that a lower layer of the second slurry (13) is formed; depositing a second part (23) of the second slurry (13) such that an upper layer of the second slurry (13) is formed; depositing at least a part of the first slurry (11) onto the lower and/or upper layer such that a core layer of the first slurry is formed between the lower and upper layer

១២

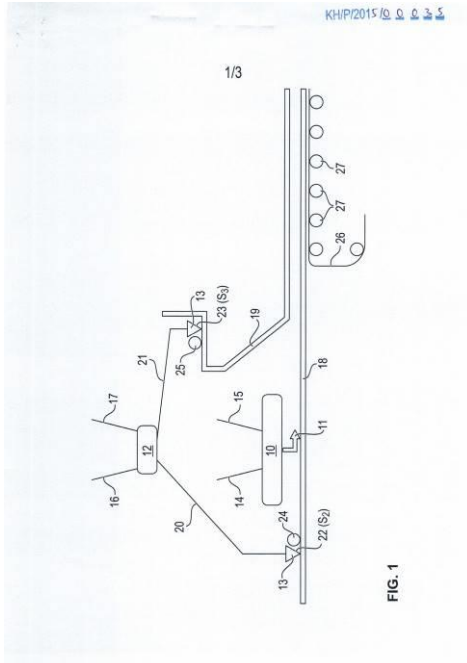


FIG. 1

- 1- KH/P/2015/00035
- 2- A
- 3- METHOD FOR PRODUCING A GYPSUM PLASTERBOARD
- 4- Knauf Gips KG [DE]
- 5- Jürgen MARTIN [DE]; Stergios KARAKOUSSIS [DE]; Carlo KNAUF [DE]; Alexander HARTMANN [DE]; Georgi PARASKOV [DE] and Gosbert GREBNER [DE]
- 6- Kimly IP Service
- 7- B28B 19/00, B32B 13/00, B32B 13/02, B32B 13/08, C04B 28/14, E04C 2/04
- 8- KH/P/2015/00035
- 9- 02/06/2015
- 10- PCT/EP2014/061704 05/06/2014 EP
- 11- The present invention relates to a method for producing a gypsum plasterboard comprising the steps of: Providing a first slurry (11) of a particular type of gypsum by use of a first mixer (10); providing a second slurry (13) of the particular type of gypsum by use of a separate second mixer (12); depositing a first part (22) of the second slurry (13) such that a lower layer of the second slurry (13) is formed; depositing a second part (23) of the second slurry (13) such that an upper layer of the second slurry (13) is formed; depositing at least a part of the first slurry (11) onto the lower and/or upper layer such that a core layer of the first slurry is formed between the lower and upper layer

12-

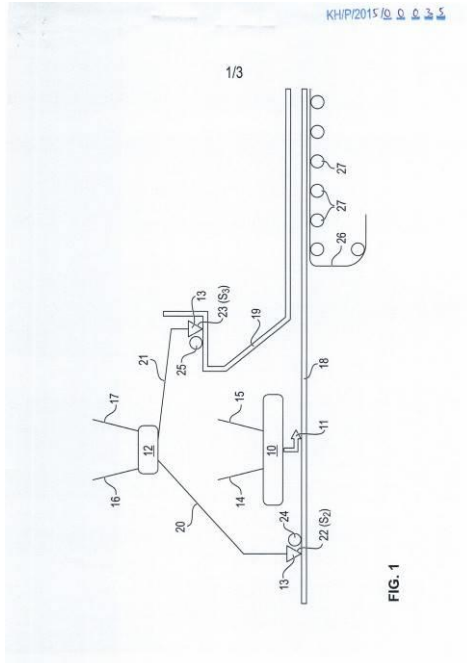


FIG. 1

- ១- KH/P/២០១៥/០០០៣៦
 - ២- ក
 - ៣- A window or door panel and method of manufacturing the same
 - ៤- Dhiti Towiwat [TH]
 - ៥- Dhiti Towiwat [TH]
 - ៦- Angkor IP
 - ៧- E06B 1/12, E06B 3/56, E06B 3/76
 - ៨- KH/P/២០១៥/០០០៣៦
 - ៩- ០៥/០៦/២០១៥
 - ១០- 1401003136 06/06/2014 TH
 - ១១- The invention as disclosed herein has an objective in reducing the steps required in manufacturing a panel, particularly when compared with the traditional steps in the prior arts in which the rubber line is used as a material for assembling the panel by positioning between glass sheet and the frame. This invention disclose a method in using the liquid glue for attaching the glass sheet which has important properties including the fast curing time and , when cured, the adhesion strength is improved. The apparatus according to this invention comprises a transparent material, a means for holding said transparent material, a frame for installing with the means for holding the transparent material, an adhesive substance for holding the transparent material, frame, and the holding means together characterized in that the adhesive substance binds the transparent and the means for holding the transparent material and frame together and is arranged in the space between the said components whereby at least one portion of the adhesive substance contacts at least one part of the frame, at least one part of the holding means and at least one part of the transparent material.
 - ១២ None
-

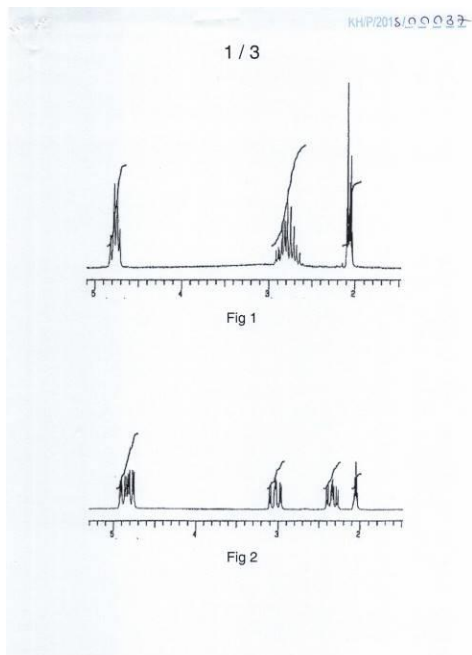
- 1- KH/P/2015/00036
- 2- A
- 3- A window or door panel and method of manufacturing the same
- 4- Dhiti Towiwat [TH]
- 5- Dhiti Towiwat [TH]
- 6- Angkor IP
- 7- E06B 1/12, E06B 3/56, E06B 3/76
- 8- KH/P/2015/00036
- 9- 05/06/2015
- 10- 1401003136 06/06/2014 TH
- 11- The invention as disclosed herein has an objective in reducing the steps required in manufacturing a panel, particularly when compared with the traditional steps in the prior arts in which the rubber line is used as a material for assembling the panel by positioning between glass sheet and the frame. This invention disclose a method in using the liquid glue for attaching the glass sheet which has

important properties including the fast curing time and , when cured, the adhesion strength is improved. The apparatus according to this invention comprises a transparent material, a means for holding said transparent material, a frame for installing with the means for holding the transparent material, an adhesive substance for holding the transparent material, frame, and the holding means together characterized in that the adhesive substance binds the transparent and the means for holding the transparent material and frame together and is arranged in the space between the said components whereby at least one portion of the adhesive substance contacts at least one part of the frame, at least one part of the holding means and at least one part of the transparent material.

12- None

- ១- KH/P/២០១៥/០០០៣៧
- ២- ក
- ៣- Composition Comprising Bromadiolone, Rodentical Bait and Method of Combating Target Rodent Pests
- ៤- Liphatech [FR]
- ៥- Hervé CARUEL [FR]; Bernadette ESPANA [FR]; Stéphane BESSE [FR]; Virginie LATTARD [FR] and Etienne BENOIT [FR]
- ៦- Kimly IP Service
- ៧- A01N 25/00, A01N 43/16, A01P 11/00
- ៨- KH/P/២០១៥/០០០៣៧
- ៩- ១១/០៦/២០១៥
- ១០- 14.55445 13/06/2014 FR
- ១១- The invention relates to a composition comprising a stereoisomer of bromadiolone, named homostereoisomer, of the formula 3-[3-(4'-bromo-[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one, carbon atoms 1 and 3 of the 3-hydroxy-1-phenylpropyl grouping of said homostereoisomer having the same absolute configuration, said homostereoisomer being in a majority in the bromadiolone.

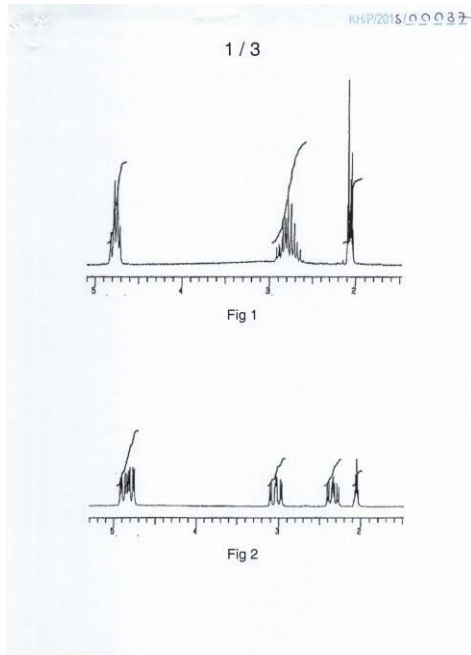
១២



- 1- KH/P/2015/00037
- 2- A
- 3- Composition Comprising Bromadiolone, Rodentical Bait and Method of Combating Target Rodent Pests
- 4- Liphatech [FR]
- 5- Hervé CARUEL [FR]; Bernadette ESPANA [FR]; Stéphane BESSE [FR]; Virginie LATTARD [FR] and Etienne BENOIT [FR]
- 6- Kimly IP Service
- 7- A01N 25/00, A01N 43/16, A01P 11/00
- 8- KH/P/2015/00037
- 9- 11/06/2015
- 10- 14.55445 13/06/2014 FR
- 11- The invention relates to a composition comprising a stereoisomer of

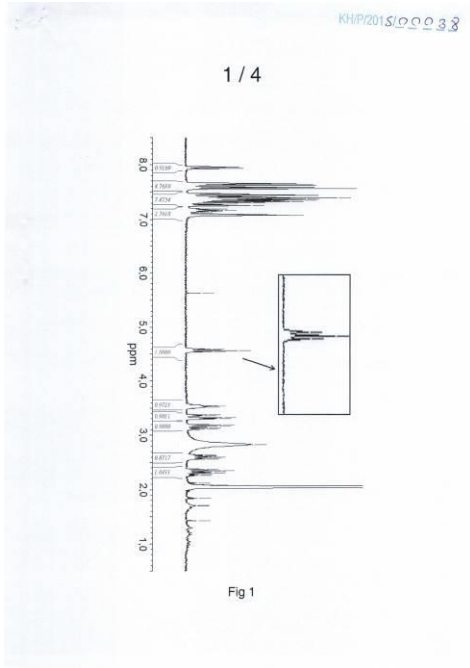
bromadiolone, named homostereoisomer, of the formula 3-[3-(4'-bromo-[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one, carbon atoms 1 and 3 of the 3-hydroxy-1-phenylpropyl grouping of said homostereoisomer having the same absolute configuration, said homostereoisomer being in a majority in the bromadiolone.

12-



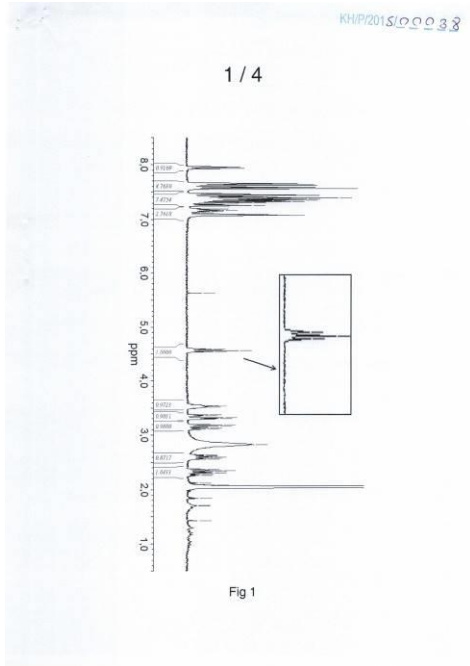
- ១- KH/P/២០១៥/០០០៣៨
- ២- ក
- ៣- Composition Comprising Difenacoum, Rodenticidal Bait and Method of Combating Target Rodent Pests
- ៤- LIPHATECH [FR] and VETAGRO SUP [FR]
- ៥- Hervé CARUEL [FR]; Bernadette ESPANA [FR]; Stéphane BESSE [FR]; Virginie LATTARD [FR] and Etienne BENOIT [FR]
- ៦- Kimly IP Service
- ៧- A01N 25/00, A01N 43/16, A01P 11/00
- ៨- KH/P/២០១៥/០០០៣៨
- ៩- ១១/០៦/២០១៥
- ១០- 14.55437 13/06/2014 FR
- ១១- The invention relates to a composition comprising a proportion of a configurational stereoisomer of difenacoum, called trans-difenacoum, of the formula 3-(biphenyl-4-yl)-1-(4-hydroxycoumarin-3-yl)-1,2,3,4-tetrahydronaphthalene, carbon atoms 1 and 3 of the 1,2,3,4-tetrahydronaphthalene grouping of trans-difenacoum having the same absolute configuration, characterised in that the trans-difenacoum is in a majority in the difenacoum. The invention also relates to a rodenticidal bait and a method of combating target rodent pests.

១២



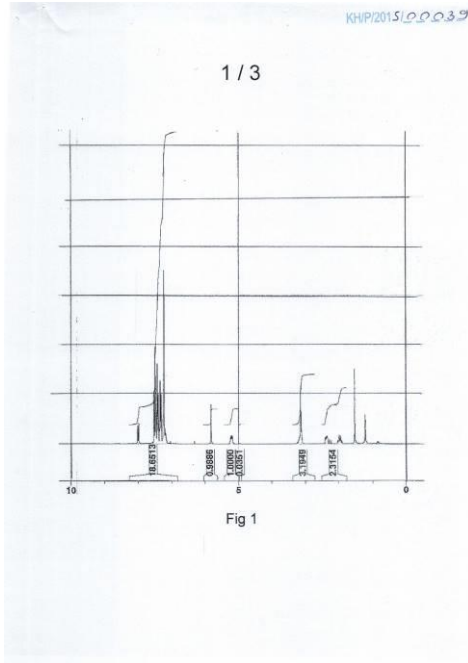
- 1- KH/P/2015/00038
- 2- A
- 3- Composition Comprising Difenacoum, Rodenticidal Bait and Method of Combating Target Rodent Pests
- 4- LIPHATECH [FR] and VETAGRO SUP [FR]
- 5- Hervé CARUEL [FR]; Bernadette ESPANA [FR]; Stéphane BESSE [FR]; Virginie LATTARD [FR] and Etienne BENOIT [FR]
- 6- Kimly IP Service
- 7- A01N 25/00, A01N 43/16, A01P 11/00
- 8- KH/P/2015/00038
- 9- 11/06/2015
- 10- 14.55437 13/06/2014 FR
- 11- The invention relates to a composition comprising a proportion of a configurational stereoisomer of difenacoum, called trans-difenacoum, of the formula 3-(biphenyl-4-yl)-1-(4-hydroxycoumarin-3-yl)-1,2,3,4-tetrahydronaphthalene, carbon atoms 1 and 3 of the 1,2,3,4-tetrahydronaphthalene grouping of trans-difenacoum having the same absolute configuration, characterised in that the trans-difenacoum is in a majority in the difenacoum. The invention also relates to a rodenticidal bait and a method of combating target rodent pests.

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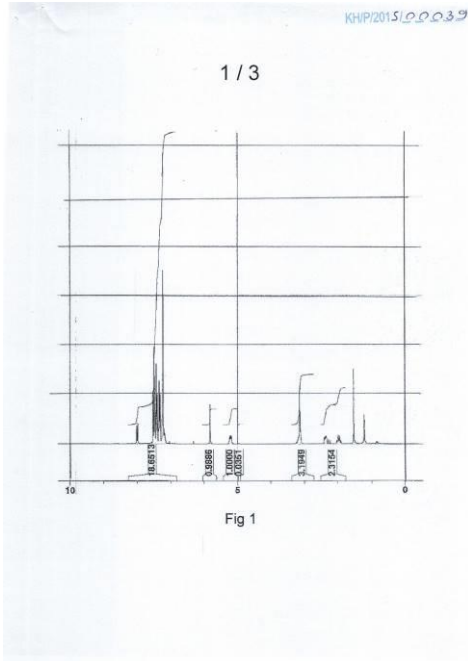
- ១- KH/P/២០១៥/០០០៣៩
- ២- ក
- ៣- Composition Comprising Difethialone, Rodenticidal Bait And Method Of Combating Target Rodent Pests
- ៤- Liphatech [FR]
- ៥- Hervé CARUEL [FR]; Bernadette ESPANA [FR]; Stéphane BESSE [FR]; Virginie LATTARD [FR] and Etienne BENOIT [FR]
- ៦- Kimly IP Service
- ៧- A01N 25/00, A01N 43/18, A01P 11/00
- ៨- KH/P/២០១៥/០០០៣៩
- ៩- ១១/០៦/២០១៥
- ១០- 14.55443 13/06/2014 FR
- ១១- The invention relates to a composition comprising difethialone in the form of at least one configurational stereoisomer of difethialone, named homostereoisomer, of the formula 3-(4'-bromobiphenyl-4-yl)-1-(4-hydroxythiocoumarin-3-yl)-1,2,3,4-tetrahydronaphthalene, carbon atoms 1 and 3 of the 1,2,3,4-tetrahydronaphthalene grouping of said homostereoisomer having the same absolute configuration, said homostereoisomer being in an amount in a majority in the difethialone. The invention also relates to a rodenticidal bait and a method of combating target rodent pests

១២



- 1- KH/P/2015/00039
- 2- A
- 3- Composition Comprising Difethialone, Rodenticidal Bait And Method Of Combating Target Rodent Pests
- 4- Liphatech [FR]
- 5- Hervé CARUEL [FR]; Bernadette ESPANA [FR]; Stéphane BESSE [FR]; Virginie LATTARD [FR] and Etienne BENOIT [FR]
- 6- Kimly IP Service
- 7- A01N 25/00, A01N 43/18, A01P 11/00
- 8- KH/P/2015/00039
- 9- 11/06/2015
- 10- 14.55443 13/06/2014 FR
- 11- The invention relates to a composition comprising difethialone in the form of at least one configurational stereoisomer of difethialone, named homostereoisomer, of the formula 3-(4'-bromobiphenyl-4-yl)-1-(4-hydroxythiocoumarin-3-yl)-1,2,3,4-tetrahydronaphthalene, carbon atoms 1 and 3 of the 1,2,3,4-tetrahydronaphthalene grouping of said homostereoisomer having the same absolute configuration, said homostereoisomer being in an amount in a majority in the difethialone. The invention also relates to a rodenticidal bait and a method of combating target rodent pests

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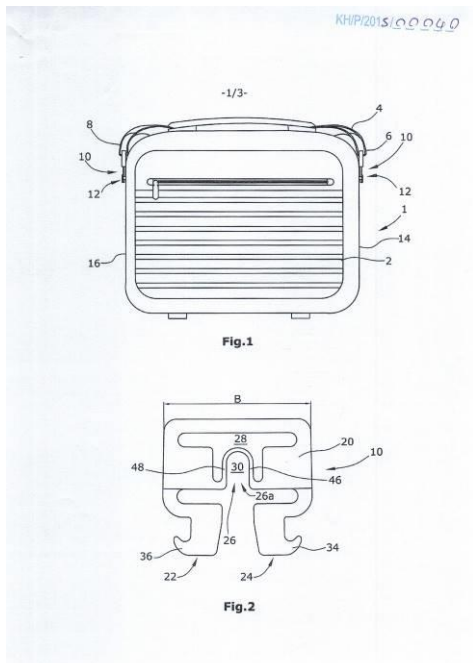


- ១- KH/P/២០១៥/០០០៤០
- ២- ក
- ៣- Piece of luggage
- ៤- RIMOWA GmbH [DE]
- ៥- Dieter MORSZECK [DE]
- ៦- Kimly IP Service
- ៧- A44B 11/26, A45C 13/10, A45F 3/02
- ៨- KH/P/២០១៥/០០០៤០

- ៩- ១១/០៦/២០១៥
- ១០- 14 172 860.0 18/06/2014 EP

១១- In a piece of luggage (1) with a body (2) of the piece of luggage and a carrying strap (4), which carrying strap has a snap-in means (10) at at least one end and the body (2) of the piece of luggage comprises at least one receiving means (12), wherein the snap-in means (10) is adapted to be inserted into the receiving means (12) and to be releasably connected with the same, it is provided that the snap-in means (10) comprises a base element (20) and two snap-in arms (22, 24), wherein the snap-in arms (22, 24) are rigid and the base element (20) comprises a spring means (26) by means of which the two snap-in arms (22, 24) are adjustable relative to each other.

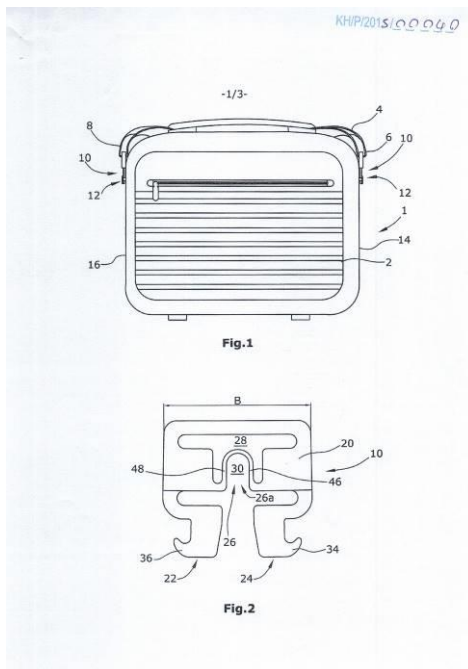
១២



- 1- KH/P/2015/00040
- 2- A
- 3- Piece of luggage
- 4- RIMOWA GmbH [DE]
- 5- Dieter MORSZECK [DE]
- 6- Kimly IP Service
- 7- A44B 11/26, A45C 13/10, A45F 3/02
- 8- KH/P/2015/00040
- 9- 11/06/2015
- 10- 14 172 860.0 18/06/2014 EP
- 11- In a piece of luggage (1) with a body (2) of the piece of luggage and a carrying strap (4), which carrying strap has a snap-in means (10) at at least one end and

the body (2) of the piece of luggage comprises at least one receiving means (12), wherein the snap-in means (10) is adapted to be inserted into the receiving means (12) and to be releasably connected with the same, it is provided that the snap-in means (10) comprises a base element (20) and two snap-in arms (22, 24), wherein the snap-in arms (22, 24) are rigid and the base element (20) comprises a spring means (26) by means of which the two snap-in arms (22, 24) are adjustable relative to each other.

12-

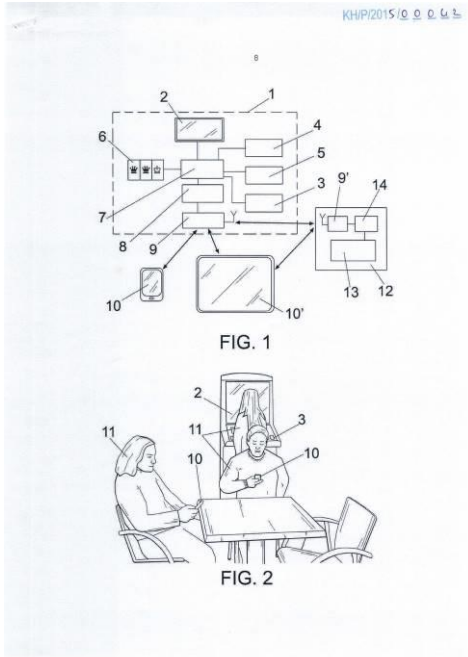


- ១- KH/P/២០១៥/០០០៤១
 - ២- ក
 - ៣- Recycled Rubber Product And Methods
 - ៤- Green Source Holdings LLC [US]
 - ៥- Shahram Reza SHAFIE (US) [US] and Gregory Cobb MERRILL (US) [US]
 - ៦- Kimly IP Service
 - ៧- C08L 7/00, C08L 9/00, C08L 9/02, C08L 9/06
 - ៨- KH/P/២០១៥/០០០៤១
 - ៩- ០២/០៧/២០១៥
 - ១០- 62/020,023 02/07/2014 US
 - ១១- Devulcanized rubber products having uniform structural properties similar to that of virgin rubber and final vulcanized recycled rubber products having properties similar to vulcanized rubber products made using solely virgin rubber as the rubber input.
 - ១២ None
-

- 1- KH/P/2015/00041
 - 2- A
 - 3- Recycled Rubber Product And Methods
 - 4- Green Source Holdings LLC [US]
 - 5- Shahram Reza SHAFIE (US) [US] and Gregory Cobb MERRILL (US) [US]
 - 6- Kimly IP Service
 - 7- C08L 7/00, C08L 9/00, C08L 9/02, C08L 9/06
 - 8- KH/P/2015/00041
 - 9- 02/07/2015
 - 10- 62/020,023 02/07/2014 US
 - 11- Devulcanized rubber products having uniform structural properties similar to that of virgin rubber and final vulcanized recycled rubber products having properties similar to vulcanized rubber products made using solely virgin rubber as the rubber input.
 - 12- None
-
-

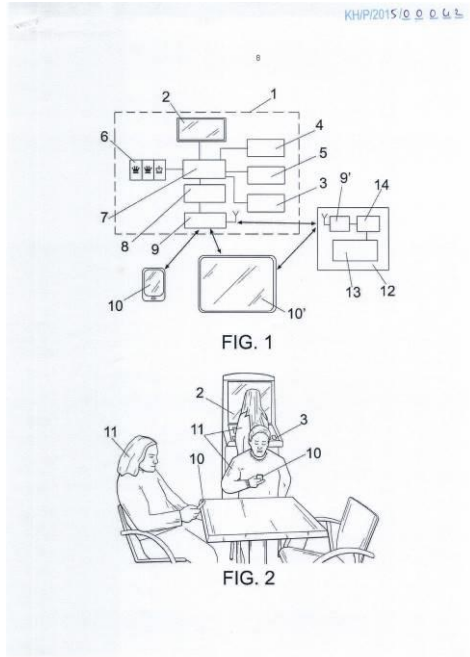
- ១- KH/P/២០១៥/០០០៤២
- ២- ក
- ៣- Multiplayer gaming machine
- ៤- 1. RECREATIVOS FRANCO, S.A. [ES] and 2. Mr. Jesús Franco Muñoz [ES]
- ៥- Mr. Jesús Franco Muñoz [ES]
- ៦- Kimly IP Service
- ៧- G07F 17/32
- ៨- KH/P/២០១៥/០០០៤២
- ៩- ០២/០៧/២០១៥
- ១០- PCT/ES2014/070557 08/07/2014 ES
- ១១- The present invention relates to a multiplayer gaming machine, that is made up of the conventional structure of a type “B” machine, the invention being characterized in that said machine incorporates a server (8) connected to wireless communication means (9), such that the machine itself is capable of offering users (11) to download an application into their mobile telephones (10) or the like, in which, once users (11) are registered in the system, they can access the game cycle taking place in the main physical machine and play from their own mobile devices (10), such that several users (11) can play the game simultaneously in one and the same game cycle.

១២



- 1- KH/P/2015/00042
- 2- A
- 3- Multiplayer gaming machine
- 4- 1. RECREATIVOS FRANCO, S.A. [ES] and 2. Mr. Jesús Franco Muñoz [ES]
- 5- Mr. Jesús Franco Muñoz [ES]
- 6- Kimly IP Service
- 7- G07F 17/32
- 8- KH/P/2015/00042
- 9- 02/07/2015
- 10- PCT/ES2014/070557 08/07/2014 ES
- 11- The present invention relates to a multiplayer gaming machine, that is made up of the conventional structure of a type "B" machine, the invention being characterized in that said machine incorporates a server (8) connected to wireless communication means (9), such that the machine itself is capable of offering users (11) to download an application into their mobile telephones (10) or the like, in which, once users (11) are registered in the system, they can access the game cycle taking place in the main physical machine and play from their own mobile devices (10), such that several users (11) can play the game simultaneously in one and the same game cycle.

12-



- ១- KH/P/២០១៥/០០០៤៣
 - ២- ក
 - ៣- Method and structure for reinforcing slope
 - ៤- KUROSAWA CONSTRUCTION CO., LTD. [JP]
 - ៥- Ryohei KUROSAWA [JP]
 - ៦- Kimly IP Service
 - ៧- E01D 22/00
 - ៨- KH/P/២០១៥/០០០៤៣
 - ៩- ០៧/០៧/២០១៤
 - ១០-
 - ១១- A structure for reinforcing a slope shaped by cutting a natural ground, the structure comprising: a reinforcing retaining wall formed by using PC frames; and anchor members respectively fixing the PC frames. Each of the PC frames is a precast concrete having an anchor hole at a center. The reinforcing retaining wall comprises: back-filling materials arranged on the slope; and the PC frames arranged on the back-filling materials in rows. Each of the anchor members is inserted into a hole drilled in the natural ground, fixed to the natural ground by a grout, and tensed and anchored to the anchor hole of corresponding one of the PC frames by an anchoring or fixing device. The back-filling material may be a foamed polystyrene. The anchor member may be a rust-proof PC strand having wires, each of the wires individually resin-coated.
 - ១២ None
-

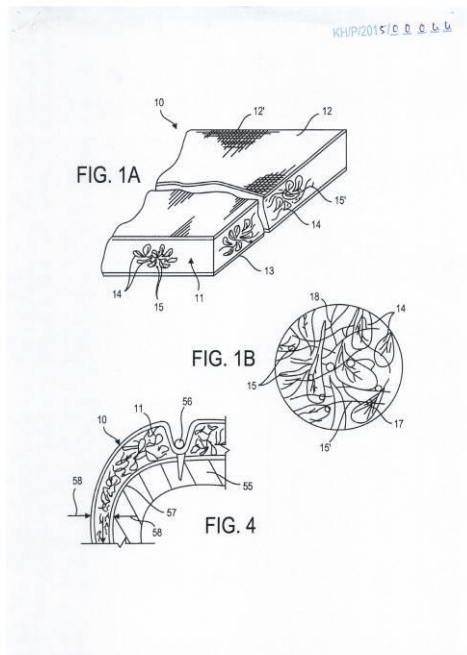
- 1- KH/P/2015/00043
- 2- A
- 3- Method and structure for reinforcing slope
- 4- KUROSAWA CONSTRUCTION CO., LTD. [JP]
- 5- Ryohei KUROSAWA [JP]
- 6- Kimly IP Service
- 7- E01D 22/00
- 8- KH/P/2015/00043
- 9- 07/07/2014
- 10-
- 11- A structure for reinforcing a slope shaped by cutting a natural ground, the structure comprising: a reinforcing retaining wall formed by using PC frames; and anchor members respectively fixing the PC frames. Each of the PC frames is a precast concrete having an anchor hole at a center. The reinforcing retaining wall comprises: back-filling materials arranged on the slope; and the PC frames arranged on the back-filling materials in rows. Each of the anchor members is inserted into a hole drilled in the natural ground, fixed to the natural ground by a grout, and tensed and anchored to the anchor hole of corresponding one of the PC frames by an anchoring or fixing device. The back-filling material may be a foamed polystyrene. The anchor member may be a rust-proof PC strand having

wires, each of the wires individually resin-coated.

12- None

- ១- KH/P/២០១៥/០០០៤៤
- ២- ក
- ៣- Thermally insulating stretchable down feather sheet and method of fabrication
- ៤- 7513194 Canada Inc. [CA]
- ៥- Ronie REUBEN [CA]
- ៦- Kimly IP Service
- ៧- A41D 31/00, A47G 9/02, B32B 27/04, B32B 27/12
- ៨- KH/P/២០១៥/០០០៤៤
- ៩- ១៣/០៧/២០១៥
- ១០-
- ១១- A thermally insulating stretchable down feather sheet and its method of manufacture is described. The core of the sheet is comprised of down feathers mixed with a binder which exhibits elastic properties. The core is sandwiched between a top and bottom stretchable elastomeric sheet having multi-directional stretchability. The core down feathers and the binder as well as the elastomeric sheet and bound together by heat treatment to provide a down feather insulating sheet which is stretchable in all directions without fractioning the sheet

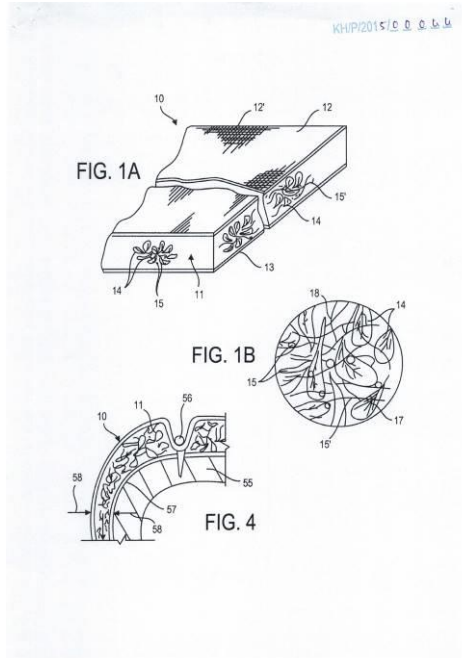
១២



- 1- KH/P/2015/00044
- 2- A
- 3- Thermally insulating stretchable down feather sheet and method of fabrication
- 4- 7513194 Canada Inc. [CA]
- 5- Ronie REUBEN [CA]
- 6- Kimly IP Service
- 7- A41D 31/00, A47G 9/02, B32B 27/04, B32B 27/12
- 8- KH/P/2015/00044
- 9- 13/07/2015
- 10-
- 11- A thermally insulating stretchable down feather sheet and its method of manufacture is described. The core of the sheet is comprised of down feathers mixed with a binder which exhibits elastic properties. The core is sandwiched between a top and bottom stretchable elastomeric sheet having multi- directional

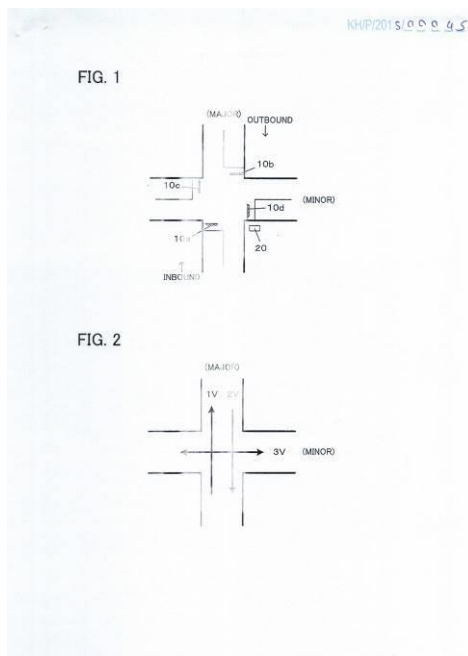
stretchability. The core down feathers and the binder as well as the elastomeric sheet and bound together by heat treatment to provide a down feather insulating sheet which is stretchable in all directions without fractioning the sheet

12-



- ១- KH/P/២០១៥/០០០៤៥
- ២- ក
- ៣- TRAFFIC SIGNAL CONTROL DEVICE
- ៤- KYOSAN ELECTRIC MFG. CO., LTD. [JP]
- ៥- Kunihiko TANAKA [JP]
- ៦- Kimly IP Service
- ៧- G08G 1/07
- ៨- KH/P/២០១៥/០០០៤៥
- ៩- ២១/០៧/២០១៥
- ១០- 2014-171213 26/08/2014 JP
- ១១- When an instruction signal has been input from a main control section, a traffic light control unit performs a display control process on a control target traffic signal unit according to color display sequence specified by sequential display control data stored therein. The main control section outputs the instruction signal to each traffic light control unit in an output order specified by a control pattern corresponding to the time zone that includes the current time.

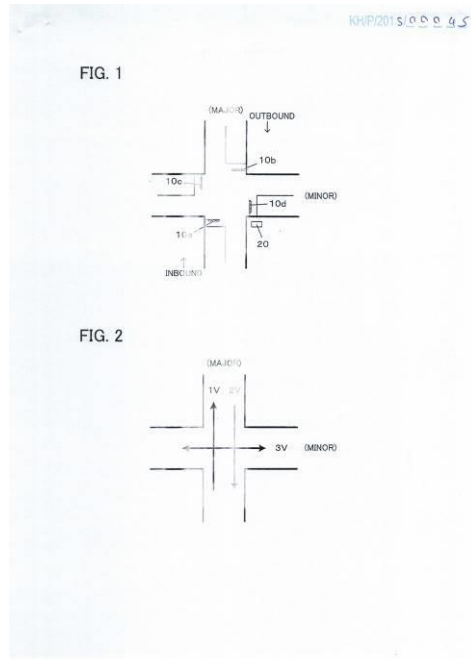
១២



- 1- KH/P/2015/00045
- 2- A
- 3- TRAFFIC SIGNAL CONTROL DEVICE
- 4- KYOSAN ELECTRIC MFG. CO., LTD. [JP]
- 5- Kunihiko TANAKA [JP]
- 6- Kimly IP Service
- 7- G08G 1/07
- 8- KH/P/2015/00045
- 9- 21/07/2015
- 10- 2014-171213 26/08/2014 JP
- 11- When an instruction signal has been input from a main control section, a traffic light control unit performs a display control process on a control target traffic signal unit according to color display sequence specified by sequential display control data stored therein. The main control section outputs the instruction signal to each traffic light control unit in an output order specified by a control

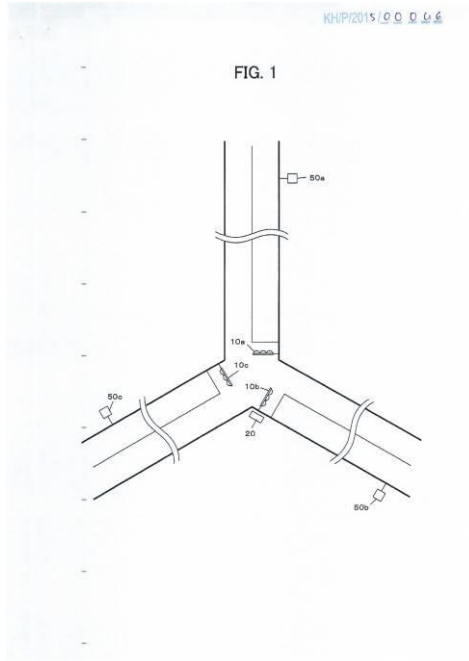
pattern corresponding to the time zone that includes the current time.

12-



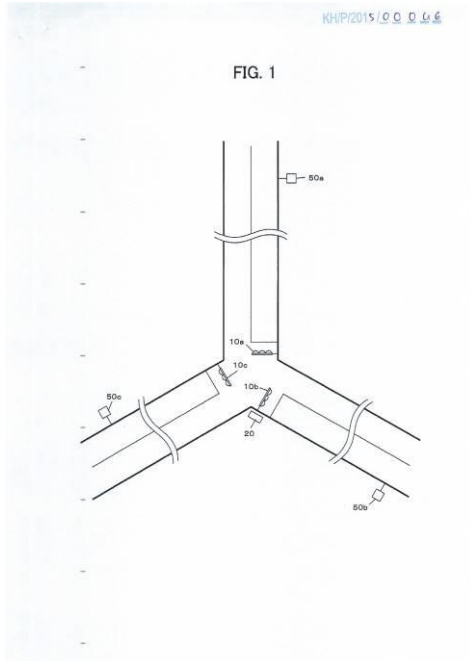
- ១- KH/P/២០១៥/០០០៤៦
- ២- ក
- ៣- TRAFFIC SIGNAL CONTROL DEVICE
- ៤- KYOSAN ELECTRIC MFG. CO., LTD. [JP]
- ៥- Kunihiko TANAKA [JP]
- ៦- Kimly IP Service
- ៧- G08G 1/087
- ៨- KH/P/២០១៥/០០០៤៦
- ៩- ២១/០៧/២០១៥
- ១០- 2014-171214 26/08/2014 JP
- ១១- A traffic signal control device includes a main control section and a plurality of traffic light control units. When an instruction signal has been input from the main control section, the traffic light control unit performs a display control process on a control target traffic signal unit according to a color display sequence specified by sequential display control data stored therein. The main control section determines whether or not a priority vehicle is approaching an intersection from each road that intersects at the intersection based on a detection signal output from a priority vehicle detector provided to each road. When it has been determined that a priority vehicle is approaching the intersection, the main control section changes the output order of the instruction signal to each traffic light control unit so that the instruction signal is preferentially output to the traffic light control unit that corresponds to the vehicular traffic for which a priority vehicle that is approaching the intersection has been detected.

១២



- 1- KH/P/2015/00046
- 2- A
- 3- TRAFFIC SIGNAL CONTROL DEVICE
- 4- KYOSAN ELECTRIC MFG. CO., LTD. [JP]
- 5- Kunihiko TANAKA [JP]
- 6- Kimly IP Service
- 7- G08G 1/087
- 8- KH/P/2015/00046
- 9- 21/07/2015
- 10- 2014-171214 26/08/2014 JP
- 11- A traffic signal control device includes a main control section and a plurality of traffic light control units. When an instruction signal has been input from the main control section, the traffic light control unit performs a display control process on a control target traffic signal unit according to a color display sequence specified by sequential display control data stored therein. The main control section determines whether or not a priority vehicle is approaching an intersection from each road that intersects at the intersection based on a detection signal output from a priority vehicle detector provided to each road. When it has been determined that a priority vehicle is approaching the intersection, the main control section changes the output order of the instruction signal to each traffic light control unit so that the instruction signal is preferentially output to the traffic light control unit that corresponds to the vehicular traffic for which a priority vehicle that is approaching the intersection has been detected.

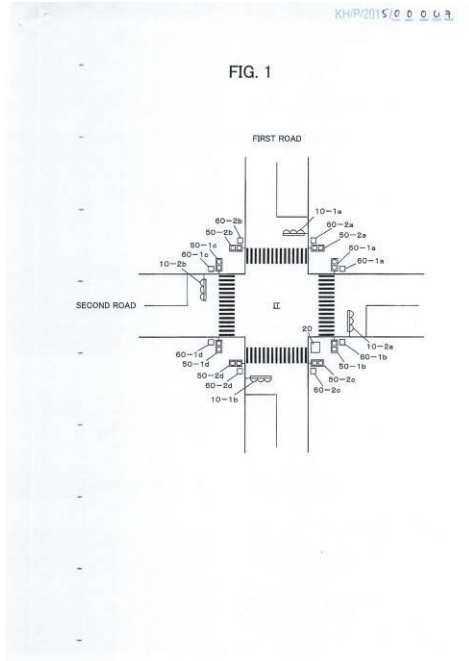
12-



- ១- KH/P/២០១៥/០០០៤៧
- ២- ក
- ៣- TRAFFIC SIGNAL CONTROL DEVICE
- ៤- KYOSAN ELECTRIC MFG. CO.,LTD. [JP]
- ៥- Kunihiko TANAKA [JP]
- ៦- Kimly IP Service
- ៧- G08G 1/07
- ៨- KH/P/២០១៥/០០០៤៧
- ៩- ២១/០៧/២០១៥
- ១០- 2014-171215 26/08/2014 JP
- ១១- A main control section determines a traffic light control unit among a plurality of traffic light control units to which an instruction signal is to be output, based on whether or not a pedestrian has issued a proceed request, and the traffic light control unit to which the instruction signal was output previously, and outputs the instruction signal to the determined traffic light control unit. When the instruction signal has been input from the main control section, the traffic light control unit performs a display control process on the control target traffic signal unit according to the color display sequence specified by sequential display control data stored therein. Specifically, when the instruction signal has been input, the traffic light control unit spontaneously performs the display control process on the control target traffic signal unit according to the sequence (color display sequence) stored therein.

- 1- KH/P/2015/00047
- 2- A
- 3- TRAFFIC SIGNAL CONTROL DEVICE
- 4- KYOSAN ELECTRIC MFG. CO.,LTD. [JP]
- 5- Kunihiko TANAKA [JP]
- 6- Kimly IP Service
- 7- G08G 1/07
- 8- KH/P/2015/00047
- 9- 21/07/2015
- 10- 2014-171215 26/08/2014 JP
- 11- A main control section determines a traffic light control unit among a plurality of traffic light control units to which an instruction signal is to be output, based on whether or not a pedestrian has issued a proceed request, and the traffic light control unit to which the instruction signal was output previously, and outputs the instruction signal to the determined traffic light control unit. When the instruction signal has been input from the main control section, the traffic light control unit performs a display control process on the control target traffic signal unit according to the color display sequence specified by sequential display control data stored therein. Specifically, when the instruction signal has been input, the traffic light control unit spontaneously performs the display control process on the control target traffic signal unit according to the sequence (color display sequence) stored therein.

12-



- ១- KH/P/២០១៥/០០០៤៨
 - ២- ក
 - ៣- Treatment and Prevention of Acne
 - ៤- United Laboratories, Inc. [PH]
 - ៥- SANTOS, Joyce Bedelia B. [PH] and DEE, Kennie, U. [PH]
 - ៦- Kimly IP Service
 - ៧- A61K 38/16, A61P 17/00, C07K 14/79
 - ៨- KH/P/២០១៥/០០០៤៨
 - ៩- ៣០/០៧/២០១៥
 - ១០-
 - ១១- The invention provides a method for the treatment and prevention of acne comprising the oral administration of lactoferrin, preferably combined with vitamin E and Zinc, wherein the lactoferrin is not isolated from whey.
 - ១២ None
-

- 1- KH/P/2015/00048
 - 2- A
 - 3- Treatment and Prevention of Acne
 - 4- United Laboratories, Inc. [PH]
 - 5- SANTOS, Joyce Bedelia B. [PH] and DEE, Kennie, U. [PH]
 - 6- Kimly IP Service
 - 7- A61K 38/16, A61P 17/00, C07K 14/79
 - 8- KH/P/2015/00048
 - 9- 30/07/2015
 - 10-
 - 11- The invention provides a method for the treatment and prevention of acne comprising the oral administration of lactoferrin, preferably combined with vitamin E and Zinc, wherein the lactoferrin is not isolated from whey.
 - 12- None
-

- ១- KH/P/២០១៥/០០០៤៩
 - ២- ក
 - ៣- Novel Plant Functional Activated Nano Vacc-Fertiliceutical, and Methods of Preparation, Formulation, Dilution, and Use Thereof
 - ៤- GREEN INNOVATIVE BIOTECHNOLOGY CO., LTD. [TH]
 - ៥- Karsidete Teeranitayatarn [TH]
 - ៦- Kimly IP Service
 - ៧- A01N 43/16, A01N 59/00
 - ៨- KH/P/២០១៥/០០០៤៩
 - ៩- ០៣/០៩/២០១៥
 - ១០- 1401005120 03/09/2014 TH
 - ១១- The present invention provides compositions comprising chitooligosaccharides, methods for preparation and use thereof, including for example methods of stimulating the production of significant substances in plants.
 - ១២ None
-

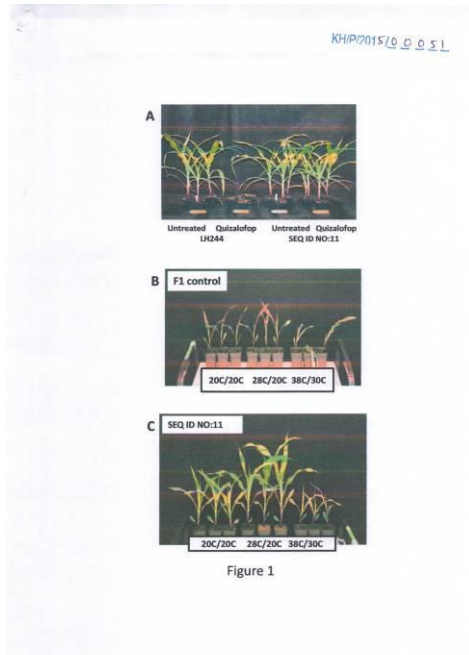
- 1- KH/P/2015/00049
 - 2- A
 - 3- Novel Plant Functional Activated Nano Vacc-Fertiliceutical, and Methods of Preparation, Formulation, Dilution, and Use Thereof
 - 4- GREEN INNOVATIVE BIOTECHNOLOGY CO., LTD. [TH]
 - 5- Karsidete Teeranitayatarn [TH]
 - 6- Kimly IP Service
 - 7- A01N 43/16, A01N 59/00
 - 8- KH/P/2015/00049
 - 9- 03/09/2015
 - 10- 1401005120 03/09/2014 TH
 - 11- The present invention provides compositions comprising chitooligosaccharides, methods for preparation and use thereof, including for example methods of stimulating the production of significant substances in plants.
 - 12- None
-
-

- ១- KH/P/២០១៥/០០០៥០
 - ២- ក
 - ៣- Microfluidic chip and diagnostic device
 - ៤- Wells Bio, Inc. [KR]
 - ៥- RYU, Chi Un [KR]; HWANG, Yoon Ho [KR]; KIM, Sae Ho [KR] and YOON, Guk Hyun [KR]
 - ៦- Angkor IP
 - ៧- G01N 27/26, G01N 33/72
 - ៨- KH/P/២០១៥/០០០៥០
 - ៩- ១០/០៩/២០១៥
 - ១០- KR10-2014-0119631 10/09/2014 KR
 - ១១- A microfluidic chip comprising a first and a second detection unit formed in both sides of the base layer on which multiple electrodes are formed. The blood sample is injected in first and the second detection unit. The first and the second detection unit measure the different properties of a blood sample.
 - ១២ None
-

- 1- KH/P/2015/00050
 - 2- A
 - 3- Microfluidic chip and diagnostic device
 - 4- Wells Bio, Inc. [KR]
 - 5- RYU, Chi Un [KR]; HWANG, Yoon Ho [KR]; KIM, Sae Ho [KR] and YOON, Guk Hyun [KR]
 - 6- Angkor IP
 - 7- G01N 27/26, G01N 33/72
 - 8- KH/P/2015/00050
 - 9- 10/09/2015
 - 10- KR10-2014-0119631 10/09/2014 KR
 - 11- A microfluidic chip comprising a first and a second detection unit formed in both sides of the base layer on which multiple electrodes are formed. The blood sample is injected in first and the second detection unit. The first and the second detection unit measure the different properties of a blood sample.
 - 12- None
-

- ១- KH/P/២០១៥/០០០៥១
- ២- ក
- ៣- Herbicide Tolerance Genes and Methods of Use Thereof
- ៤- Monsanto Technology LLC [US]
- ៥- ELLIS, Christine M. [US]; EVDOKIMOV, Artem G. [US]; FENG, Paul C.C. [US]; FU, Xiaoran [US]; LARUE, Clayton T. [US]; NAGEOTTE, Jeffrey R. [US]; READ, Andrew C. [US]; SHI, Lei [US] and WOLLACOTT, Andrew M. [US]
- ៦- Kimly IP Service
- ៧- A01H 5/00, A01N 57/00, C12N 15/82, C12N 9/02
- ៨- KH/P/២០១៥/០០០៥១
- ៩- ៣០/០៩/២០១៥
- ១០- 62/064,343 15/10/2014 US
- ១១- Polypeptides and recombinant DNA molecules useful for conferring tolerance to AOPP herbicides, phenoxy acid herbicides, and pyridinyloxy acid herbicides are provided in the present invention, as well as herbicide tolerant transgenic plants, seeds, cells, and plant parts containing the recombinant DNA molecules, as well as methods of using the same.

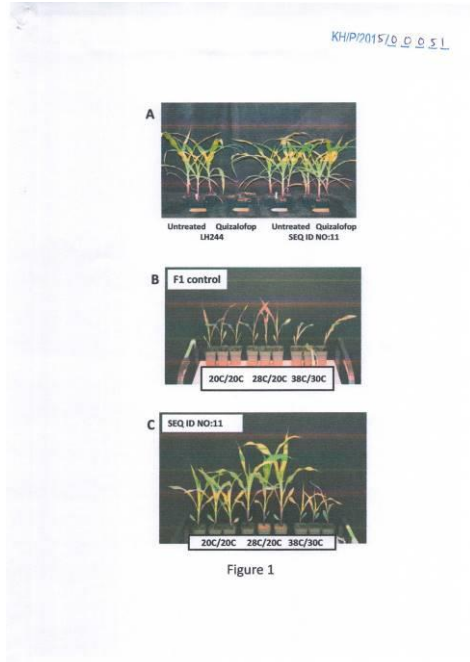
១២



- 1- KH/P/2015/00051
- 2- A
- 3- Herbicide Tolerance Genes and Methods of Use Thereof
- 4- Monsanto Technology LLC [US]
- 5- ELLIS, Christine M. [US]; EVDOKIMOV, Artem G. [US]; FENG, Paul C.C. [US]; FU, Xiaoran [US]; LARUE, Clayton T. [US]; NAGEOTTE, Jeffrey R. [US]; READ, Andrew C. [US]; SHI, Lei [US] and WOLLACOTT, Andrew M. [US]
- 6- Kimly IP Service
- 7- A01H 5/00, A01N 57/00, C12N 15/82, C12N 9/02
- 8- KH/P/2015/00051
- 9- 30/09/2015
- 10- 62/064,343 15/10/2014 US
- 11- Polypeptides and recombinant DNA molecules useful for conferring tolerance to AOPP herbicides, phenoxy acid herbicides, and pyridinyloxy acid herbicides are

provided in the present invention, as well as herbicide tolerant transgenic plants, seeds, cells, and plant parts containing the recombinant DNA molecules, as well as methods of using the same.

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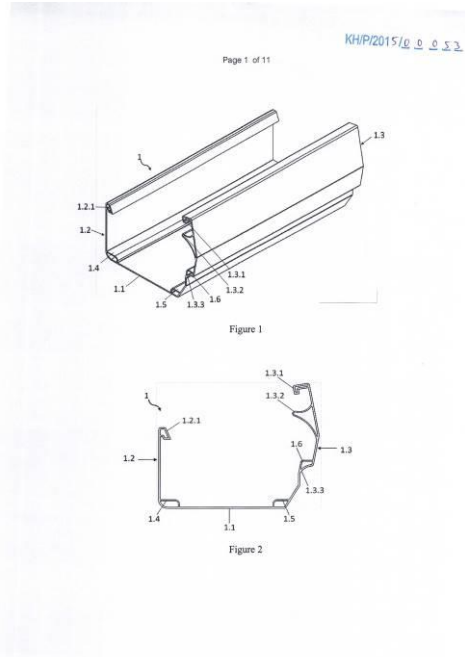


- ១- KH/P/២០១៥/០០០៥២
 - ២- ក
 - ៣- Antiviral Pharmaceutical Formulation for the Effective Treatment of Dengue, Influenza and HIV/AIDS
 - ៤- Ruben Garcia Fabunan [PH]
 - ៥- Ruben Garcia Fabunan [PH]
 - ៦- Kimly IP Service
 - ៧- A61K 31/245, A61K 31/573, A61K 31/661, A61P 31/14, A61P 31/16, A61P 31/18
 - ៨- KH/P/២០១៥/០០០៥២
 - ៩- ៣០/០៩/២០១៥
 - ១០- 1/2014/000275 30/09/2014 PH
 - ១១- The present invention relates to an improved pharmaceutical formulation for treating viral diseases, especially for treating Dengue fever, Influenza and HIV/AIDS. The formulation comprises procaine and dexamethasone in specific ratios for full and speedy recovery of patients suffering from classical Dengue fever, Dengue Hemorrhagic Fever (DHF) & Dengue Shock Syndrome (DSS), viral influenza, and HIV/AIDS.
 - ១២ None
-

- 1- KH/P/2015/00052
 - 2- A
 - 3- Antiviral Pharmaceutical Formulation for the Effective Treatment of Dengue, Influenza and HIV/AIDS
 - 4- Ruben Garcia Fabunan [PH]
 - 5- Ruben Garcia Fabunan [PH]
 - 6- Kimly IP Service
 - 7- A61K 31/245, A61K 31/573, A61K 31/661, A61P 31/14, A61P 31/16, A61P 31/18
 - 8- KH/P/2015/00052
 - 9- 30/09/2015
 - 10- 1/2014/000275 30/09/2014 PH
 - 11- The present invention relates to an improved pharmaceutical formulation for treating viral diseases, especially for treating Dengue fever, Influenza and HIV/AIDS. The formulation comprises procaine and dexamethasone in specific ratios for full and speedy recovery of patients suffering from classical Dengue fever, Dengue Hemorrhagic Fever (DHF) & Dengue Shock Syndrome (DSS), viral influenza, and HIV/AIDS.
 - 12- None
-
-

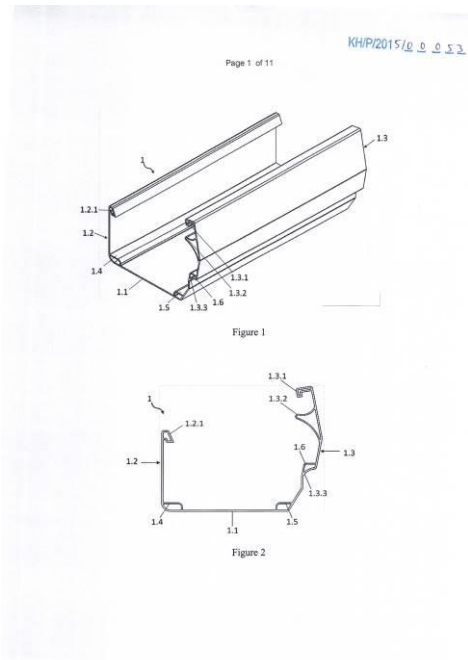
- ១- KH/P/២០១៥/០០០៥៣
- ២- ក
- ៣- Rain gutter system
- ៤- THE NAWAPLASTIC INDUSTRIES (SARABURI) CO.,LTD. [TH]
- ៥- Mr. Anusart Whanthong [TH]
- ៦- Kimly IP Service
- ៧- E04D 13/064, E04D 13/076
- ៨- KH/P/២០១៥/០០០៥៣
- ៩- ០៧/១០/២០១៥
- ១០- 1401006089 08/10/2014 TH
- ១១- The invention relates to a rain gutter system comprising a gutter, a bracket adapted to affix to a fascia which to be installed the gutter and to hang the gutter, a drop outlet adapted to join the gutter and to drain water, a joiner adapted to join the gutter together. This invention further comprises a shim plate to assemble the bracket for adjusting an angle between the fascia and the bracket, an end cap adapted to assemble an end of the gutter wherein the end cap having a clogging indicator to indicate clogging of the gutter in a manner that water will overflow from the clogging indicator when the clogging occur in the gutter, and a stopper in an U-shape to assemble the gutter for preventing the gutter slip out of the drop outlet.

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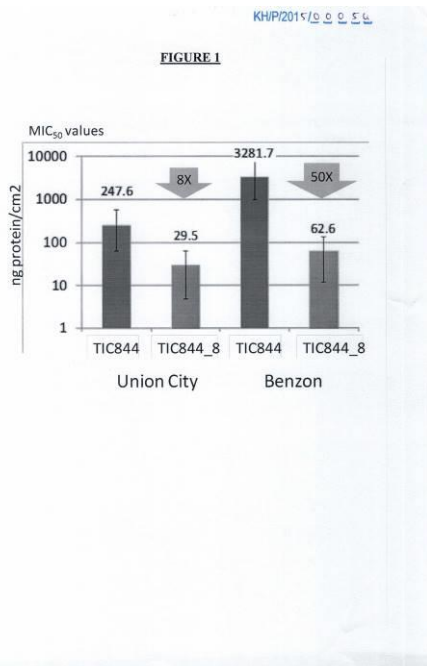
- 1- KH/P/2015/00053
- 2- A
- 3- Rain gutter system
- 4- THE NAWAPLASTIC INDUSTRIES (SARABURI) CO.,LTD. [TH]
- 5- Mr. Anusart Whanthong [TH]
- 6- Kimly IP Service
- 7- E04D 13/064, E04D 13/076
- 8- KH/P/2015/00053
- 9- 07/10/2015
- 10- 1401006089 08/10/2014 TH
- 11- The invention relates to a rain gutter system comprising a gutter, a bracket adapted to affix to a fascia which to be installed the gutter and to hang the gutter, a drop outlet adapted to join the gutter and to drain water, a joiner adapted to join the gutter together. This invention further comprises a shim plate to assemble the bracket for adjusting an angle between the fascia and the bracket, an end cap adapted to assemble an end of the gutter wherein the end cap having a clogging indicator to indicate clogging of the gutter in a manner that water will overflow from the clogging indicator when the clogging occur in the gutter, and a stopper in an U-shape to assemble the gutter for preventing the gutter slip out of the drop outlet.

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- ១- KH/P/២០១៥/០០០៥៤
- ២- ក
- ៣- Lepidopteran-Active Cry1Da1 Amino Acid Sequence Variant Proteins
- ៤- MONSANTO TECHNOLOGY LLC [US]
- ៥- James A. Baum [US]; Thomas Cerruti [US]; Stanislaw Flasinski [US]; Xiaoran Fu [US]; Arlene R. Howe [US] and Sara Ann Salvador [US]
- ៦- Kimly IP Service
- ៧- A01N 47/08, A01N 63/02, C07K 14/325, C12N 15/82
- ៨- KH/P/២០១៥/០០០៥៤
- ៩- ១៦/១០/២០១៥
- ១០- 62/064,994 16/10/2014 US and 62/065,017 17/10/2014 US
- ១១- Engineered Cry1Da amino acid sequences are provided that exhibit improved Lepidopteran insecticidal activity and an enhanced Lepidopteran spectrum compared to the naturally occurring Cry1Da protein toxin. Polynucleotide sequences intended for use in expression of the improved proteins in plants are also provided. Particular embodiments provide compositions containing insect inhibitory amounts of the engineered proteins, as well as recombinant plants, plant parts, and seeds containing polynucleotide constructs encoding one or more of the improved engineered proteins.

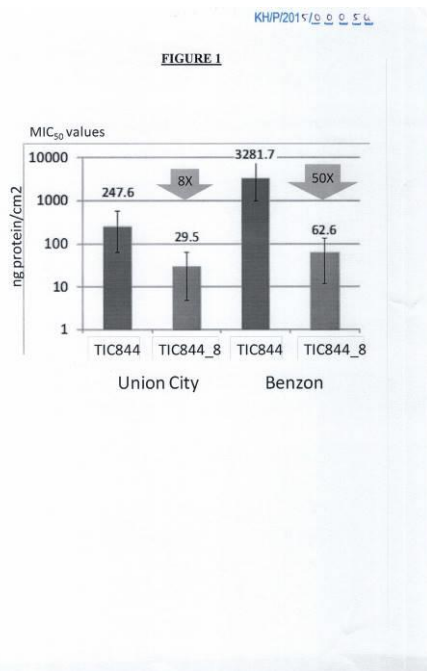
១២



- 1- KH/P/2015/00054
- 2- A
- 3- Lepidopteran-Active Cry1Da1 Amino Acid Sequence Variant Proteins
- 4- MONSANTO TECHNOLOGY LLC [US]
- 5- James A. Baum [US]; Thomas Cerruti [US]; Stanislaw Flasinski [US]; Xiaoran Fu [US]; Arlene R. Howe [US] and Sara Ann Salvador [US]
- 6- Kimly IP Service
- 7- A01N 47/08, A01N 63/02, C07K 14/325, C12N 15/82
- 8- KH/P/2015/00054
- 9- 16/10/2015
- 10- 62/064,994 16/10/2014 US and 62/065,017 17/10/2014 US
- 11- Engineered Cry1Da amino acid sequences are provided that exhibit improved

Lepidopteran insecticidal activity and an enhanced Lepidopteran spectrum compared to the naturally occurring Cry1Da protein toxin. Polynucleotide sequences intended for use in expression of the improved proteins in plants are also provided. Particular embodiments provide compositions containing insect inhibitory amounts of the engineered proteins, as well as recombinant plants, plant parts, and seeds containing polynucleotide constructs encoding one or more of the improved engineered proteins.

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- ១- KH/P/២០១៥/០០០៥៥
 - ២- ក
 - ៣- Proteins Toxic or Inhibitory to Lepidopteran Insects
 - ៤- MONSANTO TECHNOLOGY LLC [US]
 - ៥- Stanislaw Flasinski [US]; James Arthur Baum [US]; David Joseph Bowen [US]; Catherine Alice Chay [US]; Artem G. Evdokimov [US]; Uma Rao Kesanapalli [US]; Jeffrey R. Nageotte [US]; James Kevin Roberts [US] and Brian Edward Weiner [US]
 - ៦- Kimly IP Service
 - ៧- A01N 63/02, C07K 14/32, C07K 14/325, C12N 15/82
 - ៨- KH/P/២០១៥/០០០៥៥
 - ៩- ១៦/១០/២០១៥
 - ១០- 62/064,998 16/10/2014 US
 - ១១- Nucleotide sequences are disclosed encoding novel, insecticidal TIC2160 and TIC3244 proteins, and variants thereof, and related proteins exhibiting Lepidopteran inhibitory activity, as well as fragments thereof. Particular embodiments provide compositions and transformed plants, plant parts, and seeds containing a polynucleotide construct encoding one or more of the toxin proteins within the TIC2160-related protein toxin class.
 - ១២ None
-

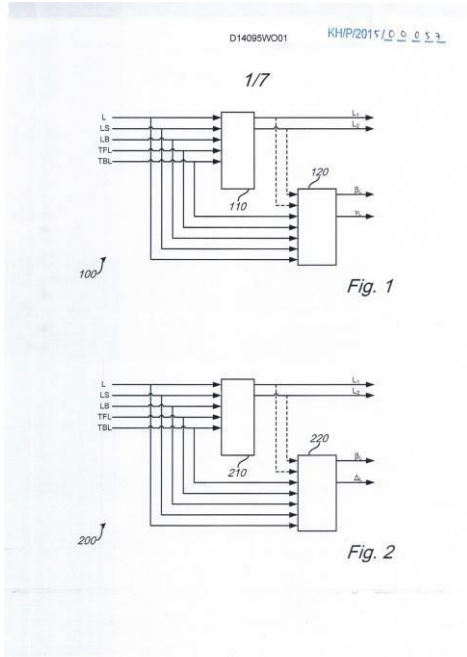
- 1- KH/P/2015/00055
 - 2- A
 - 3- Proteins Toxic or Inhibitory to Lepidopteran Insects
 - 4- MONSANTO TECHNOLOGY LLC [US]
 - 5- Stanislaw Flasinski [US]; James Arthur Baum [US]; David Joseph Bowen [US]; Catherine Alice Chay [US]; Artem G. Evdokimov [US]; Uma Rao Kesanapalli [US]; Jeffrey R. Nageotte [US]; James Kevin Roberts [US] and Brian Edward Weiner [US]
 - 6- Kimly IP Service
 - 7- A01N 63/02, C07K 14/32, C07K 14/325, C12N 15/82
 - 8- KH/P/2015/00055
 - 9- 16/10/2015
 - 10- 62/064,998 16/10/2014 US
 - 11- Nucleotide sequences are disclosed encoding novel, insecticidal TIC2160 and TIC3244 proteins, and variants thereof, and related proteins exhibiting Lepidopteran inhibitory activity, as well as fragments thereof. Particular embodiments provide compositions and transformed plants, plant parts, and seeds containing a polynucleotide construct encoding one or more of the toxin proteins within the TIC2160-related protein toxin class.
 - 12- None
-

- ១- KH/P/២០១៥/០០០៥៦
 - ២- ក
 - ៣- Novel Chimeric Insecticidal Proteins Toxic or Inhibitory to Lepidopteran Pests
 - ៤- MONSANTO TECHNOLOGY LLC [US]
 - ៥- James A. Baum [US]; Xiaoran Fu [US]; Arlene R. Howe [US]; Thomas A. Cerruti [US]; Crystal L. Dart [US]; Leigh H. English [US]; Victor M. Guzov [US]; Jay P. Morgenstern [US]; James K. Roberts [US]; Sara A. Salvador [US] and Jinling Wang [US]
 - ៦- Kimly IP Service
 - ៧- A01N 47/08, A01N 63/02, C07K 14/325, C12N 15/82
 - ៨- KH/P/២០១៥/០០០៥៦
 - ៩- ១៦/១០/២០១៥
 - ១០- 62/064,989 16/10/2014 US
 - ១១- Nucleotide sequences are disclosed that encode novel chimeric insecticidal proteins exhibiting Lepidopteran inhibitory activity. Particular embodiments provide compositions and transformed plants, plant parts, and seeds containing the recombinant nucleic acid molecules encoding one or more of the chimeric insecticidal proteins.
 - ១២ None
-

- 1- KH/P/2015/00056
 - 2- A
 - 3- Novel Chimeric Insecticidal Proteins Toxic or Inhibitory to Lepidopteran Pests
 - 4- MONSANTO TECHNOLOGY LLC [US]
 - 5- James A. Baum [US]; Xiaoran Fu [US]; Arlene R. Howe [US]; Thomas A. Cerruti [US]; Crystal L. Dart [US]; Leigh H. English [US]; Victor M. Guzov [US]; Jay P. Morgenstern [US]; James K. Roberts [US]; Sara A. Salvador [US] and Jinling Wang [US]
 - 6- Kimly IP Service
 - 7- A01N 47/08, A01N 63/02, C07K 14/325, C12N 15/82
 - 8- KH/P/2015/00056
 - 9- 16/10/2015
 - 10- 62/064,989 16/10/2014 US
 - 11- Nucleotide sequences are disclosed that encode novel chimeric insecticidal proteins exhibiting Lepidopteran inhibitory activity. Particular embodiments provide compositions and transformed plants, plant parts, and seeds containing the recombinant nucleic acid molecules encoding one or more of the chimeric insecticidal proteins.
 - 12- None
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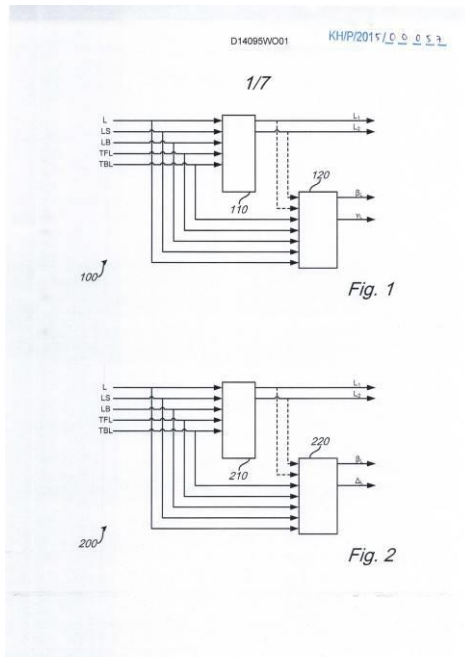
- ១- KH/P/២០១៥/០០០៥៧
- ២- ក
- ៣- PARAMETRIC ENCODING AND DECODING OF AUDIO SIGNALS
- ៤- Dolby International AB [NL]
- ៥- PURNHAGEN, Heiko [SE]; LEHTONEN, Heidi-Maria [SE] and KLEJSA, Janusz [SE]
- ៦- B.N.G. Co. Ltd.
- ៧- G10L 19/008, G10L 19/22, H04S 3/00
- ៨- KH/P/២០១៥/០០០៥៧
- ៩- ៣០/១០/២០១៥
- ១០- 62/073,642 31/10/2014 US and 62/128,425 04/03/2015 US
- ១១- A control section (1009) receives signaling (S) indicating one of at least two coding formats (F_1,F_2,F_3) of an M-channel audio signal (L, LS, LB, TFL, TBL), the coding formats corresponding to different partitions of the channels of the audio signal into respective first and second groups (601, 602), wherein, in the indicated coding format, first and second channels (L_1,L_2) of a downmix signal correspond to linear combinations of the first and second groups, respectively; and a decoding section (900) reconstructs the audio signal based on the downmix signal and associated upmix parameters (α_L). In the decoding section: a decorrelation input signal (D_1,D_2,D_3) is determined based on the downmix signal and the indicated coding format; and wet and dry upmix coefficients, controlling linear mappings of the downmix signal and a decorrelated signal, generated based on the decorrelation input signal, are determined based on the upmix parameters and the indicated coding format. Figure elected for publication with abstract: 10

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- 1- KH/P/2015/00057
- 2- A
- 3- PARAMETRIC ENCODING AND DECODING OF AUDIO SIGNALS
- 4- Dolby International AB [NL]
- 5- PURNHAGEN, Heiko [SE]; LEHTONEN, Heidi-Maria [SE] and KLEJSA, Janusz [SE]
- 6- B.N.G. Co. Ltd.
- 7- G10L 19/008, G10L 19/22, H04S 3/00
- 8- KH/P/2015/00057
- 9- 30/10/2015
- 10- 62/073,642 31/10/2014 US and 62/128,425 04/03/2015 US
- 11- A control section (1009) receives signaling (S) indicating one of at least two coding formats (F_1,F_2,F_3) of an M-channel audio signal (L, LS, LB, TFL, TBL), the coding formats corresponding to different partitions of the channels of the audio signal into respective first and second groups (601, 602), wherein, in the indicated coding format, first and second channels (L_1,L_2) of a downmix signal correspond to linear combinations of the first and second groups, respectively; and a decoding section (900) reconstructs the audio signal based on the downmix signal and associated upmix parameters (α_L). In the decoding section: a decorrelation input signal (D_1,D_2,D_3) is determined based on the downmix signal and the indicated coding format; and wet and dry upmix coefficients, controlling linear mappings of the downmix signal and a decorrelated signal, generated based on the decorrelation input signal, are determined based on the upmix parameters and the indicated coding format. Figure elected for publication with abstract: 10

12-



១- KH/P/២០១៥/០០០៥៨

២- ក

៣- ENVIRONMENTALLY ACTIVE CONCRETE

៤- Nikken Kogaku Co., Ltd.

[JP]

៥- Takaki Yukimoto [JP]

៦- Kimly IP Service

៧- A01N 37/50, A01N 43/48, A01P 19/00

៨- KH/P/២០១៥/០០០៥៨

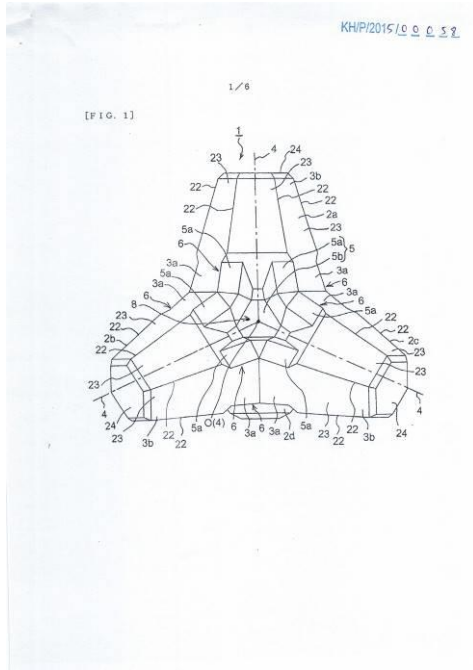
៩- ៣០/១០/២០១៥

១០-

១១- In order to reduce the amount of an organism attractant substance remaining inside concrete that tends be used wastefully and also to allow the organism attractant substance to effectively flow out gradually in a long period of time, an environmentally active, preserving and repairing-use concrete block is provided in which the air content and flowability of the concrete are increased, and the congregating and growing effects for fishes and shellfishes and the adhering and growing effects for algae are maintained so that a high attractant effect by odor of the organism attractant substance is obtained. An environmentally active preserving and repairing-use concrete block is provided with at least three or more legs, and in this structure the environmentally active preserving and repairing-use concrete block is formed by using an environmentally active preserving and repairing-use concrete having high air content and high flowability formed by kneading an organism attractant substance having a specific odor therein

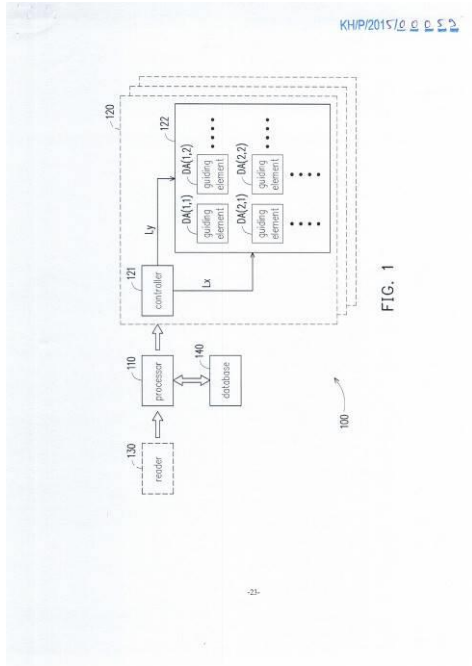
- 1- KH/P/2015/00058
- 2- A
- 3- ENVIRONMENTALLY ACTIVE CONCRETE
- 4- Nikken Kogaku Co., Ltd.
[JP]
- 5- Takaki Yukimoto [JP]
- 6- Kimly IP Service
- 7- A01N 37/50, A01N 43/48, A01P 19/00
- 8- KH/P/2015/00058
- 9- 30/10/2015
- 10-
- 11- In order to reduce the amount of an organism attractant substance remaining inside concrete that tends be used wastefully and also to allow the organism attractant substance to effectively flow out gradually in a long period of time, an environmentally active, preserving and repairing-use concrete block is provided in which the air content and flowability of the concrete are increased, and the congregating and growing effects for fishes and shellfishes and the adhering and growing effects for algae are maintained so that a high attractant effect by odor of the organism attractant substance is obtained. An environmentally active preserving and repairing-use concrete block is provided with at least three or more legs, and in this structure the environmentally active preserving and repairing-use concrete block is formed by using an environmentally active preserving and repairing-use concrete having high air content and high flowability formed by kneading an organism attractant substance having a specific odor therein

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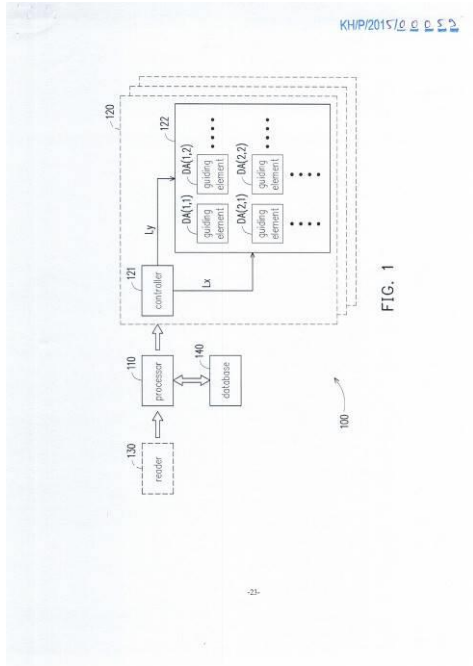
- ១- KH/P/២០១៥/០០០៥៩
- ២- ក
- ៣- Object location guiding device and operation method thereof
- ៤- Industrial Technology Research Institute [CN] and Changhua Christian Hospital [CN]
- ៥- Troy-Chi Chiu [CN]; Chin-Chung Nien [CN]; Li-Huei Chen [CN]; Su-Yu Chien [CN]; Jo-Ping Li [CN]; Cheng-Hsun Yang [CN] and Pai-Hsiang Chou [CN]
- ៦- Kimly IP Service
- ៧- G06Q 10/08
- ៨- KH/P/២០១៥/០០០៥៩
- ៩- ០៤/១១/២០១៥
- ១០- TW103144518 19/10/2014 TW
- ១១- An object location guiding device and an operation method thereof are provided. The object location guiding device includes a processor, a controller and a guiding element array. Guiding elements of the guiding element array are disposed at different positions in a field so as to point to storage positions of different objects in the field. The processor converts the object data on an object list into storage-position information. The controller receives the storage-position information from the processor, converts the storage-position information into a first axis position code and a second axis position code, and drives the guiding element array by using the first axis position code and the second axis position code, so as to allow at least one corresponding guiding element of the guiding elements to point to a storage position of a corresponding object in the field.

១២



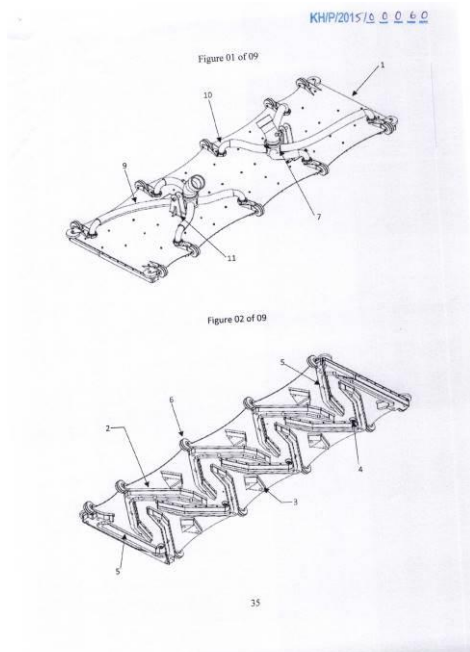
- 1- KH/P/2015/00059
- 2- A
- 3- Object location guiding device and operation method thereof
- 4- Industrial Technology Research Institute [CN] and Changhua Christian Hospital [CN]
- 5- Troy-Chi Chiu [CN]; Chin-Chung Nien [CN]; Li-Huei Chen [CN]; Su-Yu Chien [CN]; Jo-Ping Li [CN]; Cheng-Hsun Yang [CN] and Pai-Hsiang Chou [CN]
- 6- Kimly IP Service
- 7- G06Q 10/08
- 8- KH/P/2015/00059
- 9- 04/11/2015
- 10- TW103144518 19/10/2014 TW
- 11- An object location guiding device and an operation method thereof are provided. The object location guiding device includes a processor, a controller and a guiding element array. Guiding elements of the guiding element array are disposed at different positions in a field so as to point to storage positions of different objects in the field. The processor converts the object data on an object list into storage-position information. The controller receives the storage-position information from the processor, converts the storage-position information into a first axis position code and a second axis position code, and drives the guiding element array by using the first axis position code and the second axis position code, so as to allow at least one corresponding guiding element of the guiding elements to point to a storage position of a corresponding object in the field.

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- ១- KH/P/២០១៥/០០០៦០
- ២- ក
- ៣- Suctioning device for large artificial water bodies
- ៤- Crystal Lagoons(Curacao) B.V [NL]
- ៥- Jorge Eduardo PRIETO DOMINGUEZ [CL] and Fernando Benjamin FISCHMANN TORRES [CL]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A47L 9/06
- ៨- KH/P/២០១៥/០០០៦០
- ៩- ០៥/១១/២០១៥
- ១០- PCT/IB2014/065981 12/11/2014 NL
- ១១- A suctioning device operates to suction flocs produced by flocculants or coagulants from a bottom of large artificial water bodies without centralized filtration systems. The suctioning device includes a flexible sheet for a structural frame, various brushes, suction points, safety wheel, collection means, internal suction lines, and coupling means. A rate of bottom water flow entering the suctioning device is the same or higher than a rate of water flow suctioned by an external pumping system.

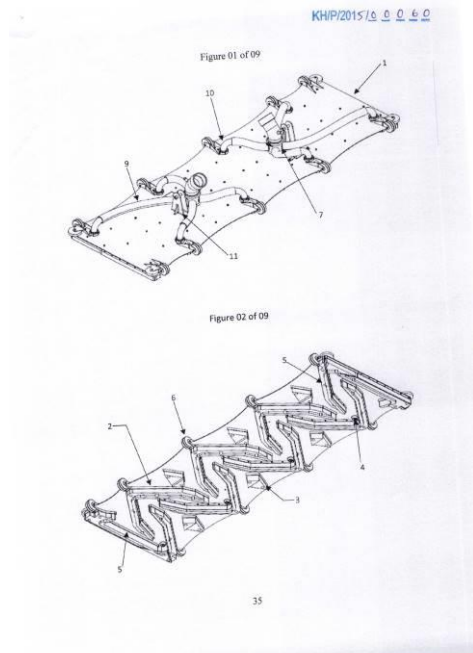
១២



- 1- KH/P/2015/00060
- 2- A
- 3- Suctioning device for large artificial water bodies
- 4- Crystal Lagoons(Curacao) B.V [NL]
- 5- Jorge Eduardo PRIETO DOMINGUEZ [CL] and Fernando Benjamin FISCHMANN TORRES [CL]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47L 9/06
- 8- KH/P/2015/00060
- 9- 05/11/2015
- 10- PCT/IB2014/065981 12/11/2014 NL
- 11- A suctioning device operates to suction flocs produced by flocculants or coagulants from a bottom of large artificial water bodies without cetralized

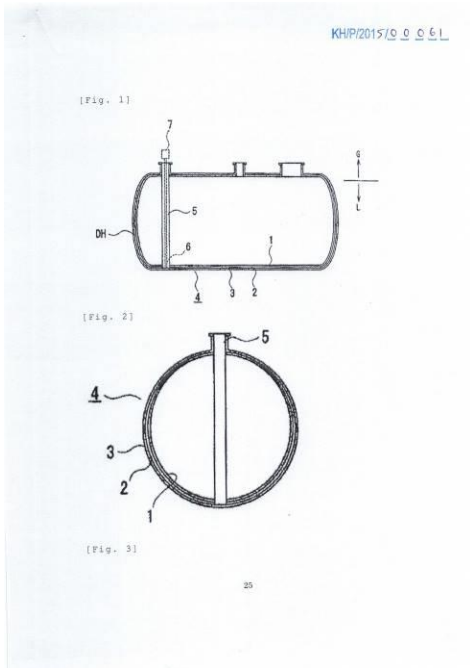
filtration systems. The suctioning device includes a flexible sheet for a structural frame, various brushes, suction points, safety wheel, collection means, internal suction lines, and coupling means. A rate of bottom water flow entering the suctioning device is the same or higher than a rate of water flow suctioned by an external pumping system.

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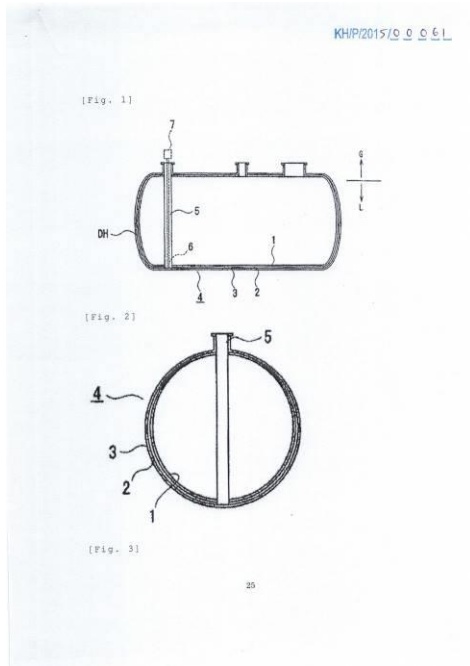
- ១- KH/P/២០១៥/០០០៦១
- ២- ក
- ៣- METHOD FOR MANUFACTURING REINFORCED PLASTIC JACKETED DOUBLE-WALL TANK
- ៤- Tamada Industries, Inc. [JP]
- ៥- Yoshiaki Tamada [JP]; Sadao Araki [JP] and Hideki Tozaki [JP]
- ៦- Kimly IP Service
- ៧- B05D 7/00, B65D 90/04, F17C 1/04
- ៨- KH/P/២០១៥/០០០៦១
- ៩- ១៩/១១/២០១៥
- ១០- S.N. 2014-262630 25/12/2014 JP
- ១១- Provided is a method for manufacturing a reinforced plastic jacketed double-wall tank that can facilitate coating formation of a reinforced plastic layer by assuredly securing a plastic film on a surface of a tank in a reinforced plastic jacketed double-wall undergrounded and used for storing hazardous materials and others. [Solution] There is provided a method for manufacturing a reinforced plastic jacketed double-wall tank by coating and forming a reinforced plastic layer on a surface of a tank while forming an interstice between the surface of the tank and the reinforced plastic layer, the method comprising applying a coating material having fine particles mixed therein to part of the surface of the tank to form a coating layer having the fine particles protruding partially from a surface of the coating layer, securing the plastic film on a surface of the tank where the coating layer is not formed, coating a portion of the tank that is to be formed into a double-wall with the plastic film, and then coating and forming the reinforced plastic layer on the surface of the tank.

១២



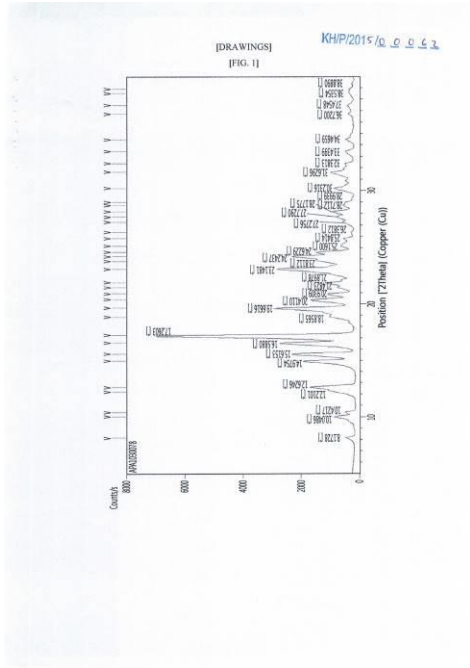
- 1- KH/P/2015/00061
- 2- A
- 3- METHOD FOR MANUFACTURING REINFORCED PLASTIC JACKETED DOUBLE-WALL TANK
- 4- Tamada Industries, Inc. [JP]
- 5- Yoshiaki Tamada [JP]; Sadao Araki [JP] and Hideki Tozaki [JP]
- 6- Kimly IP Service
- 7- B05D 7/00, B65D 90/04, F17C 1/04
- 8- KH/P/2015/00061
- 9- 19/11/2015
- 10- S.N. 2014-262630 25/12/2014 JP
- 11- Provided is a method for manufacturing a reinforced plastic jacketed double-wall tank that can facilitate coating formation of a reinforced plastic layer by assuredly securing a plastic film on a surface of a tank in a reinforced plastic jacketed double-wall undergrounded and used for storing hazardous materials and others. [Solution] There is provided a method for manufacturing a reinforced plastic jacketed double-wall tank by coating and forming a reinforced plastic layer on a surface of a tank while forming an interstice between the surface of the tank and the reinforced plastic layer, the method comprising applying a coating material having fine particles mixed therein to part of the surface of the tank to form a coating layer having the fine particles protruding partially from a surface of the coating layer, securing the plastic film on a surface of the tank where the coating layer is not formed, coating a portion of the tank that is to be formed into a double-wall with the plastic film, and then coating and forming the reinforced plastic layer on the surface of the tank.

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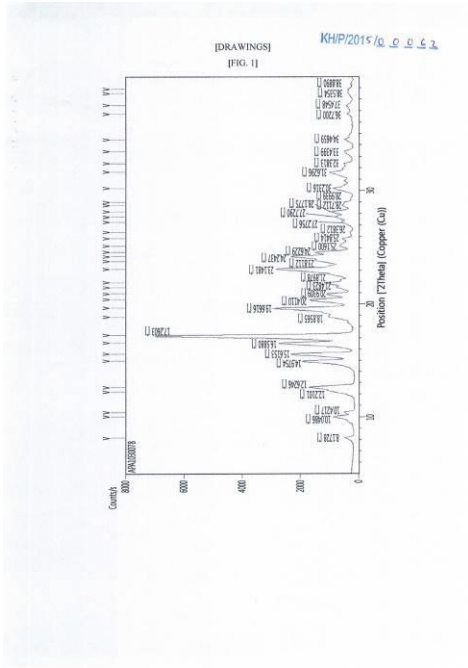
- ១- KH/P/២០១៥/០០០៦២
- ២- ក
- ៣- A novel Crystalline Form of a Benzimidazole Derivative and a Preparation Method Thereof
- ៤- CJ HEALTHCARE CORPORATION [KR]
- ៥- KIM, Young Ju [KR]; KIM, Eun Sun [KR]; LEE, Ji Yun [KR]; LEE, Hyuk Woo [KR]; KWEON, Jae Hong [KR]; LEE, Sung Ah [KR]; CHOI, Kwang Do [KR]; KO, Dong Hyun [KR] and HEO, Seung Pyeong [KR]
- ៦- Angkor IP
- ៧- A61P 1/04
- ៨- KH/P/២០១៥/០០០៦២
- ៩- ២០/១១/២០១៥
- ១០- KR10-2015-0009326 20/01/2015 KR
- ១១- The present invention relates to a novel crystalline form of a benzimidazole derivative and a preparation method thereof. The novel crystalline form according to the present invention is hardly changed chemically and/or physically under a long-term photo-stressed condition, has a low hygroscopicity, and has an extremely low static-electricity-inducing capability, thus being advantageous for formulation, and due to the excellent stability of the crystal form itself, it is very useful for long-term storage of the compound. [Representative Drawing] FIG. 1

១២



- 1- KH/P/2015/00062
- 2- A
- 3- A novel Crystalline Form of a Benzimidazole Derivative and a Preparation Method Thereof
- 4- CJ HEALTHCARE CORPORATION [KR]
- 5- KIM, Young Ju [KR]; KIM, Eun Sun [KR]; LEE, Ji Yun [KR]; LEE, Hyuk Woo [KR]; KWEON, Jae Hong [KR]; LEE, Sung Ah [KR]; CHOI, Kwang Do [KR]; KO, Dong Hyun [KR] and HEO, Seung Pyeong [KR]
- 6- Angkor IP
- 7- A61P 1/04
- 8- KH/P/2015/00062
- 9- 20/11/2015
- 10- KR10-2015-0009326 20/01/2015 KR
- 11- The present invention relates to a novel crystalline form of a benzimidazole derivative and a preparation method thereof. The novel crystalline form according to the present invention is hardly changed chemically and/or physically under a long-term photo-stressed condition, has a low hygroscopicity, and has an extremely low static-electricity-inducing capability, thus being advantageous for formulation, and due to the excellent stability of the crystal form itself, it is very useful for long-term storage of the compound. [Representative Drawing] FIG. 1

12-



- ១- KH/P/២០១៥/០០០៦៣
 - ២- ក
 - ៣- CULTURING WATER FOR CRUSTACEAN SEED SUCH AS SHRIMP, CRAB, MANTIS SHRIMP AND THE LIKE, AND CULTURE METHOD OF CRUSTACEAN SEED USING SAME
 - ៤- KAKE EDUCATIONAL INSTITUTION [JP] and SID SOKEN CO., LTD. [JP]
 - ៥- Toshimasa YAMAMOTO [JP]
 - ៦- Kimly IP Service
 - ៧- A01K 61/00
 - ៨- KH/P/២០១៥/០០០៦៣
 - ៩- ២៧/១១/២០១៥
 - ១០- 202400/2015 24/09/2015 JP and 254528/2014 24/11/2014 JP
 - ១១- While suitable environmental water is successful in culturing fishes, preferable results have not been achieved in the production of crustacean seeds such as shrimp. Growth of zoea larva was delayed, and expected yield of the seed could not be achieved, which in turn increases the culture cost and poses difficulty in profitability. Given amounts of strontium, iodine and bromine, or some of them are added to culturing water to promote calcium metabolism of crustacean larva, afford smooth shedding to promote growth and increase the yield.
 - ១២ None
-

- 1- KH/P/2015/00063
 - 2- A
 - 3- CULTURING WATER FOR CRUSTACEAN SEED SUCH AS SHRIMP, CRAB, MANTIS SHRIMP AND THE LIKE, AND CULTURE METHOD OF CRUSTACEAN SEED USING SAME
 - 4- KAKE EDUCATIONAL INSTITUTION [JP] and SID SOKEN CO., LTD. [JP]
 - 5- Toshimasa YAMAMOTO [JP]
 - 6- Kimly IP Service
 - 7- A01K 61/00
 - 8- KH/P/2015/00063
 - 9- 27/11/2015
 - 10- 202400/2015 24/09/2015 JP and 254528/2014 24/11/2014 JP
 - 11- While suitable environmental water is successful in culturing fishes, preferable results have not been achieved in the production of crustacean seeds such as shrimp. Growth of zoea larva was delayed, and expected yield of the seed could not be achieved, which in turn increases the culture cost and poses difficulty in profitability. Given amounts of strontium, iodine and bromine, or some of them are added to culturing water to promote calcium metabolism of crustacean larva, afford smooth shedding to promote growth and increase the yield.
 - 12- None
-

- ១- KH/P/២០១៥/០០០៦៤
 - ២- ក
 - ៣- INJECTABLE FORMULATIONS OF PARACETAMOL
 - ៤- Troikaa Pharmaceuticals Limited [IN]
 - ៥- Ketan R. Patel [IN]; Asheel K. Patel [IN] and Prakashchandra J. Shah [IN]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A61K 31/167, A61K 9/00
 - ៨- KH/P/២០១៥/០០០៦៤
 - ៩- ១១/១២/២០១៥
 - ១០- 4102/MUM/2014 20/12/2014 IN
 - ១១- The present invention relates to low volume intravenous injection of paracetamol or its pharmaceutically acceptable salt and method of preparation thereof. The formulation provide high concentration of paracetamol or its pharmaceutically acceptable salt in a solvent system of the present invention which can be administered not only through intra-muscular & intravenous infusion route but also suitable for slow IV bolus administration after dilution with aqueous fluids to final volume of not more than 20 ml. These injectable formulations remain stable and are also suitable for administration through slow intravenous route with minimized side effects (such as phlebitis, pain etc.)
 - ១២ None
-

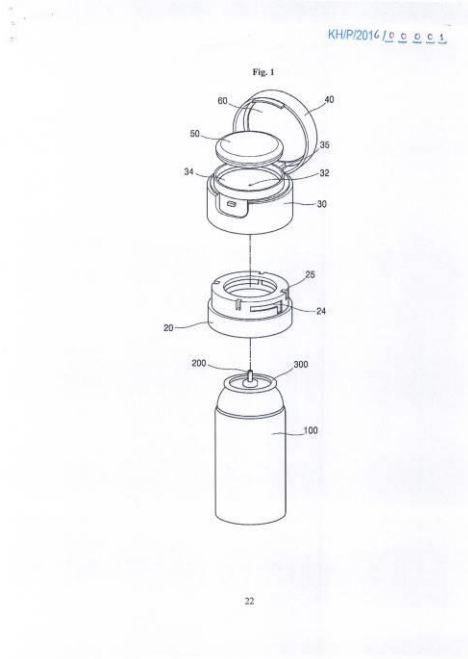
- 1- KH/P/2015/00064
 - 2- A
 - 3- INJECTABLE FORMULATIONS OF PARACETAMOL
 - 4- Troikaa Pharmaceuticals Limited [IN]
 - 5- Ketan R. Patel [IN]; Asheel K. Patel [IN] and Prakashchandra J. Shah [IN]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- A61K 31/167, A61K 9/00
 - 8- KH/P/2015/00064
 - 9- 11/12/2015
 - 10- 4102/MUM/2014 20/12/2014 IN
 - 11- The present invention relates to low volume intravenous injection of paracetamol or its pharmaceutically acceptable salt and method of preparation thereof. The formulation provide high concentration of paracetamol or its pharmaceutically acceptable salt in a solvent system of the present invention which can be administered not only through intra-muscular & intravenous infusion route but also suitable for slow IV bolus administration after dilution with aqueous fluids to final volume of not more than 20 ml. These injectable formulations remain stable and are also suitable for administration through slow intravenous route with minimized side effects (such as phlebitis, pain etc.)
 - 12- None
-

- ១- KH/P/២០១៥/០០០៦៥
 - ២- ក
 - ៣- METHOD AND SYSTEM FOR REFORMING PLANT-DERIVED BIOFUEL AND METHOD OF PRODUCING PLANT-DERIVED BIOFUEL
 - ៤- Hitachi, Ltd. [JP]
 - ៥- Mitsugu SUGASAWA [JP]
 - ៦- Kimly IP Service
 - ៧- C05F 7/00, C05G 5/00, C10L 5/44
 - ៨- KH/P/២០១៥/០០០៦៥
 - ៩- ២៩/១២/២០១៥
 - ១០- No. 2015-001953 08/01/2015 JP
 - ១១- A device and method for reforming biofuel that can remove potassium and chlorine in a simple manner. [Means of Solution] Comprising a pulverizing device 2 for pulverizing plants which are raw material, an elution device 6 for eluting a water-soluble substance under atmospheric pressure environments from the plants pulverized by the pulverizing device 2, a dehydrator 14 which is a dehydrating device for dehydrating the plants discharged from the elution device 6, a silo 17 for storing the plants dehydrated by the dehydrating device 14, and an elution liquid tank 20 for storing the solution discharged from the dehydrating device 14.
 - ១២ None
-

- 1- KH/P/2015/00065
 - 2- A
 - 3- METHOD AND SYSTEM FOR REFORMING PLANT-DERIVED BIOFUEL AND METHOD OF PRODUCING PLANT-DERIVED BIOFUEL
 - 4- Hitachi, Ltd. [JP]
 - 5- Mitsugu SUGASAWA [JP]
 - 6- Kimly IP Service
 - 7- C05F 7/00, C05G 5/00, C10L 5/44
 - 8- KH/P/2015/00065
 - 9- 29/12/2015
 - 10- No. 2015-001953 08/01/2015 JP
 - 11- A device and method for reforming biofuel that can remove potassium and chlorine in a simple manner. [Means of Solution] Comprising a pulverizing device 2 for pulverizing plants which are raw material, an elution device 6 for eluting a water-soluble substance under atmospheric pressure environments from the plants pulverized by the pulverizing device 2, a dehydrator 14 which is a dehydrating device for dehydrating the plants discharged from the elution device 6, a silo 17 for storing the plants dehydrated by the dehydrating device 14, and an elution liquid tank 20 for storing the solution discharged from the dehydrating device 14.
 - 12- None
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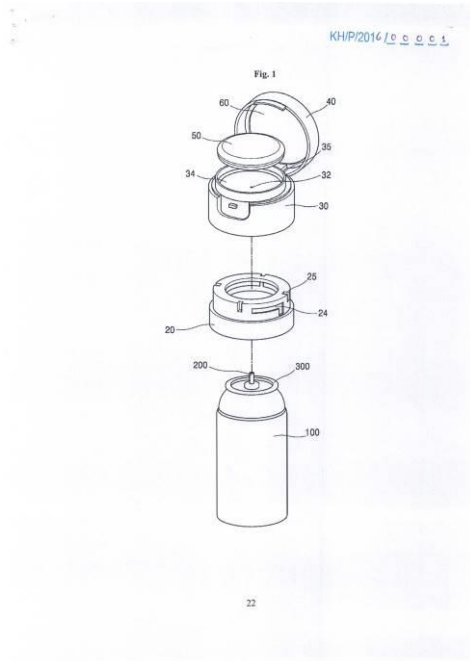
- ១- KH/P/២០១៦/០០០០១
- ២- ក
- ៣- Cosmetic Container
- ៤- Skin Food Co., Ltd. [KR]
- ៥- CHO, Yun-Ho [KR]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A45D 34/00, A45D 34/04, B65D 83/20
- ៨- KH/P/២០១៦/០០០០១
- ៩- ០៨/០១/២០១៦
- ១០- 10-2015-0056865 22/04/2015 KR and 20-2015-0000142 08/01/2015 KR
- ១១- Disclosed herein is a cosmetic container in which liquid cosmetics can be supplied from a can container by a simple pumping operation for use thereof, and which can maximize user's convenience using a compact structure having a mirror and an openable and closable cap. The cosmetic container, storing liquid cosmetics and being supplied with the liquid cosmetics by a pumping operation, includes a compact upper case provided therein with a puff support for accommodating a puff, and including a cover connected to a hinge to be opened and closed, and a mirror provided inside the cover, an intermediate case coupled to a lower portion of the upper case, and having an elevation groove formed on an outer surface thereof to guide pumping of the upper case, and a lower case coupled to a lower portion of the intermediate case, and filled with and storing the liquid cosmetics therein.

១២



- 1- KH/P/2016/00001
- 2- A
- 3- Cosmetic Container
- 4- Skin Food Co., Ltd. [KR]
- 5- CHO, Yun-Ho [KR]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A45D 34/00, A45D 34/04, B65D 83/20
- 8- KH/P/2016/00001
- 9- 08/01/2016
- 10- 10-2015-0056865 22/04/2015 KR and 20-2015-0000142 08/01/2015 KR
- 11- Disclosed herein is a cosmetic container in which liquid cosmetics can be supplied from a can container by a simple pumping operation for use thereof, and which can maximize user's convenience using a compact structure having a mirror and an openable and closable cap. The cosmetic container, storing liquid cosmetics and being supplied with the liquid cosmetics by a pumping operation, includes a compact upper case provided therein with a puff support for accommodating a puff, and including a cover connected to a hinge to be opened and closed, and a mirror provided inside the cover, an intermediate case coupled to a lower portion of the upper case, and having an elevation groove formed on an outer surface thereof to guide pumping of the upper case, and a lower case coupled to a lower portion of the intermediate case, and filled with and storing the liquid cosmetics therein.

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- ១- KH/P/២០១៦/០០០០២
 - ២- ក
 - ៣- Fixing Composition, Method for Manufacturing Printed Fabric, and Printed Fabric
 - ៤- SHIN-NAKAMURA CHEMICAL CO., LTD. [JP]
 - ៥- Hiroyuki KOMATSU [JP] and Mitsuhiro ITOU [JP]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- D06P 1/642, D06P 5/00
 - ៨- KH/P/២០១៦/០០០០២
 - ៩- ១៣/០១/២០១៦
 - ១០- 2015-030493 19/02/2015 JP
 - ១១- A fixing composition for fixing a coloring agent to a fabric includes: an organic solution including an organic solvent and polyvalent isocyanate dissolved in the organic solvent; an emulsifying agent; and a water-soluble solvent in which the organic
5 solution and the emulsifying agent are dispersed. The polyvalent isocyanate is at least
one of an adduct of hexamethylene diisocyanate, an isocyanurate of hexamethylene diisocyanate, and an oligomer of hexamethylene diisocyanate. The organic solution has a flash point of more than 60°C.
 - ១២ None
-

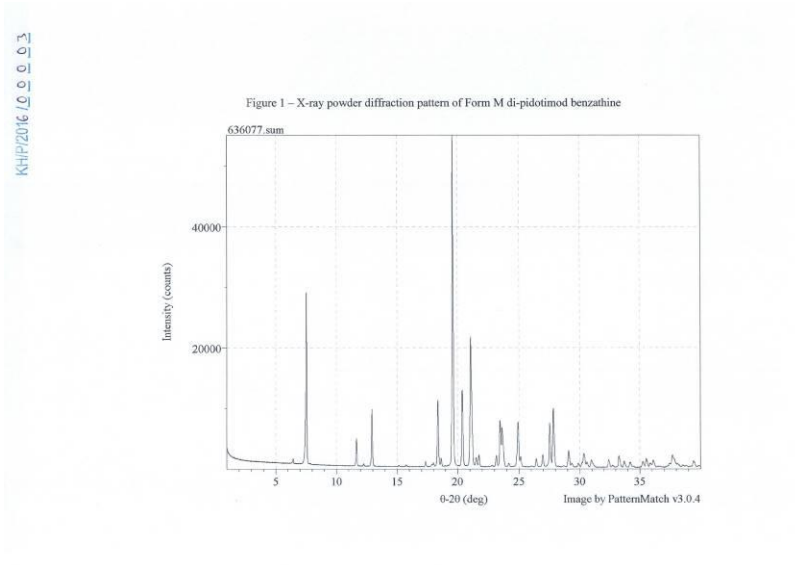
- 1- KH/P/2016/00002
- 2- A
- 3- Fixing Composition, Method for Manufacturing Printed Fabric, and Printed Fabric
- 4- SHIN-NAKAMURA CHEMICAL CO., LTD. [JP]
- 5- Hiroyuki KOMATSU [JP] and Mitsuhiro ITOU [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D06P 1/642, D06P 5/00
- 8- KH/P/2016/00002
- 9- 13/01/2016
- 10- 2015-030493 19/02/2015 JP
- 11- A fixing composition for fixing a coloring agent to a fabric includes: an organic solution including an organic solvent and polyvalent isocyanate dissolved in the organic solvent; an emulsifying agent; and a water-soluble solvent in which the organic
5 solution and the emulsifying agent are dispersed. The polyvalent isocyanate is at least
one of an adduct of hexamethylene diisocyanate, an isocyanurate of hexamethylene diisocyanate, and an oligomer of hexamethylene diisocyanate. The organic solution

has a flash point of more than 60°C.

12- None

- ១- KH/P/២០១៦/០០០០៣
- ២- ក
- ៣- DI-PIDOTIMOD BENZATHINE AND SOLID FORMS THEREOF
- ៤- POLICHEM S.A. [LU]
- ៥- Angelo Maria MANZO [IT]; Daniela CERIANI [IT]; Federico MAILLAND [IT]; Saumya SINGH [IN]; Patricia ANDRES [US] and Lisa McQUEEN [CA]
- ៦- Kimly IP Service
- ៧- A61K 31/4025, C07D 417/06
- ៨- KH/P/២០១៦/០០០០៣
- ៩- ១៤/០១/២០១៦
- ១០- PCT/EP2015/050635 15/01/2015 EP
- ១១- The present invention relates to di-pidotimod benzathine. In particular, it relates to di-pidotimod benzathine in solid form such as in crystalline or amorphous; specific polymorphs are also disclosed such as Form M, Form H and hydrate Form H of di-pidotimod benzathine. In an additional aspect of the invention, solvates and cocrystals of hydrate Form H di-pidotimod benzathine are provided. In a further aspect of the invention, variable isopropanol solvates; variable ethanol solvates; variable hydrates; and a particular anhydrate are provided. Particular solid forms include variable isopropanol solvates Form J and Form O of di-pidotimod benzathine; variable ethanol solvates Form S and Form W of di-pidotimod benzathine; variable hydrate Form X of di-pidotimod benzathine; and anhydrate Form T of di-pidotimod benzathine. In further aspects of the invention, processes for making such solid forms are provided. In additional aspects of the invention, methods of treating infections or inflammatory diseases using one or more of such solid forms are provided.

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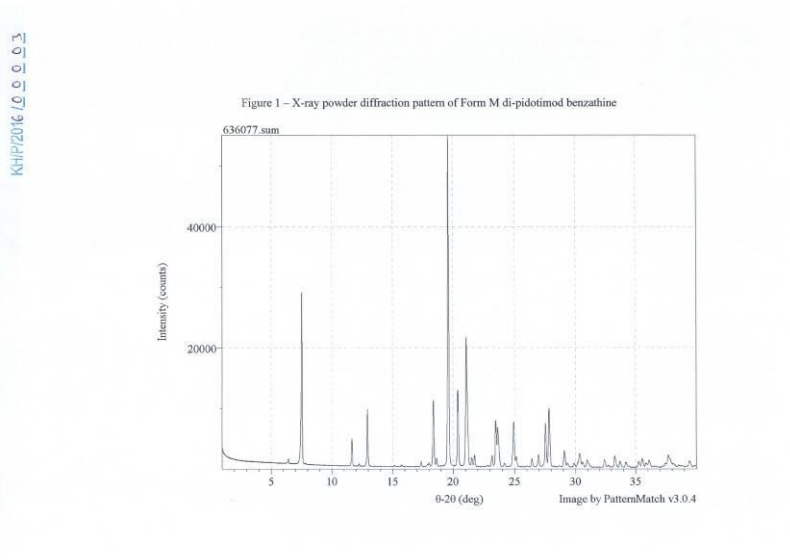


1- KH/P/2016/00003

2- A

- 3- DI-PIDOTIMOD BENZATHINE AND SOLID FORMS THEREOF
- 4- POLICHEM S.A. [LU]
- 5- Angelo Maria MANZO [IT]; Daniela CERIANI [IT]; Federico MAILLAND [IT];
Saumya SINGH [IN]; Patricia ANDRES [US] and Lisa McQUEEN [CA]
- 6- Kimly IP Service
- 7- A61K 31/4025, C07D 417/06
- 8- KH/P/2016/00003
- 9- 14/01/2016
- 10- PCT/EP2015/050635 15/01/2015 EP
- 11- The present invention relates to di-pidotimod benzathine. In particular, it relates to di-pidotimod benzathine in solid form such as in crystalline or amorphous; specific polymorphs are also disclosed such as Form M, Form H and hydrate Form H of di-pidotimod benzathine. In an additional aspect of the invention, solvates and cocrystals of hydrate Form H di-pidotimod benzathine are provided. In a further aspect of the invention, variable isopropanol solvates; variable ethanol solvates; variable hydrates; and a particular anhydrate are provided. Particular solid forms include variable isopropanol solvates Form J and Form O of di-pidotimod benzathine; variable ethanol solvates Form S and Form W of di-pidotimod benzathine; variable hydrate Form X of di-pidotimod benzathine; and anhydrate Form T of di-pidotimod benzathine. In further aspects of the invention, processes for making such solid forms are provided. In additional aspects of the invention, methods of treating infections or inflammatory diseases using one or more of such solid forms are provided.

12-



- ១- KH/P/២០១៦/០០០០៤
 - ២- ក
 - ៣- Human Monoclonal Antibodies Endowed with Strong Neutralizing Activity Against HSV-1 and HSV-2
 - ៤- Polichem S.A. [LU]
 - ៥- Roberto BURIONI [IT]; Massimo CLEMENTI [IT] and Daniela CONCAS [IT]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- C07K 16/08
 - ៨- KH/P/២០១៦/០០០០៤
 - ៩- ២៦/០១/២០១៦
 - ១០- 15152909.6 28/01/2015 EP
 - ១១- The present invention is in the field of monoclonal antibodies suitable for passive immunotherapy of Herpes Simplex Virus infections and relates to human monoclonal antibodies or fragments of said antibodies, which bind and neutralize HSV-1 and HSV-2, and their use in the prophylaxis or treatment of HSV-1 or HSV-2-associated diseases.
 - ១២ None
-

- 1- KH/P/2016/00004
 - 2- A
 - 3- Human Monoclonal Antibodies Endowed with Strong Neutralizing Activity Against HSV-1 and HSV-2
 - 4- Polichem S.A. [LU]
 - 5- Roberto BURIONI [IT]; Massimo CLEMENTI [IT] and Daniela CONCAS [IT]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- C07K 16/08
 - 8- KH/P/2016/00004
 - 9- 26/01/2016
 - 10- 15152909.6 28/01/2015 EP
 - 11- The present invention is in the field of monoclonal antibodies suitable for passive immunotherapy of Herpes Simplex Virus infections and relates to human monoclonal antibodies or fragments of said antibodies, which bind and neutralize HSV-1 and HSV-2, and their use in the prophylaxis or treatment of HSV-1 or HSV-2-associated diseases.
 - 12- None
-
-

១- KH/P/២០១៦/០០០០៥

២- ក

៣- AUTOMATIC ASH DISCHARGE DEVICE FOR A BURNER

៤- SUNCUE COMPANY LTD. [TW]

៥- LIN, JUNG-LANG [TW]

៦- Kimly IP Service

៧- F23J 1/02

៨- KH/P/២០១៦/០០០០៥

៩- ២៥/០២/២០១៦

១០- 105101587 19/01/2016 TW

១១- An automatic ash discharge device for a burner has a furnace base, a duct set, and a discharge set. The furnace base has a combustion chamber, a mounting opening, a discharge mouth, two guiding faces, and multiple inlet holes. The combustion chamber is formed in the furnace base. The guiding faces are formed aslant in the furnace base. The inlet holes are formed through the guiding faces. The duct set is connected to the furnace base and has two bellows and a blower. The bellows are mounted on the furnace base respectively corresponding to the guiding faces and communicate with the combustion chamber. The blower communicates with the bellows. The discharge set is connected to the furnace base and has a receiving tank connected to the furnace base and communicating with the combustion chamber, and a discharge shaft rotatably mounted in the receiving tank.

១២

KH/P/2016/00005

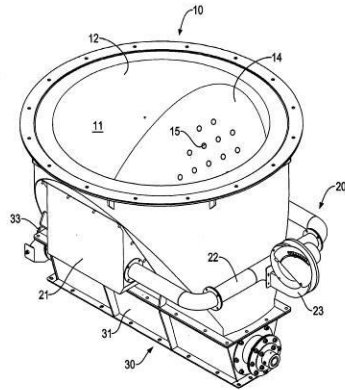


FIG.1

- 1- KH/P/2016/00005
- 2- A
- 3- AUTOMATIC ASH DISCHARGE DEVICE FOR A BURNER
- 4- SUNCUE COMPANY LTD. [TW]
- 5- LIN, JUNG-LANG [TW]
- 6- Kimly IP Service
- 7- F23J 1/02
- 8- KH/P/2016/00005
- 9- 25/02/2016
- 10- 105101587 19/01/2016 TW
- 11- An automatic ash discharge device for a burner has a furnace base, a duct set, and a discharge set. The furnace base has a combustion chamber, a mounting opening, a discharge mouth, two guiding faces, and multiple inlet holes. The combustion chamber is formed in the furnace base. The guiding faces are formed aslant in the furnace base. The inlet holes are formed through the guiding faces. The duct set is connected to the furnace base and has two bellows and a blower. The bellows are mounted on the furnace base respectively corresponding to the guiding faces and communicate with the combustion chamber. The blower communicates with the bellows. The discharge set is connected to the furnace base and has a receiving tank connected to the furnace base and communicating with the combustion chamber, and a discharge shaft rotatably mounted in the receiving tank.

12-

KH/P/2016/00005

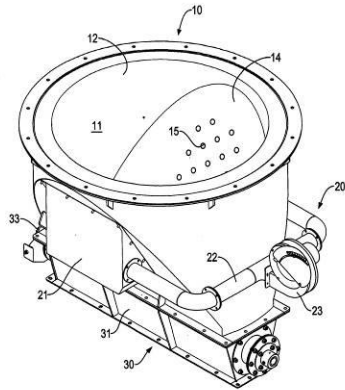


FIG.1

- ១- KH/P/២០១៦/០០០០៦
 - ២- ក
 - ៣- ASH-COLLECTING AND EXHAUST DEVICE FOR GRAIN DRYER
 - ៤- SUNCUE COMPANY LTD. [TW]
 - ៥- LIN, JUNG-LANG [TW]
 - ៦- Kimly IP Service
 - ៧- A01F 25/14, A23B 9/08, B01D 45/12, B01D 46/48
 - ៨- KH/P/២០១៦/០០០០៦
 - ៩- ០២/០៣/២០១៦
 - ១០- 105102467 27/01/2016 TW
 - ១១- An ash-collecting and exhaust device for a grain dryer has a body, a fan unit, and a driving unit. The body is a hollow barrel, and has an air inlet, an air outlet, and an internal surface being divergent adjacent to the air inlet. The fan unit is rotatably mounted in the body to enable external air to flow into the body via the air inlet and flow out of the body via the air outlet, and has an external surface being obliquely divergent to form an oblique passage between the body and the fan unit. The driving unit is securely mounted on the body, is connected to the fan unit to enable the fan unit to rotate relative to the body to guide the external air flowing into the body.
 - ១២ None
-

- 1- KH/P/2016/00006
 - 2- A
 - 3- ASH-COLLECTING AND EXHAUST DEVICE FOR GRAIN DRYER
 - 4- SUNCUE COMPANY LTD. [TW]
 - 5- LIN, JUNG-LANG [TW]
 - 6- Kimly IP Service
 - 7- A01F 25/14, A23B 9/08, B01D 45/12, B01D 46/48
 - 8- KH/P/2016/00006
 - 9- 02/03/2016
 - 10- 105102467 27/01/2016 TW
 - 11- An ash-collecting and exhaust device for a grain dryer has a body, a fan unit, and a driving unit. The body is a hollow barrel, and has an air inlet, an air outlet, and an internal surface being divergent adjacent to the air inlet. The fan unit is rotatably mounted in the body to enable external air to flow into the body via the air inlet and flow out of the body via the air outlet, and has an external surface being obliquely divergent to form an oblique passage between the body and the fan unit. The driving unit is securely mounted on the body, is connected to the fan unit to enable the fan unit to rotate relative to the body to guide the external air flowing into the body.
 - 12- None
-

- ១- KH/P/២០១៦/០០០០៧
- ២- ក
- ៣- FAUCET
- ៤- Siam Sanitary Fittings Co., Ltd [TH]
- ៥- Mr. Chairat Jitchuen [TH]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- E03C 1/04
- ៨- KH/P/២០១៦/០០០០៧
- ៩- ១០/០៣/២០១៦
- ១០- 1501001358 11/03/2015 TH
- ១១- A faucet comprising a tube (28), a housing (40) manufactured from a metal or metal alloy using core sand casting process to integrally cast in one piece, having opening gap for inserting a water inlet tube (28) and an outlet port (44) for water outlet, the water control device (30) for controlling the water from the water inlet tube (28) to the outlet port (44), The closure (32) to cover the water control device (30) and the closure holder (38) got holding the closure (32) to the housing (40) which characterized in that inside the outlet port (44) having the tube (22) connect with the water control device (30) which is made of a non-metallic material, the connect tube (26) acting an intermediate to connect tube (22) to the water control device (30) by having the second leakage-proof device (54) located in-between the tube (22) and the water control device(30) , wherein the water inlet tube (28) comprises the supporting member (86) having a ridge possessing a shoulder (90) to support the first leakage-proof device (34) and the closure (32) at one end possessing the opening (94) for support the second leakage-proof device (54), wherein the first leakage-proof device (34) together with the second leakage-proof device (54) is a part of the sealing member (64).

១២

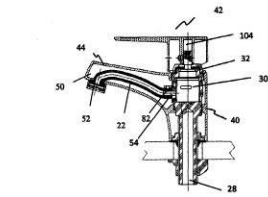


Fig. 1

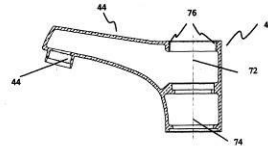


Fig. 2

- 1- KH/P/2016/00007
- 2- A
- 3- FAUCET
- 4- Siam Sanitary Fittings Co., Ltd [TH]
- 5- Mr. Chairat Jitchuen [TH]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- E03C 1/04
- 8- KH/P/2016/00007
- 9- 10/03/2016
- 10- 1501001358 11/03/2015 TH
- 11- A faucet comprising a tube (28), a housing (40) manufactured from a metal or metal alloy using core sand casting process to integrally cast in one piece, having opening gap for inserting a water inlet tube (28) and an outlet port (44) for water outlet, the water control device (30) for controlling the water from the water inlet tube (28) to the outlet port (44), The closure (32) to cover the water control device (30) and the closure holder (38) got holding the closure (32) to the housing (40) which characterized in that inside the outlet port (44) having the tube (22) connect with the water control device (30) which is made of a non-metallic material, the connect tube (26) acting an intermediate to connect tube (22) to the water control device (30) by having the second leakage-proof device (54) located in-between the tube (22) and the water control device(30) , wherein the water inlet tube (28) comprises the supporting member (86) having a ridge possessing a shoulder (90) to support the first leakage-proof device (34) and the closure (32) at one end possessing the opening (94) for support the second leakage-proof device (54), wherein the first leakage-proof device (34) together with the second leakage-proof device (54) is a part of the sealing member (64).

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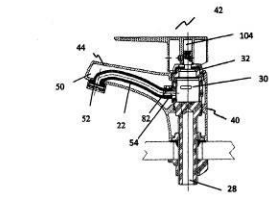


Fig. 1

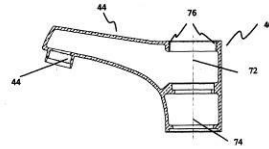
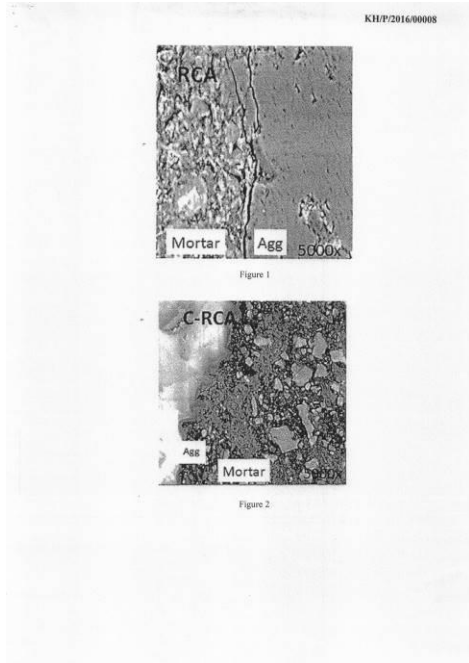


Fig. 2

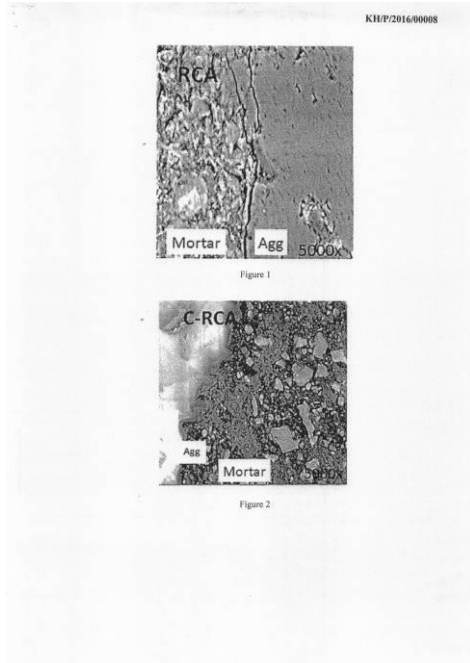
- ១- KH/P/២០១៦/០០០០៨
- ២- ក
- ៣- Coarse aggregate coating substance and the method of coating thereof
- ៤- SCG Cement Co., Ltd. [TH]
- ៥- Lapyote Prasittisopin [TH]; Phattarakamon Chariyapoom [TH] and Chalermwut Snguanyat [TH]
- ៦- Angkor IP
- ៧- C04B 20/10, C04B 28/04
- ៨- KH/P/២០១៦/០០០០៨
- ៩- ១០/០៣/២០១៦
- ១០- 1501001431 16/03/2015 TH
- ១១- This invention relates to the coarse aggregate coating substance comprising binding material including cement having the particle size of 0.3 to 150 microns, the additive which is the carbonate substance having the particle size of 0.6 to 75 microns, water having the ratio between water and binding material in the rang of 0.5 to 1.4, and cementitious having the particle size of 0.7 to 110 microns. additionally, This invention relates to coarse aggregate coated with the said coating substance and the method of coating including the concrete product having coarse aggregate coated using the coating substance according to this invention.

១២



- 1- KH/P/2016/00008
- 2- A
- 3- Coarse aggregate coating substance and the method of coating thereof
- 4- SCG Cement Co., Ltd. [TH]
- 5- Lapyote Prasittisopin [TH]; Phattarakamon Chariyapoom [TH] and Chalermwut Snguanyat [TH]
- 6- Angkor IP
- 7- C04B 20/10, C04B 28/04
- 8- KH/P/2016/00008
- 9- 10/03/2016
- 10- 1501001431 16/03/2015 TH
- 11- This invention relates to the coarse aggregate coating substance comprising binding material including cement having the particle size of 0.3 to 150 microns, the additive which is the carbonate substance having the particle size of 0.6 to 75 microns, water having the ratio between water and binding material in the rang of 0.5 to 1.4, and cementitious having the particle size of 0.7 to 110 microns. additionally, This invention relates to coarse aggregate coated with the said coating substance and the method of coating including the concrete product having coarse aggregate coated using the coating substance according to this invention.

12-



- ១- KH/P/២០១៦/០០០០៩
- ២- ក
- ៣- PROPORTIONAL PRESSURE REDUCING VALVE FOR WATERWORKS
- ៤- Kane Kougyou Co.,Ltd. [JP]
- ៥- Nobuyuki MATSUURA [JP]
- ៦- Kimly IP Service
- ៧- F16K 5/04, F16K 5/10
- ៨- KH/P/២០១៦/០០០០៩
- ៩- ២២/០៣/២០១៦
- ១០- 2015-60513 24/03/2015 JP
- ១១- Provided is a proportional pressure reducing valve for waterworks structured so as to prevent water leakage to the exterior of a valve box even if water leakage occurs into an airtight chamber by some chance. [Solution] A cylindrical valve box 2 having an inlet 4 opened in a front end surface thereof and an outlet 5 set to be larger in diameter than the inlet and opened in a rear end surface thereof is provided, a reduced diameter portion 8 in an annular projection shape is formed so as to bulge out on an inner wall between the inlet 4 and the outlet 5 of the valve box 2, through the reduced diameter portion 8, a piston 3 provided at its distal end with a valve portion 10 that opens and closes the inlet 4 and provided with a hollow portion 11 opening at a base end side thereof to the outlet 5 and having a plurality of water-flow ports 12 in communication with the hollow portion 11 opened in a distal end-side peripheral surface thereof located at all times further to the front than the reduced diameter portion 8 is inserted in an airtight state and freely slidably, a flange 15 that slides in an airtight state an inner wall of the valve box 2 that is further to the rear than the reduced diameter portion 8 is provided around the base end of the piston 3, and an airtight chamber 17 provided between the flange 15 and the reduced diameter portion 8 is in communication with a hollow chamber 18 defined by airtightly blocking a recess portion for which the periphery of an outer wall of the valve box 2 is formed to cave in by a cylindrical cover 19 externally fitted to the valve box 2.

[Selected Drawing] Fig. 1

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កេរ្តិ៍បទ/២០២២/០០០០៤

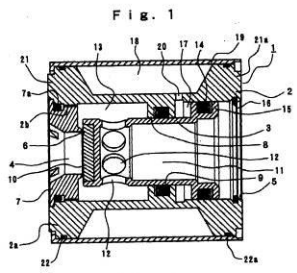
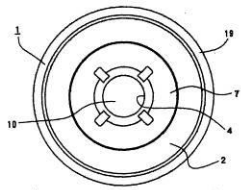


FIG. 2



- 1- KH/P/2016/00009
- 2- A
- 3- PROPORTIONAL PRESSURE REDUCING VALVE FOR WATERWORKS
- 4- Kane Kougyou Co.,Ltd. [JP]
- 5- Nobuyuki MATSUURA [JP]
- 6- Kimly IP Service
- 7- F16K 5/04, F16K 5/10
- 8- KH/P/2016/00009
- 9- 22/03/2016
- 10- 2015-60513 24/03/2015 JP
- 11- Provided is a proportional pressure reducing valve for waterworks structured so as to prevent water leakage to the exterior of a valve box even if water leakage occurs into an airtight chamber by some chance. [Solution] A cylindrical valve box 2 having an inlet 4 opened in a front end surface thereof and an outlet 5 set to be larger in diameter than the inlet and opened in a rear end surface thereof is provided, a reduced diameter portion 8 in an annular projection shape is formed so as to bulge out on an inner wall between the inlet 4 and the outlet 5 of the valve box 2, through the reduced diameter portion 8, a piston 3 provided at its distal end with a valve portion 10 that opens and closes the inlet 4 and provided with a hollow portion 11 opening at a base end side thereof to the outlet 5 and having a plurality of water-flow ports 12 in communication with the hollow portion 11 opened in a distal end-side peripheral surface thereof located at all times further to the front than the reduced diameter portion 8 is inserted in an airtight state and freely slidably, a flange 15 that slides in an airtight state an inner wall of the valve box 2 that is further to the rear than the reduced diameter portion 8 is provided around the base end of the piston 3, and an airtight chamber 17 provided between the flange 15 and the reduced diameter portion 8 is in communication with a hollow chamber 18 defined by airtightly blocking a recess portion for which the periphery of an outer wall of the valve box 2 is formed to cave in by a cylindrical cover 19 externally fitted to the valve box 2.

[Selected Drawing] Fig. 1

12-

nd/pn/bosb/0000d

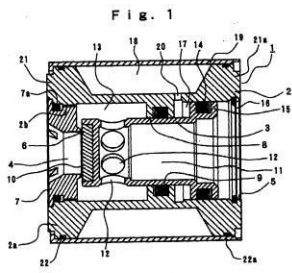
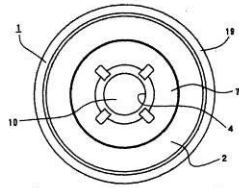


FIG. 2



- ១- KH/P/២០១៦/០០០១០
- ២- ក
- ៣- COMPOSITIONS AND METHODS FOR TREATING ANEMIA
- ៤- Akebia Therapeutics, Inc. [US]
- ៥- Alexander SMITH [US]; Gurudatt Ajay CHANDORKAR [US]; Ene Ikpong ETTE [US]; Bradley John MARONI [US]; Charlotte Suzanne HARTMAN [US] and Ramin FARZANAH-FAR [US]
- ៦- Kimly IP Service
- ៧- A61K 31/4418, A61K 9/20, A61K 9/28
- ៨- KH/P/២០១៦/០០០១០
- ៩- ២៨/០៣/២០១៦
- ១០- 62/141,420 01/04/2015 US and 62/270,168 21/12/2015 US
- ១១- Provided herein are specific doses of, and dosing regimens for, using a HIF prolyl hydroxylase inhibitor in treating or preventing anemia, such as anemia secondary to or associated with chronic kidney disease, anemia secondary to or associated with non-dialysis dependent chronic kidney disease anemia associated with or resulting from chemotherapy, or anemia associated with AIDS.

១២

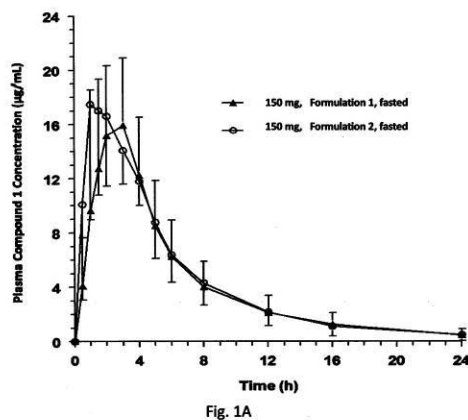


Fig. 1A

13296-043-228

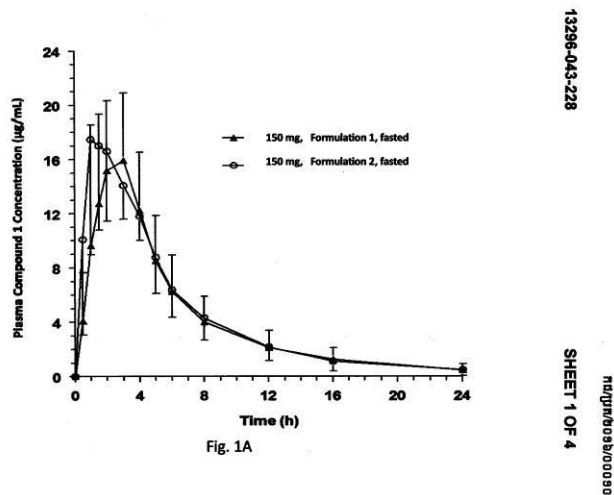
SHEET 1 OF 4

nd/gpr/0039/000000

- 1- KH/P/2016/00010
- 2- A
- 3- COMPOSITIONS AND METHODS FOR TREATING ANEMIA
- 4- Akebia Therapeutics, Inc. [US]
- 5- Alexander SMITH [US]; Gurudatt Ajay CHANDORKAR [US]; Ene Ikpong ETTE [US]; Bradley John MARONI [US]; Charlotte Suzanne HARTMAN [US] and Ramin FARZANAH-FAR [US]
- 6- Kimly IP Service
- 7- A61K 31/4418, A61K 9/20, A61K 9/28
- 8- KH/P/2016/00010
- 9- 28/03/2016
- 10- 62/141,420 01/04/2015 US and 62/270,168 21/12/2015 US
- 11- Provided herein are specific doses of, and dosing regimens for, using a HIF prolyl hydroxylase inhibitor in treating or preventing anemia, such as anemia

secondary to or associated with chronic kidney disease, anemia secondary to or associated with non-dialysis dependent chronic kidney disease anemia associated with or resulting from chemotherapy, or anemia associated with AIDS.

12-



- ១- KH/P/២០១៦/០០០១១
- ២- ក
- ៣- AUTOMATIC DRYING METHOD AND AUTOMATIC DRYING DEVICE FOR A GRAIN DRYER
- ៤- SUNCUE COMPANY LTD. [TW]
- ៥- LIN, JUNG-LANG [TW]
- ៦- Kimly IP Service
- ៧- A01D 41/133, F26B 17/02, F26B 21/06
- ៨- KH/P/២០១៦/០០០១១
- ៩- ២៥/០៤/២០១៦
- ១០- 105108751 22/03/2016 CN
- ១១- An automatic drying method for a grain dryer has a preparing step, a parameter-setting step, and a multi-stage drying step. The preparing step includes preparing an automatic drying device. The automatic drying device has a body, at least two drying sections, and a detecting module. Each drying section has a hot air inlet, a net-layer base, and at least one exhaust pipe. The detecting module is connected to the body and has at least two moisture meters, at least two temperature sensors, a rotary unit, and a processing unit. The parameter-setting step comprises setting a temperature value and a moisture content of each drying section. The multi-stage drying step comprises conveying pre-dried grains into each drying section, importing hot air into each drying section to dry the pre-dried grains, and adjusting an operating speed of the rotary unit and the temperature of the hot air.

១២



EP 16 188 2018 DRAWING (2024-2018) កម្រិត ០១/០០០១

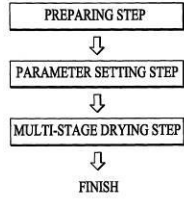


FIG.1

- 1- KH/P/2016/00011
- 2- A
- 3- AUTOMATIC DRYING METHOD AND AUTOMATIC DRYING DEVICE FOR A GRAIN DRYER
- 4- SUNCUE COMPANY LTD. [TW]
- 5- LIN, JUNG-LANG [TW]
- 6- Kimly IP Service
- 7- A01D 41/133, F26B 17/02, F26B 21/06
- 8- KH/P/2016/00011
- 9- 25/04/2016
- 10- 105108751 22/03/2016 CN
- 11- An automatic drying method for a grain dryer has a preparing step, a parameter-setting step, and a multi-stage drying step. The preparing step includes preparing an automatic drying device. The automatic drying device has a body, at least two drying sections, and a detecting module. Each drying section has a hot air inlet, a net-layer base, and at least one exhaust pipe. The detecting module is connected to the body and has at least two moisture meters, at least two temperature sensors, a rotary unit, and a processing unit. The parameter-setting step comprises setting a temperature value and a moisture content of each drying section. The multi-stage drying step comprises conveying pre-dried grains into each drying section, importing hot air into each drying section to dry the pre-dried grains, and adjusting an operating speed of the rotary unit and the temperature of the hot air.

12-



EP 18 188 2018 DRAWING (20.04.2018) R172721690011

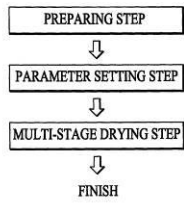


FIG.1

- ១- KH/P/២០១៦/០០០១២
 - ២- ក
 - ៣- NITRO-COMPLEX FERTILIZER AND PREPARATION METHOD THEREOF
 - ៤- TAIWAN FERTILIZER CO., LTD. [TW]
 - ៥- Chin-Sheng LIN [TW]
 - ៦- Kimly IP Service
 - ៧- C05B 11/00, C05C 1/00
 - ៨- KH/P/២០១៦/០០០១២
 - ៩- ២៥/០៤/២០១៦
 - ១០- 201510393333.X 07/07/2015 TW
 - ១១- Nitro-complex fertilizer and preparation method thereof A method for preparation of a nitro-complex fertilizer comprises steps of: acid hydrolysis reaction, neutralization reaction, and mixing process. The acid hydrolysis reaction comprises preparing 15 to 40 parts by weight of nitric acid, 4 to 10 parts by weight of phosphoric anhydride, 5 to 15 parts by weight of calcium oxide, and performing acid hydrolysis to obtain an acid slurry; the neutralization reaction comprises adding 2 to 25 parts by weight of sulfuric acid and 5 to 15 parts by weight of ammonia to the acid slurry to obtain an ammonia slurry; the mixing process comprises adding 15 to 40 parts by weight of potassium chloride to the ammonia slurry to obtain the nitro-complex fertilizer. The invention provides a nitro-complex fertilizer produced by the method above. The nitro-complex fertilizer contains calcium oxide, thereby decreasing activity of the ammonium nitrate for ensuring nitro-complex fertilizer safety during adding of organic matter.
 - ១២ None
-

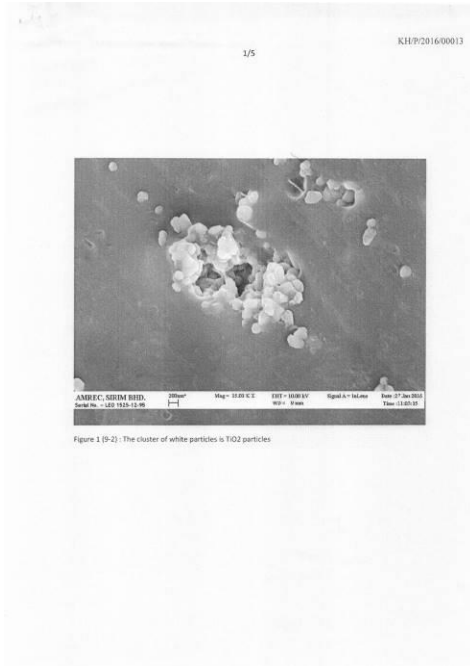
- 1- KH/P/2016/00012
- 2- A
- 3- NITRO-COMPLEX FERTILIZER AND PREPARATION METHOD THEREOF
- 4- TAIWAN FERTILIZER CO., LTD. [TW]
- 5- Chin-Sheng LIN [TW]
- 6- Kimly IP Service
- 7- C05B 11/00, C05C 1/00
- 8- KH/P/2016/00012
- 9- 25/04/2016
- 10- 201510393333.X 07/07/2015 TW
- 11- Nitro-complex fertilizer and preparation method thereof A method for preparation of a nitro-complex fertilizer comprises steps of: acid hydrolysis reaction, neutralization reaction, and mixing process. The acid hydrolysis reaction comprises preparing 15 to 40 parts by weight of nitric acid, 4 to 10 parts by weight of phosphoric anhydride, 5 to 15 parts by weight of calcium oxide, and performing acid hydrolysis to obtain an acid slurry; the neutralization reaction comprises adding 2 to 25 parts by weight of sulfuric acid and 5 to 15 parts by weight of ammonia to the acid slurry to obtain an ammonia slurry; the mixing

process comprises adding 15 to 40 parts by weight of potassium chloride to the ammonia slurry to obtain the nitro-complex fertilizer. The invention provides a nitro-complex fertilizer produced by the method above. The nitro-complex fertilizer contains calcium oxide, thereby decreasing activity of the ammonium nitrate for ensuring nitro-complex fertilizer safety during adding of organic matter.

12- None

- ១- KH/P/២០១៦/០០០១៣
- ២- ក
- ៣- Elastomeric articles, compositions, and methods for their production
- ៤- SKINPROTECT CORPORATION SDN BHD [MY]
- ៥- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [MY]
- ៦- Sok Siphanna Associates
- ៧- A41D 19/00, C08J 5/02, C08K 3/22
- ៨- KH/P/២០១៦/០០០១៣
- ៩- ២៩/០៤/២០១៦
- ១០- 2016900326 29/01/2016 AU and 2016900327 20/01/2016 AU
- ១១- This application relates to synthetic elastomeric articles, such as gloves, comprising the cured product of a synthetic latex composition, the synthetic latex composition comprising a synthetic carboxylated polymer and a cross-linking composition, the cross-linking composition comprising an aqueous solution of a negatively charged multivalent metal complex ion having a pH of at least 9.0. Also described are compositions for forming the articles, and methods for making the articles, based on the use of the described cross-linking composition. The articles, compositions and methods may contain an aqueous solution of a multimetal oxide of the multivalent metal, a hydroxide of the multivalent metal, or a salt of the multivalent metal, such as sodium aluminate, in an amount of less than 0.3 phr. Figure 3

១២



- 1- KH/P/2016/00013
- 2- A
- 3- Elastomeric articles, compositions, and methods for their production
- 4- SKINPROTECT CORPORATION SDN BHD [MY]
- 5- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [MY]
- 6- Sok Siphanna Associates
- 7- A41D 19/00, C08J 5/02, C08K 3/22
- 8- KH/P/2016/00013
- 9- 29/04/2016
- 10- 2016900326 29/01/2016 AU and 2016900327 20/01/2016 AU
- 11- This application relates to synthetic elastomeric articles, such as gloves, comprising the cured product of a synthetic latex composition, the synthetic latex composition comprising a synthetic carboxylated polymer and a cross-linking composition, the cross-linking composition comprising an aqueous solution of a negatively charged multivalent metal complex ion having a pH of at least 9.0. Also described are compositions for forming the articles, and methods for making the articles, based on the use of the described cross-linking composition. The articles, compositions and methods may contain an aqueous solution of a multimetal oxide of the multivalent metal, a hydroxide of the multivalent metal, or a salt of the multivalent metal, such as sodium aluminate, in an amount of less than 0.3 phr. Figure 3

12-

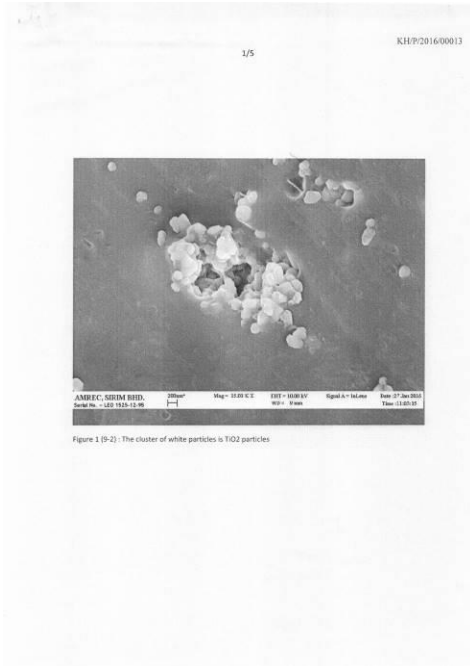
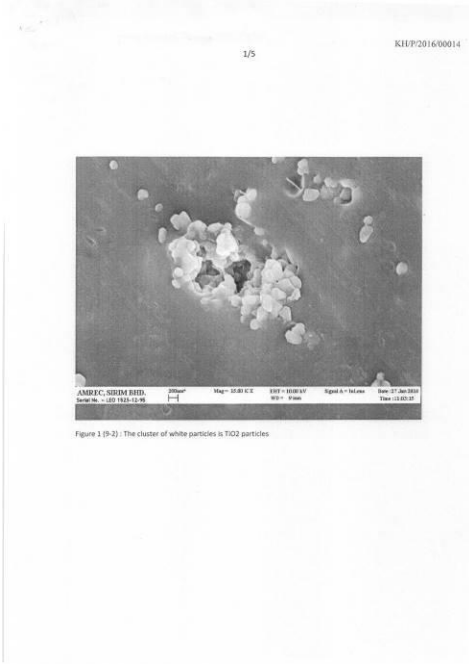


Figure 1 (9-2) : The cluster of white particles is TiO2 particles

- ១- KH/P/២០១៦/០០០១៤
- ២- ក
- ៣- Elastomeric articles, compositions, and methods for their production
- ៤- SKINPROTECT CORPORATION SDN BHD [MY]
- ៥- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [MY]
- ៦- Sok Siphanna Associates
- ៧- C08J 3/03, C08J 5/02, C08L 13/00, C08L 13/02, C08L 3/10, C08L 9/00, C08L 9/04
- ៨- KH/P/២០១៦/០០០១៤
- ៩- ២៩/០៤/២០១៦
- ១០- 2016900326 29/01/2016 AU and 2016900327 29/01/2016 AU
- ១១- This application relates to synthetic elastomeric articles, such as gloves, comprising the cured product of a synthetic latex composition, the synthetic latex composition comprising a synthetic carboxylated polymer and a cross-linking composition, the cross-linking composition comprising an aqueous solution of a negatively charged multivalent metal complex ion having a pH of at least 9.0. Also described are compositions for forming the articles, and methods for making the articles, based on the use of the described cross-linking composition. The articles, compositions and methods contain a second cross-linking agent comprising either (a) sulphur and a sulphur donor, (b) a multivalent metal oxide or ionic cross-linking agent, (c) sulphur, a sulphur donor and an ionic cross-linking agent, or (d) sulphur donor. Figure 3

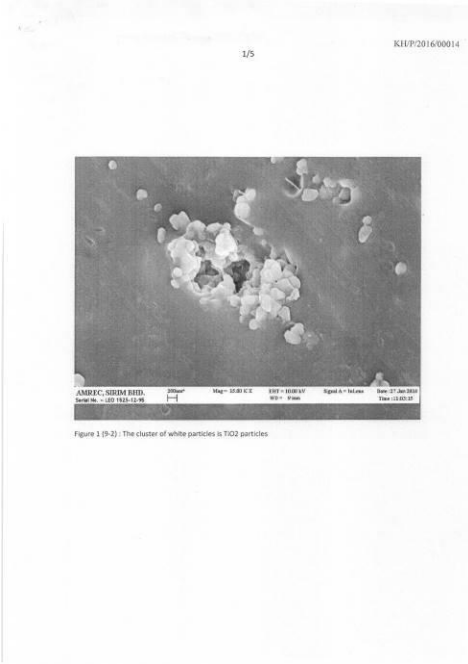
១២



- 1- KH/P/2016/00014
- 2- A
- 3- Elastomeric articles, compositions, and methods for their production

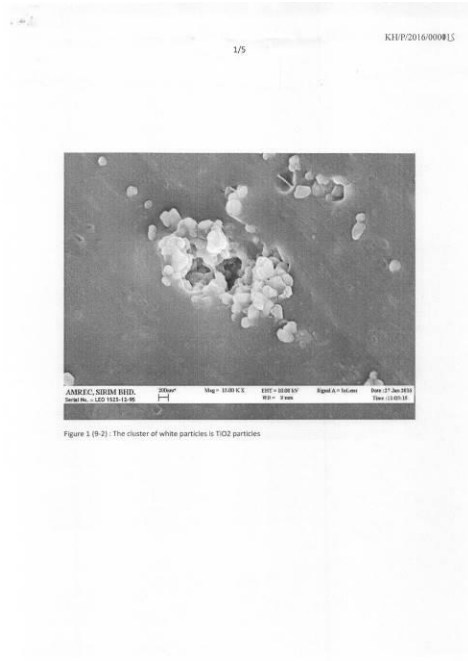
- 4- SKINPROTECT CORPORATION SDN BHD [MY]
- 5- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [MY]
- 6- Sok Siphanna Associates
- 7- C08J 3/03, C08J 5/02, C08L 13/00, C08L 13/02, C08L 3/10, C08L 9/00, C08L 9/04
- 8- KH/P/2016/00014
- 9- 29/04/2016
- 10- 2016900326 29/01/2016 AU and 2016900327 29/01/2016 AU
- 11- This application relates to synthetic elastomeric articles, such as gloves, comprising the cured product of a synthetic latex composition, the synthetic latex composition comprising a synthetic carboxylated polymer and a cross-linking composition, the cross-linking composition comprising an aqueous solution of a negatively charged multivalent metal complex ion having a pH of at least 9.0. Also described are compositions for forming the articles, and methods for making the articles, based on the use of the described cross-linking composition. The articles, compositions and methods contain a second cross-linking agent comprising either (a) sulphur and a sulphur donor, (b) a multivalent metal oxide or ionic cross-linking agent, (c) sulphur, a sulphur donor and an ionic cross-linking agent, or (d) sulphur donor. Figure 3

12-



- ១- KH/P/២០១៦/០០០១៥
- ២- ក
- ៣- Elastomeric articles, compositions, and methods for their production
- ៤- SKINPROTECT CORPORATION SDN BHD [MY]
- ៥- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [MY]
- ៦- Sok Siphanna Associates
- ៧- A41D 19/00, C08J 5/02, C08K 3/22
- ៨- KH/P/២០១៦/០០០១៥
- ៩- ២៩/០៤/២០១៦
- ១០- 2016900326 29/01/2016 AU and 2016900327 29/01/2016 AU
- ១១- This application relates to synthetic elastomeric articles, such as gloves, comprising the cured product of a synthetic latex composition, the synthetic latex composition comprising a synthetic carboxylated polymer and a cross-linking composition, the cross-linking composition comprising an aqueous solution of a negatively charged multivalent metal complex ion having a pH of at least 9.0. Also described are compositions for forming the articles, and methods for making the articles, based on the use of the described cross-linking composition. The articles, compositions and methods contain a second cross-linking agent comprising either (a) sulphur and a sulphur donor, (b) a multivalent metal oxide or ionic cross-linking agent, (c) sulphur, a sulphur donor and an ionic cross-linking agent, or (d) sulphur donor. Figure 3

១២



- 1- KH/P/2016/00015
- 2- A
- 3- Elastomeric articles, compositions, and methods for their production
- 4- SKINPROTECT CORPORATION SDN BHD [MY]
- 5- Khon Pu FOO [MY] and Kumaresan PRABHAKARAN [MY]
- 6- Sok Siphanna Associates
- 7- A41D 19/00, C08J 5/02, C08K 3/22
- 8- KH/P/2016/00015
- 9- 29/04/2016
- 10- 2016900326 29/01/2016 AU and 2016900327 29/01/2016 AU
- 11- This application relates to synthetic elastomeric articles, such as gloves, comprising the cured product of a synthetic latex composition, the synthetic latex composition comprising a synthetic carboxylated polymer and a cross-linking composition, the cross-linking composition comprising an aqueous solution of a negatively charged multivalent metal complex ion having a pH of at least 9.0. Also described are compositions for forming the articles, and methods for making the articles, based on the use of the described cross-linking composition. The articles, compositions and methods contain a second cross-linking agent comprising either (a) sulphur and a sulphur donor, (b) a multivalent metal oxide or ionic cross-linking agent, (c) sulphur, a sulphur donor and an ionic cross-linking agent, or (d) sulphur donor. Figure 3

12-

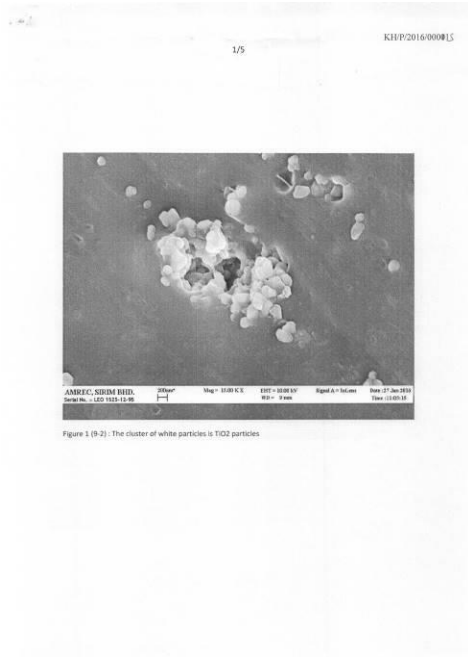


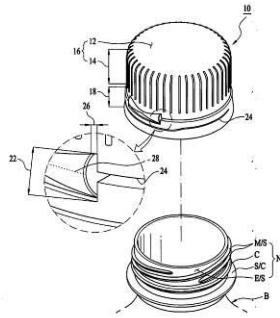
Figure 1 (9-2): The cluster of white particles is TiO2 particles

- ១- KH/P/២០១៦/០០០១៦
- ២- ក
- ៣- A CONTAINER CAP WITH FUNCTION OF ANTI-MISSING AND ANTI-IDLE STOPPER
- ៤- SUNG, BO YOUN [KR/KR] [KR]
- ៥- BACK, YOUNG JA [KR/KR] [KR]
- ៦- Kimly IP Service
- ៧- B65D 41/34, B65D 49/12, B65D 55/16
- ៨- KH/P/២០១៦/០០០១៦
- ៩- ០៥/០៥/២០១៦
- ១០- (KR) 10-2015-0065612 11/05/2015 KR and (KR) 10-2016-0020894 22/02/2016 KR
- ១១- In some embodiments of the present disclosure, a cap with an anti-lost and an anti-idle-rotation function for opening and closing container with tamper evidence arrangement, includes a cap body, a tamper ring and at least one elastic section. The cap body is threadedly engageable with spout in the container to open and close thereof. The tamper ring is joined to bottom of the cap body via hinge part on one side and bridges and is formed with a slit line below hinge part. The elastic section is configured to occupy at least a circumferential part of tamper ring and have consecutively bent walls alternately extending inward and outward of tamper ring to provide inward protuberance which terminally establishes resilient abutting face that presses against corresponding side walls of spout. The resilient abutting face is central to the bent walls that serve as symmetrical folds expandable resiliently yielding to an external force.

១២

៣៧/២៣/២០២៤/០០០១៦

FIGURES
Fig.1

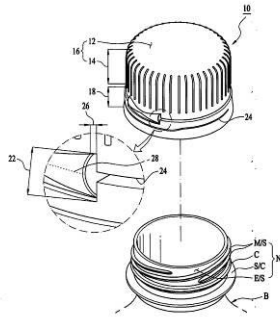


- 1- KH/P/2016/00016
- 2- A
- 3- A CONTAINER CAP WITH FUNCTION OF ANTI-MISSING AND ANTI-IDLE STOPPER
- 4- SUNG, BO YOUN [KR/KR] [KR]
- 5- BACK, YOUNG JA [KR/KR] [KR]
- 6- Kimly IP Service
- 7- B65D 41/34, B65D 49/12, B65D 55/16
- 8- KH/P/2016/00016
- 9- 05/05/2016
- 10- (KR) 10-2015-0065612 11/05/2015 KR and (KR) 10-2016-0020894 22/02/2016 KR
- 11- In some embodiments of the present disclosure, a cap with an anti-lost and an anti-idle-rotation function for opening and closing container with tamper evidence arrangement, includes a cap body, a tamper ring and at least one elastic section. The cap body is threadedly engageable with spout in the container to open and close thereof. The tamper ring is joined to bottom of the cap body via hinge part on one side and bridges and is formed with a slit line below hinge part. The elastic section is configured to occupy at least a circumferential part of tamper ring and have consecutively bent walls alternately extending inward and outward of tamper ring to provide inward protuberance which terminally establishes resilient abutting face that presses against corresponding side walls of spout. The resilient abutting face is central to the bent walls that serve as symmetrical folds expandable resiliently yielding to an external force.

12-

កស/ប្រក/២០២២/០០០១៦

FIGURES
Fig.1



- ១- KH/P/២០១៦/០០០១៧
 - ២- ក
 - ៣- A means for detect the signal from mobile devices to automatically turn on/off the electrical devices
 - ៤- Grand Bridge Investment Co. Ltd [KH]
 - ៥- Chen Shih-Kuei [TW]
 - ៦- Angkor IP
 - ៧- G05B 19/418, H04L 12/28, H04L 29/08
 - ៨- KH/P/២០១៦/០០០១៧
 - ៩- ០៦/០៥/២០១៦
 - ១០- ZL201520286129.3 06/05/2015 TW
 - ១១- An automatic system for opening and closing electrical device comprising a plurality of wired and wireless control module, a main controller, and main controller linked mobile media devices The main controller by way of radio waves indoor field range identify and select a plurality of mobile media devices, mobile phones, laptops, including the wireless communication function, and record as a group with the proprietary 12-digit hexadecimal - MAC (Media Access Control address) for main controller to implement automation and control virtualization.
 - ១២ None
-

- 1- KH/P/2016/00017
 - 2- A
 - 3- A means for detect the signal from mobile devices to automatically turn on/off the electrical devices
 - 4- Grand Bridge Investment Co. Ltd [KH]
 - 5- Chen Shih-Kuei [TW]
 - 6- Angkor IP
 - 7- G05B 19/418, H04L 12/28, H04L 29/08
 - 8- KH/P/2016/00017
 - 9- 06/05/2016
 - 10- ZL201520286129.3 06/05/2015 TW
 - 11- An automatic system for opening and closing electrical device comprising a plurality of wired and wireless control module, a main controller, and main controller linked mobile media devices The main controller by way of radio waves indoor field range identify and select a plurality of mobile media devices, mobile phones, laptops, including the wireless communication function, and record as a group with the proprietary 12-digit hexadecimal - MAC (Media Access Control address) for main controller to implement automation and control virtualization.
 - 12- None
-
-

- ១- KH/P/២០១៦/០០០១៨
 - ២- ក
 - ៣- PUSH SWITCH
 - ៤- HOSIDEN CORPORATION [JP]
 - ៥- Akihiro TOMINAGA [JP]; Hiroshi NAKASHIMA [JP]; Junichi SAITO [JP] and Satoshi YAMANAKA [JP]
 - ៦- Kimly IP Service
 - ៧- H01H 13/06, H01H 13/14, H01H 13/20
 - ៨- KH/P/២០១៦/០០០១៨
 - ៩- ១០/០៥/២០១៦
 - ១០- JP 2015-102141 19/05/2015 JP
 - ១១- In a push switch, an operational member (10) and an actuating member (20) are supported to a housing (30) to be movable along an operational straight line. The switch includes a switching portion (40) which obtains an electrically conductive state according to a position of the actuating member (20). This push switch further includes a retaining mechanism (A) configured to retain the operational member (10) at a predetermined operation retaining position and to retain the actuating member (20) at a predetermined actuation retaining position. The retaining mechanism (A) includes a heart-shaped cam groove (55) and a hook bow (56) having an engaging end portion (56b) engageable with the cam groove (55). The mechanism (A) retains the actuating member (20) at the actuation retaining position based on a position of the engaging end portion (56b).
[Selected Drawing] Fig. 2
 - ១២ None
-

- 1- KH/P/2016/00018
- 2- A
- 3- PUSH SWITCH
- 4- HOSIDEN CORPORATION [JP]
- 5- Akihiro TOMINAGA [JP]; Hiroshi NAKASHIMA [JP]; Junichi SAITO [JP] and Satoshi YAMANAKA [JP]
- 6- Kimly IP Service
- 7- H01H 13/06, H01H 13/14, H01H 13/20
- 8- KH/P/2016/00018
- 9- 10/05/2016
- 10- JP 2015-102141 19/05/2015 JP
- 11- In a push switch, an operational member (10) and an actuating member (20) are supported to a housing (30) to be movable along an operational straight line. The switch includes a switching portion (40) which obtains an electrically conductive state according to a position of the actuating member (20). This push switch further includes a retaining mechanism (A) configured to retain the operational member (10) at a predetermined operation retaining position and to retain the actuating member (20) at a predetermined actuation retaining position. The

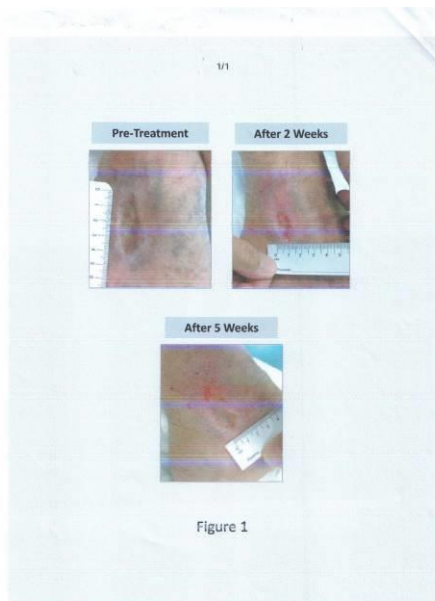
retaining mechanism (A) includes a heart-shaped cam groove (55) and a hook bow (56) having an engaging end portion (56b) engageable with the cam groove (55). The mechanism (A) retains the actuating member (20) at the actuation retaining position based on a position of the engaging end portion (56b).

[Selected Drawing] Fig. 2

12- None

- ១- KH/P/២០១៦/០០០១៩
- ២- ក
- ៣- TREATMENT OF BETA-THALASSEMIA USING ACTRII LIGAND TRAPS
- ៤- CELGENE CORPORATION [US] and ACCELERON PHARMA INC. [US]
- ៥- Kenneth M. Attie [US]; Abderrahmane Laadem [US]; Rajesh Chopra [US] and Jay Backstrom [US]
- ៦- Kimly IP Service
- ៧- A61K 38/17, A61K 9/00, A61P 7/00, A61P 7/06
- ៨- KH/P/២០១៦/០០០១៩
- ៩- ១០/០៥/២០១៦
- ១០- 62/161,136 13/05/2015 US
- ១១- Provided herein are methods of treating beta-thalassemia by subcutaneous administration of about 0.8 mg/kg of an ActRII signaling inhibitor. Also provided herein are methods of adjusting the dose of the ActRII signaling inhibitor administered to the subject.

១២



- 1- KH/P/2016/00019
- 2- A
- 3- TREATMENT OF BETA-THALASSEMIA USING ACTRII LIGAND TRAPS
- 4- CELGENE CORPORATION [US] and ACCELERON PHARMA INC. [US]
- 5- Kenneth M. Attie [US]; Abderrahmane Laadem [US]; Rajesh Chopra [US] and Jay Backstrom [US]
- 6- Kimly IP Service
- 7- A61K 38/17, A61K 9/00, A61P 7/00, A61P 7/06
- 8- KH/P/2016/00019
- 9- 10/05/2016
- 10- 62/161,136 13/05/2015 US
- 11- Provided herein are methods of treating beta-thalassemia by subcutaneous administration of about 0.8 mg/kg of an ActRII signaling inhibitor. Also provided herein are methods of adjusting the dose of the ActRII signaling inhibitor administered to the subject.

12-

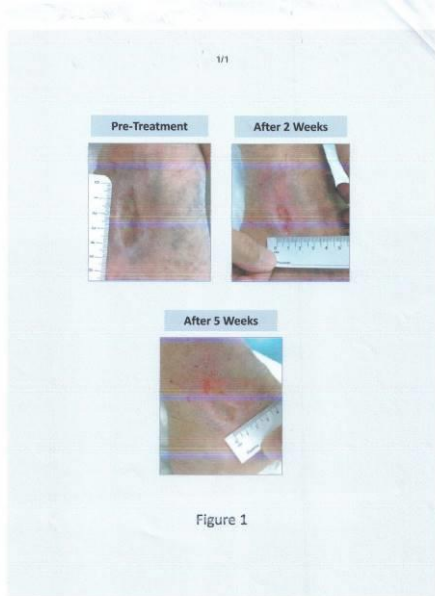
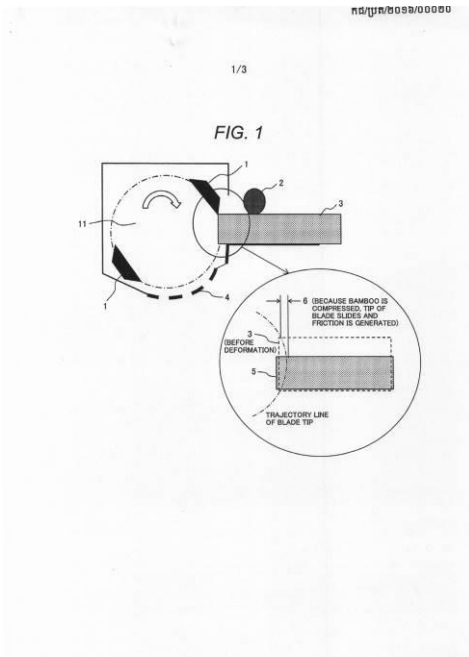


Figure 1

- ១- KH/P/២០១៦/០០០២០
- ២- ក
- ៣- APPARATUS AND METHOD FOR PULVERIZING BAMBOO
- ៤- Hitachi, Ltd [JP]
- ៥- Mitsugu SUGAZAWA [JP]
- ៦- Kimly IP Service
- ៧- B27J 1/00, B27L 11/00
- ៨- KH/P/២០១៦/០០០២០
- ៩- ១៨/០៥/២០១៦
- ១០- 2015-109301 29/05/2015 JP
- ១១- An apparatus for pulverizing bamboo includes a chipper that cuts rectangular bamboo and an arraying device that arrays the rectangular bamboo introduced to the chipper so that the inside and the outside are directed to a same direction. In addition, a method for pulverizing bamboo includes the steps of arraying the rectangular bamboo so that the inside and the outside are directed to a same direction and cutting the bamboo so that a blade enters from the inside at all times. (Fig. 2)

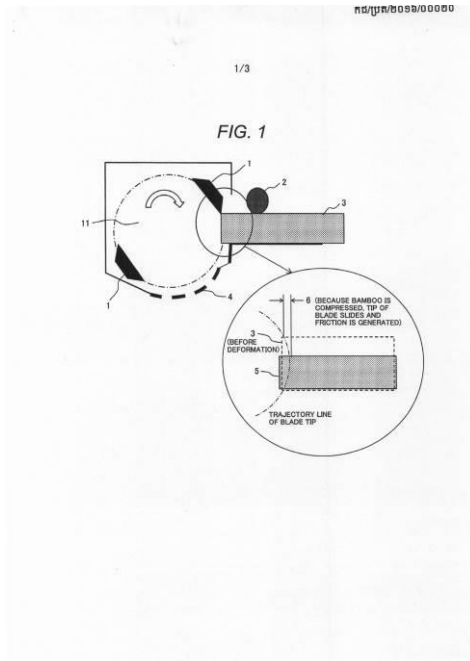
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- 1- KH/P/2016/00020
- 2- A
- 3- APPARATUS AND METHOD FOR PULVERIZING BAMBOO
- 4- Hitachi, Ltd [JP]
- 5- Mitsugu SUGAZAWA [JP]
- 6- Kimly IP Service
- 7- B27J 1/00, B27L 11/00
- 8- KH/P/2016/00020
- 9- 18/05/2016
- 10- 2015-109301 29/05/2015 JP
- 11- An apparatus for pulverizing bamboo includes a chipper that cuts rectangular bamboo and an arraying device that arrays the rectangular bamboo introduced to the chipper so that the inside and the outside are directed to a same direction. In addition, a method for pulverizing bamboo includes the steps of arraying the

rectangular bamboo so that the inside and the outside are directed to a same direction and cutting the bamboo so that a blade enters from the inside at all times. (Fig. 2)

12-



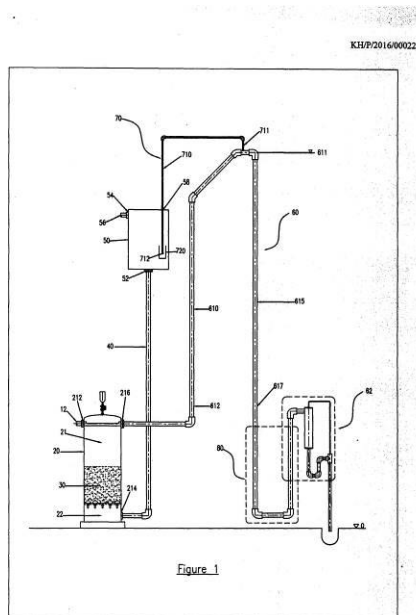
- ១- KH/P/២០១៦/០០០២១
- ២- ក
- ៣- Sea Bed Terminal for Offshore Activities
- ៤- GraviFloat AS [NO]
- ៥- Harald Vartdal [NO]; Tore Røysheim [NO] and Geir L. Kjersem [NO]
- ៦- Kimly IP Service
- ៧- B63B 35/00, B63C 1/02, E02B 17/02, E02D 23/02, E02D 27/52
- ៨- KH/P/២០១៦/០០០២១
- ៩- ១៨/០៥/២០១៦
- ១០-
- ១១- The publication relates to a shallow water seabed terminal (40) for storing and 5 loading or unloading hydrocarbons, such as LNG, oil or gas, comprising a floatable, removable module (20), and a removable seabed substructure (10) intended to be supported by a seabed (19), the floatable module (20) being releasably fixed to the seabed substructure (10) so that a harbour terminal is formed, the seabed substructure (10) comprises a base structure (11) provided with buoyancy devices, 10 an upwards extending wall structure (12) extending up from the base structure (11) and arranged along at least a part of the periphery of the base structure (11), the base structure also being provided with an opening (18) in the wall structure (12) for allowing the floatable module (20), to be berthed in and supported by the seabed substructure (10). 15 The base structure (11) is provided with a submerged beam or base slab structure (35) extending laterally out from the vertical wall structure (12), configured to support the floatable, removable module, the beam or slab structure (35) being provided with sleeves or ducts extending through the submerged beam or slab structure (35) configured to receive the piles to be driven down into the seabed soil. 20 25 (Fig. 11)

- 1- KH/P/2016/00021
- 2- A
- 3- Sea Bed Terminal for Offshore Activities
- 4- GraviFloat AS [NO]
- 5- Harald Vartdal [NO]; Tore Røysheim [NO] and Geir L. Kjersem [NO]
- 6- Kimly IP Service
- 7- B63B 35/00, B63C 1/02, E02B 17/02, E02D 23/02, E02D 27/52
- 8- KH/P/2016/00021
- 9- 18/05/2016
- 10-
- 11- The publication relates to a shallow water seabed terminal (40) for storing and 5 loading or unloading hydrocarbons, such as LNG, oil or gas, comprising a floatable, removable module (20), and a removable seabed substructure (10) intended to be supported by a seabed (19), the floatable module (20) being releasably fixed to the seabed substructure (10) so that a harbour terminal is formed, the seabed substructure (10) comprises a base structure (11) provided with buoyancy devices, 10 an upwards extending wall structure (12) extending up from the base structure (11) and arranged along at least a part of the periphery of the base structure (11), the base structure also being provided with an opening (18) in the wall structure (12) for allowing the floatable module (20), to be berthed in and supported by the seabed substructure (10). 15 The base structure (11) is provided with a submerged beam or base slab structure (35) extending laterally out from the vertical wall structure (12), configured to support the floatable, removable module, the beam or slab structure (35) being provided with sleeves or ducts extending through the submerged beam or slab structure (35) configured to receive the piles to be driven down into the seabed soil. 20 25 (Fig. 11)

- ១- KH/P/២០១៦/០០០២២
- ២- ក
- ៣- Means Of Creating A Back Pressure In An Automatic Backwash Water Filter

- ៤- MAK, Moon Tuck [MY]
- ៥- MAK, Moon Tuck [MY]
- ៦- Kimly IP Service
- ៧- B01D 24/00, B01D 24/46, B01D 29/66, B01D 35/16, B01D 65/02
- ៨- KH/P/២០១៦/០០០២២
- ៩- ០៣/០៦/២០១៦
- ១០- PCT/MY2015/000051 03/07/2015 MY
- ១១- A water filter with an automatic backwash that utilizes an artificially created back pressure to reduce the overall height of the water filter, and a water filter with a typical overall height of less than 3.5 meters for membrane filters and less than 5 meters for media filters, that incorporates a means of automatically creating, in a repeatable fashion, a backwash that removes trapped suspended solids from an upstream side of the filter. (Figure 1)

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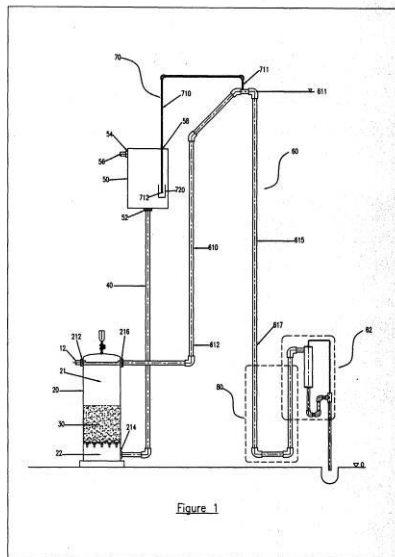


- 1- KH/P/2016/00022
- 2- A
- 3- Means Of Creating A Back Pressure In An Automatic Backwash Water Filter

- 4- MAK, Moon Tuck [MY]
- 5- MAK, Moon Tuck [MY]
- 6- Kimly IP Service
- 7- B01D 24/00, B01D 24/46, B01D 29/66, B01D 35/16, B01D 65/02
- 8- KH/P/2016/00022
- 9- 03/06/2016
- 10- PCT/MY2015/000051 03/07/2015 MY
- 11- A water filter with an automatic backwash that utilizes an artificially created back

pressure to reduce the overall height of the water filter, and a water filter with a typical overall height of less than 3.5 meters for membrane filters and less than 5 meters for media filters, that incorporates a means of automatically creating, in a repeatable fashion, a backwash that removes trapped suspended solids from an upstream side of the filter. (Figure 1)

12-



- ១- KH/P/២០១៦/០០០២៣
 - ២- ក
 - ៣- METHODS AND COMPOSITIONS FOR REDUCING
DIGESTIVE/ABSORPTIVE RATES AND RATIO OF FOOD/DRINKS OR
REDUCING A DIGESTIVE SOLUTION

 - ៤- HSIN, SHAOCHI [TW]
 - ៥- HSIN, SHAOCHI [TW]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A23L 29/20, A23L 33/21, A61K 31/715, A61K 31/74, A61P 3/04, A61P 39/02
 - ៨- KH/P/២០១៦/០០០២៣
 - ៩- ០៦/០៦/២០១៦
 - ១០-
 - ១១- The invention relates to compositions and methods for adjusting digestive or
absorptive rates and ratio of foods or drinks or reducing a digestive solution.
Particularly, the invention provides a composition comprising an insoluble dietary
fiber and a prebiotic gel and its application in reducing digestive or absorptive
rates and ratio of foods or drinks.
 - ១២ None
-

- 1- KH/P/2016/00023
 - 2- A
 - 3- METHODS AND COMPOSITIONS FOR REDUCING
DIGESTIVE/ABSORPTIVE RATES AND RATIO OF FOOD/DRINKS OR
REDUCING A DIGESTIVE SOLUTION

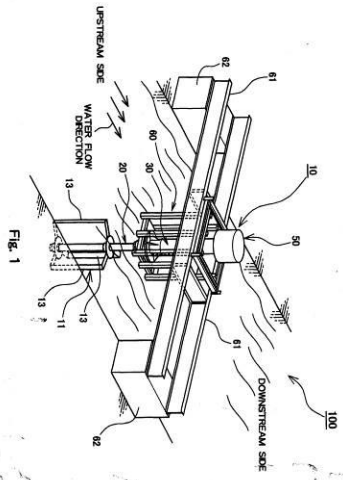
 - 4- HSIN, SHAOCHI [TW]
 - 5- HSIN, SHAOCHI [TW]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- A23L 29/20, A23L 33/21, A61K 31/715, A61K 31/74, A61P 3/04, A61P 39/02
 - 8- KH/P/2016/00023
 - 9- 06/06/2016
 - 10-
 - 11- The invention relates to compositions and methods for adjusting digestive or
absorptive rates and ratio of foods or drinks or reducing a digestive solution.
Particularly, the invention provides a composition comprising an insoluble dietary
fiber and a prebiotic gel and its application in reducing digestive or absorptive
rates and ratio of foods or drinks.
 - 12- None
-

- ១- KH/P/២០១៦/០០០២៤
- ២- ក
- ៣- VERTICAL-SHAFT HYDRAULIC POWER GENERATING DEVICE AND
VERTICAL-SHAFT HYDRAULIC POWER GENERATING UNIT

- ៤- THKCO., LTD. [JP]
- ៥- Toshiyuki ASO [JP]; Tomoyuki AIDA [JP]; Takashi SAKUYAMA [JP]; Yuki
HAYASHI [JP] and Kazuichi SEKI [JP]
- ៦- Kimly IP Service
- ៧- F03B 3/12, F03B 7/00
- ៨- KH/P/២០១៦/០០០២៤
- ៩- ១៣/០៦/២០១៦
- ១០- 2015-123545 19/06/2015 JP
- ១១- A vertical-shaft hydraulic power generating device includes: a power generator configured to generate electric power by receiving a rotary driving force from a water flow; a vertical rotary shaft configured to be rotatably connected to the power generator and mounted to be vertically suspended; and a plurality of blades configured to be arranged at substantially equal angular intervals along a circumferential direction in the circumference of the vertical rotary shaft. Each of the plurality of blades is formed to extend in the vertical direction and formed to be a straight wing having an airfoil cross-sectional shape, and the plurality of blades is configured by including 5 or less blades when viewed from the bottom surface side of the blades.

១២

KH/P/2016/00024

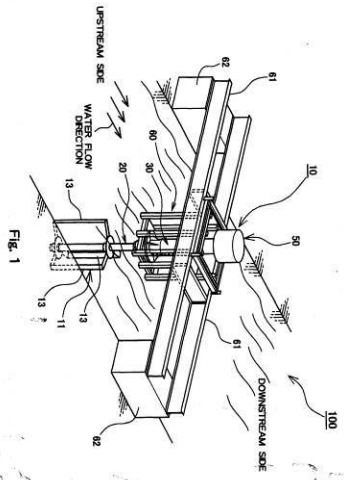


- 1- KH/P/2016/00024
- 2- A
- 3- VERTICAL-SHAFT HYDRAULIC POWER GENERATING DEVICE AND VERTICAL-SHAFT HYDRAULIC POWER GENERATING UNIT

- 4- THKCO., LTD. [JP]
- 5- Toshiyuki ASO [JP]; Tomoyuki AIDA [JP]; Takashi SAKUYAMA [JP]; Yuki HAYASHI [JP] and Kazuichi SEKI [JP]
- 6- Kimly IP Service
- 7- F03B 3/12, F03B 7/00
- 8- KH/P/2016/00024
- 9- 13/06/2016
- 10- 2015-123545 19/06/2015 JP
- 11- A vertical-shaft hydraulic power generating device includes: a power generator configured to generate electric power by receiving a rotary driving force from a water flow; a vertical rotary shaft configured to be rotatably connected to the power generator and mounted to be vertically suspended; and a plurality of blades configured to be arranged at substantially equal angular intervals along a circumferential direction in the circumference of the vertical rotary shaft. Each of the plurality of blades is formed to extend in the vertical direction and formed to be a straight wing having an airfoil cross-sectional shape, and the plurality of blades is configured by including 5 or less blades when viewed from the bottom surface side of the blades.

12-

KH/P/2016/00024



- ១- KH/P/២០១៦/០០០២៥
 - ២- ក
 - ៣- ទឹករុក្ខជាតិ ចំរុះឡើងមេ ពី << ផ្លែ ញ & ស្ករត្នោតកំពង់ស្ពឺ >>
 - ៤- ឱសថបណ្ឌិត ហៃ លីអាំង (HAY Ly Eang) [KH]
 - ៥- ឱសថបណ្ឌិត ហៃ លីអាំង (HAY Ly Eang) [KH]
 - ៦- Hay Ly Eang
 - ៧-
 - ៨- KH/P/២០១៦/០០០២៥
 - ៩- ១៣/០៦/២០១៦
 - ១០-
 - ១១- ទឹករុក្ខជាតិ ចំរុះឡើងមេ ពី << ផ្លែ ញ & ស្ករត្នោតកំពង់ស្ពឺ >>
 - ១២ None
-

- 1- KH/P/2016/00025
 - 2- A
 - 3- ទឹករុក្ខជាតិ ចំរុះឡើងមេ ពី << ផ្លែ ញ & ស្ករត្នោតកំពង់ស្ពឺ >>
 - 4- ឱសថបណ្ឌិត ហៃ លីអាំង (HAY Ly Eang) [KH]
 - 5- ឱសថបណ្ឌិត ហៃ លីអាំង (HAY Ly Eang) [KH]
 - 6- Hay Ly Eang
 - 7-
 - 8- KH/P/2016/00025
 - 9- 13/06/2016
 - 10-
 - 11- ទឹករុក្ខជាតិ ចំរុះឡើងមេ ពី << ផ្លែ ញ & ស្ករត្នោតកំពង់ស្ពឺ >>
 - 12- None
-

១- KH/P/២០១៦/០០០២៦

២- ក

៣- A BIOFINISHING SYSTEM

៤- Novozymes A/S [DK]

៥- Lai, Weijian [CN]; Huang, Wenqi [CN] and Wang, Wei [CN]

៦- Kimly IP Service

៧- C12N 15/56, C12N 9/42, D06M 16/00

៨- KH/P/២០១៦/០០០២៦

៩- ១៦/០៦/២០១៦

១០- PCT/CN2015/082480 26/06/2015 CN

១១- The present invention relates to a biofinishing system comprising a combination of cellulases, in particular a biofinishing system comprising a combination of GH45 cellulases. The present invention further relates to a process for treating a cellulose-containing textile comprising biofinishing the cellulose-containing textile with a combination of GH45 cellulases.

១២ None

- 1- KH/P/2016/00026
 - 2- A
 - 3- A BIOFINISHING SYSTEM

 - 4- Novozymes A/S [DK]
 - 5- Lai, Weijian [CN]; Huang, Wenqi [CN] and Wang, Wei [CN]
 - 6- Kimly IP Service
 - 7- C12N 15/56, C12N 9/42, D06M 16/00
 - 8- KH/P/2016/00026
 - 9- 16/06/2016
 - 10- PCT/CN2015/082480 26/06/2015 CN
 - 11- The present invention relates to a biofinishing system comprising a combination of cellulases, in particular a biofinishing system comprising a combination of GH45 cellulases. The present invention further relates to a process for treating a cellulose-containing textile comprising biofinishing the cellulose-containing textile with a combination of GH45 cellulases.
 - 12- None
-
-

- ១- KH/P/២០១៦/០០០២៧
 - ២- ក
 - ៣- TGR5 MODULATORS AND METHODS OF USE THEREOF
 - ៤- LES LABORATOIRES SERVIER [FR] and INTERCEPT PHARMACEUTICALS, Inc [US]
 - ៥- PELLICCIARI Roberto [IT]; GIOIELLO Antimo [IT]; MACCHIARULO Antonio [IT]; PERRON-SIERRA Francoise [FR] and SEEDORF Klaus [DE]
 - ៦- Angkor IP
 - ៧- A61P 1/16, A61P 3/08, C07J 41/00, C07J 43/00, C07J 9/00
 - ៨- KH/P/២០១៦/០០០២៧
 - ៩- ១៧/០៦/២០១៦
 - ១០- 62/182081 19/06/2015 US
 - ១១- The application relates to compounds formula A : or a salt, solvate, ester, tautomer, amino acide conjugate, or metabolite thereof. The compounds of formula A are TGR5 modulators useful for the treatment of various disease, including metabolic disease, inflammatory disease, autoimmune disease, cardiac disease, kidney disease, cancer, and gastrointestinal disease.
 - ១២ None
-

- 1- KH/P/2016/00027
 - 2- A
 - 3- TGR5 MODULATORS AND METHODS OF USE THEREOF
 - 4- LES LABORATOIRES SERVIER [FR] and INTERCEPT PHARMACEUTICALS, Inc [US]
 - 5- PELLICCIARI Roberto [IT]; GIOIELLO Antimo [IT]; MACCHIARULO Antonio [IT]; PERRON-SIERRA Francoise [FR] and SEEDORF Klaus [DE]
 - 6- Angkor IP
 - 7- A61P 1/16, A61P 3/08, C07J 41/00, C07J 43/00, C07J 9/00
 - 8- KH/P/2016/00027
 - 9- 17/06/2016
 - 10- 62/182081 19/06/2015 US
 - 11- The application relates to compounds formula A : or a salt, solvate, ester, tautomer, amino acide conjugate, or metabolite thereof. The compounds of formula A are TGR5 modulators useful for the treatment of various disease, including metabolic disease, inflammatory disease, autoimmune disease, cardiac disease, kidney disease, cancer, and gastrointestinal disease.
 - 12- None
-

១- KH/P/២០១៦/០០០២៨

២- ក

៣- MULTI-FUNCTIONAL TRAY

៤- LIM, Jee Keng [SG]

៥- LIM, Jee Keng [SG]

៦- Kimly IP Service

៧- A01G 9/02, B65D 1/36, B65D 21/028, E04D 11/00

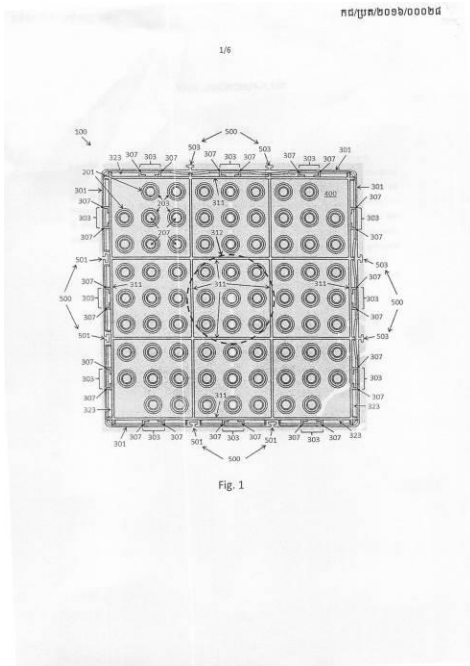
៨- KH/P/២០១៦/០០០២៨

៩- ២០/០៦/២០១៦

១០- PCT/SG2015/050192 30/06/2015 SG

១១- A multi-functional tray that can be used in various applications to form different products, such as planter board for green roof plantation, thermal insulation structure for roof deck insulation, solid concrete panel for building construction, etc. The tray comprises an upper portion, a lower portion, and a backing layer connected between the upper portion and the lower portion. The lower portion comprises a plurality of reservoirs with through holes. The upper portion has a plurality of partitions and securing units to secure the material in the upper portion. Fig. 4

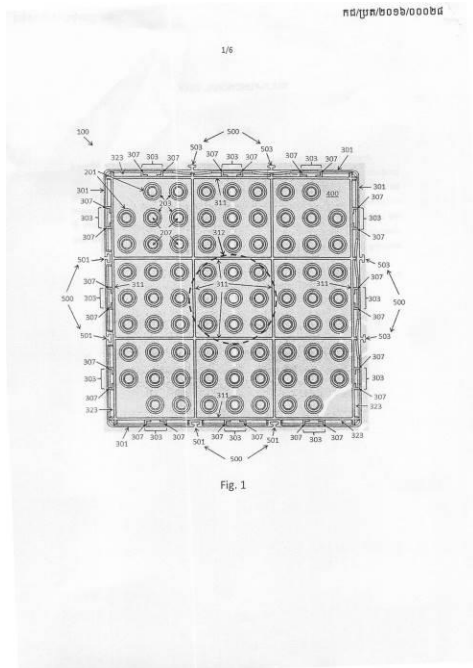
១២



- 1- KH/P/2016/00028
- 2- A
- 3- MULTI-FUNCTIONAL TRAY

- 4- LIM, Jee Keng [SG]
- 5- LIM, Jee Keng [SG]
- 6- Kimly IP Service
- 7- A01G 9/02, B65D 1/36, B65D 21/028, E04D 11/00
- 8- KH/P/2016/00028
- 9- 20/06/2016
- 10- PCT/SG2015/050192 30/06/2015 SG
- 11- A multi-functional tray that can be used in various applications to form different products, such as planter board for green roof plantation, thermal insulation structure for roof deck insulation, solid concrete panel for building construction, etc. The tray comprises an upper portion, a lower portion, and a backing layer connected between the upper portion and the lower portion. The lower portion comprises a plurality of reservoirs with through holes. The upper portion has a plurality of partitions and securing units to secure the material in the upper portion. Fig. 4

12-



- ១- KH/P/២០១៦/០០០២៩
 - ២- ក
 - ៣- DETOXIFYING COMPOSITION FOR ORAL ADMINISTRATION AND METHOD FOR PREPARING SAME
 - ៤- ឱសថបណ្ឌិត ហៃ លីអាំង [KH]
 - ៥- ឱសថបណ្ឌិត ហៃ លីអាំង (HAY Ly Eang) [KH]
 - ៦- Hay Ly Eang
 - ៧- A23L 33/105, A61K 36/67, A61P 43/00
 - ៨- KH/P/២០១៦/០០០២៩
 - ៩- ២១/០៦/២០១៦
 - ១០- 1650470 21/01/2016 FR
 - ១១- A detoxifying composition for oral administration, characterised in that it comprises dried inflorescence stems from the pepper plant, that are optionally ground and optionally sieved, and/or a liquid or dry extract of pepper plant inflorescence stems. The pepper plant inflorescence stems are advantageously chosen from inflorescence stems from the Piper nigrum or Piper longum pepper plants, in particular from the Kampot region of Cambodia. The food composition or supplement or fortified foodstuff or dietary product containing same is used in order to promote the elimination of waste from the organism, in particular by the liver.
 - ១២ None
-

- 1- KH/P/2016/00029
 - 2- A
 - 3- DETOXIFYING COMPOSITION FOR ORAL ADMINISTRATION AND METHOD FOR PREPARING SAME
 - 4- ឱសថបណ្ឌិត ហៃ លីអាំង [KH]
 - 5- ឱសថបណ្ឌិត ហៃ លីអាំង (HAY Ly Eang) [KH]
 - 6- Hay Ly Eang
 - 7- A23L 33/105, A61K 36/67, A61P 43/00
 - 8- KH/P/2016/00029
 - 9- 21/06/2016
 - 10- 1650470 21/01/2016 FR
 - 11- A detoxifying composition for oral administration, characterised in that it comprises dried inflorescence stems from the pepper plant, that are optionally ground and optionally sieved, and/or a liquid or dry extract of pepper plant inflorescence stems. The pepper plant inflorescence stems are advantageously chosen from inflorescence stems from the Piper nigrum or Piper longum pepper plants, in particular from the Kampot region of Cambodia. The food composition or supplement or fortified foodstuff or dietary product containing same is used in order to promote the elimination of waste from the organism, in particular by the liver.
 - 12- None
-

- ១- KH/P/២០១៦/០០០៣០
 - ២- ក
 - ៣- NEW AMINOACID DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITION CONTAINING THEM.
 - ៤- LES LABORATOIRES SERVIER [FR]
 - ៥- SZLAVIK Zoltan [HU]; SZABO Zoltan [HU]; CSEKEI Marton [HU]; PACZAL Attila [HU]; KOTSCHY Andras [HU]; BRUNO Alain [FR]; GENESTE Olivier [FR]; CHEN I-Jen [GB]; DAVIDSON James Edward Paul [GB]; MURRAY James Brooke [GB]; ONDI Levente [HU]; RADICS Gabor [HU]; SIPOS Szaboics [HU]; PROSZENYAK Agnes [HU]; PERRON-SIERRA Francoise [FR] and BALINT Balazs [HU]
 - ៦- Angkor IP
 - ៧- A61P 35/00, C07D 495/04
 - ៨- KH/P/២០១៦/០០០៣០
 - ៩- ២៣/០៦/២០១៦
 - ១០- 15/55747 23/06/2015 FR
 - ១១- Compounds of formula (I): wherein R1, R2, R5, R6, R7, R12, X, Y, A, E and n are as defined in the description. Medicaments.
 - ១២ None
-

- 1- KH/P/2016/00030
 - 2- A
 - 3- NEW AMINOACID DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITION CONTAINING THEM.
 - 4- LES LABORATOIRES SERVIER [FR]
 - 5- SZLAVIK Zoltan [HU]; SZABO Zoltan [HU]; CSEKEI Marton [HU]; PACZAL Attila [HU]; KOTSCHY Andras [HU]; BRUNO Alain [FR]; GENESTE Olivier [FR]; CHEN I-Jen [GB]; DAVIDSON James Edward Paul [GB]; MURRAY James Brooke [GB]; ONDI Levente [HU]; RADICS Gabor [HU]; SIPOS Szaboics [HU]; PROSZENYAK Agnes [HU]; PERRON-SIERRA Francoise [FR] and BALINT Balazs [HU]
 - 6- Angkor IP
 - 7- A61P 35/00, C07D 495/04
 - 8- KH/P/2016/00030
 - 9- 23/06/2016
 - 10- 15/55747 23/06/2015 FR
 - 11- Compounds of formula (I): wherein R1, R2, R5, R6, R7, R12, X, Y, A, E and n are as defined in the description. Medicaments.
 - 12- None
-

- ១- KH/P/២០១៦/០០០៣១
 - ២- ក
 - ៣- NEW BICYCLIC DERIVATIVES. A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM.
 - ៤- LES LABORATOIRES SERVIER. [FR] and VERNALIS (R&D) Limited [GB]
 - ៥- BALINT Balazs [HU]; CSEKEI Marton [HU]; SZABO Zoltan [HU]; SZLAVIK Zoltan [HU]; KOTSCHY Andras [HU]; CHANRION Maia [FR]; GENESTE Olivier [FR]; CHEN I-Jen [GB]; DAVIDSON James Edward Paul [GB]; MURRAY James Brooke [GB]; SIPOS Szaboics [HU]; ONDI Levente [HU] and PROSZENYAK Agnes [HU]
 - ៦- Angkor IP
 - ៧- A61K 31/381, A61K 31/4355
 - ៨- KH/P/២០១៦/០០០៣១
 - ៩- ២៣/០៦/២០១៦
 - ១០- 15/55750 23/06/2015 FR
 - ១១- Compounds of formula (I): wherein R1, R2, R3, R4, R5, R6, R7, R8, R14, W, A and n are as defined in the description.
 - ១២ None
-

- 1- KH/P/2016/00031
 - 2- A
 - 3- NEW BICYCLIC DERIVATIVES. A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM.
 - 4- LES LABORATOIRES SERVIER. [FR] and VERNALIS (R&D) Limited [GB]
 - 5- BALINT Balazs [HU]; CSEKEI Marton [HU]; SZABO Zoltan [HU]; SZLAVIK Zoltan [HU]; KOTSCHY Andras [HU]; CHANRION Maia [FR]; GENESTE Olivier [FR]; CHEN I-Jen [GB]; DAVIDSON James Edward Paul [GB]; MURRAY James Brooke [GB]; SIPOS Szaboics [HU]; ONDI Levente [HU] and PROSZENYAK Agnes [HU]
 - 6- Angkor IP
 - 7- A61K 31/381, A61K 31/4355
 - 8- KH/P/2016/00031
 - 9- 23/06/2016
 - 10- 15/55750 23/06/2015 FR
 - 11- Compounds of formula (I): wherein R1, R2, R3, R4, R5, R6, R7, R8, R14, W, A and n are as defined in the description.
 - 12- None
-

- ១- KH/P/២០១៦/០០០៣២
 - ២- ក
 - ៣- NEW HYDROXYACID DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITION CONTAINING THEM
 - ៤- LES LABORATOIRES SERVIER. [FR] and VERNALIS (R&D) Limited [GB]
 - ៥- SZLAVIK Zoltan [HU]; PACZAL Attila [HU]; BALINT Balazs [HU]; KOTSCHY Andras [HU]; CHANRION Maia [FR]; GENESTE Olivier [FR]; DAVIDSON James Edward Paul [GB]; MURRAY James Brooke [GB]; SIPOS Szaboics [HU] and PROSZENYAK Agnes [HU]
 - ៦- Angkor IP
 - ៧- A61K 31/519, A61P 35/00, A61P 37/00, C07D 239/04, C07D 333/04, C07D 487/04
 - ៨- KH/P/២០១៦/០០០៣២
 - ៩- ២៣/០៦/២០១៦
 - ១០- 15/55753 23/06/2015 FR
 - ១១- Compounds of formula (I): wherein R1, R2, R3 , R4, R5, R6, R7, R8, R14, A and n are as defined in the description. Medicaments.
 - ១២ None
-

- 1- KH/P/2016/00032
 - 2- A
 - 3- NEW HYDROXYACID DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITION CONTAINING THEM
 - 4- LES LABORATOIRES SERVIER. [FR] and VERNALIS (R&D) Limited [GB]
 - 5- SZLAVIK Zoltan [HU]; PACZAL Attila [HU]; BALINT Balazs [HU]; KOTSCHY Andras [HU]; CHANRION Maia [FR]; GENESTE Olivier [FR]; DAVIDSON James Edward Paul [GB]; MURRAY James Brooke [GB]; SIPOS Szaboics [HU] and PROSZENYAK Agnes [HU]
 - 6- Angkor IP
 - 7- A61K 31/519, A61P 35/00, A61P 37/00, C07D 239/04, C07D 333/04, C07D 487/04
 - 8- KH/P/2016/00032
 - 9- 23/06/2016
 - 10- 15/55753 23/06/2015 FR
 - 11- Compounds of formula (I): wherein R1, R2, R3 , R4, R5, R6, R7, R8, R14, A and n are as defined in the description. Medicaments.
 - 12- None
-
-

- ១- KH/P/២០១៦/០០០៣៣
 - ២- ក
 - ៣- NEW HYDROXYESTER DERIVATIVES,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

 - ៤- LES LABORATOIRES SERVIER. [FR] and VERNALIS (R&D) Limited [GB]
 - ៥- SZLAVIK Zoltan [HU]; KOTSCHY Andras [HU]; CHANRIONMaia [FR];
DEARLESDidier [FR]; GENESTE Olivier [FR]; DAVIDSON James Edward Paul
[GB]; MURRAY James Brooke [GB]; SIPOS Szabolcs [HU]; PACZAL Attila [HU]
and BALINT Balazs [HU]
 - ៦- Angkor IP
 - ៧- A61K 31/519, A61P 35/00, A61P 37/00, C07D 239/04, C07D 333/04, C07D
487/04
 - ៨- KH/P/២០១៦/០០០៣៣
 - ៩- ២៣/០៦/២០១៦
 - ១០- 15/55752 23/06/2015 FR
 - ១១- Compounds of formula (I): wherein R1, R2, R3, R4, R5, R6, R7, R13, Ra, Rb, A
and n are as defined in the description. Medicaments.
 - ១២ None
-

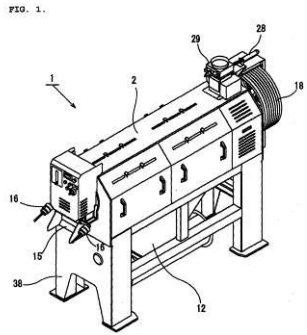
- 1- KH/P/2016/00033
 - 2- A
 - 3- NEW HYDROXYESTER DERIVATIVES,
A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
 - 4- LES LABORATOIRES SERVIER. [FR] and VERNALIS (R&D) Limited [GB]
 - 5- SZLAVIK Zoltan [HU]; KOTSCHY Andras [HU]; CHANRIONMaia [FR];
DEARLESDidier [FR]; GENESTE Olivier [FR]; DAVIDSON James Edward Paul
[GB]; MURRAY James Brooke [GB]; SIPOS Szabolcs [HU]; PACZAL Attila [HU]
and BALINT Balazs [HU]
 - 6- Angkor IP
 - 7- A61K 31/519, A61P 35/00, A61P 37/00, C07D 239/04, C07D 333/04, C07D
487/04
 - 8- KH/P/2016/00033
 - 9- 23/06/2016
 - 10- 15/55752 23/06/2015 FR
 - 11- Compounds of formula (I): wherein R1, R2, R3, R4, R5, R6, R7, R13, Ra, Rb, A
and n are as defined in the description. Medicaments.
 - 12- None
-

- ១- KH/P/២០១៦/០០០៣៤
- ២- ក
- ៣- RICE POLISHING ROLLER AND RICE POLISHER EQUIPPED WITH THE RICE POLISHING ROLLER
- ៤- SATAKE CORPORATION [JP]
- ៥- Yasuyoshi SETO [JP]; Fumio TAJIMA [JP] and Yasunori KOIKE [JP]
- ៦- Kimly IP Service
- ៧- B02B 3/00, B02B 3/06
- ៨- KH/P/២០១៦/០០០៣៤
- ៩- ២៨/០៦/២០១៦
- ១០- 2015-130631 30/06/2015 JP
- ១១- To provide a rice polishing roller easy to maintain and a rice polisher equipped with the rice polishing roller. A rice polishing roller, where in : a grain transport roller 8 adapted to transport grains and the rice polishing roller 7 having an air jet hole and agitating projections on an outer periphery are rotatably supported around a main shaft; the rice polishing roller 7 is made up of a plurality of roller segments 7a, 7b, and 7c by being divided in an axial direction; and a plurality of support members members 30, 31, 32 and 33 are interposed among the roller segments 7a, 7b, and 7c to join together the roller segments 7 a, 7b, 7c in the axial direction and rotatably attach the roller segments 7a, 7b, and 7c to the main shaft 4.

១២

កម្រិត/២០២៤

- 18 -



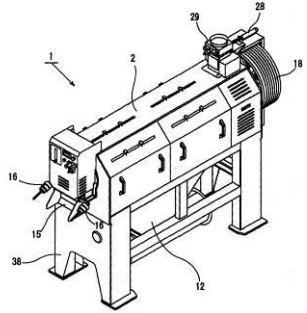
- 1- KH/P/2016/00034
- 2- A
- 3- RICE POLISHING ROLLER AND RICE POLISHER EQUIPPED WITH THE RICE POLISHING ROLLER
- 4- SATAKE CORPORATION [JP]
- 5- Yasuyoshi SETO [JP]; Fumio TAJIMA [JP] and Yasunori KOIKE [JP]
- 6- Kimly IP Service
- 7- B02B 3/00, B02B 3/06
- 8- KH/P/2016/00034
- 9- 28/06/2016
- 10- 2015-130631 30/06/2015 JP
- 11- To provide a rice polishing roller easy to maintain and a rice polisher equipped with the rice polishing roller. A rice polishing roller, where in : a grain transport roller 8 adapted to transport grains and the rice polishing roller 7 having an air jet hole and agitating projections on an outer periphery are rotatably supported around a main shaft; the rice polishing roller 7 is made up of a plurality of roller segments 7a, 7b, and 7c by being divided in an axial direction; and a plurality of support members members 30, 31, 32 and 33 are interposed among the roller segments 7a, 7b, and 7c to join together the roller segments 7 a, 7b, 7c in the axial direction and rotatably attach the roller segments 7a, 7b, and 7c to the main shaft 4.

12-

កម្រង/គោលដៅ

- 18 -

FIG. 1.



- ១- KH/P/២០១៦/០០០៣៥
 - ២- ក
 - ៣- AQUEOUS POLYURETHANE RESIN DISPERSION, PAINT COMPOSITION CONTAINING THE SAME, AND COATING MATERIAL COMPOSITION CONTAINING THE SAME
 - ៤- UBE INDUSTRIES, LTD. [JP]
 - ៥- Takeshi TAKAHASHI [JP]; Akira KANEKO [JP]; Hiroyuki NAKANO [JP] and Yuki MIZOKAWA [JP]
 - ៦- Kimly IP Service
 - ៧- C08G 18/12, C08G 18/32, C08G 18/67, C09D 175/14
 - ៨- KH/P/២០១៦/០០០៣៥
 - ៩- ៣០/០៦/២០១៦
 - ១០- JP2015-134468 03/07/2015 JP
 - ១១- Provided is an aqueous polyurethane resin dispersion capable of providing a coating having excellent tensile properties and good solvent resistance. An aqueous polyurethane resin dispersion is obtained by dispersing a polyurethane prepolymer and a radical polymerizable compound into an aqueous medium to give a mass ratio of polyurethane prepolymer/radical polymerizable compound of 95:5 to 82:18. [Selected Figure] Nothing
 - ១២ None
-

- 1- KH/P/2016/00035
 - 2- A
 - 3- AQUEOUS POLYURETHANE RESIN DISPERSION, PAINT COMPOSITION CONTAINING THE SAME, AND COATING MATERIAL COMPOSITION CONTAINING THE SAME
 - 4- UBE INDUSTRIES, LTD. [JP]
 - 5- Takeshi TAKAHASHI [JP]; Akira KANEKO [JP]; Hiroyuki NAKANO [JP] and Yuki MIZOKAWA [JP]
 - 6- Kimly IP Service
 - 7- C08G 18/12, C08G 18/32, C08G 18/67, C09D 175/14
 - 8- KH/P/2016/00035
 - 9- 30/06/2016
 - 10- JP2015-134468 03/07/2015 JP
 - 11- Provided is an aqueous polyurethane resin dispersion capable of providing a coating having excellent tensile properties and good solvent resistance. An aqueous polyurethane resin dispersion is obtained by dispersing a polyurethane prepolymer and a radical polymerizable compound into an aqueous medium to give a mass ratio of polyurethane prepolymer/radical polymerizable compound of 95:5 to 82:18. [Selected Figure] Nothing
 - 12- None
-

- ១- KH/P/២០១៦/០០០៣៦
- ២- ក
- ៣- Button Misalignment Detection Device
- ៤- Dmark Metal Button Company Limited [HK]
- ៥- CAO, Jinghui [HK]
- ៦- Kimly IP Service
- ៧- A41H 37/10, G01V 3/00
- ៨- KH/P/២០១៦/០០០៣៦
- ៩- ០៥/០៧/២០១៦

១០- 201520925793.8 19/11/2015 CN

១១- between the first sensor and the outer wall of the upper mold holder; a second insulating layer is disposed between the second sensor and the outer wall of the lower mold holder; and a third insulating layer is disposed between the third sensor and the inner wall of the lower mold holder. Compared with the prior art, the utility model has a simple structure, can quickly detect a misaligned button during the process of riveting the button, and prevent defective projects from flowing into the markets to generate potential safety hazards.

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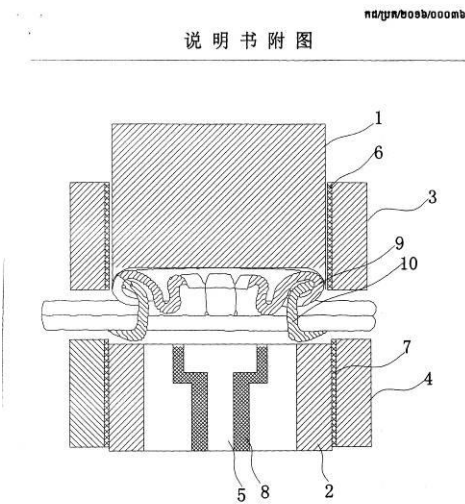


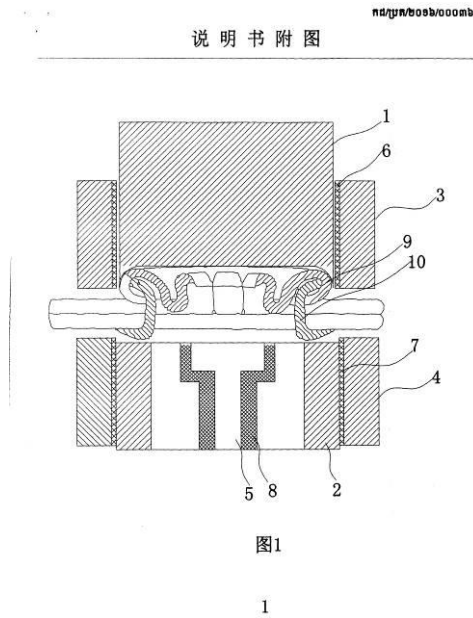
图1

1

- 1- KH/P/2016/00036
- 2- A
- 3- Button Misalignment Detection Device
- 4- Dmark Metal Button Company Limited [HK]
- 5- CAO, Jinghui [HK]
- 6- Kimly IP Service
- 7- A41H 37/10, G01V 3/00
- 8- KH/P/2016/00036
- 9- 05/07/2016
- 10- 201520925793.8 19/11/2015 CN
- 11- between the first sensor and the outer wall of the upper mold holder; a second insulating layer is disposed between the second sensor and the outer wall of the lower mold holder; and a third insulating layer is disposed between the third sensor and the inner wall of the lower mold holder. Compared with the prior art,

the utility model has a simple structure, can quickly detect a misaligned button during the process of riveting the button, and prevent defective projects from flowing into the markets to generate potential safety hazards.

12-



- ១- KH/P/២០១៦/០០០៣៧
- ២- ក
- ៣- FLAME-RETARDING, FIRE-EXTINGUISHING, TEMPERATURE-LOWERING AND HEAT-INSULATING BOARD
- ៤- CHEN, YEN-HSIANG [TW]
- ៥- CHEN, YEN-HSIANG [TW]
- ៦- Sok Siphanna Associates
- ៧- A62D 1/00
- ៨- KH/P/២០១៦/០០០៣៧
- ៩- ២១/០៧/២០១៦
- ១០- 14/809,437 27/07/2015 US
- ១១- A flame-retarding, fire-extinguishing, temperature-lowering and heat-insulating board for use as a ceiling board in a building includes a hollow main body and two end covers. The hollow main body is internally provided with at least one divider to form a plurality of liquid receiving spaces therein. Each of the liquid receiving spaces defines two end openings on the hollow main body. Some or all of the liquid receiving spaces are respectively fully filled or partially filled with a liquid, and the liquid filled in different liquid receiving spaces can be the same or different types of liquid. The two end covers are covered onto the end openings to seal the liquid receiving spaces, and have hardness lower than that of the hollow main body. With these arrangements, the board serving as a ceiling board is also helpful to reduce the number of people injured and killed in a fire.

១២

KHP/2016/00037

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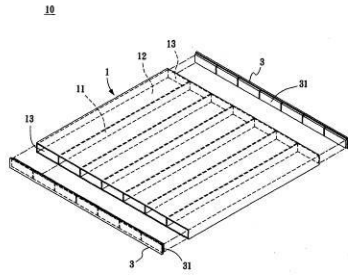


FIG. 1

- 1- KH/P/2016/00037
- 2- A
- 3- FLAME-RETARDING, FIRE-EXTINGUISHING, TEMPERATURE-LOWERING AND HEAT-INSULATING BOARD
- 4- CHEN, YEN-HSIANG [TW]
- 5- CHEN, YEN-HSIANG [TW]
- 6- Sok Siphanna Associates
- 7- A62D 1/00
- 8- KH/P/2016/00037
- 9- 21/07/2016
- 10- 14/809,437 27/07/2015 US
- 11- A flame-retarding, fire-extinguishing, temperature-lowering and heat-insulating board for use as a ceiling board in a building includes a hollow main body and two end covers. The hollow main body is internally provided with at least one divider to form a plurality of liquid receiving spaces therein. Each of the liquid receiving spaces defines two end openings on the hollow main body. Some or all of the liquid receiving spaces are respectively fully filled or partially filled with a liquid, and the liquid filled in different liquid receiving spaces can be the same or different types of liquid. The two end covers are covered onto the end openings to seal the liquid receiving spaces, and have hardness lower than that of the hollow main body. With these arrangements, the board serving as a ceiling board is also helpful to reduce the number of people injured and killed in a fire.

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KHP/2016/00037

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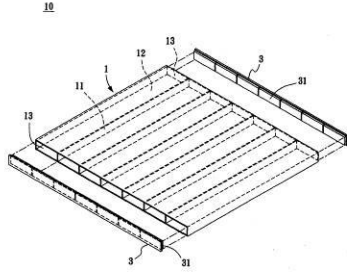
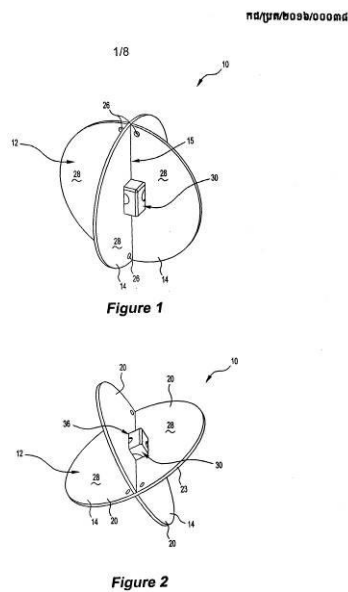


FIG. 1

- ១- KH/P/២០១៦/០០០៣៨
- ២- ក
- ៣- Insect Trap and Method of Use
- ៤- Agnova Technologies Pty Ltd [AU]
- ៥- Andrew John Watson [AU]; Donald Nicoll [AU] and Richard Drew [AU]
- ៦- Kimly IP Service
- ៧- A01M 1/02, A01M 1/10, A01M 1/14, A01M 3/04
- ៨- KH/P/២០១៦/០០០៣៨
- ៩- ២២/០៧/២០១៦
- ១០- 2015902958 24/07/2015 AU; 2016900771 02/03/2016 AU; 2016901407 15/04/2016 AU and 2016901604 02/05/2016 AU
- ១១- The present invention relates to an apparatus for trapping insects, such as fruit flies, and its use in methods of controlling and/or eradicating insect infestations and monitoring for the presence of insects such as fruit flies. In particular, the apparatus is an insect trap comprising a plurality of members joined at a central region and extending outwardly therefrom to form a structure approximating an open spheroid, the members providing a surface wherein at least 25% of the total surface is coated with an insect trapping adhesive.

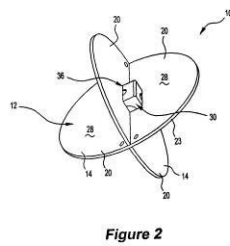
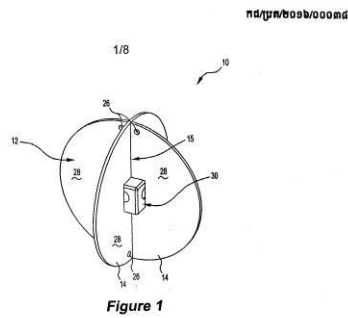
១២



- 1- KH/P/2016/00038
- 2- A
- 3- Insect Trap and Method of Use
- 4- Agnova Technologies Pty Ltd [AU]
- 5- Andrew John Watson [AU]; Donald Nicoll [AU] and Richard Drew [AU]
- 6- Kimly IP Service
- 7- A01M 1/02, A01M 1/10, A01M 1/14, A01M 3/04
- 8- KH/P/2016/00038
- 9- 22/07/2016
- 10- 2015902958 24/07/2015 AU; 2016900771 02/03/2016 AU; 2016901407
15/04/2016 AU and 2016901604 02/05/2016 AU
- 11- The present invention relates to an apparatus for trapping insects, such as fruit flies, and its use in methods of controlling and/or eradicating insect infestations

and monitoring for the presence of insects such as fruit flies. In particular, the apparatus is an insect trap comprising a plurality of members joined at a central region and extending outwardly therefrom to form a structure approximating an open spheroid, the members providing a surface wherein at least 25% of the total surface is coated with an insect trapping adhesive.

12-



- ១- KH/P/២០១៦/០០០៣៩
- ២- ក
- ៣- Piece of baggage including a stopper means

- ៤- RIMOWA GmbH [DE]
- ៥- Dieter Morszeck [DE]
- ៦- B.N.G. Co. Ltd.
- ៧- A45C 13/10, A45C 5/03
- ៨- KH/P/២០១៦/០០០៣៩
- ៩- ២៩/០៧/២០១៦
- ១០- 15 179 328.8 31/07/2015 EP
- ១១- In a piece of baggage (1) having a body (3) of the piece of baggage which comprises a first and a second portion (4, 6) of the piece of baggage, wherein the first and the second portion (4, 6) of the piece of baggage are adapted to be connected with each other via at least one zipper (2), wherein the zipper (2) comprises at least two rows of tooth elements (28) fastened to zipper tapes (26) and engaging with each other in the closed condition thus defining a zipper chain, wherein at least one stopper means (10) is provided which defines a stop for at least one slider of the at least on zipper, it is provided that the at least one stopper means (10) comprises at least one stopper element (11) and at least one fastening means (14) with the aid of which the stopper element (11) is adapted to be fixed at any place on the zipper chain (30) of the zipper (2). (Fig. 1)

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KHP/2016/0009

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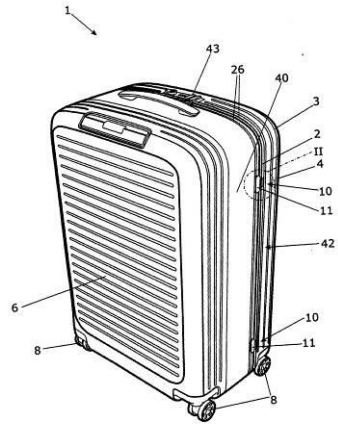


Fig.1

- 1- KH/P/2016/00039
- 2- A
- 3- Piece of baggage including a stopper means

- 4- RIMOWA GmbH [DE]
- 5- Dieter Morszeck [DE]
- 6- B.N.G. Co. Ltd.
- 7- A45C 13/10, A45C 5/03
- 8- KH/P/2016/00039
- 9- 29/07/2016
- 10- 15 179 328.8 31/07/2015 EP
- 11- In a piece of baggage (1) having a body (3) of the piece of baggage which comprises a first and a second portion (4, 6) of the piece of baggage, wherein the first and the second portion (4, 6) of the piece of baggage are adapted to be connected with each other via at least one zipper (2), wherein the zipper (2) comprises at least two rows of tooth elements (28) fastened to zipper tapes (26) and engaging with each other in the closed condition thus defining a zipper chain, wherein at least one stopper means (10) is provided which defines a stop for at least one slider of the at least on zipper, it is provided that the at least one stopper means (10) comprises at least one stopper element (11) and at least one fastening means (14) with the aid of which the stopper element (11) is adapted to be fixed at any place on the zipper chain (30) of the zipper (2). (Fig. 1)

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KHP/2016/00039

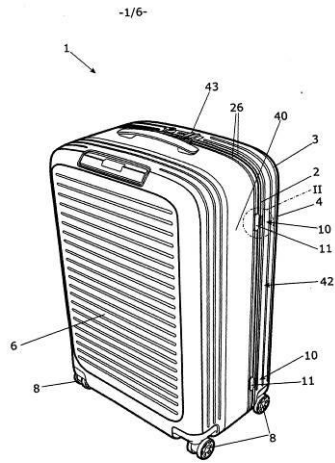


Fig.1

- ១- KH/P/២០១៦/០០០៤០
- ២- ក
- ៣- PUMP
- ៤- WALRUS PUMP CO., LTD. [TW]
- ៥- HUANG, Shou-Hsiung [TW]
- ៦- Angkor IP
- ៧- F04D 5/00
- ៨- KH/P/២០១៦/០០០៤០
- ៩- ០៤/០៤/២០១៦
- ១០- 105116210 25/05/2016 TW
- ១១- A pump has a main body. An assembling part is formed in the main body and has an assembling chamber. A mounting part is formed in the assembling chamber and has a discharging chamber. An influent hole and an effluent hole are respectively defined through an inner surface of the discharging chamber. A storage hole is defined through the assembling chamber and communicates with the effluent hole. A mounting cover is mounted on the mounting part. A motor is mounted on the main body. An impeller is located in the discharging chamber and connected with the motor. A covering assembly is mounted on the assembling part and has a storage chamber that communicates with the storage hole. When working fluid passes through the effluent hole, some of the working fluid enters the storage chamber via the storage hole, eliminating the need to additionally process the mounting cover.

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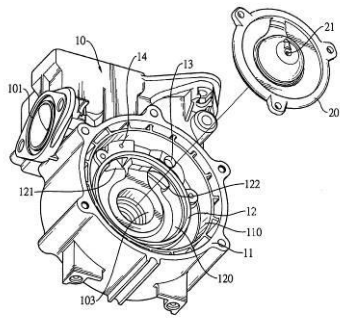


FIG. 1

- 1- KH/P/2016/00040
- 2- A
- 3- PUMP
- 4- WALRUS PUMP CO., LTD. [TW]
- 5- HUANG, Shou-Hsiung [TW]
- 6- Angkor IP
- 7- F04D 5/00
- 8- KH/P/2016/00040
- 9- 04/08/2016
- 10- 105116210 25/05/2016 TW
- 11- A pump has a main body. An assembling part is formed in the main body and has an assembling chamber. A mounting part is formed in the assembling chamber and has a discharging chamber. An influent hole and an effluent hole are respectively defined through an inner surface of the discharging chamber. A storage hole is defined through the assembling chamber and communicates with the effluent hole. A mounting cover is mounted on the mounting part. A motor is mounted on the main body. An impeller is located in the discharging chamber and connected with the motor. A covering assembly is mounted on the assembling part and has a storage chamber that communicates with the storage hole. When working fluid passes through the effluent hole, some of the working fluid enters the storage chamber via the storage hole, eliminating the need to additionally process the mounting cover.

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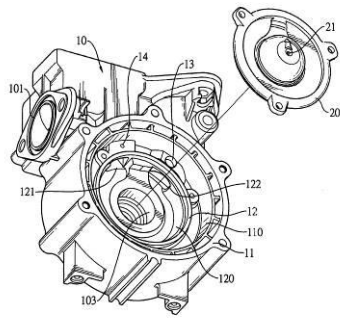


FIG. 1

- ១- KH/P/២០១៦/០០០៤១
 - ២- ក
 - ៣- Sugar palm leaf pyrography art technology using specially shaped soldering Iron
 - ៤- ROEUM BUNHAK [KH]
 - ៥- ROEUM BUNHAK [KH]
 - ៦- ROEUM BUNHAK
 - ៧-
 - ៨- KH/P/២០១៦/០០០៤១
 - ៩- ០៥/០៨/២០១៦
 - ១០-
 - ១១- Sugar palm leaf pyrography art technology using specially shaped soldering Iron
 - ១២ None
-

- 1- KH/P/2016/00041
 - 2- A
 - 3- Sugar palm leaf pyrography art technology using specially shaped soldering Iron
 - 4- ROEUM BUNHAK [KH]
 - 5- ROEUM BUNHAK [KH]
 - 6- ROEUM BUNHAK
 - 7-
 - 8- KH/P/2016/00041
 - 9- 05/08/2016
 - 10-
 - 11- Sugar palm leaf pyrography art technology using specially shaped soldering Iron
 - 12- None
-

- ១- KH/P/២០១៦/០០០៤២
 - ២- ក
 - ៣- Handle for piece of baggage
 - ៤- RIMOWA GmbH [DE]
 - ៥- Dieter Morszeck [DE]
 - ៦- B.N.G. Co. Ltd.
 - ៧- A45C 13/26
 - ៨- KH/P/២០១៦/០០០៤២
 - ៩- ០៥/០៨/២០១៦
 - ១០- 20 2015 005 430.7 05/08/2015 DE
 - ១១- In a handle (1) for a piece of baggage (2) having a handle piece (4) and a first and a second housing element (6, 8) adapted to be connected with the piece of baggage (2), wherein the handle piece (4) is connected at a first and a second end (10, 12) thereof via a first pin element (24) with the first housing element (6) and via a second pin element (25) with the second housing element (8), wherein the handle piece (4) is adapted to be bent such that the handle piece (4) is adapted to be moved from a rest position into a bent transport position relative to the rest position, it is provided that the handle piece (4) comprises at least one spring element layer (18) and at least one flexible tape (20), wherein the flexible tape (20) comprises loops (22) at both ends thereof through which the pin elements (24, 25) extend, wherein the flexible tape (20) is adapted to be pivoted about the pin elements (24, 25) and wherein the spring element layer (18) at least in the transport position exerts a reset force upon the handle piece (4) such that the handle piece is adapted to be returned into the rest position. (Fig. 1)
 - ១២ None
-

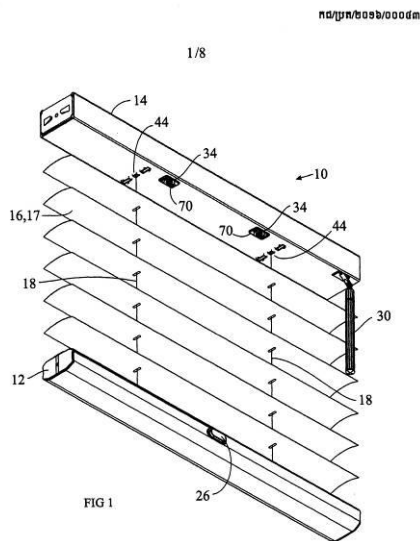
- 1- KH/P/2016/00042
- 2- A
- 3- Handle for piece of baggage
- 4- RIMOWA GmbH [DE]
- 5- Dieter Morszeck [DE]
- 6- B.N.G. Co. Ltd.
- 7- A45C 13/26
- 8- KH/P/2016/00042
- 9- 05/08/2016
- 10- 20 2015 005 430.7 05/08/2015 DE
- 11- In a handle (1) for a piece of baggage (2) having a handle piece (4) and a first and a second housing element (6, 8) adapted to be connected with the piece of baggage (2), wherein the handle piece (4) is connected at a first and a second end (10, 12) thereof via a first pin element (24) with the first housing element (6) and via a second pin element (25) with the second housing element (8), wherein the handle piece (4) is adapted to be bent such that the handle piece (4) is adapted to be moved from a rest position into a bent transport position relative to

the rest position, it is provided that the handle piece (4) comprises at least one spring element layer (18) and at least one flexible tape (20), wherein the flexible tape (20) comprises loops (22) at both ends thereof through which the pin elements (24, 25) extend, wherein the flexible tape (20) is adapted to be pivoted about the pin elements (24, 25) and wherein the spring element layer (18) at least in the transport position exerts a reset force upon the handle piece (4) such that the handle piece is adapted to be returned into the rest position. (Fig. 1)

12- None

- ១- KH/P/២០១៦/០០០៤៣
- ២- ក
- ៣- SKEW ADJUSTMENT MECHANISM FOR A WINDOW COVERING
- ៤- HUNTER DOUGLAS INC. [US]
- ៥- Richard N, Anderson [US]
- ៦- Kimly IP Service
- ៧- E06B 9/303, E06B 9/304, E06B 9/322, E06B 9/382, E06B 9/388
- ៨- KH/P/២០១៦/០០០៤៣
- ៩- ១១/០៨/២០១៦
- ១០- 62/203,998 12/08/2015 US; 62/285,067 04/03/2016 US and 62/306,594 03/03/2016 US
- ១១- A skew adjustment mechanism is used for adjusting the length of a lift cord on a window covering. The lift cord extends from a lift spool at a first end to an anchor drum at a second end. A cord wrap post is provided between the lift spool and the anchor drum so that the lift cord can be wrapped around the cord wrap post to provide friction between the lift cord and the cord wrap post when the lift cord is taut in order to reduce the amount of holding force that is needed to prevent the anchor drum from rotating.

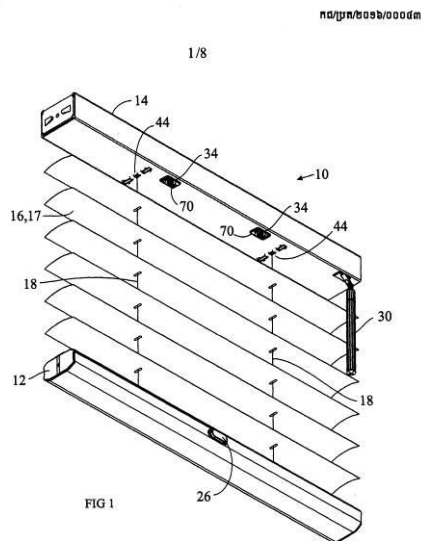
១២



- 1- KH/P/2016/00043
- 2- A
- 3- SKEW ADJUSTMENT MECHANISM FOR A WINDOW COVERING
- 4- HUNTER DOUGLAS INC. [US]
- 5- Richard N, Anderson [US]
- 6- Kimly IP Service
- 7- E06B 9/303, E06B 9/304, E06B 9/322, E06B 9/382, E06B 9/388
- 8- KH/P/2016/00043
- 9- 11/08/2016
- 10- 62/203,998 12/08/2015 US; 62/285,067 04/03/2016 US and 62/306,594 03/03/2016 US

11- A skew adjustment mechanism is used for adjusting the length of a lift cord on a window covering. The lift cord extends from a lift spool at a first end to an anchor drum at a second end. A cord wrap post is provided between the lift spool and the anchor drum so that the lift cord can be wrapped around the cord wrap post to provide friction between the lift cord and the cord wrap post when the lift cord is taut in order to reduce the amount of holding force that is needed to prevent the anchor drum from rotating.

12-



- ១- KH/P/២០១៦/០០០៤៤
 - ២- ក
 - ៣- NOVEL INSECT INHIBITORY PROTEINS
 - ៤- MONSANTO TECHNOLOGY LLC [US]
 - ៥- BOWEN, David J. [US]; CHAY, Catherine A. [US]; CICHE, Todd A. [US];
KESANAPALLI, Uma R. [US] and LUTKE, Jennifer L. [US]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A01N 37/46, A01N 63/02, C07K 14/195, C07K 14/32, C12N 15/82
 - ៨- KH/P/២០១៦/០០០៤៤
 - ៩- ២៦/០៨/២០១៦
 - ១០- 62/210,737 27/08/2015 US
 - ១១- Pesticidal proteins exhibiting toxic activity against Lepidopteran pest species are disclosed, and include, but are not limited to, TIC6757, TIC6757PL, TIC7472, TIC7472PL, TIC7473, and TIC7473PL. DNA constructs are provided which contain a recombinant nucleic acid sequence encoding one or more of the disclosed pesticidal proteins. Transgenic plants, plant cells, seed, and plant parts resistant to Lepidopteran infestation are provided which contain recombinant nucleic acid sequences encoding the pesticidal proteins of the present invention. Methods for detecting the presence of the recombinant nucleic acid sequences or the proteins of the present invention in a biological sample, and methods of controlling Lepidopteran species pests using any of the TIC6757, TIC6757PL, TIC7472, TIC7472PL, TIC7473, and TIC7473PL pesticidal proteins are also provided.
 - ១២ None
-

- 1- KH/P/2016/00044
- 2- A
- 3- NOVEL INSECT INHIBITORY PROTEINS
- 4- MONSANTO TECHNOLOGY LLC [US]
- 5- BOWEN, David J. [US]; CHAY, Catherine A. [US]; CICHE, Todd A. [US];
KESANAPALLI, Uma R. [US] and LUTKE, Jennifer L. [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A01N 37/46, A01N 63/02, C07K 14/195, C07K 14/32, C12N 15/82
- 8- KH/P/2016/00044
- 9- 26/08/2016
- 10- 62/210,737 27/08/2015 US
- 11- Pesticidal proteins exhibiting toxic activity against Lepidopteran pest species are disclosed, and include, but are not limited to, TIC6757, TIC6757PL, TIC7472, TIC7472PL, TIC7473, and TIC7473PL. DNA constructs are provided which contain a recombinant nucleic acid sequence encoding one or more of the disclosed pesticidal proteins. Transgenic plants, plant cells, seed, and plant parts resistant to Lepidopteran infestation are provided which contain recombinant nucleic acid sequences encoding the pesticidal proteins of the present invention.

Methods for detecting the presence of the recombinant nucleic acid sequences or the proteins of the present invention in a biological sample, and methods of controlling Lepidopteran species pests using any of the TIC6757, TIC6757PL, TIC7472, TIC7472PL, TIC7473, and TIC7473PL pesticidal proteins are also provided.

12- None

- ១- KH/P/២០១៦/០០០៤៥
- ២- ក
- ៣- Frame assembly and method for installing frame assembly
- ៤- Nawaplastic Industries Co., Ltd. [TH]
- ៥- Mr. Denpong CHANTAWAT [TH] and Mr. Peter QUIG [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- E06B 3/00
- ៨- KH/P/២០១៦/០០០៤៥
- ៩- ២៦/០៨/២០១៦
- ១០- 1501004925 27/08/2015 TH
- ១១- The present invention involves a frame assembly comprising a frame comprising a rail support for supporting rails including window rail, door rail, clearstory rail, and insect screen or open-work rail, and a frame part disposed adjacent to the rail support; and a fixing apparatus for fixing the frame to an opening's edge to be installed with the frame wherein the fixing apparatus according to the present invention fixes the frame to the opening's edge to be installed with the frame by fixing the frame part such that no hole is formed on the frame part and/or rail support. The present invention further involves a method for installing a frame assembly comprising steps of positioning the frame on the opening's edge to be installed with the frame and fixing the frame to the opening's edge to be installed with the frame wherein the fixation of the frame to the opening's edge to be installed with the frame according to the present invention is carried out using a fixing apparatus to fix the frame to the opening's edge to be installed with the frame such that no hole is formed on the frame part and/or rail support.

១២

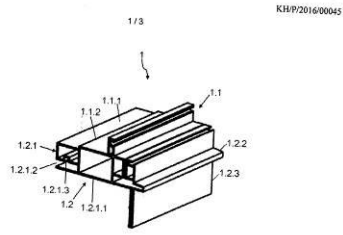


FIG. 1

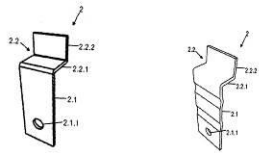


FIG. 2

FIG. 3

- 1- KH/P/2016/00045
- 2- A
- 3- Frame assembly and method for installing frame assembly
- 4- Nawaplastic Industries Co., Ltd. [TH]
- 5- Mr. Denpong CHANTAWAT [TH] and Mr. Peter QUIG [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- E06B 3/00
- 8- KH/P/2016/00045
- 9- 26/08/2016
- 10- 1501004925 27/08/2015 TH
- 11- The present invention involves a frame assembly comprising a frame comprising a rail support for supporting rails including window rail, door rail, clearstory rail, and insect screen or open-work rail, and a frame part disposed adjacent to the rail support; and a fixing apparatus for fixing the frame to an opening's edge to be installed with the frame wherein the fixing apparatus according to the present invention fixes the frame to the opening's edge to be installed with the frame by fixing the frame part such that no hole is formed on the frame part and/or rail support. The present invention further involves a method for installing a frame assembly comprising steps of positioning the frame on the opening's edge to be installed with the frame and fixing the frame to the opening's edge to be installed with the frame wherein the fixation of the frame to the opening's edge to be installed with the frame according to the present invention is carried out using a fixing apparatus to fix the frame to the opening's edge to be installed with the frame such that no hole is formed on the frame part and/or rail support.

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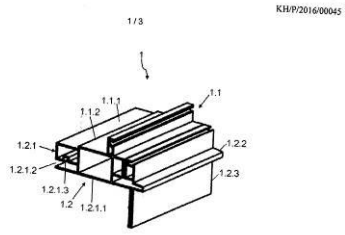


FIG. 1

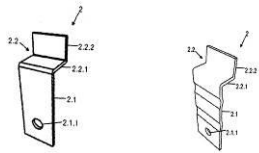


FIG. 2

FIG. 3

១- KH/P/២០១៦/០០០៤៦

២- ក

៣- CONTROL MODULE OF CORDLESS WINDOW COVERING

៤- NIEN MADE ENTERPRISE CO., LTD. [TW]

៥- NIEN, CHAO-HUNG [TW] and CHANG, CHIH-YAO [TW]

៦- Kimly IP Service

៧- E06B 9/68

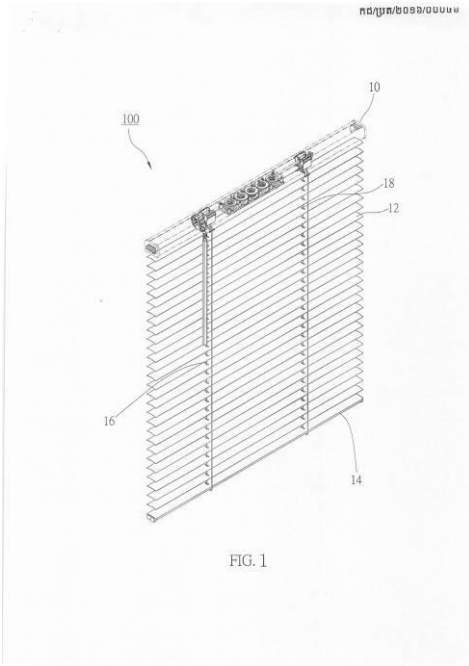
៨- KH/P/២០១៦/០០០៤៦

៩- ០៧/០៩/២០១៦

១០- 201520689958.6 08/09/2015 CN

១១- A control module of a cordless window covering is disclosed, wherein a first prestressing device and a second prestressing device are provided on two lateral sides of a reel which is adapted to be wound around by lifting cords. In the condition that one single reel is wound around by two lifting cords, the number of gears linked to be rotated together could be reduced. In the condition that the control module is applied to a large window covering which has odd numbers of lifting cords, the pulling force provided by the first prestressing device and the second prestressing device could be distributed evenly on the reel, and the control module could effectively withstand the loadings of the lifting cords, which prevents the window covering from tilting, or prevents the problem that the springs are insufficient to bear the loadings.

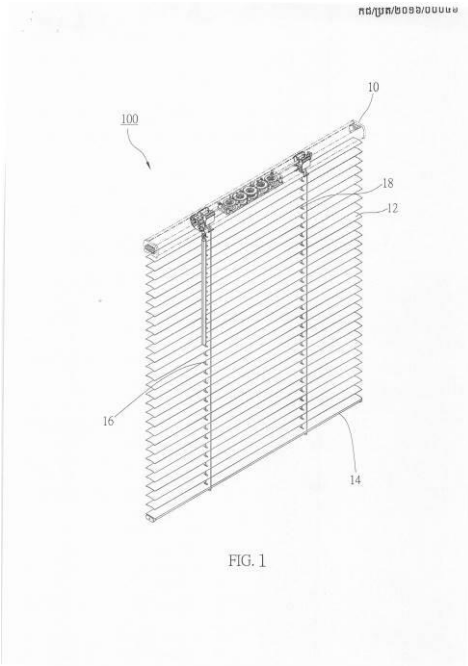
១២



- 1- KH/P/2016/00046
- 2- A
- 3- CONTROL MODULE OF CORDLESS WINDOW COVERING

- 4- NIEN MADE ENTERPRISE CO., LTD. [TW]
- 5- NIEN, CHAO-HUNG [TW] and CHANG, CHIH-YAO [TW]
- 6- Kimly IP Service
- 7- E06B 9/68
- 8- KH/P/2016/00046
- 9- 07/09/2016
- 10- 201520689958.6 08/09/2015 CN
- 11- A control module of a cordless window covering is disclosed, wherein a first prestressing device and a second prestressing device are provided on two lateral sides of a reel which is adapted to be wound around by lifting cords. In the condition that one single reel is wound around by two lifting cords, the number of gears linked to be rotated together could be reduced. In the condition that the control module is applied to a large window covering which has odd numbers of lifting cords, the pulling force provided by the first prestressing device and the second prestressing device could be distributed evenly on the reel, and the control module could effectively withstand the loadings of the lifting cords, which prevents the window covering from tilting, or prevents the problem that the springs are insufficient to bear the loadings.

12-



- ១- KH/P/២០១៦/០០០៤៧
 - ២- ក
 - ៣- JOINT WITH LOCKING FUNCTION FOR HAND PUSH CART AND STROLLER

 - ៤- COMBI CORPORATION [JP]
 - ៥- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- B62B 7/06
 - ៨- KH/P/២០១៦/០០០៤៧
 - ៩- ០៩/០៩/២០១៦
 - ១០- PCT/JP2015/075828 11/09/2015 JP
 - ១១- A joint 100 connects two frames 12 and 13 while locking relative rotation thereof according to need. The joint 100 includes a joint body 110 and a holder 120 mounted on the different frame members, and two locking members 140 and 150 swingably supported on the joint body between the joint body and the holder. The holder includes a locking pin 122 that is movable in an elongate hole 115 of the joint body, between two positions P1 and P2 depending on the relative rotation with respect to the joint body. The first and second locking members restrain the locking pin located at the position P1 and position P2, respectively. When the first locking member is moved from a restrained position M1 to a released position M2, the second locking member is moved from a restrained position N1 to a released position N2 in accordance with the movement of the first locking member.
 - ១២ None
-

- 1- KH/P/2016/00047
- 2- A
- 3- JOINT WITH LOCKING FUNCTION FOR HAND PUSH CART AND STROLLER

- 4- COMBI CORPORATION [JP]
- 5- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B62B 7/06
- 8- KH/P/2016/00047
- 9- 09/09/2016
- 10- PCT/JP2015/075828 11/09/2015 JP
- 11- A joint 100 connects two frames 12 and 13 while locking relative rotation thereof according to need. The joint 100 includes a joint body 110 and a holder 120 mounted on the different frame members, and two locking members 140 and 150 swingably supported on the joint body between the joint body and the holder. The holder includes a locking pin 122 that is movable in an elongate hole 115 of

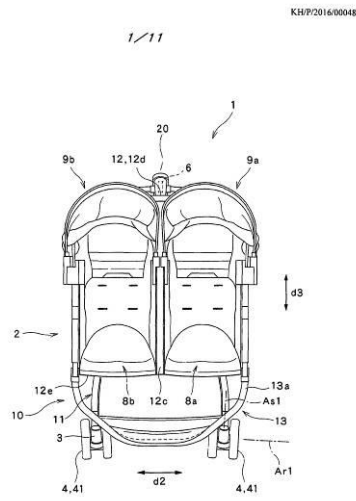
the joint body, between two positions P1 and P2 depending on the relative rotation with respect to the joint body. The first and second locking members restrain the locking pin located at the position P1 and position P2, respectively. When the first locking member is moved from a restrained position M1 to a released position M2, the second locking member is moved from a restrained position N1 to a released position N2 in accordance with the movement of the first locking member.

12- None

- 1- KH/P/2016/00048
- 2- A
- 3- STROLLER
- 4- COMBI CORPORATION [JP]
- 5- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B62B 9/00, B62B 9/10
- 8- KH/P/2016/00048
- 9- 09/09/2016
- 10- PCT/JP2015/075829 11/09/2015 JP
- 11- A stroller 1 includes: a stroller body 2; wheels 4 supported on the stroller body 2; a driving source 5 supported on the stroller body 2 and configured to supply a driving force to at least one of the wheels 4; a detection element 6 configured to detect information related to a traveling operation inputted to the stroller body 2;

and a control unit 7 configured to control the driving source 5 based on information detected by the detection element 6 so as to control a driving force by the driving source 5.

12-



១- KH/P/២០១៦/០០០៤៩

២- ក

៣- STROLLER

៤- COMBI CORPORATION [JP]

៥- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- B62B 7/00, B62B 9/20

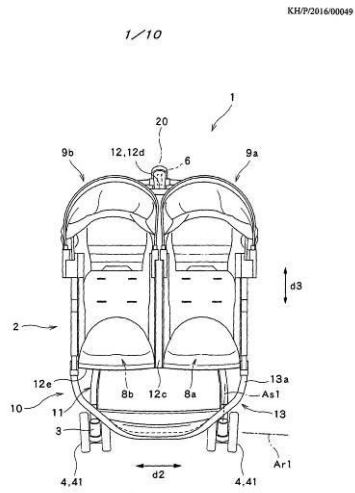
៨- KH/P/២០១៦/០០០៤៩

៩- ០៩/០៩/២០១៦

១០- PCT/JP2015/075830 11/09/2015 JP

១១- A stroller 1 includes: a stroller body 2 including a frame body 10 supporting wheels 4, and a handle 20 joined to the frame body 10; a driving source 5 supported on the stroller body 2 and configured to drive at least one rear wheel 42; a detection element 6 disposed on the handle 20 and configured to detect information related to a load applied to the handle 20; and a control unit 7 configured to control driving of the wheel 4 by the driving source 5 based on information detected by the detection element 6. The control unit 7 is configured to regulate an orientation of rotation of the wheel 4 to be driven, depending on an orientation of a load detected by the detection element 6.

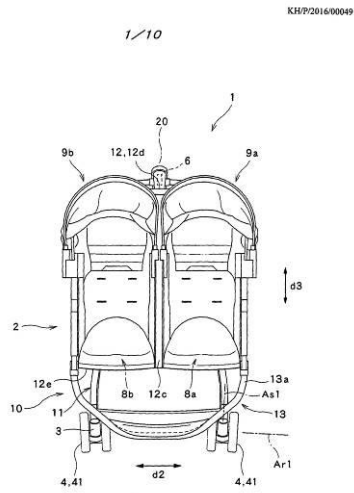
១២



- 1- KH/P/2016/00049
- 2- A
- 3- STROLLER

- 4- COMBI CORPORATION [JP]
- 5- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B62B 7/00, B62B 9/20
- 8- KH/P/2016/00049
- 9- 09/09/2016
- 10- PCT/JP2015/075830 11/09/2015 JP
- 11- A stroller 1 includes: a stroller body 2 including a frame body 10 supporting wheels 4, and a handle 20 joined to the frame body 10; a driving source 5 supported on the stroller body 2 and configured to drive at least one rear wheel 42; a detection element 6 disposed on the handle 20 and configured to detect information related to a load applied to the handle 20; and a control unit 7 configured to control driving of the wheel 4 by the driving source 5 based on information detected by the detection element 6. The control unit 7 is configured to regulate an orientation of rotation of the wheel 4 to be driven, depending on an orientation of a load detected by the detection element 6.

12-



- ១- KH/P/២០១៦/០០០៥០
- ២- ក
- ៣- STROLLER

- ៤- COMBI CORPORATION [JP]
- ៥- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B62B 7/00, B62B 9/08
- ៨- KH/P/២០១៦/០០០៥០
- ៩- ០៩/០៩/២០១៦
- ១០- PCT/JP2015/075834 11/09/2015 JP
- ១១- A stroller 1 includes: a stroller body 2 supporting a plurality of wheel 4; a driving source 5 supported on the stroller body 2 and configured to supply a driving force to at least one of the wheels 4; a detection element 6 configured to detect information related to a traveling operation inputted to the stroller body 2; a control unit 7 configured to control the driving source 5 based on information detected by the detection element 6 so as to control a driving force from the driving source 5 to the wheel 4; and a wheel locking device 80 disposed on the stroller body 2 so as to be switchable between a locking condition S1 where the wheel locking device 80 locks the wheel 4, and an unlocking condition where locking of the wheel 4 is unlocked. A driving force from the driving source 5 is prevented from being transmitted to the wheel 4, while the wheel locking device 80 is in the locking condition S1.

- 1- KH/P/2016/00050
- 2- A
- 3- STROLLER

- 4- COMBI CORPORATION [JP]
- 5- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B62B 7/00, B62B 9/08
- 8- KH/P/2016/00050
- 9- 09/09/2016
- 10- PCT/JP2015/075834 11/09/2015 JP
- 11- A stroller 1 includes: a stroller body 2 supporting a plurality of wheel 4; a driving source 5 supported on the stroller body 2 and configured to supply a driving force to at least one of the wheels 4; a detection element 6 configured to detect information related to a traveling operation inputted to the stroller body 2; a control unit 7 configured to control the driving source 5 based on information detected by the detection element 6 so as to control a driving force from the driving source 5 to the wheel 4; and a wheel locking device 80 disposed on the stroller body 2 so as to be switchable between a locking condition S1 where the wheel locking device 80 locks the wheel 4, and an unlocking condition where locking of the wheel 4 is unlocked. A driving force from the driving source 5 is prevented from being transmitted to the wheel 4, while the wheel locking device 80 is in the locking condition S1.

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KH/P/2016/00050

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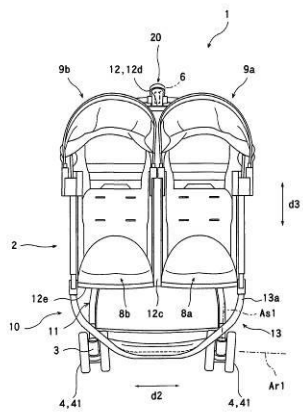
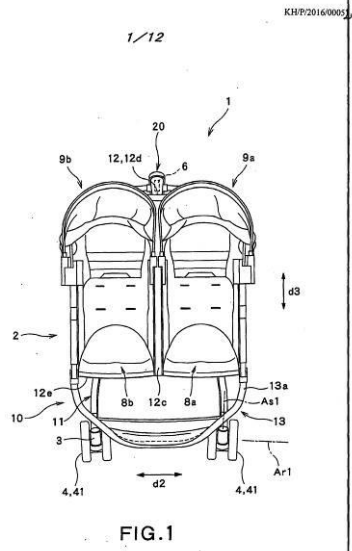


FIG.1

- ១- KH/P/២០១៦/០០០៥១
- ២- ក
- ៣- STROLLER

- ៤- COMBI CORPORATION [JP]
- ៥- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B62B 7/00, B62B 9/20
- ៨- KH/P/២០១៦/០០០៥១
- ៩- ០៩/០៩/២០១៦
- ១០- PCT/JP2015/075839 11/09/2015 JP
- ១១- A stroller (1) includes: a stroller body (2) including a frame body (10) supporting wheels (4), and a handle (20) joined to the frame body (10); a driving source (5) supported on the stroller body (2) and configured to drive at least one of the wheels (4); a detection element (6) configured to detect a load applied to the handle (20); a switch (81) disposed on the handle (20); and a control unit (7) configured to control the driving source (5) based on information from the detection element (6) and the switch (81). Based on the information from the switch (81), the control unit (7) switches an assisting mode (AS) wherein it is allowed that a driving force from the driving source (5) is transmitted to the wheel (4), and a not-assisting mode (NAS) wherein it is not allowed that a driving force from the driving source (5) is transmitted to the wheel (4). In the assisting mode (AS), the control unit (7) controls a driving force from the driving source (5) to the wheel (4) based on a load () detected by the detection element (6).

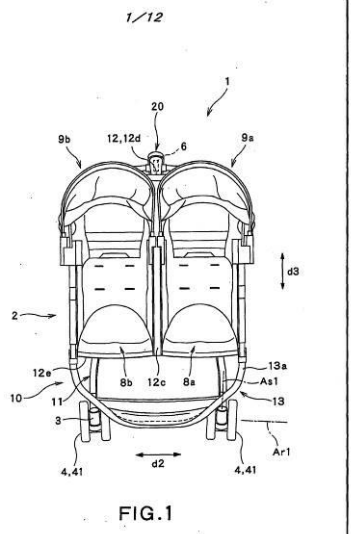
១២



- 1- KH/P/2016/00051
- 2- A
- 3- STROLLER

- 4- COMBI CORPORATION [JP]
- 5- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B62B 7/00, B62B 9/20
- 8- KH/P/2016/00051
- 9- 09/09/2016
- 10- PCT/JP2015/075839 11/09/2015 JP
- 11- A stroller (1) includes: a stroller body (2) including a frame body (10) supporting wheels (4), and a handle (20) joined to the frame body (10); a driving source (5) supported on the stroller body (2) and configured to drive at least one of the wheels (4); a detection element (6) configured to detect a load applied to the handle (20); a switch (81) disposed on the handle (20); and a control unit (7) configured to control the driving source (5) based on information from the detection element (6) and the switch (81). Based on the information from the switch (81), the control unit (7) switches an assisting mode (AS) wherein it is allowed that a driving force from the driving source (5) is transmitted to the wheel (4), and a not-assisting mode (NAS) wherein it is not allowed that a driving force from the driving source (5) is transmitted to the wheel (4). In the assisting mode (AS), the control unit (7) controls a driving force from the driving source (5) to the wheel (4) based on a load () detected by the detection element (6).

12-



១- KH/P/២០១៦/០០០៥២

២- ក

៣- STROLLER

៤- COMBI CORPORATION [JP]

៥- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- B62B 7/08, B62B 9/20

៨- KH/P/២០១៦/០០០៥២

៩- ០៩/០៩/២០១៦

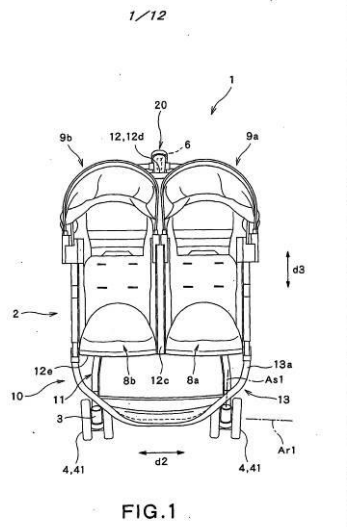
១០- PCT/JP2015/075835 11/09/2015 JP

១១- A stroller (1) includes: a stroller body (2) including a frame body (10) supporting wheels (4), and a handle (20) joined to the frame body (10); a driving source (5) supported on the stroller body (2) and configured to supply a driving force to at least one of the wheels (4); a detection element (6) disposed on the handle (20) and configured to detect information related to a load applied to the handle (20); an operation member (91) switchable between an operated condition (OP) and not-operated condition (NOP); and a control unit (7) configured to control driving of the wheel (4) by the driving source (5) based on information detected by the detection element (6). It is allowed that a driving force is transmitted from the driving source (5) to the wheel (4), while the operation member (91) is in the operated condition (OP).

- 1- KH/P/2016/00052
- 2- A
- 3- STROLLER

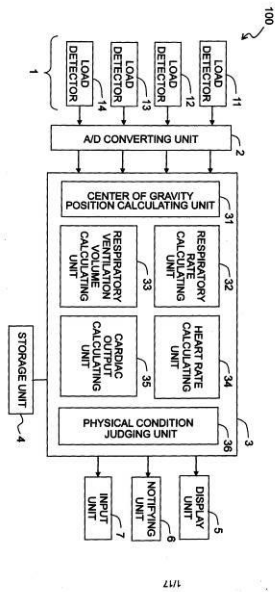
- 4- COMBI CORPORATION [JP]
- 5- Junichi ASANO [JP] and Isao YAMAGUCHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B62B 7/08, B62B 9/20
- 8- KH/P/2016/00052
- 9- 09/09/2016
- 10- PCT/JP2015/075835 11/09/2015 JP
- 11- A stroller (1) includes: a stroller body (2) including a frame body (10) supporting wheels (4), and a handle (20) joined to the frame body (10); a driving source (5) supported on the stroller body (2) and configured to supply a driving force to at least one of the wheels (4); a detection element (6) disposed on the handle (20) and configured to detect information related to a load applied to the handle (20); an operation member (91) switchable between an operated condition (OP) and not-operated condition (NOP); and a control unit (7) configured to control driving of the wheel (4) by the driving source (5) based on information detected by the detection element (6). It is allowed that a driving force is transmitted from the driving source (5) to the wheel (4), while the operation member (91) is in the operated condition (OP).

12-



- ១- KH/P/២០១៦/០០០៥៣
- ២- ក
- ៣- BIOMETRIC INFORMATION MONITORING SYSTEM
- ៤- Minebea Co., Ltd. [JP] and National University Corporation Chiba University [JP]
- ៥- Hiroyuki AKATSU [JP]; Kunihiko SATO [JP]; Norihito IIDA [JP] and Shiroh ISONO [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A61B 5/00, A61B 5/08, A61B 5/11, A61B 5/16
- ៨- KH/P/២០១៦/០០០៥៣
- ៩- ២៨/០៩/២០១៦
- ១០- 2015-191959 29/09/2015 JP and 2015-210444 27/10/2015 JP
- ១១- There is provided a biometric information monitoring system (100) for monitoring biometric information of a subject on a bed. The system includes: a plurality of load detectors (11, 12, 13, 14) which are placed in the bed (BD) or under feet of the bed and which detect a load of the subject; a center of gravity position calculating unit (31) which acquires a temporal variation of a center of gravity position of the subject based on the detected load of the subject; a body motion information determining unit (37) which acquires information on a body motion of the subject based on the acquired temporal variation of the center of gravity position of the subject; and a respiratory rate calculating unit (32) which calculates a respiratory rate of the subject based on the acquired temporal variation of the center of gravity position of the subject and the information on the body motion of the subject acquired by the body motion information determining unit (37).

KH/P/2016/00099/53



- 1- KH/P/2016/00053
- 2- A
- 3- BIOMETRIC INFORMATION MONITORING SYSTEM
- 4- Minebea Co., Ltd. [JP] and National University Corporation Chiba University [JP]
- 5- Hiroyuki AKATSU [JP]; Kunihiko SATO [JP]; Norihito IIDA [JP] and Shiroh ISONO [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A61B 5/00, A61B 5/08, A61B 5/11, A61B 5/16
- 8- KH/P/2016/00053
- 9- 28/09/2016
- 10- 2015-191959 29/09/2015 JP and 2015-210444 27/10/2015 JP
- 11- There is provided a biometric information monitoring system (100) for monitoring biometric information of a subject on a bed. The system includes: a plurality of load detectors (11, 12, 13, 14) which are placed in the bed (BD) or under feet of the bed and which detect a load of the subject; a center of gravity position calculating unit (31) which acquires a temporal variation of a center of gravity position of the subject based on the detected load of the subject; a body motion information determining unit (37) which acquires information on a body motion of the subject based on the acquired temporal variation of the center of gravity position of the subject; and a respiratory rate calculating unit (32) which calculates a respiratory rate of the subject based on the acquired temporal variation of the center of gravity position of the subject and the information on the body motion of the subject acquired by the body motion information determining unit (37).

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KH/P/2016/00099/53

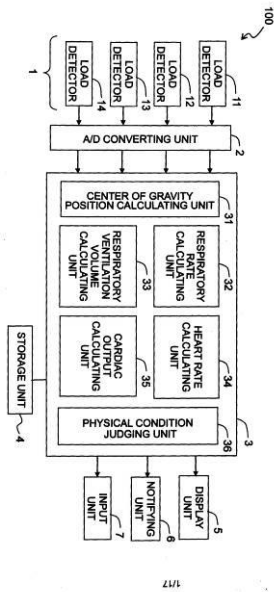


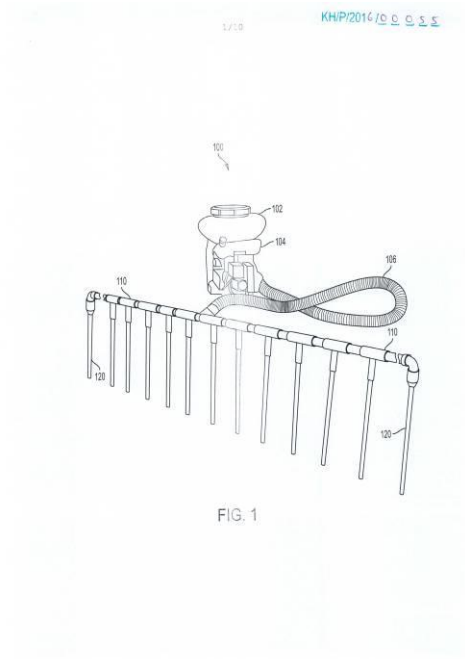
Fig. 1

- ១- KH/P/២០១៦/០០០៥៤
 - ២- ក
 - ៣- STABLE COMPOSITION OF VITAMIN C AND ZINC TABLET
 - ៤- MENDOZA, WENDELL G. [PH]; DEE, KENNIE U. [PH] and SANTOS, RITA JOSEFINA M. [PH]
 - ៥- MENDOZA, WENDELL G. [PH]; DEE, KENNIE U. [PH] and SANTOS, RITA JOSEFINA M. [PH]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A23L 33/15, A23L 33/16, A23L 5/00, A61K 31/375, A61K 33/30, A61K 9/28
 - ៨- KH/P/២០១៦/០០០៥៤
 - ៩- ១០/១០/២០១៦
 - ១០- PCT/PH2015/000016 12/10/2015 PH
 - ១១- The present invention relates to non-effervescent swallow tablets containing vitamin C and zinc, wherein the vitamin C is present at high concentration and is stable against oxidation and formation of carbon dioxide.
 - ១២ None
-

- 1- KH/P/2016/00054
 - 2- A
 - 3- STABLE COMPOSITION OF VITAMIN C AND ZINC TABLET
 - 4- MENDOZA, WENDELL G. [PH]; DEE, KENNIE U. [PH] and SANTOS, RITA JOSEFINA M. [PH]
 - 5- MENDOZA, WENDELL G. [PH]; DEE, KENNIE U. [PH] and SANTOS, RITA JOSEFINA M. [PH]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- A23L 33/15, A23L 33/16, A23L 5/00, A61K 31/375, A61K 33/30, A61K 9/28
 - 8- KH/P/2016/00054
 - 9- 10/10/2016
 - 10- PCT/PH2015/000016 12/10/2015 PH
 - 11- The present invention relates to non-effervescent swallow tablets containing vitamin C and zinc, wherein the vitamin C is present at high concentration and is stable against oxidation and formation of carbon dioxide.
 - 12- None
-

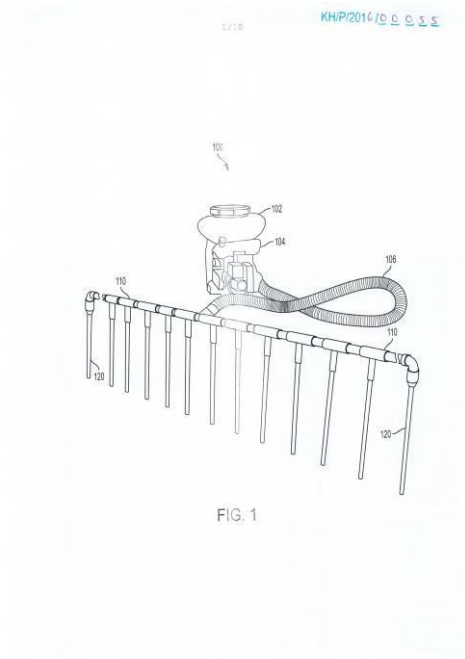
- ១- KH/P/២០១៦/០០០៥៥
- ២- ក
- ៣- DEVICES, SYSTEMS, AND METHODS FOR PLANTING SEEDS USING AIR PROPULSION
- ៤- Brooklyn Bridge to Cambodia Inc. [US]
- ៥- Todd Marshall Hyman [KH] and Bunika SAN [KH]
- ៦- Kimly IP Service
- ៧- A01C 21/00, A01C 7/08, B65G 53/04
- ៨- KH/P/២០១៦/០០០៥៥
- ៩- ២៧/១០/២០១៦
- ១០- 10201508953S 29/10/2015 SG
- ១១- The present invention describes an air-powered device that propels seed from a storage container and distributes seeds from a horizontal tube into a series of vertical tubes, and shoots the seeds from those vertical tubes into the ground. The device can be carried by a human user or mounted on a cart having wheels or skis, and towed through a field while being used to plant seed. The different methods of carrying and operating the device enable farmers to utilize the device in different types of terrain and during different condition. The device can be manufactured from common, affordable materials, such as PVC, and offers rural farmers a portable solution for planting their crops that is efficient and low-cost. [FIG.

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- 1- KH/P/2016/00055
- 2- A
- 3- DEVICES, SYSTEMS, AND METHODS FOR PLANTING SEEDS USING AIR PROPULSION
- 4- Brooklyn Bridge to Cambodia Inc. [US]
- 5- Todd Marshall Hyman [KH] and Bunika SAN [KH]
- 6- Kimly IP Service
- 7- A01C 21/00, A01C 7/08, B65G 53/04
- 8- KH/P/2016/00055
- 9- 27/10/2016
- 10- 10201508953S 29/10/2015 SG
- 11- The present invention describes an air-powered device that propels seed from a storage container and distributes seeds from a horizontal tube into a series of vertical tubes, and shoots the seeds from those vertical tubes into the ground. The device can be carried by a human user or mounted on a cart having wheels or skis, and towed through a field while being used to plant seed. The different methods of carrying and operating the device enable farmers to utilize the device in different types of terrain and during different condition. The device can be manufactured from common, affordable materials, such as PVC, and offers rural farmers a portable solution for planting their crops that is efficient and low-cost.
[FIG.]

12-



- ១- KH/P/២០១៦/០០០៥៦
- ២- ក
- ៣- SYSTEM AND METHOD FOR FACILITATING ELECTRONIC TRANSACTIONS
- ៤- VOYAGER INNOVATIONS INC. [PH]
- ៥- VEA, ORLANDO B. [PH]; VILLANUEVA, ANGELITO M. [PH]; SANTIAGO, AGUSTIN L. [PH] and VILLAFUERTE, VIA NAZARENA N. [PH]
- ៦- Kimly IP Service
- ៧- G06Q 40/02
- ៨- KH/P/២០១៦/០០០៥៦
- ៩- ០៤/១១/២០១៦
- ១០- 10201509171S 05/11/2015 SG
- ១១- A system for aggregating a plurality of credit providers to provide credit to at least one consumer comprising a consumer device comprising an identifier associated with the at least one consumer; a central facilitator arranged to receive a request for credit from the consumer device; the request comprises the identifier associated with the at least one consumer; a whitelist database arranged in data communication with the central facilitator, the whitelist database further arranged to receive whitelist information from at least one of the plurality of credit providers; wherein upon receipt of a request for credit, the central facilitator instructs the whitelist database to compare the identifier with the whitelist information to determine if the at least one consumer is whitelisted, such that: if the at least one consumer is whitelisted, the at least one consumer is provided with a first electronic interface to complete an application for credit; if the at least one consumer is not whitelisted, the at least one consumer is provided with a second electronic interface for a plurality of identity checks. Fig. 1

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KH/P/2016/00056

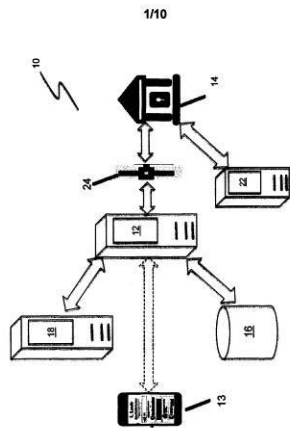


Fig. 1

- 1- KH/P/2016/00056
- 2- A
- 3- SYSTEM AND METHOD FOR FACILITATING ELECTRONIC TRANSACTIONS
- 4- VOYAGER INNOVATIONS INC. [PH]
- 5- VEA, ORLANDO B. [PH]; VILLANUEVA, ANGELITO M. [PH]; SANTIAGO, AGUSTIN L. [PH] and VILLAFUERTE, VIA NAZARENA N. [PH]
- 6- Kimly IP Service
- 7- G06Q 40/02
- 8- KH/P/2016/00056
- 9- 04/11/2016
- 10- 10201509171S 05/11/2015 SG
- 11- A system for aggregating a plurality of credit providers to provide credit to at least one consumer comprising a consumer device comprising an identifier associated with the at least one consumer; a central facilitator arranged to receive a request for credit from the consumer device; the request comprises the identifier associated with the at least one consumer; a whitelist database arranged in data communication with the central facilitator, the whitelist database further arranged to receive whitelist information from at least one of the plurality of credit providers; wherein upon receipt of a request for credit, the central facilitator instructs the whitelist database to compare the identifier with the whitelist information to determine if the at least one consumer is whitelisted, such that: if the at least one consumer is whitelisted, the at least one consumer is provided with a first electronic interface to complete an application for credit; if the at least one consumer is not whitelisted, the at least one consumer is provided with a second electronic interface for a plurality of identity checks. Fig. 1

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KH/P/2016/00056

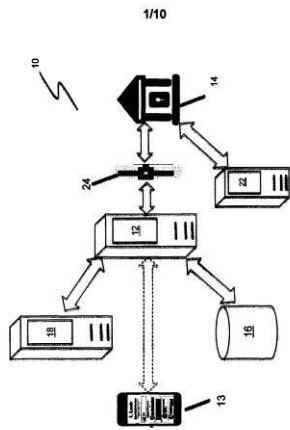
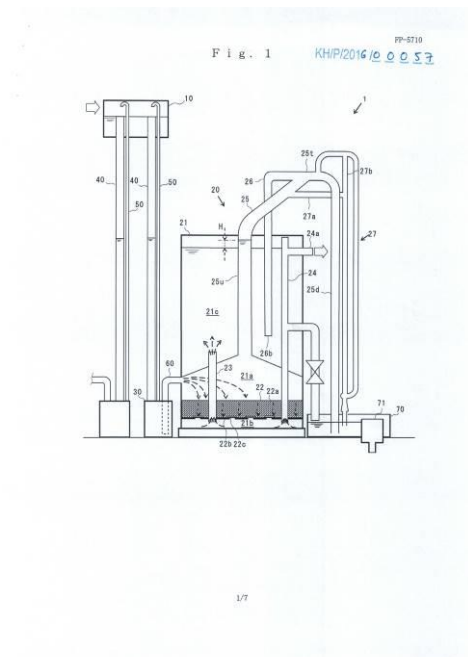


Fig. 1

- ១- KH/P/២០១៦/០០០៥៧
- ២- ក
- ៣- WATER TREATMENT FACILITY
- ៤- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- ៥- Mizuki FUJIMOTO [JP]; Akihiro MORITO [JP] and Ryota SATO [JP]
- ៦- Kimly IP Service
- ៧- B01D 24/00, B01D 29/62, C02F 1/00, C02F 1/28, C02F 3/06
- ៨- KH/P/២០១៦/០០០៥៧
- ៩- ១៧/១១/២០១៦
- ១០- 2015-226777 19/11/2015 JP
- ១១- An object of the present invention is to provide a relay tank with excellent degassing performance and to provide a water treatment facility with excellent filtration performance. The present invention provides a relay tank in which a water passing material having a plurality of water permeable holes is arranged at a specific position.

១២



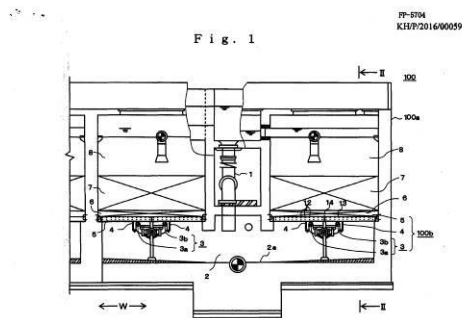
- 1- KH/P/2016/00057
- 2- A
- 3- WATER TREATMENT FACILITY
- 4- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- 5- Mizuki FUJIMOTO [JP]; Akihiro MORITO [JP] and Ryota SATO [JP]
- 6- Kimly IP Service
- 7- B01D 24/00, B01D 29/62, C02F 1/00, C02F 1/28, C02F 3/06
- 8- KH/P/2016/00057
- 9- 17/11/2016
- 10- 2015-226777 19/11/2015 JP
- 11- An object of the present invention is to provide a relay tank with excellent degassing performance and to provide a water treatment facility with excellent filtration performance. The present invention provides a relay tank in which a water passing material having a plurality of water permeable holes is arranged at a specific position.

- ១- KH/P/២០១៦/០០០៥៨
 - ២- ក
 - ៣- CELLULASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
 - ៤- Novozymes A/S [DK]
 - ៥- Lai, Weijian [CN]; Peng, Wei [CN]; Liu, Ye [CN] and Li, Ming [CN]
 - ៦- Kimly IP Service
 - ៧- C11D 3/386, C12N 9/46, D06M 16/00
 - ៨- KH/P/២០១៦/០០០៥៨
 - ៩- ១៧/១១/២០១៦
 - ១០- PCT/CN2015/094695 16/11/2015 CN
 - ១១- The present invention relates to cellulase variants. The present invention also relates to polynucleotides encoding the variants; nucleic acid constructs, vectors, and host cells comprising the polynucleotides; and methods of using the variants.
 - ១២ None
-

- 1- KH/P/2016/00058
 - 2- A
 - 3- CELLULASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
 - 4- Novozymes A/S [DK]
 - 5- Lai, Weijian [CN]; Peng, Wei [CN]; Liu, Ye [CN] and Li, Ming [CN]
 - 6- Kimly IP Service
 - 7- C11D 3/386, C12N 9/46, D06M 16/00
 - 8- KH/P/2016/00058
 - 9- 17/11/2016
 - 10- PCT/CN2015/094695 16/11/2015 CN
 - 11- The present invention relates to cellulase variants. The present invention also relates to polynucleotides encoding the variants; nucleic acid constructs, vectors, and host cells comprising the polynucleotides; and methods of using the variants.
 - 12- None
-

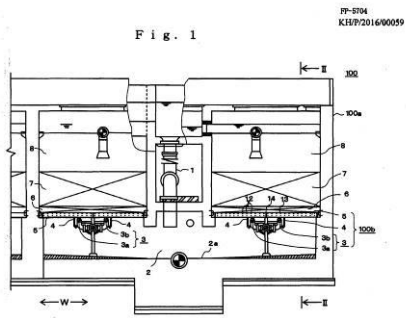
- ១- KH/P/២០១៦/០០០៥៩
- ២- ក
- ៣- WATER TREATMENT FACILITY
- ៤- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- ៥- Mizuki FUJIMOTO [JP]; Akihiro MORITO [JP] and Ryota SATO [JP]
- ៦- Kimly IP Service
- ៧- B01D 24/00, B01D 29/62, C02F 1/00, C02F 1/28, C02F 3/06
- ៨- KH/P/២០១៦/០០០៥៩
- ៩- ១៧/១១/២០១៦
- ១០- 2015-226777 19/11/2015 JP
- ១១- An object of the present invention is to provide a water treatment facility that is easy to maintain. The water treatment facility of the present invention employs an air diffuser including a branch pipe. Further, in the air diffuser employed in the water treatment facility of the present invention, the branch pipe has a turn and is dividable at the turn portion.

១២



- 1- KH/P/2016/00059
- 2- A
- 3- WATER TREATMENT FACILITY
- 4- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- 5- Mizuki FUJIMOTO [JP]; Akihiro MORITO [JP] and Ryota SATO [JP]
- 6- Kimly IP Service
- 7- B01D 24/00, B01D 29/62, C02F 1/00, C02F 1/28, C02F 3/06
- 8- KH/P/2016/00059
- 9- 17/11/2016
- 10- 2015-226777 19/11/2015 JP
- 11- An object of the present invention is to provide a water treatment facility that is easy to maintain. The water treatment facility of the present invention employs an air diffuser including a branch pipe. Further, in the air diffuser employed in the water treatment facility of the present invention, the branch pipe has a turn and is dividable at the turn portion.

12-



U/S

- ១- KH/P/២០១៦/០០០៦០
- ២- ក
- ៣- Piece of baggage
- ៤- RIMOWA GmbH [DE]
- ៥- Dieter Morszeck [DE]
- ៦- B.N.G. Co. Ltd.
- ៧- A45C 13/00, A45C 13/04, A45C 5/03, E05D 3/02
- ៨- KH/P/២០១៦/០០០៦០
- ៩- ១៨/១១/២០១៦
- ១០- 15195671.1 20/11/2015 EP
- ១១- In a piece of baggage (1), particularly a suitcase, comprising a first and a second baggage-piece portion (2,4), wherein the first and the second baggage-piece portion (2,4) each have an outer side and an inner side (8,10, 12,14), and comprising at least one hinge (16), wherein the first and the second baggage-piece portion (2,4) are connected to each other via said at least one hinge (16) and are pivotable relative to each other by said hinge (16), wherein said hinge (16) comprises a first and a second hinge portion (18,20) which are articulated to each other, the first hinge portion (18) being connected to a first baggage-piece portion (2) and the second hinge portion (20) being connected to the second baggage-piece portion (4), it is provided that the first hinge portion (18) is connected to the first baggage-piece portion (2) on the inner side (12) of the first baggage-piece portion (2), and the second hinge portion (20) is connected to the second baggage-piece portion (4) on the inner side (14) of the second baggage-piece portion (4). (Fig. 1)

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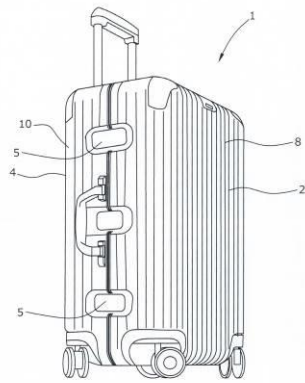


Fig.1

- 1- KH/P/2016/00060
- 2- A
- 3- Piece of baggage
- 4- RIMOWA GmbH [DE]
- 5- Dieter Morszeck [DE]
- 6- B.N.G. Co. Ltd.
- 7- A45C 13/00, A45C 13/04, A45C 5/03, E05D 3/02
- 8- KH/P/2016/00060
- 9- 18/11/2016
- 10- 15195671.1 20/11/2015 EP
- 11- In a piece of baggage (1), particularly a suitcase, comprising a first and a second baggage-piece portion (2,4), wherein the first and the second baggage-piece portion (2,4) each have an outer side and an inner side (8,10, 12,14), and comprising at least one hinge (16), wherein the first and the second baggage-piece portion (2,4) are connected to each other via said at least one hinge (16) and are pivotable relative to each other by said hinge (16), wherein said hinge (16) comprises a first and a second hinge portion (18,20) which are articulated to each other, the first hinge portion (18) being connected to a first baggage-piece portion (2) and the second hinge portion (20) being connected to the second baggage-piece portion (4), it is provided that the first hinge portion (18) is connected to the first baggage-piece portion (2) on the inner side (12) of the first baggage-piece portion (2), and the second hinge portion (20) is connected to the second baggage-piece portion (4) on the inner side (14) of the second baggage-piece portion (4). (Fig. 1)

12-

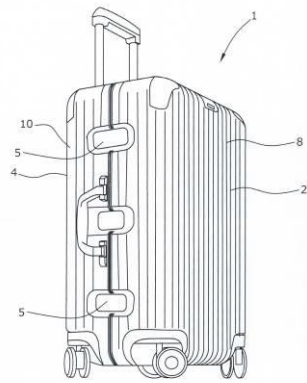
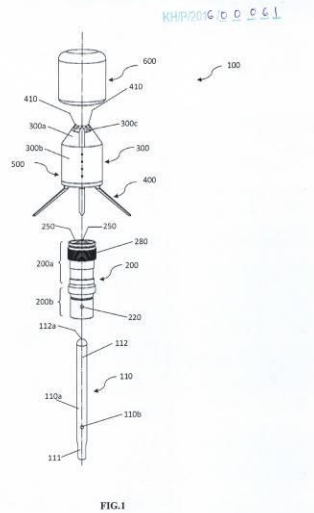


Fig.1

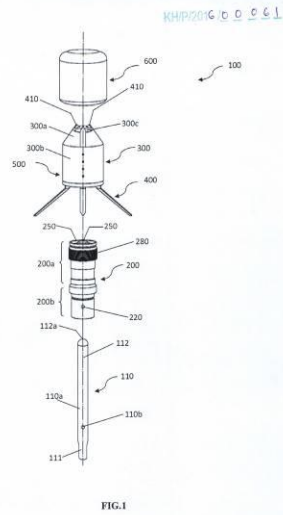
- ១- KH/P/២០១៦/០០០៦១
- ២- ក
- ៣- LIGHTNING ARRESTER
- ៤- LIGHTNING PROTECTION SYSTEM SDN BHD [MY]
- ៥- MAK MING HUNG [MY]
- ៦- Angkor IP
- ៧- H01T 4/02, H01T 4/04
- ៨- KH/P/២០១៦/០០០៦១
- ៩- ២២/១១/២០១៦
- ១០- PI 2016701160 30/03/2016 MY
- ១១- The present invention relates generally to a lightning arrester (100) for lightning protection installations. Accordingly, the lightning arrester (100) includes: a) a finial (110) having a body (110a) between an upper section (112) and a lower section (111) and having a lightning receiving end (112a) at an end of the upper section (112); b) an inner insulating body (200) which is in fluid tight sealing engagement with the finial (110); c) an outer insulating shell (300) in association with the inner insulating body (200); d) a plurality of CD arms (400) circumferentially configured around the outer insulating shell (300) and radially extending thereof; e) a metal sheet (500) in communication with the CD arms (400) and serves to create capacitance effect; wherein the inner insulating body (200) is provided with a plurality of fluid discharge passages (262) to allow any access fluid or contamination to be discharged; wherein the outer insulating shell (300) is in fluid tight sealing engagement with the upper portion (200a) of the inner insulating body (200), such that a first and second hollow spaces (340, 320) are defined thereof to achieve insulating effect; and wherein each of the CD arms (400) has an upper tip (410) extended toward the finial (110) and separated by an arcing gap (420) between them. The most illustrative drawings: FIG. 2

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- 1- KH/P/2016/00061
- 2- A
- 3- LIGHTNING ARRESTER
- 4- LIGHTNING PROTECTION SYSTEM SDN BHD [MY]
- 5- MAK MING HUNG [MY]
- 6- Angkor IP
- 7- H01T 4/02, H01T 4/04
- 8- KH/P/2016/00061
- 9- 22/11/2016
- 10- PI 2016701160 30/03/2016 MY
- 11- The present invention relates generally to a lightning arrester (100) for lightning protection installations. Accordingly, the lightning arrester (100) includes: a) a finial (110) having a body (110a) between an upper section (112) and a lower section (111) and having a lightning receiving end (112a) at an end of the upper section (112); b) an inner insulating body (200) which is in fluid tight sealing engagement with the finial (110); c) an outer insulating shell (300) in association with the inner insulating body (200); d) a plurality of CD arms (400) circumferentially configured around the outer insulating shell (300) and radially extending thereof; e) a metal sheet (500) in communication with the CD arms (400) and serves to create capacitance effect; wherein the inner insulating body (200) is provided with a plurality of fluid discharge passages (262) to allow any access fluid or contamination to be discharged; wherein the outer insulating shell (300) is in fluid tight sealing engagement with the upper portion (200a) of the inner insulating body (200), such that a first and second hollow spaces (340, 320) are defined thereof to achieve insulating effect; and wherein each of the CD arms (400) has an upper tip (410) extended toward the finial (110) and separated by an arcing gap (420) between them. The most illustrative drawings: FIG. 2

12-



- ១- KH/P/២០១៦/០០០៦២
 - ២- ក
 - ៣- ILLUMINATION LAMP TUBE
 - ៤- JOY CHOICE INDUSTRIAL CO., LTD. [TW]
 - ៥- CHEN, YEN-HSIANG [TW]
 - ៦- Sok Siphanna Associates
 - ៧- H02J 9/02
 - ៨- KH/P/២០១៦/០០០៦២
 - ៩- ២៨/១១/២០១៦
 - ១០-
 - ១១- An illumination lamp tube includes two sealing end caps respectively having two outward projected contact pins for receiving external power supply; a circuit board electrically connected to the contact pins; a rechargeable battery; and a light strip electrically connected to the circuit board and the rechargeable battery. A signal determination unit of the circuit board detects a power supply state of the external power supply and generates a first signal when a normal power supply state is detected or generates a second signal when an abnormal power supply state is detected. A control unit of the circuit board is electrically connected to the signal determination unit. When receiving the first signal, the control unit controls the external power supply to be supplied to the light strip and the rechargeable battery; and when receiving the second signal, the control unit controls the rechargeable battery to supply power to the light strip.
 - ១២ None
-

- 1- KH/P/2016/00062
- 2- A
- 3- ILLUMINATION LAMP TUBE
- 4- JOY CHOICE INDUSTRIAL CO., LTD. [TW]
- 5- CHEN, YEN-HSIANG [TW]
- 6- Sok Siphanna Associates
- 7- H02J 9/02
- 8- KH/P/2016/00062
- 9- 28/11/2016
- 10-
- 11- An illumination lamp tube includes two sealing end caps respectively having two outward projected contact pins for receiving external power supply; a circuit board electrically connected to the contact pins; a rechargeable battery; and a light strip electrically connected to the circuit board and the rechargeable battery. A signal determination unit of the circuit board detects a power supply state of the external power supply and generates a first signal when a normal power supply state is detected or generates a second signal when an abnormal power supply state is detected. A control unit of the circuit board is electrically connected to the signal determination unit. When receiving the first signal, the

control unit controls the external power supply to be supplied to the light strip and the rechargeable battery; and when receiving the second signal, the control unit controls the rechargeable battery to supply power to the light strip.

12- None

១- KH/P/២០១៦/០០០៦៣

២- ក

៣- Charging and Discharging Device

៤- JOY CHOICE INDUSTRIAL CO., LTD. [TW]

៥- CHEN, YEN-HSIANG [TW]

៦- Sok Siphanna Associates

៧- H02J 7/00

៨- KH/P/២០១៦/០០០៦៣

៩- ២៨/១១/២០១៦

១០-

១១- A charging and discharging device includes a main body having a power input port, a power output port, a light indicator unit and a change-over switch arranged thereon and a power storage unit, a switching element and a processing unit arranged therein. When power from an external power source is input via the power input port and is stored in the power storage unit, the processing unit controls the light indicator unit to emit light of a first color. When the change-over switch is ON, the switching element is actuated to turn on the power storage unit, the processing unit and the power output port, such that the power storage unit releases and outputs the stored power via the processing unit and the power output port to an external object requiring power to work, and the processing unit controls the light indicator unit to emit light of a second color.

១២

1/3

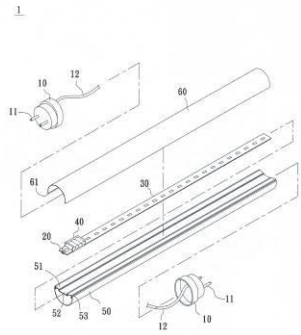


FIG. 1

- 1- KH/P/2016/00063
- 2- A
- 3- Charging and Discharging Device
- 4- JOY CHOICE INDUSTRIAL CO., LTD. [TW]
- 5- CHEN, YEN-HSIANG [TW]
- 6- Sok Siphanna Associates
- 7- H02J 7/00
- 8- KH/P/2016/00063
- 9- 28/11/2016
- 10-
- 11- A charging and discharging device includes a main body having a power input port, a power output port, a light indicator unit and a change-over switch arranged thereon and a power storage unit, a switching element and a processing unit arranged therein. When power from an external power source is input via the power input port and is stored in the power storage unit, the processing unit controls the light indicator unit to emit light of a first color. When the change-over switch is ON, the switching element is actuated to turn on the power storage unit, the processing unit and the power output port, such that the power storage unit releases and outputs the stored power via the processing unit and the power output port to an external object requiring power to work, and the processing unit controls the light indicator unit to emit light of a second color.

12-

1/3

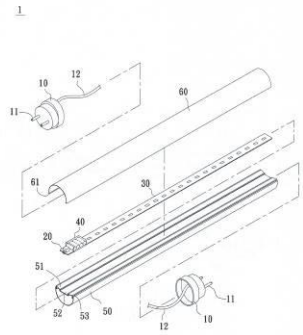


FIG. 1

១- KH/P/២០១៦/០០០៦៤

២- ក

៣- Portable Mobile Power Supply

៤- JOY CHOICE INDUSTRIAL CO., LTD. [TW]

៥- CHEN, YEN-HSIANG [TW]

៦- Sok Siphanna Associates

៧- H02J 7/00

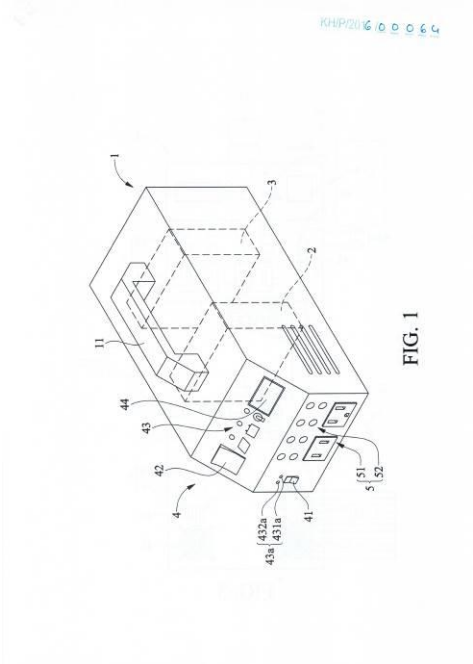
៨- KH/P/២០១៦/០០០៦៤

៩- ២៨/១១/២០១៦

១០-

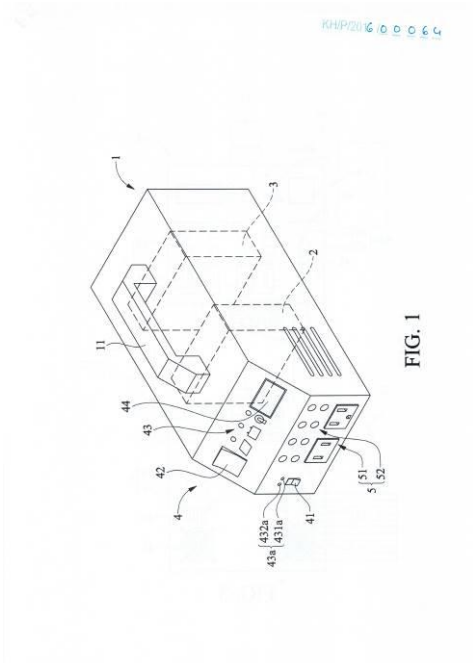
១១- A portable mobile power supply includes an enclosure, a circuit control unit and an inverter arranged in the enclosure and electrically connected to each other, and an operation interface, an output socket module, a solar-module connection terminal set and a rechargeable-battery connection terminal set arranged on the enclosure and electrically connected to the circuit control unit. Energy of sunlight absorbed by a solar module connected to the solar-module connection terminal set is converted into electric energy using a photovoltaic effect, and the obtained electric energy is stored in a rechargeable battery connected to the rechargeable-battery connection terminal set. Via the operation interface, the inverter can be controlled by the circuit control unit to perform AC/DC voltage switching, so that electric power stored in the rechargeable battery can be supplied via the output socket module to a related electric appliance connected thereto in an easy, convenient, energy-saving and environmentally friendly manner.

១២



- 1- KH/P/2016/00064
- 2- A
- 3- Portable Mobile Power Supply
- 4- JOY CHOICE INDUSTRIAL CO., LTD. [TW]
- 5- CHEN, YEN-HSIANG [TW]
- 6- Sok Siphanna Associates
- 7- H02J 7/00
- 8- KH/P/2016/00064
- 9- 28/11/2016
- 10-
- 11- A portable mobile power supply includes an enclosure, a circuit control unit and an inverter arranged in the enclosure and electrically connected to each other, and an operation interface, an output socket module, a solar-module connection terminal set and a rechargeable-battery connection terminal set arranged on the enclosure and electrically connected to the circuit control unit. Energy of sunlight absorbed by a solar module connected to the solar-module connection terminal set is converted into electric energy using a photovoltaic effect, and the obtained electric energy is stored in a rechargeable battery connected to the rechargeable-battery connection terminal set. Via the operation interface, the inverter can be controlled by the circuit control unit to perform AC/DC voltage switching, so that electric power stored in the rechargeable battery can be supplied via the output socket module to a related electric appliance connected thereto in an easy, convenient, energy-saving and environmentally friendly manner.

12-



១- KH/P/២០១៦/០០០៦៥

២- ក

៣- METHOD OF FORMING THREE-DIMENSIONAL COMPOSITE

៤- CHAEI HSIN ENTERPRISE CO., LTD. [TW]

៥- Shui Mu WANG [TW]

៦- Kimly IP Service

៧- B29C 43/56, B29C 70/28

៨- KH/P/២០១៦/០០០៦៥

៩- ២៩/១១/២០១៦

១០-

១១- A method of forming three-dimensional composite comprising steps of: (a) manufacturing at least one shaping member; (b) fitting each of the at least one shaping member on each of at least one mold; (c) adhering at least one connection sheet on said each shaping member so as to form each of at least one semi-finished product; (d) fixing said each semi-finished product in a cavity; and (e) heating said each semi-finished product and vacuuming the cavity. Said shaping member has at least one orifice and covers said each mold, and each connection sheet has a substrate and an adhesive layer, a melting point of the adhesive layer is less than the substrate. Said each semi-finished product in the cavity is heated until the adhesive layer melts, and the cavity is vacuumed so that the adhesive layer penetrates into said each shaping member, thus producing a three-dimensional finished product.

១២

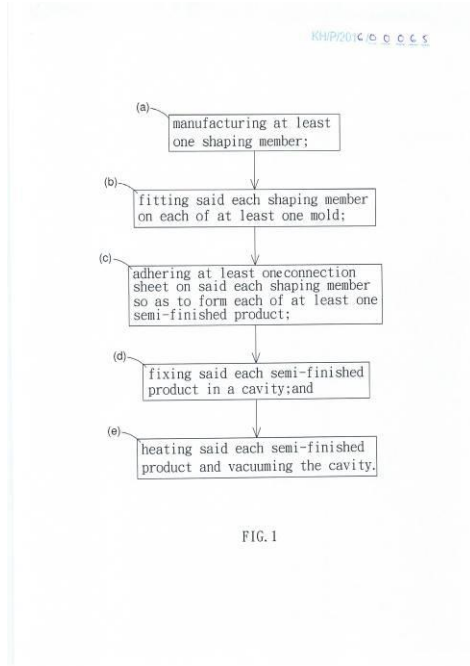


FIG. 1

- 1- KH/P/2016/00065
- 2- A
- 3- METHOD OF FORMING THREE-DIMENSIONAL COMPOSITE
- 4- CHAEI HSIN ENTERPRISE CO., LTD. [TW]
- 5- Shui Mu WANG [TW]
- 6- Kimly IP Service
- 7- B29C 43/56, B29C 70/28
- 8- KH/P/2016/00065
- 9- 29/11/2016
- 10-
- 11- A method of forming three-dimensional composite comprising steps of: (a) manufacturing at least one shaping member; (b) fitting each of the at least one shaping member on each of at least one mold; (c) adhering at least one connection sheet on said each shaping member so as to form each of at least one semi-finished product; (d) fixing said each semi-finished product in a cavity; and (e) heating said each semi-finished product and vacuuming the cavity. Said shaping member has at least one orifice and covers said each mold, and each connection sheet has a substrate and an adhesive layer, a melting point of the adhesive layer is less than the substrate. Said each semi-finished product in the cavity is heated until the adhesive layer melts, and the cavity is vacuumed so that the adhesive layer penetrates into said each shaping member, thus producing a three-dimensional finished product.

12-

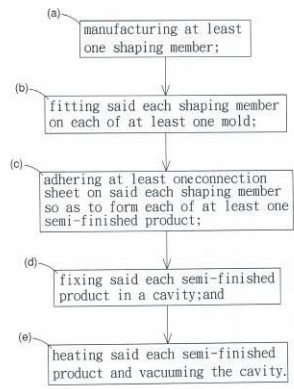


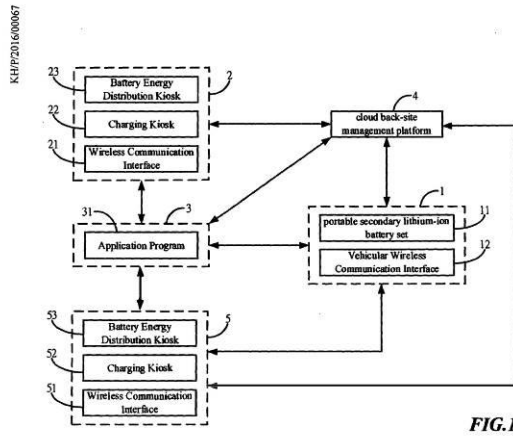
FIG. 1

- ១- KH/P/២០១៦/០០០៦៦
 - ២- ក
 - ៣- MULTIPLEXER DESIGN USING A 2D PASSIVE ON GLASS FILTER INTEGRATED WITH A 3D THROUGH GLASS VIA FILTER
 - ៤- QUALCOMM Incorporated [US]
 - ៥- Changan Hobie YUN [US]; Daeik Daniel KIM [KR]; Mario Francisco VELEZ [US]; Chengjie ZUO [CN]; David Francis BERDY [US] and Jonghae KIM [US]
 - ៦- Kimly IP Service
 - ៧- H01P 5/16, H01Q 1/22, H01Q 1/50, H03H 3/00, H03H 7/01
 - ៨- KH/P/២០១៦/០០០៦៦
 - ៩- ២១/១២/២០១៦
 - ១០- 15/067,106 10/03/2016 US and 62/271,893 28/12/2015 US
 - ១១- A multiplexer structure includes a passive substrate. The multiplexer structure may also include a high band filter on the passive substrate. The high band filter may include a 2D planar spiral inductor(s) on the passive substrate. The multiplexer structure may further include a low band filter on the passive substrate. The low band filter may include a 3D through-substrate inductor and a first capacitor(s) on the passive substrate. The multiplexer structure may also include a through substrate via(s) coupling the high band filter and the low band filter.
 - ១២ None
-

- 1- KH/P/2016/00066
 - 2- A
 - 3- MULTIPLEXER DESIGN USING A 2D PASSIVE ON GLASS FILTER
INTEGRATED WITH A 3D THROUGH GLASS VIA FILTER
 - 4- QUALCOMM Incorporated [US]
 - 5- Changhan Hobie YUN [US]; Daeik Daniel KIM [KR]; Mario Francisco VELEZ
[US]; Chengjie ZUO [CN]; David Francis BERDY [US] and Jonghae KIM [US]
 - 6- Kimly IP Service
 - 7- H01P 5/16, H01Q 1/22, H01Q 1/50, H03H 3/00, H03H 7/01
 - 8- KH/P/2016/00066
 - 9- 21/12/2016
 - 10- 15/067,106 10/03/2016 US and 62/271,893 28/12/2015 US
 - 11- A multiplexer structure includes a passive substrate. The multiplexer structure
may also include a high band filter on the passive substrate. The high band filter
may include a 2D planar spiral inductor(s) on the passive substrate. The
multiplexer structure may further include a low band filter on the passive
substrate. The low band filter may include a 3D through-substrate inductor and a
first capacitor(s) on the passive substrate. The multiplexer structure may also
include a through substrate via(s) coupling the high band filter and the low band
filter.
 - 12- None
-
-

- ១- KH/P/២០១៦/០០០៦៧
- ២- ក
- ៣- Management System for Mobile Battery Energy Distribution Kiosks and Method Thereof
- ៤- FARADAY MOTOR CO. LTD. [TW]
- ៥- Szu-Cheng WU [TW]; Ming-Te CHENG [TW]; Bin-Yen MA [TW] and Jui-Chun SHYUR [SN]
- ៦- Kimly IP Service
- ៧- B60L 11/18, G01C 21/36, H04W 4/02
- ៨- KH/P/២០១៦/០០០៦៧
- ៩- ២៨/១២/២០១៦
- ១០- 104144263 29/12/2015 TW
- ១១- A management system for mobile battery energy distribution kiosks and method thereof is disclosed, comprising at least an electric vehicle, at least a mobile battery energy distribution kiosk, at least a fixed battery energy distribution kiosk, at least a handheld device and a cloud back-site management platform, wherein the electric vehicle can further transfer the travelling history data of the electric vehicle and the monitored data of the portable secondary lithium-ion battery set to the cloud back-site management platform via the vehicular wireless communication interface, such that the cloud back-site management platform can determine the dense intersection locations of the electric vehicle's paths based on the travelling history data of the electric vehicle, and then dispatch the mobile battery energy distribution kiosks in accordance with the locations of the fixed battery energy distribution kiosks, and further capable of modifying the locations of the mobile battery energy distribution kiosks over time thereby satisfying the user's needs. Moreover, it is possible to display the daily routes of the mobile battery energy distribution kiosks on the network so that the user can clearly know when and where the mobile battery energy distribution kiosks can be found for battery exchange services.

១២



1- KH/P/2016/00067

2- A

- 3- Management System for Mobile Battery Energy Distribution Kiosks and Method Thereof
- 4- FARADAY MOTOR CO. LTD. [TW]
- 5- Szu-Cheng WU [TW]; Ming-Te CHENG [TW]; Bin-Yen MA [TW] and Jui-Chun SHYUR [SN]
- 6- Kimly IP Service
- 7- B60L 11/18, G01C 21/36, H04W 4/02
- 8- KH/P/2016/00067
- 9- 28/12/2016
- 10- 104144263 29/12/2015 TW
- 11- A management system for mobile battery energy distribution kiosks and method thereof is disclosed, comprising at least an electric vehicle, at least a mobile battery energy distribution kiosk, at least a fixed battery energy distribution kiosk, at least a handheld device and a cloud back-site management platform, wherein the electric vehicle can further transfer the travelling history data of the electric vehicle and the monitored data of the portable secondary lithium-ion battery set to the cloud back-site management platform via the vehicular wireless communication interface, such that the cloud back-site management platform can determine the dense intersection locations of the electric vehicle's paths based on the travelling history data of the electric vehicle, and then dispatch the mobile battery energy distribution kiosks in accordance with the locations of the fixed battery energy distribution kiosks, and further capable of modifying the locations of the mobile battery energy distribution kiosks over time thereby satisfying the user's needs. Moreover, it is possible to display the daily routes of the mobile battery energy distribution kiosks on the network so that the user can clearly know when and where the mobile battery energy distribution kiosks can be found for battery exchange services.

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KHPP/2016/0067

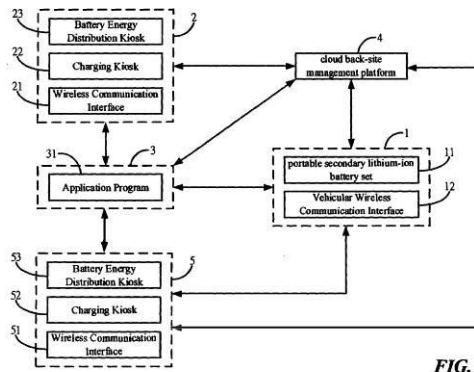


FIG.1

- ១- KH/P/២០១៦/០០០៦៨
- ២- ក
- ៣- Battery Energy Distribution Management System by Using Cloud Architecture and Based on Internet of Things
- ៤- FARADAY MOTOR CO. LTD. [TW]
- ៥- Szu-Cheng WU [TW]; Ming-Te CHENG [TW]; Bin-Yen MA [TW] and Jui-Chun SHYUR [TW]
- ៦- Kimly IP Service
- ៧- B60L 11/18, G05B 19/048, H02J 7/00
- ៨- KH/P/២០១៦/០០០៦៨
- ៩- ២៨/១២/២០១៦
- ១០- 104144264 29/12/2015 TW
- ១១- A battery energy distribution management system by using cloud architecture and based on Internet of Things (IoT) comprises at least an electric vehicle configured with at least one or more portable secondary lithium-ion battery sets, at least a battery energy distribution kiosk, at least a handheld device installed with an application program as well as a cloud back-site management platform, in which the cloud back-site management platform includes at least a front-end application server system, at least a back-site customer service system, at least back-site billing support system, at least a back-site battery management system, at least a back-site battery energy distribution kiosk management system and at least a back-site electric vehicle management system. The present invention provides battery charging and exchange distribution management services by means of the cloud back-site management platform based on the concept of Internet of Things (IoT) so as to satisfy the demands for service flows and high performance derived from the future fast growth of terminal devices in IoT and allow to introduce relevant value-added application services according to clients' needs in a timely fashion so as to maintain market competitiveness.

១២

KH/P/2016/00068

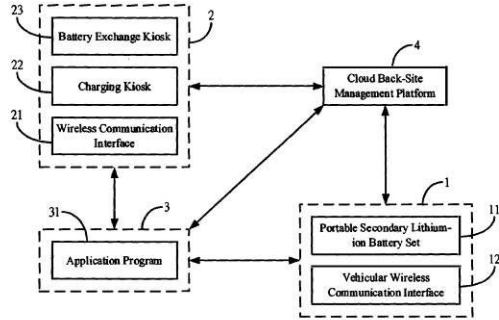


FIG.1

1- KH/P/2016/00068

2- A

- 3- Battery Energy Distribution Management System by Using Cloud Architecture and Based on Internet of Things
- 4- FARADAY MOTOR CO. LTD. [TW]
- 5- Szu-Cheng WU [TW]; Ming-Te CHENG [TW]; Bin-Yen MA [TW] and Jui-Chun SHYUR [TW]
- 6- Kimly IP Service
- 7- B60L 11/18, G05B 19/048, H02J 7/00
- 8- KH/P/2016/00068
- 9- 28/12/2016
- 10- 104144264 29/12/2015 TW
- 11- A battery energy distribution management system by using cloud architecture and based on Internet of Things (IoT) comprises at least an electric vehicle configured with at least one or more portable secondary lithium-ion battery sets, at least a battery energy distribution kiosk, at least a handheld device installed with an application program as well as a cloud back-site management platform, in which the cloud back-site management platform includes at least a front-end application server system, at least a back-site customer service system, at least back-site billing support system, at least a back-site battery management system, at least a back-site battery energy distribution kiosk management system and at least a back-site electric vehicle management system. The present invention provides battery charging and exchange distribution management services by means of the cloud back-site management platform based on the concept of Internet of Things (IoT) so as to satisfy the demands for service flows and high performance derived from the future fast growth of terminal devices in IoT and allow to introduce relevant value-added application services according to clients' needs in a timely fashion so as to maintain market competitiveness.

12-

KHPP/2016/00068

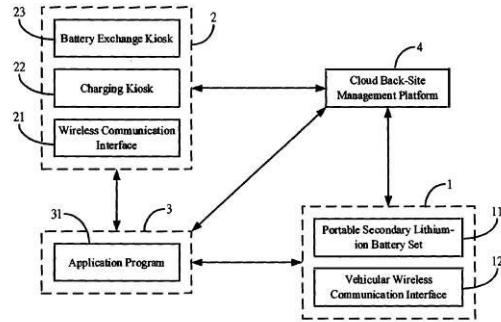
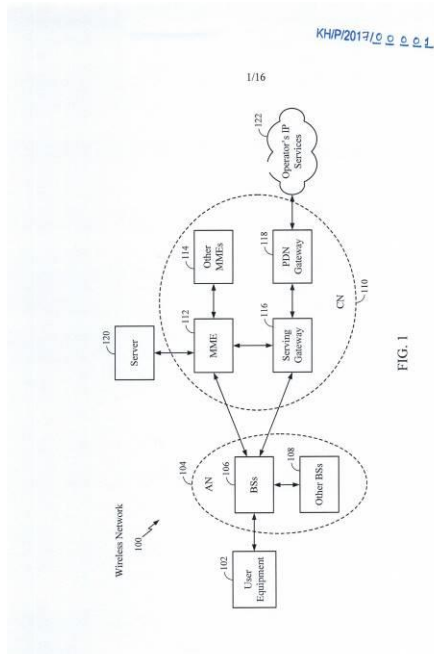


FIG.1

- ១- KH/P/២០១៧/០០០០១
- ២- ក
- ៣- UPLINK GRANTS FOR NARROWBAND INTERNET-OF-THINGS
- ៤- QUALCOMM Incorporated [US]
- ៥- RICO ALVARINO, Alberto [ES]; GAAL, Peter [US]; XU, Hao [US]; CHEN, Wanshi [CN] and WANG, Xiaofeng [CA]
- ៦- Kimly IP Service
- ៧- H04B 1/713, H04B 1/7143, H04L 1/00, H04L 27/18, H04L 29/08, H04L 5/00, H04W 4/70, H04W 72/04, H04W 72/12, H04W 8/22
- ៨- KH/P/២០១៧/០០០០១
- ៩- ១៨/០១/២០១៧
- ១០- 15/345,540 08/11/2016 US and 62/280,679 19/01/2016 US
- ១១- Certain aspects of the present disclosure relate to methods and apparatus for uplink grant design for Narrow-Band Internet of Things (NB-IoT). A method is provided for wireless communications by a user equipment (UE). The method generally includes receiving an uplink grant indicating one or more tones within a resource block (RB) allocated to the UE for narrowband communication and transmitting using the one or more tones indicated in the uplink grant.

១២



- 1- KH/P/2017/00001
- 2- A
- 3- UPLINK GRANTS FOR NARROWBAND INTERNET-OF-THINGS
- 4- QUALCOMM Incorporated [US]
- 5- RICO ALVARINO, Alberto [ES]; GAAL, Peter [US]; XU, Hao [US]; CHEN, Wanshi [CN] and WANG, Xiaofeng [CA]
- 6- Kimly IP Service
- 7- H04B 1/713, H04B 1/7143, H04L 1/00, H04L 27/18, H04L 29/08, H04L 5/00, H04W 4/70, H04W 72/04, H04W 72/12, H04W 8/22
- 8- KH/P/2017/00001
- 9- 18/01/2017
- 10- 15/345,540 08/11/2016 US and 62/280,679 19/01/2016 US
- 11- Certain aspects of the present disclosure relate to methods and apparatus for

uplink grant design for Narrow-Band Internet of Things (NB-IoT). A method is provided for wireless communications by a user equipment (UE). The method generally includes receiving an uplink grant indicating one or more tones within a resource block (RB) allocated to the UE for narrowband communication and transmitting using the one or more tones indicated in the uplink grant.

12-

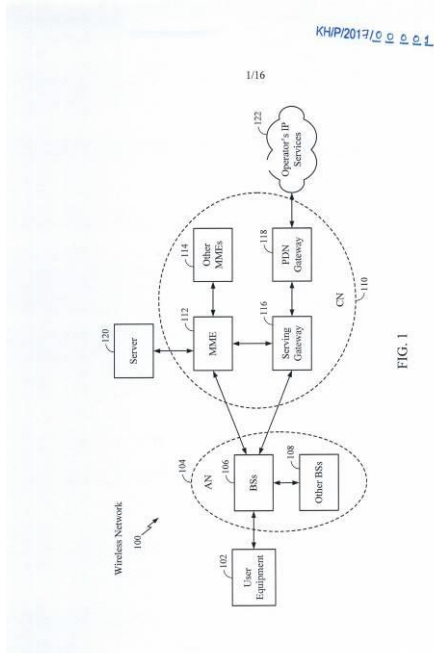


FIG. 1

- ១- KH/P/២០១៧/០០០០២
 - ២- ក
 - ៣- NARROW BAND ACK / NACK TRANSMISSIONS
 - ៤- QUALCOMM Incorporated [US]
 - ៥- Renqiu WANG [US]; Hao XU [US]; Wanshi CHEN [US]; Peter GALL [US]; Xiao Feng WANG [US]; Alberto RICOALVARINO [US]; Seyed Ali Akbar FAKOORIAN [US] and Jing LEI [US]
 - ៦- Kimly IP Service
 - ៧- H04J 13/16, H04L 1/16, H04L 13/16, H04L 5/00
 - ៨- KH/P/២០១៧/០០០០២
 - ៩- ២០/០១/២០១៧
 - ១០- 15/272,246 21/09/2016 US; 62/281,099 20/01/2016 US and 62/313,071 24/03/2016 US
 - ១១- The present disclosure provides various modifications to existing techniques for transmitting ACK and/or NACK in a narrow band communications system. For example, in a first aspect, an apparatus receives a downlink transmission and transmits a single tone ACK on an ACK channel using time-spreading. In another aspect, an apparatus determines whether an ACK has been received from a UE within a threshold amount of time, and when an ACK has not been received from the UE for at least the threshold amount of time, transmitting an indication to the UE to transmit regarding the ACK
 - ១២ None
-

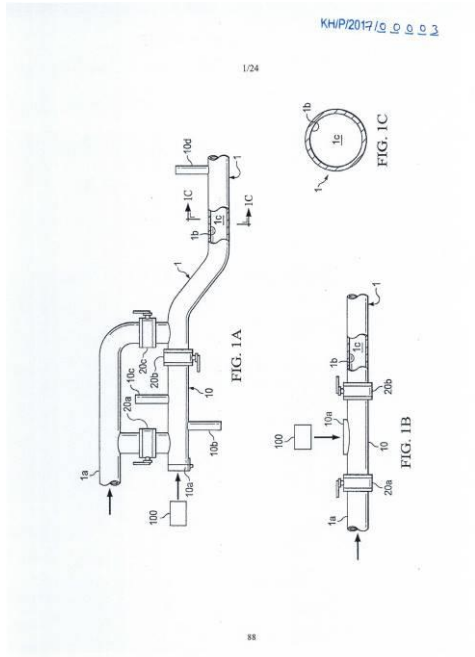
- 1- KH/P/2017/00002
- 2- A
- 3- NARROW BAND ACK / NACK TRANSMISSIONS
- 4- QUALCOMM Incorporated [US]
- 5- Renqiu WANG [US]; Hao XU [US]; Wanshi CHEN [US]; Peter GALL [US]; Xiao Feng WANG [US]; Alberto RICOALVARINO [US]; Seyed Ali Akbar FAKOORIAN [US] and Jing LEI [US]
- 6- Kimly IP Service
- 7- H04J 13/16, H04L 1/16, H04L 13/16, H04L 5/00
- 8- KH/P/2017/00002
- 9- 20/01/2017
- 10- 15/272,246 21/09/2016 US; 62/281,099 20/01/2016 US and 62/313,071 24/03/2016 US
- 11- The present disclosure provides various modifications to existing techniques for transmitting ACK and/or NACK in a narrow band communications system. For example, in a first aspect, an apparatus receives a downlink transmission and transmits a single tone ACK on an ACK channel using time-spreading. In another aspect, an apparatus determines whether an ACK has been received from a UE within a threshold amount of time, and when an ACK has not been received from the UE for at least the threshold amount of time, transmitting an indication to the

UE to transmit regarding the ACK

12- None

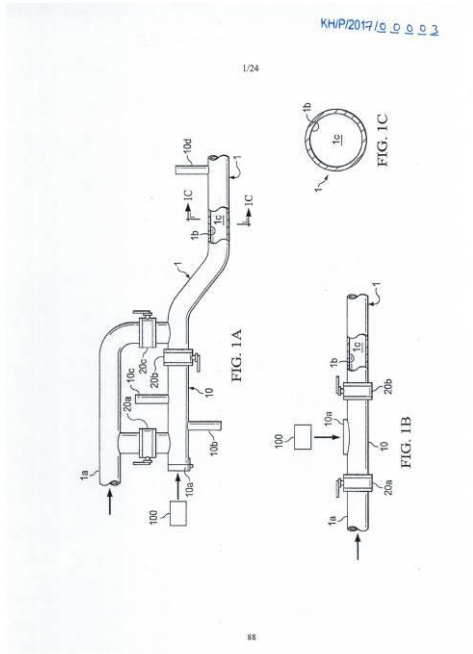
- ១- KH/P/២០១៧/០០០០៣
- ២- ក
- ៣- SYSTEMS, DEVICES, CONTROLLERS, AND METHODS FOR USE IN THE TREATMENT OF A PIPELINE
- ៤- PTT Exploration and Production Public Company Limited [TH]
- ៥- PUNPRUK, Suchada [TH]; CHANVANICHSKUL, Chatawut [TH]; SILAKORN, Passaworn [TH]; LIMPANACHAIPORNKUL, Patara [TH] and THAMMAWONG, Chanya [TH]
- ៦- Angkor IP
- ៧- B08B 9/055
- ៨- KH/P/២០១៧/០០០០៣
- ៩- ២៣/០១/២០១៧
- ១០- PCT/TH2016/000007 01/02/2016 TH
- ១១- Embodiments relate generally to systems and methods for decommissioning a pipeline. The system may comprise a mechanical assembly and chemical assembly. The mechanical assembly may include a main body and contact assembly. When the mechanical assembly is provided in the pipeline, the contact assembly is configurable to contact with the pipeline's interior wall. The chemical assembly may be arranged serially in line with the mechanical assembly. The chemical assembly may include a front section having a cross-sectional portion configurable to resemble the cross-section of the pipeline. The chemical assembly may also include a rear section having a cross-sectional portion. The front and rear sections may be arranged in such a way that, when the chemical assembly is provided in the pipeline, the cross-sectional portions of the front and rear sections cooperate with the pipeline's interior wall to form a chamber operable to receive and house a removal medium.

១២



- 1- KH/P/2017/00003
- 2- A
- 3- SYSTEMS, DEVICES, CONTROLLERS, AND METHODS FOR USE IN THE TREATMENT OF A PIPELINE
- 4- PTT Exploration and Production Public Company Limited [TH]
- 5- PUNPRUK, Suchada [TH]; CHANVANICHSKUL, Chatawut [TH]; SILAKORN, Passaworn [TH]; LIMPANACHAIPORNKUL, Patara [TH] and THAMMAWONG, Chanya [TH]
- 6- Angkor IP
- 7- B08B 9/055
- 8- KH/P/2017/00003
- 9- 23/01/2017
- 10- PCT/TH2016/000007 01/02/2016 TH
- 11- Embodiments relate generally to systems and methods for decommissioning a pipeline. The system may comprise a mechanical assembly and chemical assembly. The mechanical assembly may include a main body and contact assembly. When the mechanical assembly is provided in the pipeline, the contact assembly is configurable to contact with the pipeline's interior wall. The chemical assembly may be arranged serially in line with the mechanical assembly. The chemical assembly may include a front section having a cross-sectional portion configurable to resemble the cross-section of the pipeline. The chemical assembly may also include a rear section having a cross-sectional portion. The front and rear sections may be arranged in such a way that, when the chemical assembly is provided in the pipeline, the cross-sectional portions of the front and rear sections cooperate with the pipeline's interior wall to form a chamber operable to receive and house a removal medium.

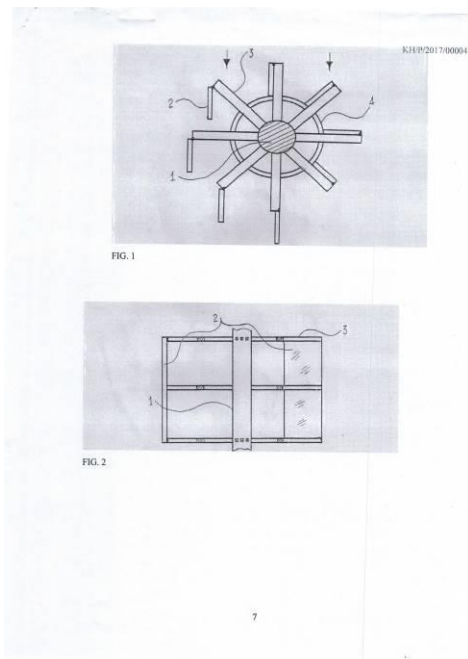
12-



- ១- KH/P/២០១៧/០០០០៤
- ២- ក
- ៣- An Environmental-Friendly and Highly Efficient Dam-Free Power Generation Device Which Generates Power by Using Flowing Water
- ៤- WU, Shiming [CN]; XIE, Zhiqin [CN] and Wei, Mingshang [CN]
- ៥- WU, Shiming [CN]; XIE, Zhiqin [CN] and Wei, Mingshang [CN]
- ៦- Kimly IP Service
- ៧- F03B 13/00, F03B 7/00
- ៨- KH/P/២០១៧/០០០០៤
- ៩- ២៤/០១/២០១៧
- ១០- 201610364692.7 28/05/2016 CN
- ១១- An environmental-friendly and highly efficient dam-free power generation device which generates power by using flowing water is provided to overcome the disadvantages such as requiring the construction of a dam, occupying too many spaces, inflicting great damages to the natural environment, high manufacturing cost and inefficient utilization existing in the prior art technology and hardware of waterpower generation. The power generation device as provided has connection parts provided around the power output shaft at intervals, and rotatable flaps are provided on the connection parts. By using natural water flow to achieve dam-free waterpower generation, the power generation device does not require a dam to store water, does not require ground constructions, and does not damage the natural environment, but still provides clean, environmental-friendly, sustainable, cheap and

highly efficient power supply by conveniently, skillfully and sufficiently utilizing natural water flows. In particular, under special environmental conditions such as when project operations are carried out on rivers, oceans and wild fields, various readily available natural waterpower broadly scattered in the natural environment is conveniently and efficiently utilized, so as to prevent high costs involved in long distance transportation of water.

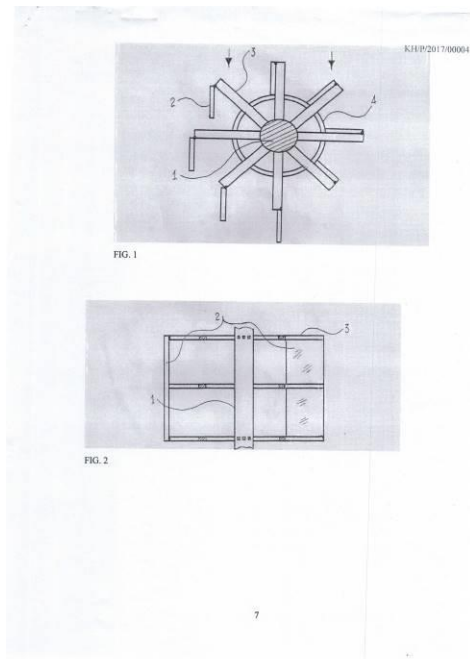
១២



- 1- KH/P/2017/00004
- 2- A
- 3- An Environmental-Friendly and Highly Efficient Dam-Free Power Generation Device Which Generates Power by Using Flowing Water
- 4- WU, Shiming [CN]; XIE, Zhiqin [CN] and Wei, Mingshang [CN]
- 5- WU, Shiming [CN]; XIE, Zhiqin [CN] and Wei, Mingshang [CN]
- 6- Kimly IP Service
- 7- F03B 13/00, F03B 7/00
- 8- KH/P/2017/00004
- 9- 24/01/2017
- 10- 201610364692.7 28/05/2016 CN
- 11- An environmental-friendly and highly efficient dam-free power generation device which generates power by using flowing water is provided to overcome the disadvantages such as requiring the construction of a dam, occupying too many spaces, inflicting great damages to the natural environment, high manufacturing cost and inefficient utilization existing in the prior art technology and hardware of waterpower generation. The power generation device as provided has connection parts provided around the power

output shaft at intervals, and rotatable flaps are provided on the connection parts. By using natural water flow to achieve dam-free waterpower generation, the power generation device does not require a dam to store water, does not require ground constructions, and does not damage the natural environment, but still provides clean, environmental-friendly, sustainable, cheap and highly efficient power supply by conveniently, skillfully and sufficiently utilizing natural water flows. In particular, under special environmental conditions such as when project operations are carried out on rivers, oceans and wild fields, various readily available natural waterpower broadly scattered in the natural environment is conveniently and efficiently utilized, so as to prevent high costs involved in long distance transportation of water.

12-



- ១- KH/P/២០១៧/០០០០៥
 - ២- ក
 - ៣- METHOD AND SYSTEM FOR SCREENING, WASHING AND CLASIFYING SAND
 - ៤- MAI PHUONG TRANG [VN]
 - ៥- VO TAN DUNG [VN]
 - ៦- Kimly IP Service
 - ៧- B01D 21/02, B01D 21/24, B03B 5/48, B03B 7/00, B03B 9/00, B07B 1/28, B07B 1/46
 - ៨- KH/P/២០១៧/០០០០៥
 - ៩- ២៦/០១/២០១៧
 - ១០- 1-2016-00380 29/01/2016 VN
 - ១១- Invention relates to the sand classifying washing screening system (100) having structure include: load-bearing frame (10), screening driving assembly (20) arranged at one end load-bearing frame (1 0), the rotating screen unit (30) placed lower than and in sequent screening driving assembly (20) along the extending direction of load-bearing frame (1 0), a water spray system (40) is arranged above the rotating screen unit (30), and the fine sand gutter (50) and the crushed sand containing gutter (60) is arranged below the rotating screen unit (30).

With above mentioned structure, when combination of sand and water are pumped into a rotation driving unit (21) of the driving unit (20), by combination with the control of a driving unit will rotate the rotating element of the rotating screen unit (30), and by combination of sand and water out from a rotation driving unit of the driving unit (20) both impact to the rotating element of screening unit (30), screening unit (30) will rotate with supporting force for creating the sand classifying washing screening system (1 00) for classifying sand continously and save energy. Invention also relates to the method for screening, washing, classifying the sand by system (100).
 - ១២ None
-

- 1- KH/P/2017/00005
- 2- A
- 3- METHOD AND SYSTEM FOR SCREENING, WASHING
AND CLASIFYING SAND
- 4- MAI PHUONG TRANG [VN]
- 5- VO TAN DUNG [VN]
- 6- Kimly IP Service
- 7- B01D 21/02, B01D 21/24, B03B 5/48, B03B 7/00, B03B 9/00, B07B 1/28, B07B
1/46
- 8- KH/P/2017/00005
- 9- 26/01/2017
- 10- 1-2016-00380 29/01/2016 VN

11- Invention relates to the sand classifying washing screening system (100) having structure include: load-bearing frame (10), screening driving assembly (20) arranged at one end load-bearing frame (10), the rotating screen unit (30) placed lower than and in sequent screening driving assembly (20) along the extending direction of load-bearing frame (10), a water spray system (40) is arranged above the rotating screen unit (30), and the fine sand gutter (50) and the crushed sand containing gutter (60) is arranged below the rotating screen unit (30).

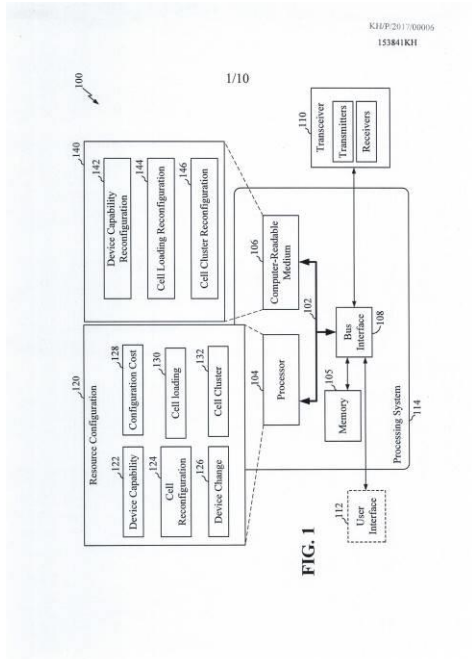
With above mentioned structure, when combination of sand and water are pumped into a rotation driving unit (21) of the driving unit (20), by combination with the control of a driving unit will rotate the rotating element of the rotating screen unit (30), and by combination of sand and water out from a rotation driving unit of the driving unit (20) both impact to the rotating element of screening unit (30), screening unit (30) will rotate with supporting force for creating the sand classifying washing screening system (100) for classifying sand continuously and save energy. Invention also relates to the method for screening, washing, classifying the sand by system (100).

12- None

- ១- KH/P/២០១៧/០០០០៦
- ២- ក
- ៣- SMALL CELL & COMMUNICATION NETWORK RECONFIGURATION BASED ON WIRELESS DEVICE CAPABILITIES

- ៤- QUALCOMM Incorporated [US]
- ៥- Soumya DAS [US]; Edwin Chongwoo PARK [US] and Arungundram Chandrasekaran MAHENDRAN [US]
- ៦- Kimly IP Service
- ៧- H04W 72/04, H04W 72/08, H04W 72/12
- ៨- KH/P/២០១៧/០០០០៦
- ៩- ២៧/០១/២០១៧
- ១០- 201615010402A 29/01/2016 US
- ១១- Aspects of the present disclosure provide a scheduling entity and methods of operating the scheduling entity such that the scheduling entity reconfigures/allocates its resources based on device capabilities of the wireless devices. The scheduling entity utilizes a first resource configuration to provide communications service to one or more wireless devices associated with the scheduling entity. The scheduling entity determines a change of the one or more wireless devices, wherein the change include at least one of a capability change of a wireless device, a quality of service (QoS) requirement change of a wireless device, an addition of a wireless device, or a removal of a wireless device. Based on at least one of a predetermined time of a day or the determined change, the scheduling entity reconfigures to a second resource configuration to facilitate resource utilization of the first wireless cell.

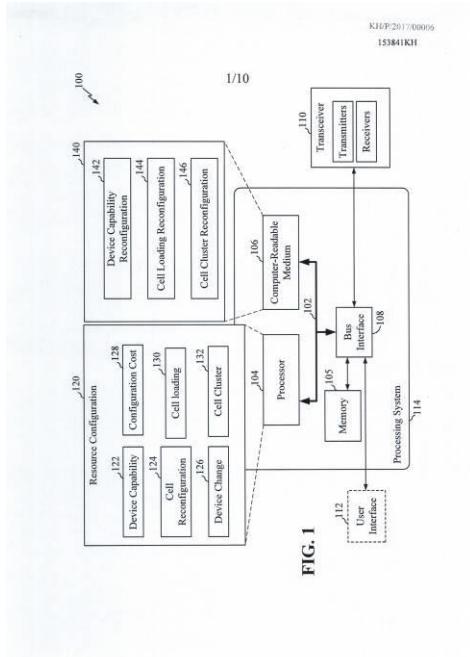
១២



- 1- KH/P/2017/00006
- 2- A
- 3- SMALL CELL & COMMUNICATION NETWORK RECONFIGURATION BASED ON WIRELESS DEVICE CAPABILITIES

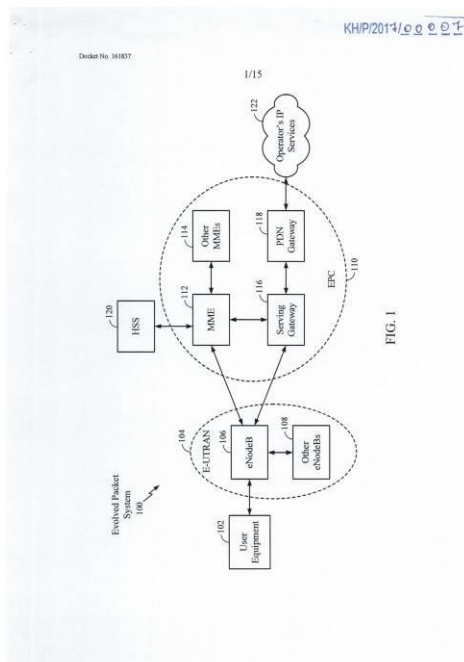
- 4- QUALCOMM Incorporated [US]
- 5- Soumya DAS [US]; Edwin Chongwoo PARK [US] and Arungundram Chandrasekaran MAHENDRAN [US]
- 6- Kimly IP Service
- 7- H04W 72/04, H04W 72/08, H04W 72/12
- 8- KH/P/2017/00006
- 9- 27/01/2017
- 10- 201615010402A 29/01/2016 US
- 11- Aspects of the present disclosure provide a scheduling entity and methods of operating the scheduling entity such that the scheduling entity reconfigures/allocates its resources based on device capabilities of the wireless devices. The scheduling entity utilizes a first resource configuration to provide communications service to one or more wireless devices associated with the scheduling entity. The scheduling entity determines a change of the one or more wireless devices, wherein the change include at least one of a capability change of a wireless device, a quality of service (QoS) requirement change of a wireless device, an addition of a wireless device, or a removal of a wireless device. Based on at least one of a predetermined time of a day or the determined change, the scheduling entity reconfigures to a second resource configuration to facilitate resource utilization of the first wireless cell.

12-



- ១- KH/P/២០១៧/០០០០៧
- ២- ក
- ៣- METHODS AND APPARATUS FOR GRANT PROCESSING
- ៤- QUALCOMM INCORPORATED [US]
- ៥- LUO, Tao [US]; ANG, Peter Pui Lok [CA] and JIANG, Jing [CN]
- ៦- Kimly IP Service
- ៧- H04B 10/516, H04L 5/00, H04W 52/14, H04W 72/14
- ៨- KH/P/២០១៧/០០០០៧
- ៩- ២៧/០១/២០១៧
- ១០- 15/269,743 19/09/2016 US and 62/288,428 28/01/2016 US
- ១១- Certain aspects of the present disclosure relate to methods and apparatus for grant processing in uplink centric subframes. An example method generally includes transmitting a first subframe comprising a first grant that includes information for one or more transmissions on that allocated resources in the first subframe to a user equipment (UE) and transmitting the first subframe, with a second grant that allocates resources in at least a second subframe to occur after the first subframe. Other aspects, embodiments, and features are also claimed and described.

១២



- 1- KH/P/2017/00007
- 2- A
- 3- METHODS AND APPARATUS FOR GRANT PROCESSING
- 4- QUALCOMM INCORPORATED [US]
- 5- LUO, Tao [US]; ANG, Peter Pui Lok [CA] and JIANG, Jing [CN]
- 6- Kimly IP Service
- 7- H04B 10/516, H04L 5/00, H04W 52/14, H04W 72/14
- 8- KH/P/2017/00007
- 9- 27/01/2017
- 10- 15/269,743 19/09/2016 US and 62/288,428 28/01/2016 US
- 11- Certain aspects of the present disclosure relate to methods and apparatus for grant processing in uplink centric subframes. An example method generally includes transmitting a first subframe comprising a first grant that includes

information for one or more transmissions on that allocated resources in the first subframe to a user equipment (UE) and transmitting the first subframe, with a second grant that allocates resources in at least a second subframe to occur after the first subframe. Other aspects, embodiments, and features are also claimed and described.

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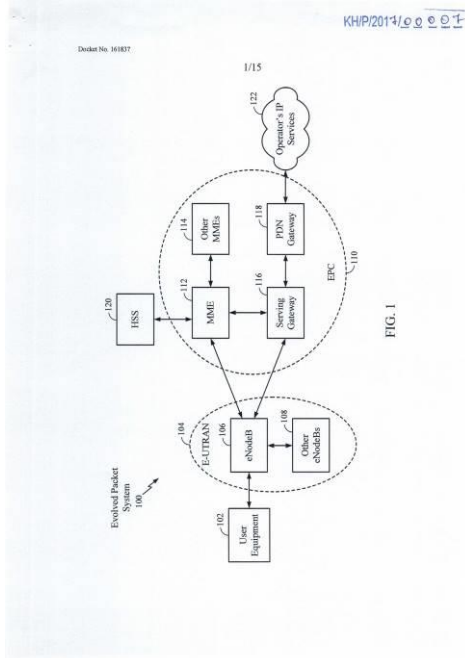
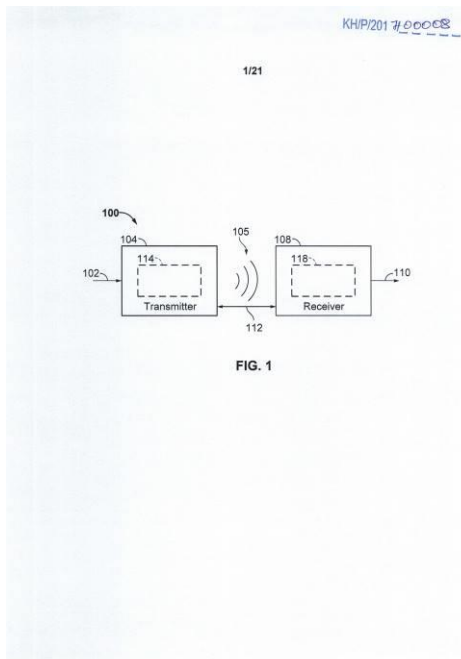


FIG. 1

- ១- KH/P/២០១៧/០០០០៨
- ២- ក
- ៣- SYSTEM AND METHOD FOR ADJUSTING AN ANTENNA RESPONSE IN A WIRELESS POWER RECEIVER
- ៤- QUALCOMM INCORPORATED [US]
- ៥- William Henry VON NOVAK III [US]
- ៦- Kimly IP Service
- ៧- H02J 50/12, H02J 50/90
- ៨- KH/P/២០១៧/០០០០៨
- ៩- ០២/០២/២០១៧
- ១០- 2016/15/092,708 07/04/2016 US and 62/290,537 03/02/2016 US
- ១១- A wireless power receiver includes a first receive coil configured to generate electrical current in response to a first external magnetic field generated by a transmit coil, and a second receive coil configured to generate electrical current in response to a second magnetic field generated by eddy currents induced in a metal portion of the wireless power receiver in response to the first external magnetic field.

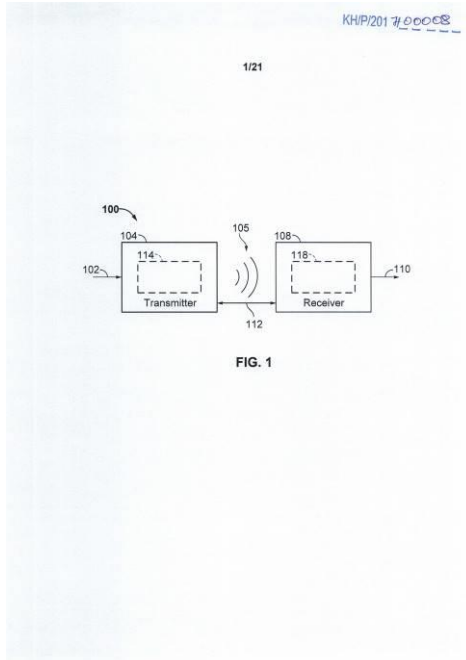
១២



- 1- KH/P/2017/00008
- 2- A
- 3- SYSTEM AND METHOD FOR ADJUSTING AN ANTENNA RESPONSE IN A WIRELESS POWER RECEIVER
- 4- QUALCOMM INCORPORATED [US]
- 5- William Henry VON NOVAK III [US]
- 6- Kimly IP Service
- 7- H02J 50/12, H02J 50/90
- 8- KH/P/2017/00008
- 9- 02/02/2017
- 10- 2016/15/092,708 07/04/2016 US and 62/290,537 03/02/2016 US
- 11- A wireless power receiver includes a first receive coil configured to generate electrical current in response to a first external magnetic field generated by a transmit coil, and a second receive coil configured to generate electrical current

in response to a second magnetic field generated by eddy currents induced in a metal portion of the wireless power receiver in response to the first external magnetic field.

12-



- ១- KH/P/២០១៧/០០០០៩
- ២- ក
- ៣- PROVIDING SCALABLE DYNAMIC RANDOM ACCESS MEMORY (DRAM) CACHE MANAGEMENT USING DRAM CACHE INDICATOR CACHES
- ៤- QUALCOMM INCORPORATED [US]
- ៥- Natarajan Vaidhyathan [US]; Mattheus Cornelis Antonius Adrianus Heddes [NL] and Colin Beaton Verrilli [US]
- ៦- Kimly IP Service
- ៧- G06F 12/00, G06F 12/0804, G06F 12/0893
- ៨- KH/P/២០១៧/០០០០៩
- ៩- ១៣/០២/២០១៧
- ១០- 15/228,320 04/08/2016 US and 62/298,088 22/02/2016 US
- ១១- Providing scalable dynamic random access memory (DRAM) cache management using DRAM cache indicator caches is provided. In one aspect, a DRAM cache management circuit is provided to manage access to a DRAM cache in highbandwidth memory. The DRAM cache management circuit comprises a DRAM cache indicator cache, which stores master table entries that are read from a master table in a system memory DRAM and that contain DRAM cache indicators. The DRAM cache indicators enable the DRAM cache management circuit to determine whether a memory line in the system memory DRAM is cached in the DRAM cache of high-bandwidth memory, and, if so, in which way of the DRAM cache the memory line is stored. Based on the DRAM cache indicator cache, the DRAM cache management circuit may determine whether to employ the DRAM cache and/or the system memory DRAM to perform a memory access operation in an optimal manner.

- 1- KH/P/2017/00009
- 2- A
- 3- PROVIDING SCALABLE DYNAMIC RANDOM ACCESS MEMORY (DRAM) CACHE MANAGEMENT USING DRAM CACHE INDICATOR CACHES
- 4- QUALCOMM INCORPORATED [US]
- 5- Natarajan Vaidhyathan [US]; Mattheus Cornelis Antonius Adrianus Heddes [NL] and Colin Beaton Verrilli [US]
- 6- Kimly IP Service
- 7- G06F 12/00, G06F 12/0804, G06F 12/0893
- 8- KH/P/2017/00009
- 9- 13/02/2017
- 10- 15/228,320 04/08/2016 US and 62/298,088 22/02/2016 US
- 11- Providing scalable dynamic random access memory (DRAM) cache management using DRAM cache indicator caches is provided. In one aspect, a DRAM cache management circuit is provided to manage access to a DRAM cache in highbandwidth memory. The DRAM cache management circuit comprises a DRAM cache indicator cache, which stores master table entries that are read from a master table in a system memory DRAM and that contain DRAM cache indicators. The DRAM cache indicators enable the DRAM cache management circuit to determine whether a memory line in the system memory DRAM is cached in the DRAM cache of high-bandwidth memory, and, if so, in which way of the DRAM cache the memory line is stored. Based on the DRAM cache indicator cache, the DRAM cache management circuit may determine whether to employ the DRAM cache and/or the system memory DRAM to perform a memory access operation in an optimal manner.

12-

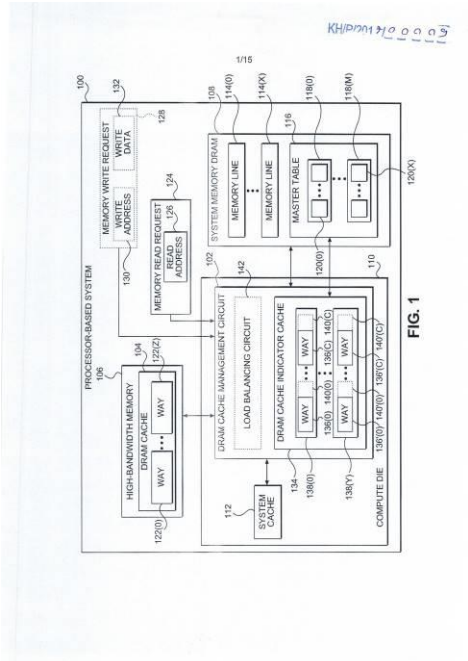


FIG. 1

១- KH/P/២០១៧/០០០១០

២- ក

៣- SIMULATED CARD SQUEEZING SYSTEM

៤- Tien-Shu HSU [TW]

៥- Tien-Shu HSU [TW]

៦- Kimly IP Service

៧- A63F 1/00, A63F 1/02, G06F 3/01, G06F 3/041, G06T 3/40

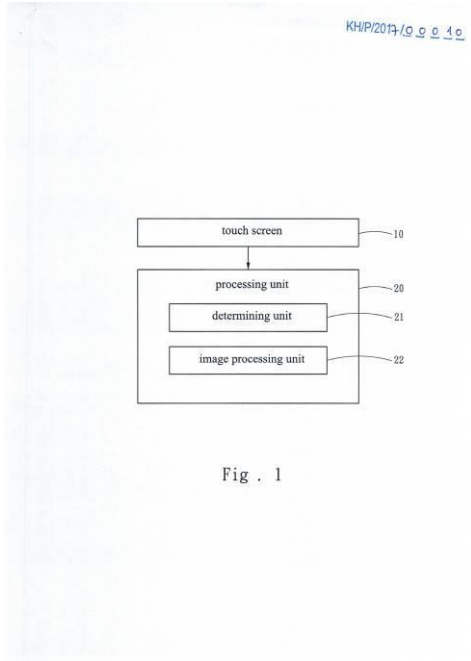
៨- KH/P/២០១៧/០០០១០

៩- ១៦/០២/២០១៧

១០-

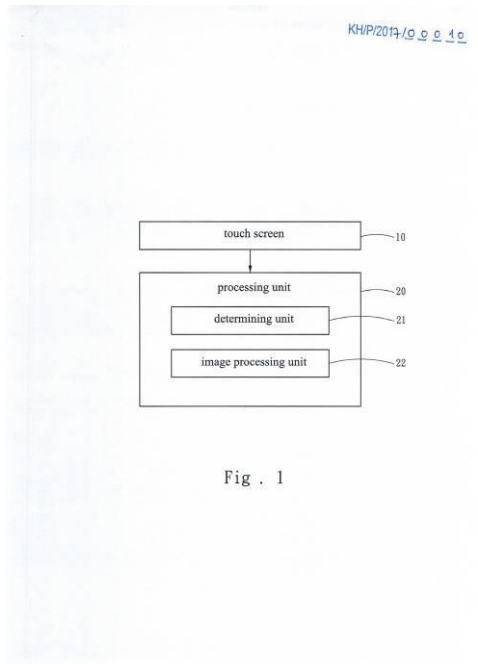
១១- A simulated card squeezing system is for a player to perform simulated card squeezing on a covered electronic card on a touch screen. The touch screen allows the player to directly enter two touch points spaced by a distance on the electronic card as a first-stage gesture, and the two touch points are caused to generate a relative displacement as a second-stage gesture. A determining unit of a processing unit determines the type of the relative displacement to generate an operation signal. An image processing unit of the processing unit performs image processing on the electronic card according to the operation signal to correspondingly generate a feedback image, and displays the feedback image on the touch screen. Thus, a simulated card squeezing operation approach is provided to satisfy player requirements.

១២



- 1- KH/P/2017/00010
- 2- A
- 3- SIMULATED CARD SQUEEZING SYSTEM
- 4- Tien-Shu HSU [TW]
- 5- Tien-Shu HSU [TW]
- 6- Kimly IP Service
- 7- A63F 1/00, A63F 1/02, G06F 3/01, G06F 3/041, G06T 3/40
- 8- KH/P/2017/00010
- 9- 16/02/2017
- 10-
- 11- A simulated card squeezing system is for a player to perform simulated card squeezing on a covered electronic card on a touch screen. The touch screen allows the player to directly enter two touch points spaced by a distance on the electronic card as a first-stage gesture, and the two touch points are caused to generate a relative displacement as a second-stage gesture. A determining unit of a processing unit determines the type of the relative displacement to generate an operation signal. An image processing unit of the processing unit performs image processing on the electronic card according to the operation signal to correspondingly generate a feedback image, and displays the feedback image on the touch screen. Thus, a simulated card squeezing operation approach is provided to satisfy player requirements.

12-



- ១- KH/P/២០១៧/០០០១១
 - ២- ក
 - ៣- COMMUNICATION OF UPLINK CONTROL INFORMATION
 - ៤- QUALCOMM INCORPORATED [US]
 - ៥- Muhammad Nazmul ISLAM [BD]; Sundar SUBRAMANIAN [IN]; Juergen CEZANNE [DE] and Junyi LI [US]
 - ៦- Kimly IP Service
 - ៧- H04B 17/318, H04L 27/26, H04L 5/00, H04W 56/00, H04W 72/04, H04W 74/08
 - ៨- KH/P/២០១៧/០០០១១
 - ៩- ១៧/០២/២០១៧
 - ១០- 15/224,122 29/07/2016 US; 62/297,861 20/02/2016 US and 62/438,196 22/12/2016 US
 - ១១- Various aspects of the disclosure relate to communicating random access information and uplink control information. In some aspects, a user equipment (UE) or other suitable apparatus transmits physical uplink control channel (PUCCH) information concurrently with random access channel (RACH) information transmitted by another UE or other apparatus. For example, the RACH access information and the PUCCH information may be frequency division multiplexed orthogonal tones. The disclosure relates in some aspects to using downlink-uplink (DL-UL) channel reciprocity to determine symbol and/or tone locations. For example, a base station or other suitable apparatus may initially sweep across different directions in different time slots to transmit signals during a synchronization sub-frame. A UE or other suitable apparatus can then find an appropriate RACH symbol from its best synchronization beam index and transmit PUCCH information in those symbols.
 - ១២ None
-

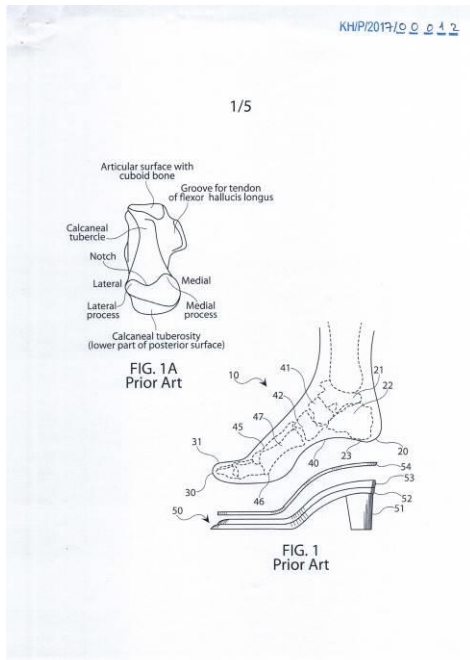
- 1- KH/P/2017/00011
- 2- A
- 3- COMMUNICATION OF UPLINK CONTROL INFORMATION
- 4- QUALCOMM INCORPORATED [US]
- 5- Muhammad Nazmul ISLAM [BD]; Sundar SUBRAMANIAN [IN]; Juergen CEZANNE [DE] and Junyi LI [US]
- 6- Kimly IP Service
- 7- H04B 17/318, H04L 27/26, H04L 5/00, H04W 56/00, H04W 72/04, H04W 74/08
- 8- KH/P/2017/00011
- 9- 17/02/2017
- 10- 15/224,122 29/07/2016 US; 62/297,861 20/02/2016 US and 62/438,196 22/12/2016 US
- 11- Various aspects of the disclosure relate to communicating random access information and uplink control information. In some aspects, a user equipment (UE) or other suitable apparatus transmits physical uplink control channel (PUCCH) information concurrently with random access channel (RACH)

information transmitted by another UE or other apparatus. For example, the RACH access information and the PUCCH information may be frequency division multiplexed orthogonal tones. The disclosure relates in some aspects to using downlink-uplink (DL-UL) channel reciprocity to determine symbol and/or tone locations. For example, a base station or other suitable apparatus may initially sweep across different directions in different time slots to transmit signals during a synchronization sub-frame. A UE or other suitable apparatus can then find an appropriate RACH symbol from its best synchronization beam index and transmit PUCCH information in those symbols.

12- None

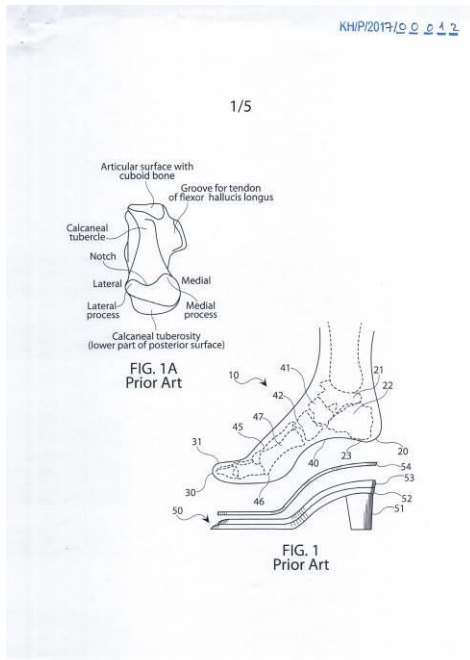
- ១- KH/P/២០១៧/០០០១២
- ២- ក
- ៣- DEVICE FOR HIGH-HEELED SHOES AND METHOD OF CONSTRUCTING HIGH-HEELED SHOE
- ៤- HBN SHOE, LLC [US]
- ៥- Brian G.R. Hughes [US] and Dr. Howard Dananberg [US]
- ៦- HBS LAW
- ៧- A43B 17/02, A43B 17/14, A43B 7/14
- ៨- KH/P/២០១៧/០០០១២
- ៩- ២២/០២/២០១៧
- ១០- 15/057,925 01/03/2016 US
- ១១- Provided is a device for insertion into a high heel shoe, having a rear region positioned to underlying a wearer's calcaneal tuberosity, the region being shaped to accommodate a planer surface of the wearer's calcaneal tuberosity, and upper surface of said rear region having a raised portion underlying an area of the wearer's calcaneus immediately forward of the wearer's calcaneus tuberosity; and a forward region positioned to underlie at least a portion of the shafts of the wearer's metatarsals, the second upper surface of said forward region having a raised portion which gradually rises to an apex position to underlie the shafts of the wearer's second and third metatarsals.

១២



- 1- KH/P/2017/00012
- 2- A
- 3- DEVICE FOR HIGH-HEELED SHOES AND METHOD OF CONSTRUCTING HIGH-HEELED SHOE
- 4- HBN SHOE, LLC [US]
- 5- Brian G.R. Hughes [US] and Dr. Howard Dananberg [US]
- 6- HBS LAW
- 7- A43B 17/02, A43B 17/14, A43B 7/14
- 8- KH/P/2017/00012
- 9- 22/02/2017
- 10- 15/057,925 01/03/2016 US
- 11- Provided is a device for insertion into a high heel shoe, having a rear region positioned to underlying a wearer's calcaneal tuberosity, the region being shaped to accommodate a planer surface of the wearer's calcaneal tuberosity, and upper surface of said rear region having a raised portion underlying an area of the wearer's calcaneus immediately forward of the wearer's calcaneus tuberosity; and a forward region positioned to underlie at least a portion of the shafts of the wearer's metatarsals, the second upper surface of said forward region having a raised portion which gradually rises to an apex position to underlie the shafts of the wearer's second and third metatarsals.

12-



១- KH/P/២០១៧/០០០១៣

២- ក

៣- OVERHEAD ELECTRIC DOOR

៤- LI, TSUNG-YU [TW]

៥- LI, TSUNG-YU [TW]

៦- Angkor IP

៧- E05F 15/40, E05F 15/60, E06B 3/44

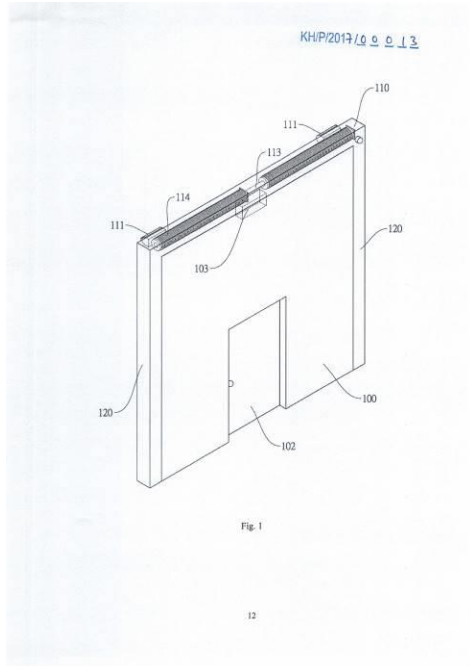
៨- KH/P/២០១៧/០០០១៣

៩- ២៧/០២/២០១៧

១០-

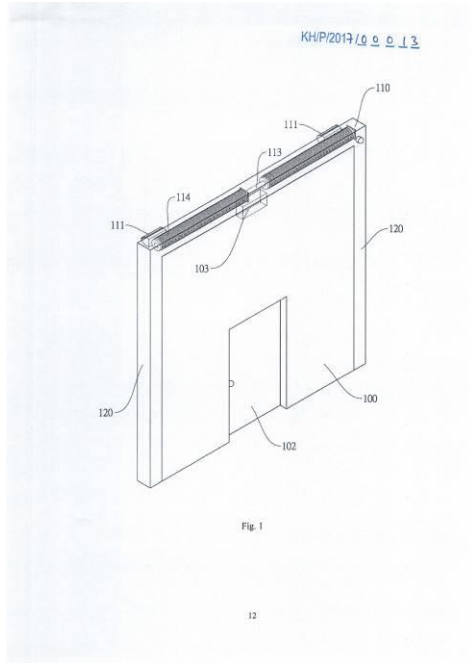
១១- The present invention relates to a type of overhead electric door, comprising a main body, a top frame piece and side frame pieces installed around the main body. The side edges of the main body have pulleys installed; the top frame piece has a spindle installed inside and a spring that is installed around outside the spindle. Both ends of the spindle are connected to lift arms wherein the other end of each lift arm is connected to the main body. The side frame pieces on both sides have a hollow state separately in order to host the pulley. In addition, the main body can add a least one door panel on it for access. A drive device can be added inside the top frame piece, side frame pieces and the main body. The present invention combines the traditional roll up door with the small side access door (in other words, there is no need to setup a central pillar) to not only pull up or down the main body through the drive device or manual operation for the vehicle to enter or exit, but also allow vehicles and motorcycles to access or people to access directly by opening the door panel in order to achieve the objective of energy saving and space optimization and convenient access.

១២



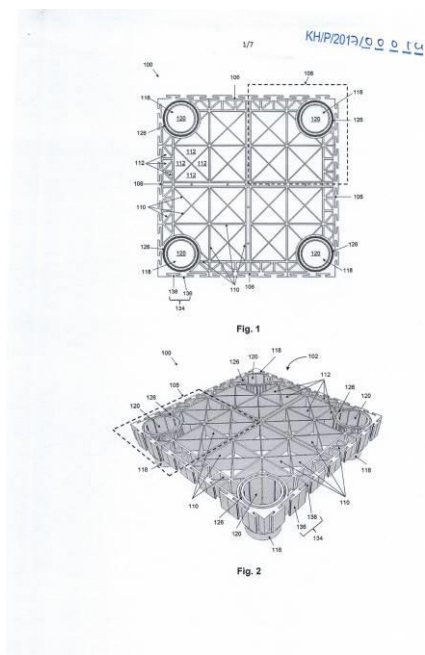
- 1- KH/P/2017/00013
- 2- A
- 3- OVERHEAD ELECTRIC DOOR
- 4- LI, TSUNG-YU [TW]
- 5- LI, TSUNG-YU [TW]
- 6- Angkor IP
- 7- E05F 15/40, E05F 15/60, E06B 3/44
- 8- KH/P/2017/00013
- 9- 27/02/2017
- 10-
- 11- The present invention relates to a type of overhead electric door, comprising a main body, a top frame piece and side frame pieces installed around the main body. The side edges of the main body have pulleys installed; the top frame piece has a spindle installed inside and a spring that is installed around outside the spindle. Both ends of the spindle are connected to lift arms wherein the other end of each lift arm is connected to the main body. The side frame pieces on both sides have a hollow state separately in order to host the pulley. In addition, the main body can add a least one door panel on it for access. A drive device can be added inside the top frame piece, side frame pieces and the main body. The present invention combines the traditional roll up door with the small side access door (in other words, there is no need to setup a central pillar) to not only pull up or down the main body through the drive device or manual operation for the vehicle to enter or exit, but also allow vehicles and motorcycles to access or people to access directly by opening the door panel in order to achieve the objective of energy saving and space optimization and convenient access.

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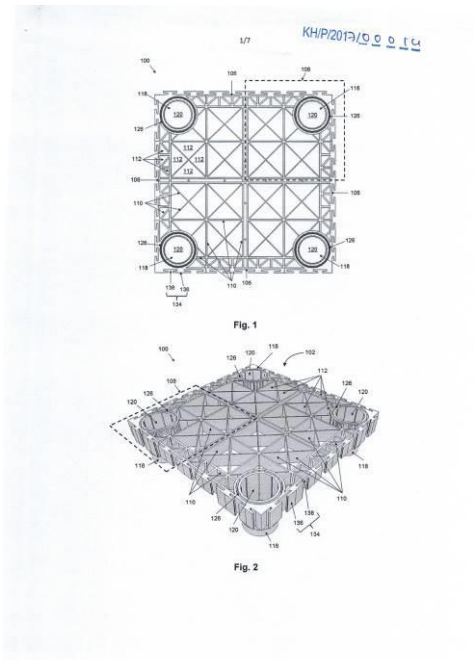
- ១- KH/P/២០១៧/០០០១៤
- ២- ក
- ៣- MODULAR PALLET AND MULTILAYER SUPPORT STRUCTURE
- ៤- LIM, Jee Keng [SG]
- ៥- LIM, Jee Keng [SG]
- ៦- Kimly IP Service
- ៧- A01G 9/12, B65D 19/04
- ៨- KH/P/២០១៧/០០០១៤
- ៩- ០៩/០៣/២០១៧
- ១០- PCT/SG2016/050229 16/05/2016 SG
- ១១- A modular pallet for use in supporting and transporting goods. A multilayer support structure comprises at least two layers of the modular pallets separated by a plurality of support columns for positioned under the ground to support a hardscape/softscape on the above, and at the same time enables for tree roots growth, water drainage and storage of utilities.

១២



- 1- KH/P/2017/00014
- 2- A
- 3- MODULAR PALLET AND MULTILAYER SUPPORT STRUCTURE
- 4- LIM, Jee Keng [SG]
- 5- LIM, Jee Keng [SG]
- 6- Kimly IP Service
- 7- A01G 9/12, B65D 19/04
- 8- KH/P/2017/00014
- 9- 09/03/2017
- 10- PCT/SG2016/050229 16/05/2016 SG
- 11- A modular pallet for use in supporting and transporting goods. A multilayer support structure comprises at least two layers of the modular pallets separated by a plurality of support columns for positioned under the ground to support a hardscape/softscape on the above, and at the same time enables for tree roots growth, water drainage and storage of utilities.

12-



១- KH/P/២០១៧/០០០១៥

២- ក

៣- A roof rack of a collapsible tent and a collapsible tent rack

៤- Xiamen RoadzUp Outdoor Products Co., Ltd [CN]

៥- Huang, Changjiu [CN]

៦- Kimly IP Service

៧- E04H 15/48, E04H 15/60

៨- KH/P/២០១៧/០០០១៥

៩- ១០/០៣/២០១៧

១០-

១១- A roof rack of a collapsible tent, comprising a tent rack and roof poles, the tent rack comprises stand columns, tent poles and support poles, the top end of the stand column is fixedly disposed with a top base, a slide base is slidably connected to the stand column to slide up and down along the stand column, the first end of the tent pole is pivoted joint to the top base, the first end of the stand column is pivoted joint to the slide base, the second end of the support pole is pivoted joint to the tent pole; the stand column, the slide base, the tent pole and the support pole form a linkage mechanism, the slide base slides up and down along the stand column to drive the tent rack to unfold and fold; wherein the roof pole is movably connected to the linkage mechanism, the tent rack is unfolded or folded to drive the roof poles to fold or unfold, when the tent rack is unfolded, the roof poles stretch out of the stand columns. The present invention has advantages: on one hand, the tent rack, when unfolded or folded, drives the roof pole to unfold or fold, it realizes the unfolding and folding, making the unfolding or folding convenient and quick, one the other hand, it enhances the support strength of the top tent of the tent rack.

១២ None

- 1- KH/P/2017/00015
- 2- A
- 3- A roof rack of a collapsible tent and a collapsible tent rack
- 4- Xiamen RoadzUp Outdoor Products Co., Ltd [CN]
- 5- Huang, Changjiu [CN]
- 6- Kimly IP Service
- 7- E04H 15/48, E04H 15/60
- 8- KH/P/2017/00015
- 9- 10/03/2017
- 10-
- 11- A roof rack of a collapsible tent, comprising a tent rack and roof poles, the tent rack comprises stand columns, tent poles and support poles, the top end of the stand column is fixedly disposed with a top base, a slide base is slidably connected to the stand column to slide up and down along the stand column, the first end of the tent pole is pivoted joint to the top base, the first end of the stand

column is pivoted joint to the slide base, the second end of the support pole is pivoted joint to the tent pole; the stand column, the slide base, the tent pole and the support pole form a linkage mechanism, the slide base slides up and down along the stand column to drive the tent rack to unfold and fold; wherein the roof pole is movably connected to the linkage mechanism, the tent rack is unfolded or folded to drive the roof poles to fold or unfold, when the tent rack is unfolded, the roof poles stretch out of the stand columns. The present invention has advantages: on one hand, the tent rack, when unfolded or folded, drives the roof pole to unfold or fold, it realizes the unfolding and folding, making the unfolding or folding convenient and quick, one the other hand, it enhances the support strength of the top tent of the tent rack.

12- None

- ១- KH/P/២០១៧/០០០១៦
 - ២- ក
 - ៣- SEABED BASE STRUCTURE AND METHOD FOR INSTALLATION OF SAME
 - ៤- Sembcorp Marine Integrated Yard Pte Ltd. [SG]
 - ៥- Harald VARTDAL [NO] and Stig RAU ANDERSEN [NO]
 - ៦- Kimly IP Service
 - ៧- E02B 17/02, E02D 23/02, E02D 23/16, E02D 27/20, E02D 27/52
 - ៨- KH/P/២០១៧/០០០១៦
 - ៩- ២៨/០៣/២០១៧
 - ១០- 20160518 01/04/2016 NO
 - ១១- This publication relates to a shallow water terminal, preferably for storing and loading or unloading hydrocarbons, such as LNG, oil or gas. The base structure 5 comprises a floatable, and removable seabed substructure (10) intended to be supported by a seabed (30), the seabed substructure (10) comprising a base structure (11) provided preferably with an upwards extending wall structure (22), arranged along at least a part of the periphery of the base structure (11), the base structure(10) preferably also being provided with an opening (23) in the wall structure 10 (22) for allowing the floatable module to be berthed in and supported by the seabed substructure (10). The base structure (10) is provided with strong points (24) configured to receive the ends of preinstalled vertical piles (14) for at least temporary support of the base structure (11) during a piling operation for permanent piling of the base 15 structure (10) to the sea bed (30). The publication also relates to a method for piling a base structure on or above a seabed (30).
 - ១២ None
-

- 1- KH/P/2017/00016
- 2- A
- 3- SEABED BASE STRUCTURE AND METHOD FOR INSTALLATION OF SAME
- 4- Sembcorp Marine Integrated Yard Pte Ltd. [SG]
- 5- Harald VARTDAL [NO] and Stig RAU ANDERSEN [NO]
- 6- Kimly IP Service
- 7- E02B 17/02, E02D 23/02, E02D 23/16, E02D 27/20, E02D 27/52
- 8- KH/P/2017/00016
- 9- 28/03/2017
- 10- 20160518 01/04/2016 NO
- 11- This publication relates to a shallow water terminal, preferably for storing and loading or unloading hydrocarbons, such as LNG, oil or gas. The base structure 5 comprises a floatable, and removable seabed substructure (10) intended to be supported by a seabed (30), the seabed substructure (10) comprising a base structure (11) provided preferably with an upwards extending wall structure (22), arranged along at least a part of the periphery of the base structure (11), the base structure(10) preferably also being provided with an opening (23) in the

wall structure 10 (22) for allowing the floatable module to be berthed in and supported by the seabed substructure (10). The base structure (10) is provided with strong points (24) configured to receive the ends of preinstalled vertical piles (14) for at least temporary support of the base structure (11) during a piling operation for permanent piling of the base 15 structure (10) to the sea bed (30). The publication also relates to a method for piling a base structure on or above a seabed (30).

12- None

- ១- KH/P/២០១៧/០០០១៧
 - ២- ក
 - ៣- SOCKET WITH BRANCHING POINT
 - ៤- QUALCOMM Incorporated [US]
 - ៥- Chong DING [CN] and Douglas Bruce WHITE [US]
 - ៦- Kimly IP Service
 - ៧- G11C 5/06, H01R 12/73, H05K 1/02
 - ៨- KH/P/២០១៧/០០០១៧
 - ៩- ២៤/០៤/២០១៧
 - ១០- 15/141,650 28/04/2016 US
 - ១១- An apparatus includes a memory module socket having a base end and a branching point. The base end is coupled to a printed circuit board (PCB). The branching point is external to the PCB. A first branch extends from the branching point at an angle θ_1 , where $90 \leq \theta_1 < 180$, and a second branch extends from the branching point at an angle θ_2 , where $90 \leq \theta_2 < 180$. A method includes signaling between the PCB and a first memory module and a second memory module via a base end of the memory module socket. The memory module socket connects to the PCB via the base end. The signaling is branched at a branching point of the memory module socket to the first memory module via a first branch and to the second memory module via a second branch. The branching is external to the PCB.
 - ១២ None
-

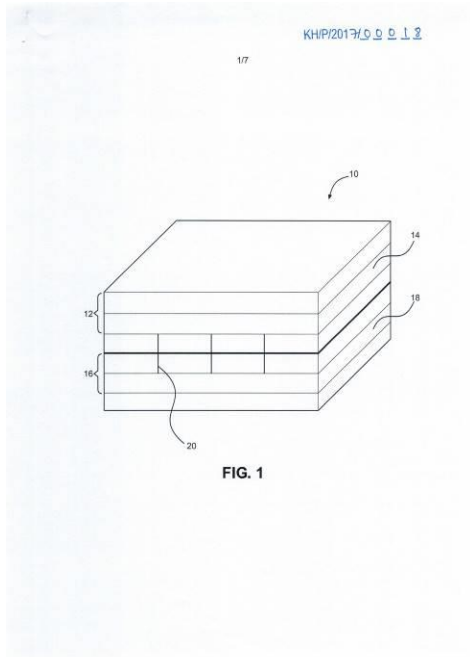
- 1- KH/P/2017/00017
- 2- A
- 3- SOCKET WITH BRANCHING POINT
- 4- QUALCOMM Incorporated [US]
- 5- Chong DING [CN] and Douglas Bruce WHITE [US]
- 6- Kimly IP Service
- 7- G11C 5/06, H01R 12/73, H05K 1/02
- 8- KH/P/2017/00017
- 9- 24/04/2017
- 10- 15/141,650 28/04/2016 US
- 11- An apparatus includes a memory module socket having a base end and a branching point. The base end is coupled to a printed circuit board (PCB). The branching point is external to the PCB. A first branch extends from the branching point at an angle θ_1 , where $90 \leq \theta_1 < 180$, and a second branch extends from the branching point at an angle θ_2 , where $90 \leq \theta_2 < 180$. A method includes signaling between the PCB and a first memory module and a second memory module via a base end of the memory module socket. The memory module socket connects to the PCB via the base end. The signaling is branched at a branching point of the memory module socket to the first memory module via a first branch and to the second memory module via a second branch. The

branching is external to the PCB.

12- None

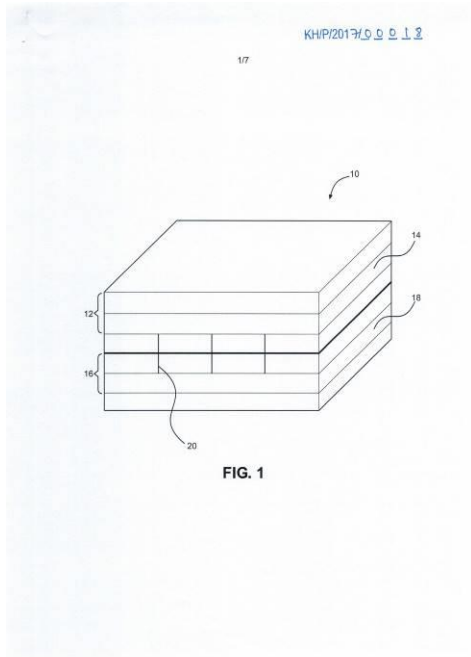
- ១- KH/P/២០១៧/០០០១៨
- ២- ក
- ៣- POWER GATE PLACEMENT TECHNIQUES IN THREE-DIMENSIONAL (3D) INTEGRATED CIRCUITS (ICs) (3DICs)
- ៤- QUALCOMM Incorporated [US]
- ៥- Jing Xie [CN]; Kambiz Samadi [US]; Pratyush Kamal [IN]; Yang Du [US] and Javid Jaffari [CA]
- ៦- Kimly IP Service
- ៧- H01L 23/48, H01L 23/522, H01L 23/528, H01L 25/065
- ៨- KH/P/២០១៧/០០០១៨
- ៩- ២៦/០៤/២០១៧
- ១០- 15/149,646 26/04/2017 US
- ១១- Power gate placement techniques in three-dimensional (3D) integrated circuits (ICs) (3DICs) are disclosed. Exemplary aspects of the present disclosure contemplate consolidating power gating circuits or cells into a single tier within a 3DIC. Still further, the power gating circuits are consolidated in a tier closest to a voltage source. This closest tier may include a backside metal layer that allows a distance between the voltage source and the power gating circuits to be minimized. By minimizing the distance between the voltage source and the power gating circuits, power loss from routing elements therebetween is minimized. Further, by consolidating the power gating circuits in a single tier, routing distances between the power gating circuits and downstream elements may be minimized and power loss from those routing elements are minimized. Other advantages are likewise realized by placement of the power gating circuits according to exemplary aspects of the present disclosure.

១២



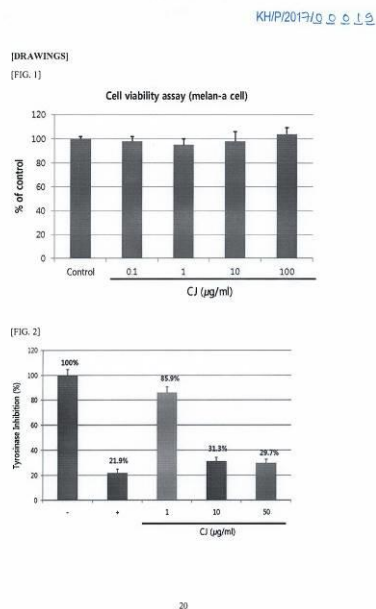
- 1- KH/P/2017/00018
- 2- A
- 3- POWER GATE PLACEMENT TECHNIQUES IN THREE-DIMENSIONAL (3D) INTEGRATED CIRCUITS (ICs) (3DICs)
- 4- QUALCOMM Incorporated [US]
- 5- Jing Xie [CN]; Kambiz Samadi [US]; Pratyush Kamal [IN]; Yang Du [US] and Javid Jaffari [CA]
- 6- Kimly IP Service
- 7- H01L 23/48, H01L 23/522, H01L 23/528, H01L 25/065
- 8- KH/P/2017/00018
- 9- 26/04/2017
- 10- 15/149,646 26/04/2017 US
- 11- Power gate placement techniques in three-dimensional (3D) integrated circuits (ICs) (3DICs) are disclosed. Exemplary aspects of the present disclosure contemplate consolidating power gating circuits or cells into a single tier within a 3DIC. Still further, the power gating circuits are consolidated in a tier closest to a voltage source. This closest tier may include a backside metal layer that allows a distance between the voltage source and the power gating circuits to be minimized. By minimizing the distance between the voltage source and the power gating circuits, power loss from routing elements therebetween is minimized. Further, by consolidating the power gating circuits in a single tier, routing distances between the power gating circuits and downstream elements may be minimized and power loss from those routing elements are minimized. Other advantages are likewise realized by placement of the power gating circuits according to exemplary aspects of the present disclosure.

12-



- ១- KH/P/២០១៧/០០០១៩
- ២- ក
- ៣- SKIN EXTERNAL AGENT FOR SKIN WHITENING COMPRISING AN EXTRACT OF FERMENTED WHEAT GERM
- ៤- CJ CHEILJEDANG CORPORATION [KR]
- ៥- YANG, Tae Joo [KR]; OH, Han Na [KR]; LEE, Ji Hoon [KR]; PARK, Seung Won [KR]; LEE, Sang Bum [KR] and CHO, Seong Jun [KR]
- ៦- Angkor IP
- ៧- A61K 31/122, A61K 35/747, A61K 36/899, A61K 8/35, A61K 8/97, A61K 8/99, A61Q 19/02
- ៨- KH/P/២០១៧/០០០១៩
- ៩- ០៤/០៥/២០១៧
- ១០- 10-2016-0057785 11/05/2016 KR
- ១១- The present disclosure relates to an external application composition for preventing, improving, or treating skin wrinkles, comprising the compound of Formula 1 of the present disclosure, or a fermentation product of wheat germ or an extract thereof as an active ingredient.

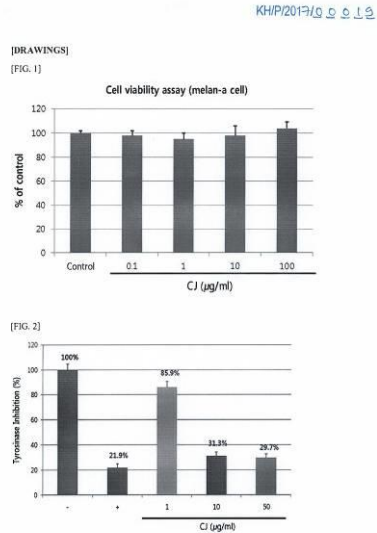
១២



- 1- KH/P/2017/00019
- 2- A
- 3- SKIN EXTERNAL AGENT FOR SKIN WHITENING COMPRISING AN
EXTRACT OF FERMENTED WHEAT GERM
- 4- CJ CHEILJEDANG CORPORATION [KR]
- 5- YANG, Tae Joo [KR]; OH, Han Na [KR]; LEE, Ji Hoon [KR]; PARK, Seung Won
[KR]; LEE, Sang Bum [KR] and CHO, Seong Jun [KR]
- 6- Angkor IP
- 7- A61K 31/122, A61K 35/747, A61K 36/899, A61K 8/35, A61K 8/97, A61K 8/99,
A61Q 19/02
- 8- KH/P/2017/00019
- 9- 04/05/2017
- 10- 10-2016-0057785 11/05/2016 KR
- 11- The present disclosure relates to an external application composition for

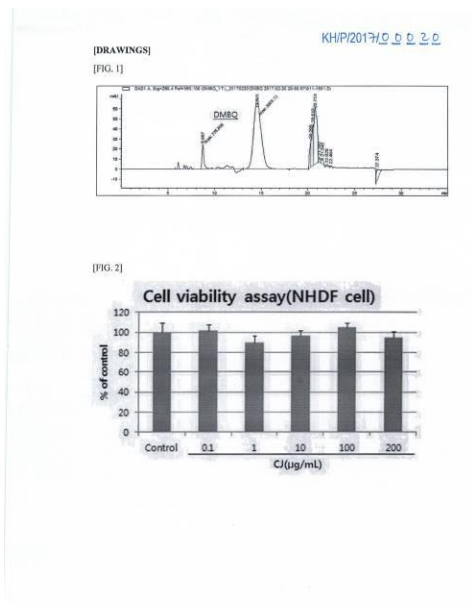
preventing, improving, or treating skin wrinkles, comprising the compound of Formula 1 of the present disclosure, or a fermentation product of wheat germ or an extract thereof as an active ingredient.

12-



- ១- KH/P/២០១៧/០០០២០
- ២- ក
- ៣- SKIN EXTERNAL AGENT FOR IMPROVING SKIN WRINKLE COMPRISING AN EXTRACT OF FERMENTED WHEAT GERM
- ៤- CJ CHEILJEDANG CORPORATION [KR]
- ៥- YANG, Tae Joo [KR]; OH, Han Na [KR]; LEE, Ji Hoon [KR]; PARK, Seung Won [KR]; LEE, Sang Bum [KR] and CHO, Seong Jun [KR]
- ៦- Angkor IP
- ៧- A61K 31/122, A61K 36/899, A61K 8/35, A61K 8/97, A61K 8/99, A61Q 19/08
- ៨- KH/P/២០១៧/០០០២០
- ៩- ០៤/០៥/២០១៧
- ១០- 10-2016-0057778 11/05/2016 KR
- ១១- The present disclosure relates to an external application composition for preventing, improving, or treating skin wrinkles, comprising the compound of Formula 1 of the present disclosure, or a fermentation product of wheat germ or an extract thereof as an active ingredient.

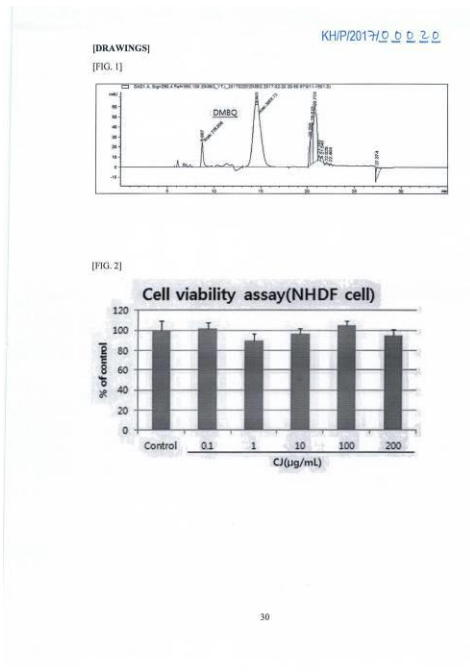
១២



- 1- KH/P/2017/00020
- 2- A
- 3- SKIN EXTERNAL AGENT FOR IMPROVING SKIN WRINKLE COMPRISING AN EXTRACT OF FERMENTED WHEAT GERM
- 4- CJ CHEILJEDANG CORPORATION [KR]
- 5- YANG, Tae Joo [KR]; OH, Han Na [KR]; LEE, Ji Hoon [KR]; PARK, Seung Won [KR]; LEE, Sang Bum [KR] and CHO, Seong Jun [KR]
- 6- Angkor IP
- 7- A61K 31/122, A61K 36/899, A61K 8/35, A61K 8/97, A61K 8/99, A61Q 19/08
- 8- KH/P/2017/00020
- 9- 04/05/2017
- 10- 10-2016-0057778 11/05/2016 KR
- 11- The present disclosure relates to an external application composition for preventing, improving, or treating skin wrinkles, comprising the compound of Formula 1 of the present disclosure, or a fermentation product of wheat germ or

an extract thereof as an active ingredient.

12-



- ១- KH/P/២០១៧/០០០២១
- ២- ក
- ៣- NEAR FIELD COMMUNICATION (NFC) COEXISTENCE
- ៤- QUALCOMM INCORPORATED [US]
- ៥- Cody Burton Wheeland [US]; William Henry Von Novak III [US] and Linda Stacey Irish [US]
- ៦- Kimly IP Service
- ៧- H01M 10/44, H01M 10/46, H02J 50/10, H02J 50/12, H02J 50/20, H02J 50/80, H02J 7/02, H04B 5/00
- ៨- KH/P/២០១៧/០០០២១
- ៩- ០៤/០៥/២០១៧
- ១០- 15/373,561 09/12/2016 US and 62/337,145 16/05/2016 US
- ១១- Certain aspects of the present disclosure are generally directed to apparatus and techniques for protecting electronic devices that may be prone to damage by wireless charging fields. For example, the apparatus may include a wireless charging circuit configured to selectively generate a wireless charging field and an impedance detection circuit coupled to the wireless charging circuit and configured to detect an impedance change corresponding to the wireless charging field. In this case, a proximity detection circuit may selectively detect proximity of one or more electronic devices that are prone to damage by the wireless charging circuit. In some aspects, detecting the proximity of the one or more electronic devices is activated based on detecting the impedance change, and wherein generating the wireless charging field comprises reducing a transmit power of the wireless charging field based on detecting the impedance change.

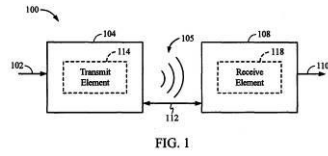
១២



Docket No. 163402

K14/P/2017/00021

1/8



- 1- KH/P/2017/00021
- 2- A
- 3- NEAR FIELD COMMUNICATION (NFC) COEXISTENCE
- 4- QUALCOMM INCORPORATED [US]
- 5- Cody Burton Wheeland [US]; William Henry Von Novak III [US] and Linda Stacey Irish [US]
- 6- Kimly IP Service
- 7- H01M 10/44, H01M 10/46, H02J 50/10, H02J 50/12, H02J 50/20, H02J 50/80, H02J 7/02, H04B 5/00
- 8- KH/P/2017/00021
- 9- 04/05/2017
- 10- 15/373,561 09/12/2016 US and 62/337,145 16/05/2016 US
- 11- Certain aspects of the present disclosure are generally directed to apparatus and techniques for protecting electronic devices that may be prone to damage by wireless charging fields. For example, the apparatus may include a wireless charging circuit configured to selectively generate a wireless charging field and an impedance detection circuit coupled to the wireless charging circuit and configured to detect an impedance change corresponding to the wireless charging field. In this case, a proximity detection circuit may selectively detect proximity of one or more electronic devices that are prone to damage by the wireless charging circuit. In some aspects, detecting the proximity of the one or more electronic devices is activated based on detecting the impedance change, and wherein generating the wireless charging field comprises reducing a transmit power of the wireless charging field based on detecting the impedance change.

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DocId: No. 163402

K4/P/2017/00021

1/8

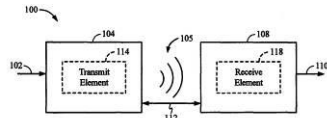
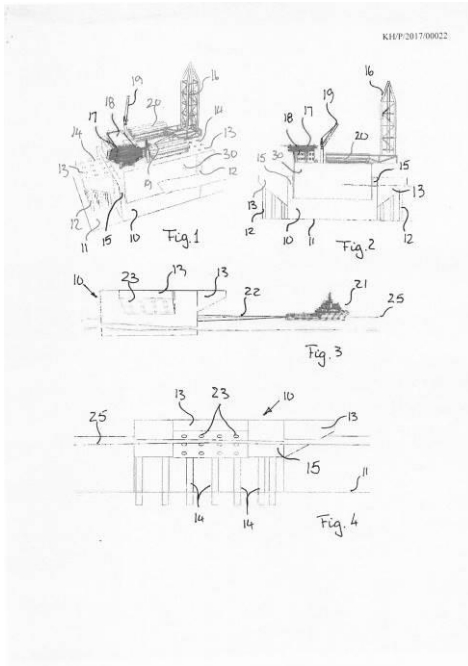


FIG. 1

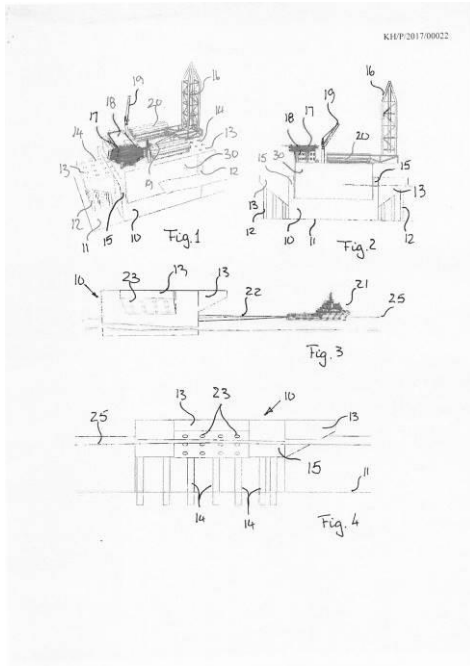
- ១- KH/P/២០១៧/០០០២២
- ២- ក
- ៣- SEABED TERMINAL FOR DRILLING
- ៤- Sembcorp Marine Integrated Yard Pte Ltd. [SG]
- ៥- Geir Lasse KJERSEM [NO]; Harald VARTDAL [NO]; Kwang Heng LIM [SG];
Mary Yee Chin ONG [SG] and Seng Yau KHOO [MY]
- ៦- Kimly IP Service
- ៧- E02B 3/06, E02D 27/52, E02D 29/02, E21B 43/01, E21B 7/124
- ៨- KH/P/២០១៧/០០០២២
- ៩- ០៨/០៥/២០១៧
- ១០- 20160906 26/05/2016 NO
- ១១- This publication relates to a method and a seabed supported base structure (10) for providing a shallow water drilling terminal, where a prefabricated floating seabed substructure (10) is towed to site and ballasted to rest on the seabed (19) and/or piled to the seabed forming a seabed foundation. The seabed supported base structure (10) is provided with at least one cantilevered unit (13) with openings for drilling of wells (12), projecting sideways out from the exterior side of a vertical wall, terminated above sea level (25). A prefabricated floating drilling module (30) provided with an outrigger with sidewise movable drilling device is towed to the site and guided into the seabed substructure (10) through an opening (18) in the wall structure (12) at the periphery of the base structure (11) and ballasted and mated onto the seabed base structure (11), whereupon wells (12) are drilled from the drilling gear (16) on the outrigger. Upon completed drilling and completion operation of the wells, the drilling unit (30) is removed and is substituted by a production unit (50). (Figure 1)

១២



- 1- KH/P/2017/00022
- 2- A
- 3- SEABED TERMINAL FOR DRILLING
- 4- Sembcorp Marine Integrated Yard Pte Ltd. [SG]
- 5- Geir Lasse KJERSEM [NO]; Harald VARTDAL [NO]; Kwang Heng LIM [SG];
Mary Yee Chin ONG [SG] and Seng Yau KHOO [MY]
- 6- Kimly IP Service
- 7- E02B 3/06, E02D 27/52, E02D 29/02, E21B 43/01, E21B 7/124
- 8- KH/P/2017/00022
- 9- 08/05/2017
- 10- 20160906 26/05/2016 NO
- 11- This publication relates to a method and a seabed supported base structure (10) for providing a shallow water drilling terminal, where a prefabricated floating seabed substructure (10) is towed to site and ballasted to rest on the seabed (19) and/or piled to the seabed forming a seabed foundation. The seabed supported base structure (10) is provided with at least one cantilevered unit (13) with openings for drilling of wells (12), projecting sideways out from the exterior side of a vertical wall, terminated above sea level (25). A prefabricated floating drilling module (30) provided with an outrigger with sidewise movable drilling device is towed to the site and guided into the seabed substructure (10) through an opening (18) in the wall structure (12) at the periphery of the base structure (11) and ballasted and mated onto the seabed base structure (11), whereupon wells (12) are drilled from the drilling gear (16) on the outrigger. Upon completed drilling and completion operation of the wells, the drilling unit (30) is removed and is substituted by a production unit (50). (Figure 1)

12-



- ១- KH/P/២០១៧/០០០២៣
- ២- ក
- ៣- Air Conditioning System and Method for Leakage Detection in an Air Conditioning System
- ៤- Truma Geraetetechnik GmbH & Co. KG [DE]
- ៥- Christian Mathe [DE]; Georg Hummel [DE]; Sebastian Haerting [DE]; Werner Hiller [DE]; Daniel Gumpff [DE] and Mathias Venschott [DE]
- ៦- Kimly IP Service
- ៧- B60H 1/32
- ៨- KH/P/២០១៧/០០០២៣
- ៩- ០៦/០៦/២០១៧
- ១០- DE 10 2016 110 585.6 08/06/2016 DE
- ១១- There is described an air conditioning system (10) with a refrigerant circuit (11), wherein the air conditioning system (10) includes a leakage detection system (32). The leakage detection system (32) comprises a room temperature sensor (40), an inlet temperature sensor (34) for detection of a refrigerant temperature at a refrigerant inlet (16) of a refrigerant evaporator (15), and an outlet temperature sensor (36) for detection of a refrigerant temperature at a refrigerant outlet (17) of the refrigerant evaporator (15). The sensors (34, 36, 40) are coupled with a calculating unit (38). In addition, there is described a method for leakage detection, in which a room temperature of the room (18) to be air-conditioned is detected before the refrigerant evaporator (15) on an air inlet side (41), a refrigerant inlet temperature is detected at the refrigerant inlet (16) of a refrigerant evaporator (15), and a refrigerant outlet temperature is detected at a refrigerant outlet (17) of the refrigerant evaporator (15). Fig. 1

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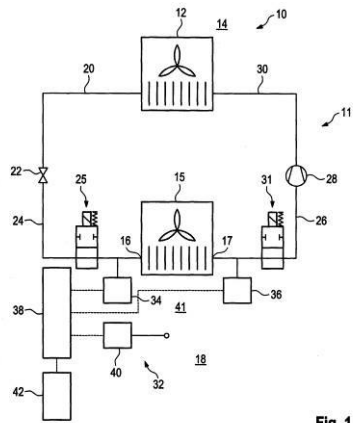


Fig. 1

- 1- KH/P/2017/00023
- 2- A
- 3- Air Conditioning System and Method for Leakage Detection in an Air Conditioning System
- 4- Truma Geraetetechnik GmbH & Co. KG [DE]
- 5- Christian Mathe [DE]; Georg Hummel [DE]; Sebastian Haerting [DE]; Werner Hiller [DE]; Daniel Gumpff [DE] and Mathias Venschott [DE]
- 6- Kimly IP Service
- 7- B60H 1/32
- 8- KH/P/2017/00023
- 9- 06/06/2017
- 10- DE 10 2016 110 585.6 08/06/2016 DE
- 11- There is described an air conditioning system (10) with a refrigerant circuit (11), wherein the air conditioning system (10) includes a leakage detection system (32). The leakage detection system (32) comprises a room temperature sensor (40), an inlet temperature sensor (34) for detection of a refrigerant temperature at a refrigerant inlet (16) of a refrigerant evaporator (15), and an outlet temperature sensor (36) for detection of a refrigerant temperature at a refrigerant outlet (17) of the refrigerant evaporator (15). The sensors (34, 36, 40) are coupled with a calculating unit (38). In addition, there is described a method for leakage detection, in which a room temperature of the room (18) to be air-conditioned is detected before the refrigerant evaporator (15) on an air inlet side (41), a refrigerant inlet temperature is detected at the refrigerant inlet (16) of a refrigerant evaporator (15), and a refrigerant outlet temperature is detected at a refrigerant outlet (17) of the refrigerant evaporator (15). Fig. 1

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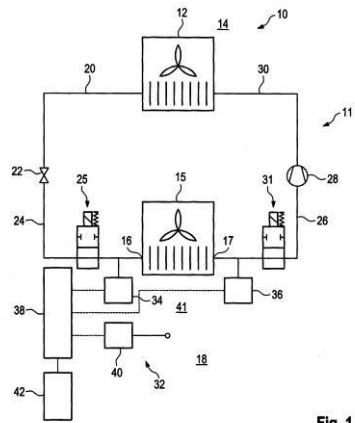


Fig. 1

- ១- KH/P/២០១៧/០០០២៤
- ២- ក
- ៣- Sensor data acquisition in a user equipment
- ៤- Qualcomm Incorporated [US]
- ៥- Mustafa KESKIN [US]; Robert GILMORE [US] and Muhammed SEZAN [US]
- ៦- Kimly IP Service
- ៧- H04L 12/26, H04M 3/42, H04W 24/08, H04W 4/00, H04W 4/70, H04W 52/02
- ៨- KH/P/២០១៧/០០០២៤
- ៩- ០៧/០៦/២០១៧
- ១០- 15/192,777 24/06/2016 US
- ១១- The present application relates to acquiring sensor data at a user equipment (UE). The described aspects include receiving a first input representing a request to activate one or more sensors. The described aspects further include activating, by a controller at the UE, the one or more sensors in response to receiving the first input. Further, the described aspects include receiving the sensor data from each of the one or more sensors in response to activating the one or more sensors. The described aspects include determining whether a sensor adjustment condition has been satisfied. Additionally, the described aspects include adjusting an acquisition characteristic of the one or more sensors based on determining that the sensor adjustment condition has been satisfied.

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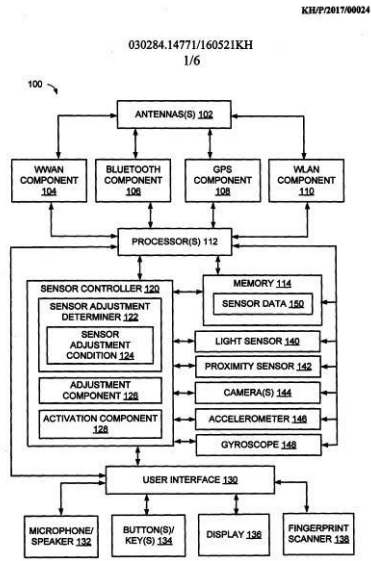


FIG. 1

- 1- KH/P/2017/00024
- 2- A
- 3- Sensor data acquisition in a user equipment
- 4- Qualcomm Incorporated [US]
- 5- Mustafa KESKIN [US]; Robert GILMORE [US] and Muhammed SEZAN [US]
- 6- Kimly IP Service
- 7- H04L 12/26, H04M 3/42, H04W 24/08, H04W 4/00, H04W 4/70, H04W 52/02
- 8- KH/P/2017/00024
- 9- 07/06/2017
- 10- 15/192,777 24/06/2016 US
- 11- The present application relates to acquiring sensor data at a user equipment (UE). The described aspects include receiving a first input representing a request to activate one or more sensors. The described aspects further include activating, by a controller at the UE, the one or more sensors in response to receiving the first input. Further, the described aspects include receiving the sensor data from each of the one or more sensors in response to activating the one or more sensors. The described aspects include determining whether a sensor adjustment condition has been satisfied. Additionally, the described aspects include adjusting an acquisition characteristic of the one or more sensors based on determining that the sensor adjustment condition has been satisfied.

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KH/P/2017/00024

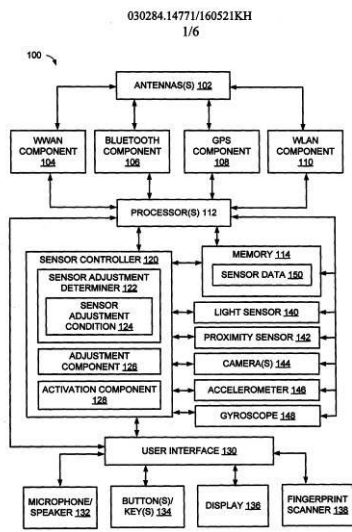


FIG. 1

- ១- KH/P/២០១៧/០០០២៥
- ២- ក
- ៣- PUSH PIN TRIANGLE ASSEMBLY IN FLAT KNITTING MACHINE
- ៤- Ningbo Cixing Co., Ltd. [CN]
- ៥- Pingfan SUN [CN]; Yong Sheng [CN] and Qiaozhi Zhang [CN]
- ៦- Kimly IP Service
- ៧- D04B 15/36
- ៨- KH/P/២០១៧/០០០២៥
- ៩- ១៩/០៦/២០១៧
- ១០- 201610521161.4 05/07/2016 CN
- ១១- The present invention discloses a push pin triangle assembly in a flat knitting machine. A motor is mounted on a fixed frame; a connecting rod cam is mounted on a motor shaft; a vertically disposed driving groove is formed in the middle of a push pin connecting rod; a first movable groove and a second movable groove are respectively formed in the left and right sides of the push pin connecting rod; a driving shaft is mounted on the connecting rod cam and is disposed in the driving groove; movable shafts are fixed on two push pin triangles and are respectively placed in the first movable groove and the second movable groove; the first movable groove and the second movable groove are formed through cross-connection of a plurality of horizontal grooves and inclining grooves; the horizontal grooves are disposed in an up gear and a down gear; the push pin triangles are switched between the up gear and the down gear. According to the push pin triangle assembly, the connecting rod cam is driven by the motor, so that the connecting rod cam move backwards and forwards within the range of 180 degrees, the push pin connecting rod moves left and right, and many movement combination modes of the two push pin triangles are realized by employing shapes of the two movable grooves in the push pin connecting rod.

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KIEP/2017/00025

DRAWINGS OF THE DESCRIPTION

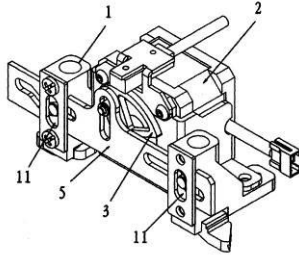


Fig. 1

- 1- KH/P/2017/00025
- 2- A
- 3- PUSH PIN TRIANGLE ASSEMBLY IN FLAT KNITTING MACHINE
- 4- Ningbo Cixing Co., Ltd. [CN]
- 5- Pingfan SUN [CN]; Yong Sheng [CN] and Qiaozhi Zhang [CN]
- 6- Kimly IP Service
- 7- D04B 15/36
- 8- KH/P/2017/00025
- 9- 19/06/2017
- 10- 201610521161.4 05/07/2016 CN
- 11- The present invention discloses a push pin triangle assembly in a flat knitting machine. A motor is mounted on a fixed frame; a connecting rod cam is mounted on a motor shaft; a vertically disposed driving groove is formed in the middle of a push pin connecting rod; a first movable groove and a second movable groove are respectively formed in the left and right sides of the push pin connecting rod; a driving shaft is mounted on the connecting rod cam and is disposed in the driving groove; movable shafts are fixed on two push pin triangles and are respectively placed in the first movable groove and the second movable groove; the first movable groove and the second movable groove are formed through cross-connection of a plurality of horizontal grooves and inclining grooves; the horizontal grooves are disposed in an up gear and a down gear; the push pin triangles are switched between the up gear and the down gear. According to the push pin triangle assembly, the connecting rod cam is driven by the motor, so that the connecting rod cam move backwards and forwards within the range of 180 degrees, the push pin connecting rod moves left and right, and many movement combination modes of the two push pin triangles are realized by employing shapes of the two movable grooves in the push pin connecting rod.

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KH/P/2617/00025

DRAWINGS OF THE DESCRIPTION

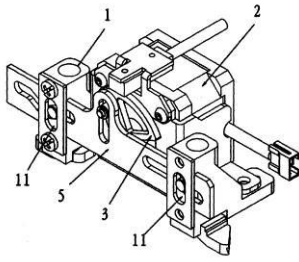
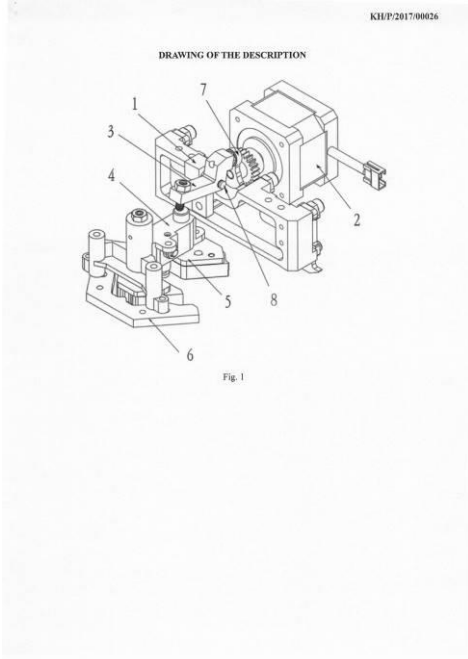


Fig. 1

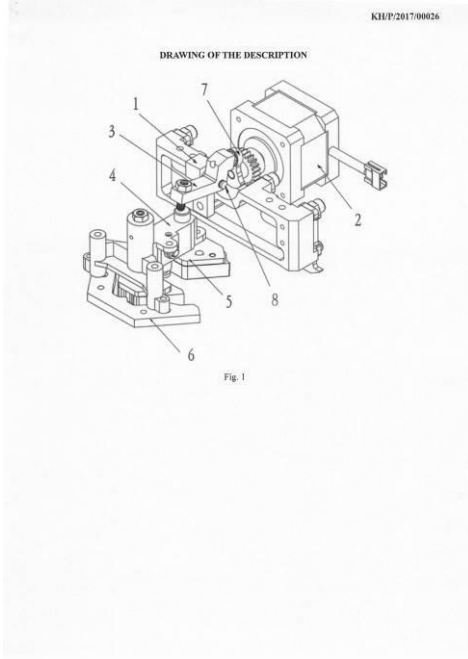
- ១- KH/P/២០១៧/០០០២៦
- ២- ក
- ៣- ZHONGSHAN TRANSMISSION MECHANISM IN FLAT KNITTING MACHINE
- ៤- Ningbo Cixing Co., Ltd. [CN]
- ៥- Pingfan SUN [CN]; Yong Sheng [CN] and Qiaozhi Zhang [CN]
- ៦- Kimly IP Service
- ៧- D04B 15/36
- ៨- KH/P/២០១៧/០០០២៦
- ៩- ១៩/០៦/២០១៧
- ១០- 201610520916 .9 05/07/2016 CN
- ១១- The present invention discloses a Zhongshan transmission mechanism in a flat knitting machine. A motor is mounted on a connecting rod seat; a cam is mounted on a motor shaft; an intermediate part of a Zhongshan connecting rod is mounted on a first rotating shaft; the first rotating shaft is fixedly mounted on the connecting rod seat; one end of the Zhongshan connecting rod abuts against the cam and the other end of the Zhongshan connecting rod abuts against the tail end of a Zhongshan guide block; the Zhongshan guide block and a needle-reversing guide block are mounted on a guide block mounting frame; a spring is disposed at the tail end of the needle-reversing guide block; a lever is disposed between the Zhongshan guide block and the needle-reversing guide block; grooves are formed in the sides, towards the lever, of the Zhongshan guide block and the needle-reversing guide block; the two ends of the lever are respectively placed in the grooves of the Zhongshan guide block and the needle-reversing guide block. According to the Zhongshan transmission mechanism, a lifting motion of the Zhongshan guide block is controlled by employing the cam in combination with a lever principle control, the operation switch of the Zhongshan guide block and the needle-reversing guide block is realized, the phenomenon that only the needed guide block is in a working position within the same time period is guaranteed and the knitting requirements are satisfied.

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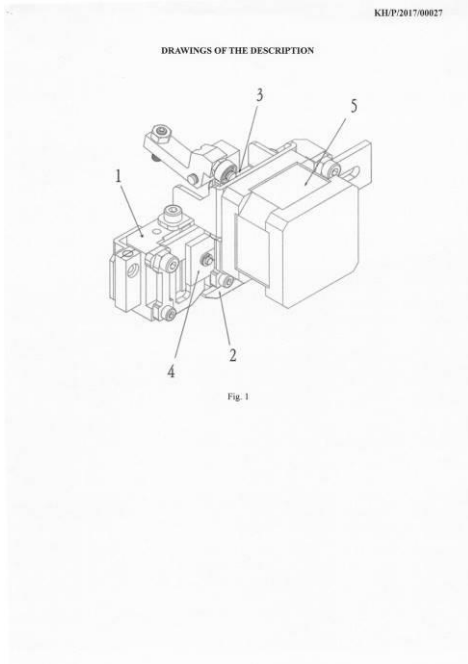
- 1- KH/P/2017/00026
- 2- A
- 3- ZHONGSHAN TRANSMISSION MECHANISM IN FLAT KNITTING MACHINE
- 4- Ningbo Cixing Co., Ltd. [CN]
- 5- Pingfan SUN [CN]; Yong Sheng [CN] and Qiaozhi Zhang [CN]
- 6- Kimly IP Service
- 7- D04B 15/36
- 8- KH/P/2017/00026
- 9- 19/06/2017
- 10- 201610520916 .9 05/07/2016 CN
- 11- The present invention discloses a Zhongshan transmission mechanism in a flat knitting machine. A motor is mounted on a connecting rod seat; a cam is mounted on a motor shaft; an intermediate part of a Zhongshan connecting rod is mounted on a first rotating shaft; the first rotating shaft is fixedly mounted on the connecting rod seat; one end of the Zhongshan connecting rod abuts against the cam and the other end of the Zhongshan connecting rod abuts against the tail end of a Zhongshan guide block; the Zhongshan guide block and a needle-reversing guide block are mounted on a guide block mounting frame; a spring is disposed at the tail end of the needle-reversing guide block; a lever is disposed between the Zhongshan guide block and the needle-reversing guide block; grooves are formed in the sides, towards the lever, of the Zhongshan guide block and the needle-reversing guide block; the two ends of the lever are respectively placed in the grooves of the Zhongshan guide block and the needle-reversing guide block. According to the Zhongshan transmission mechanism, a lifting motion of the Zhongshan guide block is controlled by employing the cam in combination with a lever principle control, the operation switch of the Zhongshan guide block and the needle-reversing guide block is realized, the phenomenon that only the needed guide block is in a working position within the same time period is guaranteed and the knitting requirements are satisfied.

12-



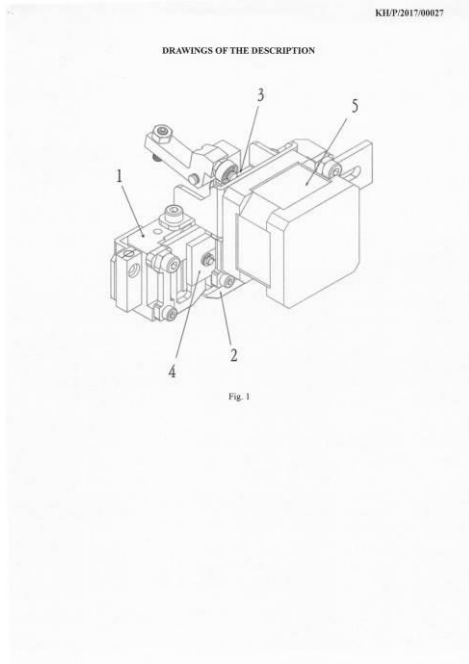
- ១- KH/P/២០១៧/០០០២៧
- ២- ក
- ៣- NOVEL COMPLETE PRESS LEG BASE SET
- ៤- Ningbo Cixing Co., Ltd. [CN]
- ៥- Pingfan SUN [CN]; Yong Sheng [CN] and Qiaozhi Zhang [CN]
- ៦- Kimly IP Service
- ៧- D04B 15/70
- ៨- KH/P/២០១៧/០០០២៧
- ៩- ១៩/០៦/២០១៧
- ១០- 201610521163.3 05/07/2016 CN
- ១១- The present invention discloses a novel complete press leg base set. A motor is arranged on a press leg base, a gear is arranged on a motor shaft, a movable plate is located under the gear, and a gear rack is arranged above the movable plate, and is engaged with the gear; three vertical grooves are formed in the press leg base; a movement track groove is formed in the movable plate; three press legs are arranged, a movable shaft is fixed to each press leg and is arranged in the movement track groove, and the tail end of each movable shaft is movably mounted in the corresponding vertical groove of the press leg base; the movement track groove is formed by cross-connection of a plurality of horizontal grooves and inclined grooves, and each horizontal groove is provided with an up gear position and a down gear position; each press leg is driven by the movement track groove to vertically move along the corresponding vertical groove. According to the novel complete press leg base set of the present invention, the gear is driven by the motor to rotate, then the movable plate is driven to move, and the different press legs are located in different positions of the movement track groove, and are also arranged in different vertical positions, so as to realize multiple movement combinations of vertical movement of three press legs.

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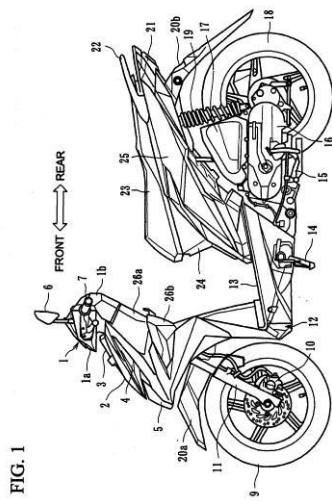
- 1- KH/P/2017/00027
- 2- A
- 3- NOVEL COMPLETE PRESS LEG BASE SET
- 4- Ningbo Cixing Co., Ltd. [CN]
- 5- Pingfan SUN [CN]; Yong Sheng [CN] and Qiaozhi Zhang [CN]
- 6- Kimly IP Service
- 7- D04B 15/70
- 8- KH/P/2017/00027
- 9- 19/06/2017
- 10- 201610521163.3 05/07/2016 CN
- 11- The present invention discloses a novel complete press leg base set. A motor is arranged on a press leg base, a gear is arranged on a motor shaft, a movable plate is located under the gear, and a gear rack is arranged above the movable plate, and is engaged with the gear; three vertical grooves are formed in the press leg base; a movement track groove is formed in the movable plate; three press legs are arranged, a movable shaft is fixed to each press leg and is arranged in the movement track groove, and the tail end of each movable shaft is movably mounted in the corresponding vertical groove of the press leg base; the movement track groove is formed by cross-connection of a plurality of horizontal grooves and inclined grooves, and each horizontal groove is provided with an up gear position and a down gear position; each press leg is driven by the movement track groove to vertically move along the corresponding vertical groove. According to the novel complete press leg base set of the present invention, the gear is driven by the motor to rotate, then the movable plate is driven to move, and the different press legs are located in different positions of the movement track groove, and are also arranged in different vertical positions, so as to realize multiple movement combinations of vertical movement of three press legs.

12-



- ១- KH/P/២០១៧/០០០២៨
- ២- ក
- ៣- THERMAL RADIATION STRUCTURE FOR VEHICLE LIGHT
- ៤- Honda Motor Co., Ltd. [JP]
- ៥- Naoyuki YAMATE [JP]
- ៦- Kimly IP Service
- ៧- F21V 29/503, F21V 29/70, F21V 29/83, F21V 31/03
- ៨- KH/P/២០១៧/០០០២៨
- ៩- ១៤/០៧/២០១៧
- ១០- 2016/071150 19/07/2016 JP
- ១១- It is intended to provide a thermal radiation structure for a vehicle light whereby intrusion of foreign objects from the outside can be reliably prevented and sufficient thermal radiation efficiency can be obtained. The present thermal radiation structure includes a housing H2 to which a bulb B2 is attached as a light source, inside and outside upright walls 28a and 28b formed in positions surrounding an attachment region T for the bulb B2 on a back side of the housing H2 so as to protrude therefrom, and a socket cover S2 attached to the upright walls (28a, 28b) so as to cover the upright walls (28a, 28b). In the thermal radiation structure, a thermal radiation space W for the light source is formed inside the upright walls (28a, 28b) and the socket cover S2, and the upright walls (28a, 28b) include vent holes (h1 to h4) through which the thermal radiation space W is opened to the outside.

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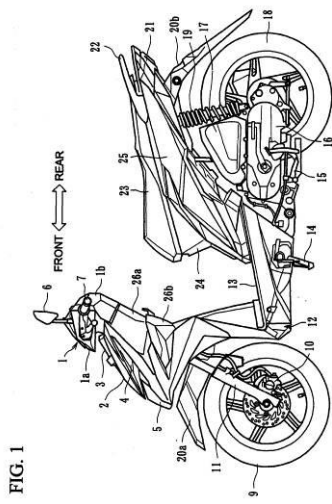


- 1- KH/P/2017/00028
- 2- A
- 3- THERMAL RADIATION STRUCTURE FOR VEHICLE LIGHT
- 4- Honda Motor Co., Ltd. [JP]
- 5- Naoyuki YAMATE [JP]
- 6- Kimly IP Service
- 7- F21V 29/503, F21V 29/70, F21V 29/83, F21V 31/03
- 8- KH/P/2017/00028
- 9- 14/07/2017
- 10- 2016/071150 19/07/2016 JP
- 11- It is intended to provide a thermal radiation structure for a vehicle light whereby intrusion of foreign objects from the outside can be reliably prevented and sufficient thermal radiation efficiency can be obtained. The present thermal radiation structure includes a housing H2 to which a bulb B2 is attached as a light source, inside and outside upright walls 28a and 28b formed in positions surrounding an attachment region T for the bulb B2 on a back side of the housing H2 so as to protrude therefrom, and a socket cover S2 attached to the upright walls (28a, 28b) so as to cover the upright walls (28a, 28b). In the thermal radiation structure, a thermal radiation space W for the light source is formed inside the upright walls (28a, 28b) and the socket cover S2, and the upright walls (28a, 28b) include vent holes (h1 to h4) through which the thermal radiation space W is opened to the outside.

12-

K317/2017/00028

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១- KH/P/២០១៧/០០០២៩

២- ក

៣- ឧបករណ៍ផលិតឧស្ម័នអ៊ីដ្រូហ្សែន, វិធីសាស្ត្រ និងសមាសធាតុផ្សំដែលបានបង្កើតឧបករណ៍នោះ

៤- ម៉ែន ដែន (Men Den) [KH]

៥- ម៉ែន ដែន (Men Den) [KH]

៦- Angkor IP

៧- B01D 53/053, C01B 3/38, C01B 3/56

៨- KH/P/២០១៧/០០០២៩

៩- ១៤/០៧/២០១៧

១០-

១១- ឧបករណ៍ផលិតឧស្ម័នអ៊ីដ្រូហ្សែននៃកត្តកម្ម បានបង្កើតពីដៃកបន្ទះអ៊ីណុកកាត់ជាបន្ទះៗតូចឬធំ តម្រៀបជាជួរឆ្លាស់តៗគ្នាជាមួយទ្រនាប់កៅស៊ូជ័រ (ឬមិនមានទ្រនាប់កៅស៊ូជ័រ) និងប្រើកម្លាំងថាមពលប្រភេទចរន្តជាប់"DC"ខុសៗវ៉ុល(Voltage)គ្នាចាប់ពី៦វ៉ុលរហូតដល់២៣០វ៉ុលទៅតាម និងបង្គោលប៉ូល "Poll" នីមួយៗ។ ការប្រើប្រាស់កម្លាំង (វ៉ុល) នៃថាមពលចរន្តជាប់នេះ អាស្រ័យលើបរិមាណផលិតឧស្ម័នបានច្រើនឬតិចលីត្រក្នុងមួយនាទី។ ចំពោះសារធាតុបាសរាវដែលយកមកប្រើជាមួយឧបករណ៍ផលិតឧស្ម័នអ៊ីដ្រូហ្សែន ដើម្បីធ្វើអុកស៊ីដកម្មឲ្យក្លាយជាឧស្ម័នអ៊ីដ្រូហ្សែនស្រាលជាងឧស្ម័នធម្មជាតិ ហើយអាចប្រើប្រាស់ជំនួស ឬជំនួសឧស្ម័នធម្មជាតិបាន និងសង្គមមានបរិស្ថានស្អាតល្អ និងក្នុងករណី ប្រើប្រាស់ឧស្ម័នអ៊ីដ្រូហ្សែននេះជាមួយ និងការដុតចម្អិនអាហារ។

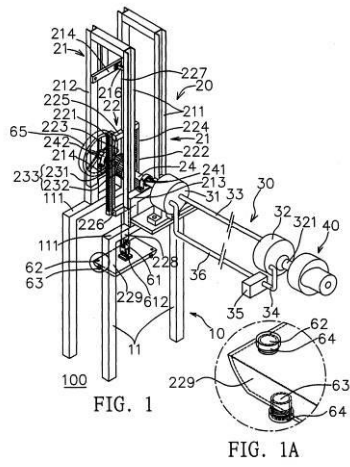
- 1- KH/P/2017/00029
- 2- A
- 3- APPARATUS FOR PRODUCING HYDROGEN GAS, METHOD AND COMPOSITION PRODUCED T
- 4- ម៉ែន ដែន (Men Den) [KH]
- 5- ម៉ែន ដែន (Men Den) [KH]
- 6- Angkor IP
- 7- B01D 53/053, C01B 3/38, C01B 3/56
- 8- KH/P/2017/00029
- 9- 14/07/2017
- 10-

11- ឧបករណ៍ផលិតឧស្ម័នអ៊ីដ្រូសែននៃកត្តកម្ម បានបង្កើតពីដែកបន្ទះអ៊ីណុកកាត់ជាបន្ទះៗតូចឬធំ តម្រៀបជាជួរឆ្លាស់តៗគ្នាជាមួយទ្រនាប់កៅស៊ូដ៏រ (ឬមិនមានទ្រនាប់កៅស៊ូដ៏រ) និងប្រើកម្លាំងថាមពលប្រភេទចរន្តជាប់ "DC" ខុសៗរ៉ូវល (Voltage) គ្នាចាប់ពី ៦ រ៉ូវលរហូតដល់ ២៣០ រ៉ូវលទៅតាមកម្រិត និងបង្គោលប៉ូល "Poll" នីមួយៗ។ ការប្រើប្រាស់កម្លាំង (រ៉ូវល) នៃថាមពលចរន្តជាប់នេះ អាស្រ័យលើបរិមាណផលិតឧស្ម័នបានច្រើនឬតិចលីត្រក្នុងមួយនាទី។ ចំពោះសារធាតុបាសរាវដែលយកមកប្រើជាមួយឧបករណ៍ផលិតឧស្ម័នអ៊ីដ្រូសែន ដើម្បីធ្វើអុកស៊ីដកម្មឲ្យក្លាយជាឧស្ម័នអ៊ីដ្រូសែនស្រាលជាងឧស្ម័នធម្មជាតិ ហើយអាចប្រើប្រាស់ជំនួស ឬជំនួសឧស្ម័នធម្មជាតិបាន និងសង្គមមានបរិស្ថានស្អាតល្អ និងក្នុងករណី ប្រើប្រាស់ឧស្ម័នអ៊ីដ្រូសែននេះជាមួយ និងការដុតចម្អិនអាហារ។

12-



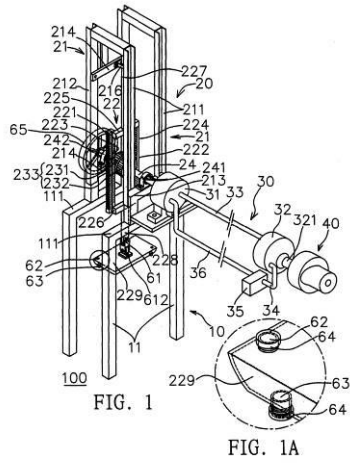
- ១- KH/P/២០១៧/០០០៣០
- ២- ក
- ៣- WAVE POWER GENERATION APPARATUS
- ៤- LIAO, FANG-YING [TW]; LIAO, YU-SENG [TW] and LIAO, HSUAN-HSIEN [TW]
- ៥- LIAO, JEN-LI [TW]; LIAO HU, WEN-HUA [TW]; LIAO, FANG-YING [TW]; LIAO, YU-SENG [TW] and LIAO, HSUAN-HSIEN [TW]
- ៦- Kimly IP Service
- ៧- F03B 13/14
- ៨- KH/P/២០១៧/០០០៣០
- ៩- ១១/០៨/២០១៧
- ១០- 105127061 24/08/2016 TW
- ១១- A wave power generation apparatus includes: a rack device having plural columns, and the bottom of the column being fixed to a nearshore seabed; at least one linking device installed on the rack device and having at least one frame; a sliding assembly installed to the frame and having a longitudinally installed first sliding element and a longitudinally installed second sliding element; a first buoy connected to the bottom of the frame; a gear set including a first gear and a second gear; a rotating shaft pass and installed to the gear set and linked by the gear set for a one-way rotation; a power conversion device transmissively connected to the rotating shaft; and a power generation device transmissively connected to the power conversion device to generate electric power.



- 1- KH/P/2017/00030
- 2- A
- 3- WAVE POWER GENERATION APPARATUS
- 4- LIAO, FANG-YING [TW]; LIAO, YU-SENG [TW] and LIAO, HSUAN-HSIEN [TW]
- 5- LIAO, JEN-LI [TW]; LIAO HU, WEN-HUA [TW]; LIAO, FANG-YING [TW]; LIAO, YU-SENG [TW] and LIAO, HSUAN-HSIEN [TW]
- 6- Kimly IP Service
- 7- F03B 13/14
- 8- KH/P/2017/00030
- 9- 11/08/2017
- 10- 105127061 24/08/2016 TW
- 11- A wave power generation apparatus includes: a rack device having plural columns, and the bottom of the column being fixed to a nearshore seabed; at least one linking device installed on the rack device and having at least one frame; a sliding assembly installed to the frame and having a longitudinally installed first sliding element and a longitudinally installed second sliding element; a first buoy connected to the bottom of the frame; a gear set including a first gear and a second gear; a rotating shaft pass and installed to the gear set and linked by the gear set for a one-way rotation; a power conversion device transmissively connected to the rotating shaft; and a power generation device transmissively connected to the power conversion device to generate electric power.

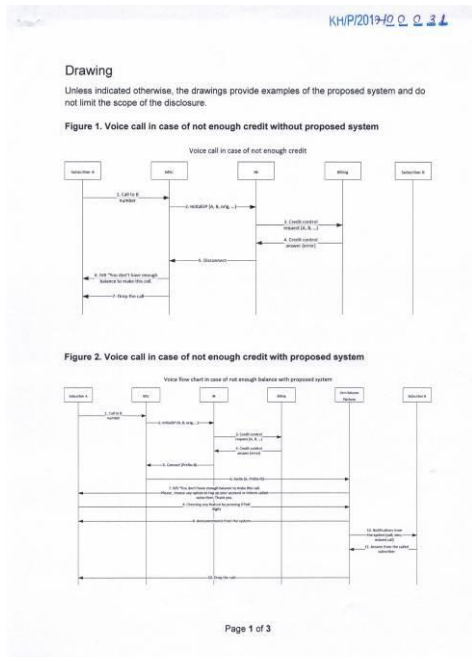
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KE/P/2017/00630



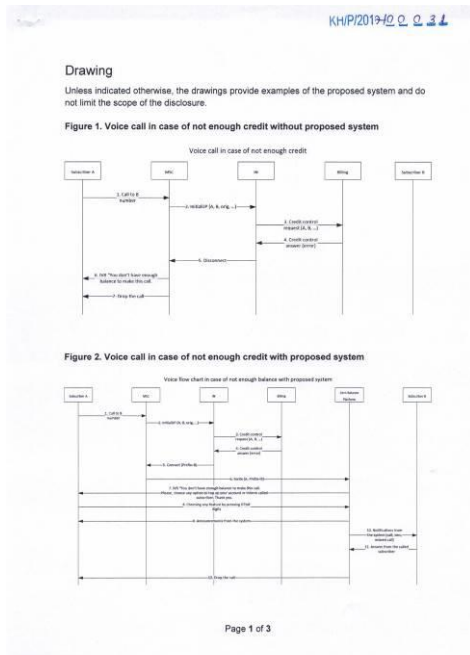
- ១- KH/P/២០១៧/០០០៣១
- ២- ក
- ៣- Platform for mobile network operators that provide a subscriber a set of services, when subscriber has insufficient credit to make a call or use Internet, allowing him to top up the balance in real-time or notify another subscriber, directly during a call or using the Internet.
- ៤- SMIRNOV ANDREI [RU]
- ៥- SMIRNOV ANDREI [RU]
- ៦- Kovirzhnykh ALEXEY
- ៧- G06Q 20/32, H04H 20/42, H04W 16/14
- ៨- KH/P/២០១៧/០០០៣១
- ៩- ១៤/០៩/២០១៧
- ១០-
- ១១- Proposed system will allow to process non-established calls or non-established data transactions by providing special interactive IVR menu or special web page with a package of services for only those calls or data transactions that ended up with insufficient balance of a subscriber. The issue, to be solved by the proposed system, is to create a sustainable and seamless solution for generating additional voice and data traffic for the mobile operator by providing relevant features to subscribers in real time, allowing them the possibility, in case of not enough balance, to top up mobile account or to notify called or another subscriber of the calling attempt or zero balance situation.

១២



- 1- KH/P/2017/00031
- 2- A
- 3- Platform for mobile network operators that provide a subscriber a set of services, when subscriber has insufficient credit to make a call or use Internet, allowing him to top up the balance in real-time or notify another subscriber, directly during a call or using the Internet.
- 4- SMIRNOV ANDREI [RU]
- 5- SMIRNOV ANDREI [RU]
- 6- Kovirzhnykh ALEXEY
- 7- G06Q 20/32, H04H 20/42, H04W 16/14
- 8- KH/P/2017/00031
- 9- 14/09/2017
- 10-
- 11- Proposed system will allow to process non-established calls or non-established data transactions by providing special interactive IVR menu or special web page with a package of services for only those calls or data transactions that ended up with insufficient balance of a subscriber. The issue, to be solved by the proposed system, is to create a sustainable and seamless solution for generating additional voice and data traffic for the mobile operator by providing relevant features to subscribers in real time, allowing them the possibility, in case of not enough balance, to top up mobile account or to notify called or another subscriber of the calling attempt or zero balance situation.

12-



- ១- KH/P/២០១៧/០០០៣២
 - ២- ក
 - ៣- NOVEL INSECT INHIBITORY PROTEINS
 - ៤- Monsanto Technology LLC, [US]
 - ៥- BOWEN, David J. [US]; CHAY, Catherine A. [US]; HOWE, Arlene R. [US] and KESANAPALLI, Uma [US]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A01H 1/00, A01H 5/10, A01N 37/18, C07K 1/107, C07K 14/325
 - ៨- KH/P/២០១៧/០០០៣២
 - ៩- ០៦/១០/២០១៧
 - ១០- 62/406,082 10/10/2016 US
 - ១១- Pesticidal proteins exhibiting toxic activity against Lepidopteran pest species are disclosed, and include, but are not limited to, TIC4472, TIC4472PL, TIC1425, TIC2613, and TIC2613PL. DNA constructs are provided which contain a recombinant nucleic acid sequence encoding one or more of the disclosed pesticidal proteins. Transgenic plants, plant cells, seed, and plant parts resistant to Lepidopteran infestation are provided which contain recombinant nucleic acid sequences encoding the pesticidal proteins of the present invention. Methods for detecting the presence of the recombinant nucleic acid sequences or the proteins of the present invention in a biological sample, and methods of controlling Lepidopteran species pests using any of the TIC4472, TIC4472PL, TIC1425, TIC2613, and TIC2613PL pesticidal proteins are also provided.
 - ១២ None
-

- 1- KH/P/2017/00032
- 2- A
- 3- NOVEL INSECT INHIBITORY PROTEINS
- 4- Monsanto Technology LLC, [US]
- 5- BOWEN, David J. [US]; CHAY, Catherine A. [US]; HOWE, Arlene R. [US] and KESANAPALLI, Uma [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A01H 1/00, A01H 5/10, A01N 37/18, C07K 1/107, C07K 14/325
- 8- KH/P/2017/00032
- 9- 06/10/2017
- 10- 62/406,082 10/10/2016 US
- 11- Pesticidal proteins exhibiting toxic activity against Lepidopteran pest species are disclosed, and include, but are not limited to, TIC4472, TIC4472PL, TIC1425, TIC2613, and TIC2613PL. DNA constructs are provided which contain a recombinant nucleic acid sequence encoding one or more of the disclosed pesticidal proteins. Transgenic plants, plant cells, seed, and plant parts resistant to Lepidopteran infestation are provided which contain recombinant nucleic acid sequences encoding the pesticidal proteins of the present invention. Methods for detecting the presence of the recombinant nucleic acid sequences or the

proteins of the present invention in a biological sample, and methods of controlling Lepidopteran species pests using any of the TIC4472, TIC4472PL, TIC1425, TIC2613, and TIC2613PL pesticidal proteins are also provided.

12- None

- ១- KH/P/២០១៧/០០០៣៣
- ២- ក
- ៣- WAGERING GAME AWARD SYSTEM FOR CROSS-STORE WAGERING
- ៤- Bingotimes Digital Technology Co., Ltd. [TW]
- ៥- CHIH-TSUNG LO [TW]
- ៦- Kimly IP Service
- ៧- G07F 17/32
- ៨- KH/P/២០១៧/០០០៣៣
- ៩- ១០/១១/២០១៧
- ១០-
- ១១- A wagering game award system for cross-store wagering includes at least two store operating units. Each store operating unit includes a first computer, a second computer, and a third computer. The first computer includes a player information verification unit and a wager feedback program, and is connected with a plurality of player machines. Each player machine can display a player operation interface. The second computer is connected with at least one game machine. The second computer is connected with the third computer of the other store operating unit. The player operation interface includes a player login field, a main game field, and a cross-store game selection field. The wager feedback program sets a wager amount range and judges whether or not the total wager amount of a player is eligible for feedback award. If eligible, the player operation interface displays a feedback award menu.

KI/P/2017/00033

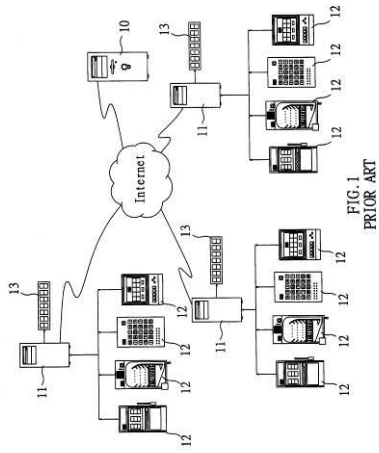


FIG. 1
PRIOR ART

- 1- KH/P/2017/00033
- 2- A
- 3- WAGERING GAME AWARD SYSTEM FOR CROSS-STORE WAGERING
- 4- Bingotimes Digital Technology Co., Ltd. [TW]
- 5- CHIH-TSUNG LO [TW]
- 6- Kimly IP Service
- 7- G07F 17/32
- 8- KH/P/2017/00033
- 9- 10/11/2017
- 10-
- 11- A wagering game award system for cross-store wagering includes at least two store operating units. Each store operating unit includes a first computer, a second computer, and a third computer. The first computer includes a player information verification unit and a wager feedback program, and is connected with a plurality of player machines. Each player machine can display a player operation interface. The second computer is connected with at least one game machine. The second computer is connected with the third computer of the other store operating unit. The player operation interface includes a player login field, a main game field, and a cross-store game selection field. The wager feedback program sets a wager amount range and judges whether or not the total wager amount of a player is eligible for feedback award. If eligible, the player operation interface displays a feedback award menu.

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K21/P/2017/00033

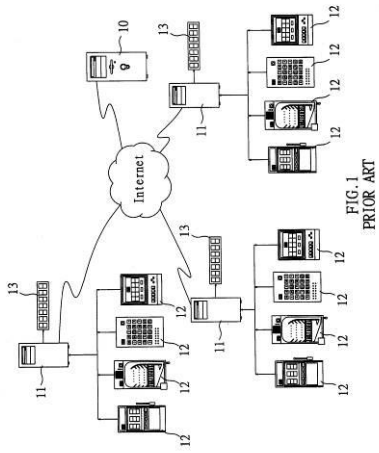


FIG. 1
PRIOR ART

- ១- KH/P/២០១៧/០០០៣៤
 - ២- ក
 - ៣- Water-bottom Structure in Harbor, and Method for Preventing Harbor Water-bottom from Being Buried
 - ៤- THE CHUGOKU ELECTRIC POWER CO., INC [JP]
 - ៥- Saito Tadashi [JP] and Hayashi Minoru [JP]
 - ៦- SCL SP&P COMPANY LIMITED
 - ៧- E02B 3/06
 - ៨- KH/P/២០១៧/០០០៣៤
 - ៩- ១៣/១១/២០១៧
 - ១០- PCT/JP2016/083703 14/11/2016 JP
 - ១១- A water-bottom structure in a harbor and a method for preventing a harbor water-bottom from being buried are capable of preventing a predetermined water area from being buried under a deposit to suppress a variation in the depth of the water and lengthening the execution intervals of maintenance/dredging work. A deposit capturing portion 122 is provided in a peripheral part of an anchorage as the predetermined water area. The deposit capturing portion 122 is formed by dredging a deposit up to a deeper level than the level of the water-bottom inside of the anchorage 12. The deposit capturing portion 122 has the shape of a groove and is continuously arranged along a boundary BL between the anchorage 12 and a sailing route 14 which is a water area adjacent to the anchorage 12. The deposit capturing portion 122 captures a deposit such as sand and suspended mud carried from the sailing route 14, thereby preventing the deposit from floating toward the inside of the anchorage 12. Hence, variations in the depth of the water of the anchorage 12 are suppressed to lengthen the execution intervals of maintenance/dredging work.
 - ១២ None
-

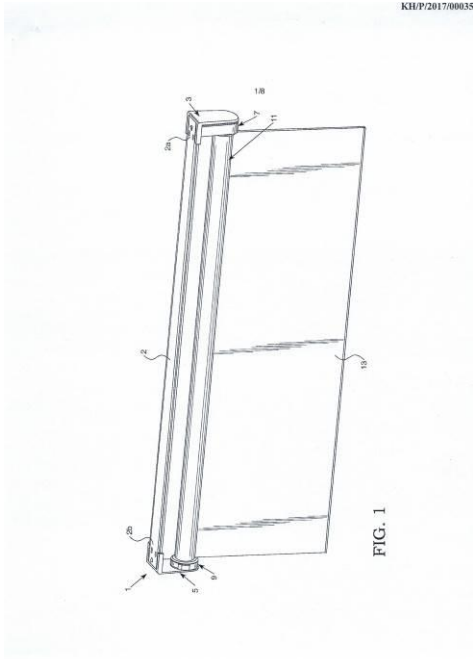
- 1- KH/P/2017/00034
- 2- A
- 3- Water-bottom Structure in Harbor, and Method for Preventing Harbor Water-bottom from Being Buried
- 4- THE CHUGOKU ELECTRIC POWER CO., INC [JP]
- 5- Saito Tadashi [JP] and Hayashi Minoru [JP]
- 6- SCL SP&P COMPANY LIMITED
- 7- E02B 3/06
- 8- KH/P/2017/00034
- 9- 13/11/2017
- 10- PCT/JP2016/083703 14/11/2016 JP
- 11- A water-bottom structure in a harbor and a method for preventing a harbor water-bottom from being buried are capable of preventing a predetermined water area from being buried under a deposit to suppress a variation in the depth of the water and lengthening the execution intervals of

maintenance/dredging work. A deposit capturing portion 122 is provided in a peripheral part of an anchorage as the predetermined water area. The deposit capturing portion 122 is formed by dredging a deposit up to a deeper level than the level of the water-bottom inside of the anchorage 12. The deposit capturing portion 122 has the shape of a groove and is continuously arranged along a boundary BL between the anchorage 12 and a sailing route 14 which is a water area adjacent to the anchorage 12. The deposit capturing portion 122 captures a deposit such as sand and suspended mud carried from the sailing route 14, thereby preventing the deposit from floating toward the inside of the anchorage 12. Hence, variations in the depth of the water of the anchorage 12 are suppressed to lengthen the execution intervals of maintenance/dredging work.

12- None

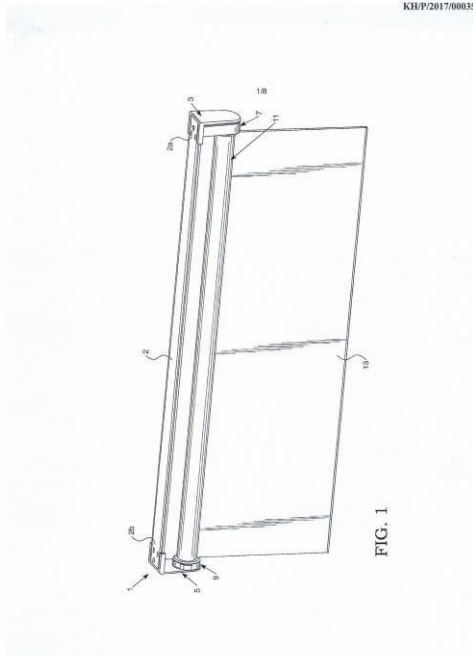
- ១- KH/P/២០១៧/០០០៣៥
- ២- ក
- ៣- WINDOW COVERING AND STABILITY MECHANISM FOR THE SAME
- ៤- WHOLE SPACE INDUSTRIES LTD [TW]
- ៥- Tzu-Yen LIN [TW]
- ៦- Kimly IP Service
- ៧- E06B 9/323, E06B 9/40, E06B 9/42, E06B 9/50, E06B 9/60, E06B 9/78
- ៨- KH/P/២០១៧/០០០៣៥
- ៩- ២៣/១១/២០១៧
- ១០- 15/641,629 05/07/2017 US
- ១១- A window covering includes a first bracket spaced apart from a second bracket, a shaft positioned between the brackets, and window covering material connected to the shaft. The window covering can also include a window covering material position control mechanism to facilitate positional control for the window covering material. In some embodiments, a rail extends between the first and second brackets above the shaft. Each bracket can include at least one finger that is positionable within a locator hole in an end of the rail so that opposite ends of the rail are connectable to the brackets via the fingers and locator holes. The rail can have a length that is configured so that when the rail is coupled to the first and second brackets via the fingers and locator holes and the brackets can be accurately spaced apart from each other for installation of the window covering.

១២



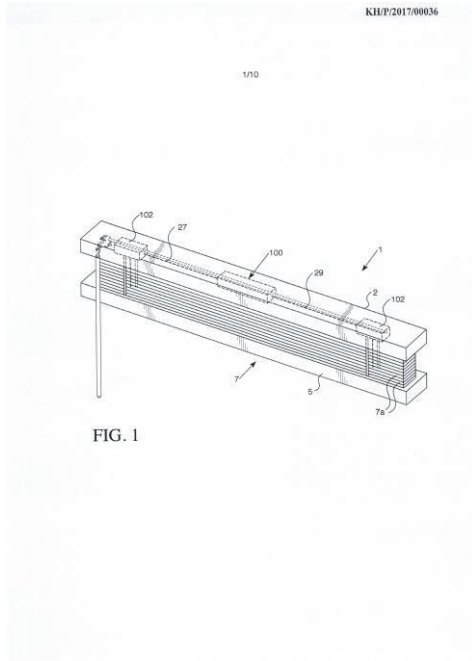
- 1- KH/P/2017/00035
- 2- A
- 3- WINDOW COVERING AND STABILITY MECHANISM FOR THE SAME
- 4- WHOLE SPACE INDUSTRIES LTD [TW]
- 5- Tzu-Yen LIN [TW]
- 6- Kimly IP Service
- 7- E06B 9/323, E06B 9/40, E06B 9/42, E06B 9/50, E06B 9/60, E06B 9/78
- 8- KH/P/2017/00035
- 9- 23/11/2017
- 10- 15/641,629 05/07/2017 US
- 11- A window covering includes a first bracket spaced apart from a second bracket, a shaft positioned between the brackets, and window covering material connected to the shaft. The window covering can also include a window covering material position control mechanism to facilitate positional control for the window covering material. In some embodiments, a rail extends between the first and second brackets above the shaft. Each bracket can include at least one finger that is positionable within a locator hole in an end of the rail so that opposite ends of the rail are connectable to the brackets via the fingers and locator holes. The rail can have a length that is configured so that when the rail is coupled to the first and second brackets via the fingers and locator holes and the brackets can be accurately spaced apart from each other for installation of the window covering.

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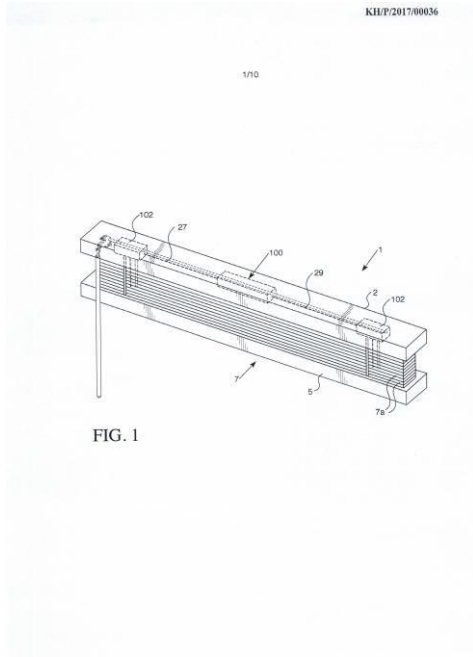
- ១- KH/P/២០១៧/០០០៣៦
- ២- ក
- ៣- WINDOW COVERING CONTROL APPARATUS
- ៤- WHOLE SPACE INDUSTRIES LTD [TW]
- ៥- Tzu-Yen LIN [TW]
- ៦- Kimly IP Service
- ៧- E06B 9/305, E06B 9/307, E06B 9/322, E06B 9/324
- ៨- KH/P/២០១៧/០០០៣៦
- ៩- ២៣/១១/២០១៧
- ១០- 15/672,442 09/08/2017 US
- ១១- A window covering includes a first rail and a plurality of non-moving elements arranged adjacent at least one spring motor positioned in the first rail. The non-moving elements contact at least one lift cord for routing of the lift cord through the first rail to increase friction incurred during motion of the lift cord(s) that takes place during height adjustment of window covering material. Non-moving members can also be positioned to contact at least one lift cord for routing of the lift cord through the first rail to increase friction incurred during motion of the lift cord(s) that takes place during height adjustment of window covering material. The non-moving elements and non-moving members can be positioned in the first rail such that they do not move relative to the first rail when the window covering is mounted and installed for use by a user to adjustably cover a window.

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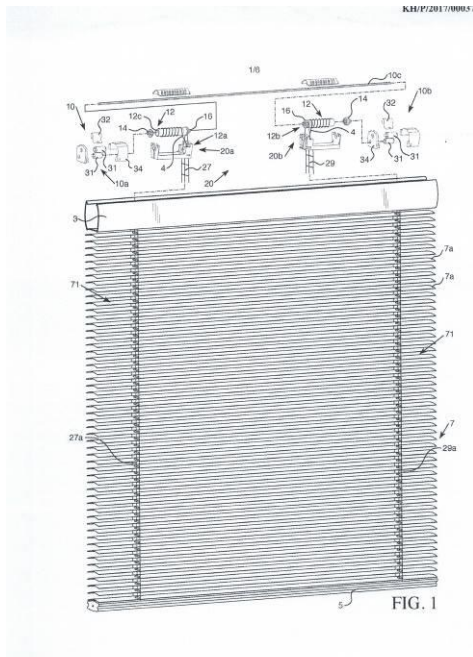
- 1- KH/P/2017/00036
- 2- A
- 3- WINDOW COVERING CONTROL APPARATUS
- 4- WHOLE SPACE INDUSTRIES LTD [TW]
- 5- Tzu-Yen LIN [TW]
- 6- Kimly IP Service
- 7- E06B 9/305, E06B 9/307, E06B 9/322, E06B 9/324
- 8- KH/P/2017/00036
- 9- 23/11/2017
- 10- 15/672,442 09/08/2017 US
- 11- A window covering includes a first rail and a plurality of non-moving elements arranged adjacent at least one spring motor positioned in the first rail. The non-moving elements contact at least one lift cord for routing of the lift cord through the first rail to increase friction incurred during motion of the lift cord(s) that takes place during height adjustment of window covering material. Non-moving members can also be positioned to contact at least one lift cord for routing of the lift cord through the first rail to increase friction incurred during motion of the lift cord(s) that takes place during height adjustment of window covering material. The non-moving elements and non-moving members can be positioned in the first rail such that they do not move relative to the first rail when the window covering is mounted and installed for use by a user to adjustably cover a window.

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- ១- KH/P/២០១៧/០០០៣៧
- ២- ក
- ៣- WINDOW COVERING CONTROL APPARATUS
- ៤- WHOLE SPACE INDUSTRIES LTD [TW]
- ៥- Tzu-Yen LIN [TW]
- ៦- Kimly IP Service
- ៧- E06B 9/307, E06B 9/308, E06B 9/322
- ៨- KH/P/២០១៧/០០០៣៧
- ៩- ២៣/១១/២០១៧
- ១០- 15/709,996 20/09/2017 US
- ១១- A window covering includes a first rail and a plurality tiltable slats. The slats can be connected to a slat tilt control mechanism positioned within the first rail. The slat tilt control mechanism can be configured to tilt the slats to a tilted position (e.g. a closed position, or orientation) during the lifting or lowering of the window covering. The slat tilt control mechanism can also be configured to tilt the slats from a tilted position to an open position, or horizontal orientation, during the lifting or lowering of the window covering material.

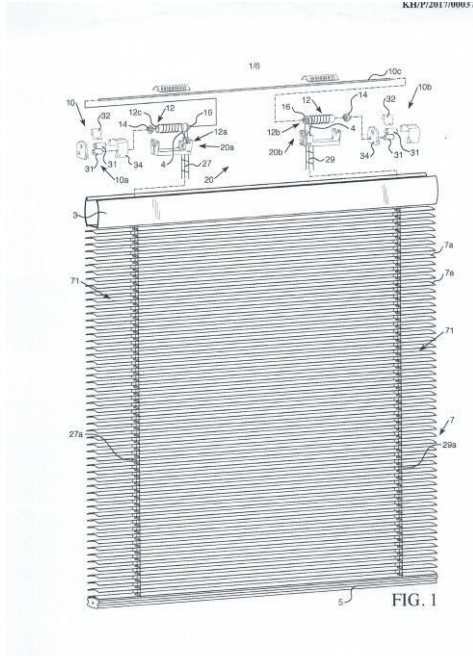
១២



- 1- KH/P/2017/00037
- 2- A
- 3- WINDOW COVERING CONTROL APPARATUS
- 4- WHOLE SPACE INDUSTRIES LTD [TW]
- 5- Tzu-Yen LIN [TW]
- 6- Kimly IP Service
- 7- E06B 9/307, E06B 9/308, E06B 9/322
- 8- KH/P/2017/00037
- 9- 23/11/2017
- 10- 15/709,996 20/09/2017 US
- 11- A window covering includes a first rail and a plurality tiltable slats. The slats can be connected to a slat tilt control mechanism positioned within the first rail. The slat tilt control mechanism can be configured to tilt the slats to a tilted position (e.g. a closed position, or orientation) during the lifting or lowering of the window

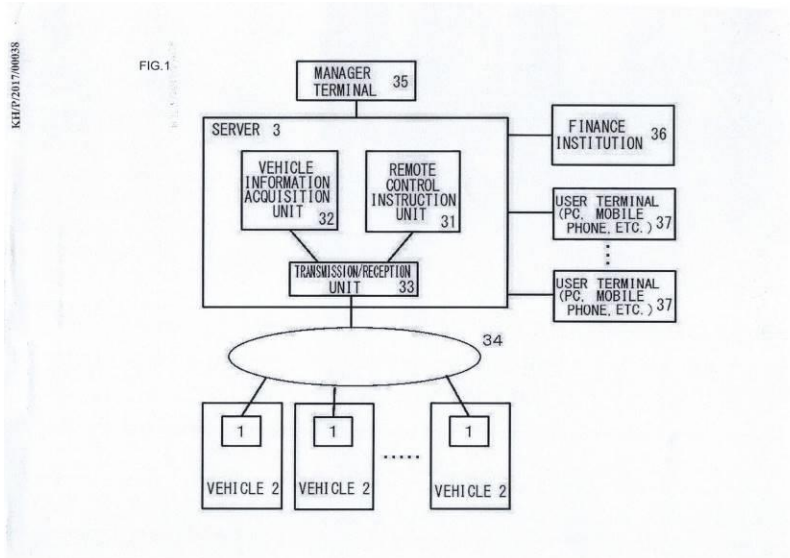
covering. The slat tilt control mechanism can also be configured to tilt the slats from a tilted position to an open position, or horizontal orientation, during the lifting or lowering of the window covering material.

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- ១- KH/P/២០១៧/០០០៣៨
- ២- ក
- ៣- VEHICLE REMOTE CONTROL SYSTEM
- ៤- GLOBAL MOBILITY SERVICE, INC. [JP]
- ៥- Hiraku TOYOOKA [JP]; Keita DANJYO [JP] and Katsuyoshi KURAHASHI [JP]
- ៦- Kimly IP Service
- ៧- B60R 25/04, B60R 25/24
- ៨- KH/P/២០១៧/០០០៣៨
- ៩- ០៨/១២/២០១៧
- ១០- PCT/JP2016/088589 22/12/2016 JP
- ១១- Provided is a vehicle remote control system capable of preventing a vehicle from entering a starting-disabled state in a dangerous place or a place where the vehicle obstructs people, considering safety of the vehicle, when the vehicle is remotely changed to a starting-disabled state under an instruction from a server in a case where a charge is not paid within a time limit or a theft is detected. A vehicle-mounted device includes vehicle information detecting means for detecting an on/off state of vehicle power, relay input/output means for controlling an external relay configured to make a switch between a starting-disabled state and a starting-enabled state of a vehicle, and vehicle information-associated control means for controlling the external relay based on a relay control command. The vehicle information-associated control means controls the external relay based on an elapsed time since a change in the on/off state of vehicle power detected by the vehicle information detecting means.

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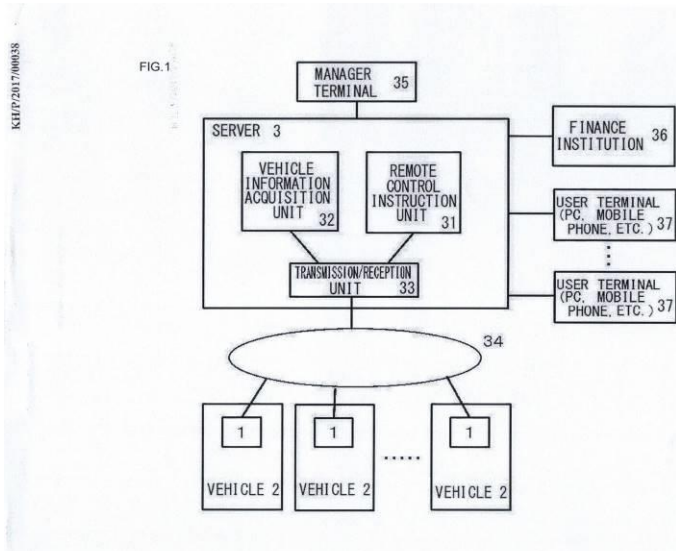


1- KH/P/2017/00038

2- A

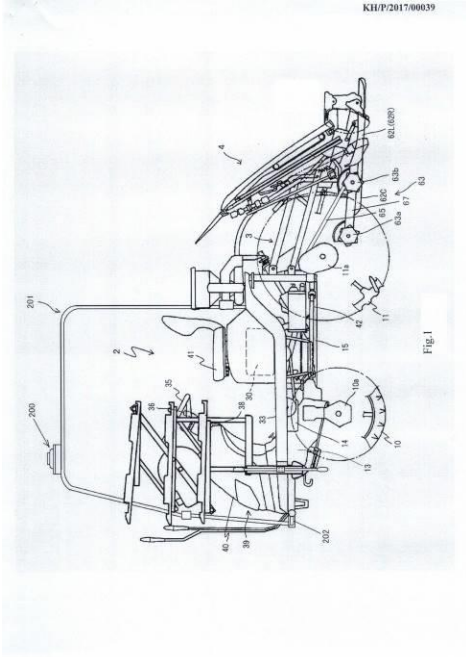
- 3- VEHICLE REMOTE CONTROL SYSTEM
- 4- GLOBAL MOBILITY SERVICE, INC. [JP]
- 5- Hiraku TOYOOKA [JP]; Keita DANJYO [JP] and Katsuyoshi KURAHASHI [JP]
- 6- Kimly IP Service
- 7- B60R 25/04, B60R 25/24
- 8- KH/P/2017/00038
- 9- 08/12/2017
- 10- PCT/JP2016/088589 22/12/2016 JP
- 11- Provided is a vehicle remote control system capable of preventing a vehicle from entering a starting-disabled state in a dangerous place or a place where the vehicle obstructs people, considering safety of the vehicle, when the vehicle is remotely changed to a starting-disabled state under an instruction from a server in a case where a charge is not paid within a time limit or a theft is detected. A vehicle-mounted device includes vehicle information detecting means for detecting an on/off state of vehicle power, relay input/output means for controlling an external relay configured to make a switch between a starting-disabled state and a starting-enabled state of a vehicle, and vehicle information-associated control means for controlling the external relay based on a relay control command. The vehicle information-associated control means controls the external relay based on an elapsed time since a change in the on/off state of vehicle power detected by the vehicle information detecting means.

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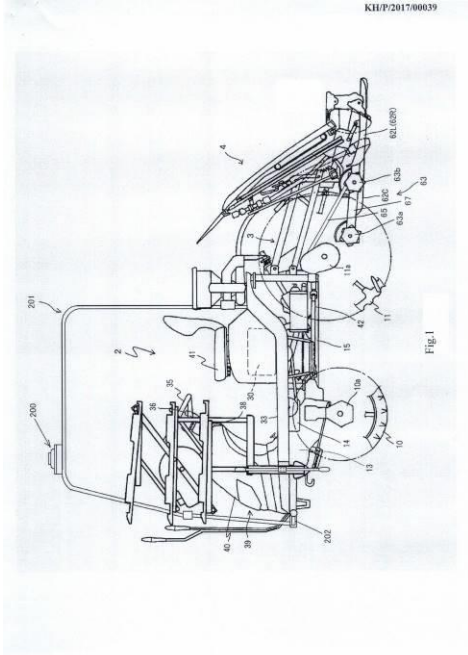
- ១- KH/P/២០១៧/០០០៣៩
- ២- ក
- ៣- Working Vehicle
- ៤- ISEKI & CO., LTD. [JP]
- ៥- Koki Ono [JP]; Hisashi Kamiya [JP]; Hikaru Osano [JP]; Naoki Hotta [JP]; Shuhei Tobita [JP]; Mitsutaka Izumi [JP] and Shuhei Kawakami [JP]
- ៦- Kimly IP Service
- ៧- A01C 11/02
- ៨- KH/P/២០១៧/០០០៣៩
- ៩- ១២/១២/២០១៧
- ១០- JP 2016-241726 13/12/2016 JP
- ១១- [Object] To provide a working vehicle capable of informing the operator before unnecessary work or travel is performed, when the machine approaches a target position. [Solution] A working vehicle comprises: a steering member (35) for steering the machine; a position-information obtaining device (200) for obtaining a position coordinate of the machine; an automatic straight-travel device (205) for activating the steering member (35) to make the machine travel straight; and a single operation member (207) for obtaining a reference position as a reference for the straight travel, deleting the obtained reference position, and activating and deactivating the automatic straight-travel device (205); wherein when the operation member (207) is operated to a first direction (W1), the reference position is obtained, and when the operation member (207) is operated to a second direction (W2), the automatic steering device (205) is activated/deactivated. [Representative Drawing] Fig. 7

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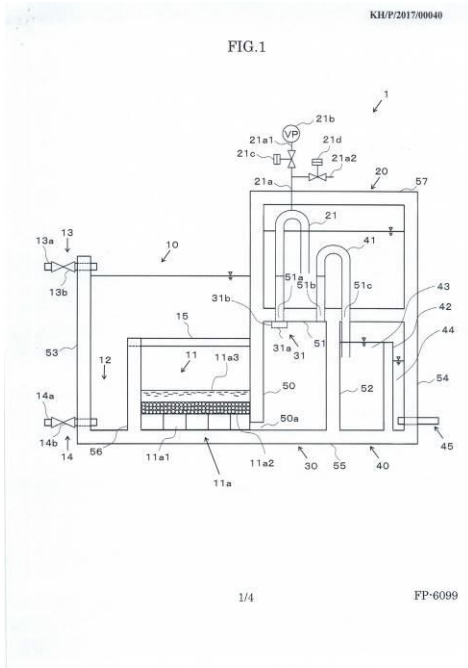
- 1- KH/P/2017/00039
- 2- A
- 3- Working Vehicle
- 4- ISEKI & CO., LTD. [JP]
- 5- Koki Ono [JP]; Hisashi Kamiya [JP]; Hikaru Osano [JP]; Naoki Hotta [JP]; Shuhei Tobita [JP]; Mitsutaka Izumi [JP] and Shuhei Kawakami [JP]
- 6- Kimly IP Service
- 7- A01C 11/02
- 8- KH/P/2017/00039
- 9- 12/12/2017
- 10- JP 2016-241726 13/12/2016 JP
- 11- [Object] To provide a working vehicle capable of informing the operator before unnecessary work or travel is performed, when the machine approaches a target position. [Solution] A working vehicle comprises: a steering member (35) for steering the machine; a position-information obtaining device (200) for obtaining a position coordinate of the machine; an automatic straight-travel device (205) for activating the steering member (35) to make the machine travel straight; and a single operation member (207) for obtaining a reference position as a reference for the straight travel, deleting the obtained reference position, and activating and deactivating the automatic straight-travel device (205); wherein when the operation member (207) is operated to a first direction (W1), the reference position is obtained, and when the operation member (207) is operated to a second direction (W2), the automatic steering device (205) is activated/deactivated. [Representative Drawing] Fig. 7

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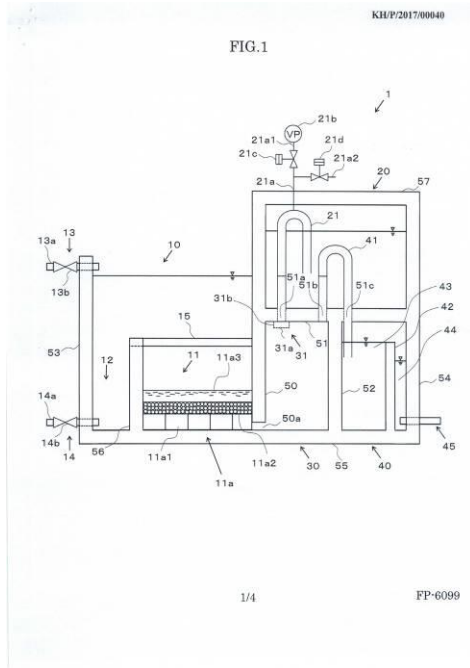
- ១- KH/P/២០១៧/០០០៤០
- ២- ក
- ៣- WATER TREATMENT EQUIPMENT
- ៤- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- ៥- Mizuki FUJIMOTO [JP]; Takeshi SHIMAZAKI [JP] and Daisuke TERAMOTO [JP]
- ៦- Kimly IP Service
- ៧- B01D 24/46
- ៨- KH/P/២០១៧/០០០៤០
- ៩- ១៨/១២/២០១៧
- ១០- 2016-246499 20/12/2016 JP
- ១១- A water treatment equipment of the present invention includes: a filter unit configured to filter raw water; a water collecting unit communicating with the filter unit and configured to collect the filtered water obtained in the filter unit; a storage configured to store backwash water at a water level higher than a water level of the water collecting unit; and a siphon tube for backwashing configured to backwash the filter unit by allowing the backwash water stored in the storage to flow into the filter unit via the water collecting unit. The water collecting unit includes: a backwash water inlet through which the backwash water flows; a backwash water outlet through which the backwash water is discharged toward the filter unit; and a flow rate reducing member configured to reduce a flow rate of the backwash water supplied through the siphon tube for backwashing. The backwash water outlet is arranged below the backwash water inlet. The flow rate reducing member is arranged between the backwash water inlet and the backwash water outlet.

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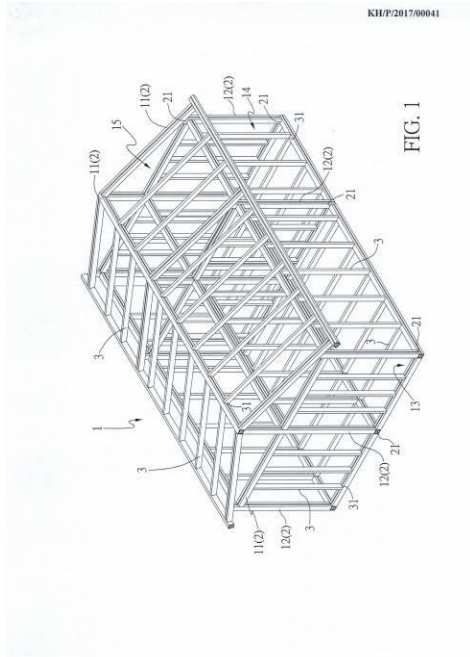
- 1- KH/P/2017/00040
- 2- A
- 3- WATER TREATMENT EQUIPMENT
- 4- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- 5- Mizuki FUJIMOTO [JP]; Takeshi SHIMAZAKI [JP] and Daisuke TERAMOTO [JP]
- 6- Kimly IP Service
- 7- B01D 24/46
- 8- KH/P/2017/00040
- 9- 18/12/2017
- 10- 2016-246499 20/12/2016 JP
- 11- A water treatment equipment of the present invention includes: a filter unit configured to filter raw water; a water collecting unit communicating with the filter unit and configured to collect the filtered water obtained in the filter unit; a storage configured to store backwash water at a water level higher than a water level of the water collecting unit; and a siphon tube for backwashing configured to backwash the filter unit by allowing the backwash water stored in the storage to flow into the filter unit via the water collecting unit. The water collecting unit includes: a backwash water inlet through which the backwash water flows; a backwash water outlet through which the backwash water is discharged toward the filter unit; and a flow rate reducing member configured to reduce a flow rate of the backwash water supplied through the siphon tube for backwashing. The backwash water outlet is arranged below the backwash water inlet. The flow rate reducing member is arranged between the backwash water inlet and the backwash water outlet.

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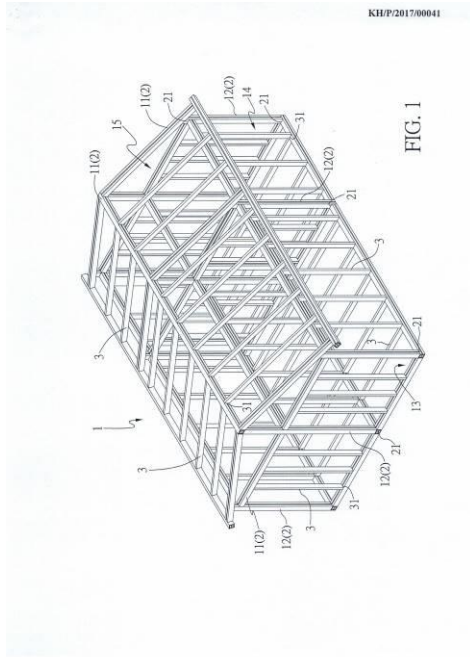
- ១- KH/P/២០១៧/០០០៤១
- ២- ក
- ៣- LIGHTWEIGHT STEEL CONSTRUCTION
- ៤- Liu Tai Yu [TW] and Do Feng Chyi [TW]
- ៥- Liu Tai Yu [TW]
- ៦- Kimly IP Service
- ៧- E04B 1/19, E04B 1/38
- ៨- KH/P/២០១៧/០០០៤១
- ៩- ២០/១២/២០១៧
- ១០- 105142589 22/12/2016 TW
- ១១- A lightweight steel construction includes a plurality of beams (2) and rafters (3). Each of the beams (2) includes two opposite C-shaped steels (4). Two ends of the two C-shaped steels (4) are respectively positioned by two first positioning members (5) in a length direction of the C-shaped steels (4). Several beams (2) can be assembled with each other via the first positioning members (5) to be formed as a crossbeam (11) and a column (12) of a building. Each of the rafters (3) includes a C-shaped steel (4). Two ends of the C-shaped steel (4) are respectively positioned by two second positioning members (7) in the length direction of the C-shaped steel (4). Several rafters (3) can be positioned between adjacent beams (2) via the second positioned members (7) to be formed as a floor surface (13), a wall surface (14), and a roof (15) of the supporting frame of the building.

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- 1- KH/P/2017/00041
- 2- A
- 3- LIGHTWEIGHT STEEL CONSTRUCTION
- 4- Liu Tai Yu [TW] and Do Feng Chyi [TW]
- 5- Liu Tai Yu [TW]
- 6- Kimly IP Service
- 7- E04B 1/19, E04B 1/38
- 8- KH/P/2017/00041
- 9- 20/12/2017
- 10- 105142589 22/12/2016 TW
- 11- A lightweight steel construction includes a plurality of beams (2) and rafters (3). Each of the beams (2) includes two opposite C-shaped steels (4). Two ends of the two C-shaped steels (4) are respectively positioned by two first positioning members (5) in a length direction of the C-shaped steels (4). Several beams (2) can be assembled with each other via the first positioning members (5) to be formed as a crossbeam (11) and a column (12) of a building. Each of the rafters (3) includes a C-shaped steel (4). Two ends of the C-shaped steel (4) are respectively positioned by two second positioning members (7) in the length direction of the C-shaped steel (4). Several rafters (3) can be positioned between adjacent beams (2) via the second positioned members (7) to be formed as a floor surface (13), a wall surface (14), and a roof (15) of the supporting frame of the building.

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១- KH/P/២០១៧/០០០៤២

២- ក

៣- ORDERING SYSTEM CAPABLE OF DISPLAYING A SCALABLE TWO-DIMENSIONAL BARCODE

៤- You Star Technology Co., Ltd. [TW]

៥- Kuo-Lung Tseng [TW]

៦- Kimly IP Service

៧- G06K 19/06, G06Q 30/06

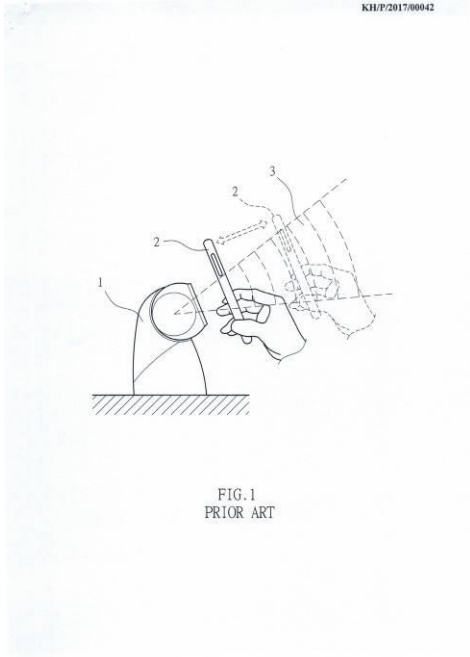
៨- KH/P/២០១៧/០០០៤២

៩- ២០/១២/២០១៧

១០-

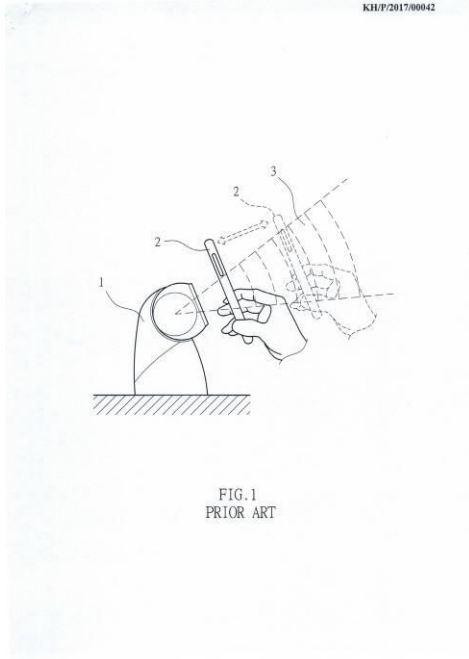
១១- An ordering system capable of displaying a scalable two-dimensional barcode is provided. A mobile device has the ordering system by installing an application program. The ordering system includes an order module for generating an order list; a two-dimensional barcode generating module for generating a two-dimensional barcode image according to the order list; an animation generating module for generating a two-dimensional barcode animation continuously scaled up or down according to the two-dimensional barcode image; and a display module for displaying the two-dimensional barcode animation. With the above system, consumers do not need to move the mobile device to sense the two-dimensional barcode, thereby achieving the advantages of easy scanning, correct reading and security.

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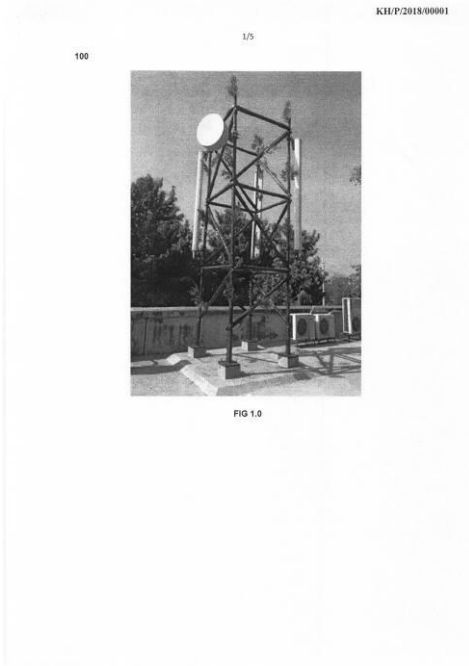
- 1- KH/P/2017/00042
- 2- A
- 3- ORDERING SYSTEM CAPABLE OF DISPLAYING A SCALABLE TWO-DIMENSIONAL BARCODE
- 4- You Star Technology Co., Ltd. [TW]
- 5- Kuo-Lung Tseng [TW]
- 6- Kimly IP Service
- 7- G06K 19/06, G06Q 30/06
- 8- KH/P/2017/00042
- 9- 20/12/2017
- 10-
- 11- An ordering system capable of displaying a scalable two-dimensional barcode is provided. A mobile device has the ordering system by installing an application program. The ordering system includes an order module for generating an order list; a two-dimensional barcode generating module for generating a two-dimensional barcode image according to the order list; an animation generating module for generating a two-dimensional barcode animation continuously scaled up or down according to the two-dimensional barcode image; and a display module for displaying the two-dimensional barcode animation. With the above system, consumers do not need to move the mobile device to sense the two-dimensional barcode, thereby achieving the advantages of easy scanning, correct reading and security.

12-



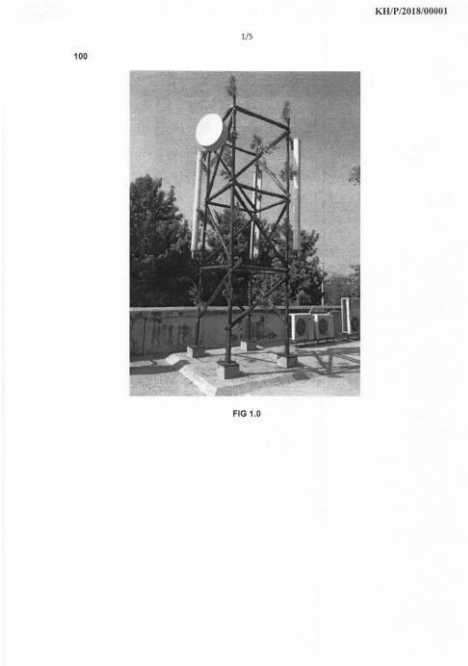
- ១- KH/P/២០១៨/០០០០១
- ២- ក
- ៣- BAMBOO TELECOMMUNICATION TOWER
- ៤- edotco Group Sdn. Bhd. [MY]
- ៥- Ir. Kumari Nalini P. Subramaniam [MY] and Md. Zakir Hossain [MY]
- ៦- Kimly IP Service
- ៧- E04B 1/26, E04H 12/02, E04H 12/04
- ៨- KH/P/២០១៨/០០០០១
- ៩- ១៦/០១/២០១៨
- ១០- PI 2017702305 20/06/2017 MY
- ១១- The present invention relates to a telecommunication tower structure (100) for use in a wireless communication network. The tower structure is constructed using selected bamboo culms whereby the culms form a lattice of vertical and horizontal members interconnected by bracing means to form support for continuous erection of tower to a desired height. The telecommunication tower is further characterized by attaching diagonal culms to the nearest vertical member. The bracing means in the telecommunication tower comprises of metal clamps (302) and flat metal plates (300). The metal clamp (302) has circular hollow pipe section positioned to receive horizontal and vertical members to form a lattice grid. The bamboo culms are pre-treated with water and chemical preservatives to avoid insect and fungal attacks. The bamboo telecommunication tower proves to be a greener and sustainable alternative to the conventional telecommunication towers.

១២



- 1- KH/P/2018/00001
- 2- A
- 3- BAMBOO TELECOMMUNICATION TOWER
- 4- edotco Group Sdn. Bhd. [MY]
- 5- Ir. Kumari Nalini P. Subramaniam [MY] and Md. Zakir Hossain [MY]
- 6- Kimly IP Service
- 7- E04B 1/26, E04H 12/02, E04H 12/04
- 8- KH/P/2018/00001
- 9- 16/01/2018
- 10- PI 2017702305 20/06/2017 MY
- 11- The present invention relates to a telecommunication tower structure (100) for use in a wireless communication network. The tower structure is constructed using selected bamboo culms whereby the culms form a lattice of vertical and horizontal members interconnected by bracing means to form support for continuous erection of tower to a desired height. The telecommunication tower is further characterized by attaching diagonal culms to the nearest vertical member. The bracing means in the telecommunication tower comprises of metal clamps (302) and flat metal plates (300). The metal clamp (302) has circular hollow pipe section positioned to receive horizontal and vertical members to form a lattice grid. The bamboo culms are pre-treated with water and chemical preservatives to avoid insect and fungal attacks. The bamboo telecommunication tower proves to be a greener and sustainable alternative to the conventional telecommunication towers.

12-



- ១- KH/P/២០១៨/០០០០២
 - ២- ក
 - ៣- ប្រព័ន្ធនៃការផលិតថាមពលអគ្គិសនីដោយស្វ័យប្រវត្តិដោយការប្រើប្រាស់ឡាម
 - ៤- Mr. Hing ORN [KH] and Mr. Sunhong CHHOR [KH]
 - ៥- Krouch Vannak [KH]
 - ៦- Legal Town Law Firm
 - ៧- G01P 15/08
 - ៨- KH/P/២០១៨/០០០០២
 - ៩- ០២/០២/២០១៨
 - ១០-
 - ១១- តត្តកម្មនេះគឺជាប្រព័ន្ធមួយដែលផលិតនូវថាមពលអគ្គិសនីក្នុងតម្លៃតិចតួច។
ប្រព័ន្ធផលិតថាមពលធ្វើប្រតិបត្តិការដោយចលនារបស់ឡាម។
ប្រព័ន្ធនេះបំបែកពីថាមពលដែលមានកម្លាំងតូចទៅថាមពលដែលមានកម្លាំងធំ ។
ថាមពលត្រូវបានធ្វើការបែងចែកមួយផ្នែកធ្វើការទ្រទ្រង់នូវដំណើរការរបស់ប្រព័ន្ធទាំងមូល
និងថាមពលដែលនៅសល់ត្រូវបានយកទៅប្រើប្រាស់។ ប្រព័ន្ធនេះអាចត្រូវបានតម្លើង
និងដំណើរការនៅគ្រប់ទីកន្លែង រួមមានផ្ទះ ឃ្លាំង រថយន្ត
និងនៅក្នុងគោលបំណងឧស្សាហកម្ម។ ប្រព័ន្ធនេះគឺដំណើរការមានប្រសិទ្ធភាពខ្ពស់
និងដំណើរការមិនប៉ះពាល់ដល់បរិស្ថាន។
 - ១២ None
-

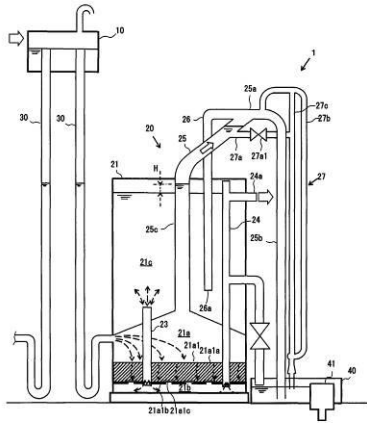
- 1- KH/P/2018/00002
 - 2- A
 - 3- A SYSTEM FOR AUTOMATICALLY GENERATING ELECTRIC ENERGY VIA TORSION SPRINGS
 - 4- Mr. Hing ORN [KH] and Mr. Sunhong CHHOR [KH]
 - 5- Krouch Vannak [KH]
 - 6- Legal Town Law Firm
 - 7- G01P 15/08
 - 8- KH/P/2018/00002
 - 9- 02/02/2018
 - 10-
 - 11- The present invention is a system that generates the electric energy at low cost. This system works via the torsion springs. This system transforms small energy into large electric energy, and the electric energy is divided one part of the electric energy to support the system and the rest of the electric energy is to be consumed. This system can be installed and operated in any cite, including houses, warehouse, cars, and in industrial purposes. It is high efficiency and environmental friendly system.
 - 12- None
-
-

- ១- KH/P/២០១៨/០០០០៣
- ២- ក
- ៣- FILTRATION APPARATUS AND WATER TREATMENT EQUIPMENT
- ៤- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- ៥- Mizuki FUJIMOTO [JP] and Takeshi SHIMAZAKI [JP]
- ៦- Kimly IP Service
- ៧- B01D 24/02, B01D 24/46
- ៨- KH/P/២០១៨/០០០០៣
- ៩- ០៥/០២/២០១៨
- ១០- 2017-030928 22/02/2017 JP
- ១១- A filtration apparatus according to the present invention includes: a filtration unit configured to store raw water while filtering the stored raw water; a water collection unit communicating with the filtration unit and configured to collect filtered water obtained through filtration at the filtration unit; a reservoir unit configured to store backwash water and communicating with the water collection unit to supply the backwash water to the filtration unit via the water collection unit; a backwash siphon tube connected to the filtration unit and configured to discharge the raw water within the filtration unit to the outside to allow the backwash water to flow into the filtration unit and wash the filtration unit; and a siphon induction mechanism including a siphon induction pipe connected to the backwash siphon tube at a position between an opening end on a side of the filtration unit and a top to discharge the raw water to the outside, and configured so that an ejector effect generated when the raw water is discharged through the siphon induction pipe causes air within the backwash siphon tube to be discharged through the top of the backwash siphon tube, wherein siphon induction pipe has an on-off valve for opening and closing a channel thereof.

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KH/P/2018/00003

FIG.1



1/2

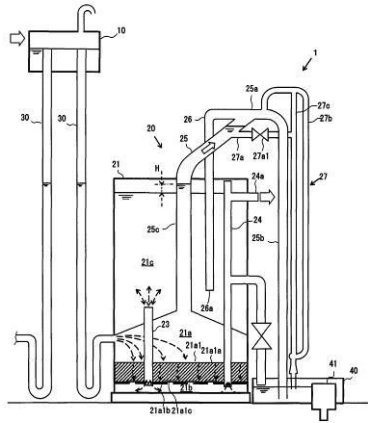
FP-6100

- 1- KH/P/2018/00003
- 2- A
- 3- FILTRATION APPARATUS AND WATER TREATMENT EQUIPMENT
- 4- KOBELCO ECO-SOLUTIONS CO., LTD. [JP]
- 5- Mizuki FUJIMOTO [JP] and Takeshi SHIMAZAKI [JP]
- 6- Kimly IP Service
- 7- B01D 24/02, B01D 24/46
- 8- KH/P/2018/00003
- 9- 05/02/2018
- 10- 2017-030928 22/02/2017 JP
- 11- A filtration apparatus according to the present invention includes: a filtration unit configured to store raw water while filtering the stored raw water; a water collection unit communicating with the filtration unit and configured to collect filtered water obtained through filtration at the filtration unit; a reservoir unit configured to store backwash water and communicating with the water collection unit to supply the backwash water to the filtration unit via the water collection unit; a backwash siphon tube connected to the filtration unit and configured to discharge the raw water within the filtration unit to the outside to allow the backwash water to flow into the filtration unit and wash the filtration unit; and a siphon induction mechanism including a siphon induction pipe connected to the backwash siphon tube at a position between an opening end on a side of the filtration unit and a top to discharge the raw water to the outside, and configured so that an ejector effect generated when the raw water is discharged through the siphon induction pipe causes air within the backwash siphon tube to be discharged through the top of the backwash siphon tube, wherein siphon induction pipe has an on-off valve for opening and closing a channel thereof.

12-

KH/P/2018/00003

FIG.1

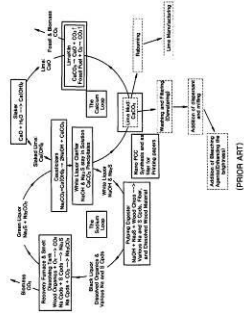


1/2

FP-6100

- ១- KH/P/២០១៨/០០០០៤
- ២- ក
- ៣- METHOD OF RECYCLING BY-PRODUCT GENERATED IN PAPERMAKING PROCESS
- ៤- KOREA INSTITUTE OF GEOSCIENCE AND MINERAL RESOURCES [KR]
- ៥- Ji-Whan AHN [KR]
- ៦- Kimly IP Service
- ៧- D21H 17/01, D21H 17/63
- ៨- KH/P/២០១៨/០០០០៤
- ៩- ០៨/០២/២០១៨
- ១០- 10-2018-0012374 31/01/2018 KR
- ១១- A method of recycling a by-product generated in a papermaking process including, pulverizing a by-product produced in a papermaking process to prepare a pulverized product, burning the pulverized product to prepare a burned product, hydrating the burned product to prepare a hydrate; and manufacturing paper from the hydrate and a paper slurry is provided, which allows reuse of by-products generated in conventional papermaking processes such as lime mud and lime kiln CaO, which is environmentally friendly as well as cost-effective, and also the level of whiteness of the by-products such as lime mud and lime kiln CaO generated in a papermaking process can be improved to that of a high-grade raw material, making it possible to also improve the whiteness of paper.

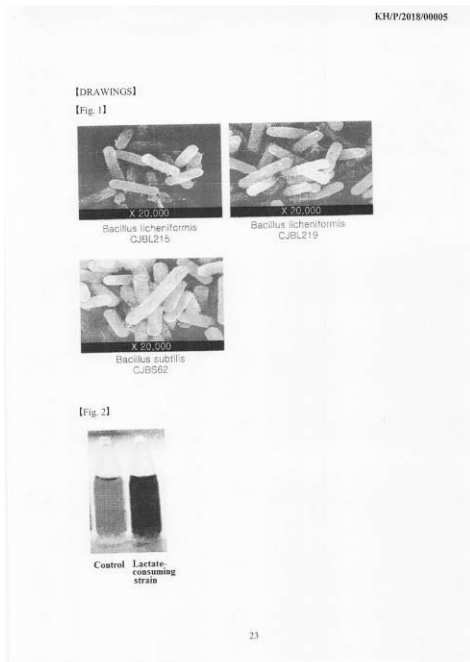
Drawings
FIG. 1



- 1- KH/P/2018/00004
- 2- A
- 3- METHOD OF RECYCLING BY-PRODUCT GENERATED IN PAPERMAKING PROCESS
- 4- KOREA INSTITUTE OF GEOSCIENCE AND MINERAL RESOURCES [KR]
- 5- Ji-Whan AHN [KR]
- 6- Kimly IP Service
- 7- D21H 17/01, D21H 17/63
- 8- KH/P/2018/00004
- 9- 08/02/2018
- 10- 10-2018-0012374 31/01/2018 KR
- 11- A method of recycling a by-product generated in a papermaking process including, pulverizing a by-product produced in a papermaking process to prepare a pulverized product, burning the pulverized product to prepare a burned product, hydrating the burned product to prepare a hydrate; and manufacturing paper from the hydrate and a paper slurry is provided, which allows reuse of by-products generated in conventional papermaking processes such as lime mud and lime kiln CaO, which is environmentally friendly as well as cost-effective, and also the level of whiteness of the by-products such as lime mud and lime kiln CaO generated in a papermaking process can be improved to that of a high-grade raw material, making it possible to also improve the whiteness of paper.

- ១- KH/P/២០១៨/០០០០៥
- ២- ក
- ៣- FEED ADDITIVE COMPRISING BACILLUS SUBTILIS AND BACILLUS LICHENIFORMIS, A FEED COMPOSITION COMPRISING THE FEED ADDITIVE AND A METHOD FOR PRODUCING THE FEED ADDITIVE
- ៤- CJ CHEILJEDANG CORPORATION [KR]
- ៥- OH, Eun Seon [KR]; KIM, Yu Jin [KR]; PARK, Min Ah [KR] and WOO, Seo Hyung [KR]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A23K 10/16, A23K 50/10
- ៨- KH/P/២០១៨/០០០០៥
- ៩- ១៣/០២/២០១៨
- ១០- 10-2017-0088646 12/07/2017 KR
- ១១- The present invention relates to a feed additive comprising a *Bacillus subtilis* strain and a *Bacillus licheniformis* strain, a feed composition comprising the feed additive, and a method for producing the feed additive.

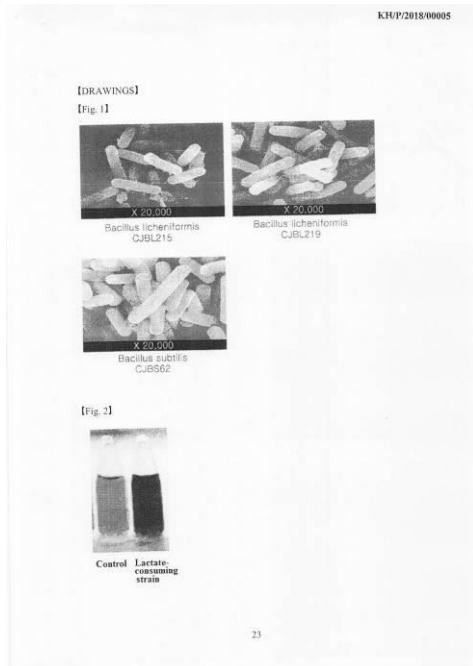
១២



- 1- KH/P/2018/00005
- 2- A
- 3- FEED ADDITIVE COMPRISING BACILLUS SUBTILIS AND BACILLUS LICHENIFORMIS, A FEED COMPOSITION COMPRISING THE FEED ADDITIVE AND A METHOD FOR PRODUCING THE FEED ADDITIVE
- 4- CJ CHEILJEDANG CORPORATION [KR]
- 5- OH, Eun Seon [KR]; KIM, Yu Jin [KR]; PARK, Min Ah [KR] and WOO, Seo Hyung [KR]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A23K 10/16, A23K 50/10
- 8- KH/P/2018/00005
- 9- 13/02/2018
- 10- 10-2017-0088646 12/07/2017 KR
- 11- The present invention relates to a feed additive comprising a Bacillus subtilis strain and a Bacillus licheniformis strain, a feed composition comprising the feed

additive, and a method for producing the feed additive.

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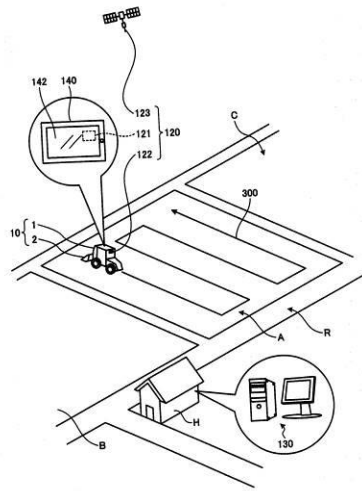


- ១- KH/P/២០១៨/០០០០៦
- ២- ក
- ៣- Assistance System for Agricultural Work
- ៤- ISEKI & CO., LTD. [JP]
- ៥- Koki Ono [JP]
- ៦- Kimly IP Service
- ៧- G05D 1/02, G06Q 50/02
- ៨- KH/P/២០១៨/០០០០៦
- ៩- ២៧/០៣/២០១៨
- ១០- JP 2017-063062 28/03/2017 JP
- ១១- [Abstract] [Object] To provide an assistance system for agricultural work, which assists agricultural work more effectively. [Solution] An assistance system (100) for agricultural work includes: a working vehicle (10); an implement (2) provided on the working vehicle (10); a vehicle body (1), provided on the working vehicle (10), for travelling agricultural fields; a position information obtaining device (120) for obtaining position information indicating the position of the working vehicle (10); and an information processing device (140) for storing, as independent information for the respective agricultural fields (A, B, C), agricultural field information, work information and the position information, in association with agricultural-field map information indicating the locations of the agricultural fields (A, B, C), to which sets of identification information are separately imparted. [Representative Drawing] Fig. 2B

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KH/P/2018/00006

FIG. 1

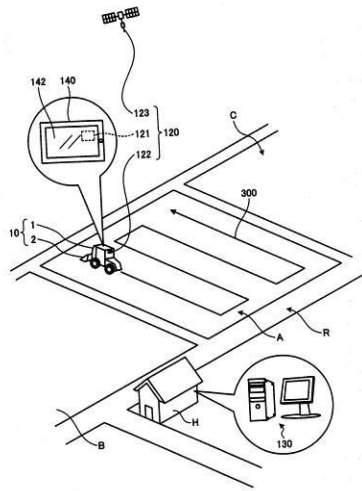


- 1- KH/P/2018/00006
- 2- A
- 3- Assistance System for Agricultural Work
- 4- ISEKI & CO., LTD. [JP]
- 5- Koki Ono [JP]
- 6- Kimly IP Service
- 7- G05D 1/02, G06Q 50/02
- 8- KH/P/2018/00006
- 9- 27/03/2018
- 10- JP 2017-063062 28/03/2017 JP
- 11- [Abstract] [Object] To provide an assistance system for agricultural work, which assists agricultural work more effectively. [Solution] An assistance system (100) for agricultural work includes: a working vehicle (10); an implement (2) provided on the working vehicle (10); a vehicle body (1), provided on the working vehicle (10), for travelling agricultural fields; a position information obtaining device (120) for obtaining position information indicating the position of the working vehicle (10); and an information processing device (140) for storing, as independent information for the respective agricultural fields (A, B, C), agricultural field information, work information and the position information, in association with agricultural-field map information indicating the locations of the agricultural fields (A, B, C), to which sets of identification information are separately imparted.
[Representative Drawing] Fig. 2B

12-

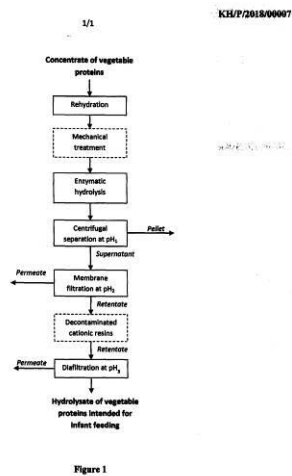
KH/P/2018/00006

FIG. 1



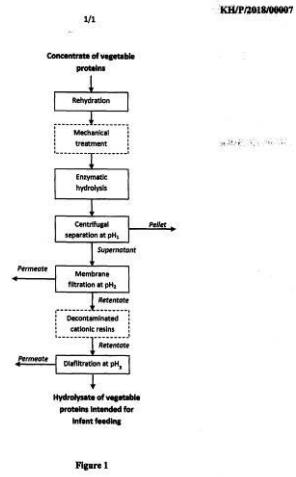
- ១- KH/P/២០១៨/០០០០៧
- ២- ក
- ៣- Hydrolysed Vegetable Proteins Adapted to Use for Feeding of Infants
- ៤- Compagnie Laitiere Europeenne [FR]
- ៥- Nicolas ERABIT(FR) [FR]; Pierre GUILLEMOT(FR) [FR] and Jean-Louis GUERRIER(FR) [FR]
- ៦- Kimly IP Service
- ៧- A23J 3/14, A23J 3/34, C12P 21/06
- ៨- KH/P/២០១៨/០០០០៧
- ៩- ២៩/០៣/២០១៨
- ១០- 17 52807 31/03/2017 FR
- ១១- The present invention relates to a process for the preparation of a hydrolysate of vegetable proteins having features suitable for a use in human food and, more particularly, for feeding of infants, to the hydrolysate as such and to its use.

១២



- 1- KH/P/2018/00007
- 2- A
- 3- Hydrolysed Vegetable Proteins Adapted to Use for Feeding of Infants
- 4- Compagnie Laitiere Europeenne [FR]
- 5- Nicolas ERABIT(FR) [FR]; Pierre GUILLEMOT(FR) [FR] and Jean-Louis GUERRIER(FR) [FR]
- 6- Kimly IP Service
- 7- A23J 3/14, A23J 3/34, C12P 21/06
- 8- KH/P/2018/00007
- 9- 29/03/2018
- 10- 17 52807 31/03/2017 FR
- 11- The present invention relates to a process for the preparation of a hydrolysate of vegetable proteins having features suitable for a use in human food and, more particularly, for feeding of infants, to the hydrolysate as such and to its use.

12-



១- KH/P/២០១៨/០០០០៨

២- ក

៣- PORTABLE DISPLAY DEVICE

៤- JOY CHOICE INDUSTRIAL CO., LTD [TW]

៥- CHEN, YEN-HSIANG [TW]

៦- Sok Siphanna Associates

៧- G09F 21/02

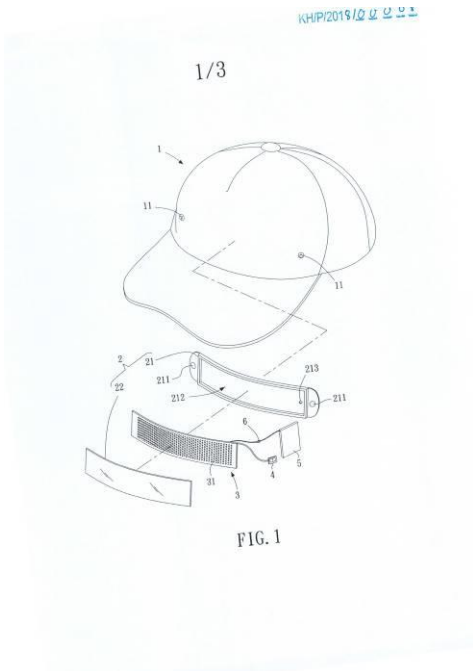
៨- KH/P/២០១៨/០០០០៨

៩- ០៥/០៤/២០១៨

១០-

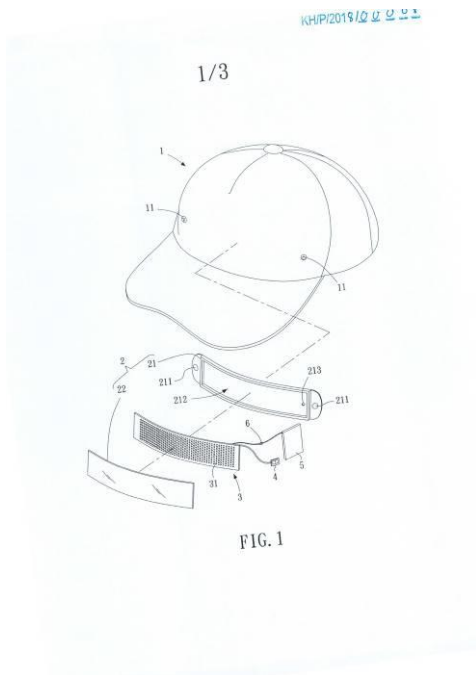
១១- A portable display device includes a portable object wearable by a user and having at least one first releasable fastening unit; a transparent holder having at least one second releasable fastening unit for releasably fastening to the first releasable fastening unit; a display circuit board arranged in the transparent holder and including a display unit and a control unit electrically connected to each other, and the control unit including a memory unit and a transmission unit; a switch unit electrically connected to the control unit; and a power supply unit electrically connected to the control unit. With these arrangements, the portable display device can always display all kinds of messages to the public at any time and place.

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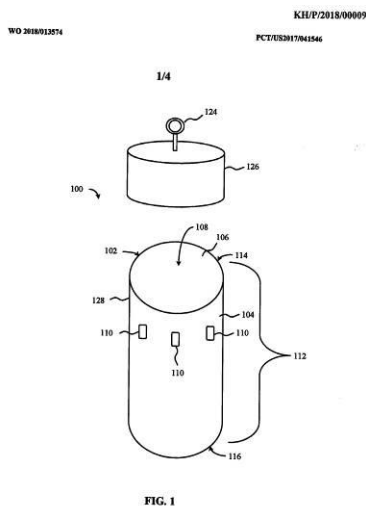
- 1- KH/P/2018/00008
- 2- A
- 3- PORTABLE DISPLAY DEVICE
- 4- JOY CHOICE INDUSTRIAL CO., LTD [TW]
- 5- CHEN, YEN-HSIANG [TW]
- 6- Sok Siphanna Associates
- 7- G09F 21/02
- 8- KH/P/2018/00008
- 9- 05/04/2018
- 10-
- 11- A portable display device includes a portable object wearable by a user and having at least one first releasable fastening unit; a transparent holder having at least one second releasable fastening unit for releasably fastening to the first releasable fastening unit; a display circuit board arranged in the transparent holder and including a display unit and a control unit electrically connected to each other, and the control unit including a memory unit and a transmission unit; a switch unit electrically connected to the control unit; and a power supply unit electrically connected to the control unit. With these arrangements, the portable display device can always display all kinds of messages to the public at any time and place.

12-



- ១- KH/P/២០១៨/០០០០៩
- ២- ក
- ៣- INSECTICIDE DISPENSING DEVICE AND METHOD
- ៤- Jeremy Eli HIRSCH [US]
- ៥- Jeremy Eli HIRSCH [US]
- ៦- Kimly IP Service
- ៧- A01M 1/00, A01M 1/20, A01N 25/00
- ៨- KH/P/២០១៨/០០០០៩
- ៩- ១១/០៧/២០១៧
- ១០- PCT/US2017/041546 11/07/2017 US
- ១១- Insecticide dispensing devices and methods of the present technology provide for the prolonged release of insecticide for the eradication of insect populations. Insecticide dispensing devices include an attractive toxic sugar bait, and have a housing configured with at least one aperture to allow a gaseous compound to exit the internal cavity and sized to allow entry of a target insect into the internal cavity. Methods of insecticide dispensing include activating the attractive toxic sugar bait in the device, and placing the activated device in an area where insects are present.

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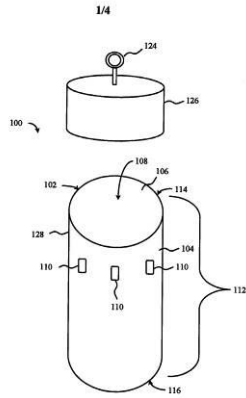


- 1- KH/P/2018/00009
- 2- A
- 3- INSECTICIDE DISPENSING DEVICE AND METHOD
- 4- Jeremy Eli HIRSCH [US]
- 5- Jeremy Eli HIRSCH [US]
- 6- Kimly IP Service
- 7- A01M 1/00, A01M 1/20, A01N 25/00
- 8- KH/P/2018/00009
- 9- 11/07/2017
- 10- PCT/US2017/041546 11/07/2017 US
- 11- Insecticide dispensing devices and methods of the present technology provide for the prolonged release of insecticide for the eradication of insect populations. Insecticide dispensing devices include an attractive toxic sugar bait, and have a

housing configured with at least one aperture to allow a gaseous compound to exit the internal cavity and sized to allow entry of a target insect into the internal cavity. Methods of insecticide dispensing include activating the attractive toxic sugar bait in the device, and placing the activated device in an area where insects are present.

12-

WO 2018/013274 KH/P/2018/00009
PCT/KS2017/041546



- ១- KH/P/២០១៨/០០០១០
- ២- ក
- ៣- Method and Apparatus for Determining Identity of Person
- ៤- FINDA SYSTEM MANAGEMENT COMPANY LIMITED [CN]
- ៥- CHEN Ying Jie [CN]
- ៦- Kimly IP Service
- ៧- G06K 9/00, G06K 9/46, G06K 9/62
- ៨- KH/P/២០១៨/០០០១០
- ៩- ២០/០៤/២០១៨
- ១០- 201710534673.9 03/07/2017 CN
- ១១- The invention provides a method and apparatus for determining the identity of a person, capable of distinguishing a picture from a real person during facial recognition to improve the reliability of identity authentication of a person. The method comprises: acquiring a first image that is collected by an image collecting device and contains the face of a person, wherein the ratio of the face area in the first image is greater than a first preset value; changing the focal length of the image collecting device and then acquiring a second image that is collected by the image collecting device and contains the face of the person, wherein the ratio of the face area in the second image is less than the first preset value; searching the outside of a boundary rectangle of a face region in the second image by means of edge detection to determine whether or not there are four boundary lines defining a quadrangle and whether the values of the four vertex angles of the quadrangle fall into the same preset angle interval; if there are four boundary lines defining a quadrangle and the values of the four vertex angles of the quadrangle fall into the same preset angle interval, outputting a prompt message; or otherwise, determining the identity of the person based on the first image.

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KI/P/2018/0010

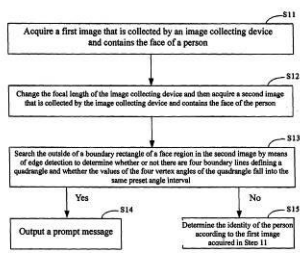


FIG 1

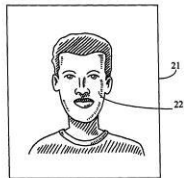


FIG 2A

- 1- KH/P/2018/00010
- 2- A
- 3- Method and Apparatus for Determining Identity of Person
- 4- FINDA SYSTEM MANAGEMENT COMPANY LIMITED [CN]
- 5- CHEN Ying Jie [CN]
- 6- Kimly IP Service
- 7- G06K 9/00, G06K 9/46, G06K 9/62
- 8- KH/P/2018/00010
- 9- 20/04/2018
- 10- 201710534673.9 03/07/2017 CN
- 11- The invention provides a method and apparatus for determining the identity of a person, capable of distinguishing a picture from a real person during facial recognition to improve the reliability of identity authentication of a person. The method comprises: acquiring a first image that is collected by an image collecting device and contains the face of a person, wherein the ratio of the face area in the first image is greater than a first preset value; changing the focal length of the image collecting device and then acquiring a second image that is collected by the image collecting device and contains the face of the person, wherein the ratio of the face area in the second image is less than the first preset value; searching the outside of a boundary rectangle of a face region in the second image by means of edge detection to determine whether or not there are four boundary lines defining a quadrangle and whether the values of the four vertex angles of the quadrangle fall into the same preset angle interval; if there are four boundary lines defining a quadrangle and the values of the four vertex angles of the quadrangle fall into the same preset angle interval, outputting a prompt message; or otherwise, determining the identity of the person based on the first image.

12-

KI/P/2018/0010

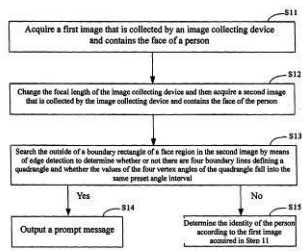


FIG 1

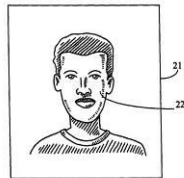


FIG 2A

- ១- KH/P/២០១៨/០០០១១
- ២- ក
- ៣- CUSHION COMPONENT AND METHOD FOR PRODUCING THE SAME
- ៤- POU CHEN CORPORATION [TW]
- ៥- LIAO, WEI-MING [TW]
- ៦- Kimly IP Service
- ៧- B29C 39/04, B29C 39/10, B29C 71/00, B29C 73/00
- ៨- KH/P/២០១៨/០០០១១
- ៩- ០៨/០៥/២០១៨
- ១០- 106130744 08/09/2017 TW
- ១១- A method for producing a cushion component includes a step of injection molding, and a step of injection molding. While in performing the injection molding, an elastic filler is firstly placed into a mold, the mold is then closed, a material is injected into the mold by an injection machine, the mold is displaced into an oven, then the oven heats the mold at a predetermined temperature for a predetermined time so as to form a half-finished product, and finally a mature-mold releasing is carried out upon the mold. While in performing the trimming and soaking, the released half-finished product is trimmed, cleaned, and then soaked in a soaking medium under a setting condition so as to obtain a mature finished product.

១២

KH/P/2018/00011

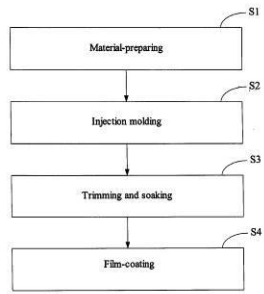


FIG. 1

- 1- KH/P/2018/00011
- 2- A
- 3- CUSHION COMPONENT AND METHOD FOR PRODUCING THE SAME
- 4- POU CHEN CORPORATION [TW]
- 5- LIAO, WEI-MING [TW]
- 6- Kimly IP Service
- 7- B29C 39/04, B29C 39/10, B29C 71/00, B29C 73/00
- 8- KH/P/2018/00011
- 9- 04/05/2018
- 10- 106130744 08/09/2017 TW
- 11- A method for producing a cushion component includes a step of injection molding, and a step of injection molding. While in performing the injection molding, an elastic filler is firstly placed into a mold, the mold is then closed, a material is injected into the mold by an injection machine, the mold is displaced into an oven, then the oven heats the mold at a predetermined temperature for a predetermined time so as to form a half-finished product, and finally a mature-mold releasing is carried out upon the mold. While in performing the trimming and soaking, the released half-finished product is trimmed, cleaned, and then soaked in a soaking medium under a setting condition so as to obtain a mature finished product.

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KH/P/2018/00011

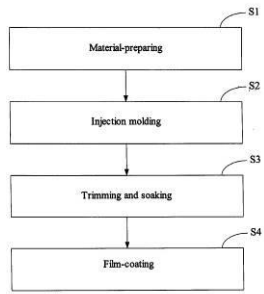


FIG. 1

១- KH/P/២០១៨/០០០១២

២- ក

៣- GAME INFORMATION SWITCHING SYSTEM

៤- Bingotimes Digital Technology Co., Ltd. [TW]

៥- Kuo-Lung Tseng [TW]

៦- Kimly IP Service

៧- G07F 17/32

៨- KH/P/២០១៨/០០០១២

៩- ០៩/០៥/២០១៨

១០-

១១- A game information switching system is disclosed. A touch screen device of each player-side game machine is provided with a player operation interface. The player operation interface has a main game field, a brief game information field, and a menu key. The menu key can open a display history list. Clicking the display history list can display a detailed game history information field. A display/hide key is provided below the brief game information field to display/hide a field control area. The field control area can be controlled to open or hide a mode switching menu. A grid control field is provided below the detailed game history information field for switching the number of grids. Through the above system, the player can simultaneously and quickly obtain the game information of a plurality of games to evaluate a suit for placing a bet, thereby enhancing the interest of players and increasing the store's turnover.

KH/P/2018/00012

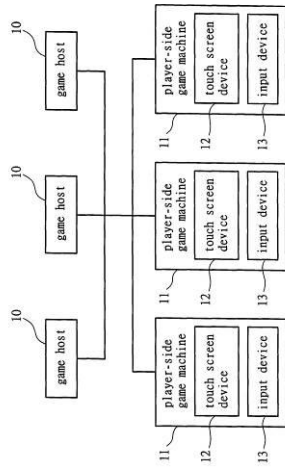


FIG. 1

- 1- KH/P/2018/00012
- 2- A
- 3- GAME INFORMATION SWITCHING SYSTEM
- 4- Bingotimes Digital Technology Co., Ltd. [TW]
- 5- Kuo-Lung Tseng [TW]
- 6- Kimly IP Service
- 7- G07F 17/32
- 8- KH/P/2018/00012
- 9- 09/05/2018
- 10-
- 11- A game information switching system is disclosed. A touch screen device of each player-side game machine is provided with a player operation interface. The player operation interface has a main game field, a brief game information field, and a menu key. The menu key can open a display history list. Clicking the display history list can display a detailed game history information field. A display/hide key is provided below the brief game information field to display/hide a field control area. The field control area can be controlled to open or hide a mode switching menu. A grid control field is provided below the detailed game history information field for switching the number of grids. Through the above system, the player can simultaneously and quickly obtain the game information of a plurality of games to evaluate a suit for placing a bet, thereby enhancing the interest of players and increasing the store's turnover.

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KSI/P/2018/00012

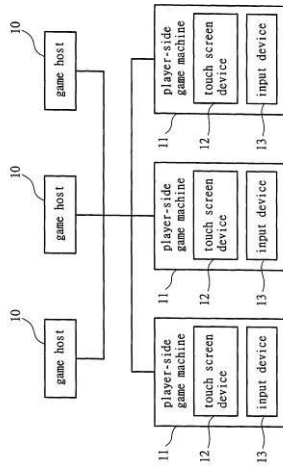


FIG. 1

- ១- KH/P/២០១៨/០០០១៣
- ២- ក
- ៣- WINDOW SHADE
- ៤- TEH YOR CO., LTD. [TW]
- ៥- Chin-Tien HUANG [TW] and Chien-Lan HUANG [TW]
- ៦- Kimly IP Service
- ៧- A47H 13/00, E06B 9/00, E06B 9/08, E06B 9/26, E06B 9/40, E06B 9/56
- ៨- KH/P/២០១៨/០០០១៣
- ៩- Receiving Date: 24/05/2018
PCT Filing Date: 30/06/2017 PCT Application Number: PCT/US2017/040235
- ១០- 62/358,754 06/07/2016 US
- ១១- A window shade includes a reel and an aperture control module respectively assembled with a head frame, and a panel assembly including transversal vanes respectively connected with two panels. The reel is rotatable to wind and unwind the panel assembly. The aperture control module includes a positioning arm connected with a rubbing roller, and is operable to rotate the rubbing roller relative to the positioning arm and to displace the positioning arm and the rubbing roller between two positions, the rubbing roller being displaced away from a sidewall of the head frame in a first position and pressing the panel assembly against the sidewall in a second position, the rubbing roller being further rotatable relative to the positioning arm in the second position to cause relative sliding between the two panels for switching the panel assembly from a closed state blocking light passage to an open state allowing light passage.

១២

WO 2018/060435

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KH/P/2018/00013
PCT/US2017/00235

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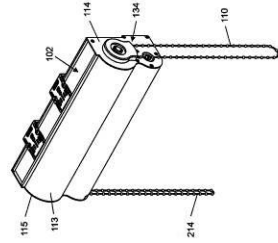


FIG. 1

- 1- KH/P/2018/00013
- 2- A
- 3- WINDOW SHADE
- 4- TEH YOR CO., LTD. [TW]
- 5- Chin-Tien HUANG [TW] and Chien-Lan HUANG [TW]
- 6- Kimly IP Service
- 7- A47H 13/00, E06B 9/00, E06B 9/08, E06B 9/26, E06B 9/40, E06B 9/56
- 8- KH/P/2018/00013
- 9- Receiving Date: 24/05/2018
PCT Filing Date: 30/06/2017 PCT Application Number: PCT/US2017/040235
- 10- 62/358,754 06/07/2016 US
- 11- A window shade includes a reel and an aperture control module respectively assembled with a head frame, and a panel assembly including transversal vanes respectively connected with two panels. The reel is rotatable to wind and unwind the panel assembly. The aperture control module includes a positioning arm connected with a rubbing roller, and is operable to rotate the rubbing roller relative to the positioning arm and to displace the positioning arm and the rubbing roller between two positions, the rubbing roller being displaced away from a sidewall of the head frame in a first position and pressing the panel assembly against the sidewall in a second position, the rubbing roller being further rotatable relative to the positioning arm in the second position to cause relative sliding between the two panels for switching the panel assembly from a closed state blocking light passage to an open state allowing light passage.

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WO 2018/09435

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KH/P/2018/00013
PCT/US2017/00025

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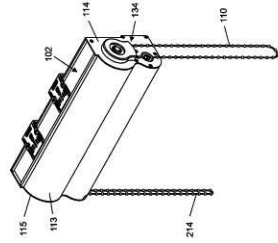
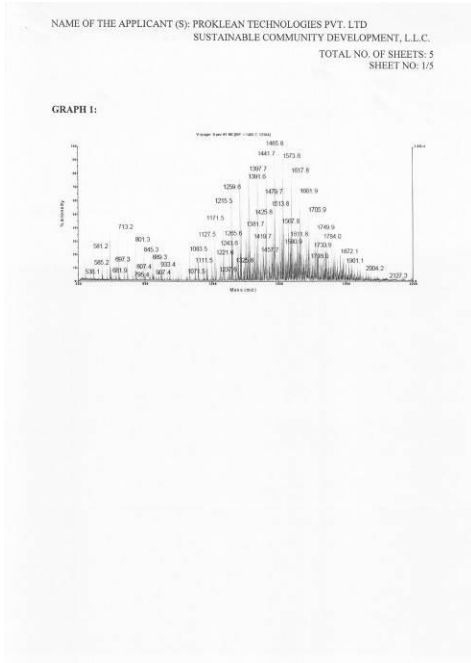


FIG. 1

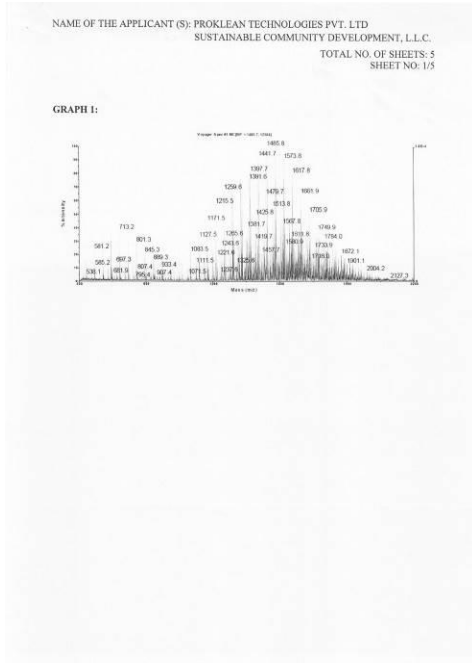
- ១- KH/P/២០១៨/០០០១៤
- ២- ក
- ៣- BIODEGRADABLE DETERGENT COMPOSITION
- ៤- PROKLEAN TECHNOLOGIES PVT. LTD [IN] and SUSTAINABLE COMMUNITY DEVELOPMENT, LLC [US]
- ៥- SANKARAKUMARA PILLAI, Sivaramakrishna Pillai [IN]; B., Chandrasekhar [IN]; T. MATTHEW, Wood [US] and NARIN, Tipsrisukond [US]
- ៦- Kimly IP Service
- ៧- C11D 1/00
- ៨- KH/P/២០១៨/០០០១៤
- ៩- Receiving Date: 05/06/2018
PCT Filing Date: 16/12/2016 PCT Application Number: PCT/IN2016/050445
- ១០- 6941/CH/2015 17/12/2015 IN
- ១១- The present invention relates to a biodegradable detergent composition, which can contain viable cells or enzymes and acts as a replacement for the chemical detergents. The biodegradable detergent composition, comprising of: bio surfactant; polyols; biopolymer; organic acid; small chain peptide; essential oil; and stabilizers. The biodegradable detergent composition has a pH value of less than about 3.60, Titratable Acidity % between about 9.0-12.0, HLB value between about 14 to about 16.5, E24 value between about 73 and about 79. The biodegradable detergent composition has MALDI-TOF MS spectra in the m/z range from about 513.1 to about 2847.7 with peak mass value range from about 1375.8 m/z to about 2009.2 m/z. Further, the present invention relates to a method of manufacturing the biodegradable detergent composition.

១២



- 1- KH/P/2018/00014
- 2- A
- 3- BIODEGRADABLE DETERGENT COMPOSITION
- 4- PROKLEAN TECHNOLOGIES PVT. LTD [IN] and SUSTAINABLE COMMUNITY DEVELOPMENT, LLC [US]
- 5- SANKARAKUMARA PILLAI, Sivaramakrishna Pillai [IN]; B., Chandrasekhar [IN]; T. MATTHEW, Wood [US] and NARIN, Tipsrisukond [US]
- 6- Kimly IP Service
- 7- C11D 1/00
- 8- KH/P/2018/00014
- 9- Receiving Date: 05/06/2018
PCT Filing Date: 16/12/2016 PCT Application Number: PCT/IN2016/050445
- 10- 6941/CH/2015 17/12/2015 IN
- 11- The present invention relates to a biodegradable detergent composition, which can contain viable cells or enzymes and acts as a replacement for the chemical detergents. The biodegradable detergent composition, comprising of: bio surfactant; polyols; biopolymer; organic acid; small chain peptide; essential oil; and stabilizers. The biodegradable detergent composition has a pH value of less than about 3.60, Titratable Acidity % between about 9.0-12.0, HLB value between about 14 to about 16.5, E24 value between about 73 and about 79. The biodegradable detergent composition has MALDI-TOF MS spectra in the m/z range from about 513.1 to about 2847.7 with peak mass value range from about 1375.8 m/z to about 2009.2 m/z. Further, the present invention relates to a method of manufacturing the biodegradable detergent composition.

12-



- ១- KH/P/២០១៨/០០០១៥
 - ២- ក
 - ៣- METHOD FOR THE DETOXIFICATION OF GLUTEN PROTEINS FROM CEREAL GRAINS AND USES THEREOF IN MEDICAL FIELD
 - ៤- New Gluten World S.R.L. [IT]
 - ៥- Carmela LAMACCHIA [IT]
 - ៦- Kimly IP Service
 - ៧- A21D 13/06, A21D 13/066, A23L 5/20, A23L 5/30, A23L 7/10, A23L 7/196, C12C 1/02
 - ៨- KH/P/២០១៨/០០០១៥
 - ៩- Receiving Date: 14/06/2018
PCT Filing Date: 16/12/2016 PCT Application Number: PCT/EP2016/081589
 - ១០- UB2015A009442 17/12/2015 IT
 - ១១- The present invention relates to an improved method for detoxifying gluten proteins from cereal grains which makes it possible to obtain detoxified flours with a reduction of the antigenicity of the toxic epitopes of the gluten proteins by up to a range between 0 and 20 ppm and such that they can be advantageously used for the preparation of food products (e.g. bakery products, pasta or dairy products) having a manifest preventive and/or therapeutic effect for gut dysbiosis caused by bacterial or viral infective agents or by pathologies with a strong inflammatory or autoimmune component such as celiac disease, ulcerative colitis, Crohn's disease and irritable intestine syndrome.
 - ១២ None
-

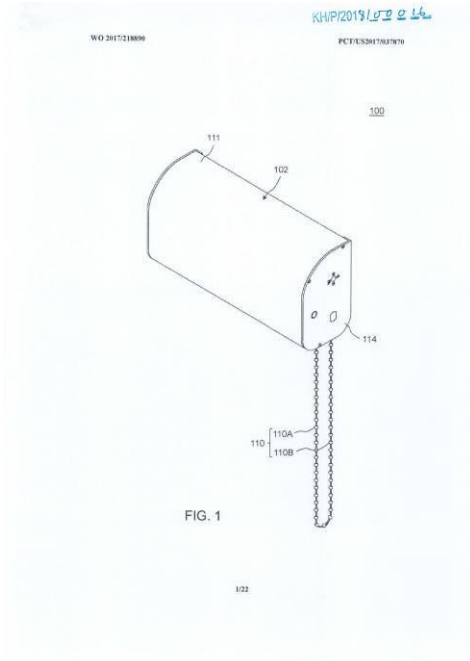
- 1- KH/P/2018/00015
- 2- A
- 3- METHOD FOR THE DETOXIFICATION OF GLUTEN PROTEINS FROM CEREAL GRAINS AND USES THEREOF IN MEDICAL FIELD
- 4- New Gluten World S.R.L. [IT]
- 5- Carmela LAMACCHIA [IT]
- 6- Kimly IP Service
- 7- A21D 13/06, A21D 13/066, A23L 5/20, A23L 5/30, A23L 7/10, A23L 7/196, C12C 1/02
- 8- KH/P/2018/00015
- 9- Receiving Date: 14/06/2018
PCT Filing Date: 16/12/2016 PCT Application Number: PCT/EP2016/081589
- 10- UB2015A009442 17/12/2015 IT
- 11- The present invention relates to an improved method for detoxifying gluten proteins from cereal grains which makes it possible to obtain detoxified flours with a reduction of the antigenicity of the toxic epitopes of the gluten proteins by up to a range between 0 and 20 ppm and such that they can be advantageously used for the preparation of food products (e.g. bakery products, pasta or dairy products) having a manifest preventive and/or therapeutic effect for gut dysbiosis

caused by bacterial or viral infective agents or by pathologies with a strong inflammatory or autoimmune component such as celiac disease, ulcerative colitis, Crohn's disease and irritable intestine syndrome.

12- None

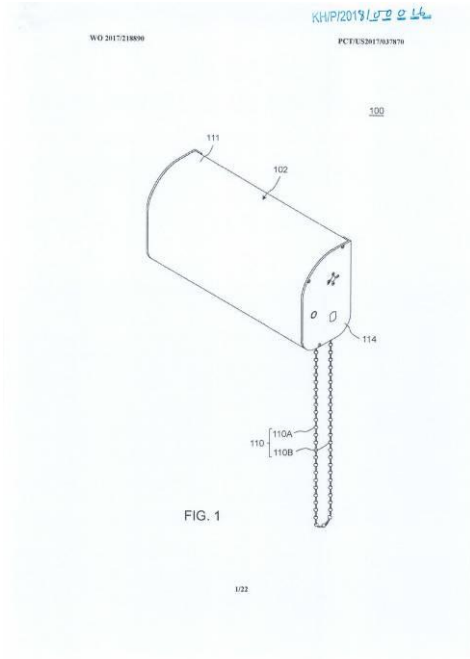
- ១- KH/P/២០១៨/០០០១៦
- ២- ក
- ៣- WINDOW SHADE
- ៤- TEH YOR CO., LTD. [TW]
- ៥- Chin-Tien HUANG [TW]
- ៦- Kimly IP Service
- ៧- E06B 9/24, E06B 9/303, E06B 9/322, E06B 9/323, E06B 9/326, E06B 9/34, E06B 9/78
- ៨- KH/P/២០១៨/០០០១៦
- ៩- Receiving Date: 19/06/2018
PCT Filing Date: 16/06/2017 PCT Application Number: PCT/US2017/037870
- ១០- 62/351,352 17/06/2016 US
- ១១- A window shade includes a reel and a roller pivotally connected with a head frame at two spaced-apart positions, a clutch operatively connected with the roller and switchable between an engaged state preventing the roller from rotating in a first direction and a disengaged state for rotation of the roller in an opposite second direction, and a panel assembly including multiple transversal vanes respectively connected with a first and a second panel. The reel is rotatable to wind and unwind the panel assembly with the first panel remaining in contact with the roller. The panel assembly is switchable between an open state for light passage and a closed state blocking light passage by rotating the transversal vanes. The reel is rotatable in an unwinding direction while the roller is kept stationary by the clutch in the engaged state for switching the panel assembly from the closed to open state.

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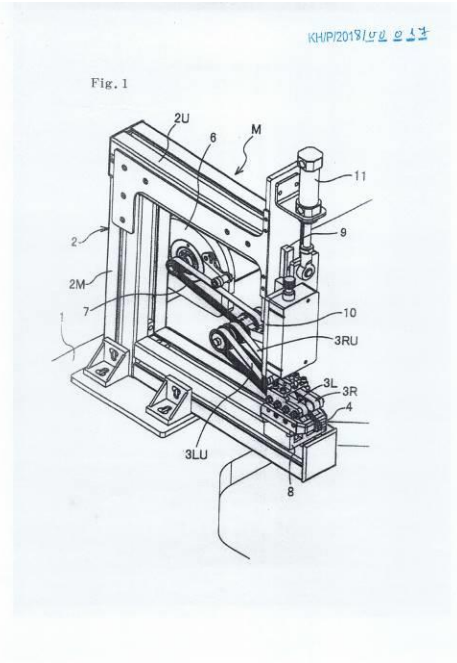
- 1- KH/P/2018/00016
- 2- A
- 3- WINDOW SHADE
- 4- TEH YOR CO., LTD. [TW]
- 5- Chin-Tien HUANG [TW]
- 6- Kimly IP Service
- 7- E06B 9/24, E06B 9/303, E06B 9/322, E06B 9/323, E06B 9/326, E06B 9/34, E06B 9/78
- 8- KH/P/2018/00016
- 9- Receiving Date: 19/06/2018
PCT Filing Date: 16/06/2017 PCT Application Number: PCT/US2017/037870
- 10- 62/351,352 17/06/2016 US
- 11- A window shade includes a reel and a roller pivotally connected with a head frame at two spaced-apart positions, a clutch operatively connected with the roller and switchable between an engaged state preventing the roller from rotating in a first direction and a disengaged state for rotation of the roller in an opposite second direction, and a panel assembly including multiple transversal vanes respectively connected with a first and a second panel. The reel is rotatable to wind and unwind the panel assembly with the first panel remaining in contact with the roller. The panel assembly is switchable between an open state for light passage and a closed state blocking light passage by rotating the transversal vanes. The reel is rotatable in an unwinding direction while the roller is kept stationary by the clutch in the engaged state for switching the panel assembly from the closed to open state.

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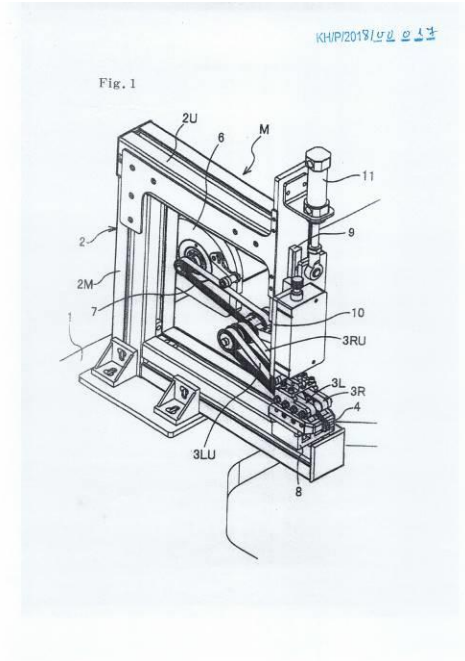
- ១- KH/P/២០១៨/០០០១៧
- ២- ក
- ៣- CLOTHING SEAM EXPANSION APPARATUS
- ៤- YAMATO SEWING MACHINE MFG. CO., LTD. [JP]
- ៥- Fumio Matsumoto [JP] and Kouichi Hikichi [JP]
- ៦- Kimly IP Service
- ៧- A41H 43/00, D05B 1/20, D05B 35/00
- ៨- KH/P/២០១៨/០០០១៧
- ៩- ១៩/០៦/២០១៨
- ១០- JP2017-140359 01/07/2017 JP and JP2018-43547 20/02/2018 JP
- ១១- A clothing seam expansion apparatus includes a pair of left and right fabric portion forced transfer devices, a seam movement guide, and a seam expansion mechanism. When fabric portions having seams classified into JIS symbol class 500 formed thereon by over-edge chain stitch are unfolded to both sides in a longitudinal direction of the seams, the fabric portion forced transfer devices pinch and forcedly transfer the fabric portions on both sides toward the longitudinal direction. The seam movement guide is disposed at a midpoint or approximately midpoint between the fabric portion forced transfer devices, and guides the seams of clothing so as to move along the longitudinal direction. When the fabric portions are forcedly transferred in a state in which the seams are guided to move along the movement guide, the seam expansion mechanism sequentially expands the seams along the longitudinal direction by applying, to the fabric portions, a tensile force in an orthogonal direction with respect to the longitudinal direction of the seams. The clothing seam expansion apparatus thus configured is capable of surely, quickly expanding the seams with a good appearance over the entire length thereof only with minimum labor and time after the over-edge chain stitch without special labor, thereby improving productivity of well-finished clothing.

១២



- 1- KH/P/2018/00017
- 2- A
- 3- CLOTHING SEAM EXPANSION APPARATUS
- 4- YAMATO SEWING MACHINE MFG. CO., LTD. [JP]
- 5- Fumio Matsumoto [JP] and Kouichi Hikichi [JP]
- 6- Kimly IP Service
- 7- A41H 43/00, D05B 1/20, D05B 35/00
- 8- KH/P/2018/00017
- 9- 19/06/2018
- 10- JP2017-140359 01/07/2017 JP and JP2018-43547 20/02/2018 JP
- 11- A clothing seam expansion apparatus includes a pair of left and right fabric portion forced transfer devices, a seam movement guide, and a seam expansion mechanism. When fabric portions having seams classified into JIS symbol class 500 formed thereon by over-edge chain stitch are unfolded to both sides in a longitudinal direction of the seams, the fabric portion forced transfer devices pinch and forcedly transfer the fabric portions on both sides toward the longitudinal direction. The seam movement guide is disposed at a midpoint or approximately midpoint between the fabric portion forced transfer devices, and guides the seams of clothing so as to move along the longitudinal direction. When the fabric portions are forcedly transferred in a state in which the seams are guided to move along the movement guide, the seam expansion mechanism sequentially expands the seams along the longitudinal direction by applying, to the fabric portions, a tensile force in an orthogonal direction with respect to the longitudinal direction of the seams. The clothing seam expansion apparatus thus configured is capable of surely, quickly expanding the seams with a good appearance over the entire length thereof only with minimum labor and time after the over-edge chain stitch without special labor, thereby improving productivity of well-finished clothing.

12-



- ១- KH/P/២០១៨/០០០១៨
- ២- ក
- ៣- A ROTARY DRYER WITH MULTI-DRYING CHAMBERS
- ៤- K.S. PREMIER PRODUCTS CO., LTD [TH]
- ៥- KOSONSITTIWIT, Phakorn; [TH]; KEAWLUAN, Sommas; [TH]; NAKSUK, Paisal; [TH]; KOSONSITTIWIT, Thanakrit; [TH] and CHAISIRINIRUN, Kriangkrai; [TH]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- F26B 17/32
- ៨- KH/P/២០១៨/០០០១៨
- ៩- Receiving Date: 22/06/2018
PCT Filing Date: 20/12/2016 PCT Application Number: PCT/TH2016/000100
- ១០- 1501007712 TH 22/12/2015 TH
- ១១- This invention relates to a rotary dryer with multi-drying chambers which is developed and improved for drying materials such as cassava chip, paddy, corn, various crops, longan, fertilizer, biomass and mining industry with better drying efficiency. The rotary dryer with multi-drying chambers according to this invention comprises a base frame, a drive assembly installed on the base frame, in which the drive assembly comprises a motor and a plurality of rollers, a drying chamber assembly having a moist material inlet part at one end and a dried material outlet part at the other end, in which the moist material inlet part and the dried material outlet part are installed on the rollers of the drive assembly, a moist material inlet assembly capped to the moist material inlet part and installed on the base frame, a dried material outlet assembly capped to the dried material outlet part and installed on the base frame and a housing encompassed the drying chamber assembly and installed on the base frame, characterized in that the drying chamber assembly comprises a plurality of drying chambers formed from an axial core, a plurality of drying chamber partition walls installed around the axial core and a plurality of drying chamber enclosure walls fixed to the plurality of drying chamber partition walls, in which a plurality of material flow

control assemblies is provided in each of the plurality of drying chambers.

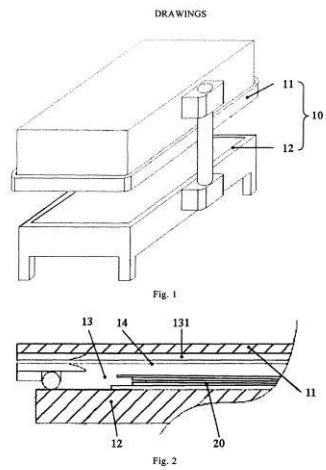
១២ None

- 1- KH/P/2018/00018
- 2- A
- 3- A ROTARY DRYER WITH MULTI-DRYING CHAMBERS
- 4- K.S. PREMIER PRODUCTS CO., LTD [TH]
- 5- KOSONSITTIWIT, Phakorn; [TH]; KEAWLUAN, Sommas; [TH]; NAKSUK, Paisal; [TH]; KOSONSITTIWIT, Thanakrit; [TH] and CHAISIRINIRUN, Kriangkrai; [TH]
- 6- CLIP IP CONSULTING SERVICE
- 7- F26B 17/32

- 8- KH/P/2018/00018
 - 9- Receiving Date: 22/06/2018
PCT Filing Date: 20/12/2016 PCT Application Number: PCT/TH2016/000100
 - 10- 1501007712 TH 22/12/2015 TH
 - 11- This invention relates to a rotary dryer with multi-drying chambers which is developed and improved for drying materials such as cassava chip, paddy, corn, various crops, longan, fertilizer, biomass and mining industry with better drying efficiency. The rotary dryer with multi-drying chambers according to this invention comprises a base frame, a drive assembly installed on the base frame, in which the drive assembly comprises a motor and a plurality of rollers, a drying chamber assembly having a moist material inlet part at one end and a dried material outlet part at the other end, in which the moist material inlet part and the dried material outlet part are installed on the rollers of the drive assembly, a moist material inlet assembly capped to the moist material inlet part and installed on the base frame, a dried material outlet assembly capped to the dried material outlet part and installed on the base frame and a housing encompassed the drying chamber assembly and installed on the base frame, characterized in that the drying chamber assembly comprises a plurality of drying chambers formed from an axial core, a plurality of drying chamber partition walls installed around the axial core and a plurality of drying chamber enclosure walls fixed to the plurality of drying chamber partition walls, in which a plurality of material flow control assemblies is provided in each of the plurality of drying chambers.
 - 12- None
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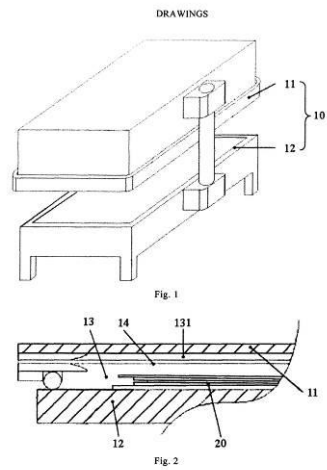
- ១- KH/P/២០១៨/០០០១៩
- ២- ក
- ៣- METHOD FOR SIMULATING FLEXIBLE CELL CHIP LAMINATION PROCESS AND LAMINATION ASSEMBLY
- ៤- Miasolé Equipment Integration (Fujian) Co., LTD. [CN]
- ៥- Deng PAN [CN]; Chao HU [CN]; Yi SHU [CN]; Fan CHEN [CN]; Pengjian ZHU [CN]; Hongxia SUN [CN]; Wenbao YAO [CN]; Bo ZHOU [CN] and Guojun XU [CN]
- ៦- Sok Siphanna Associates
- ៧- B32B 27/12, B32B 41/00, H02S 50/10
- ៨- KH/P/២០១៨/០០០១៩
- ៩- ១០/០៧/២០១៨
- ១០- 201711328901.3 13/12/2017 CN
- ១១- The present disclosure provides a method for simulating flexible cell chip lamination process and a lamination assembly (20). The method comprises the steps of: laying a first high-temperature resistant cloth (22) on a bottom plate (21); laying a flexible cell chip (30) to be evaluated on the first high-temperature resistant cloth (22); laying a second high-temperature resistant cloth (23) on the flexible cell chip (30) to be evaluated; laying a top plate (24) on the second high-temperature resistant cloth (23) to form a lamination assembly (20); and placing the lamination assembly (20) into a lower chamber (13) of a laminator (10) having an upper chamber (131) and the lower chamber (13) and laminating the lamination assembly (20). [Figure 3]

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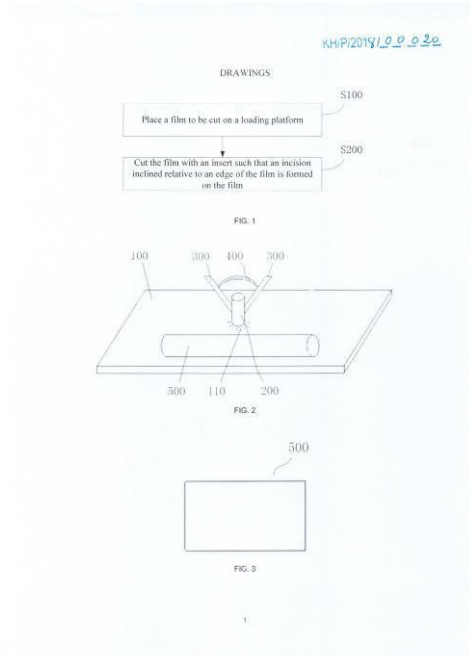
- 1- KH/P/2018/00019
- 2- A
- 3- METHOD FOR SIMULATING FLEXIBLE CELL CHIP LAMINATION PROCESS AND LAMINATION ASSEMBLY
- 4- Miasolé Equipment Integration (Fujian) Co., LTD. [CN]
- 5- Deng PAN [CN]; Chao HU [CN]; Yi SHU [CN]; Fan CHEN [CN]; Pengjian ZHU [CN]; Hongxia SUN [CN]; Wenbao YAO [CN]; Bo ZHOU [CN] and Guojun XU [CN]
- 6- Sok Siphanna Associates
- 7- B32B 27/12, B32B 41/00, H02S 50/10
- 8- KH/P/2018/00019
- 9- 10/07/2018
- 10- 201711328901.3 13/12/2017 CN
- 11- The present disclosure provides a method for simulating flexible cell chip lamination process and a lamination assembly (20). The method comprises the steps of: laying a first high-temperature resistant cloth (22) on a bottom plate (21); laying a flexible cell chip (30) to be evaluated on the first high-temperature resistant cloth (22); laying a second high-temperature resistant cloth (23) on the flexible cell chip (30) to be evaluated; laying a top plate (24) on the second high-temperature resistant cloth (23) to form a lamination assembly (20); and placing the lamination assembly (20) into a lower chamber (13) of a laminator (10) having an upper chamber (131) and the lower chamber (13) and laminating the lamination assembly (20). [Figure 3]

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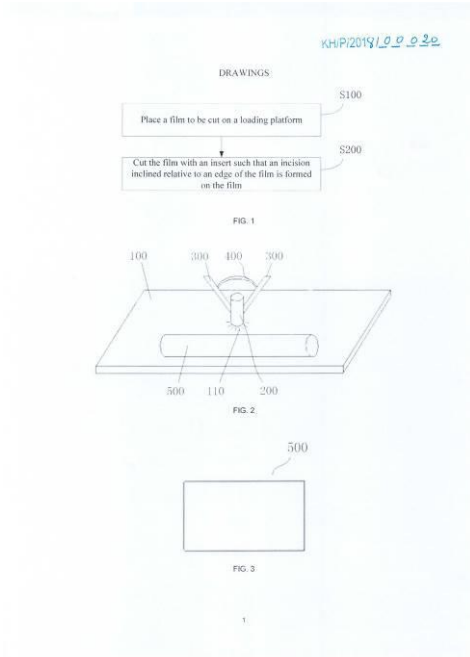
- ១- KH/P/២០១៨/០០០២០
- ២- ក
- ៣- STRESS RELEASE METHOD AND DEVICE FOR PACKAGING FILM OF FLEXIBLE PHOTOVOLTAIC MODULE
- ៤- Miasolé Equipment Integration (Fujian) Co., LTD. [CN]
- ៥- Tao LI [CN]; Jing ZENG [CN]; Lin LIU [CN]; Qian YUAN [CN]; Shiyang SUN [CN]; Guojun XU [CN] and Chongyan LIAN [CN]
- ៦- Sok Siphanna Associates
- ៧- H01L 21/67, H01L 31/048
- ៨- KH/P/២០១៨/០០០២០
- ៩- ១១/០៧/២០១៨
- ១០- 201710984963.3 20/10/2017 CN
- ១១- The disclosure provides a stress release method and device for packaging film of flexible photovoltaic module. The method comprises: placing (S100) a film (500) to be cut on a loading platform (100); cutting (S200) the film (500) with an insert (300) such that an incision (510) inclined relative to an edge of the film (500) is formed on the film (500); and activating (S300) the feeding mechanism and driving the film (500) to move along an axial direction thereof such that the insert (300) moves out of the incision (510) to a next position to be cut on the film (500). The stress release method and device according to the embodiments of the present disclosure can realize the release of the stress and shrinkage of the packaging film without changing the amount of the material of the packaging film, such that the risk of wrinkling during subsequent processing can be reduced.
[Figure 1]

១២



- 1- KH/P/2018/00020
- 2- A
- 3- STRESS RELEASE METHOD AND DEVICE FOR PACKAGING FILM OF FLEXIBLE PHOTOVOLTAIC MODULE
- 4- Miasolé Equipment Integration (Fujian) Co., LTD. [CN]
- 5- Tao LI [CN]; Jing ZENG [CN]; Lin LIU [CN]; Qian YUAN [CN]; Shiyang SUN [CN]; Guojun XU [CN] and Chongyan LIAN [CN]
- 6- Sok Siphanna Associates
- 7- H01L 21/67, H01L 31/048
- 8- KH/P/2018/00020
- 9- 11/07/2018
- 10- 201710984963.3 20/10/2017 CN
- 11- The disclosure provides a stress release method and device for packaging film of flexible photovoltaic module. The method comprises: placing (S100) a film (500) to be cut on a loading platform (100); cutting (S200) the film (500) with an insert (300) such that an incision (510) inclined relative to an edge of the film (500) is formed on the film (500); and activating (S300) the feeding mechanism and driving the film (500) to move along an axial direction thereof such that the insert (300) moves out of the incision (510) to a next position to be cut on the film (500). The stress release method and device according to the embodiments of the present disclosure can realize the release of the stress and shrinkage of the packaging film without changing the amount of the material of the packaging film, such that the risk of wrinkling during subsequent processing can be reduced.
[Figure 1]

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- ១- KH/P/២០១៨/០០០២១
- ២- ក
- ៣- CHILDCARE ASSISTING APPARATUS
- ៤- COMBI CORPORATION [JP]
- ៥- Takeshi TERAUCHI [JP] and Masashi TANIZAKI [JP]
- ៦- TILLEKE & GIBBINS (CAMBODIA) LTD.,
- ៧- A47D 13/02
- ៨- KH/P/២០១៨/០០០២១
- ៩- ១៦/០៧/២០១៨
- ១០- 2017-156925 15/08/2017 JP
- ១១- A childcare assisting apparatus (10) is for assistance in holding a baby. The childcare assisting apparatus includes: a support body part (20) having a slit (25) formed to extend downward from an upper edge thereof; a shoulder belt (30A, 30B) extending from the support body part; and a fastening tool (60) capable of restricting opening of the slit.

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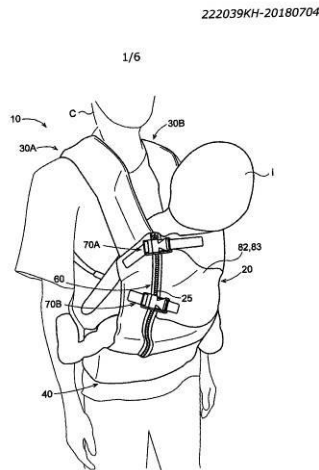


Fig. 1

- 1- KH/P/2018/00021
- 2- A
- 3- CHILDCARE ASSISTING APPARATUS
- 4- COMBI CORPORATION [JP]
- 5- Takeshi TERAUCHI [JP] and Masashi TANIZAKI [JP]
- 6- TILLEKE & GIBBINS (CAMBODIA) LTD.,
- 7- A47D 13/02
- 8- KH/P/2018/00021
- 9- 16/07/2018
- 10- 2017-156925 15/08/2017 JP
- 11- A childcare assisting apparatus (10) is for assistance in holding a baby. The childcare assisting apparatus includes: a support body part (20) having a slit (25) formed to extend downward from an upper edge thereof; a shoulder belt (30A, 30B) extending from the support body part; and a fastening tool (60) capable of restricting opening of the slit.

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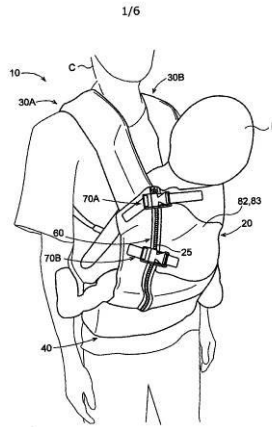
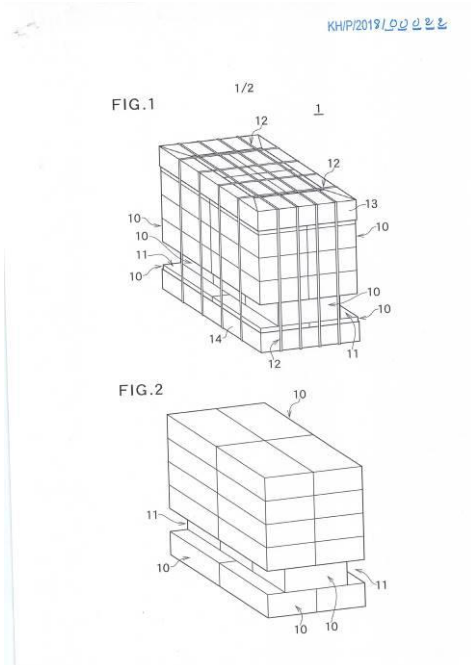


Fig. 1

- ១- KH/P/២០១៨/០០០២២
- ២- ក
- ៣- METHOD OF PRODUCING PACKING BODY
- ៤- CORELEX SHIN-EI CO., LTD. [JP]
- ៥- KUROSAKI Satoshi [JP]; FUKUDA Shinichi [JP] and MIZUSAKI Shin [JP]
- ៦- TILLEKE & GIBBINS (CAMBODIA) LTD.,
- ៧- B65D 71/04
- ៨- KH/P/២០១៨/០០០២២
- ៩- Receiving Date: 19/07/2018
PCT Filing Date: 20/02/2017 PCT Application Number: PCT/JP2017/006098
- ១០- 2016-055222 18/03/2016 JP
- ១១- A method of producing a packing body that prevents stacked packaging bodies from becoming damaged at a low cost. [Solution to Problem] The method includes the steps of; stacking a plurality of packaging bodies 10, placing reinforcing sheet materials 13, 14 so as to wrap outer peripheries of side surfaces of the packaging bodies 10 that have been stacked, and fastening the packaging bodies 10 that have been stacked by placing a fastening band 12 from an outer side of the reinforcing sheet materials 13, 14. The step of placing reinforcing sheet materials 13, 14 includes placing the reinforcing sheet materials 13, 14 on the side surfaces of the packaging bodies 10 to protrude an end portion of the reinforcing sheet material 13 from an upper surface of a packaging body 10 in an uppermost layer and to protrude end portion of the reinforcing sheet material 14 from a lower surface of a packaging body 10 in a lowermost layer. The step of fastening the packaging bodies 10 that have been stacked includes bending the end portion of the reinforcing sheet material 13 that protrudes from the upper surface of the packaging body 10 in the uppermost layer and the end portion of the reinforcing sheet material 14 that protrudes from the lower surface of the packaging body 10 in the lowermost layer towards a side of an upper surface of the uppermost layer and towards a side of a lower surface of the lowermost layer, respectively, covering an edge portion of each

packaging body 10, and placing the fastening band 12 on the edge portions with the reinforcing sheet materials 13, 14 interposed therebetween. [Selected drawing] FIG.1

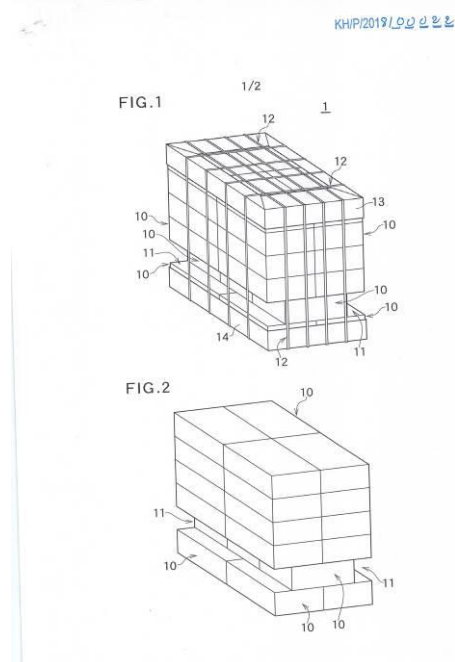
១២



- 1- KH/P/2018/00022
- 2- A
- 3- METHOD OF PRODUCING PACKING BODY
- 4- CORELEX SHIN-EI CO., LTD. [JP]
- 5- KUROSAKI Satoshi [JP]; FUKUDA Shinichi [JP] and MIZUSAKI Shin [JP]
- 6- TILLEKE & GIBBINS (CAMBODIA) LTD.,
- 7- B65D 71/04
- 8- KH/P/2018/00022
- 9- Receiving Date: 19/07/2018
PCT Filing Date: 20/02/2017 PCT Application Number: PCT/JP2017/006098
- 10- 2016-055222 18/03/2016 JP
- 11- A method of producing a packing body that prevents stacked packaging bodies from becoming damaged at a low cost. [Solution to Problem] The method includes the steps of; stacking a plurality of packaging bodies 10, placing reinforcing sheet materials 13, 14 so as to wrap outer peripheries of side surfaces of the packaging bodies 10 that have been stacked, and fastening the packaging bodies 10 that have been stacked by placing a fastening band 12 from an outer side of the reinforcing sheet materials 13, 14. The step of placing reinforcing sheet materials 13, 14 includes placing the reinforcing sheet materials 13, 14 on the side surfaces of the packaging bodies 10 to protrude an end portion of the reinforcing sheet material 13 from an upper surface of a packaging body 10 in an uppermost layer and to protrude end portion of the reinforcing sheet material 14 from a lower surface of a packaging body 10 in a lowermost layer. The step of fastening the packaging bodies 10 that have been stacked includes bending the end portion of the reinforcing sheet material 13 that protrudes from the upper surface of the packaging body 10 in the uppermost layer and the end portion of the reinforcing sheet material 14 that protrudes from the lower surface of the packaging body 10 in the lowermost layer towards a

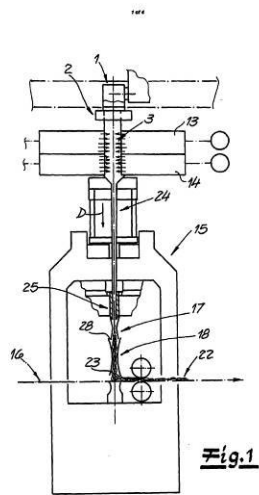
side of an upper surface of the uppermost layer and towards a side of a lower surface of the lowermost layer, respectively, covering an edge portion of each packaging body 10, and placing the fastening band 12 on the edge portions with the reinforcing sheet materials 13, 14 interposed therebetween. [Selected drawing] FIG.1

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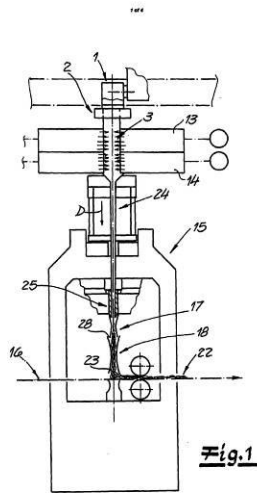
- ១- KH/P/២០១៨/០០០២៣
- ២- ក
- ៣- METHOD AND APPARATUS FOR MAKING A SPUNBOND NONWOVEN FROM ENDLESS FILAMENTS
- ៤- REIFENHÄUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- ៥- FREY, Detlef; [DE]; GEUS, Hans-Georg; [DE]; NEUENHOFER, Martin; [DE]; SWIATEK, Martin; [DE] and NITSCHKE, Michael; [DE]
- ៦- Kimly IP Service
- ៧- D01D 5/098, D04H 3/16
- ៨- KH/P/២០១៨/០០០២៣
- ៩- Receiving Date: 20/07/2018
PCT Filing Date: 15/12/2016 PCT Application Number: PCT/EP2016/081172
- ១០- 16152916.9 27/01/2016 EP
- ១១- An apparatus for making a spunbond nonwoven from endless filaments, wherein a spinneret is provided for spinning the filaments and a cooler is provided for cooling the filaments. At the spinneret at least one monomer aspirator is provided for suction removal of gases formed in the spinning process. The monomer aspirator has at least two CD vacuum intake ports provided one after the other in the machine direction, each extending transversely to the machine direction and on opposite sides of the spinning zone. The two CD vacuum intake ports are set up such that a higher volume flow of gas can be removed by suction through one of the two CD vacuum intake ports than through the other CD vacuum port on the opposite side. FIG. 2B

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- 1- KH/P/2018/00023
- 2- A
- 3- METHOD AND APPARATUS FOR MAKING A SPUNBOND NONWOVEN FROM ENDLESS FILAMENTS
- 4- REIFENHÄUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- 5- FREY, Detlef; [DE]; GEUS, Hans-Georg; [DE]; NEUENHOFER, Martin; [DE]; SWIATEK, Martin; [DE] and NITSCHKE, Michael; [DE]
- 6- Kimly IP Service
- 7- D01D 5/098, D04H 3/16
- 8- KH/P/2018/00023
- 9- Receiving Date: 20/07/2018
PCT Filing Date: 15/12/2016 PCT Application Number: PCT/EP2016/081172
- 10- 16152916.9 27/01/2016 EP
- 11- An apparatus for making a spunbond nonwoven from endless filaments, wherein a spinneret is provided for spinning the filaments and a cooler is provided for cooling the filaments. At the spinneret at least one monomer aspirator is provided for suction removal of gases formed in the spinning process. The monomer aspirator has at least two CD vacuum intake ports provided one after the other in the machine direction, each extending transversely to the machine direction and on opposite sides of the spinning zone. The two CD vacuum intake ports are set up such that a higher volume flow of gas can be removed by suction through one of the two CD vacuum intake ports than through the other CD vacuum port on the opposite side. FIG. 2B

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- ១- KH/P/២០១៨/០០០២៤
 - ២- ក
 - ៣- DEVICE FOR PRODUCING SPUNBONDED WEBS
 - ៤- REIFENHÄUSER GMBH & CO. KG MASCHINENFABRIK [DE]
 - ៥- FREY, Detlef; [DE]; GEUS, Hans-Georg; [DE]; NEUENHOFER, Martin; [DE];
SWIATEK, Martin; [DE] and NITSCHKE, Michael; [DE]
 - ៦- Kimly IP Service
 - ៧- D01D 5/098, D04H 3/16
 - ៨- KH/P/២០១៨/០០០២៤
 - ៩- Receiving Date: 20/07/2018
PCT Filing Date: 16/12/2016 PCT Application Number: PCT/EP2016/081413
 - ១០- 16152906.0 27/01/2016 EP
 - ១១- Apparatus for making a spunbond nonwoven from monofilaments where a spinneret spins the filaments, a cooler cools the spun filaments, and a stretcher stretches the filaments. An intermediate passage is provided between the cooler and the stretcher, the intermediate passage having at least two converging passage sections provided one after the other in the travel direction of the filaments. The upper passage section in the travel direction of the filaments has a shorter length than the lower passage section. The ratio of the inlet width BE to the outlet width BA of the upstream passage section is 1.5 to 5.5, and the ratio of the inlet width bE to the outlet width bA of the downstream passage section is 1 to 4. FIG. 2B
 - ១២ None
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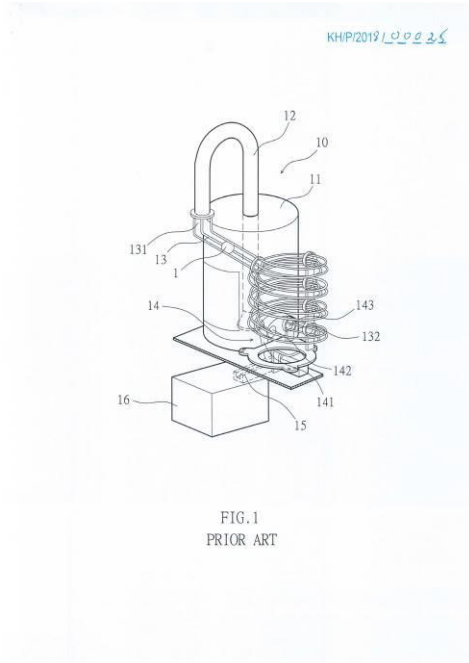
- 1- KH/P/2018/00024
- 2- A
- 3- DEVICE FOR PRODUCING SPUNBONDED WEBS
- 4- REIFENHÄUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- 5- FREY, Detlef; [DE]; GEUS, Hans-Georg; [DE]; NEUENHOFER, Martin; [DE];
SWIATEK, Martin; [DE] and NITSCHKE, Michael; [DE]
- 6- Kimly IP Service
- 7- D01D 5/098, D04H 3/16
- 8- KH/P/2018/00024
- 9- Receiving Date: 20/07/2018
PCT Filing Date: 16/12/2016 PCT Application Number: PCT/EP2016/081413
- 10- 16152906.0 27/01/2016 EP
- 11- Apparatus for making a spunbond nonwoven from monofilaments where a spinneret spins the filaments, a cooler cools the spun filaments, and a stretcher stretches the filaments. An intermediate passage is provided between the cooler and the stretcher, the intermediate passage having at least two converging passage sections provided one after the other in the travel direction of the filaments. The upper passage section in the travel direction of the filaments has a shorter length than the lower passage section. The ratio of the inlet width BE

to the outlet width BA of the upstream passage section is 1.5 to 5.5, and the ratio of the inlet width bE to the outlet width bA of the downstream passage section is 1 to 4. FIG. 2B

12- None

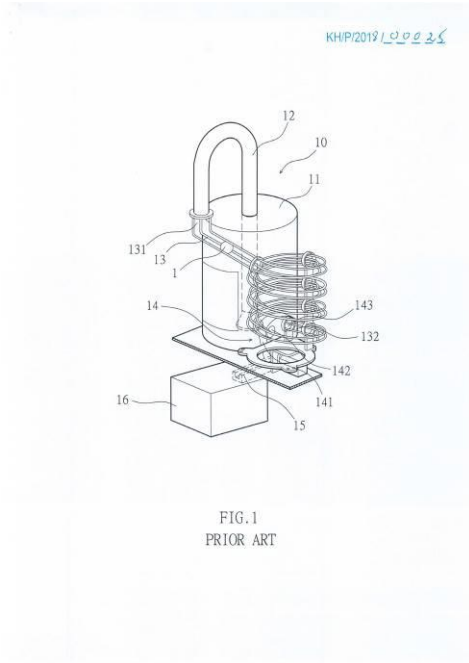
- ១- KH/P/២០១៨/០០០២៥
- ២- ក
- ៣- LOTTERY BALL MACHINE
- ៤- Bingotimes Digital Technology Co., Ltd. [TW]
- ៥- Kou-Lung Tseng [TW]
- ៦- Kimly IP Service
- ៧- A63F 7/04, A63F 9/00, G07C 15/00
- ៨- KH/P/២០១៨/០០០២៥
- ៩- ២០/០៧/២០១៨
- ១០-
- ១១- A lottery ball machine includes a box body, having tubes at a top thereof; a ball guide seat, having upper through holes and ball return holes at a top thereof and ball passages therein, upper ends of the ball passages being connected to the upper through holes, lower ends of the ball passages being communicated with the tubes; a ball control seat disposed above the ball guide seat, including an upper seat plate assembly having ball outlets, a lower seat plate having limit holes, receiving tubes connected to the limit holes, and displacement plates disposed at the bottom of the lower seat plate; ball tracks, upper ends of the ball tracks being disposed under the ball return holes, lower ends of the ball tracks corresponding to the box body, a gate assembly being provided between each ball track and the box body; and blowers, located under the box body.

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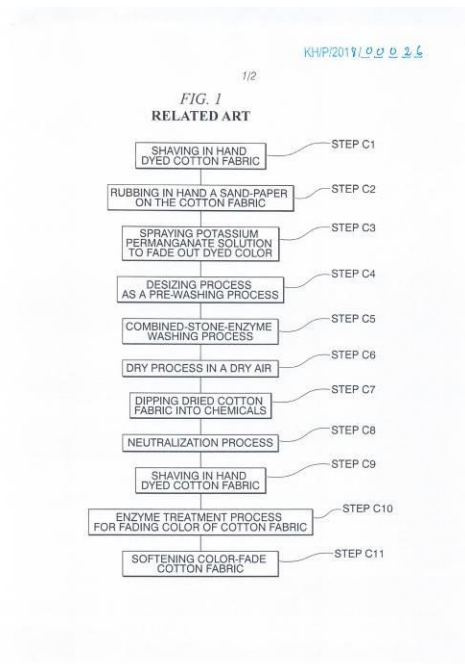
- 1- KH/P/2018/00025
- 2- A
- 3- LOTTERY BALL MACHINE
- 4- Bingotimes Digital Technology Co., Ltd. [TW]
- 5- Kou-Lung Tseng [TW]
- 6- Kimly IP Service
- 7- A63F 7/04, A63F 9/00, G07C 15/00
- 8- KH/P/2018/00025
- 9- 20/07/2018
- 10-
- 11- A lottery ball machine includes a box body, having tubes at a top thereof; a ball guide seat, having upper through holes and ball return holes at a top thereof and ball passages therein, upper ends of the ball passages being connected to the upper through holes, lower ends of the ball passages being communicated with the tubes; a ball control seat disposed above the ball guide seat, including an upper seat plate assembly having ball outlets, a lower seat plate having limit holes, receiving tubes connected to the limit holes, and displacement plates disposed at the bottom of the lower seat plate; ball tracks, upper ends of the ball tracks being disposed under the ball return holes, lower ends of the ball tracks corresponding to the box body, a gate assembly being provided between each ball track and the box body; and blowers, located under the box body.

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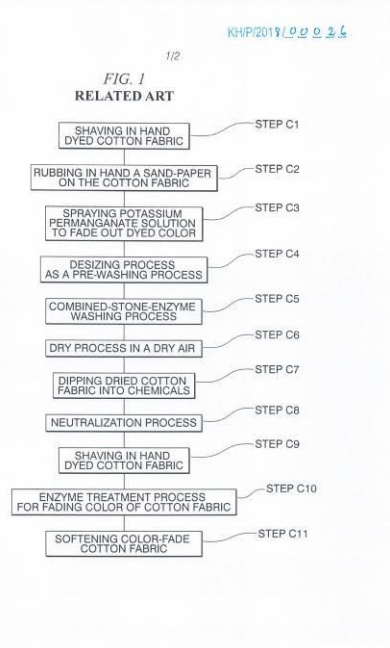
- ១- KH/P/២០១៨/០០០២៦
- ២- ក
- ៣- DAMAGE PROCESS FOR A TEXTILE PRODUCT
- ៤- FAST RETAILING CO., LTD. [JP]
- ៥- Masaaki MATSUBARA [US] and Darwin DUMPIT [US]
- ៦- TILLEKE & GIBBINS(COMBODIA) LTD.,
- ៧- D06L 4/50, D06M 10/00, D06M 10/04, D06P 5/13, D06P 5/15, D06P 5/20, D06P 7/00, D06Q 1/02
- ៨- KH/P/២០១៨/០០០២៦
- ៩- ២៣/០៧/២០១៨
- ១០- 15/798,690 31/10/2017 US
- ១១- A damage process for a textile product is provided. The process includes agitating a textile product having a moist surface together with one or more abrasives of artificial fibers to allow the moist surface to be shaved by the one or more abrasives of artificial fibers.

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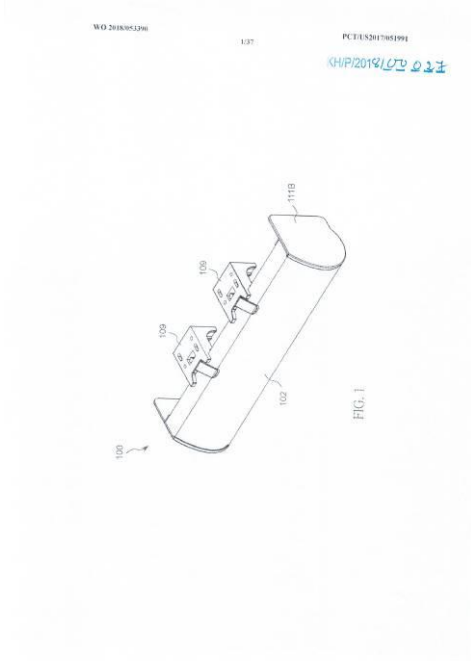
- 1- KH/P/2018/00026
- 2- A
- 3- DAMAGE PROCESS FOR A TEXTILE PRODUCT
- 4- FAST RETAILING CO., LTD. [JP]
- 5- Masaaki MATSUBARA [US] and Darwin DUMPIT [US]
- 6- TILLEKE & GIBBINS(COMBODIA) LTD.,
- 7- D06L 4/50, D06M 10/00, D06M 10/04, D06P 5/13, D06P 5/15, D06P 5/20, D06P 7/00, D06Q 1/02
- 8- KH/P/2018/00026
- 9- 23/07/2018
- 10- 15/798,690 31/10/2017 US
- 11- A damage process for a textile product is provided. The process includes agitating a textile product having a moist surface together with one or more abrasives of artificial fibers to allow the moist surface to be shaved by the one or more abrasives of artificial fibers.

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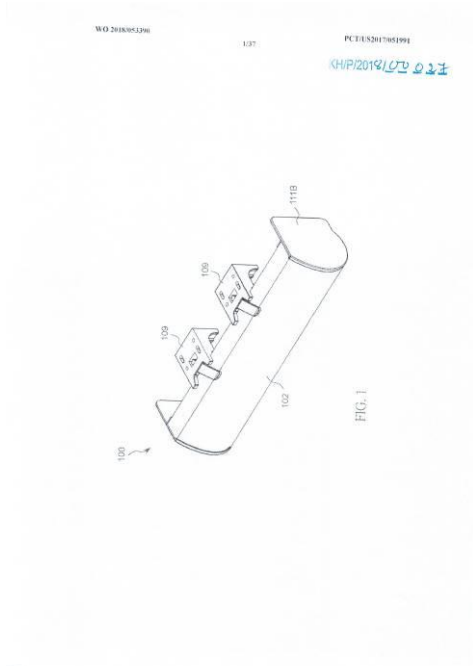
- ១- KH/P/២០១៨/០០០២៧
- ២- ក
- ៣- WINDOW SHADE AND ACTUATING SYSTEM THEREOF
- ៤- TEH YOR CO., LTD.; [TW]
- ៥- HUANG, Chin-Tien; [TW] and HUANG, Chien-Lan; [TW]
- ៦- Kimly IP Service
- ៧- E06B 9/32
- ៨- KH/P/២០១៨/០០០២៧
- ៩- Receiving Date: 25/07/2018
PCT Filing Date: 18/09/2017 PCT Application Number: PCT/US2017/051991
- ១០- 105130221 19/09/2016 TW
- ១១- An actuating system for a window shade includes a fixed support shaft, a rotary drum pivotally connected with the support shaft, the rotary drum being rotatable for winding or unwinding a shading structure, and a limiting mechanism disposed inside the rotary drum and including a threaded portion provided on the support shaft, a stop portion, a limiting part, and a follower engaged with the threaded portion, the stop portion and the limiting part being respectively disposed adjacent to a first and a second end of the threaded portion, and the follower being rotationally coupled to and slidable relative to the rotary drum. The rotary drum is rotatable in a first direction to drive the follower to slide toward a first position for engagement with the limiting part, and in an opposite second direction to drive the follower to slide toward a second position for engagement with the stop portion.

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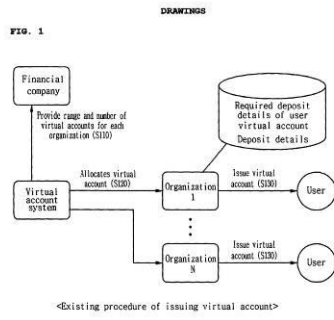
- 1- KH/P/2018/00027
- 2- A
- 3- WINDOW SHADE AND ACTUATING SYSTEM THEREOF
- 4- TEH YOR CO., LTD.; [TW]
- 5- HUANG, Chin-Tien; [TW] and HUANG, Chien-Lan; [TW]
- 6- Kimly IP Service
- 7- E06B 9/32
- 8- KH/P/2018/00027
- 9- Receiving Date: 25/07/2018
PCT Filing Date: 18/09/2017 PCT Application Number: PCT/US2017/051991
- 10- 105130221 19/09/2016 TW
- 11- An actuating system for a window shade includes a fixed support shaft, a rotary drum pivotally connected with the support shaft, the rotary drum being rotatable for winding or unwinding a shading structure, and a limiting mechanism disposed inside the rotary drum and including a threaded portion provided on the support shaft, a stop portion, a limiting part, and a follower engaged with the threaded portion, the stop portion and the limiting part being respectively disposed adjacent to a first and a second end of the threaded portion, and the follower being rotationally coupled to and slidable relative to the rotary drum. The rotary drum is rotatable in a first direction to drive the follower to slide toward a first position for engagement with the limiting part, and in an opposite second direction to drive the follower to slide toward a second position for engagement with the stop portion.

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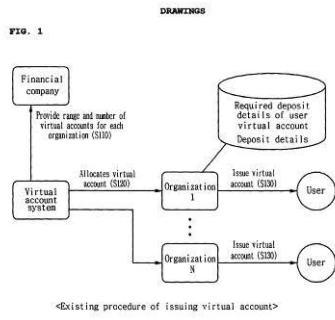
- ១- KH/P/២០១៨/០០០២៨
- ២- ក
- ៣- VIRTUAL ACCOUNT SYSTEM USING BLOCKCHAIN NETWORK AND METHOD OF ISSUING VIRTUAL ACCOUNT AND DEPOSIT METHOD USING SAME
- ៤- DIREA Co., LTD [KR]
- ៥- KIM, TAE RYONG [KR] and BAE, HYUN KI [KR]
- ៦- Kimly IP Service
- ៧- G06Q 20/10, G06Q 20/32, G06Q 20/38, G06Q 40/02, H04L 29/08
- ៨- KH/P/២០១៨/០០០២៨
- ៩- ០៦/០៨/២០១៨
- ១០- 10-2018-0023697 27/02/2018 KR
- ១១- Disclosed are a virtual account system using a blockchain network and a method of issuing a virtual account and deposit method using the same. A virtual account blockchain network issues a virtual account and stores a virtual account distribution ledger including blockchains. An organization server requests the virtual account blockchain network to issue a virtual account for payment, transmits deposit guidance information including a virtual account issued by the virtual account blockchain network, a deposit deadline amount and deposit deadline date for deposit into the issued virtual account by a user for the payment, and user information to a user terminal used by the user, and requests the registration of the deposit guidance information with a virtual account distribution ledger of the virtual account blockchain network. The virtual account blockchain network may distribute and store the deposit guidance information transmitted by the one or more organization servers in the virtual account distribution ledger.

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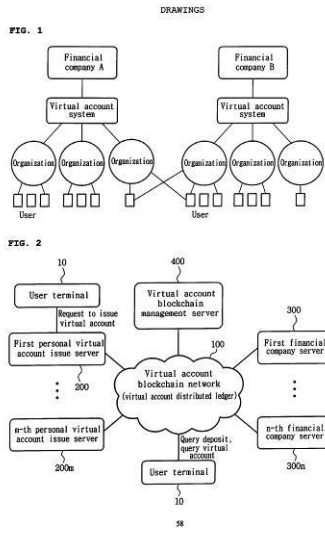
- 1- KH/P/2018/00028
- 2- A
- 3- VIRTUAL ACCOUNT SYSTEM USING BLOCKCHAIN NETWORK AND METHOD OF ISSUING VIRTUAL ACCOUNT AND DEPOSIT METHOD USING SAME
- 4- DIREA Co., LTD [KR]
- 5- KIM, TAE RYONG [KR] and BAE, HYUN KI [KR]
- 6- Kimly IP Service
- 7- G06Q 20/10, G06Q 20/32, G06Q 20/38, G06Q 40/02, H04L 29/08
- 8- KH/P/2018/00028
- 9- 06/08/2018
- 10- 10-2018-0023697 27/02/2018 KR
- 11- Disclosed are a virtual account system using a blockchain network and a method of issuing a virtual account and deposit method using the same. A virtual account blockchain network issues a virtual account and stores a virtual account distribution ledger including blockchains. An organization server requests the virtual account blockchain network to issue a virtual account for payment, transmits deposit guidance information including a virtual account issued by the virtual account blockchain network, a deposit deadline amount and deposit deadline date for deposit into the issued virtual account by a user for the payment, and user information to a user terminal used by the user, and requests the registration of the deposit guidance information with a virtual account distribution ledger of the virtual account blockchain network. The virtual account blockchain network may distribute and store the deposit guidance information transmitted by the one or more organization servers in the virtual account distribution ledger.

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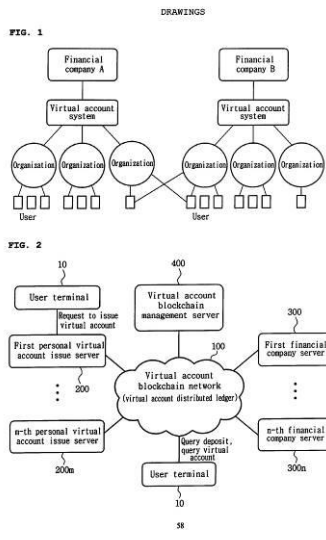
- ១- KH/P/២០១៨/០០០២៩
- ២- ក
- ៣- PERSONAL VIRTUAL ACCOUNT SYSTEM USING BLOCKCHAIN NETWORK AND METHOD OF ISSUING PERSONAL VIRTUAL ACCOUNT AND DEPOSIT INTO PERSONAL VIRTUAL ACCOUNT USING SAME
- ៤- DIREA Co., LTD [KR]
- ៥- KIM, TAE RYONG [KR] and BAE, HYUN KI [KR]
- ៦- Kimly IP Service
- ៧- G06Q 20/38, H04L 29/08
- ៨- KH/P/២០១៨/០០០២៩
- ៩- ០៦/០៨/២០១៨
- ១០- 10-2018-0023708 27/02/2018 KR
- ១១- Disclosed are a personal virtual account system using a blockchain network and a method of issuing a personal virtual account and deposit into a personal virtual account. A personal virtual account issue server requests the issue of a virtual account using an actual account of a user as a mother account when a request to issue the virtual account from a user terminal, and requests the registration of personal virtual account information including the issued one or more virtual accounts, the mother account of the virtual account and information the user when the virtual account is issued. A virtual account blockchain network issues the one or more virtual accounts for the actual account of the user in response to the request from the personal virtual account issue server, transmits the issued one or more virtual accounts to the personal virtual account issue server, and distributes and stores the personal virtual account information in a virtual account distributed ledger including blockchains in response to a request from the personal virtual account issue server. The personal virtual account issue server transmits the one or more virtual accounts received from the virtual account blockchain network to the user terminal.

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- 1- KH/P/2018/00029
- 2- A
- 3- PERSONAL VIRTUAL ACCOUNT SYSTEM USING BLOCKCHAIN NETWORK AND METHOD OF ISSUING PERSONAL VIRTUAL ACCOUNT AND DEPOSIT INTO PERSONAL VIRTUAL ACCOUNT USING SAME
- 4- DIREA Co., LTD [KR]
- 5- KIM, TAE RYONG [KR] and BAE, HYUN KI [KR]
- 6- Kimly IP Service
- 7- G06Q 20/38, H04L 29/08
- 8- KH/P/2018/00029
- 9- 06/08/2018
- 10- 10-2018-0023708 27/02/2018 KR
- 11- Disclosed are a personal virtual account system using a blockchain network and a method of issuing a personal virtual account and deposit into a personal virtual account. A personal virtual account issue server requests the issue of a virtual account using an actual account of a user as a mother account when a request to issue the virtual account from a user terminal, and requests the registration of personal virtual account information including the issued one or more virtual accounts, the mother account of the virtual account and information the user when the virtual account is issued. A virtual account blockchain network issues the one or more virtual accounts for the actual account of the user in response to the request from the personal virtual account issue server, transmits the issued one or more virtual accounts to the personal virtual account issue server, and distributes and stores the personal virtual account information in a virtual account distributed ledger including blockchains in response to a request from the personal virtual account issue server. The personal virtual account issue server transmits the one or more virtual accounts received from the virtual account blockchain network to the user terminal.

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- ១- KH/P/២០១៨/០០០៣០
- ២- ក
- ៣- A System and Method for Document Information Authenticity Verification
- ៤- MOLONEY, Lindsay [AU] and SCOTT, Guy [AU]
- ៥- SCOTT, Guy [AU] and MOLONEY, Lindsay; [AU]
- ៦- Kimly IP Service
- ៧- H04L 9/28
- ៨- KH/P/២០១៨/០០០៣០
- ៩- Receiving Date: 06/08/2018
PCT Filing Date: 07/02/2017 PCT Application Number: PCT/AU2017/050096
- ១០- 2016900405 08/02/2016 AU
- ១១- There is provided a system and method for document information authenticity verification for applications including verifying the authenticity of information of statements of attainment of course documentation issued by registered training organisations, verification of travel documents and other sensitive documents requiring authenticity verification such as documents issued by law firms, accountancy firms, governmental institutions and the like. The method may comprise a verification record creation stage comprising: receiving document content metadata from a document; generating a metadata hash using the document content metadata; creating a blockchain transaction comprising the metadata hash; and generating computer readable data encoding the metadata hash; updating the document with the computer readable data and a document verification stage comprising: receiving the document; extracting the metadata hash from the computer readable data; and identifying the metadata hash within blockchain transactions of the blockchain to verify the authenticity of the document metadata

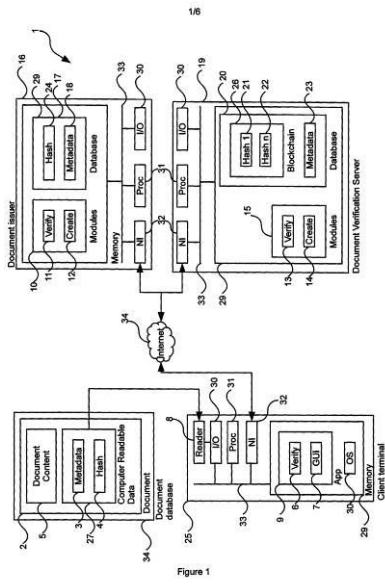
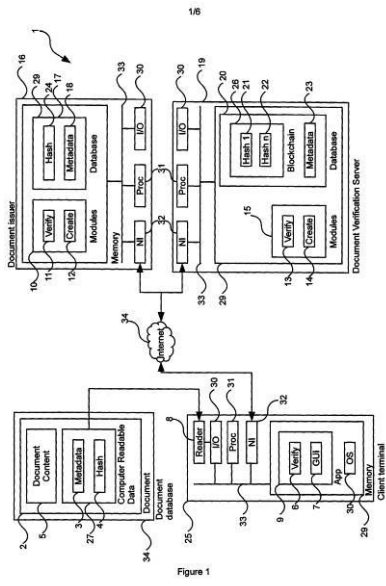


Figure 1

- 1- KH/P/2018/00030
- 2- A
- 3- A System and Method for Document Information Authenticity Verification
- 4- MOLONEY, Lindsay [AU] and SCOTT, Guy [AU]
- 5- SCOTT, Guy [AU] and MOLONEY, Lindsay; [AU]
- 6- Kimly IP Service
- 7- H04L 9/28
- 8- KH/P/2018/00030
- 9- Receiving Date: 06/08/2018
PCT Filing Date: 07/02/2017 PCT Application Number: PCT/AU2017/050096
- 10- 2016900405 08/02/2016 AU
- 11- There is provided a system and method for document information authenticity verification for applications including verifying the authenticity of information of statements of attainment of course documentation issued by registered training organisations, verification of travel documents and other sensitive documents requiring authenticity verification such as documents issued by law firms, accountancy firms, governmental institutions and the like. The method may comprise a verification record creation stage comprising: receiving document content metadata from a document; generating a metadata hash using the document content metadata; creating a blockchain transaction comprising the metadata hash; and generating computer readable data encoding the metadata hash; updating the document with the computer readable data and a document verification stage comprising: receiving the document; extracting the metadata hash from the computer readable data; and identifying the metadata hash within blockchain transactions of the blockchain to verify the authenticity of the document metadata

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- ១- KH/P/២០១៨/០០០៣១
- ២- ក
- ៣- Tunnel Pyrolysis Furnace
- ៤- YUAN-TSANG CHANG [TW]
- ៥- YUNG SUNG CHEN [TW]
- ៦- AngkorIP
- ៧- C10B 21/12, C10B 21/20, C10B 27/06, C10B 29/02, C10B 49/02
- ៨- KH/P/២០១៨/០០០៣១
- ៩- ០៦/០៨/២០១៨
- ១០-
- ១១- A tunnel pyrolysis furnace has a body and at least one flaming device. The body has a chamber and multiple tubes. The multiple tubes are disposed around the chamber and have catalysts loaded inside. The at least one flaming device is disposed near the body, and is used to heat up the body. The multiple tubes absorb heat, so heat is concentrated around the chamber and that provides an effect of even heating. Therefore, the chamber may reach a temperature for pyrolysis in a short time.

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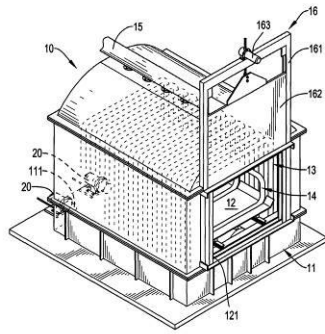


FIG. 1

- 1- KH/P/2018/00031
- 2- A
- 3- Tunnel Pyrolysis Furnace
- 4- YUAN-TSANG CHANG [TW]
- 5- YUNG SUNG CHEN [TW]
- 6- AngkorIP
- 7- C10B 21/12, C10B 21/20, C10B 27/06, C10B 29/02, C10B 49/02
- 8- KH/P/2018/00031
- 9- 06/08/2018
- 10-
- 11- A tunnel pyrolysis furnace has a body and at least one flaming device. The body has a chamber and multiple tubes. The multiple tubes are disposed around the chamber and have catalysts loaded inside. The at least one flaming device is disposed near the body, and is used to heat up the body. The multiple tubes absorb heat, so heat is concentrated around the chamber and that provides an effect of even heating. Therefore, the chamber may reach a temperature for pyrolysis in a short time. A tunnel pyrolysis furnace has a body and at least one flaming device. The body has a chamber and multiple tubes. The multiple tubes are disposed around the chamber and have catalysts loaded inside. The at least one flaming device is disposed near the body, and is used to heat up the body. The multiple tubes absorb heat, so heat is concentrated around the chamber and that provides an effect of even heating. Therefore, the chamber may reach a

temperature for pyrolysis in a short time.

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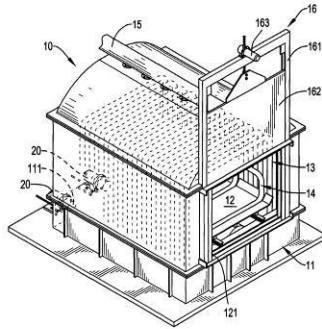


FIG. 1

១- KH/P/២០១៨/០០០៣២

២- ក

៣- METHOD FOR PROCESSING WASTE LEAD-ACID BATTERIES

៤- YUAN-TSANG CHANG [TW]

៥- YUNG SUNG CHEN [TW]

៦- AngkorIP

៧- B02C 21/00, B02C 23/14, H01M 10/06, H01M 10/54

៨- KH/P/២០១៨/០០០៣២

៩- ០៦/០៨/២០១៨

១០-

១១- A method of processing waste lead-acid batteries includes a crushing step, a sorting step, a plastic fragment treating step, and a plastic bit recycling step. Through the four steps, waste lead-acid batteries are turned into lead fragments, high-density plastic fragments, and plastic bits, which are recyclable as reusable materials, respectively. Moreover, waste liquid and waste gas in the waste lead-acid batteries are sent to a waste liquid treating equipment and a waste gas treating equipment, respectively, for further appropriate treatment. Therefore, the method may appropriately recycle useful materials of the waste lead-acid batteries and prevent the waste liquid and the waste gas from polluting the environment.

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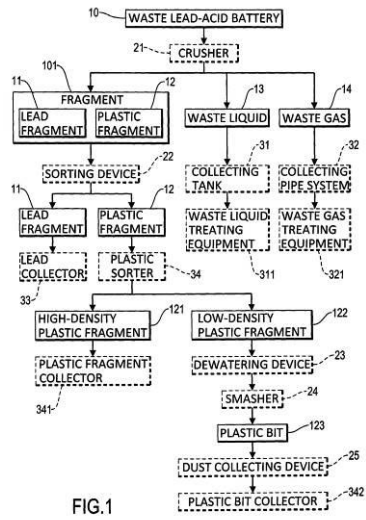


FIG.1

- 1- KH/P/2018/00032
- 2- A
- 3- METHOD FOR PROCESSING WASTE LEAD-ACID BATTERIES
- 4- YUAN-TSANG CHANG [TW]
- 5- YUNG SUNG CHEN [TW]
- 6- AngkorIP
- 7- B02C 21/00, B02C 23/14, H01M 10/06, H01M 10/54
- 8- KH/P/2018/00032
- 9- 06/08/2018
- 10-
- 11- A method of processing waste lead-acid batteries includes a crushing step, a sorting step, a plastic fragment treating step, and a plastic bit recycling step. Through the four steps, waste lead-acid batteries are turned into lead fragments, high-density plastic fragments, and plastic bits, which are recyclable as reusable materials, respectively. Moreover, waste liquid and waste gas in the waste lead-acid batteries are sent to a waste liquid treating equipment and a waste gas treating equipment, respectively, for further appropriate treatment. Therefore, the method may appropriately recycle useful materials of the waste lead-acid batteries and prevent the waste liquid and the waste gas from polluting the environment.

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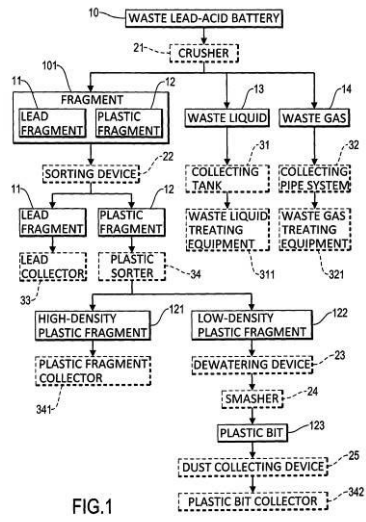


FIG.1

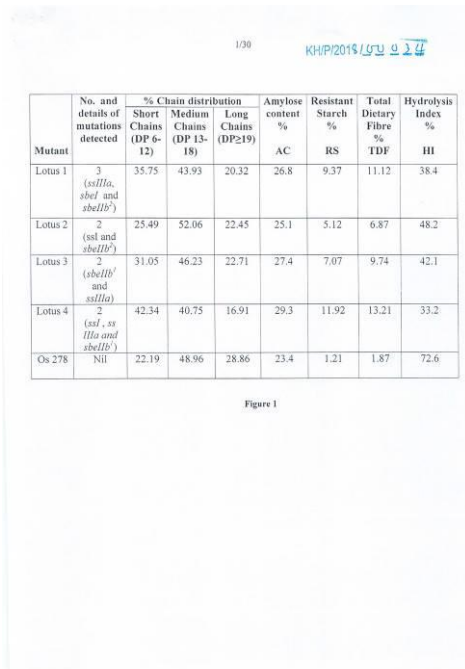
- ១- KH/P/២០១៨/០០០៣៣
 - ២- ក
 - ៣- A METHOD FOR PRODUCING LOW SULFUR GASOLINE FROM STRAIGHT RUN NAPHTHA CONTAINING SULFUR
 - ៤- CHINA PETROLEUM & CHEMICAL CORPORATION [CN]
 - ៥- YU Zhongwei [CN]; SUN, Yilan [CN]; WANG, Zijian [CN]; LIU, Hongquan [CN] and MA, Aizeng [CN]
 - ៦- Kimly IP Service
 - ៧- C10G 67/02
 - ៨- KH/P/២០១៨/០០០៣៣
 - ៩- ០៨/០៨/២០១៨
 - ១០-
 - ១១- A method for producing low sulfur gasoline from straight run naphtha containing sulfur, comprising the following steps: contacting the straight run naphtha containing sulfur with an inorganic alkaline solution for alkaline wash to remove hydrogen sulfide and most of the mercaptan in the naphtha. The naphtha after the alkaline wash is washed with water and then contacts an upgrading catalyst. The upgrading reaction is carried out under conditions of 200 to 500 °C and 0.2 to 3.0 MPa to obtain a gasoline having a Research Octane Number of 90 or more and a sulfur content of less than 10 µg/g.
 - ១២ None
-

- 1- KH/P/2018/00033
 - 2- A
 - 3- A METHOD FOR PRODUCING LOW SULFUR GASOLINE FROM STRAIGHT RUN NAPHTHA CONTAINING SULFUR
 - 4- CHINA PETROLEUM & CHEMICAL CORPORATION [CN]
 - 5- YU Zhongwei [CN]; SUN, Yilan [CN]; WANG, Zijian [CN]; LIU, Hongquan [CN] and MA, Aizeng [CN]
 - 6- Kimly IP Service
 - 7- C10G 67/02
 - 8- KH/P/2018/00033
 - 9- 08/08/2018
 - 10-
 - 11- A method for producing low sulfur gasoline from straight run naphtha containing sulfur, comprising the following steps: contacting the straight run naphtha containing sulfur with an inorganic alkaline solution for alkaline wash to remove hydrogen sulfide and most of the mercaptan in the naphtha. The naphtha after the alkaline wash is washed with water and then contacts an upgrading catalyst. The upgrading reaction is carried out under conditions of 200 to 500 °C and 0.2 to 3.0 MPa to obtain a gasoline having a Research Octane Number of 90 or more and a sulfur content of less than 10 µg/g.
 - 12- None
-
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- ១- KH/P/២០១៨/០០០៣៤
- ២- ក
- ៣- A METHOD FOR INCREASING RESISTANT STARCH AND DIETARY FIBRE IN RICE

- ៤- UDAYA AGRO FARM [IN]
- ៥- RAJA, DR R. BHARATHI [IN]
- ៦- Kimly IP Service
- ៧- H01M 8/04298, H01M 8/0438, H01M 8/0444, H01M 8/04791
- ៨- KH/P/២០១៨/០០០៣៤
- ៩- Receiving Date: 15/08/2018
PCT Filing Date: 02/02/2018 PCT Application Number: PCT/IB2017/050558
- ១០- 20161005181 15/02/2016 MY
- ១១- A method for increasing resistant starch and dietary fiber in rice The present invention discloses mutations in the genes encoding starch synthases and also in starch branching enzymes associated with enhanced dietary fibre and resistant starch levels in the endosperm of a suitable variety of rice. The dietary fiber and resistant starch are enhanced to an extent to significantly reduce the hydrolysis index values of the rice grains to 35%-40%. These rice varieties are in great demand for diabetic population and provide a number of other health benefits such as reduced body weight gain, cardiac health and colon health. As this strategy does not involve the use of genetic manipulation technologies, it can be directly employed in the rice breeding programmes without any restrictions.

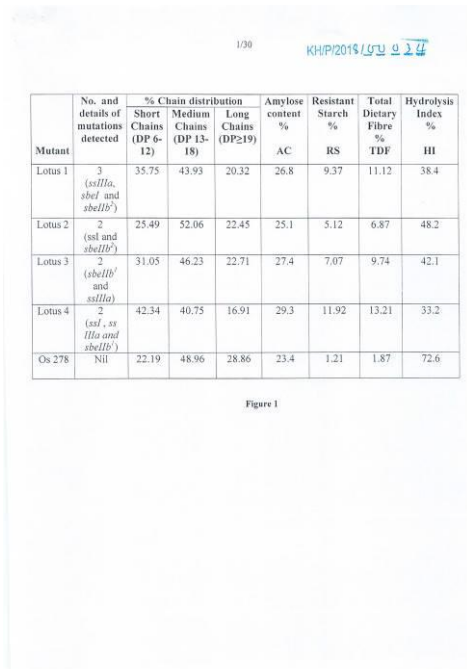
១២



- 1- KH/P/2018/00034
- 2- A
- 3- A METHOD FOR INCREASING RESISTANT STARCH AND DIETARY FIBRE IN RICE

- 4- UDAYA AGRO FARM [IN]
- 5- RAJA, DR R. BHARATHI [IN]
- 6- Kimly IP Service
- 7- H01M 8/04298, H01M 8/0438, H01M 8/0444, H01M 8/04791
- 8- KH/P/2018/00034
- 9- Receiving Date: 15/08/2018
PCT Filing Date: 02/02/2018 PCT Application Number: PCT/IB2017/050558
- 10- 20161005181 15/02/2016 MY
- 11- A method for increasing resistant starch and dietary fiber in rice The present invention discloses mutations in the genes encoding starch synthases and also in starch branching enzymes associated with enhanced dietary fibre and resistant starch levels in the endosperm of a suitable variety of rice. The dietary fiber and resistant starch are enhanced to an extent to significantly reduce the hydrolysis index values of the rice grains to 35%-40%. These rice varieties are in great demand for diabetic population and provide a number of other health benefits such as reduced body weight gain, cardiac health and colon health. As this strategy does not involve the use of genetic manipulation technologies, it can be directly employed in the rice breeding programmes without any restrictions.

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- ១- KH/P/២០១៨/០០០៣៥
- ២- ក
- ៣- POLYOLEFIN COMPOSITION FOR ROTATIONAL MOLDING
- ៤- SCG CHEMICALS COMPANY LIMITED [TH]
- ៥- PHONTHAMMACHAI, Noppawan [TH]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- B29C 41/04, C08L 23/08
- ៨- KH/P/២០១៨/០០០៣៥
- ៩- Receiving Date: 12/09/2018
PCT Filing Date: 16/03/2017 PCT Application Number: PCT/TH2017/000020
- ១០- 1601001538 18/03/2016 TH
- ១១- The present invention relates to a polyolefin composition for rotational molding comprising a stabilized polyolefin and an unstabilized polyolefin, wherein the unstabilized polyolefin has an average particle size of 10-250 micron and has a melt flow index in the range of 0.001-15.0 g/10 mins (at 190°C, 5 kg) or 0.0002-3.0 g/10 mins (at 190°C, 2.16 kg). Said polyolefin composition further comprised metal stearate.

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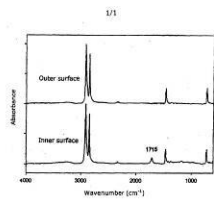


Figure 1

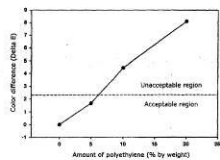
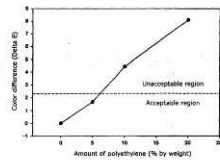
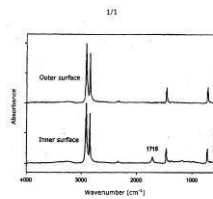


Figure 2

- 1- KH/P/2018/00035
- 2- A
- 3- POLYOLEFIN COMPOSITION FOR ROTATIONAL MOLDING
- 4- SCG CHEMICALS COMPANY LIMITED [TH]
- 5- PHONTHAMMACHAI, Noppawan [TH]
- 6- CLIP IP CONSULTING SERVICE
- 7- B29C 41/04, C08L 23/08
- 8- KH/P/2018/00035
- 9- Receiving Date: 12/09/2018
PCT Filing Date: 16/03/2017 PCT Application Number: PCT/TH2017/000020
- 10- 1601001538 18/03/2016 TH
- 11- The present invention relates to a polyolefin composition for rotational molding comprising a stabilized polyolefin and an unstabilized polyolefin, wherein the unstabilized polyolefin has an average particle size of 10-250 micron and has a

melt flow index in the range of 0.001-15.0 g/10 mins (at 190°C, 5 kg) or 0.0002-3.0 g/10 mins (at 190°C, 2.16 kg). Said polyolefin composition further comprised metal stearate.

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- ១- KH/P/២០១៨/០០០៣៦
- ២- ក
- ៣- IMPROVED SUSPENSION
- ៤- QUADRO VEHICLES S.A. [CH]
- ៥- Marco MORONI [IT]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B60G 11/30, B60G 17/04, B60G 17/08, B60G 21/073, B62K 5/10
- ៨- KH/P/២០១៨/០០០៣៦
- ៩- Receiving Date: 14/09/2018
PCT Filing Date: 15/03/2017 PCT Application Number: PCT/EP2017/056053
- ១០- 102016000027055 15/03/2016 IT
- ១១- The present invention relates to an improved suspension, in particular for traditional two-wheel motorcycles and/or for motorcycles or vehicles with three or more wheels with at least two tilting wheels. The improved suspension according to the present invention is capable of providing adequately progressive performance without simultaneous problems of excessive gradual engagement, which affect the currently known suspensions comprising gas shock absorbers. Such a result is possible by using an accumulator having a variable volume operatively connected to the first accumulator which is part of the traditional suspension

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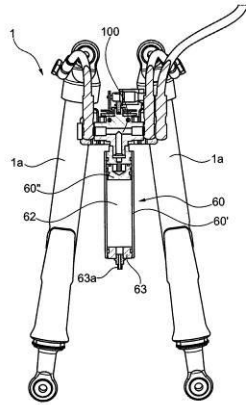


Fig. 1

- 1- KH/P/2018/00036
- 2- A
- 3- IMPROVED SUSPENSION
- 4- QUADRO VEHICLES S.A. [CH]
- 5- Marco MORONI [IT]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B60G 11/30, B60G 17/04, B60G 17/08, B60G 21/073, B62K 5/10
- 8- KH/P/2018/00036
- 9- Receiving Date: 14/09/2018
PCT Filing Date: 15/03/2017 PCT Application Number: PCT/EP2017/056053
- 10- 102016000027055 15/03/2016 IT
- 11- The present invention relates to an improved suspension, in particular for traditional two-wheel motorcycles and/or for motorcycles or vehicles with three or more wheels with at least two tilting wheels. The improved suspension according to the present invention is capable of providing adequately progressive performance without simultaneous problems of excessive gradual engagement, which affect the currently known suspensions comprising gas shock absorbers. Such a result is possible by using an accumulator having a variable volume operatively connected to the first accumulator which is part of the traditional suspension

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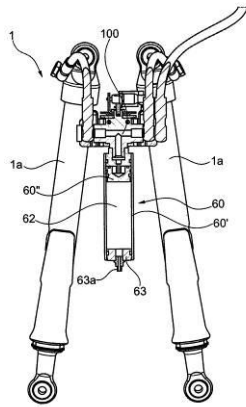


Fig. 1

- ១- KH/P/២០១៨/០០០៣៧
 - ២- ក
 - ៣- DEVICE FOR THE CONTINUOUS AND DISCRIMINATED POSITIONING OF EACH BLADE OF HYDRAULIC TURBINES AT VERTICAL AXIS
 - ៤- Tulino Research & Partners Ltd [GB] and TULINO, Rosarion Rocco [GB]
 - ៥- TULINO, Rosario Rocco [GB]
 - ៦- Kimly IP Service
 - ៧- F03B 17/06
 - ៨- KH/P/២០១៨/០០០៣៧
 - ៩- Receiving Date: 14/09/2018
PCT Filing Date: 28/03/2017 PCT Application Number: PCT/IB2017/000336
 - ១០- 1605578.2 01/04/2016 GB
 - ១១- Device for the continuous positioning of each blade of free flow hydraulic turbines at vertical axis with instant impact angular positions always optimal for any different stream speed. Two coplanar floating disks connected to a levers system controlled by three separated electrical stepper motors compose the device. On varying the water stream speed blades specific paths happens along the orbital path of rotating barrel. The blades are equidistant placed at the edge of rotating barrel, while the electrical stepper motors are fixed to the external frame of the hydraulic turbine.
 - ១២ None
-

- 1- KH/P/2018/00037
 - 2- A
 - 3- DEVICE FOR THE CONTINUOUS AND DISCRIMINATED POSITIONING OF EACH BLADE OF HYDRAULIC TURBINES AT VERTICAL AXIS
 - 4- Tulino Research & Partners Ltd [GB] and TULINO, Rosarion Rocco [GB]
 - 5- TULINO, Rosario Rocco [GB]
 - 6- Kimly IP Service
 - 7- F03B 17/06
 - 8- KH/P/2018/00037
 - 9- Receiving Date: 14/09/2018
PCT Filing Date: 28/03/2017 PCT Application Number: PCT/IB2017/000336
 - 10- 1605578.2 01/04/2016 GB
 - 11- Device for the continuous positioning of each blade of free flow hydraulic turbines at vertical axis with instant impact angular positions always optimal for any different stream speed. Two coplanar floating disks connected to a levers system controlled by three separated electrical stepper motors compose the device. On varying the water stream speed blades specific paths happens along the orbital path of rotating barrel. The blades are equidistant placed at the edge of rotating barrel, while the electrical stepper motors are fixed to the external frame of the hydraulic turbine.
 - 12- None
-

១- KH/P/២០១៨/០០០៣៨

២- ក

៣- Modified baccarat game

៤- A8 Game Limited [HK]

៥- Huang, Zhenhui [HK] and Liu, Kwok Wah Kenneth [HK]

៦- Kimly IP Service

៧- G07F 17/32

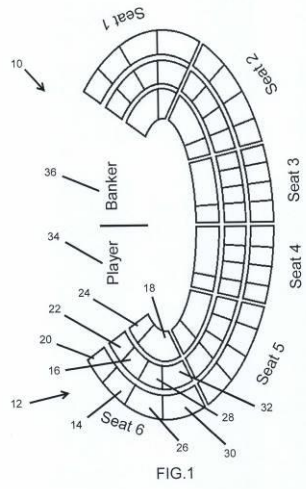
៨- KH/P/២០១៨/០០០៣៨

៩- ២៨/០៩/២០១៨

១០-

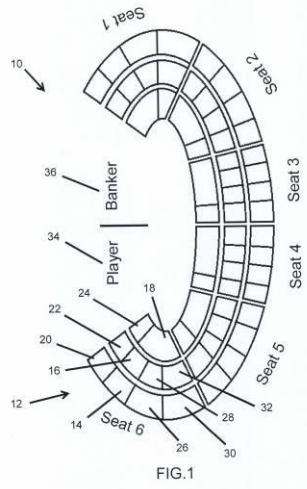
១១- A method for playing a modified Baccarat card game includes providing a gaming table or electronic gaming system (including via the internet) having a side bet wager spot for receiving a Bigger Win side bet that either the Player hand or the Banker hand will have a higher point value based on a scoring system different from the rules of a standard Baccarat game, having other side bet options such as Win Both side bet and In-Between side bet, receiving one or more Variable Value Tokens from a gambler, the Variable Value Tokens having an initial face value that is more than the initial cost that was paid by the gambler, determining whether the wager placed in the step of receiving is a winning wager in the Baccarat game and on the Bigger Win side bet and other side bets (if any), and dispensing a payout.

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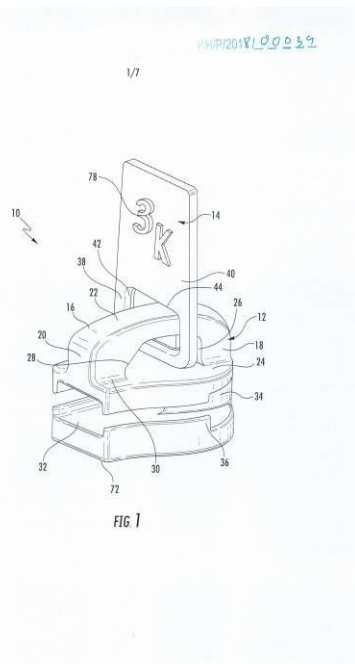
- 1- KH/P/2018/00038
- 2- A
- 3- Modified baccarat game
- 4- A8 Game Limited [HK]
- 5- Huang, Zhenhui [HK] and Liu, Kwok Wah Kenneth [HK]
- 6- Kimly IP Service
- 7- G07F 17/32
- 8- KH/P/2018/00038
- 9- 28/09/2018
- 10-
- 11- A method for playing a modified Baccarat card game includes providing a gaming table or electronic gaming system (including via the internet) having a side bet wager spot for receiving a Bigger Win side bet that either the Player hand or the Banker hand will have a higher point value based on a scoring system different from the rules of a standard Baccarat game, having other side bet options such as Win Both side bet and In-Between side bet, receiving one or more Variable Value Tokens from a gambler, the Variable Value Tokens having an initial face value that is more than the initial cost that was paid by the gambler, determining whether the wager placed in the step of receiving is a winning wager in the Baccarat game and on the Bigger Win side bet and other side bets (if any), and dispensing a payout.

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- ១- KH/P/២០១៨/០០០៣៩
- ២- ក
- ៣- METAL ONE PIECE SLIDE AND PULL FOR SLIDE FASTENER
- ៤- SHAH TECHNOLOGIES LLC [US]
- ៥- SHAH, Nirav, Ashok [IN]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- A44B 19/26, A44B 19/42, B21D 53/54
- ៨- KH/P/២០១៨/០០០៣៩
- ៩- Receiving Date: 01/10/2018
PCT Filing Date: 31/03/2017 PCT Application Number: PCT/US2017/025385
- ១០- 201621011697 01/04/2016 IN; 201615385000 20/12/2016 US and
201615385294 20/12/2016 US
- ១១- The invention involves a locking slide assembly for a zipper, and a method for manufacturing a locking zipper slide assembly. The locking slider assembly is formed in a single die cast operation to include the locking slider and the pull member being formed simultaneously. At least one side shifting slide is incorporated into the die, which allows the bridge and pull loop to be formed with their full geometric shape and without the converging flat surfaces.

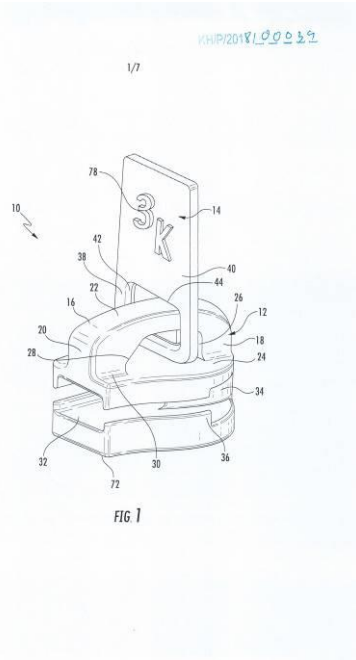
១២



- 1- KH/P/2018/00039
- 2- A
- 3- METAL ONE PIECE SLIDE AND PULL FOR SLIDE FASTENER
- 4- SHAH TECHNOLOGIES LLC [US]
- 5- SHAH, Nirav, Ashok [IN]
- 6- SCL SP&P COMPANY LIMITED
- 7- A44B 19/26, A44B 19/42, B21D 53/54
- 8- KH/P/2018/00039
- 9- Receiving Date: 01/10/2018
PCT Filing Date: 31/03/2017 PCT Application Number: PCT/US2017/025385
- 10- 201621011697 01/04/2016 IN; 201615385000 20/12/2016 US and
201615385294 20/12/2016 US
- 11- The invention involves a locking slide assembly for a zipper, and a method for

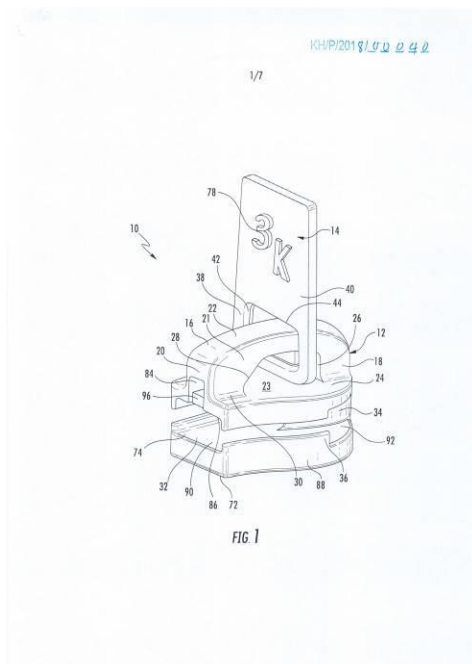
manufacturing a locking zipper slide assembly. The locking slider assembly is formed in a single die cast operation to include the locking slider and the pull member being formed simultaneously. At least one side shifting slide is incorporated into the die, which allows the bridge and pull loop to be formed with their full geometric shape and without the converging flat surfaces.

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- ១- KH/P/២០១៨/០០០៤០
- ២- ក
- ៣- METAL ONE PIECE LOCKING SLIDE AND PULL FOR SLIDE FASTENER
- ៤- SHAH TECHNOLOGIES LLC [US]
- ៥- SHAH, Nirav, Ashok [IN]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- A44B 19/26
- ៨- KH/P/២០១៨/០០០៤០
- ៩- Receiving Date: 01/10/2018
PCT Filing Date: 31/03/2017 PCT Application Number: PCT/US2017/025395
- ១០- 201621011697 01/04/2016 IN; 201615385000 31/03/2016 US and
201615385294 20/12/2016 US
- ១១- The invention involves a slide assembly for a zipper, and a method for manufacturing a zipper slide assembly. The slider assembly is formed in a single die cast operation to include the slider and the pull member being formed simultaneously. At least one side shifting slide is incorporated into the die, which allows the bridge and pull loop to be formed with their full geometric shape and without the converging flat surfaces required in the prior art.

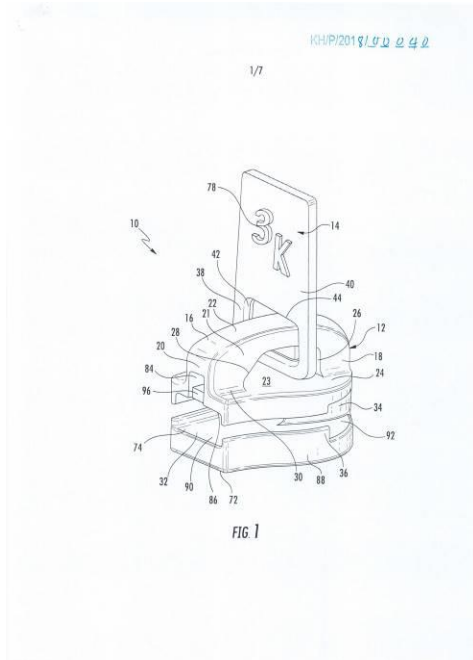
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- 1- KH/P/2018/00040
- 2- A
- 3- METAL ONE PIECE LOCKING SLIDE AND PULL FOR SLIDE FASTENER
- 4- SHAH TECHNOLOGIES LLC [US]
- 5- SHAH, Nirav, Ashok [IN]
- 6- SCL SP&P COMPANY LIMITED
- 7- A44B 19/26
- 8- KH/P/2018/00040
- 9- Receiving Date: 01/10/2018
PCT Filing Date: 31/03/2017 PCT Application Number: PCT/US2017/025395
- 10- 201621011697 01/04/2016 IN; 201615385000 31/03/2016 US and
201615385294 20/12/2016 US
- 11- The invention involves a slide assembly for a zipper, and a method for

manufacturing a zipper slide assembly. The slider assembly is formed in a single die cast operation to include the slider and the pull member being formed simultaneously. At least one side shifting slide is incorporated into the die, which allows the bridge and pull loop to be formed with their full geometric shape and without the converging flat surfaces required in the prior art.

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- ១- KH/P/២០១៨/០០០៤១
 - ២- ក
 - ៣- Light weight & high strength non-asbestos corrugated fiber cement roofing sheets manufactured by autoclave method.
 - ៤- HIL LIMITED (FORMERLY HYDERABAD INDUSTRIES LIMITED) [IN]
 - ៥- D. SATYANARAYANA [IN]
 - ៦- Kimly IP Service
 - ៧- C04B 28/04
 - ៨- KH/P/២០១៨/០០០៤១
 - ៩- Receiving Date: 02/10/2018
PCT Filing Date: 20/11/2017 PCT Application Number: PCT/IN2017/050541
 - ១០- 201741035233 05/10/2017 IN
 - ១១- A light weight and high strength non-asbestos corrugated fiber cement roofing sheets comprising, Portland cement, pozzolonic material, fibrous reinforcing material, bentonite clay and additives wherein said fibrous reinforcing material is a combination of plurality of fibers having 8 to 20% of cellulose fiber, 0 to 3% of modified PET fibers and 0 to 6% other fibers optionally containing 0 to 3% rock wool/modified rock wool, organic fiber like jute, bamboo and mineral fibers selected from wollastonite modified or unmodified, sepiolite and mineral fiber.
 - ១២ None
-

- 1- KH/P/2018/00041
 - 2- A
 - 3- Light weight & high strength non-asbestos corrugated fiber cement roofing sheets manufactured by autoclave method.
 - 4- HIL LIMITED (FORMERLY HYDERABAD INDUSTRIES LIMITED) [IN]
 - 5- D. SATYANARAYANA [IN]
 - 6- Kimly IP Service
 - 7- C04B 28/04
 - 8- KH/P/2018/00041
 - 9- Receiving Date: 02/10/2018
PCT Filing Date: 20/11/2017 PCT Application Number: PCT/IN2017/050541
 - 10- 201741035233 05/10/2017 IN
 - 11- A light weight and high strength non-asbestos corrugated fiber cement roofing sheets comprising, Portland cement, pozzolonic material, fibrous reinforcing material, bentonite clay and additives wherein said fibrous reinforcing material is a combination of plurality of fibers having 8 to 20% of cellulose fiber, 0 to 3% of modified PET fibers and 0 to 6% other fibers optionally containing 0 to 3% rock wool/modified rock wool, organic fiber like jute, bamboo and mineral fibers selected from wollastonite modified or unmodified, sepiolite and mineral fiber.
 - 12- None
-

- ១- KH/P/២០១៨/០០០៤២
- ២- ក
- ៣- COMPOSITION, IN PARTICULAR A PREVENTIVE AND CURATIVE PHARMACEUTICAL COMPOSITION, MADE FROM PEROXOMETALLATE
- ៤- OXYMO TECHNOLOGIES INC. [CA]
- ៥- WILMOTTE Remi [FR]; LORENZO Frederic [FR] and CHRETIEN Denis Olivier [FR]
- ៦- Kimly IP Service
- ៧- A61K 33/24, A61K 33/40, A61K 9/08, A61P 31/12, A61P 31/22, C11D 3/48
- ៨- KH/P/២០១៨/០០០៤២
- ៩- Receiving Date: 02/10/2018
PCT Filing Date: 29/03/2017 PCT Application Number: PCT/IB2017/051797
- ១០- France; 16 52697 29/03/2016 FR
- ១១- Preventive and curative peroxometallate-based composition, notably pharmaceutical composition The invention relates to a mixture or a composition, preferably therapeutically active via a topical route, comprising: - at least one metal salt, the metal being selected from among molybdenum (Mo), tungsten (W), vanadium (V), gold (Au), a lanthanide, in particular lanthanum; - at least one chelating agent; - at least one source of peroxidizing radicals; - at least one buffering agent; as well as pharmaceutical compositions formed by this mixture or comprising it, its method for manufacturing and its applications, in particular for a method for therapeutic treatment of a viral infection, and in particular involving a virus from the Herpesviridae family; or anti-inflammatory treatment.

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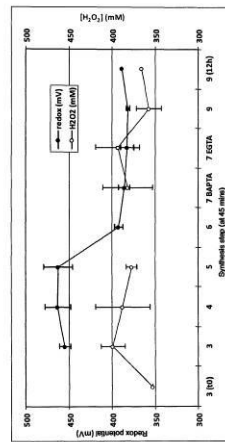


Fig. 1

- 1- KH/P/2018/00042
- 2- A
- 3- COMPOSITION, IN PARTICULAR A PREVENTIVE AND CURATIVE PHARMACEUTICAL COMPOSITION, MADE FROM PEROXOMETALLATE
- 4- OXYMO TECHNOLOGIES INC. [CA]
- 5- WILMOTTE Remi [FR]; LORENZO Frederic [FR] and CHRETIEN Denis Olivier [FR]
- 6- Kimly IP Service
- 7- A61K 33/24, A61K 33/40, A61K 9/08, A61P 31/12, A61P 31/22, C11D 3/48
- 8- KH/P/2018/00042
- 9- Receiving Date: 02/10/2018
PCT Filing Date: 29/03/2017 PCT Application Number: PCT/IB2017/051797
- 10- France; 16 52697 29/03/2016 FR
- 11- Preventive and curative peroxometallate-based composition, notably pharmaceutical composition The invention relates to a mixture or a composition, preferably therapeutically active via a topical route, comprising: - at least one metal salt, the metal being selected from among molybdenum (Mo), tungsten (W), vanadium (V), gold (Au), a lanthanide, in particular lanthanum; - at least one chelating agent; - at least one source of peroxidizing radicals; - at least one buffering agent; as well as pharmaceutical compositions formed by this mixture or comprising it, its method for manufacturing and its applications, in particular for a method for therapeutic treatment of a viral infection, and in particular involving a virus from the Herpesviridae family; or anti-inflammatory treatment.

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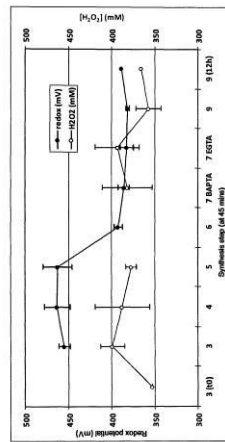
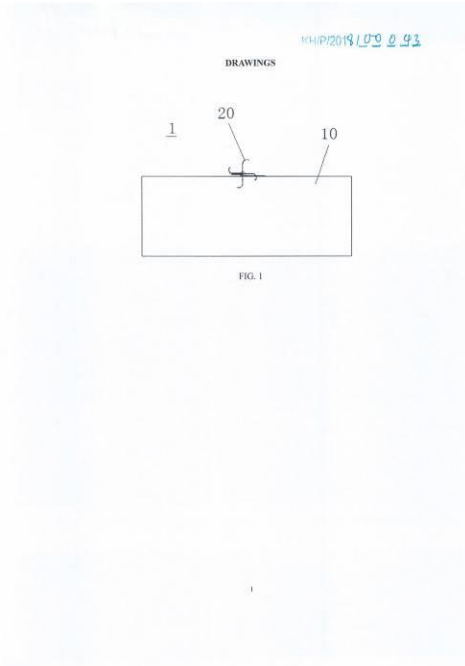


Fig. 1

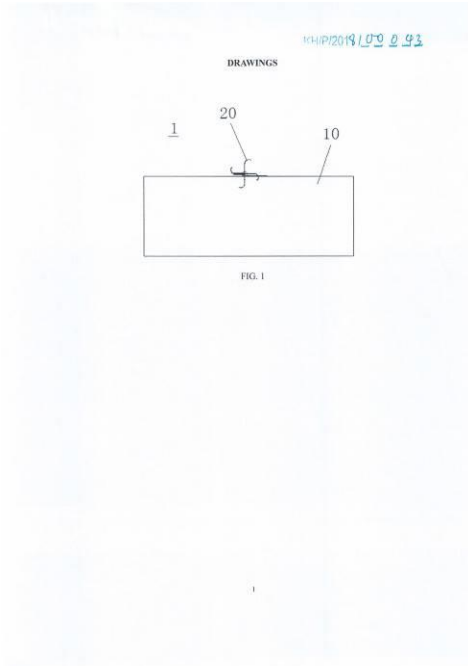
- ១- KH/P/២០១៨/០០០៤៣
- ២- ក
- ៣- SCRAP WASHING DEVICE
- ៤- BEIJING KING MAHLON SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD.
[CN]
- ៥- Jiabin SUN (孙佳斌) , Xinghang SUN (孙行航) [CN]
- ៦- Kimly IP Service
- ៧- B08B 3/02, B08B 3/10, B08B 3/14
- ៨- KH/P/២០១៨/០០០៤៣
- ៩- Receiving Date: 04/10/2018
PCT Filing Date: 05/04/2017 PCT Application Number: PCT/CN2017/079466
- ១០- 201610214269.9 07/04/2016 CN
- ១១- The present disclosure relates to a scrap washing device. The scrap washing device comprises: a washing container for accommodating cleaning fluid and scrap to be washed; and a washing unit for rolling the scrap in the cleaning fluid. The scrap washing device according to the disclosure can further remove contaminants attached to the scrap by wet scrubbing, which can hardly be removed by dry scrubbing, and thereby reduce the contaminants in the scrap and simplify subsequent cleaning and screening process.

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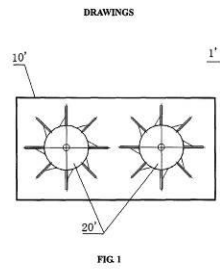
- 1- KH/P/2018/00043
- 2- A
- 3- SCRAP WASHING DEVICE
- 4- BEIJING KING MAHLON SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD.
[CN]
- 5- Jiabin SUN (孙佳斌) , Xinghang SUN (孙行航) [CN]
- 6- Kimly IP Service
- 7- B08B 3/02, B08B 3/10, B08B 3/14
- 8- KH/P/2018/00043
- 9- Receiving Date: 04/10/2018
PCT Filing Date: 05/04/2017 PCT Application Number: PCT/CN2017/079466
- 10- 201610214269.9 07/04/2016 CN
- 11- The present disclosure relates to a scrap washing device. The scrap washing device comprises: a washing container for accommodating cleaning fluid and scrap to be washed; and a washing unit for rolling the scrap in the cleaning fluid. The scrap washing device according to the disclosure can further remove contaminants attached to the scrap by wet scrubbing, which can hardly be removed by dry scrubbing, and thereby reduce the contaminants in the scrap and simplify subsequent cleaning and screening process.

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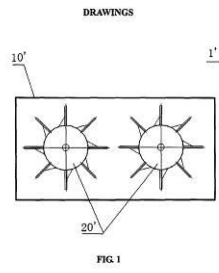
- ១- KH/P/២០១៨/០០០៤៤
- ២- ក
- ៣- DRY DUST REMOVAL DEVICE
- ៤- BEIJING KING MAHLON SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD. [CN]
- ៥- Jiabin SUN (孙佳斌) [CN]
- ៦- Kimly IP Service
- ៧- B07B 13/00, D21B 1/02, D21B 1/08
- ៨- KH/P/២០១៨/០០០៤៤
- ៩- Receiving Date: 04/10/2018
PCT Filing Date: 05/04/2017 PCT Application Number: PCT/CN2017/079467
- ១០- 201620284737.5 07/04/2016 CN
- ១១- A dry dust removal device (1) comprises a body (10) of the dust removal device, comprising a feed port (11) and a discharge port (12) and configured to receive fragments requiring a removal of impurities; and a plurality of dust removal components (20) for tumbling the fragments in the body (10) of the dust removal device; wherein the fragments can be further torn when at least two adjacent dust removal components of the plurality of dust removal components (20) are mutually staggered. With the dry dust removal device (1), material forming the fragments can have impurities removed and broken up to improve cleanliness of recovered fragments, thereby simplifying subsequent purification and filtering treatment.

១២



- 1- KH/P/2018/00044
- 2- A
- 3- DRY DUST REMOVAL DEVICE
- 4- BEIJING KING MAHLON SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD. [CN]
- 5- Jiabin SUN (孙佳斌) [CN]
- 6- Kimly IP Service
- 7- B07B 13/00, D21B 1/02, D21B 1/08
- 8- KH/P/2018/00044
- 9- Receiving Date: 04/10/2018
PCT Filing Date: 05/04/2017 PCT Application Number: PCT/CN2017/079467
- 10- 201620284737.5 07/04/2016 CN
- 11- A dry dust removal device (1) comprises a body (10) of the dust removal device, comprising a feed port (11) and a discharge port (12) and configured to receive fragments requiring a removal of impurities; and a plurality of dust removal components (20) for tumbling the fragments in the body (10) of the dust removal device; wherein the fragments can be further torn when at least two adjacent dust removal components of the plurality of dust removal components (20) are mutually staggered. With the dry dust removal device (1), material forming the fragments can have impurities removed and broken up to improve cleanliness of recovered fragments, thereby simplifying subsequent purification and filtering treatment.

12-



- ១- KH/P/២០១៨/០០០៤៥
- ២- ក
- ៣- WASTE PAPER SHREDDING COMPONENT AND DEVICE
- ៤- BEIJING KING MAHLON SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD. [CN]
- ៥- Xinghang SUN (孙行航) [CN]
- ៦- Kimly IP Service
- ៧- B02C 18/00, B02C 18/18
- ៨- KH/P/២០១៨/០០០៤៥
- ៩- Receiving Date: 04/10/2018
PCT Filing Date: 05/04/2017 PCT Application Number: PCT/CN2017/079469
- ១០- 201620284731.8 07/04/2016 CN
- ១១- Disclosed are a waste paper shredding component and device. The waste paper shredding component comprises: a knife roller, which is rotatable about its axis; a flying knife (10'), which is mounted on the knife roller and comprises a first blade portion (11'); a knife holder; and a bottom knife (20'), which is mounted on the knife holder. The bottom knife comprises a second blade portion (21') that engages with the first blade portion to cut off waste paper, and the second blade portion extends in a direction along the axis of the knife roller. The first blade portion (11') is inclined with respect to the second blade portion, such that when the knife roller rotates, the first blade portion can progressively engage with the second blade portion from a first end thereof. Teeth (12') which engage with each other are formed at least at the first end and a part of the second blade portion corresponding to the first end.

១២

DRAWINGS

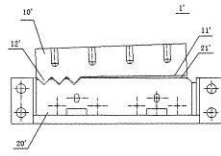


Fig. 1

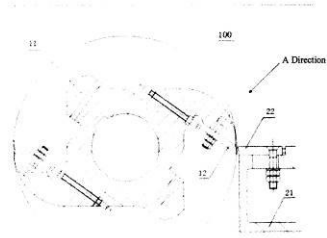


Fig. 2

- 1- KH/P/2018/00045
- 2- A
- 3- WASTE PAPER SHREDDING COMPONENT AND DEVICE
- 4- BEIJING KING MAHLON SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD. [CN]
- 5- Xinghang SUN (孙行航) [CN]
- 6- Kimly IP Service
- 7- B02C 18/00, B02C 18/18
- 8- KH/P/2018/00045
- 9- Receiving Date: 04/10/2018
PCT Filing Date: 05/04/2017 PCT Application Number: PCT/CN2017/079469
- 10- 201620284731.8 07/04/2016 CN
- 11- Disclosed are a waste paper shredding component and device. The waste paper shredding component comprises: a knife roller, which is rotatable about its axis; a flying knife (10'), which is mounted on the knife roller and comprises a first blade portion (11'); a knife holder; and a bottom knife (20'), which is mounted on the knife holder. The bottom knife comprises a second blade portion (21') that engages with the first blade portion to cut off waste paper, and the second blade portion extends in a direction along the axis of the knife roller. The first blade portion (11') is inclined with respect to the second blade portion, such that when the knife roller rotates, the first blade portion can progressively engage with the second blade portion from a first end thereof. Teeth (12') which engage with each other are formed at least at the first end and a part of the second blade portion corresponding to the first end.

12-

DRAWINGS

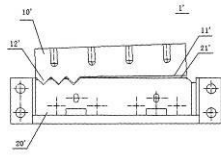


Fig. 1

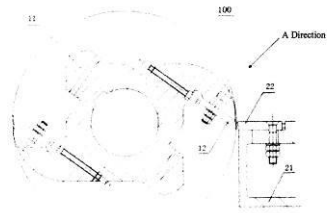


Fig. 2

- ១- KH/P/២០១៨/០០០៤៦
- ២- ក
- ៣- WOMEN'S GARMENT
- ៤- LIDL HONG KONG LIMITED [CN]
- ៥- BURR, Reinhold [DE]
- ៦- Kimly IP Service
- ៧- A41C 3/12, A41C 3/14, A41C 5/00
- ៨- KH/P/២០១៨/០០០៤៦
- ៩- Receiving Date: 26/10/2018

PCT Filing Date: 07/04/2017 PCT Application Number: PCT/EP2017/058335

១០- 10 2016 107 774.7 27/04/2016 DE

១១-

១២

PCT/EP2017/058335 PFI14AUS02K31

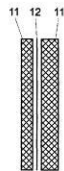
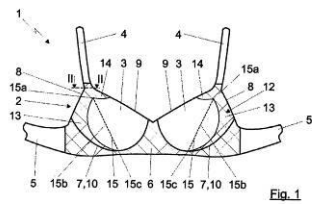


Fig. 2

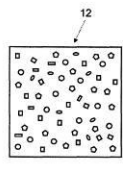


Fig. 3

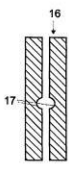


Fig. 4

- 1- KH/P/2018/00046
- 2- A
- 3- WOMEN'S GARMENT
- 4- LIDL HONG KONG LIMITED [CN]
- 5- BURR, Reinhold [DE]
- 6- Kimly IP Service
- 7- A41C 3/12, A41C 3/14, A41C 5/00
- 8- KH/P/2018/00046
- 9- Receiving Date: 26/10/2018
PCT Filing Date: 07/04/2017 PCT Application Number: PCT/EP2017/058335
- 10- 10 2016 107 774.7 27/04/2016 DE
- 11-

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PCT/JP2017058335

PP011443803K21

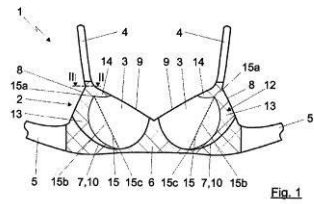


Fig. 1

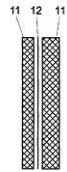


Fig. 2

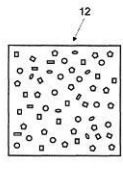


Fig. 3

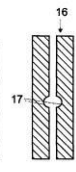


Fig. 4

- ១- KH/P/២០១៨/០០០៤៧
- ២- ក
- ៣- Cassava Stem Cutting Machine
- ៤- Siam Kubota Corporation Company Limited [JP]
- ៥- Mr. Patiphat Benjarsinsawad [TH]; Mr. Saksorn Ratarpaa [TH]; Mr. Viradech Suvannakita [TH] and Mr. Chalernpol Jantachotkanich [TH]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B26D 1/03, B26D 3/00, B26D 3/22
- ៨- KH/P/២០១៨/០០០៤៧
- ៩- ០១/១១/២០១៨
- ១០- 1801005843 25/09/2018 TH
- ១១- This invention involves the cassava stem cutting machine which is installed in the front of agricultural machinery. The cassava stem cutting machine comprises a set of blade for cutting the basal plate and two sets of blade for reducing the cassava stem size, all of which are equipped with the same axis. The said cutting device is driven by the hydraulic motor receiving power from agricultural machinery, while being controlled by the same mechanism as that of the multi-function dozer. In addition, the cassava stem cutting machine according to this invention comprises the guide rod for collecting and guiding the cassava stem to the cutting device precisely. There is also the stand for placing the cassava stem cutting machine when it is non-operational.

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Page No. 1 of total 5 pages

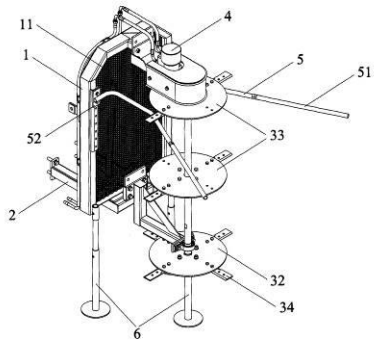


Figure 1

- 1- KH/P/2018/00047
- 2- A
- 3- Cassava Stem Cutting Machine
- 4- Siam Kubota Corporation Company Limited [JP]
- 5- Mr. Patiphath Benjarsinsawad [TH]; Mr. Saksorn Ratarpaa [TH]; Mr. Viradech Suvannakita [TH] and Mr. Chalernpol Jantachotkanich [TH]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B26D 1/03, B26D 3/00, B26D 3/22
- 8- KH/P/2018/00047
- 9- 01/11/2018
- 10- 1801005843 25/09/2018 TH
- 11- This invention involves the cassava stem cutting machine which is installed in the front of agricultural machinery. The cassava stem cutting machine comprises a set of blade for cutting the basal plate and two sets of blade for reducing the cassava stem size, all of which are equipped with the same axis. The said cutting device is driven by the hydraulic motor receiving power from agricultural machinery, while being controlled by the same mechanism as that of the multi-function dozer. In addition, the cassava stem cutting machine according to this invention comprises the guide rod for collecting and guiding the cassava stem to the cutting device precisely. There is also the stand for placing the cassava stem cutting machine when it is non-operational.

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Page No. 1 of total 5 pages

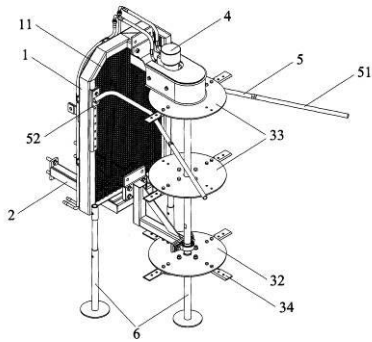
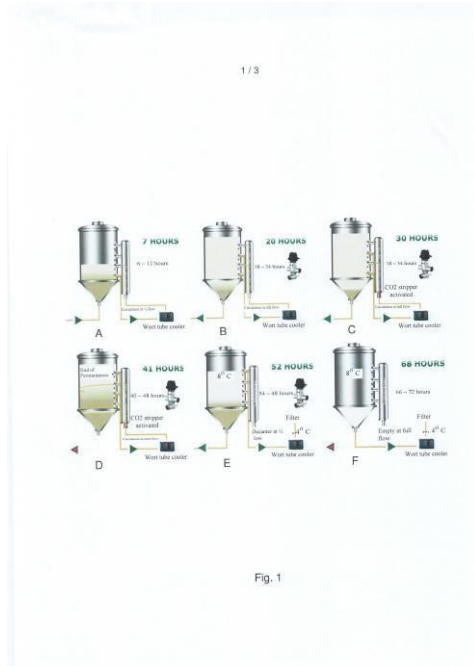


Figure 1

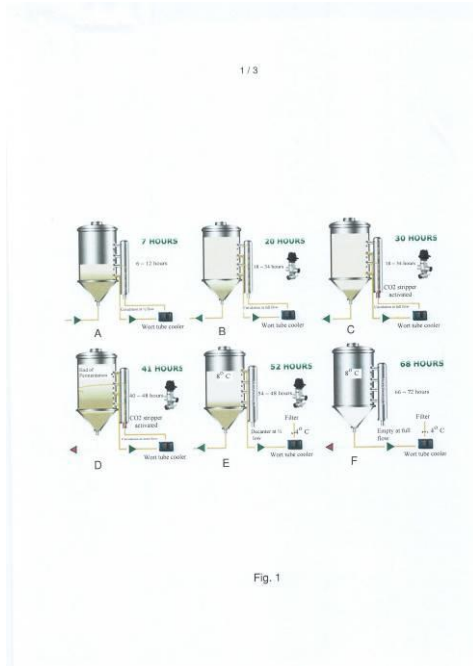
- ១- KH/P/២០១៨/០០០៤៨
- ២- ក
- ៣- Fermentation tank with side ports and method of operation
- ៤- Carlsberg Breweries A/S [DK]
- ៥- JAKOB, Michael [DE] and SINGH, Surinder [MY]
- ៦- ភ័ស្តុភារ & ខ្ញុំ (ខេមបូឌា) ឯ.ក.
- ៧- C12C 11/00, C12C 11/02
- ៨- KH/P/២០១៨/០០០៤៨
- ៩- Receiving Date: 02/11/2018
PCT Filing Date: 03/05/2017 PCT Application Number: PCT/EP2017/060544
- ១០- 16168121.8 03/05/2016 EP
- ១១- The present disclosure relates to a method for fermenting a wort in a fermentation tank comprising a bottom port and at least three side ports, being a first side port, a second side port, and a third side port, wherein said side ports are in fluid communication with each other, comprising the steps of: letting wort into the fermentation tank via the bottom port; pitching wort with yeast; incubating wort with yeast under conditions that allow the yeast to grow, thereby obtaining a partly fermented wort, and pumping the partly fermented wort out of the fermentation tank via at least one of the side ports and back into the fermentation tank via at least another of the side ports.

១២



- 1- KH/P/2018/00048
- 2- A
- 3- Fermentation tank with side ports and method of operation
- 4- Carlsberg Breweries A/S [DK]
- 5- JAKOB, Michael [DE] and SINGH, Surinder [MY]
- 6- ភ័ស្តុតាង & ខ្លឹមសារ (ឧបករណ៍) ឯ.ក.
- 7- C12C 11/00, C12C 11/02
- 8- KH/P/2018/00048
- 9- Receiving Date: 02/11/2018
PCT Filing Date: 03/05/2017 PCT Application Number: PCT/EP2017/060544
- 10- 16168121.8 03/05/2016 EP
- 11- The present disclosure relates to a method for fermenting a wort in a fermentation tank comprising a bottom port and at least three side ports, being a first side port, a second side port, and a third side port, wherein said side ports are in fluid communication with each other, comprising the steps of: letting wort into the fermentation tank via the bottom port; pitching wort with yeast; incubating wort with yeast under conditions that allow the yeast to grow, thereby obtaining a partly fermented wort, and pumping the partly fermented wort out of the fermentation tank via at least one of the side ports and back into the fermentation tank via at least another of the side ports.

12-



១- KH/P/២០១៨/០០០៤៩

២- ក

៣- INSTANT FENCE

៤- SJC Fast Fence Co.,Ltd., [TH]

៥- Mr. Komsun Sueprasertsook [TH]

៦- Kimly IP Service

៧- E04H 17/10

៨- KH/P/២០១៨/០០០៤៩

៩- ០៥/១១/២០១៨

១០-

១១- A instant fence according to this invention comprising at least one position of fence-and-post attachment characterizing in that the post is the element supporting at least one position of the fence, wherein a rod is attached to a rail in the characteristics that the rod is placed between a protruding part and the rail. Alternatively, durability-enhancing and/or cohesion-enhancing 5 materials may be pasted into the edge joint between the rail and the protruding part. Additionally, the rail's lateral surface and/or the protruding part of the wall further comprises the thickened part extruded over the surface of the wall for the purpose of enhancing the durability of the of the rail and the protruding part joint area, in order for the fence to be easy to construct, relocate, and attach. Furthermore, the fence includes the components of durability-enhancing, collapse-protection, and 10 cracking-protection in order to create the fence serving the needs of readiness, and convenience, as well as remaining the fence beautiful appearances. .

១២ None

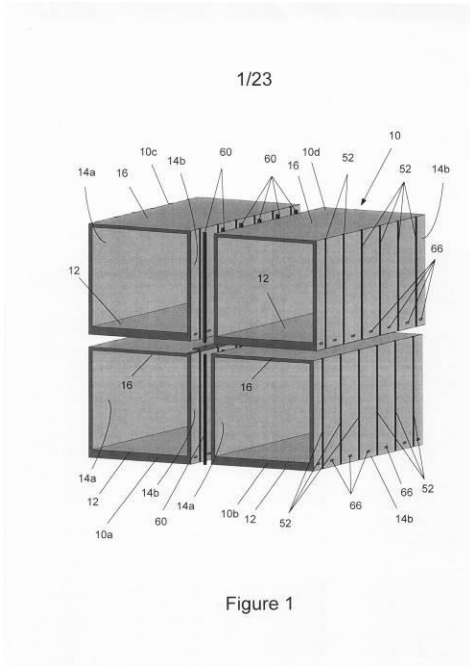
- 1- KH/P/2018/00049
- 2- A
- 3- INSTANT FENCE
- 4- SJC Fast Fence Co.,Ltd., [TH]
- 5- Mr. Komsun Sueprasertsook [TH]
- 6- Kimly IP Service
- 7- E04H 17/10
- 8- KH/P/2018/00049
- 9- 05/11/2018
- 10-
- 11- A instant fence according to this invention comprising at least one position of fence-and-post attachment characterizing in that the post is the element supporting at least one position of the fence, wherein a rod is attached to a rail in the characteristics that the rod is placed between a protruding part and the rail. Alternatively, durability-enhancing and/or cohesion-enhancing 5 materials may be pasted into the edge joint between the rail and the protruding part. Additionally, the rail's lateral surface and/or the protruding part of the wall further

comprises the thickened part extruded over the surface of the wall for the purpose of enhancing the durability of the of the rail and the protruding part joint area, in order for the fence to be easy to construct, relocate, and attach. Furthermore, the fence includes the components of durability-enhancing, collapse-protection, and 10 cracking-protection in order to create the fence serving the needs of readiness, and convenience, as well as remaining the fence beautiful appearances. .

12- None

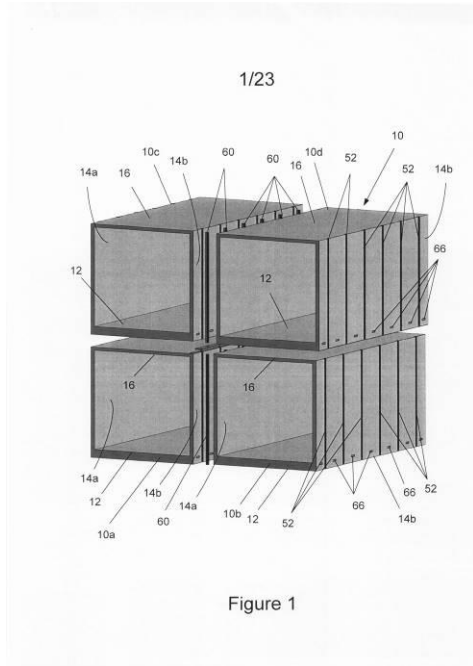
- ១- KH/P/២០១៨/០០០៥០
- ២- ក
- ៣- METHOD OF MANUFACTURING AND ASSEMBLY OF A SERIES OF PREFABRICATED PREFINISHED VOLUMETRIC CONSTRUCTION (PPCV) MODULES
- ៤- Dragages Singapore Pte Ltd [SG]
- ៥- Gilles Alain Marius Chaillan [SG]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- E04B 1/04, E04B 1/35, E04B 1/61, E04H 1/00
- ៨- KH/P/២០១៨/០០០៥០
- ៩- Receiving Date: 08/11/2018
PCT Filing Date: 20/04/2017 PCT Application Number: PCT/SG2017/050219
- ១០- 10201603706Q 10/05/2016 SG
- ១១- A method of manufacturing a series of prefabricated prefinished volumetric construction (PPCV) modules, including the steps of casting a slab of a new module in the series of modules against an adjoining slab of a previous module in the series of modules; casting opposed walls of the new module on opposed sides of the slab, wherein one of said walls is cast against an adjoining wall of said previous module; casting a roof slab on said opposed walls of the new module, the roof slab being cast against an adjoining roof slab of said previous module; separating the new module from the previous module; repeating steps (a) to (d) for each successive module in the series, wherein the side walls of each module in the series of modules are matched to side walls of neighbouring modules in the series of modules.

១២



- 1- KH/P/2018/00050
- 2- A
- 3- METHOD OF MANUFACTURING AND ASSEMBLY OF A SERIES OF PREFABRICATED PREFINISHED VOLUMETRIC CONSTRUCTION (PPCV) MODULES
- 4- Dragages Singapore Pte Ltd [SG]
- 5- Gilles Alain Marius Chaillan [SG]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- E04B 1/04, E04B 1/35, E04B 1/61, E04H 1/00
- 8- KH/P/2018/00050
- 9- Receiving Date: 08/11/2018
PCT Filing Date: 20/04/2017 PCT Application Number: PCT/SG2017/050219
- 10- 10201603706Q 10/05/2016 SG
- 11- A method of manufacturing a series of prefabricated prefinished volumetric construction (PPCV) modules, including the steps of casting a slab of a new module in the series of modules against an adjoining slab of a previous module in the series of modules; casting opposed walls of the new module on opposed sides of the slab, wherein one of said walls is cast against an adjoining wall of said previous module; casting a roof slab on said opposed walls of the new module, the roof slab being cast against an adjoining roof slab of said previous module; separating the new module from the previous module; repeating steps (a) to (d) for each successive module in the series, wherein the side walls of each module in the series of modules are matched to side walls of neighbouring modules in the series of modules.

12-



- ១- KH/P/២០១៨/០០០៥១
 - ២- ក
 - ៣- CONSTRUCTION DESIGN SUPPORT APPARATUS, CONSTRUCTION DESIGN SUPPORT METHOD, AND CONSTRUCTION DESIGN SUPPORT PROGRAM FOR PHOTOVOLTAIC POWER GENERATION FACILITIES
 - ៤- TOTALMASTERS CORPORATION [JP]
 - ៥- TAMASATO Yoshinao [JP]
 - ៦- Bun & Associates
 - ៧- G06Q 50/06
 - ៨- KH/P/២០១៨/០០០៥១
 - ៩- Receiving Date: 12/11/2018
PCT Filing Date: 09/02/2018 PCT Application Number: PCT/JP2018/004557
 - ១០- PCT/JP2018/004557 09/02/2018 JP
 - ១១- To contain development costs and contribute to improving profitability of photovoltaic power generation facilities . A construction design support apparatus has : an input data acquisition unit ; a temporary design unit that creates a plurality of pieces of temporary development surface data 42 and creates temporary panel arrangement data 46 for each piece of the temporary development surface data 42 ; a calculation unit that calculates a point value of a development amount for each piece of temporary development surface data 42 and calculates a point value of cumulative power generation amount for each piece of temporary panel arrangement data 46 ; and an extraction unit that extracts a combination of pieces of the temporary development surface data 42 and the temporary panel arrangement data 46 in which the point value of the development amount and the point value of the cumulative power generation amount match a predetermined evaluation condition.
 - ១២ None
-

- 1- KH/P/2018/00051
- 2- A
- 3- CONSTRUCTION DESIGN SUPPORT APPARATUS, CONSTRUCTION DESIGN SUPPORT METHOD, AND CONSTRUCTION DESIGN SUPPORT PROGRAM FOR PHOTOVOLTAIC POWER GENERATION FACILITIES
- 4- TOTALMASTERS CORPORATION [JP]
- 5- TAMASATO Yoshinao [JP]
- 6- Bun & Associates
- 7- G06Q 50/06
- 8- KH/P/2018/00051
- 9- Receiving Date: 12/11/2018
PCT Filing Date: 09/02/2018 PCT Application Number: PCT/JP2018/004557
- 10- PCT/JP2018/004557 09/02/2018 JP
- 11- To contain development costs and contribute to improving profitability of photovoltaic power generation facilities . A construction design support

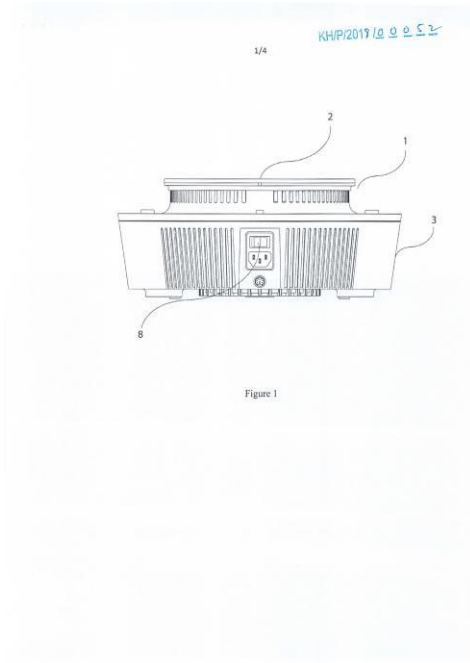
apparatus has : an input data acquisition unit ; a temporary design unit that creates a plurality of pieces of temporary development surface data 42 and creates temporary panel arrangement data 46 for each piece of the temporary development surface data 42 ; a calculation unit that calculates a point value of a development amount for each piece of temporary development surface data 42 and calculates a point value of cumulative power generation amount for each piece of temporary panel arrangement data 46 ; and an extraction unit that extracts a combination of pieces of the temporary development surface data 42 and the temporary panel arrangement data 46 in which the point value of the development amount and the point value of the cumulative power generation amount match a predetermined evaluation condition.

12- None

- ១- KH/P/២០១៨/០០០៥២
- ២- ក
- ៣- INDUCTION STOVE
- ៤- FOOD PASSION CO., LTD. [TH]
- ៥- XIAN, Maozhong [CN]
- ៦- Bun & Associates
- ៧- H05B 6/10, H05B 6/12
- ៨- KH/P/២០១៨/០០០៥២
- ៩- Receiving Date: 12/11/2018
PCT Filing Date: 19/05/2017 PCT Application Number: PCT/TH2017/000039
- ១០- 1601003111 30/05/2016 TH
- ១១-

The present induction stove is designed to solve the difficulty in cooking with unflatten-bottom cooking vessels especially where the middle of the planar of the cooking vessels is higher than the surrounding area (planar). Precisely, the present induction stove provides a new induction stove structure which has 2 different levels of heating surfaces. This new structure of the present induction stove can induce the heat to an unflatten-bottom cooking vessels effectively.

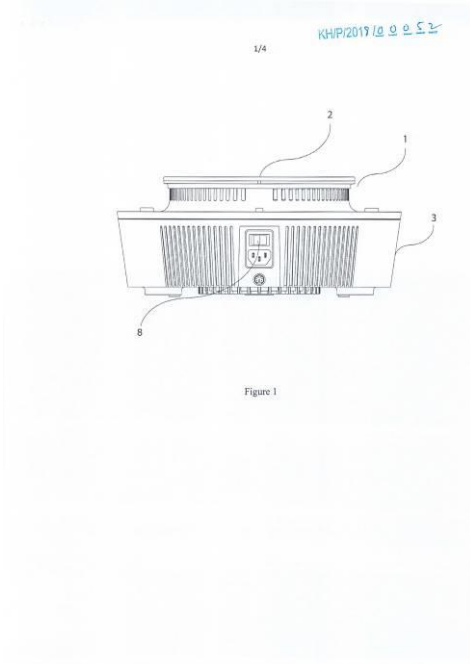
១២



- 1- KH/P/2018/00052
- 2- A
- 3- INDUCTION STOVE
- 4- FOOD PASSION CO., LTD. [TH]
- 5- XIAN, Maozhong [CN]
- 6- Bun & Associates
- 7- H05B 6/10, H05B 6/12
- 8- KH/P/2018/00052
- 9- Receiving Date: 12/11/2018
PCT Filing Date: 19/05/2017 PCT Application Number: PCT/TH2017/000039
- 10- 1601003111 30/05/2016 TH
- 11-

The present induction stove is designed to solve the difficulty in cooking with unflatten-bottom cooking vessels especially where the middle of the planar of the cooking vessels is higher than the surrounding area (planar). Precisely, the present induction stove provides a new induction stove structure which has 2 different levels of heating surfaces. This new structure of the present induction stove can induce the heat to an unflatten-bottom cooking vessels effectively.

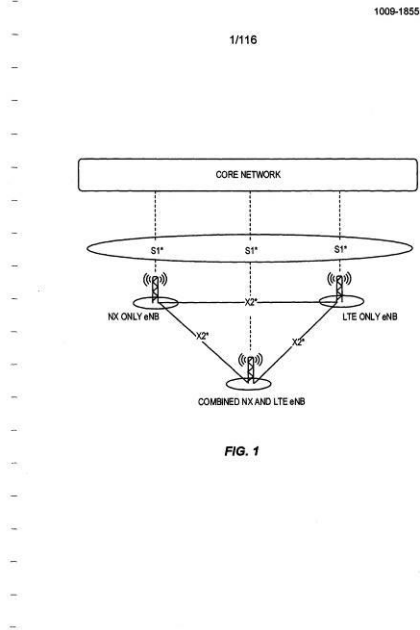
12-



- ១- KH/P/២០១៨/០០០៥៣
- ២- ក
- ៣- MULTIPLEXING OF SUBFRAMES WITH DIFFERENT SUBCARRIER SPACINGS
- ៤- TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE]
- ៥- BARK, Gunnar [SE]; BALACHANDRAN, Kumar [US]; AXNÄS, Johan [SE]; AXMON, Joakim [SE]; AXELSSON, Håkan [SE]; ATHLEY, Fredrik [SE]; ASPLUND, Henrik [SE]; ASHRAF, Shehzad Ali [DE]; ANSARI, Junaid [DE]; ALRIKSSON, Peter [SE]; AKTAS, Ismet [DE]; ABRAHAMSSON, Richard [SE] and BALDEMAIR, Robert [SE]
- ៦- Bun & Associates
- ៧- H04L 5/00, H04L 5/14
- ៨- KH/P/២០១៨/០០០៥៣
- ៩- Receiving Date: 12/11/2018
PCT Filing Date: 12/05/2017 PCT Application Number: PCT/SE2017/050487
- ១០- PCT/SE2017/050487 12/05/2017 SE and 15/ 154, 212 13/05/2016 US
- ១១- Methods and apparatus in a fifth-generation wireless communications, including an example method, in a wireless device, that includes receiving a downlink signal comprising an uplink access configuration index, using the uplink access configuration index to identify an uplink access configuration from among a predetermined plurality of uplink access configurations, and transmitting to the wireless communications network according to the identified uplink access configuration. The example method further includes, in the same wireless device, receiving, in a first downlink subframe, a first Orthogonal Frequency-Division Multiplexing (OFDM) transmission formatted according to a first numerology and receiving, in a second downlink subframe, a second OFDM transmission formatted according to a second numerology, the second numerology differing from the first numerology, where the first numerology has a first subcarrier spacing and the second numerology has a second subcarrier spacing, the first subcarrier spacing differing from the second subcarrier

spacing. Variants of this method, corresponding apparatuses, and corresponding network-side methods and apparatuses are also disclosed.

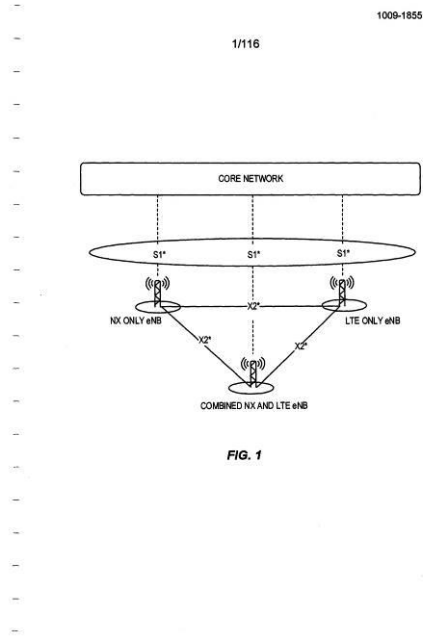
១២



- 1- KH/P/2018/00053
- 2- A
- 3- MULTIPLEXING OF SUBFRAMES WITH DIFFERENT SUBCARRIER SPACINGS
- 4- TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE]
- 5- BARK, Gunnar [SE]; BALACHANDRAN, Kumar [US]; AXNÄS, Johan [SE]; AXMON, Joakim [SE]; AXELSSON, Håkan [SE]; ATHLEY, Fredrik [SE]; ASPLUND, Henrik [SE]; ASHRAF, Shehzad Ali [DE]; ANSARI, Junaid [DE]; ALRIKSSON, Peter [SE]; AKTAS, Ismet [DE]; ABRAHAMSSON, Richard [SE] and BALDEMAIR, Robert [SE]
- 6- Bun & Associates
- 7- H04L 5/00, H04L 5/14
- 8- KH/P/2018/00053
- 9- Receiving Date: 12/11/2018
PCT Filing Date: 12/05/2017 PCT Application Number: PCT/SE2017/050487
- 10- PCT/SE2017/050487 12/05/2017 SE and 15/ 154, 212 13/05/2016 US
- 11- Methods and apparatus in a fifth-generation wireless communications, including an example method, in a wireless device, that includes receiving a downlink signal comprising an uplink access configuration index, using the uplink access configuration index to identify an uplink access configuration from among a predetermined plurality of uplink access configurations, and transmitting to the wireless communications network according to the identified uplink access configuration. The example method further includes, in the same wireless device, receiving, in a first downlink subframe, a first Orthogonal Frequency-Division Multiplexing (OFDM) transmission formatted according to a first numerology and receiving, in a second downlink subframe, a second OFDM transmission formatted according to a second numerology, the second numerology differing from the first numerology, where the first numerology has a first subcarrier spacing and the second numerology has a second subcarrier spacing, the first

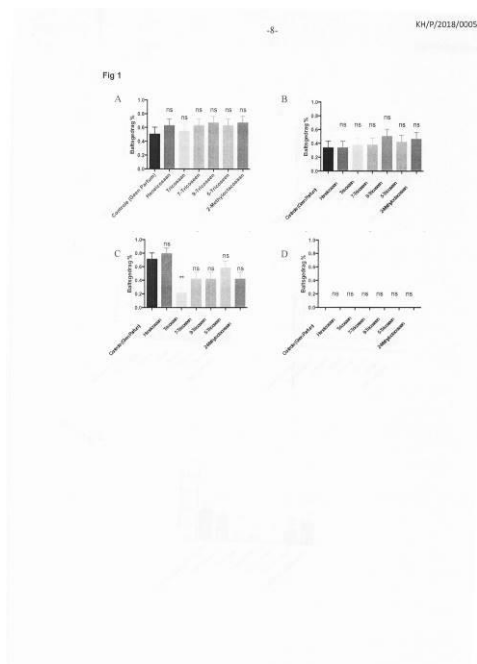
subcarrier spacing differing from the second subcarrier spacing. Variants of this method, corresponding apparatuses, and corresponding network-side methods and apparatuses are also disclosed.

12-



- ១- KH/P/២០១៨/០០០៥៤
- ២- ក
- ៣- USE OF 9-TRICOSENE TO CONTROL DROSOPHILA SUZUKII
- ៤- VIB VZW [BE]; Katholieke Universiteit Leuven [BE] and Globachem NV [BE]
- ៥- Liesbeth Marie Renee ZWARTS [BE]; Yannick Maria SNELLINGS [BE]; Patrick Frans Karel CALLAERTS [BE] and Lieven DENRUYTER [BE]
- ៦- Kimly IP Service
- ៧- A01N 27/00
- ៨- KH/P/២០១៨/០០០៥៤
- ៩- Receiving Date: 14/11/2018
PCT Filing Date: 24/05/2017 PCT Application Number: PCT/EP2017/062673
- ១០- 2016/5397 30/05/2016 BE
- ១១- The present invention relates to the use of 9-tricosene as a pest control agent against *Drosophila suzukii*, where in 9-tricosene inhibits mating. The compound 9-tricosene can be used alone or mixed with other compounds in order to control *Drosophila suzukii* in a more efficient manner. In addition, this present invention provides the use of a dispenser and specific spraying methods with 9-tricosene.

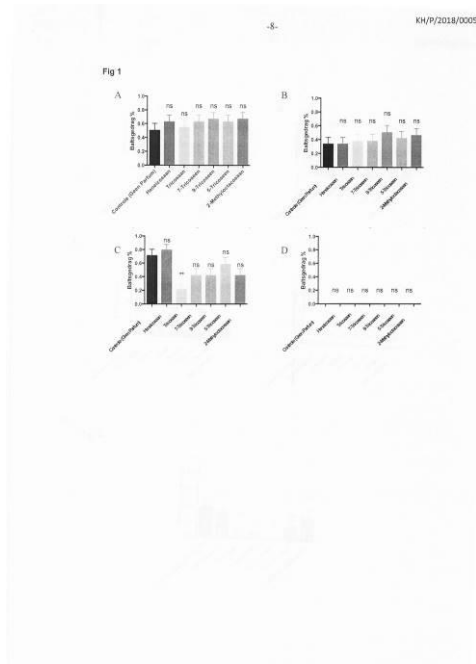
១២



- 1- KH/P/2018/00054
- 2- A
- 3- USE OF 9-TRICOSENE TO CONTROL DROSOPHILA SUZUKII
- 4- VIB VZW [BE]; Katholieke Universiteit Leuven [BE] and Globachem NV [BE]
- 5- Liesbeth Marie Renee ZWARTS [BE]; Yannick Maria SNELLINGS [BE]; Patrick Frans Karel CALLAERTS [BE] and Lieven DENRUYTER [BE]
- 6- Kimly IP Service
- 7- A01N 27/00
- 8- KH/P/2018/00054
- 9- Receiving Date: 14/11/2018
PCT Filing Date: 24/05/2017 PCT Application Number: PCT/EP2017/062673
- 10- 2016/5397 30/05/2016 BE

11- The present invention relates to the use of 9-tricosene as a pest control agent against *Drosophila suzukii*, where in 9-tricosene inhibits mating. The compound 9-tricosene can be used alone or mixed with other compounds in order to control *Drosophila suzukii* in a more efficient manner. In addition, this present invention provides the use of a dispenser and specific spraying methods with 9-tricosene.

12-

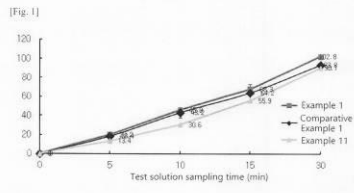


- ១- KH/P/២០១៨/០០០៥៥
 - ២- ក
 - ៣- STRUCTURE OF PAPER CUP WITH INTEGRATED OUTFLOW TUBE
 - ៤- Newgo Design Studio [TW]
 - ៥- TSENG, Chun-Lin [TW]
 - ៦- Kimly IP Service
 - ៧- A47G 19/22, B65D 51/24
 - ៨- KH/P/២០១៨/០០០៥៥
 - ៩- ១៥/១១/២០១៨
 - ១០- 107208601 25/06/2018 TW
 - ១១- A cup is provided with an outflow tube integrally formed therewith. A body of the cup is formed by winding a paper board such that an extended part of the paper board is preserved at a winding joint site of the cup body and is subjected to further winding to form an outflow tube that is initially flattened and attached flat to the cup body. A partition section that is between a containing space of the cup body and the outflow tube is provided with a discharge hole through which a liquid or beverage contained in the cup body is allowed to flow into the outflow tube. The outflow tube can be pressed for bulging into an expanded passage and a top end of the outflow tube that is initially closed is opened through tearing a fold or indent line to form an outflow opening.
 - ១២ None
-

- 1- KH/P/2018/00055
 - 2- A
 - 3- STRUCTURE OF PAPER CUP WITH INTEGRATED OUTFLOW TUBE
 - 4- Newgo Design Studio [TW]
 - 5- TSENG, Chun-Lin [TW]
 - 6- Kimly IP Service
 - 7- A47G 19/22, B65D 51/24
 - 8- KH/P/2018/00055
 - 9- 15/11/2018
 - 10- 107208601 25/06/2018 TW
 - 11- A cup is provided with an outflow tube integrally formed therewith. A body of the cup is formed by winding a paper board such that an extended part of the paper board is preserved at a winding joint site of the cup body and is subjected to further winding to form an outflow tube that is initially flattened and attached flat to the cup body. A partition section that is between a containing space of the cup body and the outflow tube is provided with a discharge hole through which a liquid or beverage contained in the cup body is allowed to flow into the outflow tube. The outflow tube can be pressed for bulging into an expanded passage and a top end of the outflow tube that is initially closed is opened through tearing a fold or indent line to form an outflow opening.
 - 12- None
-
-

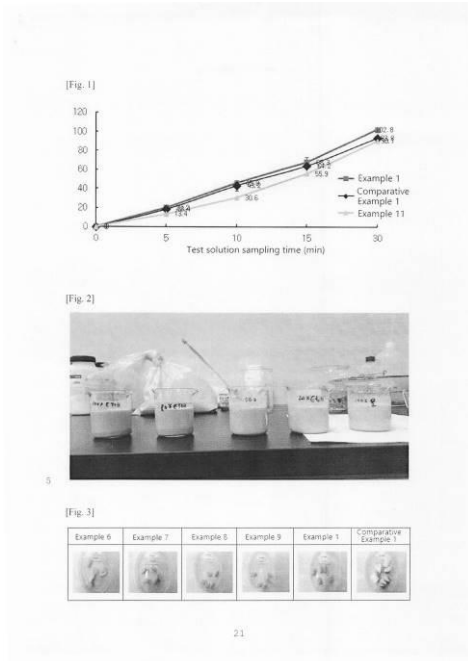
- ១- KH/P/២០១៨/០០០៥៦
- ២- ក
- ៣- MOISTURE-PROOF TABLET CONTAINING CHOLINE ALFOSCERATE AND METHOD FOR PRODUCING THE SAME
- ៤- KOREA PRIME PHARM CO., LTD [KR]
- ៥- KIM, Dae Ik [KR]; SHIN, Woo Cheoul [KR] and Park, Yang Sin [KR]
- ៦- ABACUS IP
- ៧- A61K 31/661, A61K 9/20, A61K 9/28, C09D 129/04
- ៨- KH/P/២០១៨/០០០៥៦
- ៩- Receiving Date: 16/11/2018
PCT Filing Date: 24/05/2017 PCT Application Number: PCT/KR2017/005391
- ១០- 10-2016-0064394 25/05/2016 KR
- ១១- The present invention relates to a film-coated tablet containing choline alfoscerate and a method for producing the film-coated tablet. The film-coated tablet of
5 the present invention is produced by compacting deliquescent choline alfoscerate to
uncoated tablets and coating a particular film forming agent on each of the
uncoated
tablets to form a film-coated layer. The choline alfoscerate-containing
pharmaceutical
preparation of the present invention is produced without the need for additional
processing, unlike existing soft capsules, tablets and/or film-coated tablets. The
film-
1 0 coated tablet of the present invention is stable during storage and is
convenient to take.

១២

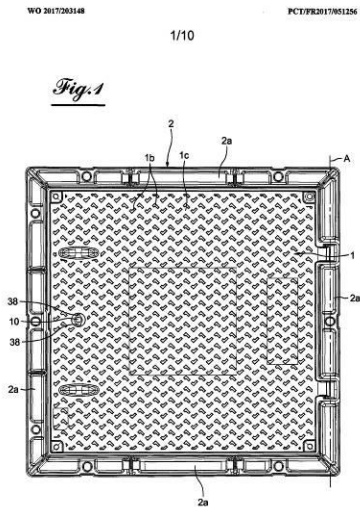


- 1- KH/P/2018/00056
- 2- A
- 3- MOISTURE-PROOF TABLET CONTAINING CHOLINE ALFOSCERATE AND METHOD FOR PRODUCING THE SAME
- 4- KOREA PRIME PHARM CO., LTD [KR]
- 5- KIM, Dae Ik [KR]; SHIN, Woo Cheoul [KR] and Park, Yang Sin [KR]
- 6- ABACUS IP
- 7- A61K 31/661, A61K 9/20, A61K 9/28, C09D 129/04
- 8- KH/P/2018/00056
- 9- Receiving Date: 16/11/2018
PCT Filing Date: 24/05/2017 PCT Application Number: PCT/KR2017/005391
- 10- 10-2016-0064394 25/05/2016 KR
- 11- The present invention relates to a film-coated tablet containing choline alfoscerate and a method for producing the film-coated tablet. The film-coated tablet of
5 the present invention is produced by compacting deliquescent choline alfoscerate to
uncoated tablets and coating a particular film forming agent on each of the
uncoated
tablets to form a film-coated layer. The choline alfoscerate-containing
pharmaceutical
preparation of the present invention is produced without the need for additional
processing, unlike existing soft capsules, tablets and/or film-coated tablets. The
film-
10 coated tablet of the present invention is stable during storage and is
convenient to take.

12-



- ១- KH/P/២០១៨/០០០៥៧
- ២- ក
- ៣- DEVICE FOR LOCKING AND UNLOCKING A MANHOLE COVER ON A FRAME BY MEANS OF A KEY, WITH THE OPTION OF AUTOMATIC KEYLESS LOCKING OF SAID MANHOLE COVER ON THE FRAME
- ៤- EJ EMEA [FR]
- ៥- DEBUCHY, Sylvain, Jean-Jacques, Daniel, Ghislain [FR]
- ៦- HBS LAW
- ៧- E02D 29/14, E05B 17/18, E05B 35/00, E05B 65/00, E05C 1/12
- ៨- KH/P/២០១៨/០០០៥៧
- ៩- Receiving Date: 20/11/2018
PCT Filing Date: 22/05/2017 PCT Application Number: PCT/FR2017/051256
- ១០- 1654622 24/05/2016 FR
- ១១-
- ១២



- 1- KH/P/2018/00057
- 2- A
- 3- DEVICE FOR LOCKING AND UNLOCKING A MANHOLE COVER ON A FRAME BY MEANS OF A KEY, WITH THE OPTION OF AUTOMATIC KEYLESS LOCKING OF SAID MANHOLE COVER ON THE FRAME
- 4- EJ EMEA [FR]
- 5- DEBUCHY, Sylvain, Jean-Jacques, Daniel, Ghislain [FR]
- 6- HBS LAW
- 7- E02D 29/14, E05B 17/18, E05B 35/00, E05B 65/00, E05C 1/12
- 8- KH/P/2018/00057
- 9- Receiving Date: 20/11/2018
PCT Filing Date: 22/05/2017 PCT Application Number: PCT/FR2017/051256
- 10- 1654622 24/05/2016 FR
- 11-

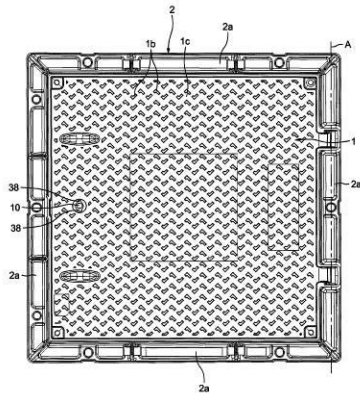
12-

WO 2017/020314B

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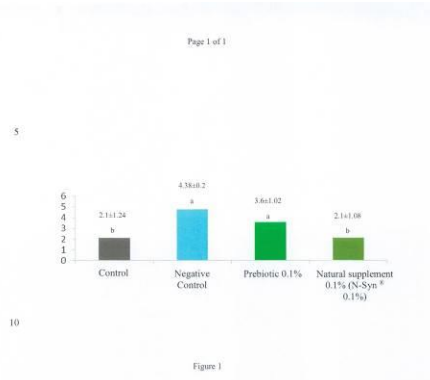
1/10

Fig. 1



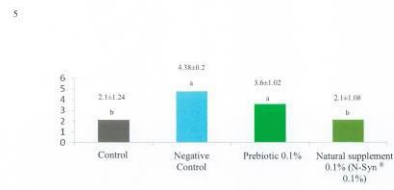
- ១- KH/P/២០១៨/០០០៥៨
- ២- ក
- ៣- New Alternative Natural Supplement for Decreasing Antibiotic Use in Animals
- ៤- Nuevotec Co., Ltd. [TH]
- ៥- Pat Ekpanyasakun, Ph.D. [TH] and Suradej Ekpanyasakun, B.Sc. (Pharmacy), Ph.D. [TH]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A23K 10/18
- ៨- KH/P/២០១៨/០០០៥៨
- ៩- ២៦/១១/២០១៨
- ១០- 1801003812 25/06/2018 TH
- ១១- The present invention relates to a natural supplement comprising a substance having the prebiotic properties and Bacillus spp. bacteria acting as probiotic. When the feed is mixed with the natural supplement and given to the poultry, there will be an improved effectiveness of production, a 5 developed morphology of small intestine, an enhanced immune system, and an increased microorganism population in the gastrointestinal system of the poultry in particular broilers.

១២



- 1- KH/P/2018/00058
- 2- A
- 3- New Alternative Natural Supplement for Decreasing Antibiotic Use in Animals
- 4- Nuevotec Co., Ltd. [TH]
- 5- Pat Ekpanyasakun, Ph.D. [TH] and Suradej Ekpanyasakun, B.Sc. (Pharmacy), Ph.D. [TH]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A23K 10/18
- 8- KH/P/2018/00058
- 9- 26/11/2018
- 10- 1801003812 25/06/2018 TH
- 11- The present invention relates to a natural supplement comprising a substance having the prebiotic properties and Bacillus spp. bacteria acting as probiotic. When the feed is mixed with the natural supplement and given to the poultry, there will be an improved effectiveness of production, a 5 developed morphology of small intestine, an enhanced immune system, and an increased microorganism population in the gastrointestinal system of the poultry in particular broilers.

12-



- ១- KH/P/២០១៨/០០០៥៩
- ២- ក
- ៣- A METHOD AND A SYSTEM FOR PRODUCTION OF HIGH MOLECULAR WEIGHT LIGNIN
- ៤- FIBRATECH PTE. LTD [SG]
- ៥- KURKI, Matti [FI]
- ៦- Kimly IP Service
- ៧- D21C 1/00, D21C 11/00, D21C 3/02, D21C 3/22, D21C 7/00
- ៨- KH/P/២០១៨/០០០៥៩
- ៩- Receiving Date: 26/11/2018
PCT Filing Date: 27/05/2016 PCT Application Number: PCT/IB2016/053111

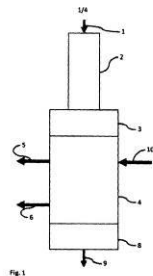
១០-

១១- The present invention discloses a cooking method and a digester system wherein partly digested cellulosic fiber source is compressed during cooking to provide high molecular weight lignin and pulp.

១២

DRAWINGS

KH/P/2018/00059

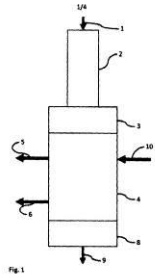


- 1- KH/P/2018/00059
- 2- A
- 3- A METHOD AND A SYSTEM FOR PRODUCTION OF HIGH MOLECULAR WEIGHT LIGNIN
- 4- FIBRATECH PTE. LTD [SG]
- 5- KURKI, Matti [FI]
- 6- Kimly IP Service
- 7- D21C 1/00, D21C 11/00, D21C 3/02, D21C 3/22, D21C 7/00
- 8- KH/P/2018/00059
- 9- Receiving Date: 26/11/2018
PCT Filing Date: 27/05/2016 PCT Application Number: PCT/IB2016/053111
- 10-
- 11- The present invention discloses a cooking method and a digester system wherein partly digested cellulosic fiber source is compressed during cooking to provide high molecular weight lignin and pulp.

12-

KH/P/2018/00059

DRAWINGS

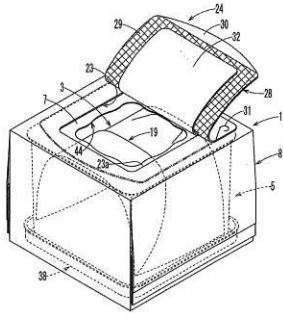


- ១- KH/P/២០១៨/០០០៦០
- ២- ក
- ៣- Wet Sheet Package
- ៤- SHINOHARA, Yuji [JP]
- ៥- SHINOHARA, Yuji [JP]
- ៦- HBS LAW
- ៧- A47K 7/00, B65D 77/04, B65D 83/08
- ៨- KH/P/២០១៨/០០០៦០
- ៩- Receiving Date: 26/11/2018
PCT Filing Date: 31/03/2017 PCT Application Number: PCT/JP2017/013862
- ១០- 2016-105515 26/05/2016 JP
- ១១- Provided is wet-sheet packaging that eliminates the troubles that a user encounters in spreading out a wet sheet (2) after the user has taken it out from the packaging, and that thereby improves the convenience in use of the wet sheet (2). A layered body (3) of folded wet sheets is accommodated in an inner container inside an outer bag (8) that is provided with an outer take-out opening (23) at its surface. The outer take-out opening {23} is freely opened and closed by a closure sheet (24). The layered body (3) is accommodated so as to allow a user to grasp an edge of the upper surface of the topmost wet sheet (2) and to spread out the wet sheet (2). The layered body (3) is made by stacking multiple wet sheets (2), each of which is folded into a zigzag shape, to form a band-shaped folded body. The edge (19) is disposed at the middle part of the folded body in the width direction

so as to
face the lengthwise direction.

១២

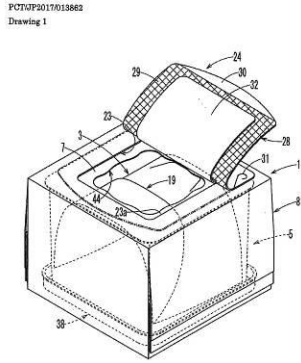
PCT/JP2017/013882
Drawing 1



- 1- KH/P/2018/00060
- 2- A
- 3- Wet Sheet Package
- 4- SHINOHARA, Yuji [JP]
- 5- SHINOHARA, Yuji [JP]
- 6- HBS LAW
- 7- A47K 7/00, B65D 77/04, B65D 83/08
- 8- KH/P/2018/00060
- 9- Receiving Date: 26/11/2018
PCT Filing Date: 31/03/2017 PCT Application Number: PCT/JP2017/013862
- 10- 2016-105515 26/05/2016 JP
- 11- Provided is wet-sheet packaging that eliminates the troubles that a user encounters in spreading out a wet sheet (2) after the user has taken it out from the packaging, and that thereby improves the convenience in use of the wet sheet (2). A layered body (3) of folded wet sheets is accommodated in an inner container inside an outer bag (8) that is provided with an outer take-out opening (23) at its surface. The outer take-out opening {23} is freely opened and closed by a closure sheet (24). The layered body (3) is accommodated so as to allow a user to grasp an edge of the upper surface of the topmost wet sheet (2) and to spread out the wet sheet (2). The layered body (3) is made by stacking multiple wet sheets (2), each of which is folded into a zigzag shape, to form a band-shaped folded body. The

edge (19) is disposed at the middle part of the folded body in the width direction so as to face the lengthwise direction.

12-

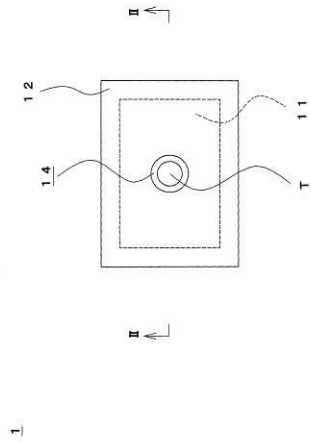


- ១- KH/P/២០១៨/០០០៦១
- ២- ក
- ៣- Covering Unit and Covering Structure as well as Method of Forming Covering Portion of Covering Unit
- ៤- SHIBATA INDUSTRIAL CO., LTD [JP]
- ៥- Yasushi NISHIMOTO [JP]
- ៦- HBS LAW
- ៧- B01D 19/02, B63B 35/32, B65D 88/34, E01D 15/14, E03B 11/00, F16L 41/06, F16L 41/08
- ៨- KH/P/២០១៨/០០០៦១
- ៩- Receiving Date: 30/11/2018
PCT Filing Date: 28/08/2017 PCT Application Number: PCT/JP2017/030666
- ១០- 2016-179271 14/09/2016 JP and 2017-088373 27/04/2017 JP
- ១១- [Problem] To provide a covering unit or the like each suppressible in size by decreasing the quantity of 5 rainfall accumulating on an upper surface.
[Solving Means] A covering unit 1 includes a buoyant body 11 having buoyancy, a covering member 12 provided to cover an upper portion of the buoyant body 11, a through-hole 13 passing through the covering unit from an upper surface 10 12a of the covering member 12 to a lower surface 11a of the buoyant body 11 and a fixture 14 fixing the buoyant body 11 and the covering member 12 through the throughhole 13 and having a communicating path T communicating from the upper surface 12a of the covering member 12 to 15 the lower surface 11a of the buoyant body 11. The buoyant .body 11 has buoyancy floating at least the upper surface 12a of the covering member 12. When structuring the covering unit in this way, rainwater accumulating on the upper surface of the covering unit can be passed to the

20 lower surface of the covering unit.

១២

[Document Name] Drawings
FIG. 1

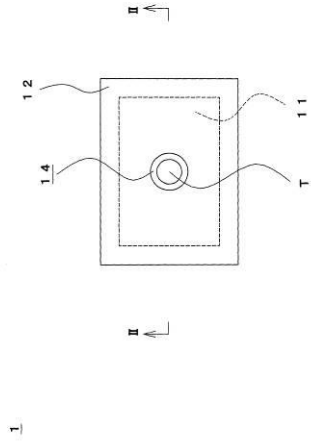


- 1- KH/P/2018/00061
- 2- A
- 3- Covering Unit and Covering Structure as well as Method of Forming Covering Portion of Covering Unit
- 4- SHIBATA INDUSTRIAL CO., LTD [JP]
- 5- Yasushi NISHIMOTO [JP]
- 6- HBS LAW
- 7- B01D 19/02, B63B 35/32, B65D 88/34, E01D 15/14, E03B 11/00, F16L 41/06, F16L 41/08
- 8- KH/P/2018/00061
- 9- Receiving Date: 30/11/2018
PCT Filing Date: 28/08/2017 PCT Application Number: PCT/JP2017/030666
- 10- 2016-179271 14/09/2016 JP and 2017-088373 27/04/2017 JP
- 11- [Problem] To provide a covering unit or the like each suppressible in size by decreasing the quantity of rainfall accumulating on an upper surface.
[Solving Means] A covering unit 1 includes a buoyant body 11 having buoyancy, a covering member 12 provided to cover an upper portion of the buoyant body 11, a through-hole 13 passing through the covering unit from an upper surface 10 12a of the covering member 12 to a lower surface 11a of the buoyant body 11 and a fixture 14 fixing the buoyant body 11 and the covering member 12 through the throughhole 13 and having a communicating path T communicating from the upper surface 12a of the covering member 12 to 15 the lower surface 11a of the buoyant body 11. The buoyant body 11 has buoyancy floating at least the upper surface 12a of the covering member 12. When structuring the covering unit in this way, rainwater accumulating on the upper surface of the covering unit can be passed to the

20 lower surface of the covering unit.

12-

[Document Name] Drawings
FIG. 1



- ១- KH/P/២០១៨/០០០៦២
- ២- ក
- ៣- CARBON-FIBER PREPREG PRODUCING EQUIPMENT
- ៤- YMA CORPORATION [TW]
- ៥- CHIANG, JING-BIN [TW]; LIN, BEN-HSIEN [TW] and CHEN, I-HAN [TW]
- ៦- Kimly IP Service
- ៧- C08J 5/24
- ៨- KH/P/២០១៨/០០០៦២
- ៩- ០៦/១២/២០១៨
- ១០- 107206585 18/05/2018 TW
- ១១- A carbon-fiber prepreg producing equipment includes a carbon-fiber wire winding device, a gas plasma emitting device, and a polymeric fluid impregnating device. The carbon-fiber wire winding device is disposed with at least one roller each being sleeved with a carbon-fiber wire roll. The gas plasma emitting device includes a nozzle to emit a gas plasma onto a carbon-fiber single-wire stretched outward from the carbon-fiber wire winding device. The polymeric fluid impregnating device provides a polymeric fluid with which the carbon-fiber single-wire emitted with the gas plasma is to be impregnated and collects the impregnated carbon-fiber single-wire into a carbon-fiber prepreg. A length direction of the carbon-fiber single-wire stretching above the nozzle is substantially perpendicular to an emitting direction of the gas plasma emitted from the nozzle.

១២ None

- 1- KH/P/2018/00062
- 2- A
- 3- CARBON-FIBER PREPREG PRODUCING EQUIPMENT
- 4- YMA CORPORATION [TW]
- 5- CHIANG, JING-BIN [TW]; LIN, BEN-HSIEN [TW] and CHEN, I-HAN [TW]
- 6- Kimly IP Service
- 7- C08J 5/24
- 8- KH/P/2018/00062
- 9- 06/12/2018
- 10- 107206585 18/05/2018 TW
- 11- A carbon-fiber prepreg producing equipment includes a carbon-fiber wire winding device, a gas plasma emitting device, and a polymeric fluid impregnating device. The carbon-fiber wire winding device is disposed with at least one roller each being sleeved with a carbon-fiber wire roll. The gas plasma emitting device includes a nozzle to emit a gas plasma onto a carbon-fiber single-wire stretched

outward from the carbon-fiber wire winding device. The polymeric fluid impregnating device provides a polymeric fluid with which the carbon-fiber single-wire emitted with the gas plasma is to be impregnated and collects the impregnated carbon-fiber single-wire into a carbon-fiber prepreg. A length direction of the carbon-fiber single-wire stretching above the nozzle is substantially perpendicular to an emitting direction of the gas plasma emitted from the nozzle.

12- None

- ១- KH/P/២០១៨/០០០៦៣
- ២- ក
- ៣- INJECTABLE SOLUTION AT PH 7 COMPRISING AT LEAST ONE BASAL INSULIN WHOSE PI IS BETWEEN 5.8 AND 8.5, A PRANDIAL INSULIN AND/OR A GASTROINTESTINAL HORMONE, AND A CO-POLYAMINO ACID BEARING CARBOXYLATE CHARGES AND HYDROPHOBIC RADICALS
- ៤- ADOCIA [FR]
- ៥- GEISSLER, Alexandre [FR]
- ៦- ABACUS IP
- ៧- A61K 38/28, A61K 47/36, A61P 3/10
- ៨- KH/P/២០១៨/០០០៦៣
- ៩- Receiving Date: 07/12/2018
PCT Filing Date: 07/06/2017 PCT Application Number: PCT/EP2017/063886
- ១០- 1655222 07/06/2016 FR
- ១១- The semi pre-fabricated wall for construction consists of partition wall which is a concrete wall panel, or a mixed concrete wall panel, or autoclaved aerated concrete wall panel, or a wall panel made from preferred material casted into a lengthy flat panel with smooth or rough front or back surfaces. Meanwhile, the surface of the front side of the partition wall panel will be a rack of grate reaching out together along with casting of partition wall formation. It will be assembled with another partition wall panel to make a partition wall panel, or a cornered partition wall panel section, or a U-shape partition wall panel section, or a support beam, or a reinforced column. Meanwhile, the left edge of the partition wall panel will be aligned with a groove connecting the left- hand side or a tongue sticking out for inserting and connecting with the right groove, or the curved-in groove of another partition wall panel, whilst joining the sides of each preferred partition wall panel together.

១២

English Translation of PCT/CN2017/063886

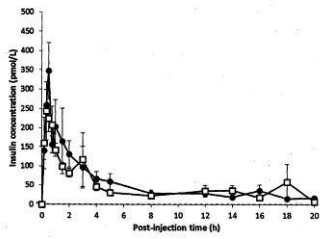


Figure 1

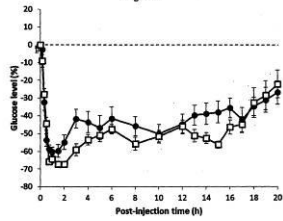
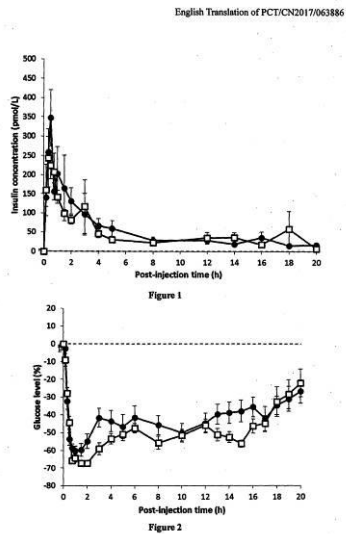


Figure 2

- 1/4 -

- 1- KH/P/2018/00063
- 2- A
- 3- INJECTABLE SOLUTION AT PH 7 COMPRISING AT LEAST ONE BASAL INSULIN WHOSE PI IS BETWEEN 5.8 AND 8.5, A PRANDIAL INSULIN AND/OR A GASTROINTESTINAL HORMONE, AND A CO-POLYAMINO ACID BEARING CARBOXYLATE CHARGES AND HYDROPHOBIC RADICALS
- 4- ADOCIA [FR]
- 5- GEISSLER, Alexandre [FR]
- 6- ABACUS IP
- 7- A61K 38/28, A61K 47/36, A61P 3/10
- 8- KH/P/2018/00063
- 9- Receiving Date: 07/12/2018
PCT Filing Date: 07/06/2017 PCT Application Number: PCT/EP2017/063886
- 10- 1655222 07/06/2016 FR
- 11- The semi pre-fabricated wall for construction consists of partition wall which is a concrete wall panel, or a mixed concrete wall panel, or autoclaved aerated concrete wall panel, or a wall panel made from preferred material casted into a lengthy flat panel with smooth or rough front or back surfaces. Meanwhile, the surface of the front side of the partition wall panel will be a rack of grate reaching out together along with casting of partition wall formation. It will be assembled with another partition wall panel to make a partition wall panel, or a cornered partition wall panel section, or a U-shape partition wall panel section, or a support beam, or a reinforced column. Meanwhile, the left edge of the partition wall panel will be aligned with a groove connecting the left- hand side or a tongue sticking out for inserting and connecting with the right groove, or the curved-in groove of another partition wall panel, whilst joining the sides of each preferred partition wall panel together.

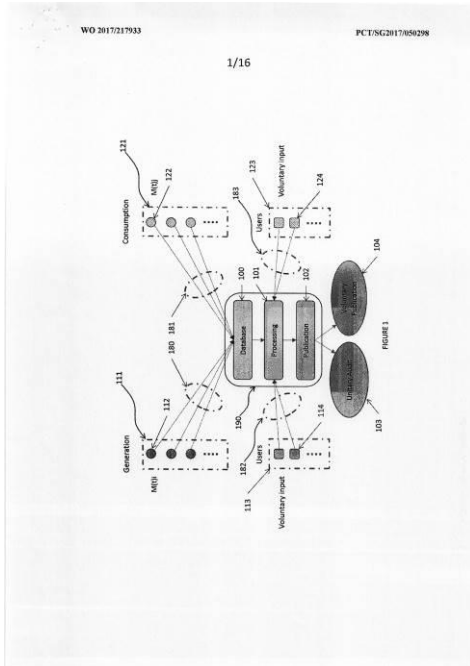
12-



- ១- KH/P/២០១៨/០០០៦៤
- ២- ក
- ៣- METHOD AND SYSTEM FOR FACILITATING AUDITING OF POWER GENERATION AND ALLOCATION THEREOF TO CONSUMPTION LOADS
- ៤- SUN ELECTRIC PTE LTD [SG]
- ៥- PELOSO, Matthew [SG]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- G05F 1/66, G06F 21/33, G06F 8/65
- ៨- KH/P/២០១៨/០០០៦៤
- ៩- Receiving Date: 13/12/2018
PCT Filing Date: 13/06/2017 PCT Application Number: PCT/SG2017/050298
- ១០- 15/180,445 13/06/2016 SG
- ១១- Method and system for facilitating auditing of power generation and allocation thereof to consumption loads, and a method and system of certifying generation and consumption transactional pairings over a contiguous power grid network. The method of facilitating auditing of power generation and allocation thereof to consumption loads comprises:
 - 30 determining respective power generation time series for one or more power sources connected to a power grid; pairing the generation time series with one or more consumption loads connected to the power grid such that one generation time series is paired with one or more consumption loads and vice versa; and publishing publication data representing power generated by the power sources according to the measured power generation time series and

35 an allocation of the generated power to the consumption loads.

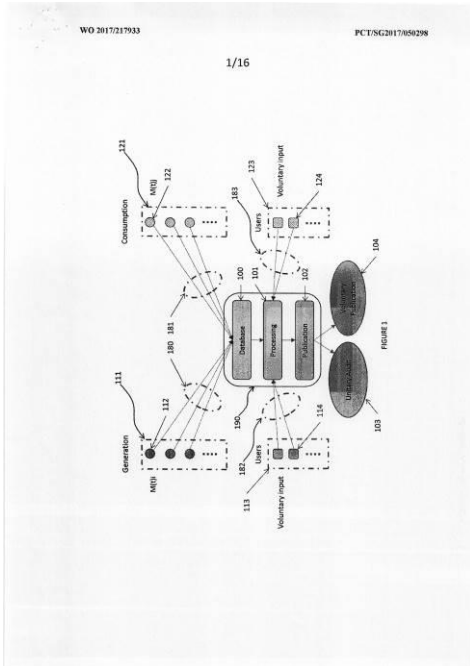
១២



- 1- KH/P/2018/00064
- 2- A
- 3- METHOD AND SYSTEM FOR FACILITATING AUDITING OF POWER GENERATION AND ALLOCATION THEREOF TO CONSUMPTION LOADS
- 4- SUN ELECTRIC PTE LTD [SG]
- 5- PELOSO, Matthew [SG]
- 6- SCL SP&P COMPANY LIMITED
- 7- G05F 1/66, G06F 21/33, G06F 8/65
- 8- KH/P/2018/00064
- 9- Receiving Date: 13/12/2018
PCT Filing Date: 13/06/2017 PCT Application Number: PCT/SG2017/050298
- 10- 15/180,445 13/06/2016 SG
- 11- Method and system for facilitating auditing of power generation and allocation thereof to consumption loads, and a method and system of certifying generation and consumption transactional pairings over a contiguous power grid network. The method of facilitating auditing of power generation and allocation thereof to consumption loads comprises:
30 determining respective power generation time series for one or more power sources connected to a power grid; pairing the generation time series with one or more consumption loads connected to the power grid such that one generation time series is paired with one or more consumption loads and vice versa; and publishing publication data representing power generated by the power sources according to the measured power generation time series and

35 an allocation of the generated power to the consumption loads.

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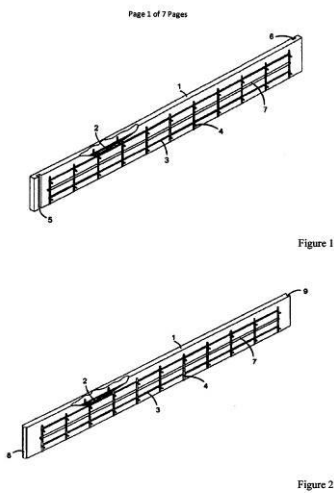


- ១- KH/P/២០១៨/០០០៦៥
- ២- ក
- ៣- Semi pre-fabricated wall for construction
- ៤- Mr. Rungrith Kittayapong [TH]
- ៥- Mr. Rungrith Kittayapong [TH]
- ៦- Kimly IP Service
- ៧- E04B 2/86, E04C 2/06
- ៨- KH/P/២០១៨/០០០៦៥
- ៩- ១៧/១២/២០១៨
- ១០- 1801001429 09/03/2018 TH
- ១១- The semi pre-fabricated wall for construction consists of partition wall which

is a concrete wall panel, or a mixed concrete wall panel, or autoclaved aerated concrete wall panel, or a wall panel made from preferred material casted into a lengthy flat panel with smooth or rough front or back surfaces. Meanwhile, the surface of the front side of the partition wall panel will be a rack of grate reaching out together along with casting of partition wall formation. It will be assembled with another partition wall panel to make a partition wall panel, or a cornered partition wall panel section, or a U-shape partition wall panel section, or a support beam, or a reinforced column. Meanwhile, the left edge of the partition wall panel

will be aligned with a groove connecting the left- hand side or a tongue sticking out for inserting and connecting with the right groove, or the curved-in groove of another partition wall panel, whilst joining the sides of each preferred partition wall panel together.

១២



- 1- KH/P/2018/00065
- 2- A
- 3- Semi pre-fabricated wall for construction
- 4- Mr. Rungrith Kittayapong [TH]
- 5- Mr. Rungrith Kittayapong [TH]
- 6- Kimly IP Service
- 7- E04B 2/86, E04C 2/06
- 8- KH/P/2018/00065
- 9- 17/12/2018
- 10- 1801001429 09/03/2018 TH
- 11- The semi pre-fabricated wall for construction consists of partition wall which

is a concrete wall panel, or a mixed concrete wall panel, or autoclaved aerated concrete wall panel, or a wall panel made from preferred material casted into a lengthy flat panel with smooth or rough front or back surfaces. Meanwhile, the surface of the front side of the partition wall panel will be a rack of grate reaching out together along with casting of partition wall formation. It will be assembled

with another partition wall panel to make a partition wall panel, or a cornered partition wall panel section, or a U-shape partition wall panel section, or a support

beam, or a reinforced column. Meanwhile, the left edge of the partition wall panel will be aligned with a groove connecting the left- hand side or a tongue sticking out for inserting and connecting with the right groove, or the curved-in groove of another partition wall panel, whilst joining the sides of each preferred partition wall panel together.

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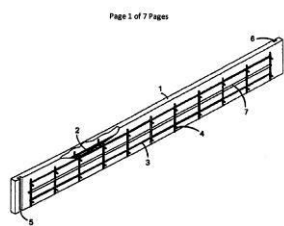


Figure 1

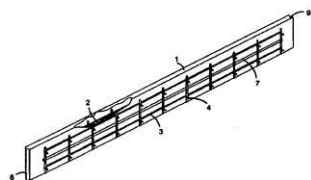


Figure 2

- ១- KH/P/២០១៨/០០០៦៦
- ២- ក
- ៣- A Bio-collagen mask substrate and use thereof
- ៤- WUZHOU SHENGUAN PROTEIN CASING CO., LTD. [CN]
- ៥- ZHOU, Yaxian [CN]
- ៦- Kimly IP Service
- ៧- A61K 8/65, A61Q 19/00
- ៨- KH/P/២០១៨/០០០៦៦
- ៩- Receiving Date: 28/12/2018
PCT Filing Date: 14/12/2017 PCT Application Number: PCT/CN2017/116213
- ១០- 201710241239.1 13/04/2017 CN
- ១១- The present invention relates to a bio-collagen mask substrate and use thereof.
The
mask substrate is naturally non-irritating, safe to use, and prevents the chemical
raw
materials from harming the skin. All kinds of skin including allergic skin can use
safely. The
5 mask substrate is soft and smooth, just like the second layer of skin of the
human body, and
provides consumers with excellent usage experience.

១២

KH/P/2018/00065
F00121380828

Drawing of the Abstract



12

- 1- KH/P/2018/00066
- 2- A
- 3- A Bio-collagen mask substrate and use thereof
- 4- WUZHOU SHENGUAN PROTEIN CASING CO., LTD. [CN]
- 5- ZHOU, Yaxian [CN]
- 6- Kimly IP Service
- 7- A61K 8/65, A61Q 19/00
- 8- KH/P/2018/00066
- 9- Receiving Date: 28/12/2018
PCT Filing Date: 14/12/2017 PCT Application Number: PCT/CN2017/116213
- 10- 201710241239.1 13/04/2017 CN
- 11- The present invention relates to a bio-collagen mask substrate and use thereof.
The
mask substrate is naturally non-irritating, safe to use, and prevents the chemical
raw
materials from harming the skin. All kinds of skin including allergic skin can use
safely. The
5 mask substrate is soft and smooth, just like the second layer of skin of the
human body, and
provides consumers with excellent usage experience.

12-

KH/P/2018/00066
P/0112/380/024

Drawing of the Abstract



12

- ១- KH/P/២០១៨/០០០៦៧
 - ២- ក
 - ៣- Method for separating and purifying mogroside V by means of subcritical hydrolytic adsorption technology
 - ៤- GUILIN LAYN NATURAL INGREDIENTS CORP. [CN]
 - ៥- JIANG, Minglian [CN]; YANG Wenguo [CN]; SONG, Yunfei [CN] and YI, Yuanyuan [CN]
 - ៦- Kimly IP Service
 - ៧- C07J 17/00
 - ៨- KH/P/២០១៨/០០០៦៧
 - ៩- Receiving Date: 28/12/2018
PCT Filing Date: 01/04/2017 PCT Application Number: PCT/CN2017/080813
 - ១០- 201710151350.1 14/03/2017 CN
 - ១១- The invention relates to a method for separating and purifying mogroside V by subcritical water desorption technology. The macroporous adsorption resin enriched with mogroside V is subjected to desorption under a subcritical condition of water using water as a solvent, to give an aqueous solution rich in mogroside V. The method not only improves the content of mogroside V in product, but also effectively removes bitter impurities and residual pesticides, greatly improves the taste adaptability of the product, and improves the safety and quality of the product. The method reduces the processing steps and reduces the use of organic solvents in the prior art, and reduces total production costs.
 - ១២ None
-

- 1- KH/P/2018/00067
- 2- A
- 3- Method for separating and purifying mogroside V by means of subcritical hydrolytic adsorption technology
- 4- GUILIN LAYN NATURAL INGREDIENTS CORP. [CN]
- 5- JIANG, Minglian [CN]; YANG Wenguo [CN]; SONG, Yunfei [CN] and YI, Yuanyuan [CN]
- 6- Kimly IP Service
- 7- C07J 17/00
- 8- KH/P/2018/00067
- 9- Receiving Date: 28/12/2018
PCT Filing Date: 01/04/2017 PCT Application Number: PCT/CN2017/080813
- 10- 201710151350.1 14/03/2017 CN
- 11- The invention relates to a method for separating and purifying mogroside V by

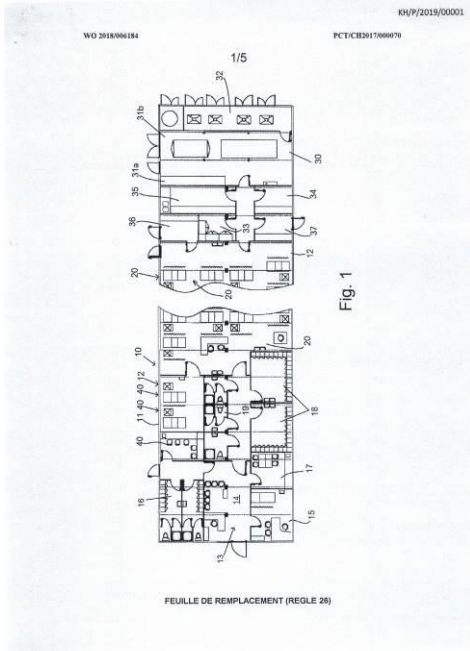
subcritical water desorption technology. The macroporous adsorption resin enriched with mogroside V is subjected to desorption under a subcritical condition of water using water as a solvent, to give an aqueous solution rich in mogroside V. The method not only improves the content of mogroside V in product, but also effectively removes bitter impurities and residual pesticides, greatly improves the taste adaptability of the product, and improves the safety and quality of the product. The method reduces the processing steps and reduces the use of organic solvents in the prior art, and reduces total production costs.

12- None

- ១- KH/P/២០១៩/០០០០១
- ២- ក
- ៣- SELF-CONTAINED TREATMENT UNIT FOR HAEMODIALYSIS TREATMENTS
- ៤- HEMO PLUS Sarl [SZ]
- ៥- GAUTHIER, Henri [FR]; TILATTI, Nicolas [FR] and COURTIADÉ, Philippe [FR]
- ៦- Kimly IP Service
- ៧- E04H 1/00, E04H 1/12, E04H 3/08
- ៨- KH/P/២០១៩/០០០០១
- ៩- Receiving Date: 03/01/2019
PCT Filing Date: 04/07/2017 PCT Application Number: PCT/CH2017/000070
- ១០- CH8522016A 05/07/2016 CH
- ១១- The invention relates to a center (1 0) for treating by hemodialysis a plurality of 5 patients with a solution prepared with at least one solution of hemodialysis concentrates, said center (1 0) comprising a care room for patients received in a reception zone (13) and then taken over by a medical division (15) before the beginning of a treatment sequence in the care room. The care unit (10) moreover comprises:
 - 10 -a dedicated room (32) that groups the concentrate stocks;
 - a dedicated room (33) for storing pharmaceutical products that are likely to be used by a patient before, during or after a treatment;
 - a dedicated room (34) for the management and, in case of a failure of a network, for the production of electrical energy;
 - 15 - a dedicated room (35) for storing chemicals, in particular for the cleaning and disinfection of the installations and equipments;
 - a dedicated room (36) for treating and/or inerting and/or eliminating the waste produced by the treatment; and
 - a dedicated room (37) for storing technical parts to ensure equipment

20 maintenance.

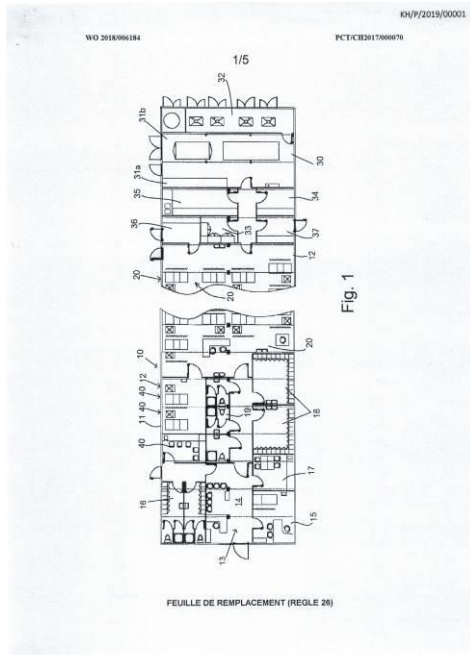
១២



- 1- KH/P/2019/00001
- 2- A
- 3- SELF-CONTAINED TREATMENT UNIT FOR HAEMODIALYSIS TREATMENTS
- 4- HEMO PLUS Sarl [SZ]
- 5- GAUTHIER, Henri [FR]; TILATTI, Nicolas [FR] and COURTIADÉ, Philippe [FR]
- 6- Kimly IP Service
- 7- E04H 1/00, E04H 1/12, E04H 3/08
- 8- KH/P/2019/00001
- 9- Receiving Date: 03/01/2019
PCT Filing Date: 04/07/2017 PCT Application Number: PCT/CH2017/000070
- 10- CH8522016A 05/07/2016 CH
- 11- The invention relates to a center (1 0) for treating by hemodialysis a plurality of 5 patients with a solution prepared with at least one solution of hemodialysis concentrates, said center (1 0) comprising a care room for patients received in a reception zone (13) and then taken over by a medical division (15) before the beginning of a treatment sequence in the care room. The care unit (10) moreover comprises:
 - 10 -a dedicated room (32) that groups the concentrate stocks;
 - a dedicated room (33) for storing pharmaceutical products that are likely to be used by a patient before, during or after a treatment;
 - a dedicated room (34) for the management and, in case of a failure of a network,
for the production of electrical energy;
 - 15 - a dedicated room (35) for storing chemicals, in particular for the cleaning and
disinfection of the installations and equipments;
 - a dedicated room (36) for treating and/or inerting and/or eliminating the waste produced by the treatment; and
 - a dedicated room (37) for storing technical parts to ensure equipment

20 maintenance.

12-



- ១- KH/P/២០១៩/០០០០២
- ២- ក
- ៣- RADIATION CURABLE PRIMER ADHESIVE
- ៤- WORTHEN INDUSTRIES [US]
- ៥- CHANG, Bob [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B05D 1/04, C08F 2/02, C08F 2/48, C08F 2/54, C08J 7/04, C09D 4/00, C09D 4/02, C09D 4/04
- ៨- KH/P/២០១៩/០០០០២
- ៩- Receiving Date: 04/01/2019
PCT Filing Date: 06/07/2017 PCT Application Number: PCT/US2017/040793
- ១០- 62/359,038 06/07/2017 US
- ១១- The present invention involves a 100% solids, radiation curable adhesive formulation for adhesion to EVA. This formulation may have varying compositions, as discussed in detail herein. However primarily the composition may comprise at least a monomer, and a chlorinated additive. Photo initiators may be used to allow for low temperature UV or other radiation curing. Other additives may be used to enhance functional features in various ways. In use, the present invention may be coated on a surface of EVA and then cured, and may be adhered to a substrate using only a layer of adhesive on the substrate, in contrast to the structures of the prior art, which require at least two sided adhesive application, among other complexities

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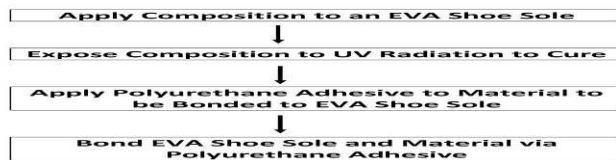


Figure 1

- 1- KH/P/2019/00002
- 2- A
- 3- RADIATION CURABLE PRIMER ADHESIVE
- 4- WORTHEN INDUSTRIES [US]
- 5- CHANG, Bob [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B05D 1/04, C08F 2/02, C08F 2/48, C08F 2/54, C08J 7/04, C09D 4/00, C09D 4/02, C09D 4/04
- 8- KH/P/2019/00002
- 9- Receiving Date: 04/01/2019
PCT Filing Date: 06/07/2017 PCT Application Number: PCT/US2017/040793
- 10- 62/359,038 06/07/2017 US
- 11- The present invention involves a 100% solids, radiation curable adhesive formulation for adhesion to EVA. This formulation may have varying compositions, as discussed in detail herein. However primarily the composition

may comprise at least a monomer, and a chlorinated additive. Photo initiators may be used to allow for low temperature UV or other radiation curing. Other additives may be used to enhance functional features in various ways. In use, the present invention may be coated on a surface of EVA and then cured, and may be adhered to a substrate using only a layer of adhesive on the substrate, in contrast to the structures of the prior art, which require at least two sided adhesive application, among other complexities

12-

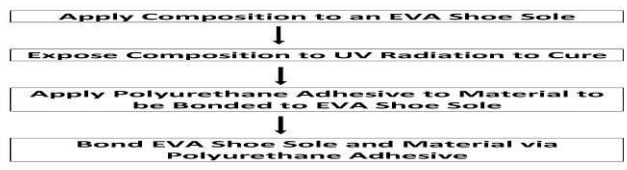
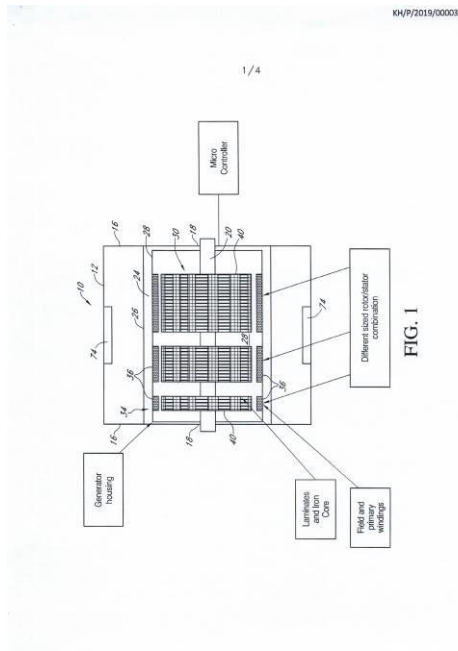


Figure 1

- ១- KH/P/២០១៩/០០០០៣
- ២- ក
- ៣- Hydraulic Water Wheel for A Directional Water Flow
- ៤- HeliosAltas Corp. [US]
- ៥- CHAUVIN, Phillip [US]; CARROLL, Michael [US]; Thomas PEDRAZZINI, [US] and Giovanni [US]
- ៦- Kimly IP Service
- ៧- E02B 9/00, F03B 13/08, F03B 17/06, F03B 7/00, H02K 16/00
- ៨- KH/P/២០១៩/០០០០៣
- ៩- Receiving Date: 11/01/2019
PCT Filing Date: 13/07/2017 PCT Application Number: PCT/US2017/041906
- ១០- 62/361,738 13/07/2016 US
- ១១- A hydraulic water wheel assembly and system where optimum results are obtained based upon factors such as the height of the channel, the distance between water wheels, the diameter of the discs, and the number, size, dimensions, and arrangement of the wing blades.

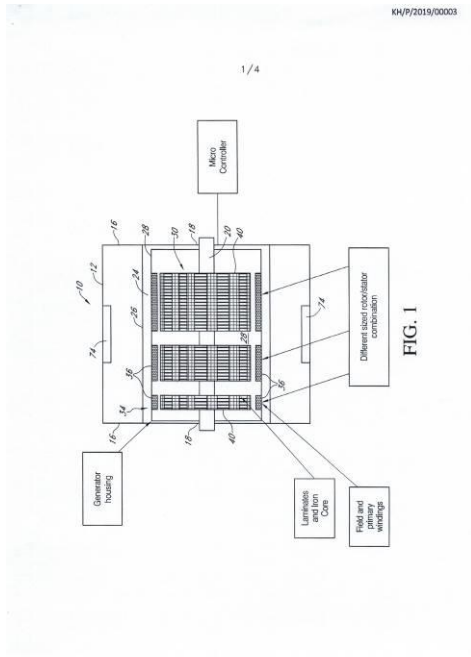
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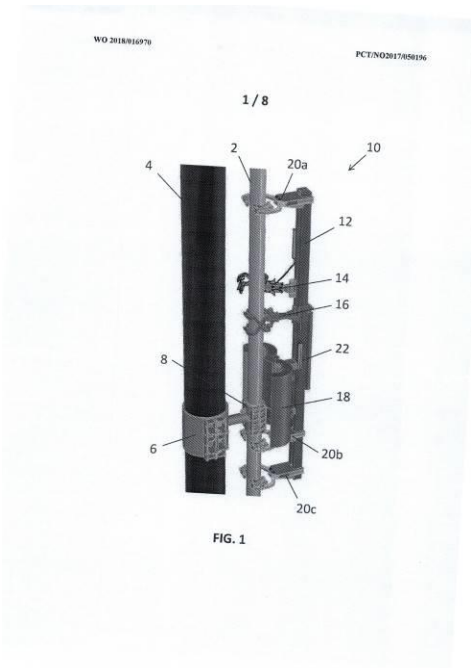
- 1- KH/P/2019/00003
- 2- A
- 3- Hydraulic Water Wheel for A Directional Water Flow
- 4- HeliosAltas Corp. [US]
- 5- CHAUVIN, Phillip [US]; CARROLL, Michael [US]; Thomas PEDRAZZINI, [US] and Giovanni [US]
- 6- Kimly IP Service
- 7- E02B 9/00, F03B 13/08, F03B 17/06, F03B 7/00, H02K 16/00
- 8- KH/P/2019/00003
- 9- Receiving Date: 11/01/2019
PCT Filing Date: 13/07/2017 PCT Application Number: PCT/US2017/041906
- 10- 62/361,738 13/07/2016 US
- 11- A hydraulic water wheel assembly and system where optimum results are obtained based upon factors such as the height of the channel, the distance between water wheels, the diameter of the discs, and the number, size,

dimensions, and arrangement of the wing blades.

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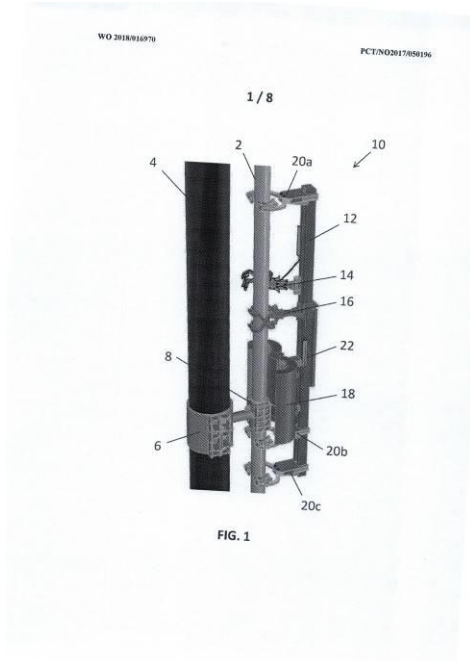


- ១- KH/P/២០១៩/០០០០៤
- ២- ក
- ៣- LAUNCH PLATFORM FOR AN UNMANNED VEHICLE
- ៤- KONGSBERG FERROTECH AS [NO]
- ៥- DE LA TORRE UGARTE DEL CASTILLO, Luis Fidel [NO] and PASOP, Bert [NO]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- B25J 9/08, B63G 8/00, E21B 17/01, F16L 55/18
- ៨- KH/P/២០១៩/០០០០៤
- ៩- Receiving Date: 18/01/2019
PCT Filing Date: 18/07/2017 PCT Application Number: PCT/NO2017/050196
- ១០- 1612526.2 19/07/2016 GB
- ១១-
- ១២-



- 1- KH/P/2019/00004
- 2- A
- 3- LAUNCH PLATFORM FOR AN UNMANNED VEHICLE
- 4- KONGSBERG FERROTECH AS [NO]
- 5- DE LA TORRE UGARTE DEL CASTILLO, Luis Fidel [NO] and PASOP, Bert [NO]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- B25J 9/08, B63G 8/00, E21B 17/01, F16L 55/18
- 8- KH/P/2019/00004
- 9- Receiving Date: 18/01/2019
PCT Filing Date: 18/07/2017 PCT Application Number: PCT/NO2017/050196
- 10- 1612526.2 19/07/2016 GB
- 11-

12-



- ១- KH/P/២០១៩/០០០០៥
 - ២- ក
 - ៣- PIPELINE MAINTENANCE AND INSPECTION VEHICLE
 - ៤- PETROLIAM NASIONAL BERHAD (PETRONAS) [MY] and KONGSBERG FERROTECH AS [NO]
 - ៥- PASOP, Bert [NO]; CARLSEN, Christopher [NO]; TCACENCO, Alexandr [NO]; ZUVELA, Mario [NO]; BRAEIN, Torgeir [NO]; DE LA TORRE UGARTE DEL CASTILO, Luis Fidel [NO]; Wan Muhammad Faiz Bin Wan Rustam [MY] and SEIERTUN, Jens Harald [NO]
 - ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
 - ៧- B25J 15/00, E21B 17/01
 - ៨- KH/P/២០១៩/០០០០៥
 - ៩- Receiving Date: 18/01/2019
PCT Filing Date: 18/07/2017 PCT Application Number: PCT/NO2017/050195
 - ១០- 1612517.1 19/07/2016 GB
 - ១១-
 - ១២ None
-

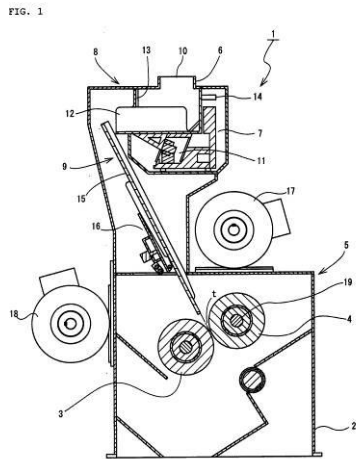
- 1- KH/P/2019/00005
 - 2- A
 - 3- PIPELINE MAINTENANCE AND INSPECTION VEHICLE
 - 4- PETROLIAM NASIONAL BERHAD (PETRONAS) [MY] and KONGSBERG FERROTECH AS [NO]
 - 5- PASOP, Bert [NO]; CARLSEN, Christopher [NO]; TCACENCO, Alexandr [NO]; ZUVELA, Mario [NO]; BRAEIN, Torgeir [NO]; DE LA TORRE UGARTE DEL CASTILO, Luis Fidel [NO]; Wan Muhammad Faiz Bin Wan Rustam [MY] and SEIERTUN, Jens Harald [NO]
 - 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
 - 7- B25J 15/00, E21B 17/01
 - 8- KH/P/2019/00005
 - 9- Receiving Date: 18/01/2019
PCT Filing Date: 18/07/2017 PCT Application Number: PCT/NO2017/050195
 - 10- 1612517.1 19/07/2016 GB
 - 11-
 - 12- None
-

- ១- KH/P/២០១៩/០០០០៦
- ២- ក
- ៣- HULLING APPARATUS
- ៤- SATAKE CORPORATION [JP]
- ៥- KOREDA Minoru [JP] and YORIOKA Seiji [JP]
- ៦- Kimly IP Service
- ៧- B02B 3/04, B02B 7/00
- ៨- KH/P/២០១៩/០០០០៦
- ៩- Receiving Date: 24/01/2019
PCT Filing Date: 12/07/2017 PCT Application Number: PCT/JP2017/025420
- ១០- 2016-153905 04/08/2016 JP
- ១១- The present invention has an object to provide a hulling apparatus allowing a hulling roll to be alternately switched from a high speed side to a low speed side or from the low speed side to the high speed side at a low price. A hulling apparatus 1 forms a first drive system and a second drive system so as to rotate a pair of hulling rolls 3 and 4 in a mutually inward direction and at different peripheral speeds, and to allow a hulling roll to be alternately switched from the high speed side to the low speed side or from the low speed side to the high speed side. The hulling apparatus 1 includes a roll wear degree detecting means 43 detecting a roll wear degree of the pair of hulling rolls 3 and 4, and control means which when a predetermined amount of roll wear degree is detected by the roll wear degree detecting means 43, instructs an operator to switch the endless belt 26 from the first drive system to the second drive system or from the second drive system to the first drive system.

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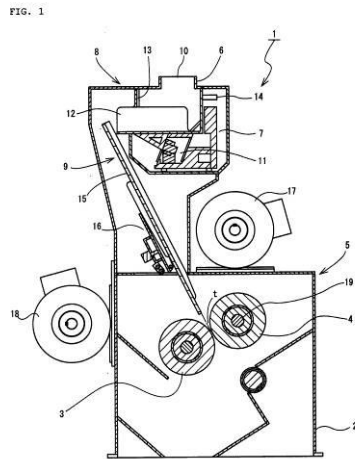


- 1- KH/P/2019/00006
- 2- A
- 3- HULLING APPARATUS
- 4- SATAKE CORPORATION [JP]
- 5- KOREDA Minoru [JP] and YORIOKA Seiji [JP]
- 6- Kimly IP Service
- 7- B02B 3/04, B02B 7/00
- 8- KH/P/2019/00006
- 9- Receiving Date: 24/01/2019
PCT Filing Date: 12/07/2017 PCT Application Number: PCT/JP2017/025420
- 10- 2016-153905 04/08/2016 JP
- 11- The present invention has an object to provide a hulling apparatus allowing a hulling roll to be alternately switched from a high speed side to a low speed side or from the low speed side to the high speed side at a low price. A hulling apparatus 1 forms a first drive system and a second drive system so as to rotate a pair of hulling rolls 3 and 4 in a mutually inward direction and at different peripheral speeds, and to allow a hulling roll to be alternately switched from the high speed side to the low speed side or from the low speed side to the high speed side. The hulling apparatus 1 includes a roll wear degree detecting means 43 detecting a roll wear degree of the pair of hulling rolls 3 and 4, and control means which when a predetermined amount of roll wear degree is detected by the roll wear degree detecting means 43, instructs an operator to switch the endless belt 26 from the first drive system to the second drive system or from the second drive system to the first drive system.

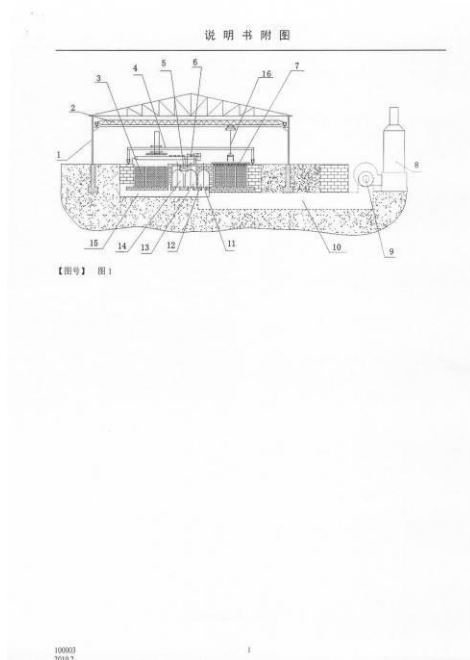
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KH/P/2019/00006

- 28 -

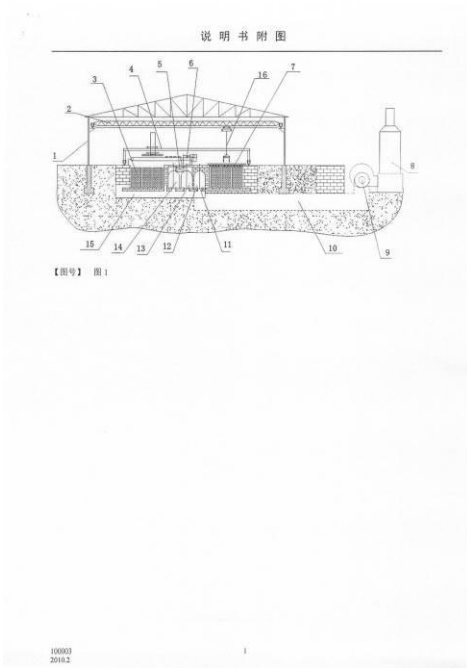


- ១- KH/P/២០១៩/០០០០៧
- ២- ក
- ៣- Multiple-duct open annular kiln for the primary stacking burning
- ៤- Song Qingbo [CN]
- ៥- Fengweng Chang [CN] and Chang Liang [CN]
- ៦- NORAKSENG LAW FIRM
- ៧- B28B 15/00, F27B 17/00, F27D 17/00, F27D 7/02
- ៨- KH/P/២០១៩/០០០០៧
- ៩- ២៨/០១/២០១៩
- ១០- 201810957753X 22/08/2018 CN
- ១១-
- ១២

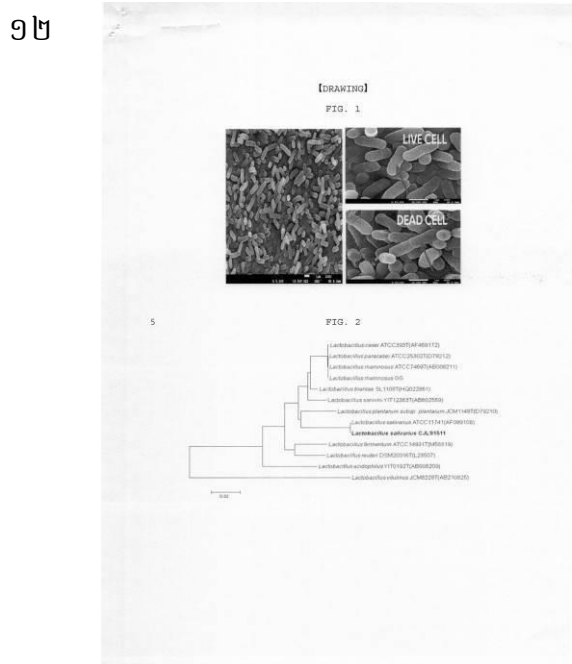


- 1- KH/P/2019/00007
- 2- A
- 3- Multiple-duct open annular kiln for the primary stacking burning
- 4- Song Qingbo [CN]
- 5- Fengweng Chang [CN] and Chang Liang [CN]
- 6- NORAKSENG LAW FIRM
- 7- B28B 15/00, F27B 17/00, F27D 17/00, F27D 7/02
- 8- KH/P/2019/00007
- 9- 28/01/2019
- 10- 201810957753X 22/08/2018 CN
- 11-

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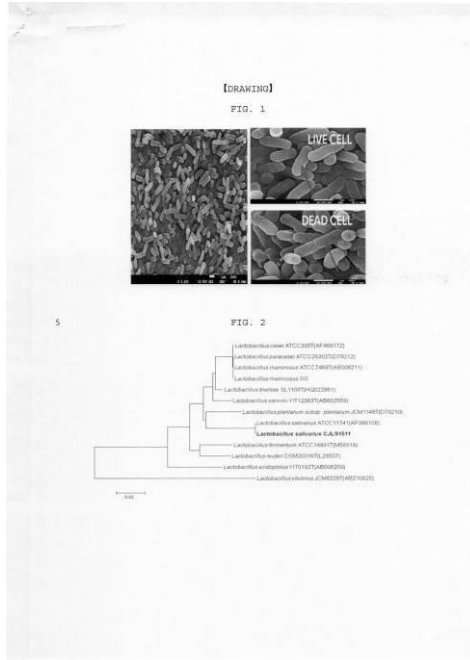
- ១- KH/P/២០១៩/០០០០៨
- ២- ក
- ៣- LACTOBACILLUS SALIVARIUS CJLS1511, ANIMAL FEED ADDITIVE COMPOSITION COMPRISING SAME BACTERIUM OR DEAD CELLS THEREOF, AND METHOD FOR PRODUCING SAME DEAD CELLS
- ៤- CJ CHEILJEDANG CORPORATION [KR]
- ៥- KIM, Ji Eun [KR]; CHAE, Kyeong Su [KR]; KIM, Sung Hun [KR]; CHEE, Seok Woo [KR] and LEE, Joong Su [KR]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A23K 10/16, A23K 50/75, C12N 1/20, C12R 1/225
- ៨- KH/P/២០១៩/០០០០៨
- ៩- Receiving Date: 30/01/2019
PCT Filing Date: 07/08/2017 PCT Application Number: PCT/KR2017/008487
- ១០- 10-2016-0101355 09/08/2016 KR
- ១១- The present invention relates to Lactobacillus salivarius CJLS1511, a composition for animal feed additives comprising the same or its inactivated bacterial cells, and a method for preparing the inactivated bacterial cells.



- 1- KH/P/2019/00008
- 2- A
- 3- LACTOBACILLUS SALIVARIUS CJLS1511, ANIMAL FEED ADDITIVE
COMPOSITION COMPRISING SAME BACTERIUM OR DEAD CELLS
THEREOF, AND METHOD FOR PRODUCING SAME DEAD CELLS
- 4- CJ CHEILJEDANG CORPORATION [KR]
- 5- KIM. Ji Eun [KR]; CHAE, Kyeong Su [KR]; KIM, Sung Hun [KR]; CHEE, Seok
Woo [KR] and LEE, Joong Su [KR]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A23K 10/16, A23K 50/75, C12N 1/20, C12R 1/225
- 8- KH/P/2019/00008
- 9- Receiving Date: 30/01/2019
PCT Filing Date: 07/08/2017 PCT Application Number: PCT/KR2017/008487
- 10- 10-2016-0101355 09/08/2016 KR

- 11- The present invention relates to *Lactobacillus salivarius* CJLS1511, a composition for animal feed additives comprising the same or its inactivated bacterial cells, and a method for preparing the inactivated bacterial cells.

12-



- ១- KH/P/២០១៩/០០០០៩
- ២- ក
- ៣- NAPHTHALENE ISOXAZOLINE COMPOUNDS FOR CONTROLLING
INVERTEBRATE PESTS
- ៤- FMC Corporation [US]
- ៥- Ming XU [US]; George Philip LAHM [US] and Jeffrey Keith LONG [US]
- ៦- Kimly IP Service
- ៧- A01N 43/80, C07D 261/04, C07D 413/12
- ៨- KH/P/២០១៩/០០០០៩
- ៩- ០១/០២/២០១៩
- ១០- 62/629154 12/02/2018 US
- ១១- Disclosed are compounds of Formula 1,

whereinJ is

and R1a, R1b, R², R³, R⁴, R⁵, R⁶, R⁷, R⁸, R¹⁴, R¹⁵, R¹⁶, Q and X are as defined in the disclosure. Also disclosed are compositions containing the compounds of Formula 1 and methods for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the invention.

- ១២ None
-

- 1- KH/P/2019/00009
- 2- A
- 3- NAPHTHALENE ISOXAZOLINE COMPOUNDS FOR CONTROLLING
INVERTEBRATE PESTS
- 4- FMC Corporation [US]
- 5- Ming XU [US]; George Philip LAHM [US] and Jeffrey Keith LONG [US]
- 6- Kimly IP Service
- 7- A01N 43/80, C07D 261/04, C07D 413/12
- 8- KH/P/2019/00009
- 9- 01/02/2019
- 10- 62/629154 12/02/0218 US
- 11- Disclosed are compounds of Formula 1,

wherein J is

and R^{1a}, R^{1b}, R², R³, R⁴, R⁵, R⁶, R⁷, R⁸, R¹⁴, R¹⁵, R¹⁶, Q and X are as defined in the disclosure. Also disclosed are compositions containing the compounds of Formula 1 and methods for controlling an invertebrate pest comprising contacting

the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the invention.

12- None

- ១- KH/P/២០១៩/០០០១០
 - ២- ក
 - ៣- METHOD FOR THE MANAGEMENT OF DYSMENORRHEA AND MENSTRUAL PAIN
 - ៤- Estetra SPRL [BE]
 - ៥- Jost MAUD [BE] and Glwadys RAUSIN [BE]
 - ៦- Kimly IP Service
 - ៧- A61K 31/565
 - ៨- KH/P/២០១៩/០០០១០
 - ៩- Receiving Date: 05/02/2019
PCT Filing Date: 07/08/2017 PCT Application Number: PCT/EP2017/069908
 - ១០- 16183025.2 05/08/2016 EP
 - ១១- The present invention relates to a method for the management of dysmenorrhea involving administration of an estrogenic component which is preferably selected from the group consisting of estetrol and estetrol-like compounds. Estetrol-like compounds have been surprisingly found to be capable of mitigating dysmenorrhea, either when used alone or in combination with progestogenic components, and this to an extent surpassing the effect obtained with other compositions and with a favourable side-effect profile compared to currently available methods.
 - ១២ None
-

- 1- KH/P/2019/00010
 - 2- A
 - 3- METHOD FOR THE MANAGEMENT OF DYSMENORRHEA AND
MENSTRUAL PAIN
 - 4- Estetra SPRL [BE]
 - 5- Jost MAUD [BE] and Glwadys RAUSIN [BE]
 - 6- Kimly IP Service
 - 7- A61K 31/565
 - 8- KH/P/2019/00010
 - 9- Receiving Date: 05/02/2019
PCT Filing Date: 07/08/2017 PCT Application Number: PCT/EP2017/069908
 - 10- 16183025.2 05/08/2016 EP
 - 11- The present invention relates to a method for the management of dysmenorrhea involving administration of an estrogenic component which is preferably selected from the group consisting of estetrol and estetrol-like compounds. Estetrol-like compounds have been surprisingly found to be capable of mitigating dysmenorrhea, either when used alone or in combination with progestogenic components, and this to an extent surpassing the effect obtained with other compositions and with a favourable side-effect profile compared to currently available methods.
 - 12- None
-

- ១- KH/P/២០១៩/០០០១១
- ២- ក
- ៣- MAGNETIC LEVITATING DOOR

៤- Tony LAM [US]

៥- Tony LAM [US]

៦- Kimly IP Service

៧- E05F 1/00, E05F 15/00

៨- KH/P/២០១៩/០០០១១

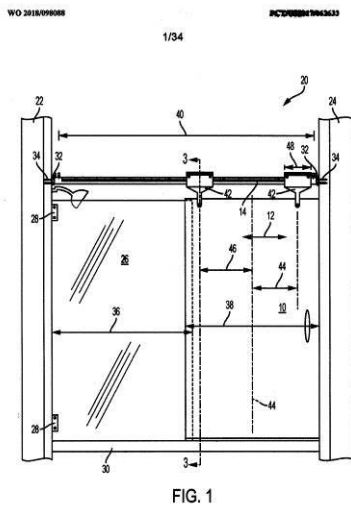
៩- Receiving Date: 22/02/2019

PCT Filing Date: 20/11/2017 PCT Application Number: PCT/US2017/062633

១០- 62/427,024 28/11/2016 US

១១- A magnetically levitating door is disclosed herein. The door may have a magnet that is repelled from a magnet of a track. The track may be disposed adjacent to a door opening. The track may have a stabilizing roller to maintain vertical alignment of the magnets used to levitate the door off of the track.

១២

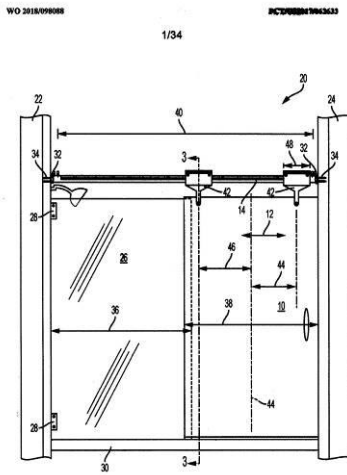


- 1- KH/P/2019/00011
- 2- A
- 3- MAGNETIC LEVITATING DOOR

- 4- Tony LAM [US]
- 5- Tony LAM [US]
- 6- Kimly IP Service
- 7- E05F 1/00, E05F 15/00
- 8- KH/P/2019/00011
- 9- Receiving Date: 22/02/2019
PCT Filing Date: 20/11/2017 PCT Application Number: PCT/US2017/062633
- 10- 62/427,024 28/11/2016 US
- 11- A magnetically levitating door is disclosed herein. The door may have a magnet

that is repelled from a magnet of a track. The track may be disposed adjacent to a door opening. The track may have a stabilizing roller to maintain vertical alignment of the magnets used to levitate the door off of the track.

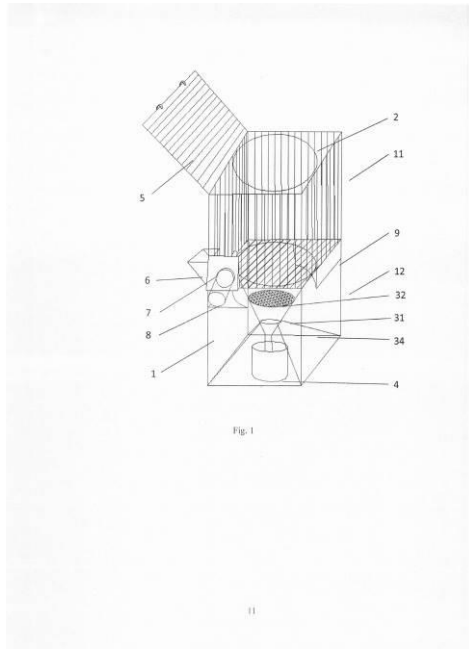
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- ១- KH/P/២០១៩/០០០១២
- ២- ក
- ៣- METABOLIC CAGE FOR BOTH RATS AND MICE
- ៤- Henan University of Chinese Medicine [CN]
- ៥- Li Xiaobing [CN]; Liu Wen [CN]; Yin Donghao [CN] and Qin Pengfei [CN]
- ៦- Angkor IP
- ៧- A01K 1/03
- ៨- KH/P/២០១៩/០០០១២
- ៩- ២២/០២/២០១៩
- ១០- 201820587731.4 24/04/2018 CN
- ១១- The utility model discloses a metabolic cage for both rats and mice, comprising:
a shell,
a cage, a separation collector and a refrigerating device, wherein the shell
comprises an upperlayer
shell and a lower-layer shell, the upper-layer shell being detachably connected
with the
lower-layer shell; the cage is divided into a rat cage and a mouse cage, the rat
cage is fixed
inside the upper-layer shell, and the mouse cage is detachably connected inside
the rat cage; the
separation collector is fixed inside the lower-layer shell, and the separation
collector comprises:
a funnel, a feces collection net and a urine collection test tube with scales,
wherein the feces
collection net is snap-fitted inside the funnel and is close to the top of the funnel,
and the urine
collection test tube is placed in the bottom outlet position of the funnel; the top of
the
refrigerating device is provided with a groove, and the urine collection test tube
is placed in the

groove. The utility model may be applicable to rats and mice, has a wide application range, has a good excrement separation effect, and has a structure easy to remove and clean.

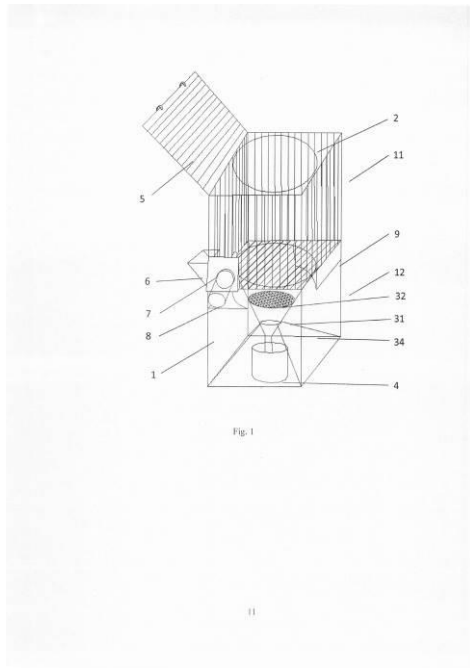
១២



- 1- KH/P/2019/00012
- 2- A
- 3- METABOLIC CAGE FOR BOTH RATS AND MICE
- 4- Henan University of Chinese Medicine [CN]
- 5- Li Xiaobing [CN]; Liu Wen [CN]; Yin Donghao [CN] and Qin Pengfei [CN]
- 6- Angkor IP
- 7- A01K 1/03
- 8- KH/P/2019/00012
- 9- 22/02/2019
- 10- 201820587731.4 24/04/2018 CN
- 11- The utility model discloses a metabolic cage for both rats and mice, comprising:
a shell,
a cage, a separation collector and a refrigerating device, wherein the shell
comprises an upperlayer
shell and a lower-layer shell, the upper-layer shell being detachably connected
with the
lower-layer shell; the cage is divided into a rat cage and a mouse cage, the rat
cage is fixed
inside the upper-layer shell, and the mouse cage is detachably connected inside
the rat cage; the
separation collector is fixed inside the lower-layer shell, and the separation
collector comprises:
a funnel, a feces collection net and a urine collection test tube with scales,
wherein the feces
collection net is snap-fitted inside the funnel and is close to the top of the funnel,
and the urine
collection test tube is placed in the bottom outlet position of the funnel; the top of

the refrigerating device is provided with a groove, and the urine collection test tube is placed in the groove. The utility model may be applicable to rats and mice, has a wide application range, has a good excrement separation effect, and has a structure easy to remove and clean.

12-



- ១- KH/P/២០១៩/០០០១៣
- ២- ក
- ៣- CALCULATING INDIVIDUAL CARBON FOOTPRINTS
- ៤- Advanced New Technologies Co.,Ltd. [KY]
- ៥- Huagjing JIN [CN]; Di XU [CN] and Zhenhua LI [CN]
- ៦- Kimly IP Service
- ៧- G06Q 10/00
- ៨- KH/P/២០១៩/០០០១៣
- ៩- Receiving Date: 22/02/2019
PCT Filing Date: 24/07/2017 PCT Application Number: PCT/US17/48405
- ១០- 15/684603 07/07/2017 CN
- ១១- Behavior data associated with a user is obtained. The behavior data is generated when the user uses an Internet service and includes a user identification and identification information indicating the Internet service. At least one predefined carbon-saving quantity quantization algorithm is determined based on the identification information related to the Internet service. A carbon-saving quantity associated with the user is calculated based on the obtained behavior data and the determined at least one predefined carbon-saving quantity quantization algorithm. Based on the calculated carbon-saving quantity associated with the user and the user identification, user data is processed. The user data is related to the carbon-saving quantity associated with the user.

១២

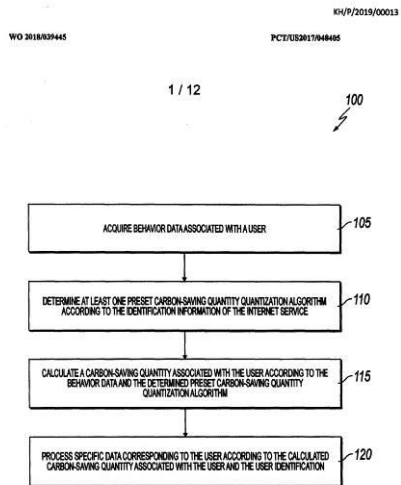


FIG. 1

- 1- KH/P/2019/00013
- 2- A
- 3- CALCULATING INDIVIDUAL CARBON FOOTPRINTS
- 4- Advanced New Technologies Co.,Ltd. [KY]
- 5- Huagjing JIN [CN]; Di XU [CN] and Zhenhua LI [CN]
- 6- Kimly IP Service
- 7- G06Q 10/00
- 8- KH/P/2019/00013
- 9- Receiving Date: 22/02/2019
PCT Filing Date: 24/07/2017 PCT Application Number: PCT/US17/48405
- 10- 15/684603 07/07/2017 CN
- 11- Behavior data associated with a user is obtained. The behavior data is generated when the user uses an Internet service and includes a user identification and identification information indicating the Internet service. At least one predefined carbon-saving quantity quantization algorithm is determined based on the identification information related to the Internet service. A carbon-saving quantity associated with the user is calculated based on the obtained behavior data and the determined at least one predefined carbon-saving quantity quantization algorithm. Based on the calculated carbon-saving quantity associated with the user and the user identification, user data is processed. The user data is related to the carbon-saving quantity associated with the user.

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WO 2018/029445 PCT/US2017/04465

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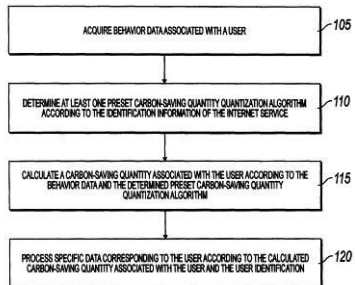


FIG. 1

- ១- KH/P/២០១៩/០០០១៤
 - ២- ក
 - ៣- RECYCLED POLYESTER FIBER
 - ៤- Toray Industries, Inc. [JP]
 - ៥- Yoshitsugu OGIWARA [JP] and Kota NAKAMURA [JP]
 - ៦- Kimly IP Service
 - ៧- D01F 6/92
 - ៨- KH/P/២០១៩/០០០១៤
 - ៩- Receiving Date: 27/02/2019
PCT Filing Date: 29/08/2017 PCT Application Number: PCT/JP2017/030853
 - ១០- 2016-167741 30/07/2016 JP
 - ១១- The present invention provides a recycled polyester fiber: which can be used not only for knit fabric configuring sportswear but also for sewing thread to be used in sewing; for which development into sports uniforms that require color tones similar to virgin starting materials is possible; and which can be mass produced at low cost while maintaining a state of minimal fiber fuzz in long-term production without the need for special devices or equipment. The present invention relates to a recycled polyester fiber characterized in: comprising polyester resin, which has salvaged polyester as the main component, and poly(meta-xylylene adipamide) (MXD6); the MXD6 content when the weight of the recycled polyester fiber as a whole is 100 weight% being 0.01 to 1 weight%; and the L value being 70 to 100 and the b value being -5 to 5.
 - ១២ None
-

- 1- KH/P/2019/00014
- 2- A
- 3- RECYCLED POLYESTER FIBER
- 4- Toray Industries, Inc. [JP]
- 5- Yoshitsugu OGIWARA [JP] and Kota NAKAMURA [JP]
- 6- Kimly IP Service
- 7- D01F 6/92
- 8- KH/P/2019/00014
- 9- Receiving Date: 27/02/2019
PCT Filing Date: 29/08/2017 PCT Application Number: PCT/JP2017/030853
- 10- 2016-167741 30/07/2016 JP
- 11- The present invention provides a recycled polyester fiber: which can be used not only for knit fabric configuring sportswear but also for sewing thread to be used in sewing; for which development into sports uniforms that require color tones similar to virgin starting materials is possible; and which can be mass produced at low cost while maintaining a state of minimal fiber fuzz in long-term production without the need for special devices or equipment. The present invention relates to a recycled polyester fiber characterized in: comprising polyester resin, which has salvaged polyester as the main component, and poly(meta-xylylene

adipamide) (MXD6); the MXD6 content when the weight of the recycled polyester fiber as a whole is 100 weight% being 0.01 to 1 weight%; and the L value being 70 to 100 and the b value being -5 to 5.

12- None

- ១- KH/P/២០១៩/០០០១៥
- ២- ក
- ៣- A SYSTEM FOR REAL TIME DETERMINATION OF PARAMETERS OF AN AIRCRAFT
- ៤- Runweight Pty Ltd [AU]
- ៥- Bill HARTMANN [AU]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B64D 45/00, G01G 19/07, G01M 1/12, G07B 15/00
- ៨- KH/P/២០១៩/០០០១៥
- ៩- Receiving Date: 11/03/2019
PCT Filing Date: 07/08/2017 PCT Application Number: PCT/AU2017/050827
- ១០- 2016903644 09/09/2016 AU
- ១១-

There is provided a system for determining real-time parameters of an aircraft, the system comprising: at least two sensing apparatus, each of the at least two sensing apparatus including a plurality of in-ground sensors; and at least one processing apparatus to process data received from the at least two sensing apparatus. It is preferable that a positioning of the at least two sensing apparatus is determined by a type of the aircraft being measured.

- 1- KH/P/2019/00015
- 2- A
- 3- A SYSTEM FOR REAL TIME DETERMINATION OF PARAMETERS OF AN AIRCRAFT
- 4- Runweight Pty Ltd [AU]
- 5- Bill HARTMANN [AU]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B64D 45/00, G01G 19/07, G01M 1/12, G07B 15/00
- 8- KH/P/2019/00015
- 9- Receiving Date: 11/03/2019
PCT Filing Date: 07/08/2017 PCT Application Number: PCT/AU2017/050827
- 10- 2016903644 09/09/2016 AU
- 11-

There is provided a system for determining real-time parameters of an aircraft, the system comprising: at least two sensing apparatus, each of the at least two sensing apparatus including a plurality of in-ground sensors; and at least one processing apparatus to process data received from the at least two sensing apparatus. It is preferable that a positioning of the at least two sensing apparatus is determined by a type of the aircraft being measured.

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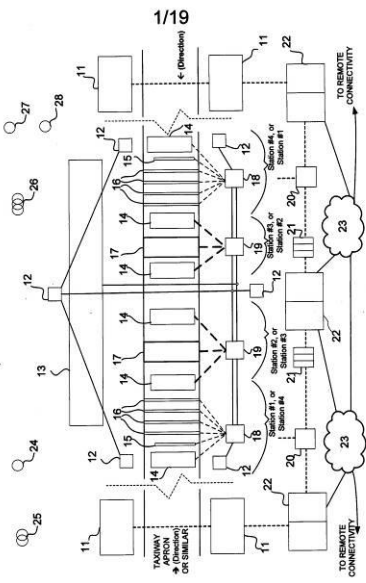


Figure 1a

១- KH/P/២០១៩/០០០១៦

២- ក

៣- MULTIFUNCTIONAL HUMIDIFIER

៤- Henan University of Chinese Medicine [CN]

៥- 1- Li Xiaobing [CN] and 2- Yin Donghao [CN]

៦- AngkorIP

៧- F24F 3/16, F24F 6/10

៨- KH/P/២០១៩/០០០១៦

៩- ១៩/០៣/២០១៩

១០-

១១- The utility model discloses a multifunctional humidifier, comprising a top cover, a box body and a base. The box body is arranged between the top cover and the base. An ultrasonic atomizer, a traditional Chinese medicine tank, a heating pipe and a fan are arranged in a cavity of the box body. Hydrogen peroxide solution is contained in the box body. The ultrasonic atomizer is arranged on the bottom of the box body and immersed in the hydrogen peroxide solution. The heating pipe and the traditional Chinese medicine tank are fixed to the side wall of the box body. The fan is fixed to the top of the box body through a fixing frame and positioned above the liquid level of the hydrogen peroxide solution. The multifunctional humidifier provided by the utility model can increase air humidity, can add oxygen for air through atomization of the hydrogen peroxide solution, and can also prevent diseases through

atomization of traditional Chinese medicine, thereby realizing diversified functions of the humidifier.

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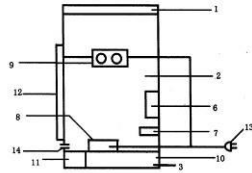


FIG. 1

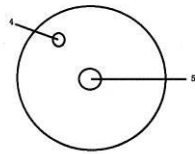


FIG. 2

- 1- KH/P/2019/00016
- 2- A
- 3- MULTIFUNCTIONAL HUMIDIFIER
- 4- Henan University of Chinese Medicine [CN]
- 5- 1- Li Xiaobing [CN] and 2- Yin Donghao [CN]
- 6- AngkorIP
- 7- F24F 3/16, F24F 6/10
- 8- KH/P/2019/00016
- 9- 19/03/2019
- 10-
- 11- The utility model discloses a multifunctional humidifier, comprising a top cover, a box body and a base. The box body is arranged between the top cover and the base. An ultrasonic atomizer, a traditional Chinese medicine tank, a heating pipe and a fan are arranged in a cavity of the box body. Hydrogen peroxide solution is contained in the box body. The ultrasonic atomizer is arranged on the bottom of the box body and immersed in the hydrogen peroxide solution. The heating pipe and the traditional Chinese medicine tank are fixed to the side wall of the box body. The fan is fixed to the top of the box body through a fixing frame and positioned above the liquid level of the hydrogen peroxide solution. The multifunctional humidifier provided by the utility model can increase air humidity, can add oxygen for air

through atomization of the hydrogen peroxide solution, and can also prevent diseases through atomization of traditional Chinese medicine, thereby realizing diversified functions of the humidifier.

12-

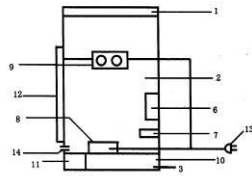


FIG. 1

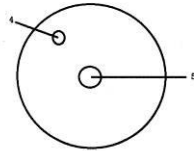


FIG. 2

១- KH/P/២០១៩/០០០១៧

២- ក

៣- MULTI-FUNCTIONAL BABY SLING

៤- Henan University of Chinese Medicine [CN]

៥- Li Xiaobing [CN]; Bao Shuting [CN] and Zhang Danhua [CN]

៦- AngkorIP

៧- B62B 9/00, B62B 9/14, H02J 7/36

៨- KH/P/២០១៩/០០០១៧

៩- ១៩/០៣/២០១៩

១០-

១១- The utility model discloses a multi-functional baby sling, comprising: shoulder strap parts, a wrapping part, a buttock protection part and a waist strap part, wherein the shoulder strap parts are seamlessly connected with the wrapping part, the upper end and the lower end of the buttock protection part are respectively connected with the wrapping part and the waist strap part; and characterized in that the wrapping part comprises an outer layer, a heating layer, a filling layer and an inner layer in sequence from outside to inside, wherein the filling layer is provided with a cavity in which traditional Chinese medicine is placed, and one side surface of the filling layer is provided with a zip fastener. The baby sling can achieve the functions of traditional Chinese medicine, solve the technical problem of single function of the existing sling, and improve the practicality of baby slings.

១២

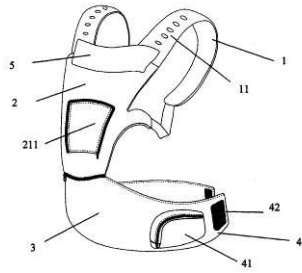


Fig. 1

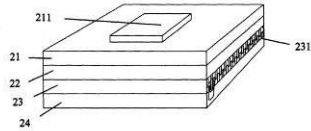


Fig. 2

10

- 1- KH/P/2019/00017
- 2- A
- 3- MULTI-FUNCTIONAL BABY SLING
- 4- Henan University of Chinese Medicine [CN]
- 5- Li Xiaobing [CN]; Bao Shuting [CN] and Zhang Danhua [CN]
- 6- AngkorIP
- 7- B62B 9/00, B62B 9/14, H02J 7/36
- 8- KH/P/2019/00017
- 9- 19/03/2019
- 10-
- 11- The utility model discloses a multi-functional baby sling, comprising: shoulder strap parts, a wrapping part, a buttock protection part and a waist strap part, wherein the shoulder strap parts are seamlessly connected with the wrapping part, the upper end and the lower end of the buttock protection part are respectively connected with the wrapping part and the waist strap part; and characterized in that the wrapping part comprises an outer layer, a heating layer, a filling layer and an inner layer in sequence from outside to inside, wherein the filling layer is provided with a cavity in which traditional Chinese medicine is placed, and one side surface of the filling layer is provided with a zip fastener. The baby sling can achieve the functions of traditional Chinese medicine, solve the technical problem of single function of the existing sling, and improve the practicality of baby slings.

12-

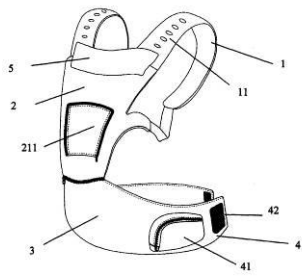


Fig. 1

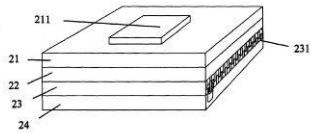


Fig. 2

10

- ១- KH/P/២០១៩/០០០១៨
- ២- ក
- ៣- USE OF ADLAY EXTRACT IN LOWERING BODY WEIGHT WITH HIGH FAT DIET
- ៤- Joben Bio-Medical Co., Ltd. [TW]
- ៥- LIU, CHIUNG-HUI [TW]; HUANG, CHIAO-CHIH [TW] and CHANG, FANG-RONG [TW]
- ៦- Kimly IP Service
- ៧- A61K 36/8994, A61P 15/00, A61P 3/00, A61P 39/00, A61P 9/00
- ៨- KH/P/២០១៩/០០០១៨
- ៩- ២៦/០៣/២០១៩
- ១០- 107111637 02/04/2018 TW
- ១១- The present invention provides use of an adlay extract composition in the manufacture of a medicament of lowering body weight with high fat diet, wherein the adlay extract composition comprises a carbon dioxide supercritical fluid extract of adlay bran.

១២

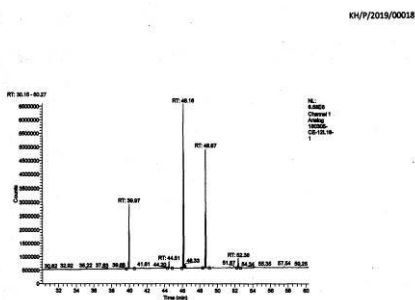


FIG. 1

- 1- KH/P/2019/00018
- 2- A
- 3- USE OF ADLAY EXTRACT IN LOWERING BODY WEIGHT WITH HIGH FAT DIET
- 4- Joben Bio-Medical Co., Ltd. [TW]
- 5- LIU, CHIUNG-HUI [TW]; HUANG, CHIAO-CHIH [TW] and CHANG, FANG-RONG [TW]
- 6- Kimly IP Service
- 7- A61K 36/8994, A61P 15/00, A61P 3/00, A61P 39/00, A61P 9/00
- 8- KH/P/2019/00018
- 9- 26/03/2019

10- 107111637 02/04/2018 TW

11- The present invention provides use of an adlay extract composition in the manufacture of a medicament of lowering body weight with high fat diet, wherein the adlay extract composition comprises a carbon dioxide supercritical fluid extract of adlay bran.

12-

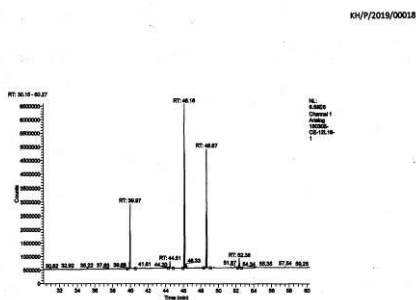


FIG. 1

- ១- KH/P/២០១៩/០០០១៩
 - ២- ក
 - ៣- STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING FERTILIZER, AND FERTILIZER APPLICATION METHOD
 - ៤- NIPPON STEEL & SUMITOMO METAL CORPORATION [JP]
 - ៥- ITO, Kimio [JP]
 - ៦- អ៊ីសូ & ឌី (ខេមបូឌា) ឯ.ក.
 - ៧- C05D 3/04, C05D 9/02, C21C 1/02, C21C 5/28
 - ៨- KH/P/២០១៩/០០០១៩
 - ៩- Receiving Date: 26/03/2019
PCT Filing Date: 28/06/2018 PCT Application Number: PCT/JP2018/024590
 - ១០- JP2017-126094 28/06/2017 JP
 - ១១-
 - ១២ None
-

- 1- KH/P/2019/00019
 - 2- A
 - 3- STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING FERTILIZER, AND FERTILIZER APPLICATION METHOD
 - 4- NIPPON STEEL & SUMITOMO METAL CORPORATION [JP]
 - 5- ITO, Kimio [JP]
 - 6- អ៊ីតូ & ឌី (ខេមបូឌា) ឯ.ក.
 - 7- C05D 3/04, C05D 9/02, C21C 1/02, C21C 5/28
 - 8- KH/P/2019/00019
 - 9- Receiving Date: 26/03/2019
PCT Filing Date: 28/06/2018 PCT Application Number: PCT/JP2018/024590
 - 10- JP2017-126094 28/06/2017 JP
 - 11-
 - 12- None
-

- ១- KH/P/២០១៩/០០០២០
- ២- ក
- ៣- STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING FERTILIZER, AND FERTILIZER APPLICATION METHOD
- ៤- NIPPON STEEL & SUMITOMO METAL CORPORATION [JP]
- ៥- ITO, Kimio [JP]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- C05D 3/04, C05D 9/02, C21C 1/02, C21C 5/28
- ៨- KH/P/២០១៩/០០០២០
- ៩- Receiving Date: 26/03/2019
PCT Filing Date: 28/06/2018 PCT Application Number: PCT/JP2018/024529
- ១០- JP2017-126093 28/06/2017 JP
- ១១- There is provided steelmaking slag for fertilizer raw material, containing, in mass%, P₂O₅: more than or equal to 2% and less than or equal to 8%, MnO: more than or equal to 3% and less than or equal to 10%, boron: more than or equal to 0.005% and less than 0.05%, the total iron: more than or equal to 7% and less than 15%, CaO: more than or equal to 38% and less than or equal to 48%, SiO₂: more than or equal to 22% and less than or equal to 30%, sulfur: more than or equal to 0.1% and less than or equal to 0.6%, MgO: more than or equal to 1% and less than or equal to 8%, and Al₂O₃: more than or equal to 0.5% and less than or equal to 3%. A ratio of soluble P₂O₅ in the total P₂O₅ is more than or equal to 50%, a ratio of citric acid-soluble MnO in the

MnO is

more than or equal to 80%, a slag basicity is more than 1.5 and less than or equal to

2.2, and a bulk specific gravity is more than or equal to 1.9 and less than or equal to

2.8.

១២ None

1- KH/P/2019/00020

2- A

3- STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL, METHOD FOR PRODUCING STEELMAKING SLAG FOR FERTILIZER RAW MATERIAL,

METHOD FOR PRODUCING FERTILIZER, AND FERTILIZER APPLICATION
METHOD

- 4- NIPPON STEEL & SUMITOMO METAL CORPORATION [JP]
- 5- ITO, Kimio [JP]
- 6- អ៊ីសូ & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- C05D 3/04, C05D 9/02, C21C 1/02, C21C 5/28
- 8- KH/P/2019/00020
- 9- Receiving Date: 26/03/2019
PCT Filing Date: 28/06/2018 PCT Application Number: PCT/JP2018/024529
- 10- JP2017-126093 28/06/2017 JP
- 11- There is provided steelmaking slag for fertilizer raw material, containing, in mass%, P₂O₅: more than or equal to 2% and less than or equal to 8%, MnO: more than or equal to 3% and less than or equal to 10%, boron: more than or equal to 0.005% and 5 less than 0.05%, the total iron: more than or equal to 7% and less than 15%, CaO: more than or equal to 38% and less than or equal to 48%, SiO₂: more than or equal to 22% and less than or equal to 30%, sulfur: more than or equal to 0.1% and less than or equal to 0.6%, MgO: more than or equal to 1% and less than or equal to 8%, and Al₂O₃: more than or equal to 0.5% and less than or equal to 3%. A ratio of soluble P₂O₅ in the 10 P₂O₅ is more than or equal to 50%, a ratio of citric acid-soluble MnO in the MnO is more than or equal to 80%, a slag basicity is more than 1.5 and less than or equal to 2.2, and a bulk specific gravity is more than or equal to 1.9 and less than or

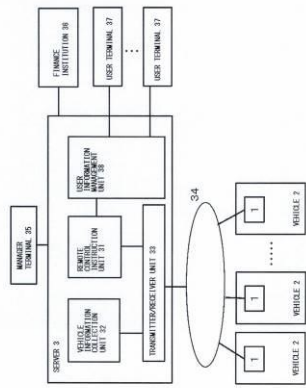
equal to

2.8.

12- None

- ១- KH/P/២០១៩/០០០២១
- ២- ក
- ៣- ONBOARD DEVICE FOR CLOSING/OPENING VEHICLE DOOR LOCKS, VEHICLE PROVIDED WITH ONBOARD DEVICE, AND VEHICLE DOOR LOCK CLOSING/OPENING SYSTEM PROVIDED WITH ONBOARD DEVICE
- ៤- GLOBAL MOBILITY SERVICE, INC. [JP]
- ៥- Hiraku TOYOOKA [JP]; Keita DANJYO [JP] and Katsuyoshi KURAHASHI [JP]
- ៦- Kimly IP Service
- ៧- B60R 25/24, E05B 49/00
- ៨- KH/P/២០១៩/០០០២១
- ៩- Receiving Date: 27/03/2019
PCT Filing Date: 23/06/2017 PCT Application Number: PCT/JP2017/069908
- ១០-
- ១១- A vehicle door locking and unlocking vehicle-mounted device is provided to lock and unlock a vehicle door for car rental and carsharing. The vehicle-mounted device can lock and unlock a vehicle door without using an ECU on the vehicle or CAN. The vehicle door locking and unlocking vehicle-mounted device includes communication means for receiving a lock command or an unlock command from a user terminal directly or through a server and at least one internal relay connected to wiring between a door key switch and a door lock actuator of the vehicle. The internal relay controls at least one external relay to drive the door lock actuator to lock or unlock the door.

១២



- 1- KH/P/2019/00021
- 2- A
- 3- ONBOARD DEVICE FOR CLOSING/OPENING VEHICLE DOOR LOCKS, VEHICLE PROVIDED WITH ONBOARD DEVICE, AND VEHICLE DOOR LOCK CLOSING/OPENING SYSTEM PROVIDED WITH ONBOARD DEVICE
- 4- GLOBAL MOBILITY SERVICE, INC. [JP]
- 5- Hiraku TOYOOKA [JP]; Keita DANJYO [JP] and Katsuyoshi KURAHASHI [JP]
- 6- Kimly IP Service
- 7- B60R 25/24, E05B 49/00
- 8- KH/P/2019/00021
- 9- Receiving Date: 27/03/2019
PCT Filing Date: 23/06/2017 PCT Application Number: PCT/JP2017/069908
- 10-
- 11- A vehicle door locking and unlocking vehicle-mounted device is provided to lock and unlock a vehicle door for car rental and carsharing. The vehicle-mounted device can lock and unlock a vehicle door without using an ECU on the vehicle or CAN. The vehicle door locking and unlocking vehicle-mounted device includes communication means for receiving a lock command or an unlock command from a user terminal directly or through a server and at least one internal relay connected to wiring between a door key switch and a door lock actuator of the vehicle. The internal relay controls at least one external relay to drive the door lock actuator to lock or unlock the door.

12-

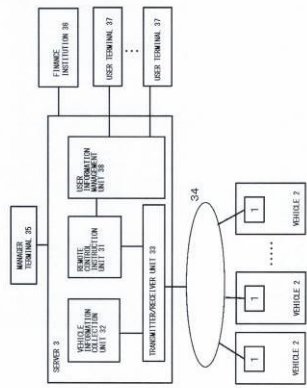
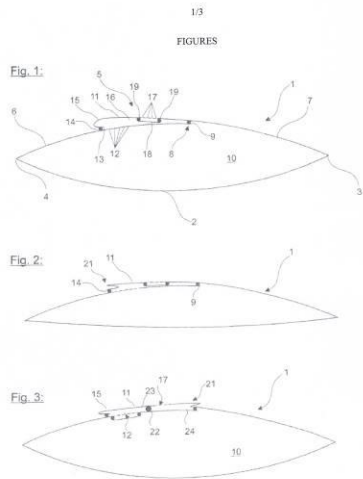


Fig. 1

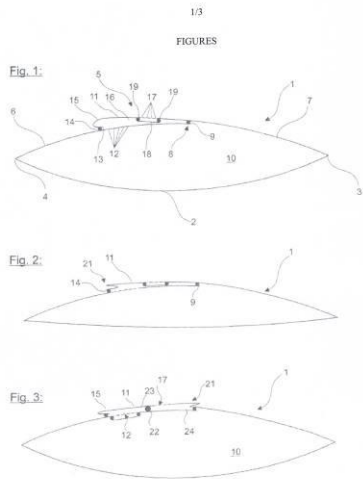
- ១- KH/P/២០១៩/០០០២២
- ២- ក
- ៣- VALVE BAG AND METHOD AND SYSTEM FOR PRODUCING A VALVE BAG
- ៤- Windmüller & Hölscher KG [DE]
- ៥- Andreas LAMKEMEYER [DE]; Michael JUNG [DE]; Uwe KOHN [DE]; Jakob DERKSEN [DE] and Andreas KLEEMANN [DE]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B31B 70/84, B65D 30/12, B65D 30/24, B65D 33/00, B65D 33/01
- ៨- KH/P/២០១៩/០០០២២
- ៩- Receiving Date: 27/03/2019
PCT Filing Date: 27/09/2017 PCT Application Number: PCT/EP2017/074538
- ១០- 10 2016 218 626.4 27/09/2016 DE
- ១១- The invention relates to a valve bag, in particular a cross-bottom valve bag, comprising a first wall and a second wall, which are joined to each other by means of side edges or side folds and by means of bottoms and which delimit a bag interior, comprising a valve, which is arranged in one of the bottoms and via which the bag interior can be filled with a filling material, and comprising venting openings in the first and/or in the second wall for venting the bag interior. At least one channel is provided on the outside of at least one wall, which channel covers the venting openings and is formed at least by two parallel fastening strips and by a cover strip, the cover strip likewise comprising venting openings, and wherein the shortest path between the parallel fastening strips along the cover strip is longer than the shortest path along the at least one wall or the cover strip, and/or the parallel fastening strips consist of stretchable material.

១២



- 1- KH/P/2019/00022
- 2- A
- 3- VALVE BAG AND METHOD AND SYSTEM FOR PRODUCING A VALVE BAG
- 4- Windmüller & Hölscher KG [DE]
- 5- Andreas LAMKEMEYER [DE]; Michael JUNG [DE]; Uwe KOHN [DE]; Jakob DERKSEN [DE] and Andreas KLEEMANN [DE]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B31B 70/84, B65D 30/12, B65D 30/24, B65D 33/00, B65D 33/01
- 8- KH/P/2019/00022
- 9- Receiving Date: 27/03/2019
PCT Filing Date: 27/09/2017 PCT Application Number: PCT/EP2017/074538
- 10- 10 2016 218 626.4 27/09/2016 DE
- 11- The invention relates to a valve bag, in particular a cross-bottom valve bag, comprising a first wall and a second wall, which are joined to each other by means of side edges or side folds and by means of bottoms and which delimit a bag interior, comprising a valve, which is arranged in one of the bottoms and via which the bag interior can be filled with a filling material, and comprising venting openings in the first and/or in the second wall for venting the bag interior. At least one channel is provided on the outside of at least one wall, which channel covers the venting openings and is formed at least by two parallel fastening strips and by a cover strip, the cover strip likewise comprising venting openings, and wherein the shortest path between the parallel fastening strips along the cover strip is longer than the shortest path along the at least one wall or the cover strip, and/or the parallel fastening strips consist of stretchable material.

12-



១- KH/P/២០១៩/០០០២៣

២- ក

៣- SYSTEM AND METHOD FOR FACILITATING A CARD GAME

៤- A8 Game Limited [HK]

៥- Zhehui HUANG [HK]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- A63F 1/00

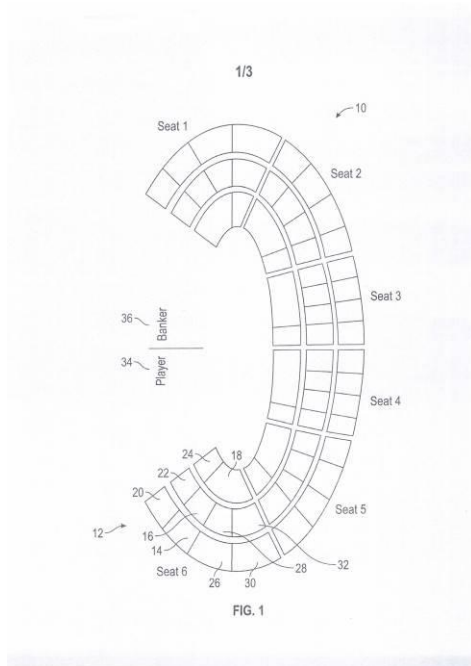
៨- KH/P/២០១៩/០០០២៣

៩- ២៨/០៣/២០១៩

១០-

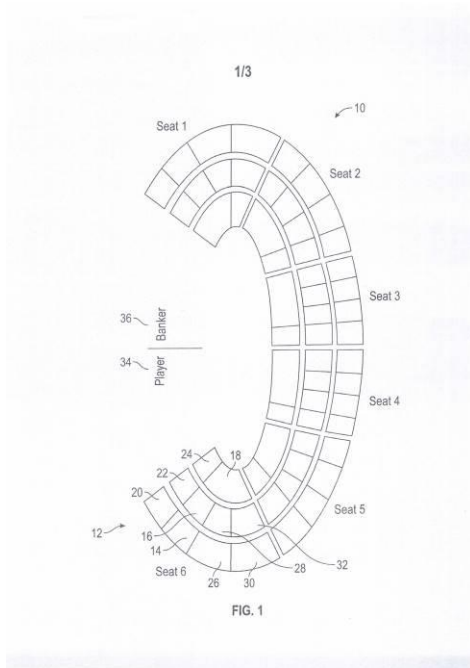
១១- A method for playing a modified Baccarat card game includes providing a gaming table or electronic gaming system (including via the internet) having a side bet wager spot for receiving a Bigger Win side bet that either the player hand or the banker hand will have a higher point value based on a scoring system different from the rules of a standard Baccarat game, having other side bet options such as Win Both side bet and In-Between side bet, receiving one or more Variable Value Tokens from a player, the Variable Value Tokens having an initial face value that is more than the initial cost that was paid by the player, determining whether the wager placed in the stage of receiving is a winning wager in the Baccarat game and on the Bigger Win side bet and other side bets (if any), and dispensing a payout.

១២



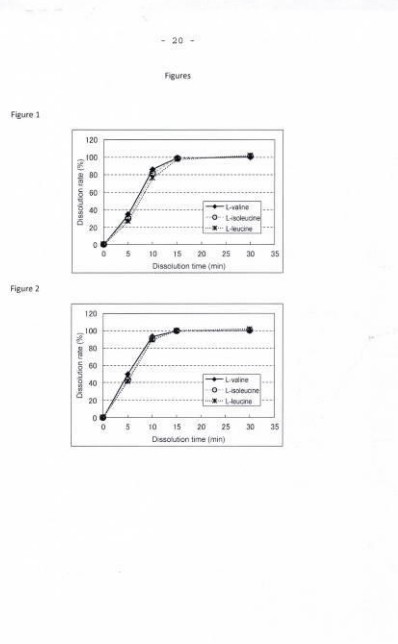
- 1- KH/P/2019/00023
- 2- A
- 3- SYSTEM AND METHOD FOR FACILITATING A CARD GAME
- 4- A8 Game Limited [HK]
- 5- Zhehui HUANG [HK]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A63F 1/00
- 8- KH/P/2019/00023
- 9- 28/03/2019
- 10-
- 11- A method for playing a modified Baccarat card game includes providing a gaming table or electronic gaming system (including via the internet) having a side bet wager spot for receiving a Bigger Win side bet that either the player hand or the banker hand will have a higher point value based on a scoring system different from the rules of a standard Baccarat game, having other side bet options such as Win Both side bet and In-Between side bet, receiving one or more Variable Value Tokens from a player, the Variable Value Tokens having an initial face value that is more than the initial cost that was paid by the player, determining whether the wager placed in the stage of receiving is a winning wager in the Baccarat game and on the Bigger Win side bet and other side bets (if any), and dispensing a payout.

12-



- ១- KH/P/២០១៩/០០០២៤
- ២- ក
- ៣- GRANULAR PREPARATION
- ៤- EA Pharma Co., Ltd. [JP]
- ៥- TANIKAWA, Yasushi [JP]; MAKINO, Chisato [JP]; NINOMIYA, Nobutaka [JP] and KOSAKA, Jun [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A61K 31/198, A61K 47/10, A61K 47/32, A61K 9/16, A61P 1/16, A61P 7/00
- ៨- KH/P/២០១៩/០០០២៤
- ៩- Receiving Date: 28/03/2019
PCT Filing Date: 20/02/2018 PCT Application Number: PCT/JP2018/005990
- ១០- 2017-030368 21/02/2017 JP
- ១១- The present invention provides a granular preparation having improved unpalatability and containing isoleucine, leucine and valine. The present invention relates to a granular preparation containing isoleucine, leucine and valine as active ingredients and containing a gelling agent.

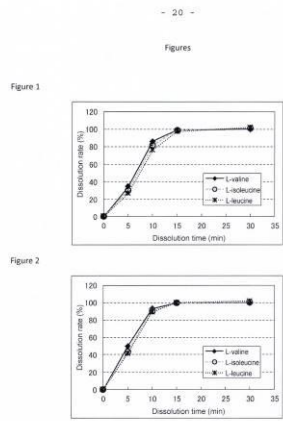
១២



- 1- KH/P/2019/00024
- 2- A
- 3- GRANULAR PREPARATION
- 4- EA Pharma Co., Ltd. [JP]
- 5- TANIKAWA, Yasushi [JP]; MAKINO, Chisato [JP]; NINOMIYA, Nobutaka [JP]
and KOSAKA, Jun [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A61K 31/198, A61K 47/10, A61K 47/32, A61K 9/16, A61P 1/16, A61P 7/00
- 8- KH/P/2019/00024
- 9- Receiving Date: 28/03/2019
PCT Filing Date: 20/02/2018 PCT Application Number: PCT/JP2018/005990
- 10- 2017-030368 21/02/2017 JP
- 11- The present invention provides a granular preparation having improved
unpalatability and containing isoleucine, leucine and valine. The present
invention relates to a granular preparation containing isoleucine, leucine and

valine as active ingredients and containing a gelling agent.

12-

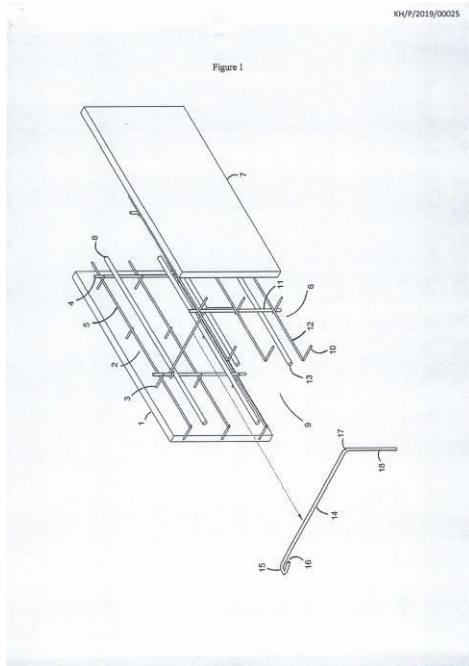


- ១- KH/P/២០១៩/០០០២៥
- ២- ក
- ៣- Semi pre-fabricated wall panel
- ៤- Mr. Rungrith Kittayapong [TH]
- ៥- Mr. Mr. Rungrith Kittayapong [TH]
- ៦- Kimly IP Service
- ៧- E04B 2/00
- ៨- KH/P/២០១៩/០០០២៥
- ៩- ២៨/០៣/២០១៩
- ១០- 1801002774 10/05/2018 TH
- ១១- The semi pre-fabricated wall panel consists of a left side partition wall with a rack of grate on the inner side of the left side partition wall. One part of the grate is inbuilt into the inner side of the left side partition wall while the other part protrudes out functioning as a left side abiding bar to be connected an outer left vertical abiding bar or an outer left horizontal abiding bar while it is adhered to a rack of grate on the inner side of the right side partition wall.

For the right side partition wall, there will be a rack of grate on the inner side of the right side partition wall. One part of the grate is inbuilt into the inner side of the right side partition wall while the other part protrudes out functioning as a right side abiding bar to be connected an outer right vertical abiding bar or an outer right horizontal abiding bar while it is adhered to a rack of grate on the inner side of the left side partition wall. Between the rack of grate on the inner side of the left side partition wall and the rack of grate on the inner side of the right side partition wall, there will be a supportive bar in between. This is in the form of a long bar with a curved left tip with the end that can be opened and closed. This end can be inserted or enfolded onto a part of the rack of grate on the inner side of the left side partition wall. At the same time, the right side of the

supportive bar between the two side partition walls is casted in curved so that the right tip can be a hook attaching to a part of the rack of grate on the inner side of the right partition wall.

១២

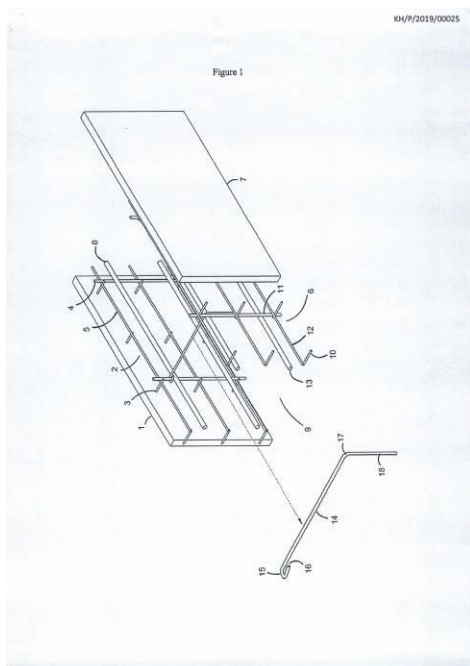


- 1- KH/P/2019/00025
- 2- A
- 3- Semi pre-fabricated wall panel
- 4- Mr. Rungrith Kittayapong [TH]
- 5- Mr. Mr. Rungrith Kittayapong [TH]
- 6- Kimly IP Service
- 7- E04B 2/00
- 8- KH/P/2019/00025
- 9- 28/03/2019
- 10- 1801002774 10/05/2018 TH
- 11- The semi pre-fabricated wall panel consists of a left side partition wall with a rack of grate on the inner side of the left side partition wall. One part of the grate is inbuilt into the inner side of the left side partition wall while the other part protrudes out functioning as a left side abiding bar to be connected an outer left vertical abiding bar or an outer left horizontal abiding bar while it is adhered to a rack of grate on the inner side of the right side partition wall.

For the right side partition wall, there will be a rack of grate on the inner side of the right side partition wall. One part of the grate is inbuilt into the inner side of the right side partition wall while the other part protrudes out functioning as a right side abiding bar to be connected an outer right vertical abiding bar or an outer right horizontal abiding bar while it is adhered to a rack of grate on the inner side of the left side partition wall. Between the rack of grate on the inner side of the left side partition wall and the rack of grate on the inner side of the

right side partition wall, there will be a supportive bar in between. This is in the form of a long bar with a curved left tip with the end that can be opened and closed. This end can be inserted or enfolded onto a part of the rack of grate on the inner side of the left side partition wall. At the same time, the right side of the supportive bar between the two side partition walls is casted in curved so that the right tip can be a hook attaching to a part of the rack of grate on the inner side of the right partition wall.

12-



- ១- KH/P/២០១៩/០០០២៦
- ២- ក
- ៣- COMPOSITION FOR PLANT PROTECTION IN THE FORM OF OIL-IN-WATER EMULSION AND PROCESS FOR PRODUCING THE COMPOSITION
- ៤- HORIZON PACIFIC AGRICULTURE JOINT STOCK COMPANY [VN]
- ៥- BUI THI TRUC QUYNH [VG]
- ៦- Kimly IP Service
- ៧- A01N 25/04, A01N 37/40, A01P 1/00, A01P 3/00, A01P 7/04
- ៨- KH/P/២០១៩/០០០២៦
- ៩- ០១/០៤/២០១៩
- ១០-
- ១១- The invention refers to a composition for plant protection in the form of oil-in-water emulsion of anacardic acid extracted from cashew nut shell, wherein the composition contains anacardic acid extracted from cashew nut shell distributed evenly and stable in water phase and the emulsion has a size of about 1 μm and viscosity from about 1500 to 2000 mPa.s. The composition according to the invention is non-toxic to tested animals and has good effect to annihilate harmful insects. In addition, the invention refers to the process for producing the composition for plant protection in the form of oil-in-water emulsion containing anacardic acid extracted from cashew nut shell.

១២ None

- 1- KH/P/2019/00026
- 2- A
- 3- COMPOSITION FOR PLANT PROTECTION IN THE FORM OF OIL-IN-WATER EMULSION AND PROCESS FOR PRODUCING THE COMPOSITION
- 4- HORIZON PACIFIC AGRICULTURE JOINT STOCK COMPANY [VN]
- 5- BUI THI TRUC QUYNH [VG]
- 6- Kimly IP Service
- 7- A01N 25/04, A01N 37/40, A01P 1/00, A01P 3/00, A01P 7/04
- 8- KH/P/2019/00026
- 9- 01/04/2019
- 10-
- 11- The invention refers to a composition for plant protection in the form of oil-in-water emulsion of anacardic acid extracted from cashew nut shell, wherein the composition contains anacardic acid extracted from cashew nut shell distributed evenly and stable in water phase and the emulsion has a size of about 1 μm and viscosity from about 1500 to 2000 mPa.s. The composition according to the invention is non-toxic to tested animals and has good effect to annihilate harmful insects. In addition, the invention refers to the process for producing the

composition for plant protection in the form of oil-in-water emulsion containing anacardic acid extracted from cashew nut shell.

12- None

- ១- KH/P/២០១៩/០០០២៧
- ២- ក
- ៣- CONTAINING APPARATUS FOR ELIMINATING BRIDGING
- ៤- SUNCUE COMPANY LTD. [TW]
- ៥- LIN, Jung-Lang [TW]
- ៦- AngkorIP
- ៧- B65D 88/28, B65D 88/70, B65D 90/48, B65G 65/48, F23K 3/20
- ៨- KH/P/២០១៩/០០០២៧
- ៩- ០៣/០៤/២០១៩
- ១០-
- ១១- A containing apparatus for eliminating b'ridgin'g has a body and a pulse mooule.
'lbe
body has a chamber formed inside. The pulse module is connected with the
body, and has at
least one nozzle and an air supply. The at least one nozzle is connected to the
body. The air
supply is connected to the at least one nozzle, and is able to pulse gas into the
chamber ofthe
body. By utilizing air pulse to collapse a piled arch structure of contentS, bridging
in the
chamber may be eliminated.

១២

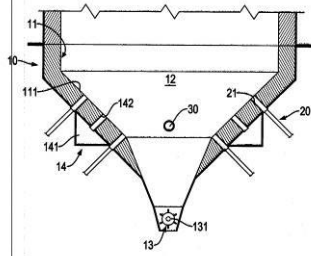


FIG.1

- 1- KH/P/2019/00027
- 2- A
- 3- CONTAINING APPARATUS FOR ELIMINATING BRIDGING
- 4- SUNCUE COMPANY LTD. [TW]
- 5- LIN, Jung-Lang [TW]
- 6- AngkorIP
- 7- B65D 88/28, B65D 88/70, B65D 90/48, B65G 65/48, F23K 3/20
- 8- KH/P/2019/00027
- 9- 03/04/2019
- 10-
- 11- A containing apparatus for eliminating b'ridgin'g has a body and a pulse mooule.
'lbe
body has a chamber formed inside. The pulse module is connected with the
body, and has at
least one nozzle and an air supply. The at least one nozzle is connected to the
body. The air
supply is connected to the at least one nozzle, and is able to pulse gas into the
chamber ofthe
body. By utilizing air pulse to collapse a piled arch structure of contentS, bridging
in the
chamber may be eliminated.

12-

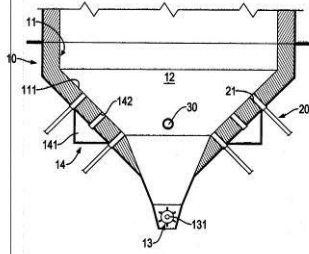


FIG.1

១- KH/P/២០១៩/០០០២៨

២- ក

៣- LOTTERY TICKET SECURITY SYSTEM

៤- Bingotimes DigitalTechnology Co., Ltd. [TW]

៥- Kuo-Lung Tseng [TW]

៦- Kimly IP Service

៧- G06Q 50/34, G07C 15/00, G07F 17/42, H04L 29/12

៨- KH/P/២០១៩/០០០២៨

៩- ០៤/០៤/២០១៩

១០-

១១- A lottery ticket security system comprises a user terminal apparatus, a transaction distribution system and a storage system. The user terminal apparatus includes at least one terminal device connected with a reading device and a printing device. The transaction distribution system has a server group, including a transaction server, a game server, and a calculation server. The transaction server determines whether the connection of the terminal device is allowed and verifies the data of the storage system. The terminal device that is verified through connection is assigned with a verification serial number to generate a verification barcode. The game server establishes bet information after completing a bet. The transaction server generates lottery ticket information according to the verification barcode and the bet information. The printing device prints a lottery ticket to be read by the reading device. The calculation server is connected with a financial account in which a reserve sales fund is deposited and has management rights for paying the bet in the amount of the reserve sales amount. The storage system includes a primary backup server and a mirror backup server. The mirror backup server stores the data of the primary backup server synchronously. Through the above system, the transaction system traffic runs fast and smoothly. By verifying the verification serial number of the terminal device and the bet information of the lottery ticket, the double anti-counterfeiting effect is achieved. Multiple servers back up the data to ensure the normal

operation of the system.

១២

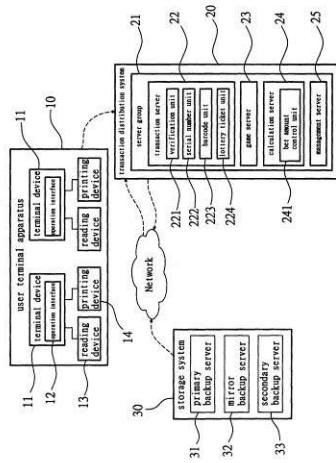


FIG. 1

- 1- KH/P/2019/00028
- 2- A
- 3- LOTTERY TICKET SECURITY SYSTEM
- 4- Bingotimes DigitalTechnology Co., Ltd. [TW]
- 5- Kuo-Lung Tseng [TW]
- 6- Kimly IP Service
- 7- G06Q 50/34, G07C 15/00, G07F 17/42, H04L 29/12
- 8- KH/P/2019/00028
- 9- 04/04/2019
- 10-
- 11- A lottery ticket security system comprises a user terminal apparatus, a transaction distribution system and a storage system. The user terminal apparatus includes at least one terminal device connected with a reading device and a printing device. The transaction distribution system has a server group, including a transaction server, a game server, and a calculation server. The transaction server determines whether the connection of the terminal device is allowed and verifies the data of the storage system. The terminal device that is verified through connection is assigned with a verification serial number to generate a verification barcode. The game server establishes bet information after completing a bet. The transaction server generates lottery ticket information according to the verification barcode and the bet information. The printing device prints a lottery ticket to be read by the reading device. The calculation server is connected with a financial account in which a reserve sales fund is deposited and has management rights for paying the bet in the amount of the reserve sales amount. The storage system includes a primary backup server and a mirror backup server. The mirror backup server stores the data of the primary backup server synchronously. Through the above system, the transaction system traffic runs fast and smoothly. By verifying the verification serial number of the terminal device and the bet information of the lottery ticket, the double anti-counterfeiting effect is achieved. Multiple servers back up the data to ensure the normal

operation of the system.

12-

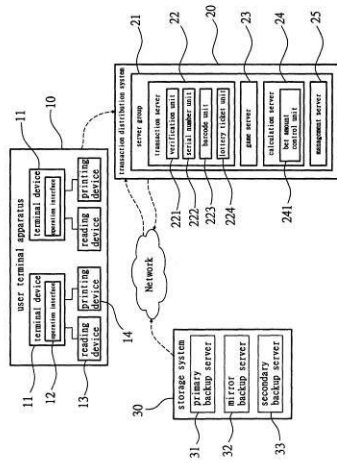
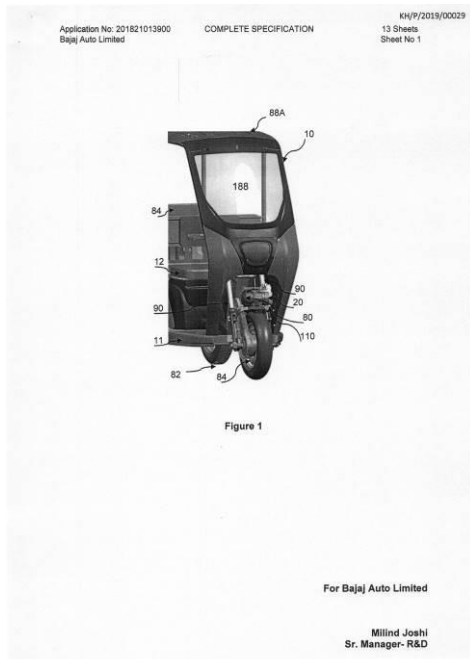


FIG. 1

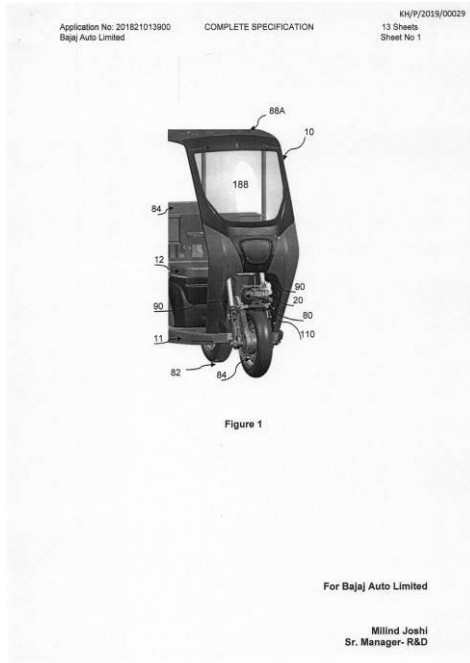
- ១- KH/P/២០១៩/០០០២៩
- ២- ក
- ៣- AN ELECTRIC VEHICLE
- ៤- Bajaj Auto Limited [IN]
- ៥- JOSEPH ABRAHAM [IN]
- ៦- Kimly IP Service
- ៧- B60K 17/00, B60K 17/02
- ៨- KH/P/២០១៩/០០០២៩
- ៩- ០៨/០៤/២០១៩
- ១០- 201821013900 11/04/2018 IN
- ១១- The present invention provides an electric vehicle comprising a front wheel; a front wheel drive assembly comprising an electric motor and transmission system for driving the front wheel; wherein said front wheel drive assembly is drivingly coupled to the front wheel as part of the unsprung mass of the vehicle.

១២



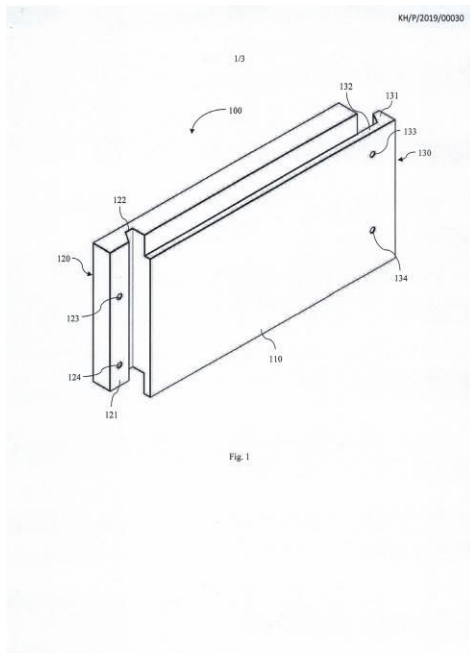
- 1- KH/P/2019/00029
- 2- A
- 3- AN ELECTRIC VEHICLE
- 4- Bajaj Auto Limited [IN]
- 5- JOSEPH ABRAHAM [IN]
- 6- Kimly IP Service
- 7- B60K 17/00, B60K 17/02
- 8- KH/P/2019/00029
- 9- 08/04/2019
- 10- 201821013900 11/04/2018 IN
- 11- The present invention provides an electric vehicle comprising a front wheel; a front wheel drive assembly comprising an electric motor and transmission system for driving the front wheel; wherein said front wheel drive assembly is drivingly coupled to the front wheel as part of the unsprung mass of the vehicle.

12-



- ១- KH/P/២០១៩/០០០៣០
- ២- ក
- ៣- INTERLOCKING CONCRETE PANELS
- ៤- AMCAN INTEGRATED INDUSTRIES SDN. BHD. [MY]
- ៥- Lim San Hock [MY]
- ៦- Kimly IP Service
- ៧- E04B 2/00, E06B 3/62
- ៨- KH/P/២០១៩/០០០៣០
- ៩- ០៨/០៤/២០១៩
- ១០- PI 2018000522 12/04/2018 MY
- ១១- The present invention discloses a panel (100) for use in constructing a building (150) comprising a generally rectangular body (110) having a first joint profile (120) on one edge and a second mating joint profile (130) on the opposing edge, each profile is joinable to the other profile of an identical panel (100) and forms a tabled splice joint; characterised in that the joint has a channel (141) therebetween for directing water out from the joint.

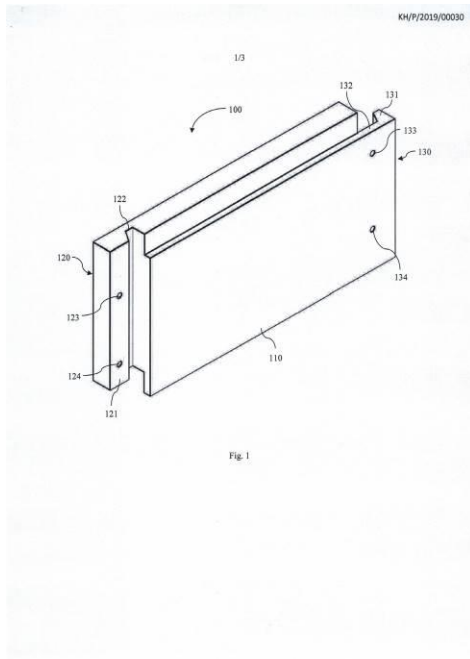
១២



- 1- KH/P/2019/00030
- 2- A
- 3- INTERLOCKING CONCRETE PANELS
- 4- AMCAN INTEGRATED INDUSTRIES SDN. BHD. [MY]
- 5- Lim San Hock [MY]
- 6- Kimly IP Service
- 7- E04B 2/00, E06B 3/62
- 8- KH/P/2019/00030
- 9- 08/04/2019
- 10- PI 2018000522 12/04/2018 MY
- 11- The present invention discloses a panel (100) for use in constructing a building (150) comprising a generally rectangular body (110) having a first joint profile (120) on one edge and a second mating joint profile (130) on the opposing edge, each profile is joinable to the other profile of an identical panel (100) and forms a tabled splice joint; characterised in that the joint has a channel (141)

therebetween for directing water out from the joint.

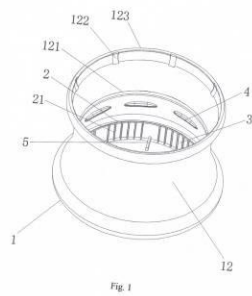
12-



- ១- KH/P/២០១៩/០០០៣១
- ២- ក
- ៣- DECORATIVE COVER AND BOTTLE COVER AND BOTTLE BODY
STRUCTURE COMPRISING THE DECORATIVE COVER
- ៤- Inner Mongolia Yili Industrial Group Co., Ltd [CN]
- ៥- Jie YANG [CN]
- ៦- VNP LAW OFFICE
- ៧- B65D 51/16
- ៨- KH/P/២០១៩/០០០៣១
- ៩- Receiving Date: 08/04/2019
PCT Filing Date: 23/04/2018 PCT Application Number: PCT/CN2018/084081
- ១០- 201720443564.1 25/04/2017 CN
- ១១- The present utility model discloses a decorative cover, and a bottle cover and a bottle body structure comprising the decorative cover. The decorative cover comprises a cover body 5 (1); the cover body comprises a top cover (11), and an annular sidewall (12) with waistlines shrinking; the sidewall (12) comprises an avoidance structure (121) located on an inner surface of the sidewall (12) for avoiding an edge of a support ring of a bottle body, and grooves (122) located at a bottom edge of the inner surface of the sidewall (12); a gap cavity is formed between the avoidance structure (121) and a corresponding outer wall surface of the bottle body; top portions of the grooves (122) are in communication with the gap cavity, and bottom portions of the grooves (122) is provided in communication with a bottom surface of

the sidewall (12). The decorative cover provided by the present utility model, and the bottle cover and the bottle body structure comprising the decorative cover can realize the air circulation between the decorative cover and a sealing cover or between the decorative cover 15 and the bottle body, so that water or liquid remaining on the bottle body or a cover body of the sealing cover is quickly dried.

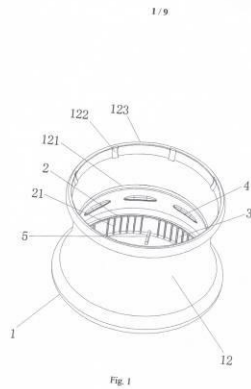
១២



- 1- KH/P/2019/00031
- 2- A
- 3- DECORATIVE COVER AND BOTTLE COVER AND BOTTLE BODY
STRUCTURE COMPRISING THE DECORATIVE COVER
- 4- Inner Mongolia Yili Industrial Group Co., Ltd [CN]
- 5- Jie YANG [CN]
- 6- VNP LAW OFFICE
- 7- B65D 51/16
- 8- KH/P/2019/00031
- 9- Receiving Date: 08/04/2019
PCT Filing Date: 23/04/2018 PCT Application Number: PCT/CN2018/084081
- 10- 201720443564.1 25/04/2017 CN
- 11- The present utility model discloses a decorative cover, and a bottle cover and a
bottle
body structure comprising the decorative cover. The decorative cover comprises
a cover body
5 (1); the cover body comprises a top cover (11), and an annular sidewall (12)
with waistlines
shrinking; the sidewall (12) comprises an avoidance structure (121) located on
an inner
surface of the sidewall (12) for avoiding an edge of a support ring of a bottle
body, and

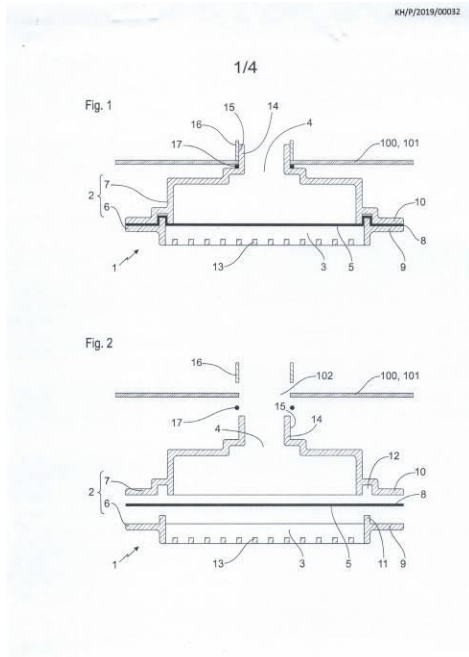
grooves (122) located at a bottom edge of the inner surface of the sidewall (12);
a gap cavity
is formed between the avoidance structure (121) and a corresponding outer wall
surface of the
10 bottle body; top portions of the grooves (122) are in communication with the
gap cavity, and
bottom portions of the grooves (122) is provided in communication with a bottom
surface of
the sidewall (12). The decorative cover provided by the present utility model, and
the bottle
cover and the bottle body structure comprising the decorative cover can realize
the air
circulation between the decorative cover and a sealing cover or between the
decorative cover
15 and the bottle body, so that water or liquid remaining on the bottle body or a
cover body of the
sealing cover is quickly dried.

12-



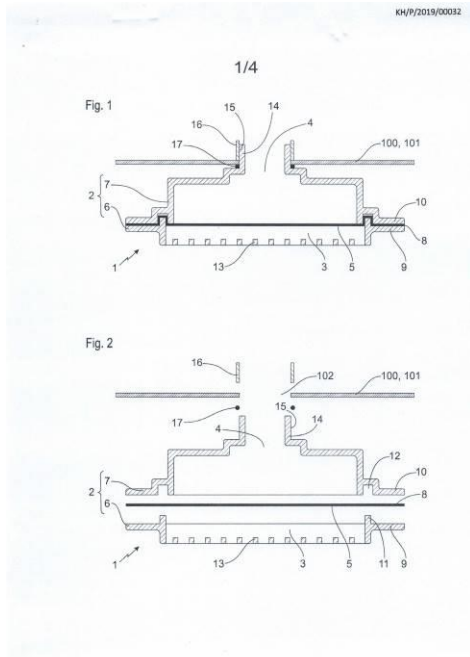
- ១- KH/P/២០១៩/០០០៣២
- ២- ក
- ៣- DEVICE FOR SELECTING GASES FOR CONTAINER FOR STORING PERISHABLE PRODUCTS
- ៤- Janny Sarl [FR]
- ៥- JANNY, Pierre [FR]
- ៦- Kimly IP Service
- ៧- B65D 81/20
- ៨- KH/P/២០១៩/០០០៣២
- ៩- Receiving Date: 08/04/2019
PCT Filing Date: 13/10/2017 PCT Application Number: PCT/FR2017/052823
- ១០- 16 60134 19/10/2016 FR
- ១១- The present invention relates to a gas-selection device (1) for a sealed storage container (100) with modified or controlled atmosphere, remarkable in that it comprises a hollow body (2) and at least one first orifice (3), a second orifice (4) and a first membrane (5), said first and second orifices (3, 4) connecting the inside of said body (2) to the outside, said first membrane (5) being disposed inside said body (2) between said first and second orifices (3, 4) so that the gases flowing from the first orifice (3) to the second orifice (4), or vice versa, necessarily and solely pass through said first membrane (5), and in that the device (1) is arranged so as to be secured sealingly to one (101) of the walls of the container (100), so as to allow a flow of gas from its second orifice (4) through the wall (101), or vice versa.

១២



- 1- KH/P/2019/00032
- 2- A
- 3- DEVICE FOR SELECTING GASES FOR CONTAINER FOR STORING PERISHABLE PRODUCTS
- 4- Janny Sarl [FR]
- 5- JANNY, Pierre [FR]
- 6- Kimly IP Service
- 7- B65D 81/20
- 8- KH/P/2019/00032
- 9- Receiving Date: 08/04/2019
PCT Filing Date: 13/10/2017 PCT Application Number: PCT/FR2017/052823
- 10- 16 60134 19/10/2016 FR
- 11- The present invention relates to a gas-selection device (1) for a sealed storage container (100) with modified or controlled atmosphere, remarkable in that it comprises a hollow body (2) and at least one first orifice (3), a second orifice (4) and a first membrane (5), said first and second orifices (3, 4) connecting the inside of said body (2) to the outside, said first membrane (5) being disposed inside said body (2) between said first and second orifices (3, 4) so that the gases flowing from the first orifice (3) to the second orifice (4), or vice versa, necessarily and solely pass through said first membrane (5), and in that the device (1) is arranged so as to be secured sealingly to one (101) of the walls of the container (100), so as to allow a flow of gas from its second orifice (4) through the wall (101), or vice versa.

12-



- ១- KH/P/២០១៩/០០០៣៣
- ២- ក
- ៣- MACHINE FOR MAKING AN UPPER FOR A SHOES AND AN UPPER FOR A SHOE
- ៤- JVC HOLDING SRL [IT]
- ៥- GOLIN, Giuseppe [IT] and LENZI, Paolo [IT]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D04B 15/44, D04B 9/20
- ៨- KH/P/២០១៩/០០០៣៣
- ៩- Receiving Date: 08/04/2019
PCT Filing Date: 11/10/2017 PCT Application Number: PCT/EP2017/075964
- ១០- 102016000102672 13/10/2016 IT
- ១១- The machine 1 for making an upper 2 for a shoe 3 comprises a reel holder rack 4, a dial 5 and a sinker crown 6, a needle cylinder 7 with a vertical axis and forward and backward movement having a plurality of grooves 8, inside of which the needles 9 are slidable, controlled by selection means 10 thereof, a cup element 11, at least four feeders 12 assembled along the circumference of the machine, guide means 13, first braking means 14, first recovery means 15 for recovering each of the threads 18 to be fed to said needles 9 for forming the upper and a suction bell 16 for unloading said upper 2, below said first braking means at least second braking means 20 being present for braking or locking each thread 18 for the formation of said upper during at least the first part of the return movement of said needle holder cylinder 7 and second recovery means 21 for recovering said thread 18 from said cylinder 7, preventing its recovery by a reel 22 of said reels, said second braking means 20 being activated and deactivated by said second recovery means 21.

១២

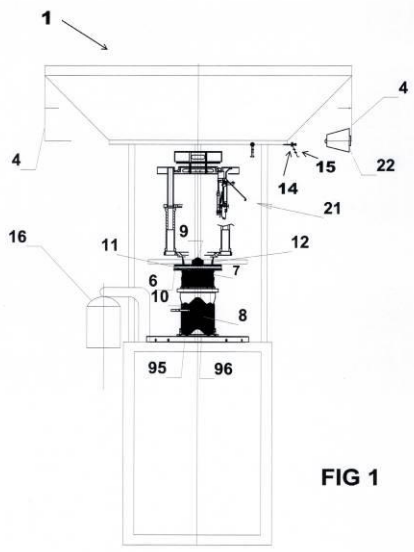


FIG 1

- 1- KH/P/2019/00033
- 2- A
- 3- MACHINE FOR MAKING AN UPPER FOR A SHOES AND AN UPPER FOR A SHOE
- 4- JVC HOLDING SRL [IT]
- 5- GOLIN, Giuseppe [IT] and LENZI, Paolo [IT]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D04B 15/44, D04B 9/20
- 8- KH/P/2019/00033
- 9- Receiving Date: 08/04/2019
PCT Filing Date: 11/10/2017 PCT Application Number: PCT/EP2017/075964
- 10- 102016000102672 13/10/2016 IT
- 11- The machine 1 for making an upper 2 for a shoe 3 comprises a reel holder rack 4, a dial 5 and a sinker crown 6, a needle cylinder 7 with a vertical axis and forward and backward movement having a plurality of grooves 8, inside of which the needles 9 are slidable, controlled by selection means 10 thereof, a cup element 11, at least four feeders 12 assembled along the circumference of the machine, guide means 13, first braking means 14, first recovery means 15 for recovering each of the threads 18 to be fed to said needles 9 for forming the upper and a suction bell 16 for unloading said upper 2, below said first braking means at least second braking means 20 being present for braking or locking each thread 18 for the formation of said upper during at least the first part of the return movement of said needle holder cylinder 7 and second recovery means 21 for recovering said thread 18 from said cylinder 7, preventing its recovery by a reel 22 of said reels, said second braking means 20 being activated and deactivated by said second recovery means 21.

12-

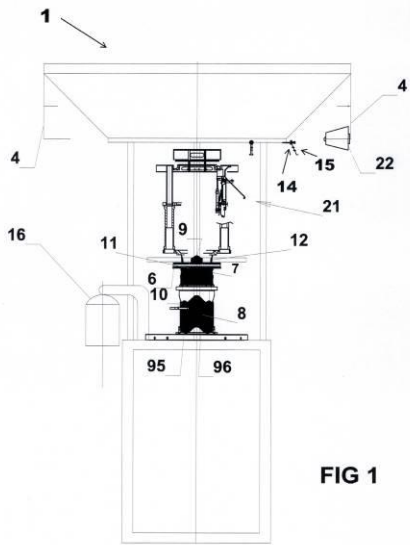


FIG 1

- ១- KH/P/២០១៩/០០០៣៤
- ២- ក
- ៣- MACHINE FOR MAKING AN UPPER FOR A SHOE, AN UPPER AND A SHOE
THUS MADE
- ៤- JVC HOLDING SRL [IT]
- ៥- GOLIN, Giuseppe [IT]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D04B 15/32, D04B 9/38
- ៨- KH/P/២០១៩/០០០៣៤
- ៩- Receiving Date: 12/04/2019
PCT Filing Date: 11/10/2017 PCT Application Number: PCT/EP2017/075984
- ១០- 102016000102720 13/10/2016 IT
- ១១- The machine 1 for making an upper 2 for a shoe 3 comprises a reel holder rack 4, a dial 5 and a sinker crown 6, a needle cylinder 7 with a vertical axis and forward and backward movement having a plurality of grooves 8, inside of which the needles 9 are slidable, controlled by selection means 10 thereof, a cup element 11, at least four feeders 12 assembled along the circumference of the machine, guide means 13, first braking means 14, first recovery means 15 for recovering each of the threads 18 to be fed to said needles 9 for forming the upper and a suction bell 16 for unloading said upper 2, said selection means 10 of said needles 9 comprising a pre-selection cam 95 defining a working path and a non-working path of the heels 85a of the elastic jacks 89 of the corresponding needles 9 and sub-needles 84 of said cylinder 7 and a lifting cam 96 defining a first path for the execution of working stitches and a second lowered path with respect to the first path for the execution of tuck stitches.

១២

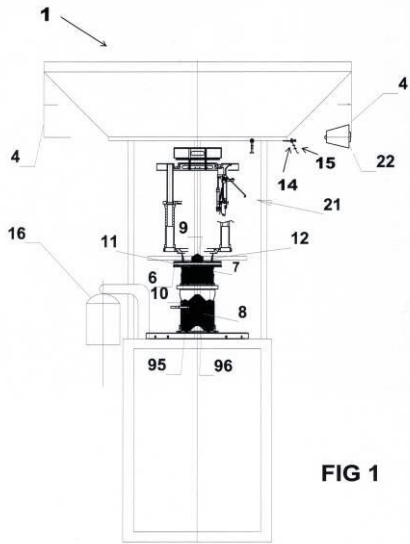
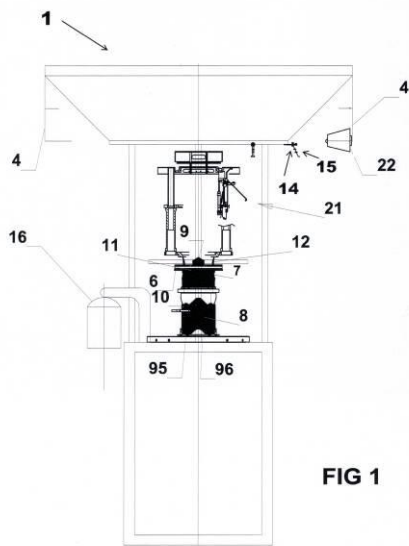


FIG 1

- 1- KH/P/2019/00034
- 2- A
- 3- MACHINE FOR MAKING AN UPPER FOR A SHOE, AN UPPER AND A SHOE
THUS MADE
- 4- JVC HOLDING SRL [IT]
- 5- GOLIN, Giuseppe [IT]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D04B 15/32, D04B 9/38
- 8- KH/P/2019/00034
- 9- Receiving Date: 12/04/2019
PCT Filing Date: 11/10/2017 PCT Application Number: PCT/EP2017/075984
- 10- 102016000102720 13/10/2016 IT
- 11- The machine 1 for making an upper 2 for a shoe 3 comprises a reel holder rack 4, a dial 5 and a sinker crown 6, a needle cylinder 7 with a vertical axis and forward and backward movement having a plurality of grooves 8, inside of which the needles 9 are slidable, controlled by selection means 10 thereof, a cup element 11, at least four feeders 12 assembled along the circumference of the machine, guide means 13, first braking means 14, first recovery means 15 for recovering each of the threads 18 to be fed to said needles 9 for forming the upper and a suction bell 16 for unloading said upper 2, said selection means 10 of said needles 9 comprising a pre-selection cam 95 defining a working path and a non-working path of the heels 85a of the elastic jacks 89 of the corresponding needles 9 and sub-needles 84 of said cylinder 7 and a lifting cam 96 defining a first path for the execution of working stitches and a second lowered path with respect to the first path for the execution of tuck stitches.

12-



១- KH/P/២០១៩/០០០៣៥

២- ក

៣- SELF-CLEANING WATER TOWER

៤- CHOU, Hung-Chi [TW]

៥- CHOU, Hung-Chi [TW]

៦- AngkorIP

៧- E04H 12/30

៨- KH/P/២០១៩/០០០៣៥

៩- ១៨/០៤/២០១៩

១០- 107140106 12/11/2018 TW

១១- A self-cleaning water tower has a water tank, a water filling tube, and a water supplying tube. A water storing space and a water outlet are formed in the water tank. The water outlet is disposed on a lowest end inside the water tank, and is opened or closed by operation. The water filling tube and the water supplying tube are mounted through the water tank. Therefore, the influent water from the water filling tube will clean up side surfaces inside the water tank. The washed out limescale will then precipitate on a bottom surface and can be discharged when the water outlet is opened, thereby keeping the water tank clean. Besides, because the opening of the water supplying tube has a higher position compared to the water outlet, the bottom part of the water will not be supplied to the user, ensuring quality of the water supply.

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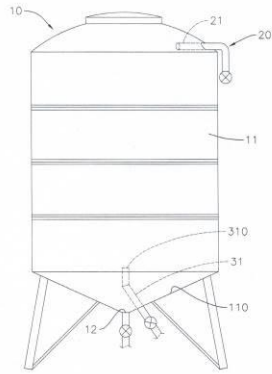


FIG. 1

- 1- KH/P/2019/00035
- 2- A
- 3- SELF-CLEANING WATER TOWER
- 4- CHOU, Hung-Chi [TW]
- 5- CHOU, Hung-Chi [TW]
- 6- AngkorIP
- 7- E04H 12/30
- 8- KH/P/2019/00035
- 9- 18/04/2019
- 10- 107140106 12/11/2018 TW
- 11- A self-cleaning water tower has a water tank, a water filling tube, and a water supplying tube. A water storing space and a water outlet are formed in the water tank. The water outlet is disposed on a lowest end inside the water tank, and is opened or closed by operation. The water filling tube and the water supplying tube are mounted through the water tank. Therefore, the influent water from the water filling tube will clean up side surfaces inside the water tank. The washed out limescale will then precipitate on a bottom surface and can be discharged when the water outlet is opened, thereby keeping the water tank clean. Besides, because the opening of the water supplying tube has a higher position compared to the water outlet, the bottom part of the water will not be supplied to the user, ensuring quality of the water supply.

12-

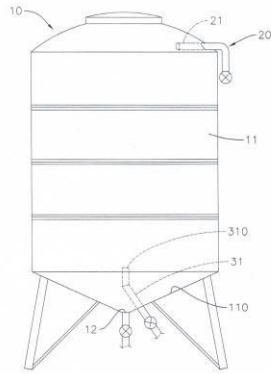
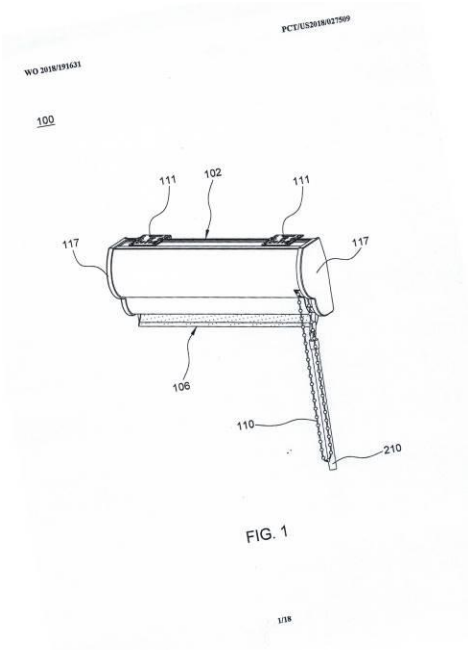


FIG. 1

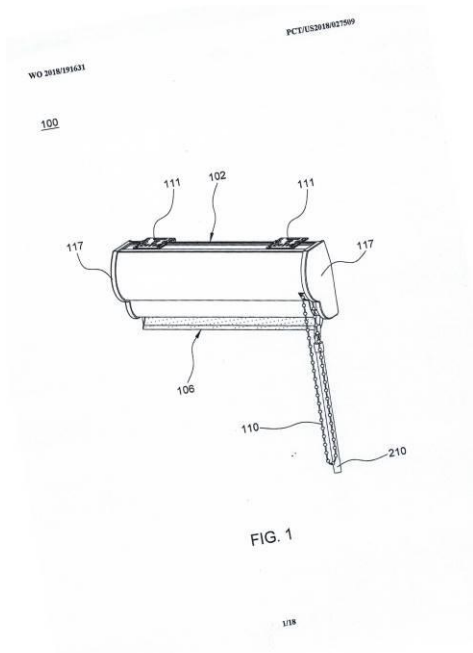
- ១- KH/P/២០១៩/០០០៣៦
- ២- ក
- ៣- WINDOW SHADE
- ៤- TEH YOR CO., LTD [TW]
- ៥- Chin-Tien HUANG [TW]
- ៦- Kimly IP Service
- ៧- E06B 9/322, E06B 9/34
- ៨- KH/P/២០១៩/០០០៣៦
- ៩- Receiving Date: 22/04/2019
PCT Filing Date: 13/04/2018 PCT Application Number: PCT/US2018/027509
- ១០- 62/485,089 13/04/2017 US
- ១១- A window shade includes a reel coupled to a first control module and connected with a panel assembly, a lift actuator coupled to a second control module, and a switchable coupling mechanism. The panel assembly has an open state for light passage and a closed state blocking light passage. The first control module can drive the reel in rotation for winding and unwinding the panel assembly. The second control module can drive the lift actuator in rotation for switching the panel assembly to the open or closed state. The coupling mechanism has a coupling state in which it rotationally couples the lift actuator to the first control module, and an uncoupling state in which it rotationally uncouples the lift actuator from the first control module. The coupling mechanism is in the uncoupling state while the panel assembly is closed, and in the coupling state while the panel assembly is opened.

១២

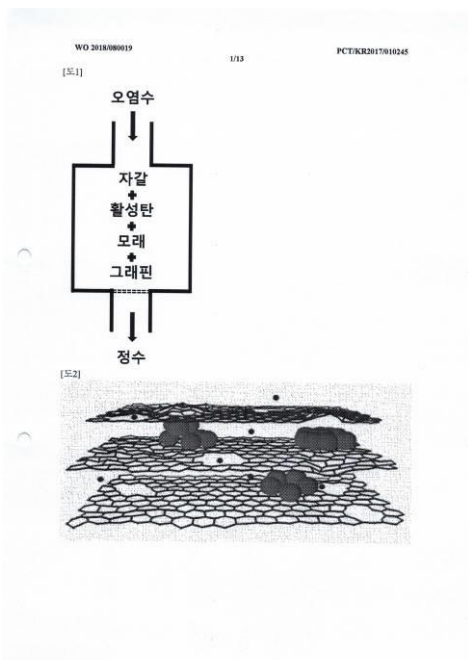


- 1- KH/P/2019/00036
- 2- A
- 3- WINDOW SHADE
- 4- TEH YOR CO., LTD [TW]
- 5- Chin-Tien HUANG [TW]
- 6- Kimly IP Service
- 7- E06B 9/322, E06B 9/34
- 8- KH/P/2019/00036
- 9- Receiving Date: 22/04/2019
PCT Filing Date: 13/04/2018 PCT Application Number: PCT/US2018/027509
- 10- 62/485,089 13/04/2017 US
- 11- A window shade includes a reel coupled to a first control module and connected with a panel assembly, a lift actuator coupled to a second control module, and a switchable coupling mechanism. The panel assembly has an open state for light passage and a closed state blocking light passage. The first control module can drive the reel in rotation for winding and unwinding the panel assembly. The second control module can drive the lift actuator in rotation for switching the panel assembly to the open or closed state. The coupling mechanism has a coupling state in which it rotationally couples the lift actuator to the first control module, and an uncoupling state in which it rotationally uncouples the lift actuator from the first control module. The coupling mechanism is in the uncoupling state while the panel assembly is closed, and in the coupling state while the panel assembly is opened.

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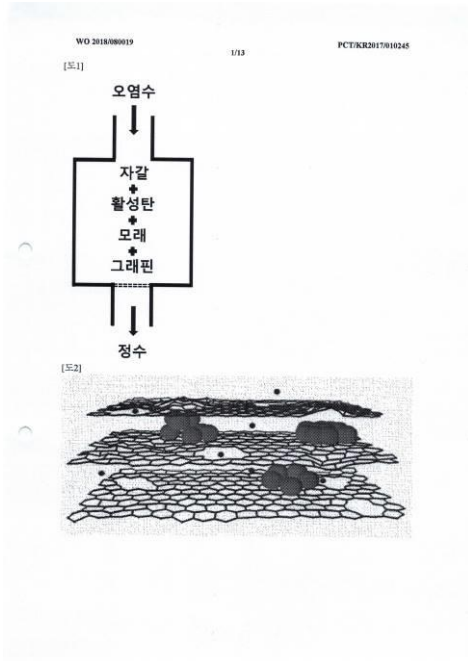


- ១- KH/P/២០១៩/០០០៣៧
- ២- ក
- ៣- WATER PURIFICATION FILTER COMPRISING REDUCED GRAPHENE OXIDE LAYER AND WATER PURIFICATION SYSTEM COMPRISING SAME
- ៤- STANDARDGRAPHENE CO., LTD [KR]
- ៥- Joung-Hoon LEE [KR]
- ៦- Kimly IP Service
- ៧- B01D 24/00, B01D 24/10, B01D 39/20
- ៨- KH/P/២០១៩/០០០៣៧
- ៩- Receiving Date: 24/04/2019
PCT Filing Date: 19/09/2017 PCT Application Number: PCT/KR2017/010245
- ១០- 0-2016-0140062 26/10/2016 KR and 62/413,143 26/10/2016 US
- ១១-
- ១២-



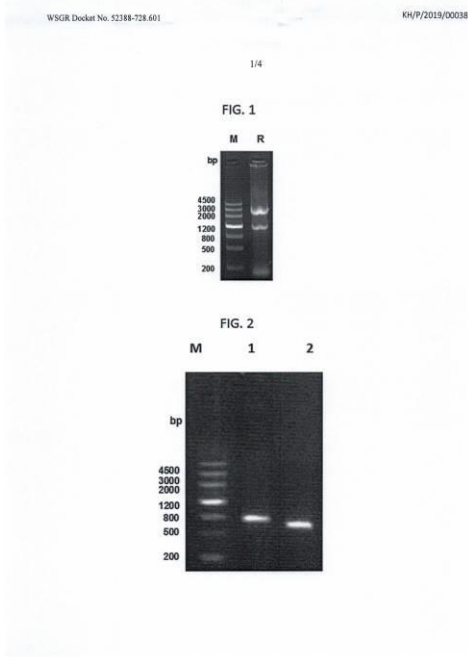
- 1- KH/P/2019/00037
- 2- A
- 3- WATER PURIFICATION FILTER COMPRISING REDUCED GRAPHENE
OXIDE LAYER AND WATER PURIFICATION SYSTEM COMPRISING SAME
- 4- STANDARDGRAPHENE CO., LTD [KR]
- 5- Joung-Hoon LEE [KR]
- 6- Kimly IP Service
- 7- B01D 24/00, B01D 24/10, B01D 39/20
- 8- KH/P/2019/00037
- 9- Receiving Date: 24/04/2019
PCT Filing Date: 19/09/2017 PCT Application Number: PCT/KR2017/010245
- 10- 0-2016-0140062 26/10/2016 KR and 62/413,143 26/10/2016 US
- 11-

12-



- ១- KH/P/២០១៩/០០០៣៨
- ២- ក
- ៣- NEUTRALIZING ANTI-TL1A MONOCLONAL ANTIBODIES
- ៤- Cedars-Sinai Medical Center [JP]
- ៥- Janine BILSBOROUGH [US]; Stephan TARGAN [US] and Bradley HENKLE [US]
- ៦- Kimly IP Service
- ៧- A61K 39/395, A61K 48/00, A61P 1/02, A61P 29/00, C07K 16/24, C07K 16/28
- ៨- KH/P/២០១៩/០០០៣៨
- ៩- Receiving Date: 25/04/2019
PCT Filing Date: 24/10/2017 PCT Application Number: PCT/US2017/058019
- ១០- 62/413188 26/10/2016 US
- ១១- Described herein are methods and pharmaceutical compositions for the treatment of inflammatory bowel disease (IBD), Crohn's Disease (CD), ulcerative colitis (UC) and medically refractive-ulcerative colitis (MR-UC). In particular, disclosed are anti-TL1A antibodies useful for the treatment of IBD.

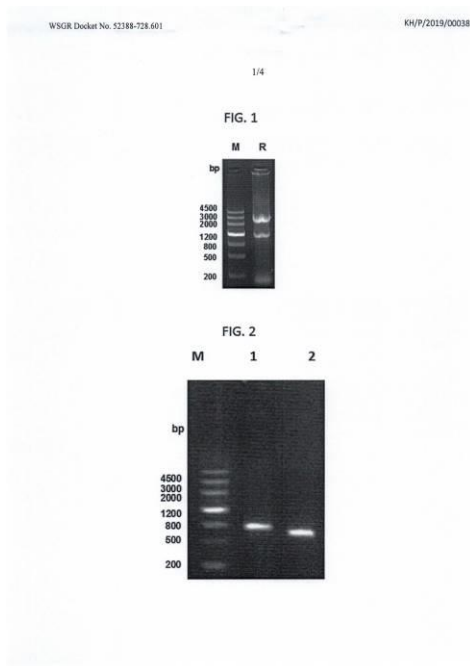
១២



- 1- KH/P/2019/00038
- 2- A
- 3- NEUTRALIZING ANTI-TL1A MONOCLONAL ANTIBODIES
- 4- Cedars-Sinai Medical Center [JP]
- 5- Janine BILSBOROUGH [US]; Stephan TARGAN [US] and Bradley HENKLE [US]
- 6- Kimly IP Service
- 7- A61K 39/395, A61K 48/00, A61P 1/02, A61P 29/00, C07K 16/24, C07K 16/28
- 8- KH/P/2019/00038
- 9- Receiving Date: 25/04/2019
PCT Filing Date: 24/10/2017 PCT Application Number: PCT/US2017/058019

- 10- 62/413188 26/10/2016 US
- 11- Described herein are methods and pharmaceutical compositions for the treatment of inflammatory bowel disease (IBD), Crohn's Disease (CD), ulcerative colitis (UC) and medically refractive-ulcerative colitis (MR-UC). In particular, disclosed are anti-TL1A antibodies useful for the treatment of IBD.

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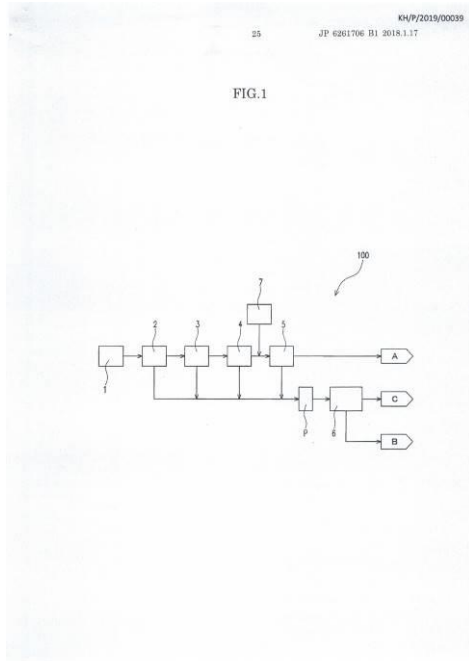
- ១- KH/P/២០១៩/០០០៣៩
- ២- ក
- ៣- METHOD FOR WASHING FLY ASH
- ៤- KOBELCO ECO-SOLUTIONS CO., LTD [JP]
- ៥- Katsuyoshi TANIDA [JP]; MIYAOKA, Noboru [JP]; NOSHITA, Masanobu [JP]; ITO, Tadashi [JP] and SHIGEMORI, Yutaka [JP]
- ៦- Kimly IP Service
- ៧- B01D 53/50, B01D 53/68, B09B 3/00
- ៨- KH/P/២០១៩/០០០៣៩
- ៩- Receiving Date: 25/04/2019
PCT Filing Date: 17/11/2017 PCT Application Number: PCT/JP2017/041531
- ១០- 2016-224778 18/11/2016 JP
- ១១- [Object]

An object of the present invention is to provide a method for washing fly ash capable of reducing the amount of washing water to be supplied for washing the fly ash.

[Means to Solve]

A method for washing fly ash according to the present invention includes: a mixing step of mixing fly ash that is collected from an exhaust gas neutralized with an alkaline neutralizer, with washing water; and a solid-liquid separation step of subjecting the mixed solution of the fly ash and the washing water obtained in the mixing step to solid liquid separation to thereby obtain dehydrated cake and used washing water, wherein in the mixing step, the used washing water is reused as at least a part of the washing water until a soluble evaporation residue in the mixed solution reaches at least 20%.

១២



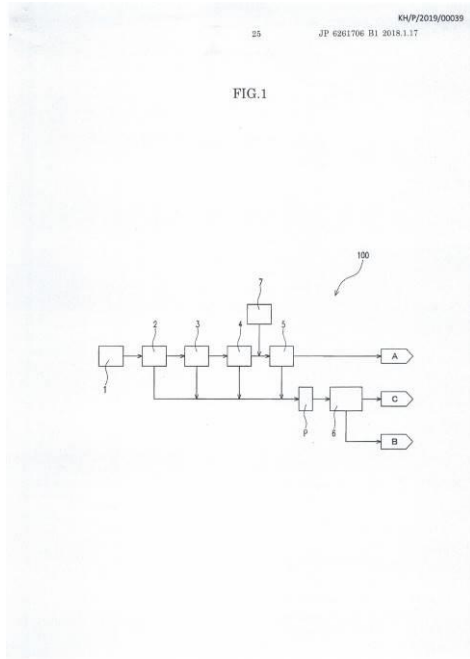
- 1- KH/P/2019/00039
- 2- A
- 3- METHOD FOR WASHING FLY ASH
- 4- KOBELCO ECO-SOLUTIONS CO., LTD [JP]
- 5- Katsuyoshi TANIDA [JP]; MIYAOKA, Noboru [JP]; NOSHITA, Masanobu [JP]; ITO, Tadashi [JP] and SHIGEMORI, Yutaka [JP]
- 6- Kimly IP Service
- 7- B01D 53/50, B01D 53/68, B09B 3/00
- 8- KH/P/2019/00039
- 9- Receiving Date: 25/04/2019
PCT Filing Date: 17/11/2017 PCT Application Number: PCT/JP2017/041531
- 10- 2016-224778 18/11/2016 JP
- 11- [Object]

An object of the present invention is to provide a method for washing fly ash capable of reducing the amount of washing water to be supplied for washing the fly ash.

[Means to Solve]

A method for washing fly ash according to the present invention includes: a mixing step of mixing fly ash that is collected from an exhaust gas neutralized with an alkaline neutralizer, with washing water; and a solid-liquid separation step of subjecting the mixed solution of the fly ash and the washing water obtained in the mixing step to solid liquid separation to thereby obtain dehydrated cake and used washing water, wherein in the mixing step, the used washing water is reused as at least a part of the washing water until a soluble evaporation residue in the mixed solution reaches at least 20%.

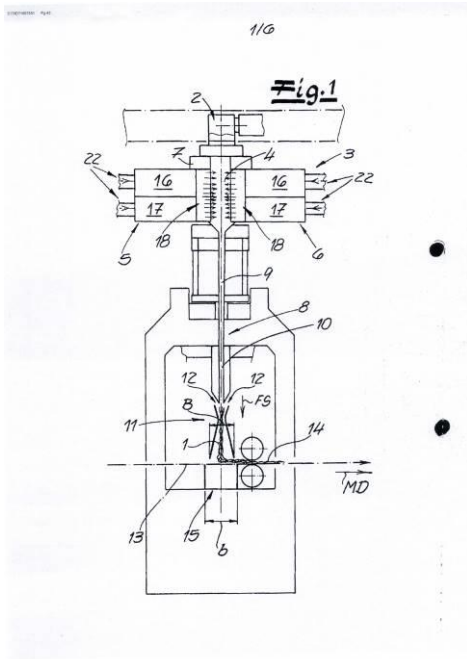
12-



- ១- KH/P/២០១៩/០០០៤០
- ២- ក
- ៣- Apparatus and Method of Making Spunbonded Nonwovens from Continuous Filaments
- ៤- REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- ៥- NITSCHKE, Michael [DE]; NEUENHOFER, Martin [DE]; GEUS, Hans-Georg [DE] and FREY, Detlef [DE]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D01D 5/088, D01D 5/092, D01D 5/098, D04H 3/16
- ៨- KH/P/២០១៩/០០០៤០
- ៩- ២៤/០៥/២០១៩
- ១០- 18174519.1 28/05/2018 EP
- ១១- **An apparatus for making spunbonded nonwovens from continuous filaments comprising a spinneret for emitting the continuous filaments and a cooling chamber for cooling the spun filaments with cooling air. Two manifolds are provided on opposite sides of the cooling chamber from which cooling air can be introduced into the cooling chamber. A respective conduit for feeding cooling air to each manifold has a cross-sectional area that increases to the cross-sectional area of the respective manifold and the cross-sectional area of each manifold is at least twice as large as that of the respective conduit. At least one flow straightener is provided in each manifold and spaced therefrom is a planar homogenizing element for homogenizing the cooling air flow introduced into the manifold. The planar homogenizing element has a plurality of openings, and the free open surface area of the planar homogenizing element being 1 to 40% of the total surface area of the planar homogenizing element.**

To be published with FIG. 2

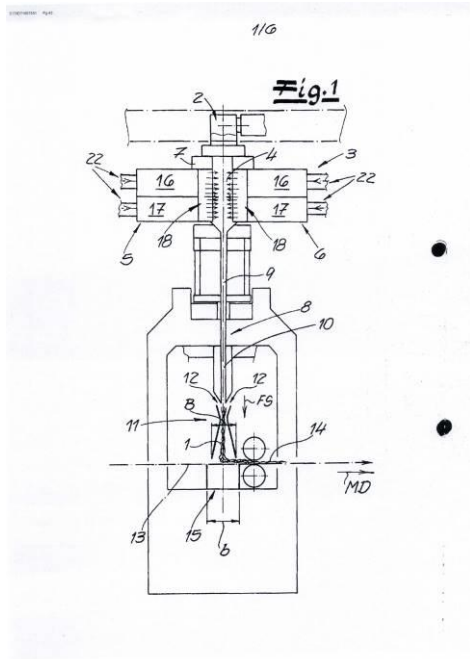
១២



- 1- KH/P/2019/00040
- 2- A
- 3- Apparatus and Method of Making Spunbonded Nonwovens from Continuous Filaments
- 4- REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- 5- NITSCHKE, Michael [DE]; NEUENHOFER, Martin [DE]; GEUS, Hans-Georg [DE] and FREY, Detlef [DE]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D01D 5/088, D01D 5/092, D01D 5/098, D04H 3/16
- 8- KH/P/2019/00040
- 9- 24/05/2019
- 10- 18174519.1 28/05/2018 EP
- 11- **An apparatus for making spunbonded nonwovens from continuous filaments comprising a spinneret for emitting the continuous filaments and a cooling chamber for cooling the spun filaments with cooling air. Two manifolds are provided on opposite sides of the cooling chamber from which cooling air can be introduced into the cooling chamber. A respective conduit for feeding cooling air to each manifold has a cross-sectional area that increases to the cross-sectional area of the respective manifold and the cross-sectional area of each manifold is at least twice as large as that of the respective conduit. At least one flow straightener is provided in each manifold and spaced therefrom is a planar homogenizing element for homogenizing the cooling air flow introduced into the manifold. The planar homogenizing element has a plurality of openings, and the free open surface area of the planar homogenizing element being 1 to 40% of the total surface area of the planar homogenizing element.**

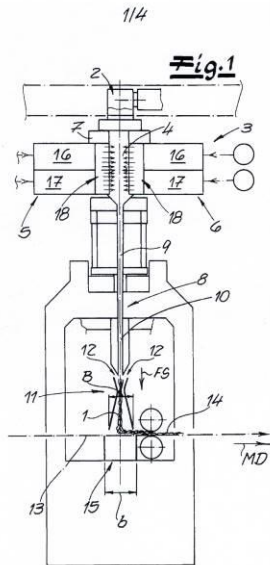
To be published with FIG. 2

12-



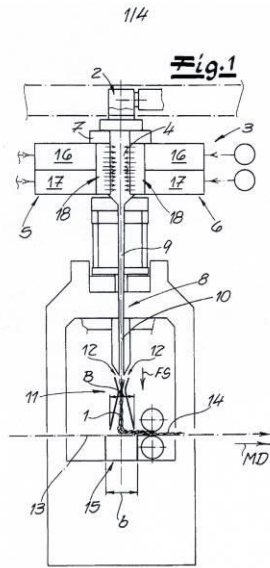
- ១- KH/P/២០១៩/០០០៤១
- ២- ក
- ៣- APPARATUS FOR MAKING SPUNBONDED NONWOVENS FROM CONTINUOUS FILAMENTS
- ៤- . REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- ៥- NITSCHKE, Michael [DE]; NEUENHOFER, Martin [DE]; GEUS, Hans-Georg [DE]; FREY, Detlef [DE] and KRETSCHMANN, Tristan [DE]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D01D 5/088, D01D 5/092, D01D 5/098, D04H 3/16
- ៨- KH/P/២០១៩/០០០៤១
- ៩- ២៤/០៥/២០១៩
- ១០- 18174523.3 28/05/2018 EP
- ១១- An apparatus for making spunbonded nonwovens from continuous filaments comprising a spinneret for emitting the continuous filaments and a cooling chamber for cooling the spun filaments with cooling air. A respective air-supply manifold on each of two opposing sides of the cooling chamber or feeding the cooling air into the cooling chamber. Each manifold holds at least one flow straightener for equalizing the flow of cooling air on the filaments. Each flow straightener forms a plurality of flow passages that extend transversely to a travel direction of the filaments. The flow cross section of the flow straightener is greater than 85%, preferably greater than 90%, and a ratio of a length L of the flow passages to an inner diameter D_i of the flow passages L/D_i is 1 to 15.

១២



- 1- KH/P/2019/00041
- 2- A
- 3- APPARATUS FOR MAKING SPUNBONDED NONWOVENS FROM CONTINUOUS FILAMENTS
- 4- . REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- 5- NITSCHKE, Michael [DE]; NEUENHOFER, Martin [DE]; GEUS, Hans-Georg [DE]; FREY, Detlef [DE] and KRETSCHMANN, Tristan [DE]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D01D 5/088, D01D 5/092, D01D 5/098, D04H 3/16
- 8- KH/P/2019/00041
- 9- 24/05/2019
- 10- 18174523.3 28/05/2018 EP
- 11- An apparatus for making spunbonded nonwovens from continuous filaments comprising a spinneret for emitting the continuous filaments and a cooling chamber for cooling the spun filaments with cooling air. A respective air-supply manifold on each of two opposing sides of the cooling chamber or feeding the cooling air into the cooling chamber. Each manifold holds at least one flow straightener for equalizing the flow of cooling air on the filaments. Each flow straightener forms a plurality of flow passages that extend transversely to a travel direction of the filaments. The flow cross section of the flow straightener is greater than 85%, preferably greater than 90%, and a ratio of a length L of the flow passages to an inner diameter D_i of the flow passages L/D_i is 1 to 15.

12-

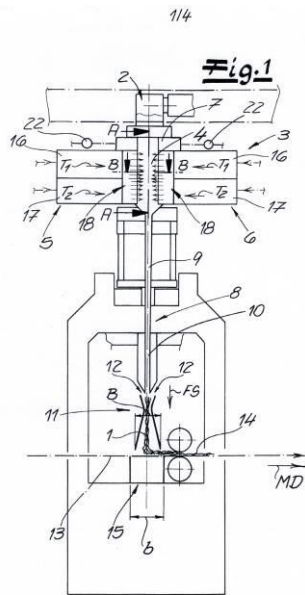


- ១- KH/P/២០១៩/០០០៤២
- ២- ក
- ៣- APPARATUS AND METHOD FOR MAKING SPUNBOND FROM CONTINUOUSFILAMENTS

- ៤- REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- ៥- NITSCHKE, Michael [DE]; NEUENHOFER, Martin [DE]; FREY, Detlef [DE] and NOACK, Christine [DE]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D01D 5/088, D01D 5/092, D01D 5/098, D04H 3/16
- ៨- KH/P/២០១៩/០០០៤២
- ៩- ២៤/០៥/២០១៩
- ១០- 18174513.4 28/05/2018 EP
- ១១- **An apparatus for making spunbonded nonwoven from continuous filaments comprising a spinneret for spinning out the continuous filaments and a cooling chamber for cooling the spun filaments with cooling air. There is also a stretcher for elongating the filaments and a device for depositing the filaments and conveying them off in the machine direction. The cooling chamber has a respective air supply manifold for feeding in cooling air on each of its opposing side walls extending transverse to the machine direction. Cooling air can be extracted from the cooling chamber through at least one of the side walls of the cooling chamber extending parallel to the machine direction.**

To be published with FIG. 2.

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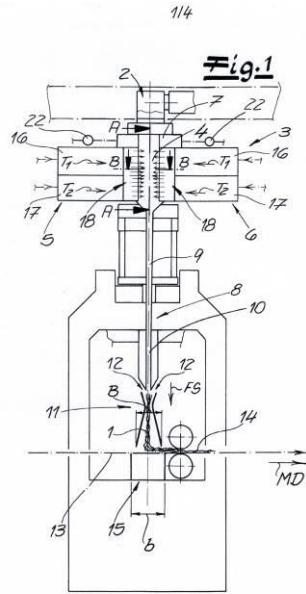


- 1- KH/P/2019/00042
- 2- A
- 3- APPARATUS AND METHOD FOR MAKING SPUNBOND FROM CONTINUOUSFILAMENTS

- 4- REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK [DE]
- 5- NITSCHKE, Michael [DE]; NEUENHOFER, Martin [DE]; FREY, Detlef [DE] and NOACK, Christine [DE]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D01D 5/088, D01D 5/092, D01D 5/098, D04H 3/16
- 8- KH/P/2019/00042
- 9- 24/05/2019
- 10- 18174513.4 28/05/2018 EP
- 11- **An apparatus for making spunbonded nonwoven from continuous filaments comprising a spinneret for spinning out the continuous filaments and a cooling chamber for cooling the spun filaments with cooling air. There is also a stretcher for elongating the filaments and a device for depositing the filaments and conveying them off in the machine direction. The cooling chamber has a respective air supply manifold for feeding in cooling air on each of its opposing side walls extending transverse to the machine direction. Cooling air can be extracted from the cooling chamber through at least one of the side walls of the cooling chamber extending parallel to the machine direction.**

To be published with FIG. 2.

12-



- ១- KH/P/២០១៩/០០០៤៣
- ២- ក
- ៣- "ORGANIC RANKINE CYCLE IN CRYOGENIC APPLICATIONS OR REFRIGERATING FLUIDS"
- ៤- SAIPEM S.P.A [IT]
- ៥- ASTOLFI, Marco [IT]; MACCHI, Ennio [IT]; VALENTI, Gianluca [IT]; DE RINALDIS, Salvatore [IT]; INGLESE, Luca Davide [IT]; LEPORE, Alessandro [IT] and MELONI, Fabrizio [IT]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- F01K 23/10, F01K 25/00
- ៨- KH/P/២០១៩/០០០៤៣
- ៩- Receiving Date: 27/05/2019
PCT Filing Date: 30/11/2017 PCT Application Number: PCT/IB2017/057523
- ១០- 102016000121521 30/11/2016 IT
- ១១- The object of the present invention is a regasification line for a liquefied gas comprising a first heating section (COND1), a second heating section (COND2), wherein said first heating section (COND1) is part of a first cycle which operates with a first organic fluid (OF1) and said second heating section (COND2) is part of a second cycle which operates with a second organic fluid (OF2), said organic fluids (OF1,OF2) being mutually different, and wherein said first cycle further comprises an evaporator (EVA1) of said first organic fluid (OF1) which operates with said second organic fluid (OF2).

១២

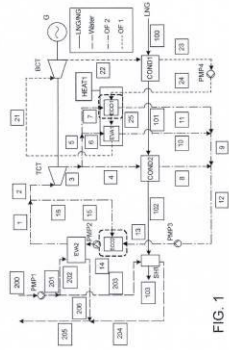


FIG. 1

- 1- KH/P/2019/00043
- 2- A
- 3- "ORGANIC RANKINE CYCLE IN CRYOGENIC APPLICATIONS OR REFRIGERATING FLUIDS"
- 4- SAIPEM S.P.A [IT]
- 5- ASTOLFI, Marco [IT]; MACCHI, Ennio [IT]; VALENTI, Gianluca [IT]; DE RINALDIS, Salvatore [IT]; INGLESE, Luca Davide [IT]; LEPORE, Alessandro [IT] and MELONI, Fabrizio [IT]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- F01K 23/10, F01K 25/00
- 8- KH/P/2019/00043
- 9- Receiving Date: 27/05/2019
PCT Filing Date: 30/11/2017 PCT Application Number: PCT/IB2017/057523
- 10- 102016000121521 30/11/2016 IT
- 11- The object of the present invention is a regasification line for a liquefied gas comprising a first heating section (COND1), a second heating section (COND2), wherein said first heating section (COND1) is part of a first cycle which operates with a first organic fluid (OF1) and said second heating section (COND2) is part of a second cycle which operates with a second organic fluid (OF2), said organic fluids (OF1,OF2) being mutually different, and wherein said first cycle further comprises an evaporator (EVA1) of said first organic fluid (OF1) which operates with said second organic fluid (OF2).

12-

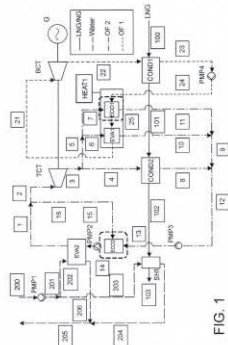


FIG. 1

១- KH/P/២០១៩/០០០៤៤

២- ក

៣- FORMWORK PANEL FOR FREELY ADJUSTING COUPLING POSITION

៤- KIM JAEWON [KR]

៥- KIM JAEWON [KR]

៦- NORAKSENG LAW FIRM

៧- B28B 7/18, E04B 1/04, E04C 2/04

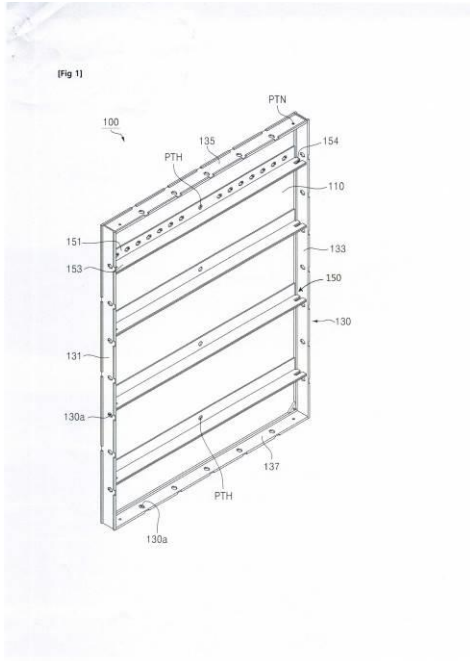
៨- KH/P/២០១៩/០០០៤៤

៩- ២៨/០៥/២០១៩

១០- 10-2019-003514 28/03/2019 KR

១១- A formwork panel for freely adjusting a coupling position is disclosed. The formwork panel for freely adjusting a coupling position of the present invention, which is a formwork panel used to assemble a formwork assembly having panels perpendicular to each other, includes a panel which has a rectangular shape and has a plurality of first coupling holes formed in a transverse direction thereof to pass therethrough, four profiles which have a plurality of profiles holes passing therethrough and on which edges of the panel are disposed, and a reinforcement part coupled to a rear surface of the panel, wherein the reinforcement part includes a first unit reinforcement part which has a planar shape and supports the rear surface of the panel and a second unit reinforcement part which extends from one end of the first unit reinforcement part to be bent in a direction perpendicular to the one end, wherein the first unit reinforcement part includes a plurality of second coupling holes formed in a transverse direction thereof to communicate with the first coupling holes. According to the present invention, when forms of various shapes and sizes are assembled, the formwork panel can be conveniently used.

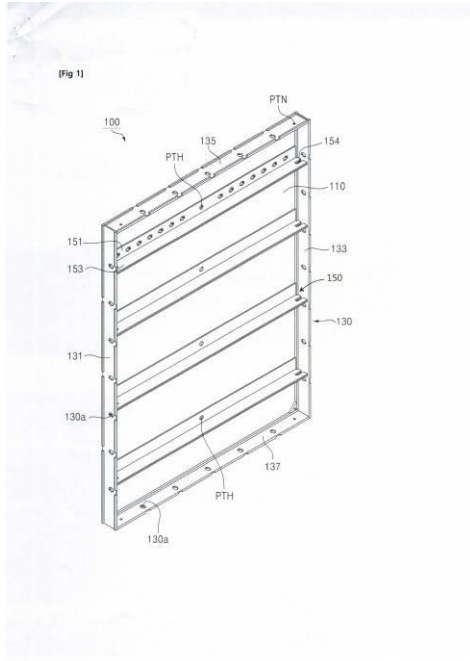
១២



- 1- KH/P/2019/00044
- 2- A
- 3- FORMWORK PANEL FOR FREELY ADJUSTING COUPLING POSITION

- 4- KIM JAEWON [KR]
- 5- KIM JAEWON [KR]
- 6- NORAKSENG LAW FIRM
- 7- B28B 7/18, E04B 1/04, E04C 2/04
- 8- KH/P/2019/00044
- 9- 28/05/2019
- 10- 10-2019-003514 28/03/2019 KR
- 11- A formwork panel for freely adjusting a coupling position is disclosed. The formwork panel for freely adjusting a coupling position of the present invention, which is a formwork panel used to assemble a formwork assembly having panels perpendicular to each other, includes a panel which has a rectangular shape and has a plurality of first coupling holes formed in a transverse direction thereof to pass therethrough, four profiles which have a plurality of profiles holes passing therethrough and on which edges of the panel are disposed, and a reinforcement part coupled to a rear surface of the panel, wherein the reinforcement part includes a first unit reinforcement part which has a planar shape and supports the rear surface of the panel and a second unit reinforcement part which extends from one end of the first unit reinforcement part to be bent in a direction perpendicular to the one end, wherein the first unit reinforcement part includes a plurality of second coupling holes formed in a transverse direction thereof to communicate with the first coupling holes. According to the present invention, when forms of various shapes and sizes are assembled, the formwork panel can be conveniently used.

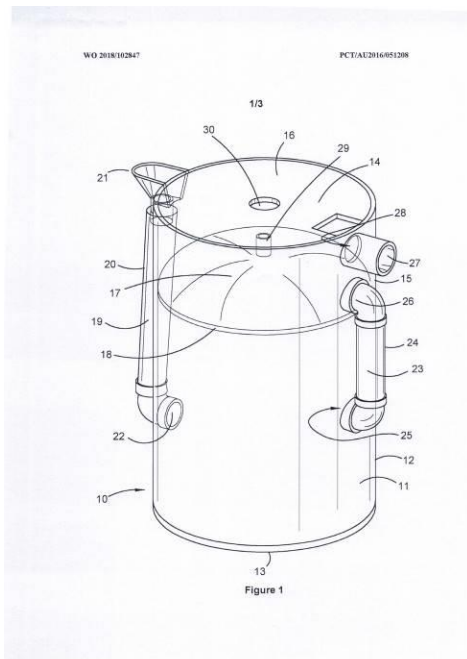
12-



- ១- KH/P/២០១៩/០០០៤៥
- ២- ក
- ៣- PREFABRICATED ANAEROBIC BIODIGESTER
- ៤- ATEC AUSTRALIA-INTERNATIONAL PTY. LTD. [AU]
- ៥- JEFFREYS, Ben [AU] and HARRIS, Lachlan [AU]
- ៦- HBS LAW
- ៧- C02F 11/04, C02F 3/28
- ៨- KH/P/២០១៩/០០០៤៥
- ៩- Receiving Date: 04/06/2019
PCT Filing Date: 09/12/2016 PCT Application Number: PCT/AU2016/051208
- ១០-
- ១១-

The present invention relates to a prefabricated anaerobic biodigester, and in particular, to such a biodigester that can be used for the generation of biogas in areas in which there is little or no access to supplies of gas for domestic use (for cooking or heating for example).

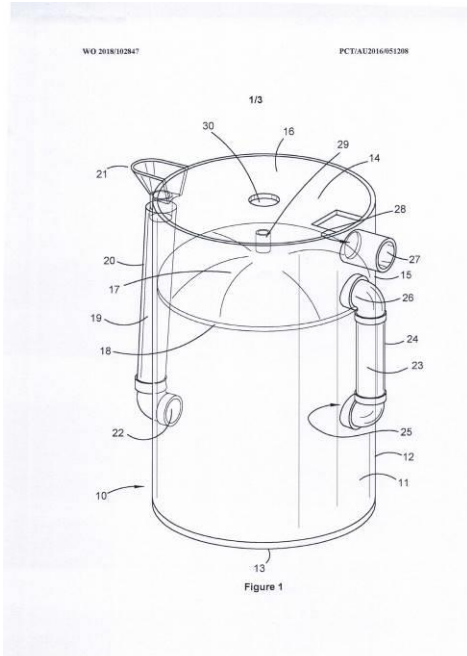
១២



- 1- KH/P/2019/00045
- 2- A
- 3- PREFABRICATED ANAEROBIC BIODIGESTER
- 4- ATEC AUSTRALIA-INTERNATIONAL PTY. LTD. [AU]
- 5- JEFFREYS, Ben [AU] and HARRIS, Lachlan [AU]
- 6- HBS LAW
- 7- C02F 11/04, C02F 3/28
- 8- KH/P/2019/00045
- 9- Receiving Date: 04/06/2019
PCT Filing Date: 09/12/2016 PCT Application Number: PCT/AU2016/051208
- 10-
- 11- The present invention relates to a prefabricated anaerobic biodigester, and in

particular, to such a biodigester that can be used for the generation of biogas in areas in which there is little or no access to supplies of gas for domestic use (for cooking or heating for example).

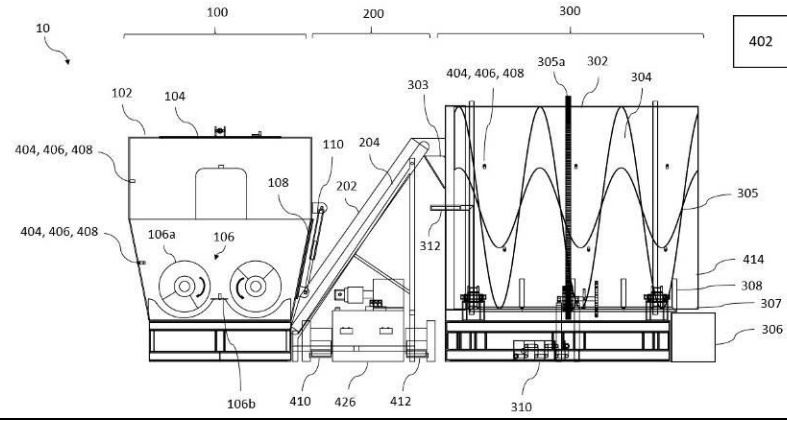
12-



- ១- KH/P/២០១៩/០០០៤៦
- ២- ក
- ៣- ប្រព័ន្ធនិងវិធីសាស្ត្រសម្រាប់កែច្នៃកាកសំណល់សរីរាង្គ
- ៤- V Renewable Co., Ltd. [TH]
- ៥- Natee Theppot [TH]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C02F 11/06, C02F 9/04
- ៨- KH/P/២០១៩/០០០៤៦
- ៩- ០៤/០៦/២០១៩
- ១០- 1901003118 24/05/2019 TH

១១- ការបង្កើតថ្មីនេះបានផ្តល់នូវប្រព័ន្ធបិទជិតមួយសម្រាប់កែច្នៃកាកសំណល់សរីរាង្គទៅជាវត្ថុធាតុដើមសម្រាប់
ដែលមានធុងកាច់មេឬល្បឿង (102) មួយ ឧបករណ៍មួយសម្រាប់ការបណ្តុះ (300) ដែលមានធុងបណ្តុះ (302)
ម៉ាស៊ីនបូមខ្យល់ (410 និង 412) ឧបករណ៍បណ្តុះកម្ដៅសម្រាប់ខ្យល់ (310) ឧបករណ៍មួយសម្រាប់លៃតម្រូវ
ដែលក្នុងនោះប្រព័ន្ធនេះមានសមត្ថភាពវាស់ព័ត៌មាននៃកំហាប់អុកស៊ីសែន សីតុណ្ហភាព និងសំណើមនៅក្នុង
និងព័ត៌មាននៃល្បឿនម៉ូទ័ររបស់ឧបករណ៍ជំរុញ (426)
ហើយត្រូវបានកំណត់រចនាសម្ព័ន្ធដើម្បីមានសមត្ថភាពអាចកែច្នៃព័ត៌មានមួយឬច្រើនដែលអាចជ្រើសរើស
(426) ម៉ាស៊ីនបូមខ្យល់ (410 និង 412) ឬឧបករណ៍មួយសម្រាប់លៃតម្រូវសំណើម (312) ដែលក្នុងនោះឧប
មានសមត្ថភាពប្រើប្រាស់ប្រភពកម្ដៅពីខ្យល់ក្តៅចេញពីផ្នែកខាងក្នុងធុងបណ្តុះ (302) និងខ្យល់ក្តៅដែលកើត
ដែលក្នុងនោះប្រព័ន្ធនេះមិនមានឧបករណ៍សម្រាប់បង្កើតកម្ដៅផ្សេងទេ។ លើសពីនេះទៅទៀត
ការបង្កើតថ្មីនេះផ្តល់នូវវិធីសាស្ត្រសម្រាប់កែច្នៃកាកសំណល់សរីរាង្គនៅក្នុងប្រព័ន្ធដែលបិទជិតដែលប្រើប្រ

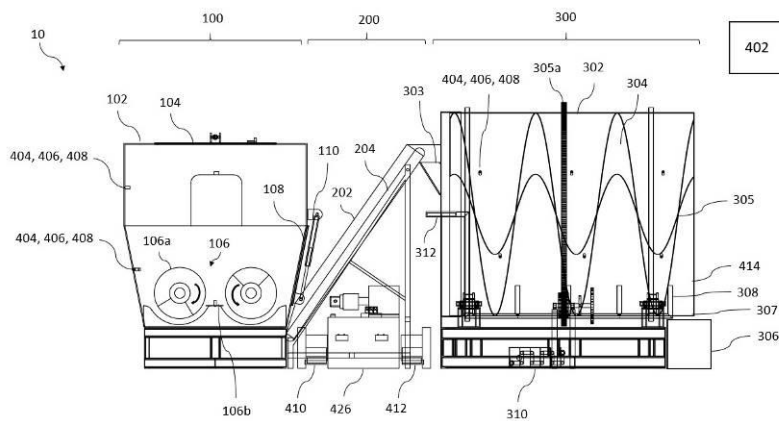
១២



- 1- KH/P/2019/00046
- 2- A
- 3- System and Method for Processing Organic Waste
- 4- V Renewable Co., Ltd. [TH]
- 5- Natee Theppot [TH]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C02F 11/06, C02F 9/04
- 8- KH/P/2019/00046
- 9- 04/06/2019
- 10- 1901003118 24/05/2019 TH
- 11- The present invention provides a closed system for processing organic waste into material for soil modification (10) comprising a unit for fermentation (100) having a vessel for fermentation (102); a unit for incubation (300) having a vessel for incubation (302); a driving device (426) for providing mechanical power; air pumps (410 and 412); a heat exchanger for air (310); a device for adjusting

humidity (312); and heat insulation (414), wherein said system is capable of measuring information of oxygen concentrations, temperatures, and humidity in the vessel for fermentation (102) and in the vessel for incubation (302); and information of the driving device's (426) motor speed, and is configured to be capable of processing one or a plurality of information selectable from the foregoing list for adjustment of output powers of the driving device (426); the air pumps (410 and 412); or the device for adjusting humidity (312), wherein the heat exchanger (310) is capable of using heat sources from the hot air from vessel for incubation's (302) interior, and hot air caused by the operation of the devices of the system wherein said system is free of a device for generating heat. Furthermore, the present invention provides a method for processing organic waste in a closed system which uses the foregoing system.

12-



- ១- KH/P/២០១៩/០០០៤៧
 - ២- ក
 - ៣- METHODS OF PRODUCING PHYTOENE
 - ៤- Deinove [FR]
 - ៥- Jean-Paul LEONETTI [FR]
 - ៦- Kimly IP Service
 - ៧- C12N 15/52, C12P 23/00
 - ៨- KH/P/២០១៩/០០០៤៧
 - ៩- Receiving Date: 11/06/2019
PCT Filing Date: 15/12/2017 PCT Application Number: PCT/EP2017/083116
 - ១០- 16306716.8 16/12/2016 FR
 - ១១- The present invention relates to a recombinant *Deinococcus* bacterium genetically modified to produce and accumulate phytoene, and its use for producing phytoene. In particular, the present invention relates to a method of producing phytoene using a genetically modified *Deinococcus* bacterium.

 - ១២ None
-

- 1- KH/P/2019/00047
 - 2- A
 - 3- METHODS OF PRODUCING PHYTOENE
 - 4- Deinove [FR]
 - 5- Jean-Paul LEONETTI [FR]
 - 6- Kimly IP Service
 - 7- C12N 15/52, C12P 23/00
 - 8- KH/P/2019/00047
 - 9- Receiving Date: 11/06/2019
PCT Filing Date: 15/12/2017 PCT Application Number: PCT/EP2017/083116
 - 10- 16306716.8 16/12/2016 FR
 - 11- The present invention relates to a recombinant *Deinococcus* bacterium genetically modified to produce and accumulate phytoene, and its use for producing phytoene. In particular, the present invention relates to a method of producing phytoene using a genetically modified *Deinococcus* bacterium.
 - 12- None
-
-

១- KH/P/២០១៩/០០០៤៨

២- ក

៣- UNIT RACK HAVING PHOTOVOLTAIC PANEL

៤- T&C KOREA CO., LTD [KR]

៥- JANG, Gyu Hwa [KR]

៦- Kimly IP Service

៧- H01L 31/042, H02S 20/30, H02S 30/10, H02S 30/20

៨- KH/P/២០១៩/០០០៤៨

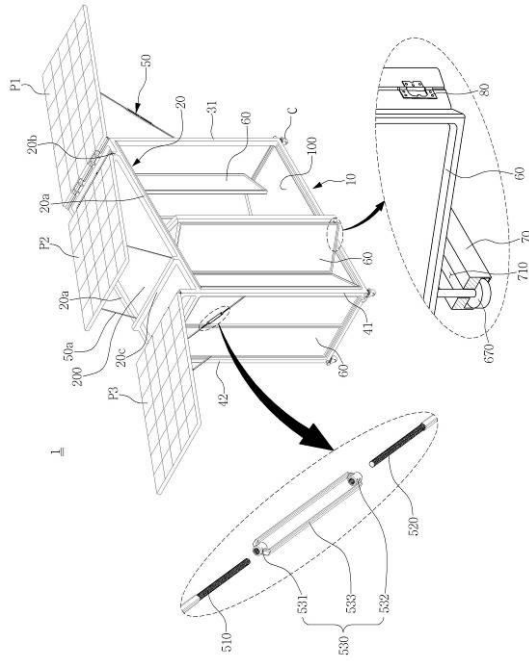
៩- Receiving Date: 17/06/2019

PCT Filing Date: 28/07/2018 PCT Application Number: PCT/KR2017/014956

១០- WO2018117571 19/12/2018 KR

១១- The present invention relates to a unit rack having a photovoltaic panel, which is formed in a rectangular parallelepiped shape consisting of a lower frame for supporting the lower surface, an upper frame for supporting the upper surface, and posts disposed between the corner portions of the lower frame and the upper frame. The unit rack may have: a first photovoltaic panel rotatably coupled to the front surface of the unit rack at a predetermined angle; a second photovoltaic panel rotatably coupled to the upper surface of the unit rack at a predetermined angle; and a third photovoltaic panel rotatably coupled to the rear surface of the unit rack at a predetermined angle.

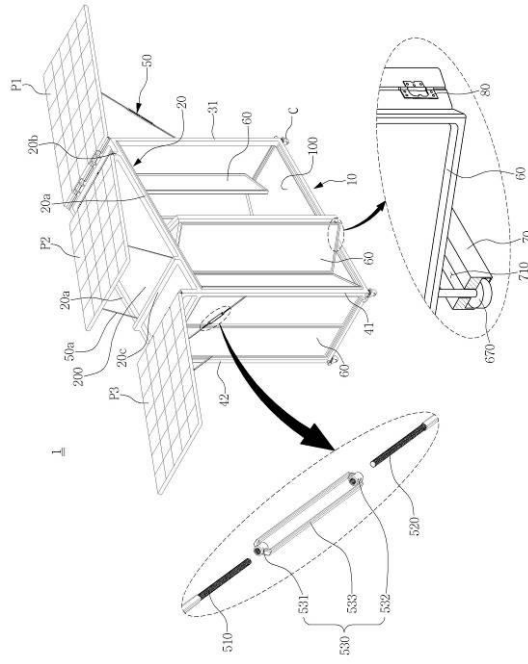
១២



- 1- KH/P/2019/00048
- 2- A
- 3- UNIT RACK HAVING PHOTOVOLTAIC PANEL

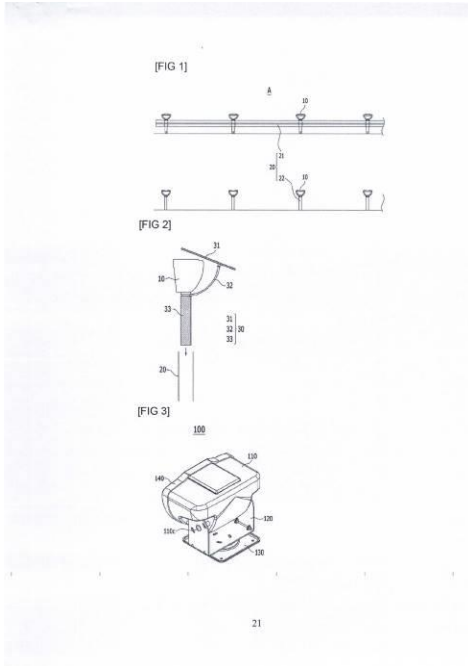
- 4- T&C KOREA CO., LTD [KR]
- 5- JANG, Gyu Hwa [KR]
- 6- Kimly IP Service
- 7- H01L 31/042, H02S 20/30, H02S 30/10, H02S 30/20
- 8- KH/P/2019/00048
- 9- Receiving Date: 17/06/2019
PCT Filing Date: 28/07/2018 PCT Application Number: PCT/KR2017/014956
- 10- WO2018117571 19/12/2018 KR
- 11- The present invention relates to a unit rack having a photovoltaic panel, which is formed in a rectangular parallelepiped shape consisting of a lower frame for supporting the lower surface, an upper frame for supporting the upper surface, and posts disposed between the corner portions of the lower frame and the upper frame. The unit rack may have: a first photovoltaic panel rotatably coupled to the front surface of the unit rack at a predetermined angle; a second photovoltaic panel rotatably coupled to the upper surface of the unit rack at a predetermined angle; and a third photovoltaic panel rotatably coupled to the rear surface of the unit rack at a predetermined angle.

12-



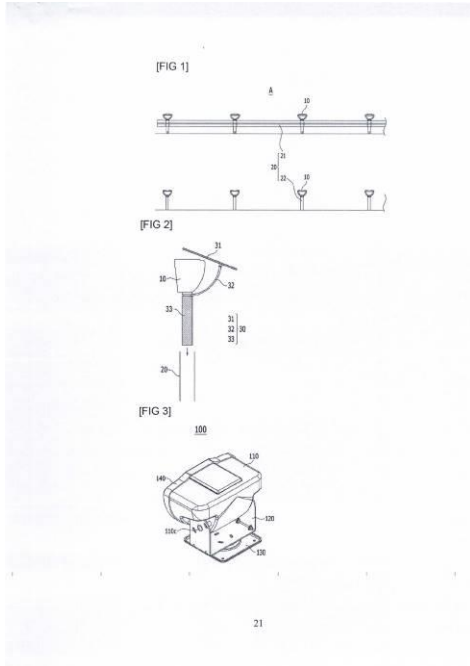
- ១- KH/P/២០១៩/០០០៤៩
- ២- ក
- ៣- ROAD LIGHTING FACILITY
- ៤- KOREA INSTITUTE OF CIVIL ENGINEERING AND BUILDING TECHNOLOGY [KR]
- ៥- LEE, Suk Ki [KR]; JEONG, Jun Hwa [KR]; JIN, Min Soo [KR] and PARK, Won Il [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- F21S 2/00, F21S 8/00, F21S 9/03, F21V 14/02, F21V 15/01, F21V 5/00, F21V 5/04, F21V 7/00, H02S 40/30
- ៨- KH/P/២០១៩/០០០៤៩
- ៩- Receiving Date: 21/06/2019
PCT Filing Date: 12/05/2017 PCT Application Number: PCT/KR2017/004924
- ១០- 10-2017-0011858 25/01/2017 KR
- ១១- A road lighting facility according to an aspect of the present invention can have: lighting apparatuses which enable light irradiation focused on a road surface in the traveling direction of a vehicle and thus enhance the visibility of the road surface and minimize light pollution; and fixing members which are positioned on the side of the road so as to maintain a fixed interval there-between, each being coupled to a lighting apparatus and enabling the lighting apparatus to be positioned on the side of the road. Moreover, the road lighting facility according to an aspect of the present invention can reduce maintenance and management costs by means of using solar light as power.

១២



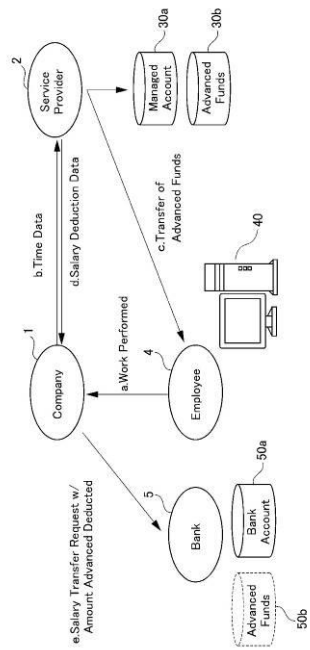
- 1- KH/P/2019/00049
- 2- A
- 3- ឧបករណ៍គ្រឿងភ្លើងបំភ្លឺផ្លូវ
- 4- KOREA INSTITUTE OF CIVIL ENGINEERING AND BUILDING TECHNOLOGY [KR]
- 5- LEE, Suk Ki [KR]; JEONG, Jun Hwa [KR]; JIN, Min Soo [KR] and PARK, Won Il [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7- F21S 2/00, F21S 8/00, F21S 9/03, F21V 14/02, F21V 15/01, F21V 5/00, F21V 5/04, F21V 7/00, H02S 40/30
- 8- KH/P/2019/00049
- 9- Receiving Date: 21/06/2019
PCT Filing Date: 12/05/2017 PCT Application Number: PCT/KR2017/004924
- 10- 10-2017-0011858 25/01/2017 KR
- 11- A road lighting facility according to an aspect of the present invention can have: lighting apparatuses which enable light irradiation focused on a road surface in the traveling direction of a vehicle and thus enhance the visibility of the road surface and minimize light pollution; and fixing members which are positioned on the side of the road so as to maintain a fixed interval there-between, each being coupled to a lighting apparatus and enabling the lighting apparatus to be positioned on the side of the road. Moreover, the road lighting facility according to an aspect of the present invention can reduce maintenance and management costs by means of using solar light as power.

12-



- ១- KH/P/២០១៩/០០០៥០
- ២- ក
- ៣- System, Method, Operator Server, and Program for Financial Demand Response Provision Services
- ៤- FTS KABUSHIKI KAISHA [JP]
- ៥- Yutaro MATSUDA [JP]
- ៦- Kimly IP Service
- ៧- G06Q 40/00, G06Q 40/02
- ៨- KH/P/២០១៩/០០០៥០
- ៩- Receiving Date: 25/06/2019
PCT Filing Date: 27/09/2017 PCT Application Number: PCT/JP2017/035041
- ១០- 2016-254858 28/12/2016 JP
- ១១- A financial demand response provision service system having a company server that manages the credit limit for each employee, an attendance management data server that manages employee attendance management data, a provider server that manages the employees' managed accounts, and a bank server that manages the employees' bank accounts to which salary is transferred which are connected via a network wherein the provider server has a calculation unit for transferring to a managed account electronic value information of an advance for a provider temporarily providing an advance on behalf of a company based on an advanceable amount in which the advanceable amount is calculated based on the credit limit for an employee and the attendance management data, an auto charge data output unit which performs a transfer processing of transferring electronic value information of the advance of the managed account to the bank account, and an output means that outputs, to the company server, the advance amount loaned to the employee by transferring the electronic value information of the advance from the managed account to the bank account, wherein the total advanced amount to the employees of a same company does not exceed the company's total advanceable amount as set for the company.

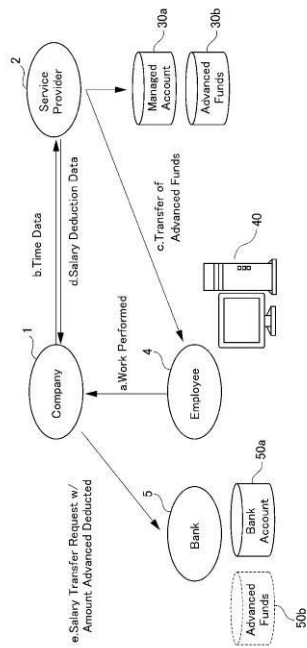
១២



- 1- KH/P/2019/00050
- 2- A
- 3- System, Method, Operator Server, and Program for Financial Demand Response Provision Services
- 4- FTS KABUSHIKI KAISHA [JP]
- 5- Yutaro MATSUDA [JP]
- 6- Kimly IP Service
- 7- G06Q 40/00, G06Q 40/02
- 8- KH/P/2019/00050
- 9- Receiving Date: 25/06/2019
PCT Filing Date: 27/09/2017 PCT Application Number: PCT/JP2017/035041
- 10- 2016-254858 28/12/2016 JP
- 11- A financial demand response provision service system having a company server that manages the credit limit for each employee, an attendance management data server that manages employee attendance management data, a provider server that manages the employees' managed accounts, and a bank server that manages the employees' bank accounts to which salary is transferred which are connected via a network wherein the provider server has a calculation unit for transferring to a managed account electronic value information of an advance for a provider temporarily providing an advance on behalf of a company based on an advanceable amount in which the advanceable amount is calculated based on the credit limit for an employee and the attendance management data, an auto charge data output unit which performs a transfer processing of transferring electronic value information of the advance of the managed account to the bank account, and an output means that outputs, to the company server, the advance amount loaned to the employee by transferring the electronic value information of the advance from the managed account to the bank account, wherein the total

advanced amount to the employees of a same company does not exceed the company's total advanceable amount as set for the company.

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- ១- KH/P/២០១៩/០០០៥១
- ២- ក
- ៣- EXTENDABLE WALL-ENCLOSED DOOR FRAME
- ៤- Formosa Doorframe Technology CO., LTD. [TW] and WANG, Kuo-Chi [TW]
- ៥- WANG, Kuo-Chi [TW]
- ៦- B.N.G. Co. Ltd.
- ៧- E06B 1/04, E06B 1/62, E06B 7/00
- ៨- KH/P/២០១៩/០០០៥១
- ៩- ២៦/០៦/២០១៩
- ១០- 107121983 27/07/2018 TW
- ១១- An extendable wall-enclosed door frame includes: . at least one extended decoration board, where an extended decoration board clamping surface of the extended decoration board is provided with an extended decoration board surface tooth buckle, one end of the 5 extended decoration board is provided with an extended decoration board clamping part with a C-shaped groove, an extended decoration board clamping edge of the extended decoration board clamping part is provided with an extended decoration board internal tooth buckle, the external decoration board surface tooth buckle of the external decoration board clamping surface of the external decoration board is clamped with the extended 10 decoration board internal tooth buckle of the extended decoration board clamping edge of the extended decoration board clamping part of the at least one extended decoration board;

and a door frame body, where each of two side edges of the door frame body is respectively

-
provided with a door frame body clamping part with a C-shaped groove, a door frame body

clamping edge of the door frame body clamping part is provided with a door frame body

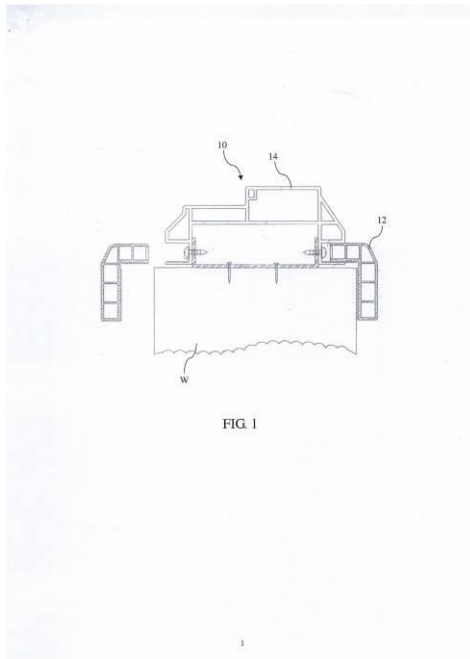
15 internal tooth buckle, the extended decoration board surface tooth buckle of the extended

d~COJation board clamping surface of the at least one extended decoration board is clamped

with the door frame body internal tooth buckle of the door frame body clamping edge of the

door frame body clamping part of the door frame body.

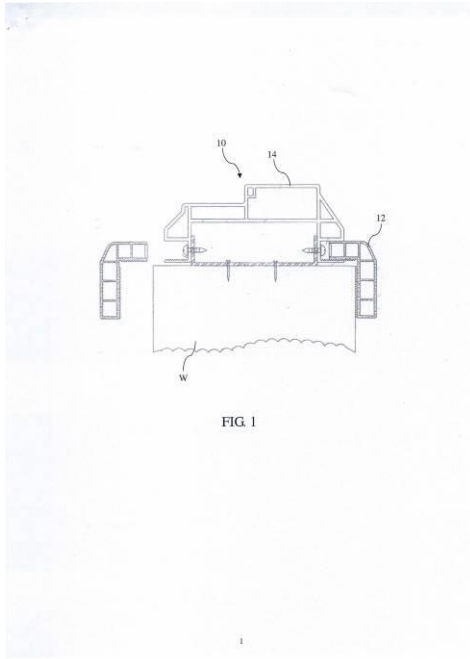
១២



- 1- KH/P/2019/00051
- 2- A
- 3- EXTENDABLE WALL-ENCLOSED DOOR FRAME
- 4- Formosa Doorframe Technology CO., LTD. [TW] and WANG, Kuo-Chi [TW]
- 5- WANG, Kuo-Chi [TW]
- 6- B.N.G. Co. Ltd.
- 7- E06B 1/04, E06B 1/62, E06B 7/00
- 8- KH/P/2019/00051
- 9- 26/06/2019
- 10- 107121983 27/07/2018 TW
- 11- An extendable wall-enclosed door frame includes: . at least one extended decoration board, where an extended decoration board clamping surface of the extended decoration board is provided with an extended decoration board surface tooth buckle, one end of the 5 extended decoration board is provided with an extended decoration board

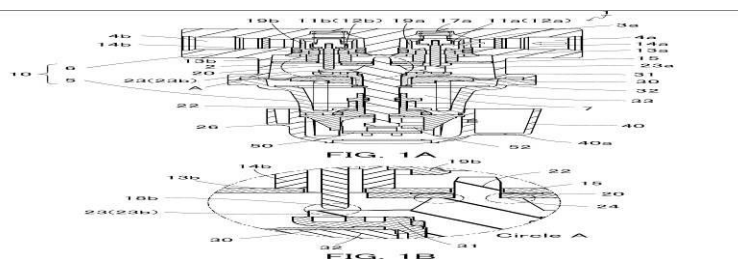
clamping part
with a C-shaped groove, an extended decoration board clamping edge of the
extended
decoration board clamping part is provided with an extended decoration board
internal
tooth buckle, the external decoration board surface tooth buckle of the external
decoration
board clamping surface of the external decoration board is clamped with the
extended
10 decoration board internal tooth buckle of the extended decoration board
clamping edge of
the extended decoration board clamping part of the at least one extended
decoration board;
and a door frame body, where each of two side edges of the door frame body is
respectively
-
provided with a door frame body clamping part with a C-shaped groove, a door
frame body
clamping edge of the door frame body clamping part is provided with a door
frame body
15 internal tooth buckle, the extended decoration board surface tooth buckle of
the extended
decoration board clamping surface of the at least one extended decoration
board is clamped
with the door frame body internal tooth buckle of the door frame body clamping
edge of the
door frame body clamping part of the door frame body.

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- ១- KH/P/២០១៩/០០០៥២
- ២- ក
- ៣- MANUAL SWITCHING-TYPE GAS REGULATOR
- ៤- KATSURA COMPANY, LTD [JP]
- ៥- Shunichi KATO [JP] and Toshiki WATANABE [JP]
- ៦- Kimly IP Service
- ៧- F17C 13/04
- ៨- KH/P/២០១៩/០០០៥២
- ៩- Receiving Date: 04/07/2019
PCT Filing Date: 19/10/2017 PCT Application Number: PCT/JP2017/037790
- ១០-
- ១១- The present invention provides a manual switching-type gas regulator capable of temporarily stopping automatic switching of gas in an automatic switching-type gas regulator for supplying gas from two gas containers. Even if one of the gas containers from which gas is supplied becomes empty, a spacer 20 interposed between a seat holder 15 and a restricting member 24 of a center rod 22 can prevent a thin portion 23b of a rotary plate 23 from being in contact with a valve rod 13b of an on-off valve 11b connected to the other gas container. By an switching operation of a switching handles 40, gas can be supplied from the other gas container, and a new gas container can be purchased before the other gas container becomes empty.

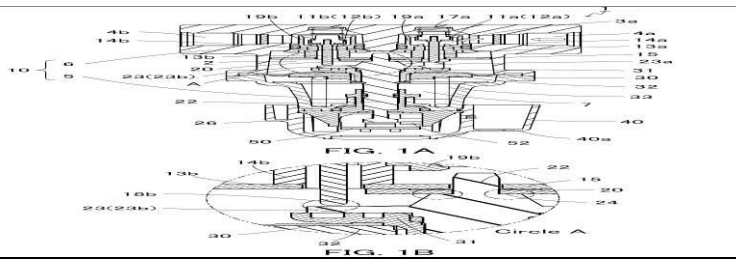
១២



- 1- KH/P/2019/00052
- 2- A
- 3- MANUAL SWITCHING-TYPE GAS REGULATOR
- 4- KATSURA COMPANY, LTD [JP]
- 5- Shunichi KATO [JP] and Toshiki WATANABE [JP]
- 6- Kimly IP Service
- 7- F17C 13/04
- 8- KH/P/2019/00052
- 9- Receiving Date: 04/07/2019
PCT Filing Date: 19/10/2017 PCT Application Number: PCT/JP2017/037790
- 10-
- 11- The present invention provides a manual switching-type gas regulator capable of temporarily stopping automatic switching of gas in an automatic switching-type

gas regulator for supplying gas from two gas containers. Even if one of the gas containers from which gas is supplied becomes empty, a spacer 20 interposed between a seat holder 15 and a restricting member 24 of a center rod 22 can prevent a thin portion 23b of a rotary plate 23 from being in contact with a valve rod 13b of an on-off valve 11b connected to the other gas container. By an switching operation of a switching handles 40, gas can be supplied from the other gas container, and a new gas container can be purchased before the other gas container becomes empty.

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- ១- KH/P/២០១៩/០០០៥៣
 - ២- ក
 - ៣- METHOD OF MAKING DRIED POROUS FOOD PRODUCTS
 - ៤- ENWAVE CORPORATION [CA]
 - ៥- Guopeng ZHANG [CA]
 - ៦- ABACUS IP
 - ៧- A23L 19/10, A23L 19/12, A23L 3/54
 - ៨- KH/P/២០១៩/០០០៥៣
 - ៩- Receiving Date: 09/07/2019
PCT Filing Date: 13/04/2017 PCT Application Number: PCT/CA2017/050469
 - ១០-
 - ១១- A method of making a porous, crunchy, dehydrated, vegetable, meat or seafood snack product. A piece of vegetable, such as potato, sweet potato, carrot, beet or parsnip, or a piece of meat or seafood, is frozen, forming ice crystals within the piece of food. The frozen piece is exposed to microwave radiation in a microwave-vacuum dehydrator at a vacuum pressure at which the boiling point of water is above 0°C, causing the frozen piece to thaw and water to evaporate from the thawed piece. The evaporation leaves pores that were formed by the ice crystals within the piece of food, resulting in a porous, crunchy, dehydrated snack product.
 - ១២ None
-

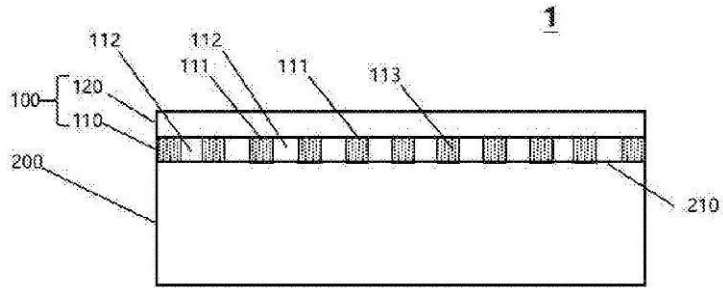
- 1- KH/P/2019/00053
 - 2- A
 - 3- METHOD OF MAKING DRIED POROUS FOOD PRODUCTS
 - 4- ENWAVE CORPORATION [CA]
 - 5- Guopeng ZHANG [CA]
 - 6- ABACUS IP
 - 7- A23L 19/10, A23L 19/12, A23L 3/54
 - 8- KH/P/2019/00053
 - 9- Receiving Date: 09/07/2019
PCT Filing Date: 13/04/2017 PCT Application Number: PCT/CA2017/050469
 - 10-
 - 11- A method of making a porous, crunchy, dehydrated, vegetable, meat or seafood snack product. A piece of vegetable, such as potato, sweet potato, carrot, beet or parsnip, or a piece of meat or seafood, is frozen, forming ice crystals within the piece of food. The frozen piece is exposed to microwave radiation in a microwave-vacuum dehydrator at a vacuum pressure at which the boiling point of water is above 0°C, causing the frozen piece to thaw and water to evaporate from the thawed piece. The evaporation leaves pores that were formed by the ice crystals within the piece of food, resulting in a porous, crunchy, dehydrated snack product.
 - 12- None
-

- ១- KH/P/២០១៩/០០០៥៤
 - ២- ក
 - ៣- A METHOD TO CONTROL ADULT INSECT POPULATION
 - ៤- UPL LTD [IN]
 - ៥- FABRI, Carlos, Eduardo [BR]; PESSANHA, Marcelo Amaral Neves Araujo [BR]; SHROFF, Jaidev, Rajnikant [GB] and SHROFF, Vikram, Rajnikant [GB]
 - ៦- SCL SP&P COMPANY LIMITED
 - ៧- A01N 47/40, A01N 53/00, A01P 7/04
 - ៨- KH/P/២០១៩/០០០៥៤
 - ៩- Receiving Date: 10/07/2019
PCT Filing Date: 27/12/2017 PCT Application Number: PCT/IB2017/058408
 - ១០- 201731001199 11/01/2017 IN
 - ១១- A method of predominantly controlling adult insect infestation at a locus and a composition therefor.
 - ១២ None
-

- 1- KH/P/2019/00054
 - 2- A
 - 3- A METHOD TO CONTROL ADULT INSECT POPULATION
 - 4- UPL LTD [IN]
 - 5- FABRI, Carlos, Eduardo [BR]; PESSANHA, Marcelo Amaral Neves Araujo [BR]; SHROFF, Jaidev, Rajnikant [GB] and SHROFF, Vikram, Rajnikant [GB]
 - 6- SCL SP&P COMPANY LIMITED
 - 7- A01N 47/40, A01N 53/00, A01P 7/04
 - 8- KH/P/2019/00054
 - 9- Receiving Date: 10/07/2019
PCT Filing Date: 27/12/2017 PCT Application Number: PCT/IB2017/058408
 - 10- 201731001199 11/01/2017 IN
 - 11- A method of predominantly controlling adult insect infestation at a locus and a composition therefor.
 - 12- None
-
-

- ១- KH/P/២០១៩/០០០៥៥
- ២- ក
- ៣- COLOR SOLAR ENERGY MODULE AND FABRICATION METHOD THEREFOR
- ៤- RAB GLOBAL GREEN SND. BHD [BN] and CHE, Huizhong [CN]
- ៥- CHE, Huizhong [CN]; HSU, Chien Chih [BN] and GUO, Dayu [BN]
- ៦- Kimly IP Service
- ៧- H01L 31/18
- ៨- KH/P/២០១៩/០០០៥៥
- ៩- Receiving Date: 11/07/2019
PCT Filing Date: 12/01/2017 PCT Application Number: PCT/CN2017/070954
- ១០-
- ១១- A color solar energy module and fabrication method therefor, the color solar energy module comprising a solar cell module (200) and a color pattern layer (100). The color pattern layer (100) comprises a white ink layer (110) and a multi-color ink layer (120). The white ink layer (110) is formed on a surface of the solar cell module (200), and the multi-color ink layer (120) is formed on a surface of the white ink layer (110). The white ink layer (110) comprises a plurality of grid-shaped patterns formed by a plurality of white ink spots (111), which are regularly arranged, and a first light transmitting gap (112) used for light penetration is formed between each white ink spot (111), wherein the width of each first light transmitting gap (112) is between 0.002 micrometers and 0.015 micrometers. The multi-color ink layer (120) comprises a plurality of grid-shaped patterns formed by a plurality of color ink spots (121), which are regularly arranged, and a second light transmitting gap (122) used for light penetration is formed between each color ink spot (121), wherein the width of each second light transmitting gap (122) is between 0.002 micrometers and 0.015 micrometers. The fabrication of the color solar energy module is simple and easy, more saturated color patterns may be presented, and the loss of luminous efficiency caused by the color patterns is small.

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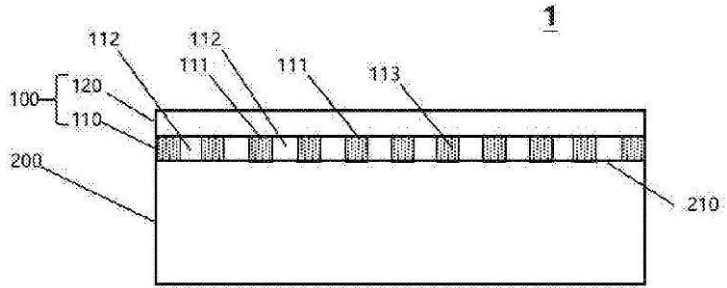


- 1- KH/P/2019/00055
- 2- A
- 3- COLOR SOLAR ENERGY MODULE AND FABRICATION METHOD

THEREFOR

- 4- RAB GLOBAL GREEN SND. BHD [BN] and CHE, Huizhong [CN]
- 5- CHE, Huizhong [CN]; HSU, Chien Chih [BN] and GUO, Dayu [BN]
- 6- Kimly IP Service
- 7- H01L 31/18
- 8- KH/P/2019/00055
- 9- Receiving Date: 11/07/2019
PCT Filing Date: 12/01/2017 PCT Application Number: PCT/CN2017/070954
- 10-
- 11- A color solar energy module and fabrication method therefor, the color solar energy module comprising a solar cell module (200) and a color pattern layer (100). The color pattern layer (100) comprises a white ink layer (110) and a multi-color ink layer (120). The white ink layer (110) is formed on a surface of the solar cell module (200), and the multi-color ink layer (120) is formed on a surface of the white ink layer (110). The white ink layer (110) comprises a plurality of grid-shaped patterns formed by a plurality of white ink spots (111), which are regularly arranged, and a first light transmitting gap (112) used for light penetration is formed between each white ink spot (111), wherein the width of each first light transmitting gap (112) is between 0.002 micrometers and 0.015 micrometers. The multi-color ink layer (120) comprises a plurality of grid-shaped patterns formed by a plurality of color ink spots (121), which are regularly arranged, and a second light transmitting gap (122) used for light penetration is formed between each color ink spot (121), wherein the width of each second light transmitting gap (122) is between 0.002 micrometers and 0.015 micrometers. The fabrication of the color solar energy module is simple and easy, more saturated color patterns may be presented, and the loss of luminous efficiency caused by the color patterns is small.

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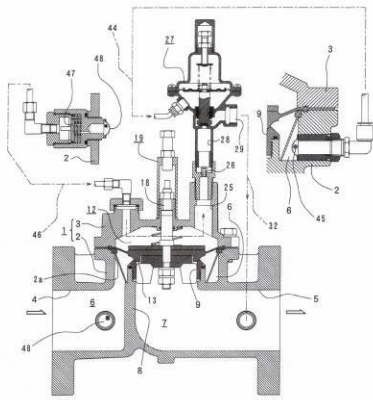
- ១- KH/P/២០១៩/០០០៥៦
- ២- ក
- ៣- FORCED VALVE OPENING AND CLOSING MECHANISM OF MAIN VALVE
- ៤- KANE KOGYO Co., Ltd. [JP]
- ៥- Masaru OCHIAI [JP] and Nobuyuki MATSUURA [JP]
- ៦- VNP LAW OFFICE
- ៧- F16K 31/126
- ៨- KH/P/២០១៩/០០០៥៦
- ៩- ១១/០៧/២០១៩
- ១០- 2018-151692 10/08/2018 JP
- ១១- To enable forced control of the opening degree of a main valve so as to also handle various situations that normal functions of normal pilot type back pressure valves and other pilot type automatic control valves cannot handle.

[Solution Means] In a pilot type automatic control valve having a main body 1 formed of a diaphragm valve, an erect pipe 21 with a predetermined height through which an upper side of a valve stem 18 projecting upward from a diaphragm 10 is inserted and supported in a watertight manner is provided to project from an upper portion of the main body 1, a nut 22 into which the valve stem 18 projecting outward from an upper end opening portion 21a of the erect pipe 21 is screw-inserted is provided to be attachable to and detachable from an end face 21b of the upper end opening portion 21a, a cap 23 with a height higher than an upper limit position of the valve stem 18 is removably covered on the erect pipe 21, and an adjusting screw 24 is screwed into the inside of the cap 23 from an upper end face of the cap 23 to penetrate therethrough so that a lower end of the adjusting screw 24 is attachable to and detachable from an upper end of the valve stem 18 inside the cap 23.

[Selected Drawing] Fig. 5

១២

[FIG 1]



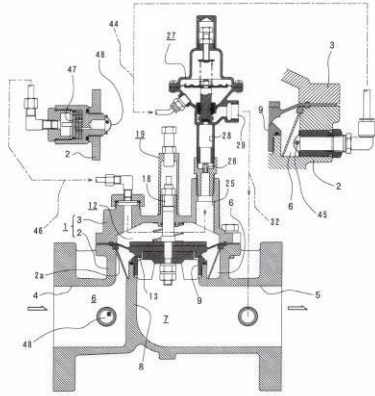
- 1- KH/P/2019/00056
- 2- A
- 3- FORCED VALVE OPENING AND CLOSING MECHANISM OF MAIN VALVE
- 4- KANE KOGYO Co., Ltd. [JP]
- 5- Masaru OCHIAI [JP] and Nobuyuki MATSUURA [JP]
- 6- VNP LAW OFFICE
- 7- F16K 31/126
- 8- KH/P/2019/00056
- 9- 11/07/2019
- 10- 2018-151692 10/08/2018 JP
- 11- To enable forced control of the opening degree of a main valve so as to also handle various situations that normal functions of normal pilot type back pressure valves and other pilot type automatic control valves cannot handle.

[Solution Means] In a pilot type automatic control valve having a main body 1 formed of a diaphragm valve, an erect pipe 21 with a predetermined height through which an upper side of a valve stem 18 projecting upward from a diaphragm 10 is inserted and supported in a watertight manner is provided to project from an upper portion of the main body 1, a nut 22 into which the valve stem 18 projecting outward from an upper end opening portion 21a of the erect pipe 21 is screw-inserted is provided to be attachable to and detachable from an end face 21b of the upper end opening portion 21a, a cap 23 with a height higher than an upper limit position of the valve stem 18 is removably covered on the erect pipe 21, and an adjusting screw 24 is screwed into the inside of the cap 23 from an upper end face of the cap 23 to penetrate therethrough so that a lower end of the adjusting screw 24 is attachable to and detachable from an upper end of the valve stem 18 inside the cap 23.

[Selected Drawing] Fig. 5

12-

[Fig 1]

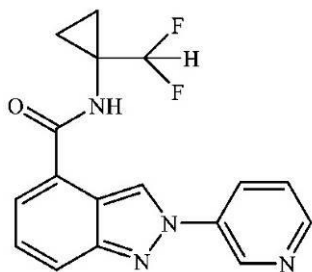


- ១- KH/P/២០១៩/០០០៥៧
- ២- ក
- ៣- ល្បាយថ្នាំសម្លាប់សត្វល្អិតចង្រៃដែលផ្ទុកសារធាតុអ៊ីនដាសុល (INDAZOLES)
- ៤- FMC Corporation [US]
- ៥- Wenming ZHANG [CN]
- ៦- Kimly IP Service
- ៧- A01N 43/56, C07D 401/04
- ៨- KH/P/២០១៩/០០០៥៧
- ៩- ១២/០៧/២០១៩
- ១០- 62/698,035 14/07/2018 US
- ១១- សេចក្តីសង្ខេបអំពីការបង្ហាញនេះ

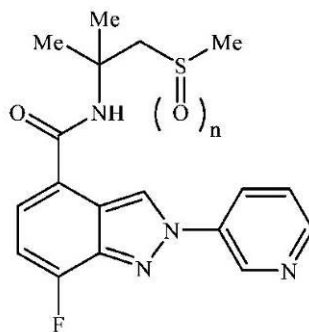
ការបង្ហាញគឺសមាសធាតុ 1 និងសមាសធាតុនៃរូបមន្ត 2

លើសពីនេះទៀត ការបង្ហាញគឺសមាសភាគផ្សំដែលមានសមាសធាតុ 1 ឬសមាសធាតុនៃរូបមន្ត 2 ឬបន្សំនៃសមាសធាតុទាំងពីរ និងវិធីសាស្ត្រគ្រប់គ្រងសត្វចង្រៃឥតឆ្អឹងកងដែលមានការបះពាល់សត្វចង្រៃឥតឆ្អឹងកង ឬមជ្ឈដ្ឋានរបស់វាជាមួយនឹងបរិមាណដែលមានប្រសិទ្ធភាពជីវសាស្ត្រនៃសមាសធាតុ ឬសមាសភាគផ្សំនៃការច្នៃប្រឌិតនេះ។

១២



សមាសធាតុ 1



រូបមន្ត 2

- 1- KH/P/2019/00057
- 2- A
- 3- PESTICIDAL MIXTURES COMPRISING INDAZOLES
- 4- FMC Corporation [US]
- 5- Wenming ZHANG [CN]
- 6- Kimly IP Service
- 7- A01N 43/56, C07D 401/04
- 8- KH/P/2019/00057
- 9- 12/07/2019
- 10- 62/698,035 14/07/2018 US
- 11- ABSTRACT OF THE DISCLOSURE

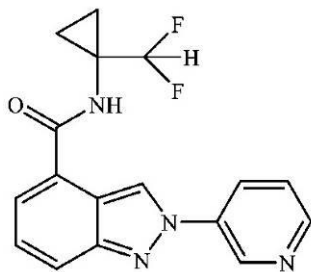
Disclosed are Compound 1 and compounds of Formula 2,

Compound 1

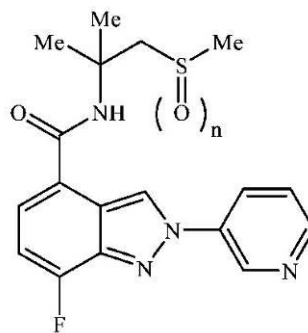
Formula 2

Also disclosed are compositions containing Compound 1 or compounds of Formula 2, or combinations thereof and methods for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the invention.

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សមាសធាតុ 1



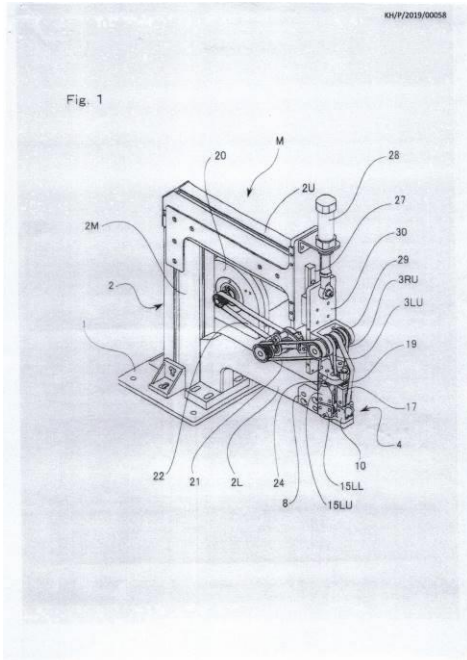
រូបមន្ត 2

- ១- KH/P/២០១៩/០០០៥៨
- ២- ក
- ៣- GARMENT SEAM EXPANDING DEVICE
- ៤- YAMATO SEWING MACHINE MFG. CO., LTD [JP]
- ៥- Fumio Matsumoto [JP] and Kouichi Hikichi [JP]
- ៦- Kimly IP Service
- ៧- D05B 89/00
- ៨- KH/P/២០១៩/០០០៥៨
- ៩- ១៦/០៧/២០១៩
- ១០- JP2018-150872 24/07/2018 JP
- ១១- Provided is a garment seam expanding device including: a cloth part feeder with seam movement guide groove which feeds two cloth parts while guiding a contracted seam so as to move along a seam longitudinal direction when the cloth part having the contracted seam formed by over lock-stitching is stretched to both sides of the seam longitudinal direction; and a pair of cloth part forced transfer devices which sandwiches two cloth parts fed to the cloth part feeder and forcedly transfers the two cloth parts toward the seam longitudinal direction and the pair of cloth part forced transfer devices is disposed so that an facing distance gradually increases toward an end portion in the transfer direction and is configured so that at least the facing distance at the end portion in the transfer direction is changeable. Accordingly, it is possible to provide a garment seam expanding device capable of reliably and efficiently expanding a

- 1- KH/P/2019/00058
- 2- A
- 3- GARMENT SEAM EXPANDING DEVICE
- 4- YAMATO SEWING MACHINE MFG. CO., LTD [JP]
- 5- Fumio Matsumoto [JP] and Kouichi Hikichi [JP]
- 6- Kimly IP Service
- 7- D05B 89/00
- 8- KH/P/2019/00058
- 9- 16/07/2019
- 10- JP2018-150872 24/07/2018 JP
- 11- Provided is a garment seam expanding device including: a cloth part feeder with seam movement guide groove which feeds two cloth parts while guiding a contracted seam so as to move along a seam longitudinal direction when the cloth part having the contracted seam formed by over lock-stitching is stretched to both sides of the seam longitudinal direction; and a pair of cloth part forced transfer devices which sandwiches two cloth parts fed to the cloth part feeder and forcedly transfers the two cloth parts toward the seam longitudinal direction and the pair of cloth part forced transfer devices is disposed so that an facing distance gradually increases toward an end portion in the transfer direction and is configured so that at least the facing distance at the end portion in the transfer direction is changeable. Accordingly, it is possible to

provide a garment seam expanding device capable of reliably and efficiently expanding a contracted garment seam throughout the entire length without requiring time and particular effort and damaging a cloth.

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- ១- KH/P/២០១៩/០០០៥៩
- ២- ក
- ៣- EXTRUSION FORMING MACHINE OF LIGHT WEIGHT CONCRETE PANEL AND THE LIGHT WEIGHT CONCRETE PANEL PRODUCED BY THE MACHINE
- ៤- SIAMESE ECOLITE CO.,LTD [TH]
- ៥- WADA, Shigetaka [JP]; WANGMOOKLANG, Nirut [TH] and AUNGATICHART, Prapun [TH]
- ៦- AngkorIP
- ៧- B28B 3/22
- ៨- KH/P/២០១៩/០០០៥៩
- ៩- Receiving Date: 16/07/2019
PCT Filing Date: 03/07/2017 PCT Application Number: PCT/JP2017/024338
- ១០- PCT/JP201 7/024338 03/07/2017 WO
- ១១- The objective of the invention is to provide an extrusion forming machine, which can produce a light weight concrete panel with grooves on the surface from a thixotropic material mixture accurately and reliably, and the lightweight concrete panel formed by the machine. An extrusion forming machine of light weight concrete panel has a conveyer which is rotatably held in the frame and has a screw shaft, a screw wing and a round rod part, a hopper supplying material mixture to the screw conveyer which is set on the upstream side of screw conveyer, a vibration plate applying vibration to the material mixture which is on the downstream side of the screw conveyer and forms upper side surface of the formed panel, a thickness regulating

panel define the thickness of the molded panel which is disposed to the downstream of the vibration panel, and width defining plates define the width of the molded body. The vibration panel has a first protrusion extending from the upstream side to the downstream side in an inner surface of the vibration panel which contacts with the material mixture. The thickness regulating plate has a second protrusion continuously with the first protrusion and extending from upstream side to downstream side in the inner surface of the thickness regulating plate which contacts with the material mixture.

១២



- 1- KH/P/2019/00059
- 2- A
- 3- EXTRUSION FORMING MACHINE OF LIGHT WEIGHT CONCRETE PANEL AND THE LIGHT WEIGHT CONCRETE PANEL PRODUCED BY THE MACHINE
- 4- SIAMESE ECOLITE CO.,LTD [TH]
- 5- WADA, Shigetaka [JP]; WANGMOOKLANG, Nirut [TH] and AUNGATICHART, Prapun [TH]
- 6- AngkorIP
- 7- B28B 3/22
- 8- KH/P/2019/00059
- 9- Receiving Date: 16/07/2019
PCT Filing Date: 03/07/2017 PCT Application Number: PCT/JP2017/024338
- 10- PCT/JP201 7/024338 03/07/2017 WO
- 11- The objective of the invention is to provide an extrusion forming machine, which can produce a light weight concrete panel with grooves on the surface from a thixotropic material

mixture accurately and reliably, and the lightweight concrete panel formed by the machine. An extrusion forming machine of light weight concrete panel has a conveyer which is rotatably held in the frame and has a screw shaft, a screw wing and a round rod part, a hopper supplying material mixture to the screw conveyer which is set on the upstream side of screw conveyer, a vibration plate applying vibration to the material mixture which is on the downstream side of the screw conveyer and forms upper side surface of the formed panel, a thickness regulating panel define the thickness of the molded panel which is disposed to the downstream of the vibration panel, and width defining plates define the width of the molded body. The vibration panel has a first protrusion extending from the upstream side to the downstream side in an inner surface of the vibration panel which contacts with the material mixture. The thickness regulating plate has a second protrusion continuously with the first protrusion and extending from upstream side to downstream side in the inner surface of the thickness regulating plate which contacts with the material mixture.

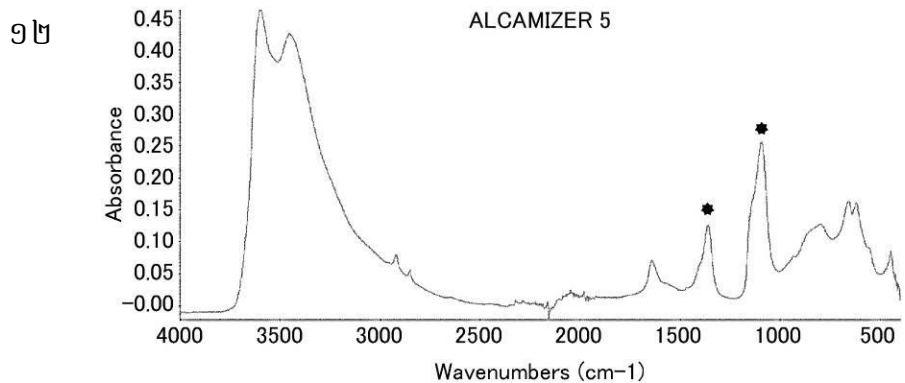
12-



- ១- KH/P/២០១៩/០០០៦០
 - ២- ក
 - ៣- ISOXAZOLINE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
 - ៤- FMC Corporation [US]
 - ៥- Ming XU [US] and Andrew Jon DEANGELIS [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/80, C07D 413/04, C07D 413/14
 - ៨- KH/P/២០១៩/០០០៦០
 - ៩- ១៧/០៧/២០១៩
 - ១០- 62/699,880 18/07/2018 US
 - ១១- Disclosed are Compounds of Formula 1 or 1',
wherein
Q is
10 and R1, R2, R3, J and X are as defined in the disclosure. Also disclosed are
compositions
containing the Compounds of Formula 1 or Formula 1' and methods for
controlling an
invertebrate pest comprising contacting the invertebrate pest or its environment
with a
biologically effective amount of a Compound or a composition of the invention.
 - ១២ None
-

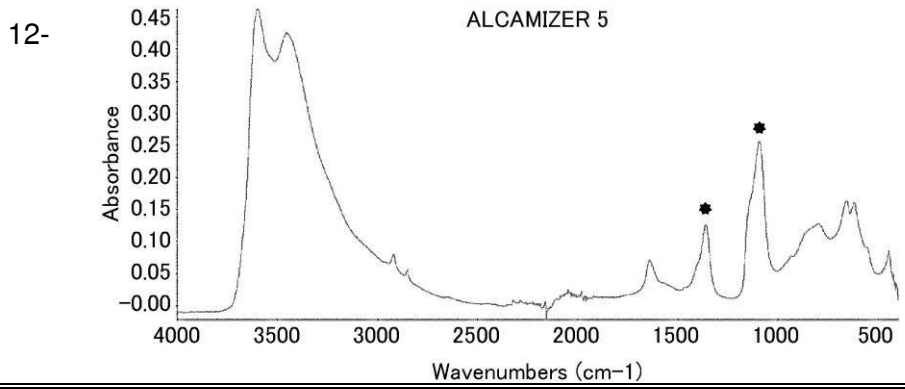
- 1- KH/P/2019/00060
 - 2- A
 - 3- ISOXAZOLINE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
 - 4- FMC Corporation [US]
 - 5- Ming XU [US] and Andrew Jon DEANGELIS [US]
 - 6- Kimly IP Service
 - 7- A01N 43/80, C07D 413/04, C07D 413/14
 - 8- KH/P/2019/00060
 - 9- 17/07/2019
 - 10- 62/699,880 18/07/2018 US
 - 11- Disclosed are Compounds of Formula 1 or 1',
wherein
Q is
10 and R1, R2, R3, J and X are as defined in the disclosure. Also disclosed are
compositions
containing the Compounds of Formula 1 or Formula 1' and methods for
controlling an
invertebrate pest comprising contacting the invertebrate pest or its environment
with a
biologically effective amount of a Compound or a composition of the invention.
 - 12- None
-

- ១- KH/P/២០១៩/០០០៦១
- ២- ក
- ៣- CHLORINE-CONTAINING RESIN COMPOSITION AND PIPE MOLDED PRODUCT OBTAINED USING SAME
- ៤- SAKAI CHEMICAL INDUSTRY CO.,LTD [JP]
- ៥- NISHIT, Toshihiro [JP]; TAI, Yasuhiro [JP] and KIDA, Toshiaki [JP]
- ៦- Kimly IP Service
- ៧- C08K 3/26, C08K 5/098, C08L 27/04
- ៨- KH/P/២០១៩/០០០៦១
- ៩- Receiving Date: 23/07/2019
PCT Filing Date: 19/12/2017 PCT Application Number: PCT/JP2017/045475
- ១០- 2017-010401 24/01/2017 JP
- ១១- The present invention provides a chlorine-containing resin composition with which a molded product excellent in heat resistance and excellent in various physical properties can be easily and conveniently produced with high workability without deteriorating the physical properties and the appearance of the molded product. The present invention also provides a molded product such as a hard sewage pipe which is obtained using the chlorine-containing resin composition. The chlorine-containing resin composition according to the present invention comprises a chlorine-containing resin, perchloric acid-based hydrotalcite, and lead stearate, and the content of the perchloric acid-based hydrotalcite is 0.01 parts by mass or more and the content of the lead stearate is 0.5 to 2.0 parts by mass based on 100 parts by mass of the chlorine-containing resin.



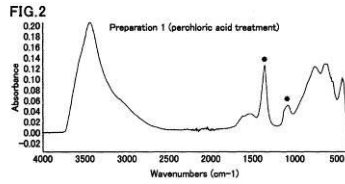
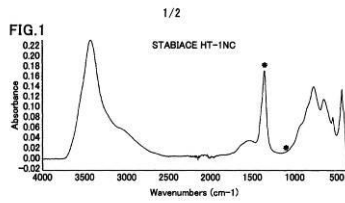
- 1- KH/P/2019/00061
- 2- A
- 3- CHLORINE-CONTAINING RESIN COMPOSITION AND PIPE MOLDED
PRODUCT OBTAINED USING SAME
- 4- SAKAI CHEMICAL INDUSTRY CO.,LTD [JP]
- 5- NISHIT, Toshihiro [JP]; TAI, Yasuhiro [JP] and KIDA, Toshiaki [JP]
- 6- Kimly IP Service
- 7- C08K 3/26, C08K 5/098, C08L 27/04
- 8- KH/P/2019/00061
- 9- Receiving Date: 23/07/2019
PCT Filing Date: 19/12/2017 PCT Application Number: PCT/JP2017/045475
- 10- 2017-010401 24/01/2017 JP

11- The present invention provides a chlorine-containing resin composition with which a molded product excellent in heat resistance and excellent in various physical properties can be easily and conveniently produced with high workability without deteriorating the physical properties and the appearance of the molded product. The present invention also provides a molded product such as a hard sewage pipe which is obtained using the chlorine-containing resin composition. The chlorine-containing resin composition according to the present invention comprises a chlorine-containing resin, perchloric acid-based hydrotalcite, and lead stearate, and the content of the perchloric acid-based hydrotalcite is 0.01 parts by mass or more and the content of the lead stearate is 0.5 to 2.0 parts by mass based on 100 parts by mass of the chlorine-containing resin.



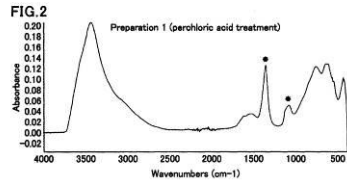
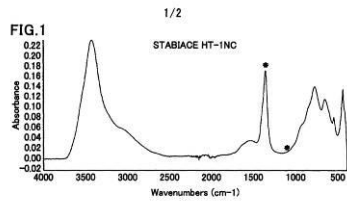
- ១- KH/P/២០១៩/០០០៦២
- ២- ក
- ៣- CHLORINE-CONTAINING RESIN COMPOSITION AND JOINT MOLDED BODY OBTAINED
- ៤- SAKAI CHEMICAL INDUSTRY CO.,LTD [JP]
- ៥- NISHIT, Toshihiro [JP] and KIDA, Toshiaki [JP]
- ៦- Kimly IP Service
- ៧- C08K 3/26, C08K 3/30, C08K 5/098, C08L 27/04
- ៨- KH/P/២០១៩/០០០៦២
- ៩- Receiving Date: 23/07/2019
PCT Filing Date: 19/12/2017 PCT Application Number: PCT/JP2017/045507
- ១០- 2017-010400 24/01/2017 JP
- ១១- The present invention provides a chlorine-containing resin composition with which a molded product excellent in heat resistance and excellent in various physical properties can be easily and conveniently produced without impairing the physical properties and the appearance of the molded product. The present invention also provides a molded product such as a joint which includes the chlorine-containing resin composition. The chlorine-containing resin composition of the present invention contains a chlorine-containing resin and a lead-based stabilizer, the resin composition further containing perchloric acidbased hydrotalcite in an amount of 0.01 to 1 part by mass based on 100 parts by mass of the chlorine-containing resin.

១២



- 1- KH/P/2019/00062
- 2- A
- 3- CHLORINE-CONTAINING RESIN COMPOSITION AND JOINT MOLDED BODY OBTAINED
- 4- SAKAI CHEMICAL INDUSTRY CO.,LTD [JP]
- 5- NISHIT, Toshihiro [JP] and KIDA, Toshiaki [JP]
- 6- Kimly IP Service
- 7- C08K 3/26, C08K 3/30, C08K 5/098, C08L 27/04
- 8- KH/P/2019/00062
- 9- Receiving Date: 23/07/2019
PCT Filing Date: 19/12/2017 PCT Application Number: PCT/JP2017/045507
- 10- 2017-010400 24/01/2017 JP
- 11- The present invention provides a chlorine-containing resin composition with which a molded product excellent in heat resistance and excellent in various physical properties can be easily and conveniently produced without impairing the physical properties and the appearance of the molded product. The present invention also provides a molded product such as a joint which includes the chlorine-containing resin composition. The chlorine-containing resin composition of the present invention contains a chlorine-containing resin and a lead-based stabilizer, the resin composition further containing perchloric acidbased hydrotalcite in an amount of 0.01 to 1 part by mass based on 100 parts by mass of the chlorine-containing resin.

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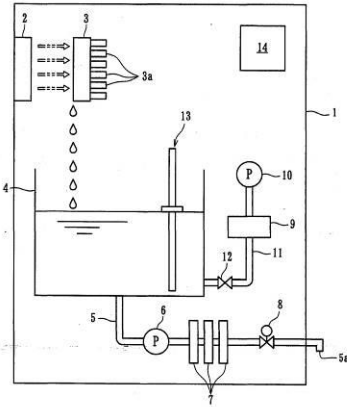
- ១- KH/P/២០១៩/០០០៦៣
- ២- ក
- ៣- DRINKING WATER GENERATING APPARATUS
- ៤- Hamamatsu Vegetable Co., Ltd [JP]
- ៥- Mamoru Ikeda [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- C02F 1/50, C02F 1/78, E03B 3/28
- ៨- KH/P/២០១៩/០០០៦៣
- ៩- Receiving Date: 26/07/2019
PCT Filing Date: 25/01/2018 PCT Application Number: PCT/JP2018/002348
- ១០- 2017-012619 27/01/2017 JP
- ១១- Provided is a drinking water generating apparatus in which generated water contained in containing means can be sterilized efficiently and securely, -thereby being capable of obtaining more hygienic drinking water. In a drinking water generating apparatus including water generating means 3 for obtaining generated water by cooling air and condensing moisture in the air, containing means 4 capable of containing a predetermined amount of the generated water obtained by the water generating means 3, a discharge channel 5 configured such that the generated water contained in the containing means 4 is dispensable by being discharged to an outside, and purification means 7 for generating drinking water by purifying the generated water discharged through the discharge channel 5, ozone generating means 9 capable of generating ozone is provided and the ozone generated by the ozone generating means 9 is jettable into the generated water contained in the containing means 4.

១២

PCT/JP2018/002348

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[Fig. 1]



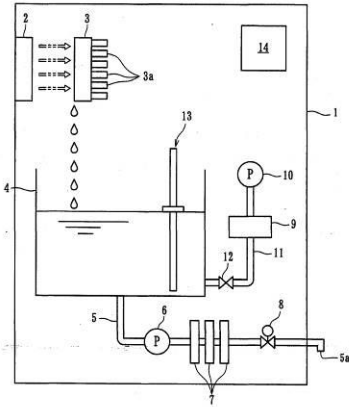
- 1- KH/P/2019/00063
- 2- A
- 3- DRINKING WATER GENERATING APPARATUS
- 4- Hamamatsu Vegetable Co., Ltd [JP]
- 5- Mamoru Ikeda [JP]
- 6- B.N.G. Co. Ltd.
- 7- C02F 1/50, C02F 1/78, E03B 3/28
- 8- KH/P/2019/00063
- 9- Receiving Date: 26/07/2019
PCT Filing Date: 25/01/2018 PCT Application Number: PCT/JP2018/002348
- 10- 2017-012619 27/01/2017 JP
- 11- Provided is a drinking water generating apparatus in which generated water contained in containing means can be sterilized efficiently and securely, -thereby being capable of obtaining more hygienic drinking water. In a drinking water generating apparatus including water generating means 3 for obtaining generated water by cooling air and condensing moisture in the air, containing means 4 capable of containing a predetermined amount of the generated water obtained by the water generating means 3, a discharge channel 5 configured such that the generated water contained in the containing means 4 is dispensable by being discharged to an outside, and purification means 7 for generating drinking water by purifying the generated water discharged through the discharge channel 5, ozone generating means 9 capable of generating ozone is provided and the ozone generated by the ozone generating means 9 is jettable into the generated water contained in the containing means 4.

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PCT/JP2018/002348

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[Fig. 1]



- ១- KH/P/២០១៩/០០០៦៤
- ២- ក
- ៣- Aspergillus Niger Seed Continous Culture and Method for Producing Citric Acid therefrom
- ៤- Jiangsu Guoxin Union Energy Co.,Ltd [CN] and Jiangnan University [CN]
- ៥- SHI Guiyang [CN]; HU Zhijie [CN]; LI Youran [CN]; JIANG Xiaodong [CN] and JIN Sai [CN]
- ៦- Bun & Associates
- ៧- C12N 1/14, C12P 7/48, C12R 1/685
- ៨- KH/P/២០១៩/០០០៦៤
- ៩- Receiving Date: 24/12/2018
PCT Filing Date: 24/12/2018 PCT Applicaiton Number: PCT/CN2018/123053
- ១០- 2018109861964 28/08/2018 CN
- ១១- Disclosed is an Aspergillus niger seed continuous culture method, comprising the steps
of: (1) at a startup stage, Aspergillus niger spores are inoculated into a seed culture medium to
obtain a seed liquid; (2) at a seed continuous culture stage, continuous dispersion treatment is
5 performed on the seed liquid obtained in step (1), continuous culture is performed on the seed
liquid obtained by dispersion, and meanwhile, a fresh seed feed medium is replenished; and
(3) at a stop stage, the replenishment of the fresh seed feed medium and the dispersion
treatment are stopped, continuous culture is performed to obtain a seed liquid, and then the
seed liquid is transferred into the fermentation medium for fermentation culture.
The method
10 according to the present invention makes breakthrough to solve problems

that multi-cellular
filamentous bacteria grow slowly and mycelium pellets are easy to lose in
continuous culture,
thus fully achieving seed continuous culture, keeping growth environment of the
thallus
maintain in an optimal state, and avoiding strain degeneration, so that the seed
liquid can be in
a continuous and stable high-vitality state, and corresponding fermentation citric
acid
15 producing performance can be significantly improved.

១២ None

- 1- KH/P/2019/00064
- 2- A
- 3- Aspergillus Niger Seed Continuous Culture and Method for Producing Citric Acid therefrom
- 4- Jiangsu Guoxin Union Energy Co.,Ltd [CN] and Jiangnan University [CN]
- 5- SHI Guiyang [CN]; HU Zhijie [CN]; LI Youran [CN]; JIANG Xiaodong [CN] and JIN Sai [CN]
- 6- Bun & Associates
- 7- C12N 1/14, C12P 7/48, C12R 1/685
- 8- KH/P/2019/00064
- 9- Receiving Date: 24/12/2018
PCT Filing Date: 24/12/2018 PCT Application Number: PCT/CN2018/123053
- 10- 2018109861964 28/08/2018 CN
- 11- Disclosed is an Aspergillus niger seed continuous culture method, comprising the steps
of: (1) at a startup stage, Aspergillus niger spores are inoculated into a seed culture medium to
obtain a seed liquid; (2) at a seed continuous culture stage, continuous dispersion treatment is
5 performed on the seed liquid obtained in step (1), continuous culture is performed on the seed
liquid obtained by dispersion, and meanwhile, a fresh seed feed medium is replenished; and
(3) at a stop stage, the replenishment of the fresh seed feed medium and the dispersion
treatment are stopped, continuous culture is performed to obtain a seed liquid, and then the
seed liquid is transferred into the fermentation medium for fermentation culture.
The method
10 according to the present invention makes breakthrough to solve problems

that multi-cellular
filamentous bacteria grow slowly and mycelium pellets are easy to lose in
continuous culture,
thus fully achieving seed continuous culture, keeping growth environment of the
thallus
maintain in an optimal state, and avoiding strain degeneration, so that the seed
liquid can be in
a continuous and stable high-vitality state, and corresponding fermentation citric
acid
15 producing performance can be significantly improved.

12- None

- ១- KH/P/២០១៩/០០០៦៥
 - ២- ក
 - ៣- METHOD FOR REDUCING AMOUNT OF RADIOACTIVITY OF LIQUID
 - ៤- MIZUNO, Minoru [JP]
 - ៥- MIZUNO, Minoru [JP]
 - ៦- CLIP IP CONSULTING SERVICE
 - ៧- G21F 9/00, G21F 9/06, G21F 9/28
 - ៨- KH/P/២០១៩/០០០៦៥
 - ៩- Receiving Date: 06/08/2019
PCT Filing Date: 05/02/2018 PCT Application Number: PCT/JP2018/003863
 - ១០- 2017-022119 09/02/2017 JP
 - ១១- According to the present invention, a method which dissolves hydrogen in a liquid body that contains a radioactive substance is able to reduce the amount of radioactivity of the liquid body. With respect to this method, the radioactive substance may contain radioactive cesium, 5 and hydrogen may be dissolved in the liquid body by mixing a substance that contains a radioactive substance with a hydrogen water that contains 1. 0 ppm or more of hydrogen.
 - ១២ None
-

- 1- KH/P/2019/00065
- 2- A
- 3- METHOD FOR REDUCING AMOUNT OF RADIOACTIVITY OF LIQUID
- 4- MIZUNO, Minoru [JP]
- 5- MIZUNO, Minoru [JP]
- 6- CLIP IP CONSULTING SERVICE
- 7- G21F 9/00, G21F 9/06, G21F 9/28
- 8- KH/P/2019/00065
- 9- Receiving Date: 06/08/2019
PCT Filing Date: 05/02/2018 PCT Application Number: PCT/JP2018/003863
- 10- 2017-022119 09/02/2017 JP
- 11- According to the present invention, a method which dissolves hydrogen in a liquid body that contains a radioactive substance is able to reduce the amount of radioactivity of the liquid body. With respect to this method, the radioactive substance may contain radioactive cesium, 5 and hydrogen may be dissolved in the liquid body by mixing a substance that contains a radioactive substance with a hydrogen water that contains 1.0 ppm or more of

hydrogen.

12- None

- ១- KH/P/២០១៩/០០០៦៦
 - ២- ក
 - ៣- METHOD OF MAKING A PUFFED, DEHYDRATED FOOD PRODUCT
 - ៤- ENWAVE CORPORATION [CA]
 - ៥- DURANCE, Timothy D [CA] and ZHANG, Guopeng [CA]
 - ៦- ABACUS IP
 - ៧- A21D 2/18, A23P 30/30
 - ៨- KH/P/២០១៩/០០០៦៦
 - ៩- Receiving Date: 06/08/2019
PCT Filing Date: 23/02/2017 PCT Application Number: PCT/CA2017/050231
 - ១០- PCT/CA2017/050231 02/11/2018 WO
 - ១១- A method of making a puffed, dehydrated food product comprises mixing a high amylopectin starch and selected food ingredients to form a dough; forming the dough into pieces; and exposing the dough pieces to microwave radiation at a pressure less than atmospheric to puff and dry the dough pieces, producing the puffed, dehydrated food product. The ingredients may include tomato paste, yogurt, fruit or fruit juice concentrate, fruit puree, vegetable puree, vegetable puree concentrate, coffee, and concentrated soup. The dough may be formed in the absence of starch hydrolysates. The method produces dehydrated food products which incorporate a variety of food ingredients in a matrix that has a puffed, crispy structure.
 - ១២ None
-

- 1- KH/P/2019/00066
- 2- A
- 3- METHOD OF MAKING A PUFFED, DEHYDRATED FOOD PRODUCT
- 4- ENWAVE CORPORATION [CA]
- 5- DURANCE, Timothy D [CA] and ZHANG, Guopeng [CA]
- 6- ABACUS IP
- 7- A21D 2/18, A23P 30/30
- 8- KH/P/2019/00066
- 9- Receiving Date: 06/08/2019
PCT Filing Date: 23/02/2017 PCT Application Number: PCT/CA2017/050231
- 10- PCT/CA2017/050231 02/11/2018 WO
- 11- A method of making a puffed, dehydrated food product comprises mixing a high amylopectin starch and selected food ingredients to form a dough; forming the dough
into pieces; and exposing the dough pieces to microwave radiation at a pressure

less

than atmospheric to puff and dry the dough pieces, producing the puffed, dehydrated

food product. The ingredients may include tomato paste, yogurt, fruit or fruit juice concentrate, fruit puree, vegetable puree, vegetable puree concentrate, coffee, and

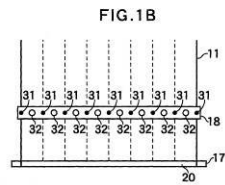
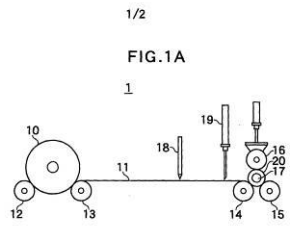
concentrated soup. The dough may be formed in the absence of starch hydrolysates.

The method produces dehydrated food products which incorporate a variety of food ingredients in a matrix that has a puffed, crispy structure.

12- None

- ១- KH/P/២០១៩/០០០៦៧
- ២- ក
- ៣- Method for Manufacturing Coreless Paper Roll
- ៤- CORELEX SHIN-EI CO.,LTD. [JP]
- ៥- KUROSAKI Satoshi [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A47K 10/16
- ៨- KH/P/២០១៩/០០០៦៧
- ៩- Receiving Date: 20/08/2019
PCT Filing Date: 29/11/2017 PCT Application Number: PCT/JP2017/042805
- ១០- 2017-058403 24/03/2017 JP
- ១១- To provide a method for manufacturing a careless paper roll that can be used up without leaving a portion to be discarded. A method for manufacturing a careless paper roll includes: a first step in which a wide tissue web 11 is unrolled from a parent roll 10; a second step in which adhesive is sprayed on the wide tissue web 11; a third step in which the wide tissue web 11 is wound on a winding mandrel 17 to form a log roll 20; and a fourth step in which the log roll 20 is cut into round slices to form a plurality of paper rolls. The second step includes a fifth step in which a first adhesive, which has a bonding strength capable of solidifying the wide tissue web 11 wound on the winding mandrel 17 and capable of separating a sheet of tissue from the solidified wide tissue web 11, is deposited on a portion of the wide tissue web 11 from which the wide tissue web 11 starts to be wound on the winding mandrel 17, the portion including both ends of the wide tissue web 11 in the width direction and positions at which the log roll 20 is cut in the fourth step, and a sixth step in which a second adhesive having a lower bonding strength than the first adhesive is deposited on portions between the positions where the first adhesive is deposited.

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- 1- KH/P/2019/00067
- 2- A
- 3- Method for Manufacturing Coreless Paper Roll
- 4- CORELEX SHIN-EI CO.,LTD. [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 10/16
- 8- KH/P/2019/00067
- 9- Receiving Date: 20/08/2019
PCT Filing Date: 29/11/2017 PCT Application Number: PCT/JP2017/042805
- 10- 2017-058403 24/03/2017 JP
- 11- To provide a method for manufacturing a careless paper roll that can be used up without leaving a portion to be discarded. A method for manufacturing a careless paper roll includes: a first step in which a wide tissue web 11 is unrolled from a parent roll 10; a second step in which adhesive is sprayed on the wide tissue web 11; a third step in which the wide tissue web 11 is wound on a winding mandrel 17 to form a log roll 20; and a fourth step in which the log roll 20 is cut into round slices to form a plurality of paper rolls. The second step includes a fifth step in which a first adhesive, which has a bonding strength capable of solidifying the wide tissue web 11 wound on the winding mandrel 17 and capable of separating a sheet of tissue from the solidified wide tissue web 11, is deposited on a portion of the wide tissue web 11 from which the wide tissue web 11 starts to be wound on the winding mandrel 17, the portion including both ends of the wide tissue web 11 in the width direction and positions at which the log roll 20 is cut in the fourth step, and a sixth step in which a second adhesive having a lower bonding strength than the first adhesive is deposited on portions between the positions where the first adhesive is deposited.

12-

1/2

FIG.1A

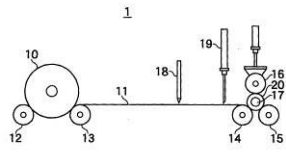
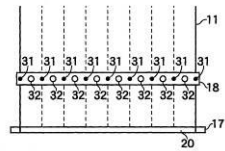


FIG.1B



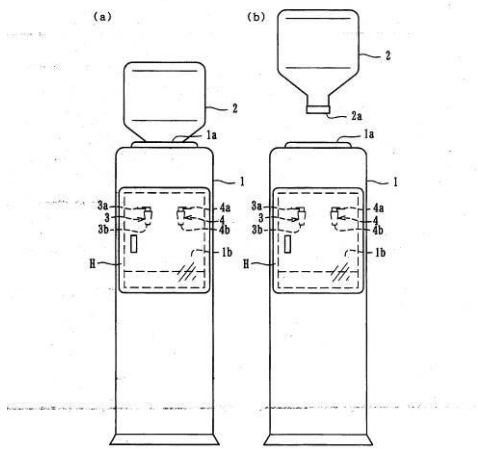
- ១- KH/P/២០១៩/០០០៦៨
- ២- ក
- ៣- BEVERAGE SUPPLYING APPARATUS
- ៤- Hamamatsu Vegetable Co., Ltd. [JP]
- ៥- Mamoru Ikeda [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- B67D 1/07, B67D 3/00
- ៨- KH/P/២០១៩/០០០៦៨
- ៩- Receiving Date: 21/08/2019
PCT Filing Date: 20/02/2018 PCT Application Number: PCT/JP2018/005860
- ១០- 2017-029583 21/02/2017 JP
- ១១- Provided is a beverage supplying apparatus in which a delivery port for delivering a beverage can be sterilized and a hygienic condition can be kept easily:- ,.-The beverage supplying apparatus includes an apparatus body (1), containing means (2) for containing a predetermined amount of a beverage, delivery means (3, 4) capable of delivering an arbitrary amount of the beverage contained in the containing means (2) through a predetermined operation, and -a lid member (H) capable of switching a shielded state in which at least a delivery port (3b, 4b) of the delivery means (3, 4) is covered and is shieldable from outside air and an open state in which at least the delivery port (3b, 4b) of the delivery means (3, 4) is open to an outside. Ozone generating means (5) capable of generating ozone is provided and ozone generated by the ozone generating means (5) is introducible into a space (S) covered with the lid member (H).

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PCT/JP2018/005860

1 / 5

[Fig. 1]



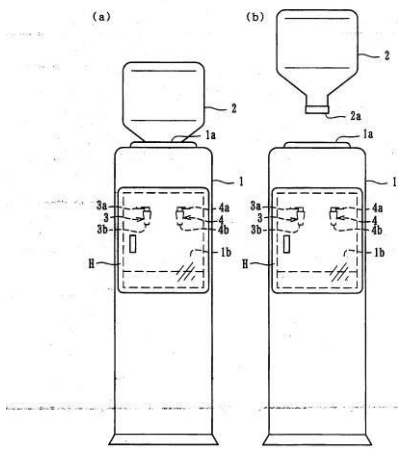
- 1- KH/P/2019/00068
- 2- A
- 3- BEVERAGE SUPPLYING APPARATUS
- 4- Hamamatsu Vegetable Co., Ltd. [JP]
- 5- Mamoru Ikeda [JP]
- 6- B.N.G. Co. Ltd.
- 7- B67D 1/07, B67D 3/00
- 8- KH/P/2019/00068
- 9- Receiving Date: 21/08/2019
PCT Filing Date: 20/02/2018 PCT Application Number: PCT/JP2018/005860
- 10- 2017-029583 21/02/2017 JP
- 11- Provided is a beverage supplying apparatus in which a delivery port for delivering a beverage can be sterilized and a hygienic condition can be kept easily:- ,.-The beverage supplying apparatus includes an apparatus body (1), containing means (2) for containing a predetermined amount of a beverage, delivery means (3, 4) capable of delivering an arbitrary amount of the beverage contained in the containing means (2) through a predetermined operation, and -a lid member (H) capable of switching a shielded state in which at least a delivery port (3b, 4b) of the delivery means (3, 4) is covered and is shieldable from outside air and an open state in which at least the delivery port (3b, 4b) of the delivery means (3, 4) is open to an outside. Ozone generating means (5) capable of generating ozone is provided and ozone generated by the ozone generating means (5) is introducible into a space (S) covered with the lid member (H).

12-

PCT/JP2018/005880

1 / 5

[Fig. 1]



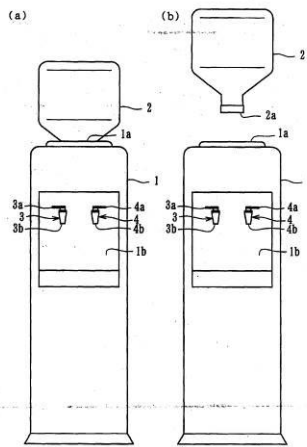
- ១- KH/P/២០១៩/០០០៦៩
- ២- ក
- ៣- BEVERAGE SUPPLYING APPARATUS
- ៤- Hamamatsu Vegetable Co.,Ltd [JP]
- ៥- Mamoru Ikeda [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- B67D 1/07, B67D 3/00
- ៨- KH/P/២០១៩/០០០៦៩
- ៩- Receiving Date: 21/08/2019
PCT Filing Date: 20/02/2018 PCT Application Number: PCT /JP2018/005859
- ១០- 2017-029582 21/02/2017 JP
- ១១- Provided is a beverage supplying apparatus in which air introduced into containing means in the process of use can be sterilized and a hygienic condition can be kept easily. The beverage supplying apparatus includes an apparatus body (1), containing means (2) for containing a predetermined amount of a beverage, and delivery means (3, 4) capable of delivering an arbitrary amount of the beverage contained in the containing means (2) through a predetermined operation. Ozone generating means (5) capable of generating ozone is provided and ozone generated by the ozone generating means (5) is introducible into the containing means (2).

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PCT/IP2018/005899

1 / 4

[Fig. 1]



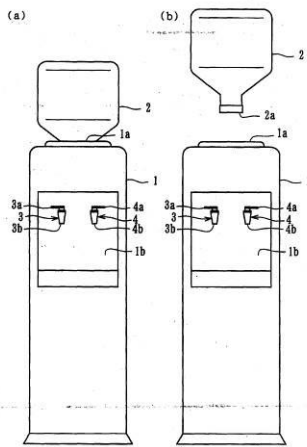
- 1- KH/P/2019/00069
- 2- A
- 3- BEVERAGE SUPPLYING APPARATUS
- 4- Hamamatsu Vegetable Co.,Ltd [JP]
- 5- Mamoru Ikeda [JP]
- 6- B.N.G. Co. Ltd.
- 7- B67D 1/07, B67D 3/00
- 8- KH/P/2019/00069
- 9- Receiving Date: 21/08/2019
PCT Filing Date: 20/02/2018 PCT Application Number: PCT /JP2018/005859
- 10- 2017-029582 21/02/2017 JP
- 11- Provided is a beverage supplying apparatus in which air introduced into containing means in the process of use can be sterilized and a hygienic condition can be kept easily.
The beverage supplying apparatus includes an apparatus body (1), containing means (2) for containing a predetermined amount of a beverage, and delivery means (3, 4) capable of delivering an arbitrary amount of the beverage contained in the containing means (2) through a predetermined operation. Ozone generating means (5) capable of generating ozone is provided and ozone generated by the ozone generating means (5) is introducible into the containing means (2).

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PCT/IP2018/005689

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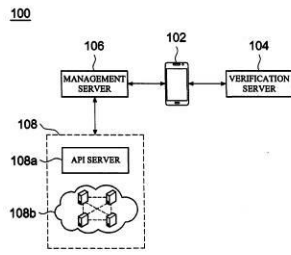
[Fig. 1]



- ១- KH/P/២០១៩/០០០៧០
- ២- ក
- ៣- APPLICATION SECURITY METHOD AND SYSTEM FOR PERFORMING SAME
- ៤- KB FINANCIAL GROUP [KR]
- ៥- PARK, Hyoung Joo [KR] and KIM, Young Kyun [KR]
- ៦- VEASNA IP SERVICE CO., LTD
- ៧- G06F 21/50, G06F 21/62, H04L 29/06
- ៨- KH/P/២០១៩/០០០៧០
- ៩- Receiving Date: 22/08/2019
PCT Filing Date: 28/02/2018 PCT Application Number: PCT/KR2018/002420
- ១០- 10-2017-0028955 07/03/2017 KR
- ១១- An application security method and a system for performing the same are disclosed. The application security system according to one exemplary embodiment comprises: a client device, which downloads a security incomplete-application on which a static security-related file, between the static security-related file and a dynamic security-related file, is loaded, transmits a verification request for the security incomplete-application, and transmits a security file request for the dynamic security-related file according to verification result-related information corresponding to the verification request; a verification server, which receives the verification request from the client device, verifies the security incomplete-application, and transmits the verification result-related information to the client device; and a management server, which receives the security file request from the client device and transmits an encoded dynamic security-related file to the client device.

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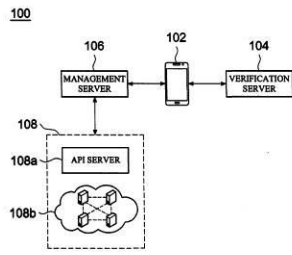
FIG. 1



- 1- KH/P/2019/00070
- 2- A
- 3- APPLICATION SECURITY METHOD AND SYSTEM FOR PERFORMING SAME
- 4- KB FINANCIAL GROUP [KR]
- 5- PARK, Hyoung Joo [KR] and KIM, Young Kyun [KR]
- 6- VEASNA IP SERVICE CO., LTD
- 7- G06F 21/50, G06F 21/62, H04L 29/06
- 8- KH/P/2019/00070
- 9- Receiving Date: 22/08/2019
PCT Filing Date: 28/02/2018 PCT Application Number: PCT/KR2018/002420
- 10- 10-2017-0028955 07/03/2017 KR
- 11- An application security method and a system for performing the same are disclosed. The application security system according to one exemplary embodiment comprises: a client device, which downloads a security incomplete-application on which a static security-related file, between the static security-related file and a dynamic security-related file, is loaded, transmits a verification request for the security incomplete-application, and transmits a security file request for the dynamic security-related file according to verification result-related information corresponding to the verification request; a verification server, which receives the verification request from the client device, verifies the security incomplete-application, and transmits the verification result-related information to the client device; and a management server, which receives the security file request from the client device and transmits an encoded dynamic security-related file to the client device.

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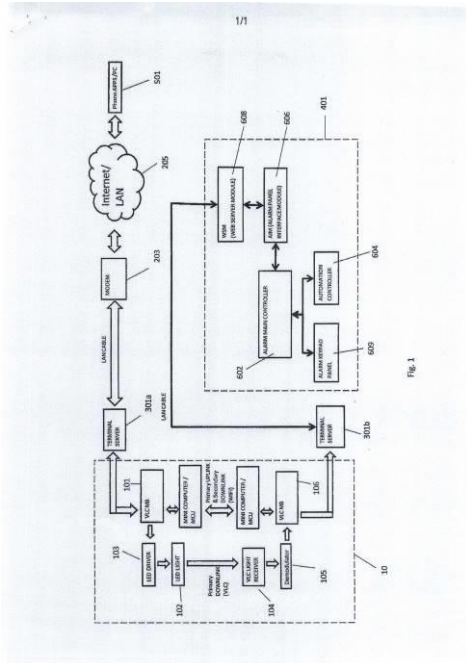
FIG. 1



- ១- KH/P/២០១៩/០០០៧២
- ២- ក
- ៣- COMMUNICATION SYSTEM FOR DEVICE AUTOMATION SYSTEM OF A BUILDING
- ៤- DAIKIN ELECTRONIC DEVICES MALAYSIA SDN. BHD. [MY]
- ៥- TAN Ching Han [MY]; Florence CHOONG Mei Chiao [MY] and LIN Yan Dan [MY]
- ៦- វ៉ែន & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- H04B 10/116
- ៨- KH/P/២០១៩/០០០៧២
- ៩- Receiving Date: 28/08/2019
PCT Filing Date: 09/03/2018 PCT Application Number: PCT/MY2018/000010
- ១០- PI2017700834 10/03/2017 MY
- ១១- A communication system (10) for a device automation system (401) of a building comprises a visible light communication system that works in tandem with a radio frequency communication system for controlling functionality of one or more devices that are connected to the device automation system, wherein an input data from a user is transmitted to the device automation system (401) via the visible light communication 10 system and the radio frequency communication system for an uninterrupted transmission of input data; and a feedback data is transmitted to the user via the radio frequency communication system to notify status of the device, whereby one of the systems will continue to transmit the input data if the other system is tempered.

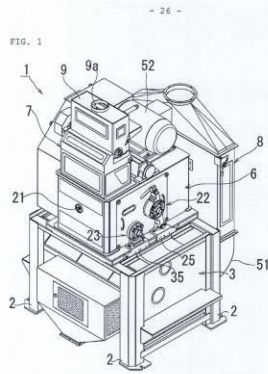
- 1- KH/P/2019/00072
- 2- A
- 3- COMMUNICATION SYSTEM FOR DEVICE AUTOMATION SYSTEM OF A BUILDING
- 4- DAIKIN ELECTRONIC DEVICES MALAYSIA SDN. BHD. [MY]
- 5- TAN Ching Han [MY]; Florence CHOONG Mei Chiao [MY] and LIN Yan Dan [MY]
- 6- រ៉ូស & ខូ (ខេមបូឌា) ឯ.ក.
- 7- H04B 10/116
- 8- KH/P/2019/00072
- 9- Receiving Date: 28/08/2019
PCT Filing Date: 09/03/2018 PCT Application Number: PCT/MY2018/000010
- 10- PI2017700834 10/03/2017 MY
- 11- A communication system (10) for a device automation system (401) of a building comprises a visible light communication system that works in tandem with a radio frequency communication system for controlling functionality of one or more devices that are connected to the device automation system, wherein an input data from a user is transmitted to the device automation system (401) via the visible light communication
10 system and the radio frequency communication system for an uninterrupted transmission of input data; and a feedback data is transmitted to the user via the radio frequency communication system to notify status of the device, whereby one of the systems will continue to transmit the input data if the other system is tempered.

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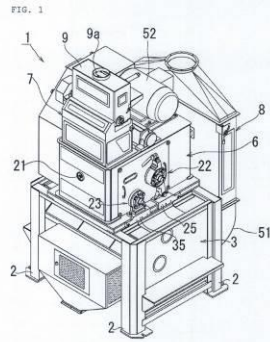
- ១- KH/P/២០១៩/០០០៧៣
- ២- ក
- ៣- HUSKING ROLL ABNORMALITY DETERMINATION DEVICE OF RICE
HUSKER AND RICE HUSKER USING THE SAME
- ៤- SATAKE CORPORATION [JP]
- ៥- FUKUMORI Takeshi [JP]; TAGAWA Sumio [JP] and KOREDA Minoru [JP]
- ៦- Kimly IP Service
- ៧- B02B 3/00, B02B 3/04, B02B 7/00, G01M 99/00
- ៨- KH/P/២០១៩/០០០៧៣
- ៩- Receiving Date: 29/08/2019
PCT Filing Date: 25/12/2017 PCT Application Number: PCT/JP2017/046486
- ១០- 2017-039584 02/03/2017 JP
- ១១- A rice husker includes a pair of husking rolls . One of the pair of husking rolls is attached to a main shaft and the other of the pair of husking rolls is attached to an auxiliary shaft movable to be close to and away from the main shaft. The rice husker includes abnormality determination means. The abnormality determination means determines that the husking rolls fail to work normally when vibrations having a preset intensity larger than the preset intensity are successively detected by a vibration sensor until a certain time elapses . The certain time is from the start of a husking action to disappearance of distortion on a surface of the husking roll. The vibration sensor is provided on at least either of bearing units of the main shaft and the auxiliary shaft . The vibration sensor detects vibrations occurring due to the husking action by the pair of husking rolls .

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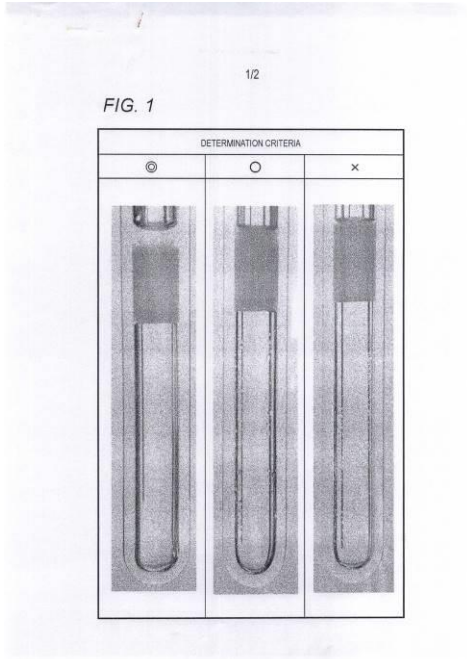
- 1- KH/P/2019/00073
- 2- A
- 3- HUSKING ROLL ABNORMALITY DETERMINATION DEVICE OF RICE
HUSKER AND RICE HUSKER USING THE SAME
- 4- SATAKE CORPORATION [JP]
- 5- FUKUMORI Takeshi [JP]; TAGAWA Sumio [JP] and KOREDA Minoru [JP]
- 6- Kimly IP Service
- 7- B02B 3/00, B02B 3/04, B02B 7/00, G01M 99/00
- 8- KH/P/2019/00073
- 9- Receiving Date: 29/08/2019
PCT Filing Date: 25/12/2017 PCT Application Number: PCT/JP2017/046486
- 10- 2017-039584 02/03/2017 JP
- 11- A rice husker includes a pair of husking rolls . One
of the pair of husking rolls is attached to a main shaft
and the other of the pair of husking rolls is attached to
an auxiliary shaft movable to be close to and away from
the main shaft. The rice husker includes abnormality
determination means. The abnormality determination means
determines that the husking rolls fail to work normally
when vibrations having a preset intensity larger than the
preset intensity are successively detected by a vibration
sensor until a certain time elapses . The certain time is
from the start of a husking action to disappearance of
distortion on a surface of the husking roll. The
vibration sensor is provided on at least either of
bearing units of the main shaft and the auxiliary shaft .
The vibration sensor detects vibrations occurring due to
the husking action by the pair of husking rolls .

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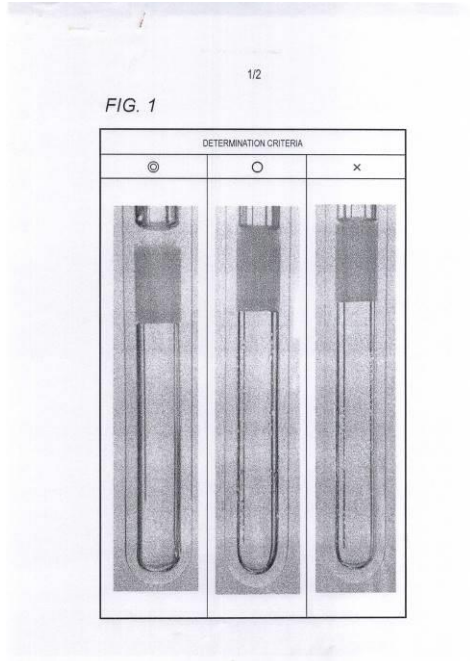
- ១- KH/P/២០១៩/០០០៧៤
- ២- ក
- ៣- REFRIGERATION OIL COMPOSITION AND WORKING FLUID FOR REFRIGERATION SYSTEM
- ៤- JAPAN SUN OIL COMPANY, LTD. [JP]
- ៥- Rei SAITO [JP]; Ryoichi NAKANO [JP] and Hiei NANSO [JP]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- C10M 101/02, C10M 169/04, F25B 1/00
- ៨- KH/P/២០១៩/០០០៧៤
- ៩- Receiving Date: 11/09/2019
PCT Filing Date: 02/05/2018 PCT Application Number: PCT/JP2018/017556
- ១០- 2017-093267 09/05/2017 JP and 2017/169519 04/09/2017 JP
- ១១- A refrigeration oil composition includes: a mixture of a naphthenic mineral oil and at least one of a polyol ester oil and a polyvinyl ether oil; and at least one of a sorbitan compound and a glycerin fatty acid ester and a working fluid for a refrigeration system includes: the 5 refrigeration oil composition; and one or more refrigerants selected from a hydrofluorocarbon refrigerant, a hydrofluoroolefin refrigerant and a carbon dioxide refrigerant.

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- 1- KH/P/2019/00074
- 2- A
- 3- REFRIGERATION OIL COMPOSITION AND WORKING FLUID FOR REFRIGERATION SYSTEM
- 4- JAPAN SUN OIL COMPANY, LTD. [JP]
- 5- Rei SAITO [JP]; Ryoichi NAKANO [JP] and Hiei NANSO [JP]
- 6- CLIP IP CONSULTING SERVICE
- 7- C10M 101/02, C10M 169/04, F25B 1/00
- 8- KH/P/2019/00074
- 9- Receiving Date: 11/09/2019
PCT Filing Date: 02/05/2018 PCT Application Number: PCT/JP2018/017556
- 10- 2017-093267 09/05/2017 JP and 2017/169519 04/09/2017 JP
- 11- A refrigeration oil composition includes: a mixture of a naphthenic mineral oil and at least one of a polyol ester oil and a polyvinyl ether oil; and at least one of a sorbitan compound and a glycerin fatty acid ester and a working fluid for a refrigeration system includes: the 5 refrigeration oil composition; and one or more refrigerants selected from a hydrofluorocarbon refrigerant, a hydrofluoroolefin refrigerant and a carbon dioxide refrigerant.

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- ១- KH/P/២០១៩/០០០៧៥
 - ២- ក
 - ៣- ISOXAZOLINE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
 - ៤- FMC Corporation [US]
 - ៥- Ming XU [US] and George Philip LAHM [US]
 - ៦- Kimly IP Service
 - ៧- A01N 43/80, C07D 413/04, C07D 413/14
 - ៨- KH/P/២០១៩/០០០៧៥
 - ៩- ១១/០៩/២០១៩
 - ១០- 62/730067 12/09/2018 US
 - ១១- Disclosed are compounds of Formula 1,
wherein R 1, R2
, R3 and J are as defined in the disclosure. Also disclosed are compositions
containing the compounds of Formula 1 and methods for controlling an
invertebrate pest
comprising contacting the invertebrate pest or its environment with a biologically
effective
10 amount of a compound or a composition of the disclosure.
 - ១២ None
-

- 1- KH/P/2019/00075
 - 2- A
 - 3- ISOXAZOLINE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
 - 4- FMC Corporation [US]
 - 5- Ming XU [US] and George Philip LAHM [US]
 - 6- Kimly IP Service
 - 7- A01N 43/80, C07D 413/04, C07D 413/14
 - 8- KH/P/2019/00075
 - 9- 11/09/2019
 - 10- 62/730067 12/09/2018 US
 - 11- Disclosed are compounds of Formula 1,
wherein R₁, R₂
, R₃ and J are as defined in the disclosure. Also disclosed are compositions
containing the compounds of Formula 1 and methods for controlling an
invertebrate pest
comprising contacting the invertebrate pest or its environment with a biologically
effective
10 amount of a compound or a composition of the disclosure.
 - 12- None
-
-

- ១- KH/P/២០១៩/០០០៧៦
- ២- ក
- ៣- APPARATUS, SYSTEM AND METHOD FOR CHARGING A BATTERY
- ៤- MINE MOBILITY RESEARCH CO.,LTD [TH]
- ៥- SOMPHOTE AHUNAI [TH] and PAN WEN WU [CN]
- ៦- Kimly IP Service
- ៧- H01M 10/44, H02J 7/00
- ៨- KH/P/២០១៩/០០០៧៦
- ៩- ១៧/០៩/២០១៩
- ១០- 201910711196.8 02/08/2019 CN
- ១១- Disclosed is an apparatus for charging a battery comprising a first charging device configured to commuaicate with at least one second charging device, the first charging device and the at least one 5 second charging device configured to charge the battery, and comprising a first controller configured to control the first charging device, wherein the first controller determines the number of the at least one second charging devices by communicating with a second controller.

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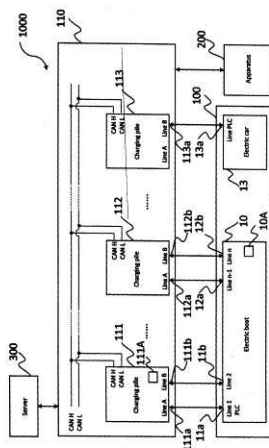


Figure 1

- 1- KH/P/2019/00076
- 2- A
- 3- APPARATUS, SYSTEM AND METHOD FOR CHARGING A BATTERY
- 4- MINE MOBILITY RESEARCH CO.,LTD [TH]
- 5- SOMPHOTE AHUNAI [TH] and PAN WEN WU [CN]
- 6- Kimly IP Service
- 7- H01M 10/44, H02J 7/00
- 8- KH/P/2019/00076
- 9- 17/09/2019
- 10- 201910711196.8 02/08/2019 CN
- 11- Disclosed is an apparatus for charging a battery comprising a first charging device configured to

- ១- KH/P/២០១៩/០០០៧៧
- ២- ក
- ៣- ABSORBENT ARTICLE COMPRISING ELASTOMERIC STRIPS
- ៤- HAYAT KIMYA SAN. A. S. [TR]
- ៥- KOC, Fikret [TR] and KARATEKIN, Arzu [TR]
- ៦- Kimly IP Service
- ៧- A61F 13/514
- ៨- KH/P/២០១៩/០០០៧៧
- ៩- Receiving Date: 23/09/2019
PCT Filing Date: 23/03/2017 PCT Application Number: PCT/TR2017/050112
- ១០-
- ១១- The present invention discloses a disposable or wearable absorbent article (1) that includes one or more elastomeric strand(s) (14) and/or strip(s) (16) on/in the backsheet (12) layer, localized in the absorbent core (10) region. The absorbent article (1) is preferably a baby diaper, an incontinence diaper, a pant or pull up garment. The article may have a topsheet (6), a backsheet (12) and absorbent core (10) disposed between the topsheet (6) and backsheet (12), and a pair of longitudinal side edges. Elastomeric strand(s) (14) and/or strip(s) (16) is attached in longitudinal axis of the backsheet (12) of the absorbent article(1) in stretched form, whereby backsheet takes a crinkled form when it is in relaxed state. The absorbent article (1) fits better on users buttocks without sagging when the article is being worn.

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DRAWINGS

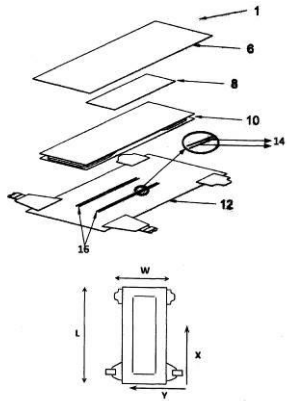


Fig. 1

24

- 1- KH/P/2019/00077
- 2- A
- 3- ABSORBENT ARTICLE COMPRISING ELASTOMERIC STRIPS
- 4- HAYAT KIMYA SAN. A. S. [TR]
- 5- KOC, Fikret [TR] and KARATEKIN, Arzu [TR]
- 6- Kimly IP Service
- 7- A61F 13/514
- 8- KH/P/2019/00077
- 9- Receiving Date: 23/09/2019
PCT Filing Date: 23/03/2017 PCT Application Number: PCT/TR2017/050112
- 10-
- 11- The present invention discloses a disposable or wearable absorbent article (1) that includes one or more elastomeric strand(s) (14) and/or strip(s) (16) on/in the backsheet (12) layer, localized in the absorbent core (10) region. The absorbent article (1) is preferably a baby diaper, an incontinence diaper, a pant or pull up garment. The article may have a topsheet (6), a backsheet (12) and absorbent core (10) disposed between the topsheet (6) and backsheet (12), and a pair of longitudinal side edges. Elastomeric strand(s) (14) and/or strip(s) (16) is attached in longitudinal axis of the backsheet (12) of the absorbent article(1) in stretched form, whereby backsheet takes a crinkled form when it is in relaxed state. The absorbent article (1) fits better on users buttocks without sagging when the article is being worn.

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DRAWINGS

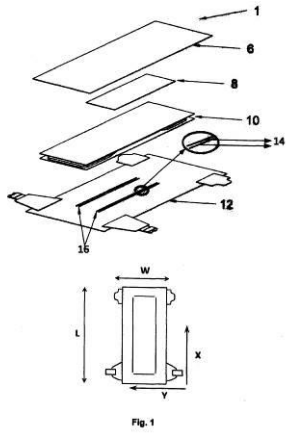
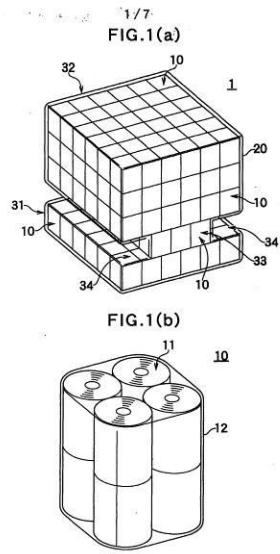


Fig. 1

24

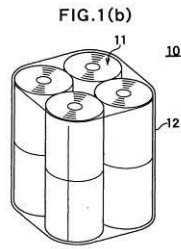
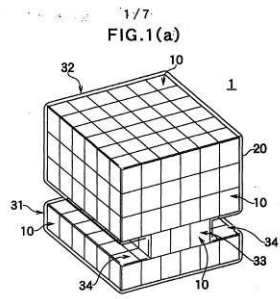
- ១- KH/P/២០១៩/០០០៧៨
- ២- ក
- ៣- PACKAGED-BODY PRODUCING METHOD
- ៤- CORELEX SHIN-EI CO., LTD [JP]
- ៥- KUROSAKI Satoshi [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B65B 17/02, B65D 71/08
- ៨- KH/P/២០១៩/០០០៧៨
- ៩- Receiving Date: 26/09/2019
PCT Filing Date: 19/05/2017 PCT Application Number: PCT/JP2017/018918
- ១០-
- ១១- A packaged-body producing method that minimizes damage to packaged bodies due to constriction or the like and that enables formation of packaged bodies in various shapes is provided. The method includes a first step in which a plurality of packages 10 accommodating toilet paper rolls or the like are stacked, and recesses are provided at predetermined positions of the stacked form; a second step in which a packaging film 20 is spirally wound on the sides of the package stack form; and a third step in which the packaging film 20 is wound so as to cover the circumference, including an upper end portion and a lower end portion, of the package stack form. In the first step, the plurality of packages 10 are stacked such that the recesses are formed at positions with which fork prongs of a forklift truck can be brought into contact to lift the packages. In the second step, the packaging film 20 is wound so as not to prevent the fork prongs of the forklift truck from coming into contact with the recesses. In the third step, the packaging film 20 is wound so as to generate fixing strength that prevents collapse of the form when lifted by the forklift truck.

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- 1- KH/P/2019/00078
- 2- A
- 3- PACKAGED-BODY PRODUCING METHOD
- 4- CORELEX SHIN-EI CO., LTD [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B65B 17/02, B65D 71/08
- 8- KH/P/2019/00078
- 9- Receiving Date: 26/09/2019
PCT Filing Date: 19/05/2017 PCT Application Number: PCT/JP2017/018918
- 10-
- 11- A packaged-body producing method that minimizes damage to packaged bodies due to constriction or the like and that enables formation of packaged bodies in various shapes is provided. The method includes a first step in which a plurality of packages 10 accommodating toilet paper rolls or the like are stacked, and recesses are provided at predetermined positions of the stacked form; a second step in which a packaging film 20 is spirally wound on the sides of the package stack form; and a third step in which the packaging film 20 is wound so as to cover the circumference, including an upper end portion and a lower end portion, of the package stack form. In the first step, the plurality of packages 10 are stacked such that the recesses are formed at positions with which fork prongs of a forklift truck can be brought into contact to lift the packages. In the second step, the packaging film 20 is wound so as not to prevent the fork prongs of the forklift truck from coming into contact with the recesses. In the third step, the packaging film 20 is wound so as to generate fixing strength that prevents collapse of the form when lifted by the forklift truck.

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១- KH/P/២០១៩/០០០៧៩

២- ក

៣- BRICK FOR PLANTING REINFORCING BARS AND WALL BUILT BY THE BRICKS

៤- Chen, Wei Cheng [TW]

៥- Chen, Wei Cheng [TW]

៦- Kimly IP Service

៧- E04B 2/10

៨- KH/P/២០១៩/០០០៧៩

៩- ៣០/០៩/២០១៩

១០- TW 107213279 28/09/2018 TW

១១- A brick has a top side, a bottom side opposite to the top side, two lateral sides with opposite ends adjacent to the top side and the bottom side, a front side adjacent to the top side, the bottom side and the lateral sides, and a rear side opposite to the front side, wherein the brick is provided with a through hole with opposite ends on the top side and the bottom side respectively, a slot on the top side with opposite ends adjacent to the lateral sides respectively, a first engaging portion on the top side, and a second engaging portion on the bottom side; the second engaging portion has a shape complementary to the first engaging portion; whereby the first engaging portion of the brick is able to engage the second engaging portion of another brick.

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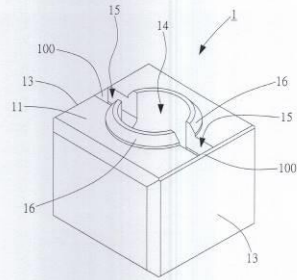


FIG. 1

- 1- KH/P/2019/00079
- 2- A
- 3- BRICK FOR PLANTING REINFORCING BARS AND WALL BUILT BY THE BRICKS
- 4- Chen, Wei Cheng [TW]
- 5- Chen, Wei Cheng [TW]
- 6- Kimly IP Service
- 7- E04B 2/10
- 8- KH/P/2019/00079
- 9- 30/09/2019
- 10- TW 107213279 28/09/2018 TW
- 11- A brick has a top side, a bottom side opposite to the top side, two lateral sides with opposite ends adjacent to the top side and the bottom side, a front side adjacent to the top side, the bottom side and the lateral sides, and a rear side opposite to the front side, wherein the brick is provided with a through hole with opposite ends on the top side and the bottom side respectively, a slot on the top side with opposite ends adjacent to the lateral sides respectively, a first engaging portion on the top side, and a second engaging portion on the bottom side; the second engaging portion has a shape complementary to the first engaging portion; whereby the first engaging portion of the brick is able to engage the second engaging portion of another brick.

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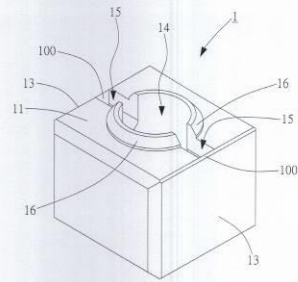
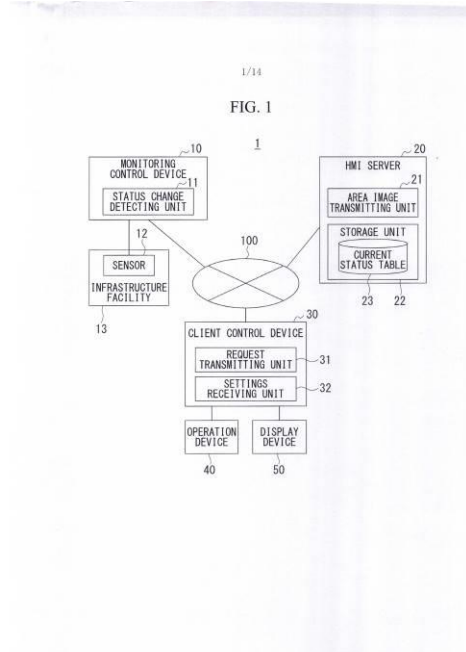


FIG. 1

- ១- KH/P/២០១៩/០០០៨០
- ២- ក
- ៣- MONITORING SYSTEM, IMAGE INFORMATION PROVIDING DEVICE, CLIENT CONTROL DEVICE, IMAGE INFORMATION PROVIDING PROGRAM, AND CLIENT CONTROL PROGRAM
- ៤- TOSHIBA ENERGY SYSTEMS & SOLUTIONS CORPORATION [JP] and TOKYO ELECTRIC POWER COMPANY HOLDINGS, INCORPORATED [JP]
- ៥- Hiroaki FUJIURA [JP] and Jun INOUE [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- G06T 11/20, H02J 13/00
- ៨- KH/P/២០១៩/០០០៨០
- ៩- Receiving Date: 30/09/2019
PCT Filing Date: 28/03/2018 PCT Application Number: PCT/JP2018/013012
- ១០- 2017-063937 28/03/2017 JP
- ១១- A monitoring system that can easily cope with change of a monitoring range is provided. The monitoring system includes a monitoring control device, an image information providing device, and a client control device. The monitoring control device monitors infrastructure facilities and transmits statuses of the infrastructure facilities acquired on the basis of information input from a sensor to the image information providing device. The image information providing device generates original image information on the basis of the infrastructure facility statuses received from the monitoring control device. The client control device is connected to a display device and an operation device, receives information for designating a partial area of an entire image capable of being generated from the original image information from the operation device, transmits the received information to the image information

providing
device, and displays an image based on information received from the image
information
15 providing device on the display device.

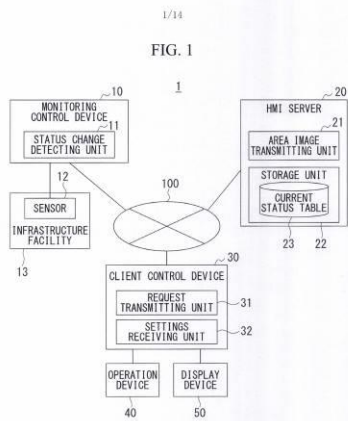
១២



- 1- KH/P/2019/00080
- 2- A
- 3- MONITORING SYSTEM, IMAGE INFORMATION PROVIDING DEVICE, CLIENT CONTROL DEVICE, IMAGE INFORMATION PROVIDING PROGRAM, AND CLIENT CONTROL PROGRAM
- 4- TOSHIBA ENERGY SYSTEMS & SOLUTIONS CORPORATION [JP] and TOKYO ELECTRIC POWER COMPANY HOLDINGS, INCORPORATED [JP]
- 5- Hiroaki FUJIURA [JP] and Jun INOUE [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- G06T 11/20, H02J 13/00
- 8- KH/P/2019/00080
- 9- Receiving Date: 30/09/2019
PCT Filing Date: 28/03/2018 PCT Application Number: PCT/JP2018/013012
- 10- 2017-063937 28/03/2017 JP
- 11- A monitoring system that can easily cope with change of a monitoring range is provided. The monitoring system includes a monitoring control device, an image information providing device, and a client control device. The monitoring control device monitors infrastructure facilities and transmits statuses of the infrastructure facilities acquired on the basis of information input from a sensor to the image information providing device. The image information providing device generates original image information on the basis of the infrastructure facility statuses received from the monitoring control device. The client control device is connected to a display device and an operation device, receives information for designating a partial area of an

entire image capable of being generated from the original image information from the operation device, transmits the received information to the image information providing device, and displays an image based on information received from the image information providing device on the display device.

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- ១- KH/P/២០១៩/០០០៨១
 - ២- ក
 - ៣- HIGH EFFICIENCY ELECTRIC POWER GENERATION AND CHARGING SYSTEM
 - ៤- CAO, Calvin, Cuong [US]
 - ៥- CAO, Calvin, Cuong [US]
 - ៦- Kimly IP Service
 - ៧- H02J 3/00, H02J 3/32, H02J 3/38, H02J 3/46, H02J 7/00, H02K 7/02, H02M 7/5387, H02P 9/48
 - ៨- KH/P/២០១៩/០០០៨១
 - ៩- Receiving Date: 01/10/2019
PCT Filing Date: 03/04/2018 PCT Application Number: PCT/US2018/025948
 - ១០- 15/943,409 02/04/2018 US; 62/481,626 04/04/2017 US and 62/583,335 08/11/2017 US
 - ១១-
 - ១២ None
-

- 1- KH/P/2019/00081
 - 2- A
 - 3- HIGH EFFICIENCY ELECTRIC POWER GENERATION AND CHARGING SYSTEM
 - 4- CAO, Calvin, Cuong [US]
 - 5- CAO, Calvin, Cuong [US]
 - 6- Kimly IP Service
 - 7- H02J 3/00, H02J 3/32, H02J 3/38, H02J 3/46, H02J 7/00, H02K 7/02, H02M 7/5387, H02P 9/48
 - 8- KH/P/2019/00081
 - 9- Receiving Date: 01/10/2019
PCT Filing Date: 03/04/2018 PCT Application Number: PCT/US2018/025948
 - 10- 15/943,409 02/04/2018 US; 62/481,626 04/04/2017 US and 62/583,335 08/11/2017 US
 - 11-
 - 12- None
-

- ១- KH/P/២០១៩/០០០៨២
- ២- ក
- ៣- RICE ALS MUTANT PROTEIN FOR CONFERRING HERBICIDE RESISTANCE TO PLANTS, AND USE THEREOF
- ៤- JIANGSU ACADEMY OF AGRICULTURAL SCIENCES [CN] and ZHANG, Baolong [CN]
- ៥- LIN, Jung-Lang [TW] and WANG, Jinyan [CN]
- ៦- AngkorIP
- ៧- A01H 5/00, C07K 14/415, C12N 15/60, C12N 9/88
- ៨- KH/P/២០១៩/០០០៨២
- ៩- Receiving Date: 02/10/2019
PCT Filing Date: PCT Application Number: PCT/CN2018/082758
- ១០- 201710655418.X 03/08/2017 CN and 201711477560.6 29/12/2017 CN
- ១១- The present invention discloses a rice ALS mutant protein enabling a plant to have herbicide resistance. The present invention further discloses a nucleic acid for encoding the protein above. The protein is derived from a rice mutant plant resistant to ALS inhibitor herbicides, and compared with an ALS sequence in a wild type rice genome, a protein sequene of the protein mutates at Pro 171 and/or Asp350 sites. According to the present invention, proven by experiments of spraying an ALS inhibitor herbicide "Imazapic" to fields, 3-4-leaf rice seedlings containing the ALS protein with herbicide resistance disclosed by the present invention still grow, develop and fruit in normal after 3.3 mL Imazapic/L water (10-times of the recommended use concentration) is applied, while whole 3-4-leaf

wild type rice
seedlings are dead 30 days after 1 mL Imazapic/3L water (!-times of the
recommended use
concentration) is applied.

១២



Fig. 1

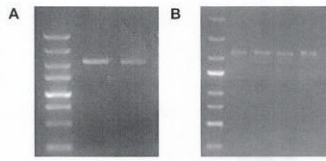


Fig. 2

- 1- KH/P/2019/00082
- 2- A
- 3- RICE ALS MUTANT PROTEIN FOR CONFERRING HERBICIDE RESISTANCE TO PLANTS, AND USE THEREOF
- 4- JIANGSU ACADEMY OF AGRICULTURAL SCIENCES [CN] and ZHANG, Baolong [CN]
- 5- LIN, Jung-Lang [TW] and WANG, Jinyan [CN]
- 6- AngkorIP
- 7- A01H 5/00, C07K 14/415, C12N 15/60, C12N 9/88
- 8- KH/P/2019/00082
- 9- Receiving Date: 02/10/2019
PCT Filing Date: PCT Application Number: PCT/CN2018/082758
- 10- 201710655418.X 03/08/2017 CN and 201711477560.6 29/12/2017 CN
- 11- The present invention discloses a rice ALS mutant protein enabling a plant to have herbicide resistance. The present invention further discloses a nucleic acid for encoding the protein above. The protein is derived from a rice mutant plant resistant to ALS inhibitor herbicides, and compared with an ALS sequence in a wild type rice genome, a protein sequene of the protein mutates at Pro 171 and/or Asp350 sites. According to the present invention, proven by experiments of spraying an ALS inhibitor herbicide "Imazapic" to fields, 3-4-leaf rice seedlings containing the ALS protein with herbicide resistance disclosed by the

present invention still grow, develop and fruit in normal after 3.3 mL Imazapic/L water (10-times of the recommended use concentration) is applied, while whole 3-4-leaf wild type rice seedlings are dead 30 days after 1 mL Imazapic/3L water (1-times of the recommended use concentration) is applied.

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Fig. 1

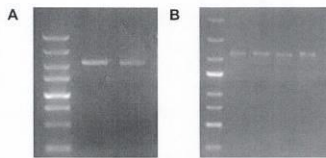
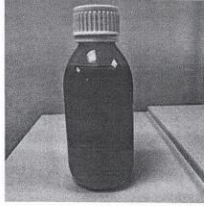


Fig. 2

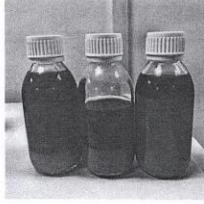
- ១- KH/P/២០១៩/០០០៨៣
- ២- ក
- ៣- SMECTITE SUSPENSION LIQUID COMPOSITION AND METHOD FOR PREPARING SAME
- ៤- DAEWOONG PHARMACEUTICAL CO., LTD. [KR] and LIAONING DAEWOONG PHARMACEUTICAL CO.,LTD [CN]
- ៥- CHANG, Ye [CN]; LI, Qing Ri [CN]; SEOL, Sang Ho [CN]; LI, Tie [CN] and TONG, Chao [CN]
- ៦- Kimly IP Service
- ៧- A61K 47/10, A61K 47/36, A61K 47/38, A61K 9/10, A61P 1/12
- ៨- KH/P/២០១៩/០០០៨៣
- ៩- Receiving Date: 03/10/2019
PCT Filing Date: 12/04/2019 PCT Application Number: PCT/KR2018/004304
- ១០- 201710240595.1 13/04/2017 CN
- ១១- The present invention relates to a suspension comprising smectite , and the suspension of the present invention comprises both a polymeric suspending agent and 5 a low molecular suspending agent , and thus exhibits high dispersibility and sinking rate , ease of administration due to not high viscosity of a formulation , enhanced drug compliance preference .
invention while taking the formulation , and high
In addition, the suspension of the present enables uniform dispersion in preparation thereof , thus exhibiting ease of preparation and excellent efficiency , and accordingly , has an excellent effect on reducing a defect rate in the production of a suspension preparation.

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[DRAWINGS]
[Fig. 01]



[Fig. 02]



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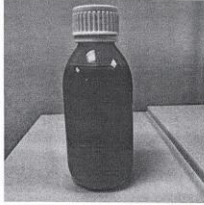
- 1- KH/P/2019/00083
- 2- A
- 3- SMECTITE SUSPENSION LIQUID COMPOSITION AND METHOD FOR PREPARING SAME
- 4- DAEWOONG PHARMACEUTICAL CO., LTD. [KR] and LIAONING DAEWOONG PHARMACEUTICAL CO.,LTD [CN]
- 5- CHANG, Ye [CN]; LI, Qing Ri [CN]; SEOL, Sang Ho [CN]; LI, Tie [CN] and TONG, Chao [CN]
- 6- Kimly IP Service
- 7- A61K 47/10, A61K 47/36, A61K 47/38, A61K 9/10, A61P 1/12
- 8- KH/P/2019/00083
- 9- Receiving Date: 03/10/2019
PCT Filing Date: 12/04/2019 PCT Application Number: PCT/KR2018/004304
- 10- 201710240595.1 13/04/2017 CN
- 11- The present invention relates to a suspension comprising smectite , and the suspension of the present invention comprises both a polymeric suspending agent and 5 a low molecular suspending agent , and thus exhibits high dispersibility and sinking rate , ease of administration due to not high viscosity of a formulation , enhanced drug compliance preference . invention while taking the formulation , and high In addition, the suspension of the present enables uniform dispersion in preparation thereof , thus exhibiting ease of preparation and excellent efficiency , and accordingly , has an excellent effect on reducing a defect rate in the production of a suspension

preparation.

12-

[DRAWINGS]

[Fig. 01]



[Fig. 02]



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- ១- KH/P/២០១៩/០០០៨៤
 - ២- ក
 - ៣- SUSPENSION COMPRISING ALUMINUM HYDROXIDE AND MAGNESIUM HYDROXIDE AND PREPARATION METHOD THEREFOR
 - ៤- DAEWOONG PHARMACEUTICAL CO.,LTD [KR] and LIAONING DAEWOONG PHARMACEUTICAL CO.,LTD [CN]
 - ៥- CHANG, Ye [CN] and LI, Qing Ri [CN]
 - ៦- Kimly IP Service
 - ៧- A61K 47/02, A61K 9/10, A61P 1/04
 - ៨- KH/P/២០១៩/០០០៨៤
 - ៩- Receiving Date: 03/10/2019
PCT Filing Date: 12/04/2018 PCT Application Number: PCT/KR2018/004305
 - ១០- 201710240597.0 13/04/2017 CN
 - ១១- The present invention provides a suspension comprising aluminum hydroxide and magnesium hydroxide and a method of preparing the same. The aqueous suspension composition according to the present invention ensures an excellent 5 sedimentation rate by using a mixed suspending agent with a specific composition, so that insoluble aluminum hydroxide and magnesium hydroxide do not easily settle, do not form a cake, and are easily redispersed. Since the aqueous suspension composition having an excellent sedimentation rate has not only physical stability, but also forms a homogeneous dispersion system, the reproducibility or effectiveness 10 of bioavailability may be ensured. In addition, the aqueous suspension composition according to the present invention provides an excellent texture, and thus patient compliance increases.
 - ១២ None
-

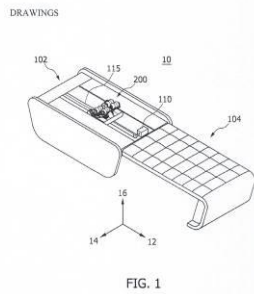
- 1- KH/P/2019/00084
- 2- A
- 3- SUSPENSION COMPRISING ALUMINUM HYDROXIDE AND MAGNESIUM HYDROXIDE AND PREPARATION METHOD THEREFOR
- 4- DAEWOONG PHARMACEUTICAL CO.,LTD [KR] and LIAONING DAEWOONG PHARMACEUTICAL CO.,LTD [CN]
- 5- CHANG, Ye [CN] and LI, Qing Ri [CN]
- 6- Kimly IP Service
- 7- A61K 47/02, A61K 9/10, A61P 1/04
- 8- KH/P/2019/00084
- 9- Receiving Date: 03/10/2019
PCT Filing Date: 12/04/2018 PCT Application Number: PCT/KR2018/004305

- 10- 201710240597.0 13/04/2017 CN
 - 11- The present invention provides a suspension comprising aluminum hydroxide and magnesium hydroxide and a method of preparing the same. The aqueous suspension composition according to the present invention ensures an excellent sedimentation rate by using a mixed suspending agent with a specific composition, so that insoluble aluminum hydroxide and magnesium hydroxide do not easily settle, do not form a cake, and are easily redispersed. Since the aqueous suspension composition having an excellent sedimentation rate has not only physical stability, but also forms a homogeneous dispersion system, the reproducibility or effectiveness of bioavailability may be ensured. In addition, the aqueous suspension composition according to the present invention provides an excellent texture, and thus patient compliance increases.
 - 12- None
-

- ១- KH/P/២០១៩/០០០៨៥
- ២- ក
- ៣- Thermo-Therapeutic Apparatus And Method For Controlling The Same
- ៤- Ceragem Co.,Ltd [KR]
- ៥- Dong Myoung LEE [KR]; Ki Sung KIM [KR]; Sang Cheol HAN [KR] and Jin Cheol PARK [KR]
- ៦- Kimly IP Service
- ៧- A61F 7/00, A61H 15/00, A61H 15/02, A61H 7/00, A61N 5/06
- ៨- KH/P/២០១៩/០០០៨៥
- ៩- Receiving Date: 04/10/2019
PCT Filing Date: 12/01/2018 PCT Application Number: PCT/KR2018/000606
- ១០- 10-2017-0045132 07/04/2017 KR
- ១១- A thermo-therapeutic apparatus and a method for controlling the same are provided. The thermo-therapeutic apparatus according to one embodiment of the present invention includes a thermal ceramic module including a body, a first supporting plate located on the body, a second supporting plate located on the first supporting plate, an ascending and descending driving part coupled to a lower portion of the first supporting plate and configured to move the first supporting plate in a vertical direction on the basis of the body, and a ceramic member coupled to the second supporting plate; a weight sensor provided on a lower surface of the second supporting plate to sense a body pressure of a user; and a controller configured to control setting and performance of a massage mode of the thermal ceramic module, wherein the controller controls a driving height of the ascending and descending driving part according to the body pressure of the user sensed by the weight

sensor to
provide the same pressure to the user through the ceramic member on the basis
of a
15 predetermined desired intensity.

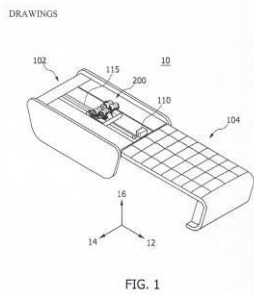
១២



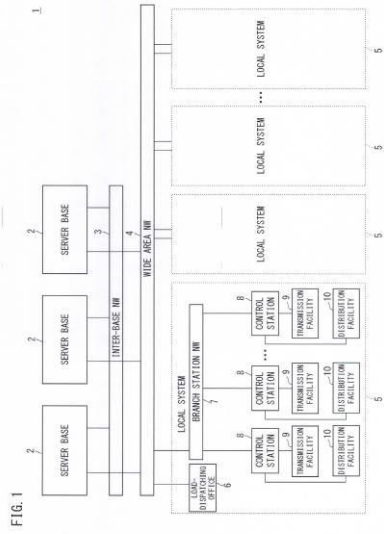
- 1- KH/P/2019/00085
- 2- A
- 3- Thermo-Therapeutic Apparatus And Method For Controlling The Same
- 4- Ceragem Co.,Ltd [KR]
- 5- Dong Myoung LEE [KR]; Ki Sung KIM [KR]; Sang Cheol HAN [KR] and Jin Cheol PARK [KR]
- 6- Kimly IP Service
- 7- A61F 7/00, A61H 15/00, A61H 15/02, A61H 7/00, A61N 5/06
- 8- KH/P/2019/00085
- 9- Receiving Date: 04/10/2019
PCT Filing Date: 12/01/2018 PCT Application Number: PCT/KR2018/000606
- 10- 10-2017-0045132 07/04/2017 KR
- 11- A thermo-therapeutic apparatus and a method for controlling the same are provided. The thermo-therapeutic apparatus according to one embodiment of the present invention includes a thermal ceramic module including a body, a first supporting plate located on the body, a second supporting plate located on the first supporting plate, an ascending and descending driving part coupled to a lower portion of the first supporting plate and configured to move the first supporting plate in a vertical direction on the basis of the body, and a ceramic member coupled to the second supporting plate; a weight sensor provided on a lower surface of the second supporting plate to sense a body pressure of a user; and a controller configured to control setting and performance of a massage mode of the thermal ceramic

module,
wherein the controller controls a driving height of the ascending and descending driving part according to the body pressure of the user sensed by the weight sensor to
provide the same pressure to the user through the ceramic member on the basis of a
15 predetermined desired intensity.

12-

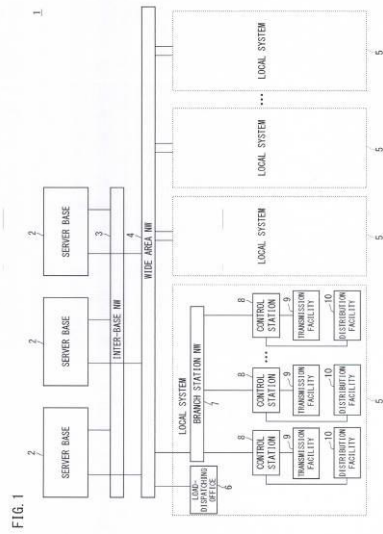


- ១- KH/P/២០១៩/០០០៨៦
- ២- ក
- ៣- MONITORING CONTROL SYSTEM
- ៤- Toshiba Energy System & Solution Corporation [JP] and Tokyo Electric Power Company Holding, Inc [JP]
- ៥- FUJIURA Hiroaki [JP] and INOUE Jun [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- H02J 13/00, H02J 3/00
- ៨- KH/P/២០១៩/០០០៨៦
- ៩- Receiving Date: 25/10/2019
PCT Filing Date: 23/04/2018 PCT Application Number: PCT/JP2018/016430
- ១០- JP 2017-087104 26/04/2017 JP
- ១១- Provided is a monitoring control system capable of improving efficiency of data coordination between systems. The monitoring control system comprising: at least one transmission monitoring control subsystem that performs monitoring control of a power transmission system; at least one distribution monitoring control subsystem that performs monitoring control of a power distribution system; a calculation server that stores outage plan names related to outages of the power transmission system and outages of the power distribution system; and a network that connects the transmission monitoring control subsystem, the distribution monitoring control subsystem, and the calculation server, wherein the monitoring control system performs monitoring control of the power transmission system and the power distribution system on the basis of the outage plan name.



- 1- KH/P/2019/00086
- 2- A
- 3- MONITORING CONTROL SYSTEM
- 4- Toshiba Energy System & Solution Corporation [JP] and Tokyo Electric Power Company Holding, Inc [JP]
- 5- FUJIURA Hiroaki [JP] and INOUE Jun [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- H02J 13/00, H02J 3/00
- 8- KH/P/2019/00086
- 9- Receiving Date: 25/10/2019
PCT Filing Date: 23/04/2018 PCT Application Number: PCT/JP2018/016430
- 10- JP 2017-087104 26/04/2017 JP
- 11- Provided is a monitoring control system capable of improving efficiency of data coordination between systems.
The monitoring control system comprising: at least one transmission monitoring control subsystem that performs monitoring control of a power transmission system; at least one distribution monitoring control subsystem that performs monitoring control of a power distribution system; a calculation server that stores outage plan names related to outages of the power transmission system and outages of the power distribution system; and a network that connects the transmission monitoring control subsystem, the distribution monitoring control subsystem, and the calculation server, wherein the monitoring control system performs monitoring control of the power transmission system and the power distribution system on the basis of the outage plan name.

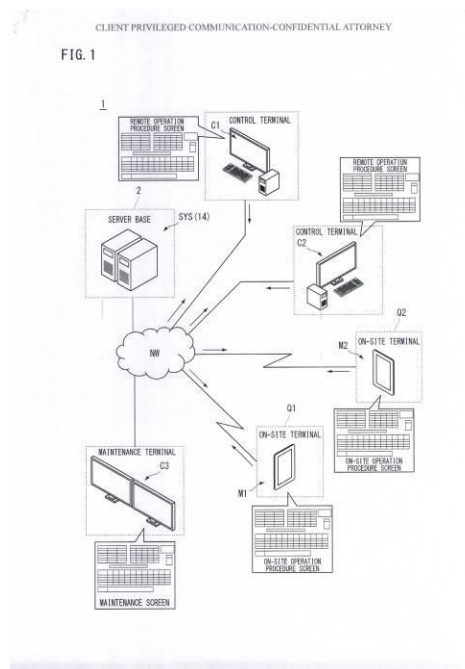
12-



- ១- KH/P/២០១៩/០០០៨៧
- ២- ក
- ៣- MONITORING CONTROL SYSTEM
- ៤- Toshiba Energy System & Solution Corporation [JP] and Tokyo Electric Power Company Holding, Inc [JP]
- ៥- ONISHI, Masami [JP] and HOSAKA Takaaki [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- H02J 13/00
- ៨- KH/P/២០១៩/០០០៨៧
- ៩- Receiving Date: 25/10/2019
PCT Filing Date: 23/04/2018 PCT Application Number: PCT/JP2018/016431
- ១០- JP 2017-087105 26/04/2017 JP
- ១១- Provided is a monitoring control system capable of improving efficiency of duties from the start instruction to the end of on-site operations. The monitoring control system is provided with at least one transmission monitoring control subsystem that performs monitoring control of a power transmission system; and at least one distribution monitoring control subsystem that performs monitoring control of a power distribution system. The transmission monitoring control subsystem and the distribution monitoring control subsystem are respectively provided with an operation procedure creation unit that creates an operation procedure that defines a procedure of an operation for a facility installed in an electric power system including the power transmission system and the power distribution system, and an operation unit that, in a case where an on-site operation that cannot be remotely performed on the facility is included in the operation procedure, transmits, to an on-site terminal associated

with the on-site operation, a start confirmation instruction to confirm whether or not the on-site operation can be started and the operation procedure for the on-site operation. The monitoring control system performs monitoring control of the power transmission system and the power distribution system on the basis of the operation procedure.

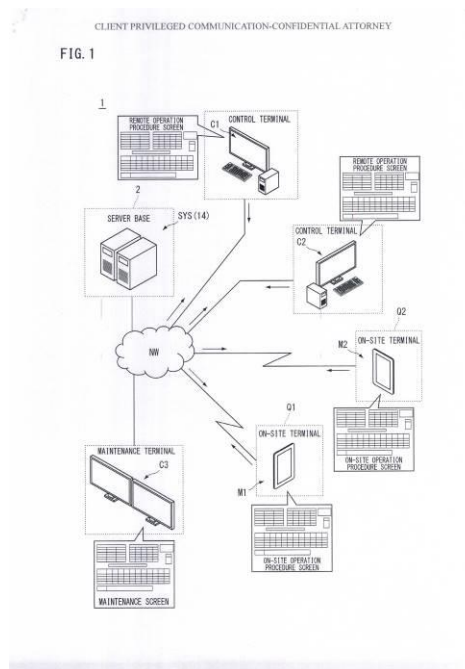
១២



- 1- KH/P/2019/00087
- 2- A
- 3- MONITORING CONTROL SYSTEM
- 4- Toshiba Energy System & Solution Corporation [JP] and Tokyo Electric Power Company Holding, Inc [JP]
- 5- ONISHI, Masami [JP] and HOSAKA Takaaki [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- H02J 13/00
- 8- KH/P/2019/00087
- 9- Receiving Date: 25/10/2019
PCT Filing Date: 23/04/2018 PCT Application Number: PCT/JP2018/016431
- 10- JP 2017-087105 26/04/2017 JP
- 11- Provided is a monitoring control system capable of improving efficiency of duties from the start instruction to the end of on-site operations. The monitoring control system is provided with at least one transmission monitoring control subsystem that performs monitoring control of a power transmission system; and at least one distribution monitoring control subsystem that performs monitoring control of a power distribution system. The transmission monitoring control subsystem and the distribution monitoring control subsystem are respectively provided with an operation procedure creation unit that creates an operation procedure that defines a procedure of

an operation for a facility installed in an electric power system including the power transmission system and the power distribution system, and an operation unit that, in a case where an on-site operation that cannot be remotely performed on the facility is included in the operation procedure, transmits, to an on-site terminal associated with the on-site operation, a start confirmation instruction to confirm whether or not the on-site operation can be started and the operation procedure for the on-site operation. The monitoring control system performs monitoring control of the power transmission system and the power distribution system on the basis of the operation procedure.

12-

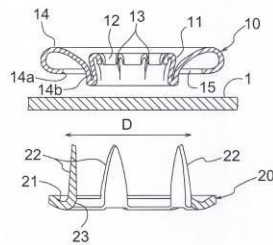


- ១- KH/P/២០១៩/០០០៨៨
- ២- ក
- ៣- BUTON ATTACHMENT MEMBER CONVEYING DEVICE
- ៤- YKK CORPORATION [JP]
- ៥- KANAZAWA, Hiroaki [JP] and WATANABE, Ryusaku [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- A41H 37/04
- ៨- KH/P/២០១៩/០០០៨៨
- ៩- Receiving Date: 28/10/2019
PCT Filing Date: 28/04/2017 PCT Application Number: PCT/JP2017/017049
- ១០-
- ១១- Provided is a button fastener transfer device which can detect a fastener in which one or more legs are bent radially outward in a transfer process of the fastener. The button fastener transfer device (30) is for transferring a metallic fastener (20) to a button attachment section (110), in which a button member (10) is to be attached to a fabric (1) with the fastener (20). The fastener (20) comprise an annular base (21) and a plurality of legs (22) , which extend from the base (21) and are spaced apart in the circumferential direction of the base (21) . The button fastener transfer device (30) comprises: a transfer path (31) for passing the fastener (20) with the base (21) down; a movable member (32) movable in the transfer path (31) for moving the fastener (20) downstream in the transfer path (31) ; a rotation applying part (51) capable of contacting the fastener (20) moving in the transfer path (31) and configured to rotate the

fastener (20) in the circumferential direction of the base (21); at least one first conductive member (61 , 62) and at least one second conductive member (33, 40, 50), which are normally electrically isolated from each other; a detection part (60) configured to detect a non-normal fastener (20) having at least one non-normal leg (22a) bent radially outward non-normally; and an energization mechanism configured to cause an electric current to flow between the first conductive member (61 , 62) and the second conductive member (33, 40, 50) if the detection part (60) detects the non-normal fastener (20) .

១២

[FIG. 1]

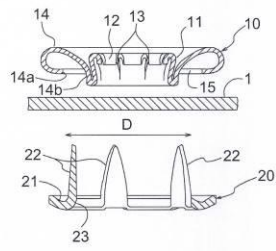


- 1- KH/P/2019/00088
- 2- A
- 3- BUTON ATTACHMENT MEMBER CONVEYING DEVICE
- 4- YKK CORPORATION [JP]
- 5- KANAZAWA, Hiroaki [JP] and WATANABE, Ryusaku [JP]
- 6- B.N.G. Co. Ltd.
- 7- A41H 37/04
- 8- KH/P/2019/00088
- 9- Receiving Date: 28/10/2019
PCT Filing Date: 28/04/2017 PCT Application Number: PCT/JP2017/017049
- 10-
- 11- Provided is a button fastener transfer device which can detect a fastener in which one or more legs are bent radially outward in a transfer process of the fastener. The button fastener transfer device (30) is for transferring a metallic fastener (20) to a button attachment section (110), in which a

button member (10) is to be attached to a fabric (1) with the fastener (20). The fastener (20) comprise an annular base (21) and a plurality of legs (22) , which extend from the base (21) and are spaced apart in the circumferential direction of the base (21) . The button fastener transfer device (30) comprises: a transfer path (31) for passing the fastener (20) with the base (21) down; a movable member (32) movable in the transfer path (31) for moving the fastener (20) downstream in the transfer path (31) ; a rotation applying part (51) capable of contacting the fastener (20) moving in the transfer path (31) and configured to rotate the fastener (20) in the circumferential direction of the base (21) ; at least one first conductive member (61 , 62) and at least one second conductive member (33, 40, 50), which are normally electrically isolated from each other; a detection part (60) configured to detect a non-normal fastener (20) having at least one non-normal leg (22a) bent radially outward non-normally; and an energization mechanism configured to cause an electric current to flow between the first conductive member (61 , 62) and the second conductive member (33, 40, 50) if the detection part (60) detects the non-normal fastener (20) .

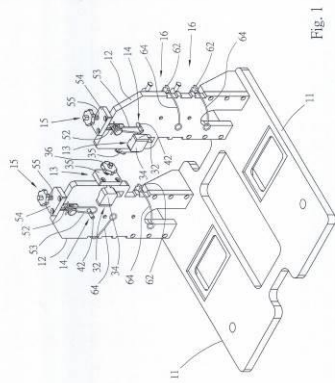
12-

FIG. 11



- ១- KH/P/២០១៩/០០០៨៩
- ២- ក
- ៣- DEVICE FOR TREATING DYSARTHROSIS
- ៤- Wan-Hsi SHIH [TW]
- ៥- Wan-Hsi SHIH [TW]
- ៦- Kimly IP Service
- ៧- A61B 17/56
- ៨- KH/P/២០១៩/០០០៨៩
- ៩- ០៦/១១/២០១៩
- ១០- 107139716 08/11/2018 TW
- ១១- A device for treating dysarthrosis includes a first base having one side surface for the heel of a human foot to be attached thereon; a second base having one end disposed on the side surface of the first base and one side surface for the sole of the human foot to be attached thereon; a push portion disposed on the second base and having an abutting surface corresponding in position to an outer side of the first toe of the human foot and configured to abut against an outer side of the first metatarsophalangeal joint of the first toe to be moved between a first position and a second position; and a support portion disposed on the second base and having one end located between the first toe and the second toe of the human foot for abutting against one side of the first toe.

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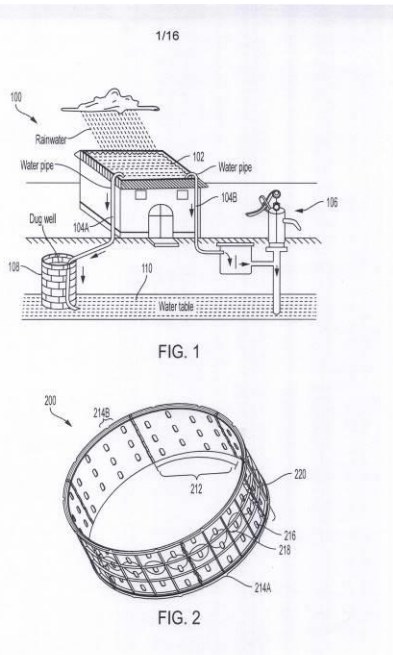
- 1- KH/P/2019/00089
- 2- A
- 3- DEVICE FOR TREATING DYSARTHROSIS
- 4- Wan-Hsi SHIH [TW]
- 5- Wan-Hsi SHIH [TW]
- 6- Kimly IP Service
- 7- A61B 17/56
- 8- KH/P/2019/00089
- 9- 06/11/2019
- 10- 107139716 08/11/2018 TW
- 11- A device for treating dysarthrosis includes a first base having one side surface for the heel of a human foot to be attached thereon; a second base having one end disposed on the side surface of the first base and one side surface for the sole of the human foot to be attached thereon; a push portion disposed on the second base and having an abutting surface corresponding in position to an outer side of the first toe of the human foot and configured to abut against an outer side of the first metatarsophalangeal joint of the first toe to be moved between a first position and a second position; and a support portion disposed on the second base and having one end located between the first toe and the second toe of the human foot for abutting against one side of the first toe.

- ១- KH/P/២០១៩/០០០៩០
 - ២- ក
 - ៣- METHOD OF MANUFACTURE OF FORAGE OF SECONDARY RAW MATERIALS, PRODUCED BY THE RICE PROCESSING INDUSTRY
 - ៤- DADAKHODJAEV, Abror [UZ] and SULTANXODJAEV, Amanulla Asadullaevich [UZ]
 - ៥- DADAKHODJAEV, Abror [UZ] and SULTANXODJAEV, Amanulla Asadullaevich [UZ]
 - ៦- Kimly IP Service
 - ៧- A23K 10/12
 - ៨- KH/P/២០១៩/០០០៩០
 - ៩- Receiving Date: 08/11/2019
PCT Filing Date: 05/04/2018 PCT Application Number: PCT/UZ2018/000001
 - ១០- IAP 20170176 11/05/2017 UZ
 - ១១-
 - ១២ None
-

- 1- KH/P/2019/00090
 - 2- A
 - 3- METHOD OF MANUFACTURE OF FORAGE OF SECONDARY RAW MATERIALS, PRODUCED BY THE RICE PROCESSING INDUSTRY
 - 4- DADAKHODJAEV, Abror [UZ] and SULTANXODJAEV, Amanulla Asadullaevich [UZ]
 - 5- DADAKHODJAEV, Abror [UZ] and SULTANXODJAEV, Amanulla Asadullaevich [UZ]
 - 6- Kimly IP Service
 - 7- A23K 10/12
 - 8- KH/P/2019/00090
 - 9- Receiving Date: 08/11/2019
PCT Filing Date: 05/04/2018 PCT Application Number: PCT/UZ2018/000001
 - 10- IAP 20170176 11/05/2017 UZ
 - 11-
 - 12- None
-

- ១- KH/P/២០១៩/០០០៩១
- ២- ក
- ៣- PIT LINER
- ៤- LIXIL Corperation [JP]
- ៥- DAIGO ISHIYAMA [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- E03B 3/02, E03F 11/00, E03F 5/10
- ៨- KH/P/២០១៩/០០០៩១
- ៩- ១៤/១១/២០១៩
- ១០- 62/890,993 23/08/2019 US
- ១១- Provided are pit liner systems comprising a plurality of curved interlocking panels. Each curved interlocking panel of the pit liner system comprises an interior curved surface and an exterior curved surface, and the plurality of curved interlocking panels are the same and are configured to couple together to form a cylindrical pit liner for lining a pit.

១២



- 1- KH/P/2019/00091
- 2- A
- 3- PIT LINER
- 4- LIXIL Corperation [JP]
- 5- DAIGO ISHIYAMA [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- E03B 3/02, E03F 11/00, E03F 5/10
- 8- KH/P/2019/00091
- 9- 14/11/2019
- 10- 62/890,993 23/08/2019 US
- 11- Provided are pit liner systems comprising a plurality of curved interlocking panels. Each curved interlocking panel of the pit liner system comprises an interior curved surface and an exterior

curved surface, and the plurality of curved interlocking panels are the same and are configured to couple together to form a cylindrical pit liner for lining a pit.

12-

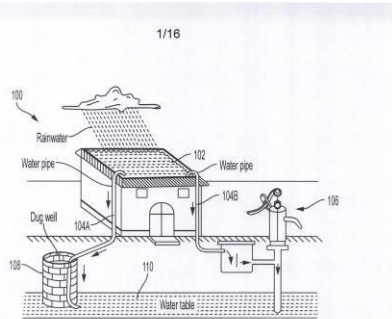


FIG. 1

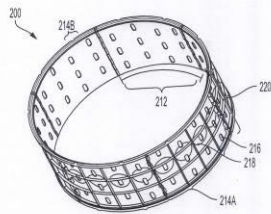


FIG. 2

- ១- KH/P/២០១៩/០០០៩២
 - ២- ក
 - ៣- META-DIAMIDE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
 - ៤- FMC Corporation [US]
 - ៥- Thomas Francis PAHUTSKI JR [US]; Rachel SLACK [US] and Andrew Jon DEANGELIS [US]
 - ៦- Kimly IP Service
 - ៧- A01N 25/02, A01N 53/00, A01P 15/00, C07C 233/62
 - ៨- KH/P/២០១៩/០០០៩២
 - ៩- ១៨/១១/២០១៩
 - ១០- 62/771414 26/11/2018 US
 - ១១- Disclosed are compounds of Formula 1, N-oxides, and salts thereof, wherein Q, X, Y, Al, A2, L, RI, R2, R3, R4, R5, R6a, R6b, R7 and R8 are as defined in the disclosure. Also disclosed are compositions containing the compounds of Formula 1 and methods for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the disclosure.
 - ១២ None
-

- 1- KH/P/2019/00092
- 2- A
- 3- META-DIAMIDE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
- 4- FMC Corporation [US]
- 5- Thomas Francis PAHUTSKI JR [US]; Rachel SLACK [US] and Andrew Jon DEANGELIS [US]
- 6- Kimly IP Service
- 7- A01N 25/02, A01N 53/00, A01P 15/00, C07C 233/62
- 8- KH/P/2019/00092
- 9- 18/11/2019
- 10- 62/771414 26/11/2018 US
- 11- Disclosed are compounds of Formula 1, N-oxides, and salts thereof, wherein Q, X, Y, Al, A2, L, RI, R2, R3, R4, R5, R6a, R6b, R7 and R8 are as defined in
the disclosure. Also disclosed are compositions containing the compounds of Formula 1 and
methods for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the

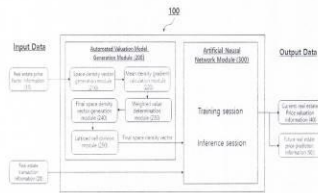
I 0 disclosure.

12- None

- ១- KH/P/២០១៩/០០០៩៣
- ២- ក
- ៣- Automated global real estate price valuation and prediction device using deep learning and method using the same
- ៤- GONGGAMLAB CORP [KR]
- ៥- MAENG, Jun-Yeong [KR]; CHOI, Woo-Hyun [KR]; JANG, Myoung-Soo [KR] and HAN, Jong-Seon [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- G06N 3/08, G06Q 10/04, G06Q 30/02, G06Q 50/16
- ៨- KH/P/២០១៩/០០០៩៣
- ៩- ២៨/១១/២០១៩
- ១០- 10-2019-0153395 26/11/2019 KR
- ១១- [00142] In accordance with one aspect of the present disclosure, an automated real estate price valuation and prediction device using deep learning configured to be performed on a computer comprise a memory module for storing program codes of an artificial real estate 5 price and prediction neural network module trained to value and predict the real estate price based on information of a plurality of factors that affect the real estate price and real estate transaction information and a control module performing the program code of the artificial real estate price prediction neural network module ..

១២

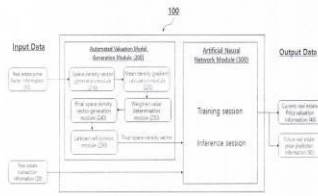
[DRAWINGS]
[FIG. 11]



- 1- KH/P/2019/00093
- 2- A
- 3- Automated global real estate price valuation and prediction device using deep learning and method using the same
- 4- GONGGAMLAB CORP [KR]
- 5- MAENG, Jun-Yeong [KR]; CHOI, Woo-Hyun [KR]; JANG, Myoung-Soo [KR] and HAN, Jong-Seon [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7- G06N 3/08, G06Q 10/04, G06Q 30/02, G06Q 50/16
- 8- KH/P/2019/00093
- 9- 28/11/2019
- 10- 10-2019-0153395 26/11/2019 KR
- 11- [00142] In accordance with one aspect of the present disclosure, an automated real estate price valuation and prediction device using deep learning configured to be performed on a computer comprise a memory module for storing program codes of an artificial real estate price and prediction neural network module trained to value and predict the real estate price based on information of a plurality of factors that affect the real estate price and real estate transaction information and a control module performing the program code of the artificial real estate price prediction neural network module ..

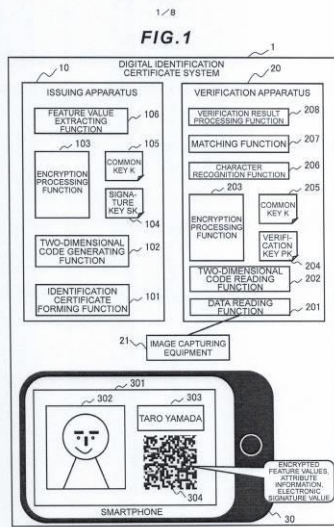
12-

[DRAWINGS]
[FIG. 11]



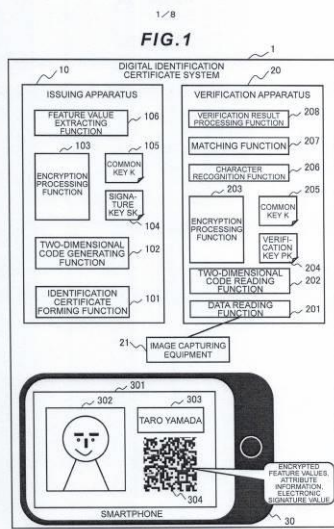
- ១- KH/P/២០១៩/០០០៩៤
- ២- ក
- ៣- Image information verification apparatus
- ៤- HITACHI, LTD [JP]
- ៥- SAKAZAKI, Hisao [JP]; KAGA, Yosuke [JP] and NEMOTO, Shigeyuki [JP]
- ៦- Kimly IP Service
- ៧- G06F 21/32, H04L 9/32
- ៨- KH/P/២០១៩/០០០៩៤
- ៩- Receiving Date: 11/12/2019
PCT Filing Date: PCT Application Number: PCT/JP2018/016055
- ១០- 2017-110552 05/06/2017 JP
- ១១- The authenticity of a digital identification certificate (image) which can be displayed on a display can be verified by extracting feature values (such as the "positions of feature points, such as eyes, a nose, and mouth corners, in a face" and a "cut-out image of only an eye portion which characterizes the face") which have a small data volume and are capable of uniquely identifying a face photograph, from a face photograph and embedding the feature values, as authenticity verification data, in a two-dimensional code.

១២



- 1- KH/P/2019/00094
- 2- A
- 3- Image information verification apparatus
- 4- HITACHI, LTD [JP]
- 5- SAKAZAKI, Hisao [JP]; KAGA, Yosuke [JP] and NEMOTO, Shigeyuki [JP]
- 6- Kimly IP Service
- 7- G06F 21/32, H04L 9/32
- 8- KH/P/2019/00094
- 9- Receiving Date: 11/12/2019
PCT Filing Date: PCT Application Number: PCT/JP2018/016055
- 10- 2017-110552 05/06/2017 JP
- 11- The authenticity of a digital identification certificate (image) which can be displayed on a display can be verified by extracting feature values (such as the "positions of feature points, such as eyes, a nose, and mouth corners, in a face" and a "cut-out image of only an eye portion which characterizes the face") which have a small data volume and are capable of uniquely identifying a face photograph, from a face photograph and embedding the feature values, as authenticity verification data, in a two-dimensional code.

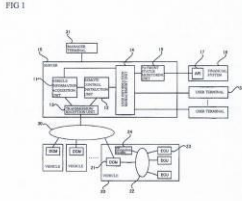
12-



- ១- KH/P/២០១៩/០០០៩៥
- ២- ក
- ៣- VEHICLE REMOTE CONTROL SYSTEM, COMMUNICATION MODULE, VEHICLE, SERVER, VEHICLE REMOTED CONTROL METHOD, VEHICLE REMOTE CONTRL PROGRAM, AND STORAGE MEDIUM
- ៤- GLOBAL MOBILITY SERVICE, INC. [JP]
- ៥- Tokushi NAKASHIMA [JP]
- ៦- Kimly IP Service
- ៧- G06Q 50/30, G08G 1/00, G08G 1/09
- ៨- KH/P/២០១៩/០០០៩៥
- ៩- Receiving Date: 11/12/2019
PCT Filing Date: 10/07/2018 PCT Applicaiton Number: PCT/JP2018/026106
- ១០-
- ១១- A vehicle remote control system according to an embodiment of the present invention includes a communication module configured to communicate with an ECU 5 of a vehicle and acquire vehicle information on the vehicle , and a server configured to compute a starting state control command for switching between a starting- disabled state and a starting-enabled state of the vehicle based on the vehicle information received from the communication module .
10 The server includes vehicle information acquisition means and remote control instruction means for computing the starting state control command and outputting the starting state control command to the communication module . The condition for switching between the starting- disabled state 15 and the starting-enabled state of the vehicle by the communication module is that , in addition to that power of the vehicle being off , at least one of the followings is satisfied : (1) the vehicle is stopped ; (2) the vehicle is

not stopped on a public road ; and (3) the vehicle is
20 stopped at a predetermined parking area .

១២

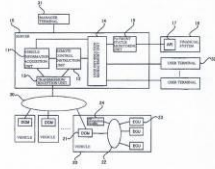


- 1- KH/P/2019/00095
- 2- A
- 3- VEHICLE REMOTE CONTROL SYSTEM, COMMUNICATION MODULE, VEHICLE, SERVER, VEHICLE REMOTED CONTROL METHOD, VEHICLE REMOTE CONTRL PROGRAM, AND STORAGE MEDIUM
- 4- GLOBAL MOBILITY SERVICE, INC. [JP]
- 5- Tokushi NAKASHIMA [JP]
- 6- Kimly IP Service
- 7- G06Q 50/30, G08G 1/00, G08G 1/09
- 8- KH/P/2019/00095
- 9- Receiving Date: 11/12/2019
PCT Filing Date: 10/07/2018 PCT Appliaiton Number: PCT/JP2018/026106
- 10-
- 11- A vehicle remote control system according to an embodiment of the present invention includes a communication module configured to communicate with an ECU 5 of a vehicle and acquire vehicle information on the vehicle , and a server configured to compute a starting state control command for switching between a starting- disabled state and a starting-enabled state of the vehicle based on the vehicle information received from the communication module .
10 The server includes vehicle information acquisition means and remote control instruction means for computing the starting state control command and outputting the starting state control command to the communication module . The condition for switching between the starting- disabled state 15 and the starting-enabled state of the vehicle by the communication module is that , in addition to that power of the vehicle being off , at least one of the followings is

satisfied : (1) the vehicle is stopped ; (2) the vehicle is not stopped on a public road ; and (3) the vehicle is 20 stopped at a predetermined parking area .

12-

FIG 1



- ១- KH/P/២០១៩/០០០៩៦
- ២- ក
- ៣- CREDIT CHECKING ASSISTANCE SYSTEM. VEHICLE-MOUNTED DEVICE, VEHICLE, SERVER, CREDIT CHECKING ASSISTANCE METHOD, CREDIT CHECKING ASSISTANCE PROGRAM, AND STORAGE MEDIUM
- ៤- GLOBAL MOBILITY SERVICE, INC [JP]
- ៥- Tokushi NAKASHIMA [JP] and Satoshi TAKAHASHI [JP]
- ៦- Kimly IP Service
- ៧- G06Q 40/02
- ៨- KH/P/២០១៩/០០០៩៦
- ៩- Receiving Date: 11/12/2019
PCT Filing Date: 03/04/2018 PCT Application Number: PCT/JP2018/014343
- ១០-
- ១១- Credit information is obtained from an operational status of a vehicle , for example , and a credit limit is increased based on this credit information . A credit 5 screening support system includes a vehicle- mounted device configured to acquire operational information on the vehicle and a server configured to compute the credit information on a user of the vehicle based on the operational information received from the vehicle- mounted 10 device . The server includes input means for inputting the operational information acquired by the vehicle- mounted device , credit information computing means for computing credit information on the user based on the operational information input by the input means , and output means for 15 outputting the credit information on the user computed by the credit information computing means .

- 1- KH/P/2019/00096
- 2- A
- 3- CREDIT CHECKING ASSISTANCE SYSTEM. VEHICLE-MOUNTED DEVICE, VEHICLE, SERVER, CREDIT CHECKING ASSISTANCE METHOD, CREDIT CHECKING ASSISTANCE PROGRAM, AND STORAGE MEDIUM
- 4- GLOBAL MOBILITY SERVICE, INC [JP]
- 5- Tokushi NAKASHIMA [JP] and Satoshi TAKAHASHI [JP]
- 6- Kimly IP Service
- 7- G06Q 40/02
- 8- KH/P/2019/00096
- 9- Receiving Date: 11/12/2019
PCT Filing Date: 03/04/2018 PCT Application Number: PCT/JP2018/014343
- 10-
- 11- Credit information is obtained from an operational status of a vehicle , for example , and a credit limit is increased based on this credit information . A credit 5 screening support system includes a vehicle- mounted device configured to acquire operational information on the vehicle and a server configured to compute the credit information on a user of the vehicle based on the operational information received from the vehicle- mounted 10 device . The server includes input means for inputting the operational information acquired by the vehicle- mounted device , credit information computing means for computing credit information on the user based on the operational information input by the input means , and output means for 15 outputting the credit information on the user computed by the credit information computing means .

១- KH/P/២០១៩/០០០៩៧

២- ក

៣- SAFETY DEVICE FOR VEHICLE ACCELERATOR

៤- WU, Wen-Yi [TW]

៥- WU, Wen-Yi [TW]

៦- VNP LAW OFFICE

៧- B60K 26/00, B60K 28/02, B60K 28/10

៨- KH/P/២០១៩/០០០៩៧

៩- ១១/១២/២០១៩

១០-

១១- The safety device for vehicle accelerator includes a control member. The control member includes a microprocessor, a first variable resistor, and a buzzer. The control member is electrically connected to a vehicle's engine controller and acceleration pedal detector. When the acceleration pedal is suddenly depressed, the acceleration pedal detector sends a signal to the control member to engage the buzzer. The control member then converts and transmits the signal to the engine controller so that the engine controller reduces fuel injection, slows the vehicle down. The control member then turns off the buzzer.

១២

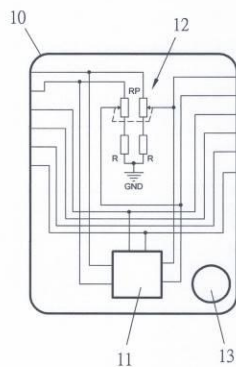


FIG. 1

- 1- KH/P/2019/00097
- 2- A
- 3- SAFETY DEVICE FOR VEHICLE ACCELERATOR
- 4- WU, Wen-Yi [TW]
- 5- WU, Wen-Yi [TW]
- 6- VNP LAW OFFICE
- 7- B60K 26/00, B60K 28/02, B60K 28/10
- 8- KH/P/2019/00097
- 9- 11/12/2019
- 10-
- 11- The safety device for vehicle accelerator includes a control member. The control member includes a microprocessor, a first variable resistor, and a

buzzer. The control member is electrically connected to a vehicle's engine controller and acceleration pedal detector. When the acceleration pedal is suddenly depressed, the acceleration pedal detector sends a signal to the control member to engage the buzzer. The control member then converts and transmits the signal to the engine controller so that the engine controller reduces fuel injection, slows the vehicle down. The control member then turns off the buzzer.

12-

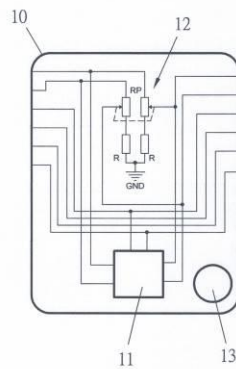


FIG. 1

- ១- KH/P/២០១៩/០០០៩៨
- ២- ក
- ៣- PASSIVE THREE-PHASE LIGHT-EMITTING DIODE DRIVERS
- ៤- The University of Hong Kong [CN]
- ៥- HUI, Shu Yuen, Ron [CN]
- ៦- B.N.G. Co. Ltd.
- ៧- H05B 37/02
- ៨- KH/P/២០១៩/០០០៩៨
- ៩- Receiving Date: 12/12/2019
PCT Filing Date: 12/06/2017 PCT Application Number: PCT/CN2017/087915
- ១០-
- ១១- A three-phase LED driver can include: an input voltage having a first phase voltage, a second phase voltage, and a third phase voltage; an input inductor connected to the input voltage; an input capacitor connected between the input voltage and the input inductor; a rectifier 5 connected to the input inductor and having a first terminal and a second terminal; a first capacitor connected between the first terminal and the second terminal of the rectifier; and a filter connected to the first terminal of the rectifier.

១២

WO 2018/217328 PCT/CN2017087915

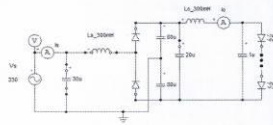


Figure 1

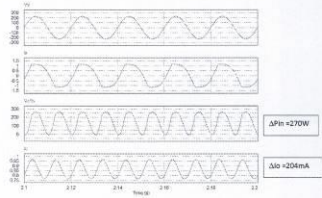


Figure 2

- 1- KH/P/2019/00098
- 2- A
- 3- PASSIVE THREE-PHASE LIGHT-EMITTING DIODE DRIVERS
- 4- The University of Hong Kong [CN]
- 5- HUI, Shu Yuen, Ron [CN]
- 6- B.N.G. Co. Ltd.
- 7- H05B 37/02
- 8- KH/P/2019/00098
- 9- Receiving Date: 12/12/2019
PCT Filing Date: 12/06/2017 PCT Application Number: PCT/CN2017/087915
- 10-
- 11- A three-phase LED driver can include: an input voltage having a first phase voltage, a second phase voltage, and a third phase voltage; an input inductor connected to the input voltage; an input capacitor connected between the input voltage and the input inductor; a rectifier 5 connected to the input inductor and having a first terminal and a second terminal; a first capacitor connected between the first terminal and the second terminal of the rectifier; and a filter connected to the first terminal of the rectifier.

12-

WO 2018/21732B PCT/CA2015/087915

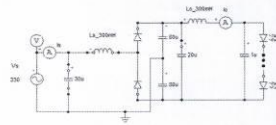


Figure 1

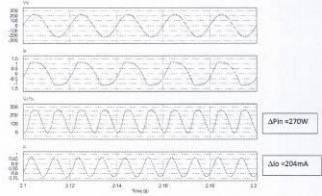


Figure 2

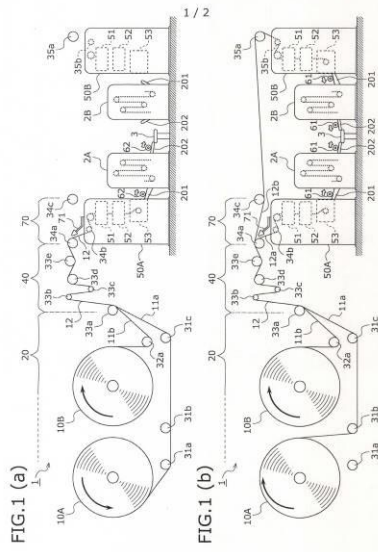
- ១- KH/P/២០១៩/០០០៩៩
 - ២- ក
 - ៣- STRUCTURAL STEEL MATERIAL AND STRUCTURE
 - ៤- JFE SEEL CORPORATION [JP]
 - ៥- MIURA Shinichi [JP]; SAMUSAWA Itaru [JP]; MURASE Masatsugu [JP];
SHIOTANI Kazuhiko [JP] and HASE Kazukuni [JP]
 - ៦- Kimly IP Service
 - ៧- C22C 38/00, C22C 38/60, C23C 26/00, C23C 28/00
 - ៨- KH/P/២០១៩/០០០៩៩
 - ៩- Receiving Date: 12/12/2019
PCT Filing Date: 07/06/2018 PCT Application Number: PCT/JP2018/021908
 - ១០- JP 2017-129502 30/06/2017 JP
 - ១១- A predetermined chemical composition IS provided and a
Sn segregation degree is set to 20 or less.
 - ១២ None
-

- 1- KH/P/2019/00099
 - 2- A
 - 3- STRUCTURAL STEEL MATERIAL AND STRUCTURE
 - 4- JFE SEEL CORPORATION [JP]
 - 5- MIURA Shinichi [JP]; SAMUSAWA Itaru [JP]; MURASE Masatsugu [JP];
SHIOTANI Kazuhiko [JP] and HASE Kazukuni [JP]
 - 6- Kimly IP Service
 - 7- C22C 38/00, C22C 38/60, C23C 26/00, C23C 28/00
 - 8- KH/P/2019/00099
 - 9- Receiving Date: 12/12/2019
PCT Filing Date: 07/06/2018 PCT Application Number: PCT/JP2018/021908
 - 10- JP 2017-129502 30/06/2017 JP
 - 11- A predetermined chemical composition IS provided and a
Sn segregation degree is set to 20 or less.
 - 12- None
-
-

- ១- KH/P/២០១៩/០០១០០
- ២- ក
- ៣- LOG ROLL MANUFACTURING APPARATUS
- ៤- CORELEX SHIN-EI CO.,LTD. [JP]
- ៥- KUROSAKI Satoshi [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A47K 10/16, B65H 18/08, D21H 25/00
- ៨- KH/P/២០១៩/០០១០០
- ៩- Receiving Date: 12/12/2019
PCT Filing Date: 20/10/2017 PCT Application Number: PCT/JP2017/037977
- ១០-
- ១១- A log roll can be efficiently manufactured in a log roll manufacturing apparatus capable of manufacturing a multi-ply log roll by using a plurality of parent rolls. When yet-to-be-wound base paper 12 constituted of stacked sheets of first base paper 11 a and second base paper 11 b fed from first and second parent rolls 1 OA and 1 DB is supplied to a main processing-winding unit 50A, if a winder 1 capable of manufacturing a two-ply log roll 62 and including a sub processing-winding unit 50B is to manufacture a one-ply log roll 61 by using the main processing-winding unit 50A, the yet-to-be-wound base paper 12 constituted of the stacked sheets of the first base paper 11 a and the second base paper 11 b is separated into first separated yet-to-be-wound base paper 12a and second separated yet-to-be-wound base paper 12b by a base-paper separating unit 70. Then, one-ply log rolls 61 are simultaneously manufactured by using the main processing-winding unit 50A supplied with the first separated yet-to-be-wound base paper 12a and the sub processing-winding unit 50B supplied with the second separated yet-to-be-wound base paper 12b.

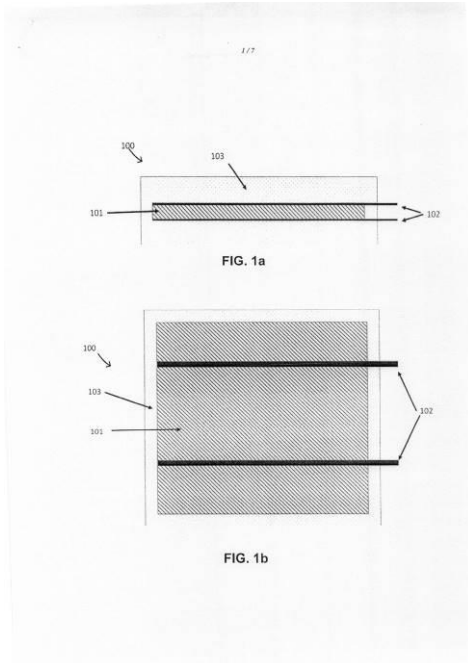
- 1- KH/P/2019/00100
- 2- A
- 3- LOG ROLL MANUFACTURING APPARATUS
- 4- CORELEX SHIN-EI CO.,LTD. [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 10/16, B65H 18/08, D21H 25/00
- 8- KH/P/2019/00100
- 9- Receiving Date: 12/12/2019
PCT Filing Date: 20/10/2017 PCT Application Number: PCT/JP2017/037977
- 10-
- 11- A log roll can be efficiently manufactured in a log roll manufacturing apparatus capable of manufacturing a multi-ply log roll by using a plurality of parent rolls. When yet-to-be-wound base paper 12 constituted of stacked sheets of first base paper 11 a and second base paper 11 b fed from first and second parent rolls 1 OA and 1 DB is supplied to a main processing-winding unit 50A, if a winder 1 capable of manufacturing a two-ply log roll 62 and including a sub processing-winding unit 50B is to manufacture a one-ply log roll 61 by using the main processing-winding unit 50A, the yet-to-be-wound base paper 12 constituted of the stacked sheets of the first base paper 11 a and the second base paper 11 b is separated into first separated yet-to-be-wound base paper 12a and second separated yet-to-be-wound base paper 12b by a base-paper separating unit 70. Then, one-ply log rolls 61 are simultaneously manufactured by using the main processing-winding unit 50A supplied with the first separated yet-to-be-wound base paper 12a and the sub processing-winding unit 50B supplied with the second separated yet-to-be-wound base paper 12b.

12-



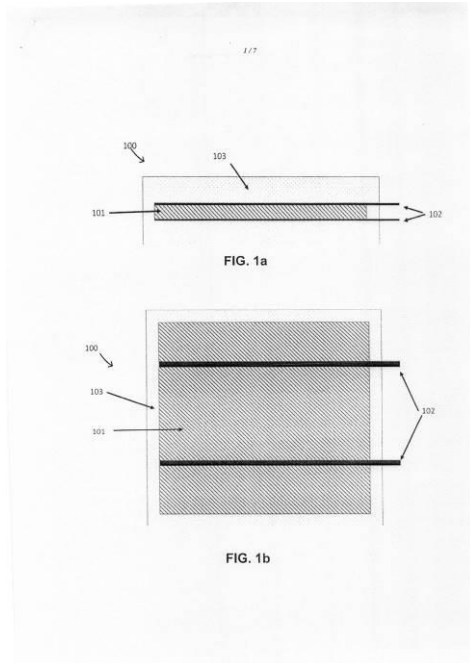
- ១- KH/P/២០១៩/០០១០១
- ២- ក
- ៣- Massively Connected Individual Solar Cells
- ៤- Higher Dimension Materials, Inc. [US]
- ៥- Young-Hwa KIM [US] and Richard D. OLMSED [US]
- ៦- Kimly IP Service
- ៧- H01L 31/048, H01L 31/05, H01L 31/073, H01L 31/0749, H02S 30/10
- ៨- KH/P/២០១៩/០០១០១
- ៩- Receiving Date: 13/12/2019
PCT Filing Date: 15/06/2018 PCT Application Number: PCT/US2018/037884
- ១០- 62/521037 16/06/2017 US
- ១១- In some examples, a solar cell assembly including at least one substrate including a top surface; a plurality of solar cell capsules affixed to the top surface of the at least one substrate such that a plurality of continuous gaps is defined between adjacent solar cell capsules of the plurality of solar cell capsules, wherein each of solar cell capsules of the plurality of solar cell capsules includes one or more solar cell units, wherein the solar cell units are contained in an encapsulant to protect the solar cell units from one or more of water and oxygen molecules, atmospheric pollutants, dirt, soot, and strong chemicals or by mechanical abrasion, impact, UV light, and temperature; and a plurality of electrical conductors interconnecting the solar cell capsules one to another to form an electrical circuit.

១២



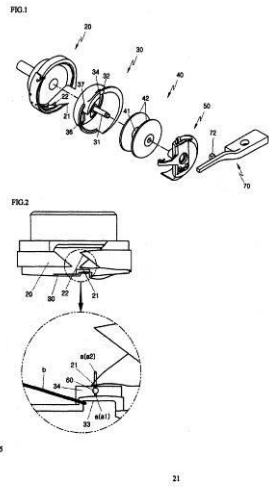
- 1- KH/P/2019/00101
- 2- A
- 3- Massively Connected Individual Solar Cells
- 4- Higher Dimension Materials, Inc. [US]
- 5- Young-Hwa KIM [US] and Richard D. OLMSED [US]
- 6- Kimly IP Service
- 7- H01L 31/048, H01L 31/05, H01L 31/073, H01L 31/0749, H02S 30/10
- 8- KH/P/2019/00101
- 9- Receiving Date: 13/12/2019
PCT Filing Date: 15/06/2018 PCT Application Number: PCT/US2018/037884
- 10- 62/521037 16/06/2017 US
- 11- In some examples, a solar cell assembly including at least one substrate including a top surface; a plurality of solar cell capsules affixed to the top surface of the at least one substrate such that a plurality of continuous gaps is defined between adjacent solar cell capsules of the plurality of solar cell capsules, wherein each of solar cell capsules of the plurality of solar cell capsules includes one or more solar cell units, wherein the solar cell units are contained in an encapsulant to protect the solar cell units from one or more of water and oxygen molecules, atmospheric pollutants, dirt, soot, and strong chemicals or by mechanical abrasion, impact, UV light, and temperature; and a plurality of electrical conductors interconnecting the solar cell capsules one to another to form an electrical circuit.

12-



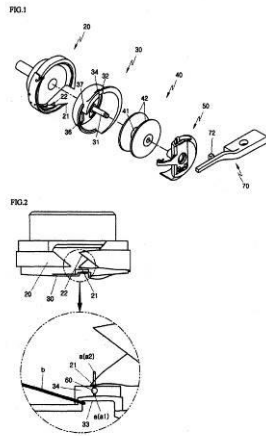
- ១- KH/P/២០១៩/០០១០២
- ២- ក
- ៣- LOWER THREAD SUPPLY DEVICE OF SEWING MACHINE, AND SEWING METHOD
- ៤- ONESTAR CO., LTD [KR]
- ៥- HEO, Pill Ho [KR]
- ៦- Kimly IP Service
- ៧- D05B 59/00
- ៨- KH/P/២០១៩/០០១០២
- ៩- Receiving Date: 16/12/2019
PCT Filing Date: 24/10/2017 PCT Application Number: PCT/KR2017/011789
- ១០- 10-2017-0075000 14/06/2017 KR
- ១១- Disclosed herein are a lower-thread supply device of sewing machine and a sewing method. The device includes a S bobbin case (300) having an outlet (330) from which lower thread is drawn out, and a needle through-hole (340) through which a needle (600) moving downwards with upper thread (a) being fitted passes, and a hook body (200) in which the bobbin case (300) is mounted~ the hook body being installed 10 to be rotatable by a power device of a sewing machine, guiding upper thread (a2) on a sewn fabric side to a front area of the bobbin case (300) while catching and dragging the upper thread (a) via a hook (210), and guiding upper thread (a1) on a spool side to a rear area of the bobbin case (300).
IS The bobbin case (300) is installed not to be rotated when the hook body (200) rotates.

១២



- 1- KH/P/2019/00102
- 2- A
- 3- LOWER THREAD SUPPLY DEVICE OF SEWING MACHINE, AND SEWING METHOD
- 4- ONESTAR CO., LTD [KR]
- 5- HEO, Pill Ho [KR]
- 6- Kimly IP Service
- 7- D05B 59/00
- 8- KH/P/2019/00102
- 9- Receiving Date: 16/12/2019
PCT Filing Date: 24/10/2017 PCT Application Number: PCT/KR2017/011789
- 10- 10-2017-0075000 14/06/2017 KR
- 11- Disclosed herein are a lower-thread supply device of sewing machine and a sewing method. The device includes a S bobbin case (300) having an outlet (330) from which lower thread is drawn out, and a needle through-hole (340) through which a needle (600) moving downwards with upper thread (a) being fitted passes, and a hook body (200) in which the bobbin case (300) is mounted~ the hook body being installed 10 to be rotatable by a power device of a sewing machine, guiding upper thread (a2) on a sewn fabric side to a front area of the bobbin case (300) while catching and dragging the upper thread (a) via a hook (210), and guiding upper thread (al) on a spool side to a rear area of the bobbin case (300).
IS The bobbin case (300) is installed not to be rotated when the hook body (200) rotates.

12-



5

21

- ១- KH/P/២០២០/០០០០១
- ២- ក
- ៣- RETROFIT MIST INJECTOR FOR AN ENGINE
- ៤- JA ECO SOLUTIONS HK LTD [HK]
- ៥- 1- YAU, Jason Binggang Lew [HK] and APONTE, Alberto Magno [HK]
- ៦- Angkor IP Agent
- ៧- F02M 25/03
- ៨- KH/P/២០២០/០០០០១
- ៩- Receiving Date: 02/01/2020
PCT Filing Date: 10/07/2018 PCT Application Number: PCT/CN2018/095096
- ១០- 17106968.6 11/07/2017 HK
- ១១- A mist injector for injection of mist into an engine, comprises an injector housing for receiving liquid, a mist maker arranged in the injector housing for generating the mist, a pump arranged on a bottom of the injector housing for pumping the liquid to the mist maker, a sensor system arranged in the injector housing for sensing the liquid, a fan for sucking the mist out of the mist injector, a control module for controlling the mist maker, the pump and the fan and adjusting mist rate according to signals provided by the sensor system, and a power supply. The retrofit mist injector is compact, easy to install and can safely deliver water or water based solutions into the engine for reduction of emission of harmful gasses in the atmosphere and improve fuel consumption efficiency in diesel and gasoline powered vehicles.

១២

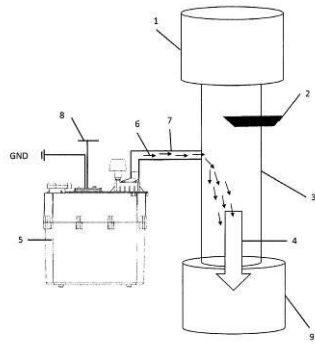


FIG. 1

- 1- KH/P/2020/00001
- 2- A
- 3- RETROFIT MIST INJECTOR FOR AN ENGINE
- 4- JA ECO SOLUTIONS HK LTD [HK]
- 5- 1- YAU, Jason Binggang Lew [HK] and APONTE, Alberto Magno [HK]
- 6- Angkor IP Agent
- 7- F02M 25/03
- 8- KH/P/2020/00001
- 9- Receiving Date: 02/01/2020
PCT Filing Date: 10/07/2018 PCT Application Number: PCT/CN2018/095096
- 10- 17106968.6 11/07/2017 HK
- 11- A mist injector for injection of mist into an engine, comprises an injector housing for receiving liquid, a mist maker arranged in the injector housing for generating the mist, a pump arranged on a bottom of the injector housing for pumping the liquid to the mist maker, a sensor system arranged in the injector housing for sensing the liquid, a fan for sucking the mist out of the mist injector, a control module for controlling the mist maker, the pump and the fan and adjusting mist rate according to signals provided by the sensor system, and a power supply. The retrofit mist injector is compact, easy to install and can safely deliver water or water based solutions into the engine for reduction of emission of harmful gasses in the atmosphere and improve fuel consumption efficiency in diesel and gasoline powered vehicles.

12-

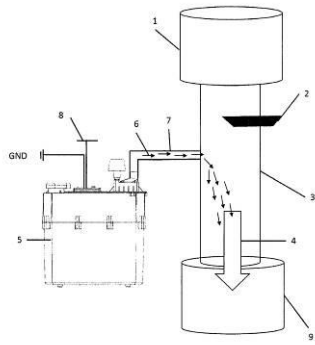


FIG. 1

12

- ១- KH/P/២០២០/០០០០២
 - ២- ក
 - ៣- EYEGLASSES
 - ៤- Zhang Zhan Jun [CN]
 - ៥- Zhang Zhan Jun [CN]
 - ៦- LPN IP Agency
 - ៧- G02B 1/04, G02B 1/18, G02C 5/00, G02C 7/10
 - ៨- KH/P/២០២០/០០០០២
 - ៩- ០៣/០១/២០២០
 - ១០-
 - ១១-
 - ១២ None
-

- 1- KH/P/2020/00002
 - 2- A
 - 3- EYEGLASSES
 - 4- Zhang Zhan Jun [CN]
 - 5- Zhang Zhan Jun [CN]
 - 6- LPN IP Agency
 - 7- G02B 1/04, G02B 1/18, G02C 5/00, G02C 7/10
 - 8- KH/P/2020/00002
 - 9- 03/01/2020
 - 10-
 - 11-
 - 12- None
-

១- KH/P/២០២០/០០០០៣

២- ក

៣- SMART AUTOMATIC FLUSH TOILET CONSTRUCTION

៤- Global One Tech Corporation [TW]

៥- TSAI, TIEN-SHOU [TW]

៦- Kimly IP Service

៧- E03D 1/38, E03D 5/10

៨- KH/P/២០២០/០០០០៣

៩- ១៧/០១/២០២០

១០-

១១- A smart automatic flush toilet construction at least comprising an automatic flushing module, which can be arranged on various toilets with a water tank or without a water tank (including seated toilets, squatting pans, etc.), and can realize automatic flushing function on various toilets. The construction or installation of this invention is very easy, the old toilet can be directly transformed into a smart automatic flush toilet through the replacement of the flushing pipe of the toilet, and the purpose of water saving can be achieved through the control of the flushing amount. In addition, the present invention can use a dual-channel shunting pipe to make the toilet have the functions of automatic flushing and manual flushing, so that the user can safely go to the toilet in the event of a power outage, to improve the convenience of users using the toilet in various situations.

១២

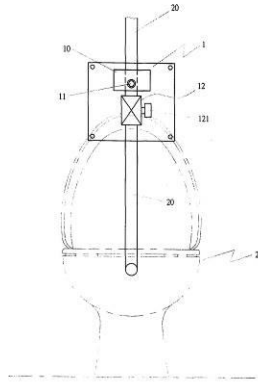


FIG 1

- 1- KH/P/2020/00003
- 2- A
- 3- SMART AUTOMATIC FLUSH TOILET CONSTRUCTION
- 4- Global One Tech Corporation [TW]
- 5- TSAI, TIEN-SHOU [TW]
- 6- Kimly IP Service
- 7- E03D 1/38, E03D 5/10
- 8- KH/P/2020/00003
- 9- 17/01/2020
- 10-
- 11- A smart automatic flush toilet construction at least comprising an automatic flushing module, which can be arranged on various toilets with a water tank or without a water tank (including seated toilets, squatting pans, etc.), and can realize automatic flushing function on various toilets. The construction or installation of this invention is very easy, the old toilet can be directly transformed into a smart automatic flush toilet through the replacement of the flushing pipe of the toilet, and the purpose of water saving can be achieved through the control of the flushing amount. In addition, the present invention can use a dual-channel shunting pipe to make the toilet have the functions of automatic flushing and manual flushing, so that the user can safely go to the toilet in the event of a power outage, to improve the convenience of users using the toilet in various situations.

12-

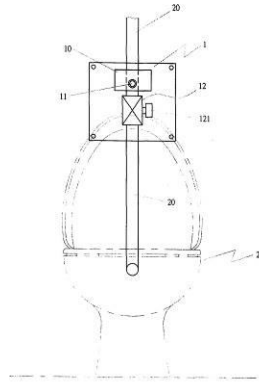
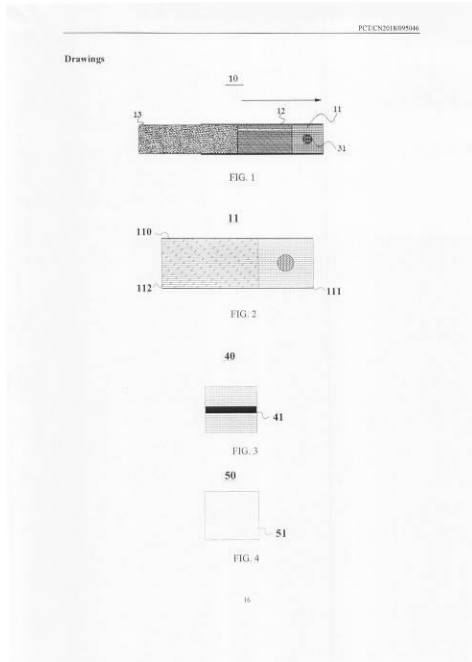


FIG 1

- ១- KH/P/២០២០/០០០០៤
- ២- ក
- ៣- Smoking Article and Method of Manufacturing the Same
- ៤- SICHUAN SANLIAN NEW MATERIAL CO., LTD. [CN] and CHINA TOBACCO SICHUAN INDUSTRIAL CO., LTD. [CN]
- ៥- DENG, Yong [CN] and FEI, Xiang [CN]
- ៦- Kimly IP Service
- ៧- A24D 1/04, A24F 47/00
- ៨- KH/P/២០២០/០០០០៤
- ៩- Receiving Date: 20/01/2020
PCT Filing Date: 09/07/2018 PCT Application Number: PCT/CN2018/095046
- ១០- 201710627274.7 28/07/2017 CN
- ១១- Provided is a smoking article (10) and a method of manufacturing the same, and relates to the field of tobacco technology. A smoking article includes: a filter base body
(11), a second connector (12), and a flavor-producing portion (13), the filter base body
(11) includes a first connector (110), and a cooling portion (112) and a filtration portion
(III) which are sequentially disposed along an inhalation direction, the filtration portion
(111) and the cooling portion (112) are connected by the first connector (110), and the
filtration passage and the cooling passage communicate with each other. The flavor-producing portion (13) is connected to the filter base body (11) via the second
connector (12), and the flavor-producing portion (13) is configured to release smoke into
the cooling passage by being heated. The smoking article (10) overcomes the problems

of complicated structure and high production cost of the prior smoking articles,
and the
smoking article (10) has a variety of functions.

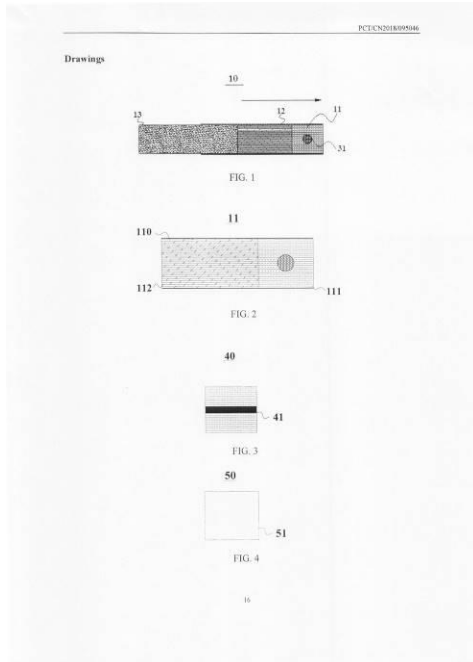
១២



- 1- KH/P/2020/00004
- 2- A
- 3- Smoking Article and Method of Manufacturing the Same
- 4- SICHUAN SANLIAN NEW MATERIAL CO., LTD. [CN] and CHINA TOBACCO SICHUAN INDUSTRIAL CO., LTD. [CN]
- 5- DENG, Yong [CN] and FEI, Xiang [CN]
- 6- Kimly IP Service
- 7- A24D 1/04, A24F 47/00
- 8- KH/P/2020/00004
- 9- Receiving Date: 20/01/2020
PCT Filing Date: 09/07/2018 PCT Application Number: PCT/CN2018/095046
- 10- 201710627274.7 28/07/2017 CN
- 11- Provided is a smoking article (1 0) and a method of manufacturing the same, and relates to the field of tobacco technology. A smoking article includes: a filter base body
(11), a second connector (12), and a flavor-producing portion (13), the filter base body
(11) includes a first connector (110), and a cooling portion (112) and a filtration portion
(III) which are sequentially disposed along an inhalation direction, the filtration portion
(111) and the cooling portion (112) are connected by the first connector (110), and the
filtration passage and the cooling passage communicate with each other. The flavor-producing portion (13) is connected to the filter base body (11) via the second
connector (12), and the flavor-producing portion (13) is configured to release smoke into

the cooling passage by being heated. The smoking article (10) overcomes the problems of complicated structure and high production cost of the prior smoking articles, and the smoking article (10) has a variety of functions.

12-



១- KH/P/២០២០/០០០០៥

២- ក

៣- CORELESS PAPER ROLL MANUFACTURING METHOD

៤- CORELEX SHIN-EI CO., LTD. [JP]

៥- KUROSAKI Satoshi [JP]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- A47K 10/16

៨- KH/P/២០២០/០០០០៥

៩- Receiving Date: 22/01/2020

PCT Filing Date: PCT Application Number: PCT/JP2018/010889

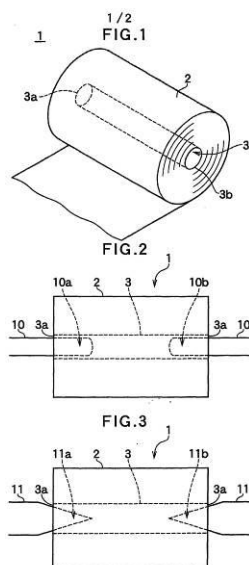
១០-

១១- On page 12, line 5: change "spaying unit 1 0" to "spaying unit 20"

On page 12, line 6: change "spaying unit 1 0" to "spaying unit 20"

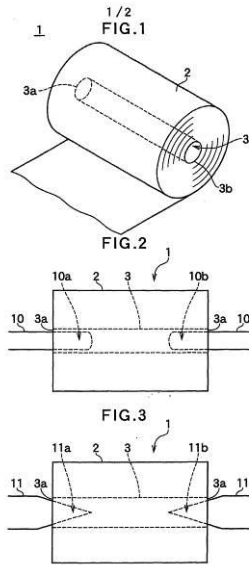
On page 12, line 7: change "the insertion ends 10a and 10b" to "the insertion ends 20a and 20b"

១២



- 1- KH/P/2020/00005
- 2- A
- 3- CORELESS PAPER ROLL MANUFACTURING METHOD
- 4- CORELEX SHIN-EI CO., LTD. [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 10/16
- 8- KH/P/2020/00005
- 9- Receiving Date: 22/01/2020
PCT Filing Date: PCT Application Number: PCT/JP2018/010889
- 10-
- 11- On page 12, line 5: change "spaying unit 1 0" to "spaying unit 20"
On page 12, line 6: change "spaying unit 1 0" to "spaying unit 20"
On page 12, line 7: change "the insertion ends 10a and 10b" to "the insertion ends 20a and 20b"

12-

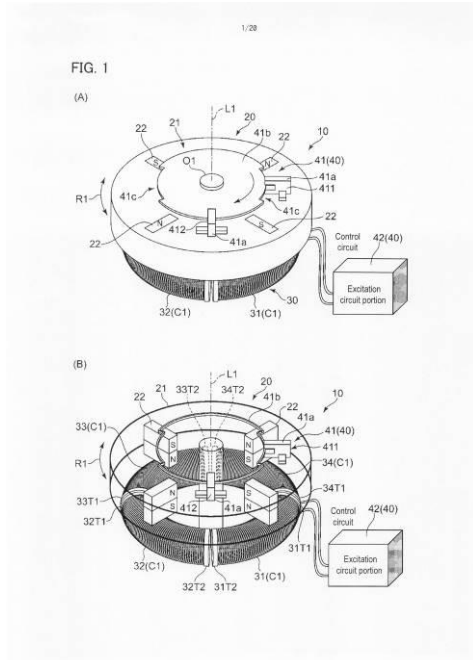


- ១- KH/P/២០២០/០០០០៦
- ២- ក
- ៣- DYNAMO ELECTRIC MACHINE
- ៤- KABUSHIKI KAISHA KUU [JP]
- ៥- FUJINO, Katsuaki [JP]
- ៦- ABACUS IP
- ៧- H02K 21/14, H02K 21/24
- ៨- KH/P/២០២០/០០០០៦
- ៩- Receiving Date: 23/01/2020
PCT Filing Date: 25/07/2018 PCT Application Number: PCT/JP2018/027897
- ១០- JP2017-150676 03/08/2017 JP and JP2017-221198 16/11/2017 JP
- ១១- A rotary electric machine is provided that is capable of making high rotation without applying a high voltage by restraining the occurrence of a counter electromotive force and that is capable of maintaining the reliability of a rotor even if high rotation is continuously performed for a long period of time. An electric motor 14 includes a rotor 200 in which a plurality of permanent magnets 202 are disposed along a rotation circumference R1 and in which a magnetic pole of the permanent magnet 202 is directed in a direction along a rotational axis L1 and a stator 300 in which a plurality of windings are disposed along the rotation circumference R1 in a direction in which the magnetic pole of the permanent magnet 202 is directed. The stator 300 is formed in a direction in which a magnetic path from an end of the stator 300 to an inside of the stator 300 intersects a main magnetic flux direction from the rotor 200 when the rotor 200 is directed toward ends of first to four windings 301 to 304. A plurality of stators 300a and 300b provided along the rotational axis L1 of the rotor 200 are respectively placed at positions at which gaps between the

- 1- KH/P/2020/00006
- 2- A
- 3- DYNAMO ELECTRIC MACHINE
- 4- KABUSHIKI KAISHA KUU [JP]
- 5- FUJINO, Katsuaki [JP]
- 6- ABACUS IP
- 7- H02K 21/14, H02K 21/24
- 8- KH/P/2020/00006
- 9- Receiving Date: 23/01/2020
PCT Filing Date: 25/07/2018 PCT Application Number: PCT/JP2018/027897
- 10- JP2017-150676 03/08/2017 JP and JP2017-221198 16/11/2017 JP
- 11- A rotary electric machine is provided that is capable of making high rotation without applying a high voltage by restraining the occurrence of a counter electromotive force and that is capable of maintaining the reliability of a rotor even if high rotation is continuously performed for a long period of time. An electric motor 14 includes a rotor 200 in which a plurality of permanent magnets 202 are disposed along a rotation circumference R1 and in which a magnetic pole of the permanent magnet 202 is directed in a direction along a rotational axis L1 and a stator 300 in which a plurality of windings are disposed along the rotation circumference R1 in a direction in which the magnetic pole of the permanent magnet 202 is directed. The stator 300 is formed in a direction in which a magnetic path from an end of the stator 300 to an inside of the stator 300 intersects a main magnetic flux direction from the rotor 200 when the rotor 200 is directed toward ends of first to four windings 301 to 304. A plurality of stators 300a and 300b

provided along the rotational axis L1 of the rotor 200 are respectively placed at positions at which gaps between the windings deviate from each other in a rotation circumference direction. It is possible to allow the electric motor 14 to function also as an electric generator.

12-



- ១- KH/P/២០២០/០០០០៧
- ២- ក
- ៣- FORMING MOLD FOR MAKING POLYVINYL CHLORIDE FOAMED WOOD-LIKE SLATS
- ៤- UNION WINNER INTERNATIONAL CO., LTD [TW]
- ៥- PAI,Ming-Tsung [TW]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B29K 105/04, B29K 27/06, E06B 9/24
- ៨- KH/P/២០២០/០០០០៧
- ៩- ២៩/០១/២០២០
- ១០- 108145153 10/12/2019 TW
- ១១- A forming mold for making polyvinyl chloride foamed wood-like slats includes an inlet, an outlet, and two main flow passages symmetrically arranged with respect to a central axis. The main flow passages each have an inlet section and an outlet section. The inlet section of each main flow passage is connected to the inlet. The extension direction of the inlet section of each main flow passage respectively defines with the central axis an included angle therebetween. The sum of the angles of the two first included angles ranges from 45 to 52 degrees. The longitudinal cross-sectional width of each main flow passage gradually decreases from the inlet toward the outlets. In this way, the forming mold of the present invention can effectively improve production efficiency and can increase the stability of the manufacturing process.

១២

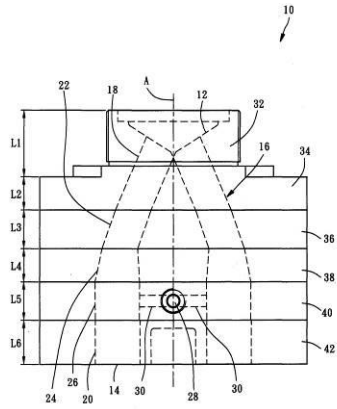


FIG. 1

- 1- KH/P/2020/00007
- 2- A
- 3- FORMING MOLD FOR MAKING POLYVINYL CHLORIDE FOAMED WOOD-LIKE SLATS
- 4- UNION WINNER INTERNATIONAL CO., LTD [TW]
- 5- PAI,Ming-Tsung [TW]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B29K 105/04, B29K 27/06, E06B 9/24
- 8- KH/P/2020/00007
- 9- 29/01/2020
- 10- 108145153 10/12/2019 TW
- 11- A forming mold for making polyvinyl chloride foamed wood-like slats includes an inlet, an outlet, and two main flow passages symmetrically arranged with respect to a central axis. The main flow passages each have an inlet section and an outlet section. The inlet section of each main flow passage is connected to the inlet. The extension direction of the inlet section of each main flow passage respectively defines with the central axis an included angle therebetween. The sum of the angles of the two first included angles ranges from 45 to 52 degrees. The longitudinal cross-sectional width of each main flow passage gradually decreases from the inlet toward the outlets. In this way, the forming mold of the present invention can effectively improve production efficiency and can increase the stability of the manufacturing process.

12-

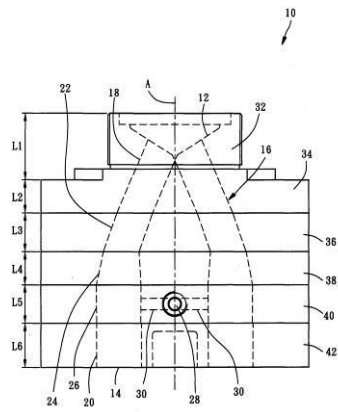


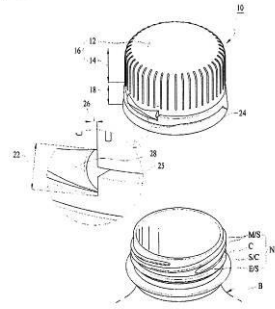
FIG. 1

- ១- KH/P/២០២០/០០០០៨
- ២- ក
- ៣- CONTAINER CAP HAVING FUNCTION OF MAINTAINING OPEN STATE
- ៤- SUNG, Bo Youn [KR]
- ៥- SUNG, Bo Youn [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- B65D 41/04, B65D 43/24
- ៨- KH/P/២០២០/០០០០៨
- ៩- Receiving Date: 06/08/2018
PCT Filing Date: 06/08/2018 PCT Application Number: PCT/KR2018/008874
- ១០- 10-2017-0100511 08/08/2017 KR
- ១១- The present invention relates to a container cap having a function of maintaining an open state, the container cap comprising: an indication ring prevented from escaping from a container spout; a cap body screw-coupled to an outer circumferential surface of the container spout; a hinge portion connecting the cap body and the indication ring to each other in a partial section of a circumference of a cut portion disposed between the cap body and the indication ring; and a bridge which connects the cap body and the indication ring at an interval along the circumference of the cut portion and is cut when the cap body is open, wherein: the hinge portion has widthwise opposite edge parts adjacent to opposite cut portions and depressed from the outer side to the inner side thereof, a bending guide groove formed to be integrally connected to the cap body, the indication ring, and the hinge portion, and a protrusion portion having a shape extending and protruding downward from a lower part of the widthwise center thereof; and the indication ring includes a slit formed in a predetermined section of a middle part in a vertical height direction and a concave portion formed therein, wherein the concave portion is disposed at a position corresponding to the protrusion portion, is adjacent to the protrusion portion while being spaced apart therefrom, and is depressed downward.

១២

[DRAWINGS]

FIG. 1

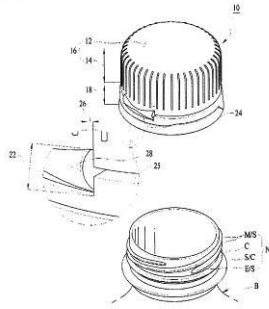


- 1- KH/P/2020/00008
- 2- A
- 3- CONTAINER CAPHAVING FUNCTION OF MAINTAINING OPEN STATE
- 4- SUNG, Bo Youn [KR]
- 5- SUNG, Bo Youn [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7- B65D 41/04, B65D 43/24
- 8- KH/P/2020/00008
- 9- Receiving Date: 06/08/2018
PCT Filing Date: 06/08/2018 PCT Appliaiton Number: PCT/KR2018/008874
- 10- 10-2017-0100511 08/08/2017 KR
- 11- The present invention relates to a container cap having a function of maintaining an open state, the container cap comprising: an indication ring prevented from escaping from a container spout; a cap body screw-coupled to an outer circumferential surface of the container spout; a hinge portion connecting the cap body and the indication ring to each other in a partial section of a circumference of a cut portion disposed between the cap body and the indication ring; and a bridge which connects the cap body and the indication ring at an interval along the circumference of the cut portion and is cut when the cap body is open, wherein: the hinge portion has widthwise opposite edge parts adjacent to opposite cut portions and depressed from the outer side to the inner side thereof, a bending guide groove formed to be integrally connected to the cap body, the indication ring, and the hinge portion, and a protrusion portion having a shape extending and protruding downward from a lower part of the widthwise center thereof; and the indication ring includes a slit formed in a predetermined section of a middle part in a vertical height direction and a concave portion formed therein, wherein the concave portion is disposed at a position corresponding to the protrusion portion, is adjacent to the protrusion portion while being spaced apart therefrom, and is depressed downward.

12-

[DRAWINGS]

FIG. 1



- ១- KH/P/២០២០/០០០០៩
- ២- ក
- ៣- TAKRAW BALLS
- ៤- SATIAN INDUSTRIES CO.,LTD. [TH]
- ៥- LORHIPAT, Boonchai [TH]
- ៦- Kimly IP Service
- ៧- A63B 39/00
- ៨- KH/P/២០២០/០០០០៩
- ៩- Receiving Date: 07/02/2020
PCT Filing Date: 06/08/2018 PCT Application Number: PCT/GB2018/052241
- ១០- 1713030.3 14/08/2017 GB
- ១១- A strip subassembly (2) which may be used to form a takraw ball or a similar woven ball,
comprises a backbone strut (4) and one or more pads (6) attached to the backbone strut (4). In
the woven ball, the pads (6) form an even surface which is comfortable for the
player.

១២

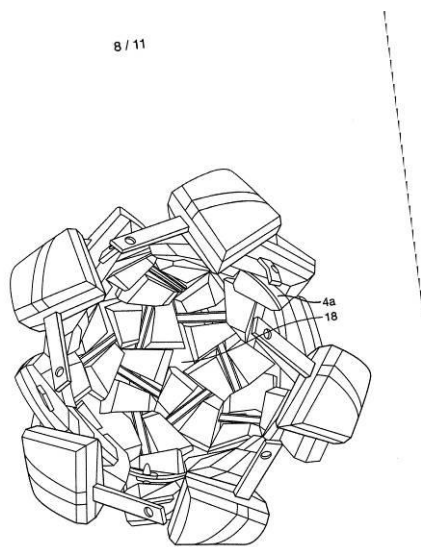


FIG. 8

- 1- KH/P/2020/00009
- 2- A
- 3- TAKRAW BALLS
- 4- SATIAN INDUSTRIES CO.,LTD. [TH]
- 5- LORHIPAT, Boonchai [TH]
- 6- Kimly IP Service
- 7- A63B 39/00
- 8- KH/P/2020/00009
- 9- Receiving Date: 07/02/2020
PCT Filing Date: 06/08/2018 PCT Application Number: PCT/GB2018/052241
- 10- 1713030.3 14/08/2017 GB
- 11- A strip subassembly (2) which may be used to form a takraw ball or a similar woven ball,
comprises a backbone strut (4) and one or more pads (6) attached to the

backbone strut (4). In the woven ball, the pads (6) form an even surface which is comfortable for the player.

12-

8 / 11

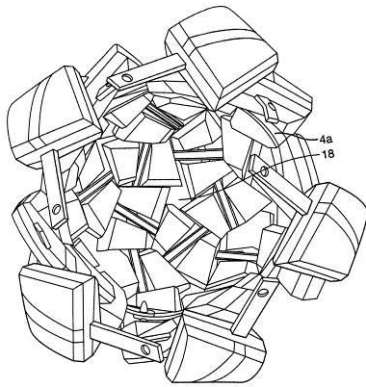


FIG. 8

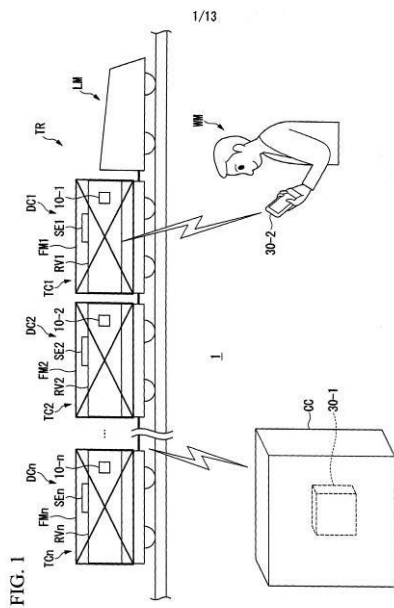
- ១- KH/P/២០២០/០០០១០
- ២- ក
- ៣- TRANSPORTATION MANAGEMENT SYSTEM FOR RAIL WAY
TRANSPORTATION OF LNG TANK CONTAINERS AND TRANSPORTATION
MANAGEMENT DEVICE
- ៤- JAPAN PETROLEUM EXPLORATION CO., LTD. [JP]
- ៥- AKIHISA TAKAHASHI [JP]
- ៦- Kimly IP Service
- ៧- H04M 11/00
- ៨- KH/P/២០២០/០០០១០
- ៩- Receiving Date: 10/02/2020
PCT Filing Date: 31/08/2017 PCT Application Number: PCT/JP2017/031358
- ១០-
- ១១- A transportation management system for a tank container allowed to be placed
on a container freight car, the tank container including a vessel capable of
5 accommodating liquefied natural gas and a frame body which supports the
vessel, the
transportation management system includes a vessel management device and a
transportation management device to communicate with the vessel management
device.
The vessel management device includes a vessel information detection unit to
detect
vessel information of the vessel included in the tank container, and a vessel
management
I O device-side communication unit to transmit the vessel information detected by
the vessel
information detection unit to the transportation management device. The
transportation
management device includes a transportation management device-side
communication

unit to receive the vessel information from the vessel management device, and
an output

control unit to output warning information based on the vessel information
received from

I 5 the vessel management device, to an output unit.

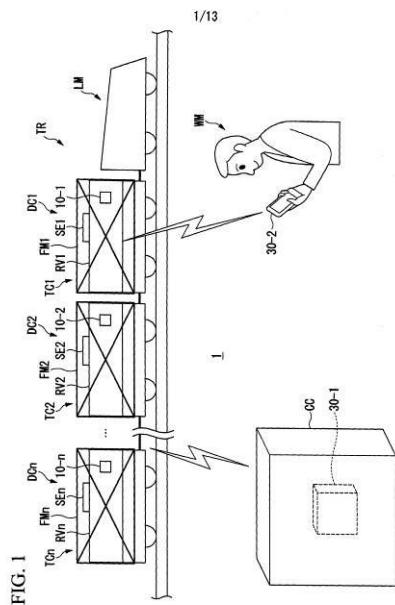
១២



- 1- KH/P/2020/00010
- 2- A
- 3- TRANSPORTATION MANAGEMENT SYSTEM FOR RAIL WAY
TRANSPORTATION OF LNG TANK CONTAINERS AND TRANSPORTATION
MANAGEMENT DEVICE
- 4- JAPAN PETROLEUM EXPLORATION CO., LTD. [JP]
- 5- AKIHISA TAKAHASHI [JP]
- 6- Kimly IP Service
- 7- H04M 11/00
- 8- KH/P/2020/00010
- 9- Receiving Date: 10/02/2020
PCT Filing Date: 31/08/2017 PCT Application Number: PCT/JP2017/031358
- 10-
- 11- A transportation management system for a tank container allowed to be placed
on a container freight car, the tank container including a vessel capable of
5 accommodating liquefied natural gas and a frame body which supports the
vessel, the
transportation management system includes a vessel management device and a
transportation management device to communicate with the vessel management
device.
The vessel management device includes a vessel information detection unit to
detect
vessel information of the vessel included in the tank container, and a vessel
management
I O device-side communication unit to transmit the vessel information detected by
the vessel

information detection unit to the transportation management device. The transportation management device includes a transportation management device-side communication unit to receive the vessel information from the vessel management device, and an output control unit to output warning information based on the vessel information received from the vessel management device, to an output unit.

12-



- ១- KH/P/២០២០/០០០១១
- ២- ក
- ៣- METHODS FOR MAKING AND OPERATING PROPENSITY-BASED CREDIT EVALUATION MODEL
- ៤- KOREA CREDIT BUREAU CO., LTD [KR]
- ៥- Eunkyung Kim [KR] and Yunhee Han [KR]
- ៦- Kimly IP Service
- ៧- G06F 17/18, G06Q 10/06, G06Q 10/10, G06Q 40/02
- ៨- KH/P/២០២០/០០០១១
- ៩- ១៧/០២/២០២០
- ១០-
- ១១- Provided are methods for making and operating a propensity-based credit evaluation model in which psychological propensity of an evaluation subject is 5 quantified as determination criteria for credit evaluation. The method for making, by a propensity-based credit evaluation device, a propensity-based credit evaluation model includes generating questionnaire items including false response detection questions and propensity evaluation questions (wherein the questionnaire items are classified into a plurality of types according to details of each of the questions), 10 acquiring response data for the questionnaire items from individuals, removing, from the response data for each of the types, a question for which response patterns are different on the basis of good or bad data for the individuals and the response data, quantifying, for each type, the response data for each of the individuals to calculate an item score for each type, and making a credit evaluation model using

machine

15 learning or a logistic regression model on the basis of the item score for each

type

and the good or bad data.

១២ None

1- KH/P/2020/00011

2- A

3- METHODS FOR MAKING AND OPERATING PROPENSITY-BASED CREDIT
EVALUATION MODEL

4- KOREA CREDIT BUREAU CO., LTD [KR]

5- Eunkyung Kim [KR] and Yunhee Han [KR]

- 6- Kimly IP Service
 - 7- G06F 17/18, G06Q 10/06, G06Q 10/10, G06Q 40/02
 - 8- KH/P/2020/00011
 - 9- 17/02/2020
 - 10-
 - 11- Provided are methods for making and operating a propensity-based credit evaluation model in which psychological propensity of an evaluation subject is 5 quantified as determination criteria for credit evaluation. The method for making, by a propensity-based credit evaluation device, a propensity-based credit evaluation model includes generating questionnaire items including false response detection questions and propensity evaluation questions (wherein the questionnaire items are classified into a plurality of types according to details of each of the questions), 10 acquiring response data for the questionnaire items from individuals, removing, from the response data for each of the types, a question for which response patterns are different on the basis of good or bad data for the individuals and the response data, quantifying, for each type, the response data for each of the individuals to calculate an item score for each type, and making a credit evaluation model using machine learning or a logistic regression model on the basis of the item score for each type and the good or bad data.
 - 12- None
-

- ១- KH/P/២០២០/០០០១២
 - ២- ក
 - ៣- MICROCAPSULE INCLUDING PEPTIDE HAVING CELL RECEPTOR BINDING AFFINITY AND COSMETIC COMPOSITION CONTAINING SAME
 - ៤- KOLMAR KOREA CO., LTD. [KR]
 - ៥- HAN, Sang Keun [KR]; LEE, Hyun Sook [KR]; KIM, Eun Ah [KR]; HYUN, Seung Min [KR]; CHOI, Hyeong [KR]; BAEK, So Yoon [KR]; HONG, Jae Hwa [KR]; LIM, Chae Mi [KR]; BAK, Da Jeong [KR]; JO, Hye Jin [KR]; LEE, Hak Sung [KR]; PARK, Ji Hun [KR] and LEE, Eun Young [KR]
 - ៦- Kimly IP Service
 - ៧- A61K 8/11, A61K 8/64, A61Q 19/00, C07K 5/103, C07K 7/06
 - ៨- KH/P/២០២០/០០០១២
 - ៩- Receiving Date: 19/02/2020
PCT Filing Date: 19/01/2018 PCT Application Number: PCT/KR2018/000916
 - ១០- 10-2017-0107511 24/08/2017 KR and 10-2018-0006114 17/01/2018 KR
 - ១១- Disclosed in the specification are a peptide having cell receptor binding affinity, a microcapsule having the peptide coupled thereto, and a cosmetic composition containing the same microcapsule. According to an aspect of the present invention, the peptide shows excellent selective binding affinity for a target and the microcapsule is excellent in physicochemical stability. Therefore, the cosmetic composition containing the microcapsule coupled to the peptide exhibits an excellent delivery efficiency of the effective ingredient included within the capsule to target cells, resulting in an excellent effect of improving a skin state.
 - ១២ None
-

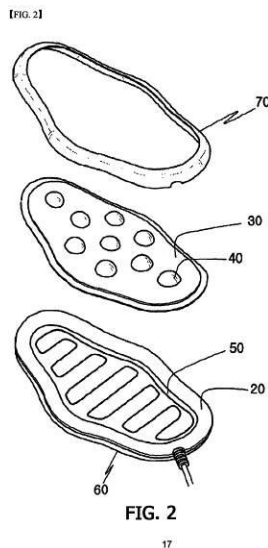
- 1- KH/P/2020/00012
- 2- A
- 3- MICROCAPSULE INCLUDING PEPTIDE HAVING CELL RECEPTOR BINDING AFFINITY AND COSMETIC COMPOSITION CONTAINING SAME
- 4- KOLMAR KOREA CO., LTD. [KR]
- 5- HAN, Sang Keun [KR]; LEE, Hyun Sook [KR]; KIM, Eun Ah [KR]; HYUN, Seung Min [KR]; CHOI, Hyeong [KR]; BAEK, So Yoon [KR]; HONG, Jae Hwa [KR]; LIM, Chae Mi [KR]; BAK, Da Jeong [KR]; JO, Hye Jin [KR]; LEE, Hak Sung [KR]; PARK, Ji Hun [KR] and LEE, Eun Young [KR]
- 6- Kimly IP Service
- 7- A61K 8/11, A61K 8/64, A61Q 19/00, C07K 5/103, C07K 7/06
- 8- KH/P/2020/00012
- 9- Receiving Date: 19/02/2020
PCT Filing Date: 19/01/2018 PCT Application Number: PCT/KR2018/000916
- 10- 10-2017-0107511 24/08/2017 KR and 10-2018-0006114 17/01/2018 KR
- 11- Disclosed in the specification are a peptide having cell receptor binding affinity, a microcapsule having the peptide coupled thereto, and a cosmetic composition containing the same microcapsule. According to an aspect of the present

invention, the peptide shows excellent selective binding affinity for a target and the microcapsule is excellent in physicochemical stability. Therefore, the cosmetic composition containing the microcapsule coupled to the peptide exhibits an excellent delivery efficiency of the effective ingredient included within the capsule to target cells, resulting in an excellent effect of improving a skin state.

12- None

- ១- KH/P/២០២០/០០០១៣
- ២- ក
- ៣- MASSAGE DEVICE HAVING VIBRATOR
- ៤- CERAGEM CO., LTD [KR]
- ៥- SEO, Yong Seob [KR]; CHOI, Sang Ho [KR]; KIM, Jae Hwa [KR]; LEE, Dong Myoung [KR] and PARK, Yong Son [KR]
- ៦- Kimly IP Service
- ៧- A61F 7/00, A61H 23/02
- ៨- KH/P/២០២០/០០០១៣
- ៩- Receiving Date: 21/02/2020
PCT Filing Date: 09/04/2018 PCT Application Number: PCT/KR2018/004145
- ១០- 10-2017-0106062 22/08/2017 KR
- ១១- Disclosed is a massage apparatus including oscillators which receive supplied power and oscillate under control of a controller. Here, two oscillators installed to allow oscillation directions thereof to be at right angle are included, and the controller sequentially controls power supplied to the two oscillators to perform oscillations in an order of a bowel movement direction.

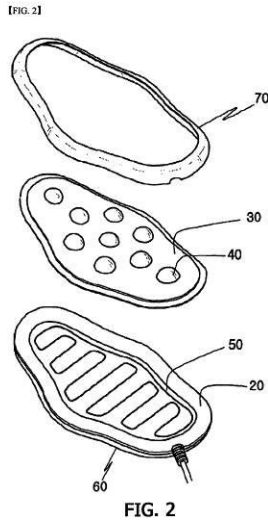
១២



- 1- KH/P/2020/00013
- 2- A
- 3- MESSAGE DEVICE HAVING VIBRATOR
- 4- CERAGEM CO., LTD [KR]
- 5- SEO, Yong Seob [KR]; CHOI, Sang Ho [KR]; KIM, Jae Hwa [KR]; LEE, Dong Myoung [KR] and PARK, Yong Son [KR]
- 6- Kimly IP Service
- 7- A61F 7/00, A61H 23/02
- 8- KH/P/2020/00013
- 9- Receiving Date: 21/02/2020
PCT Filing Date: 09/04/2018 PCT Application Number: PCT/KR2018/004145
- 10- 10-2017-0106062 22/08/2017 KR
- 11- Disclosed is a massage apparatus including oscillators which receive supplied power and oscillate under control of a controller. Here, two oscillators installed

to allow oscillation directions thereof to be at right angle are included, and the controller sequentially controls power supplied to the two oscillators to perform oscillations in an order of a bowel movement direction.

12-



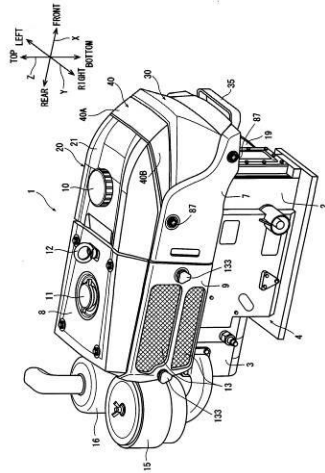
17

- ១- KH/P/២០២០/០០០១៤
- ២- ក
- ៣- LAMP BRACKET
- ៤- YANMAR CO., LTD. [JP]
- ៥- YAMAGUCHI Naoki [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B60Q 1/02, B60Q 1/04, F02B 63/00, F02B 67/00, F02B 77/00
- ៨- KH/P/២០២០/០០០១៤
- ៩- Receiving Date: 26/02/2020
PCT Filing Date: 03/08/2018 PCT Application Number: PCT/JP2018/029262
- ១០- 2017-164429 29/08/2017 JP
- ១១- Provided is a lamp bracket (50) for securing a headlight (30) to the upper part of a distal end of an engine (1), wherein: the lamp bracket (50) is disposed on the upper part of a distal end of an engine body (4) and is provided with a securing part (58) that secures a top cover (40) of the engine (1); an attachment hole (58B) for securing the top cover (40) via an attachment piece (42) formed in a distal end part of the top cover (40) is formed in the securing part (58); and the attachment hole (58B) is formed horizontally along a forward-rearward direction in a state of being attached to the engine body (4), whereby the headlight and a peripheral member can be efficiently attached to the engine body.

១២

1/6

Fig 1

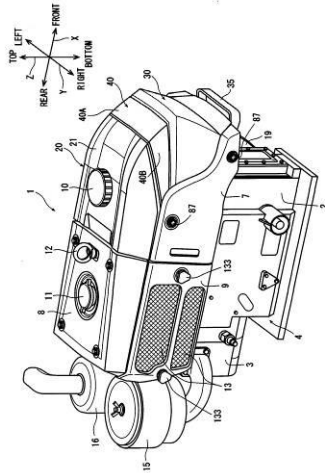


- 1- KH/P/2020/00014
- 2- A
- 3- LAMP BRACKET
- 4- YANMAR CO., LTD. [JP]
- 5- YAMAGUCHI Naoki [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B60Q 1/02, B60Q 1/04, F02B 63/00, F02B 67/00, F02B 77/00
- 8- KH/P/2020/00014
- 9- Receiving Date: 26/02/2020
PCT Filing Date: 03/08/2018 PCT Application Number: PCT/JP2018/029262
- 10- 2017-164429 29/08/2017 JP
- 11- Provided is a lamp bracket (50) for securing a headlight (30) to the upper part of a distal end of an engine (1), wherein: the lamp bracket (50) is disposed on the upper part of a distal end of an engine body (4) and is provided with a securing part (58) that secures a top cover (40) of the engine (1); an attachment hole (58B) for securing the top cover (40) via an attachment piece (42) formed in a distal end part of the top cover (40) is formed in the securing part (58); and the attachment hole (58B) is formed horizontally along a forward-rearward direction in a state of being attached to the engine body (4), whereby the headlight and a peripheral member can be efficiently attached to the engine body.

12-

1/6

Fig. 1

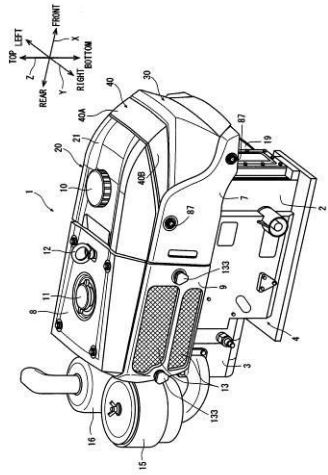


- ១- KH/P/២០២០/០០០១៥
- ២- ក
- ៣- STRUCTURE FOR ATTACHING PROTECTIVE MEMBER
- ៤- YANMAR CO., LTD. [JP]
- ៥- YAMAGUCHI Naoki [JP] and FURUKAWA Tomoki [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- F02B 67/00, F02B 77/00
- ៨- KH/P/២០២០/០០០១៥
- ៩- Receiving Date: 26/02/2020
PCT Filing Date: 03/08/2018 PCT Application Number: PCT/JP2018/029261
- ១០- 2017-164428 29/08/2017 JP
- ១១- A structure for attaching a protective member that, from the side, covers a constituent component disposed on the upper part of an engine main body (4), wherein: a fuel tank (20) is provided to the upper surface of the engine main body (4); a fuel tank bracket (90) that secures the fuel tank (20) is attached to the upper surface of the engine main body (4); a first stay (120) for attaching a first protective member (side cover (7)) that covers a side surface of the fuel tank (20) is attached to the fuel tank bracket (90); and the first protective member (side cover (7)) is configured so as to be attached to the fuel tank bracket (90) via the first stay (120), whereby attachment strength and attachment precision are ensured.

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1/6

Fig. 1

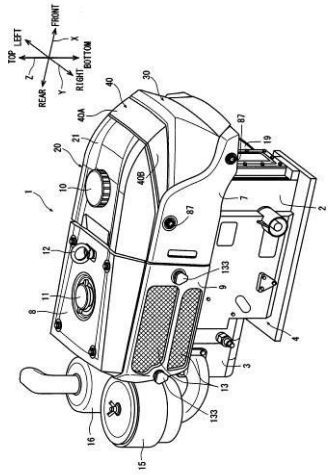


- 1- KH/P/2020/00015
- 2- A
- 3- STRUCTURE FOR ATTACHING PROTECTIVE MEMBER
- 4- YANMAR CO., LTD. [JP]
- 5- YAMAGUCHI Naoki [JP] and FURUKAWA Tomoki [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- F02B 67/00, F02B 77/00
- 8- KH/P/2020/00015
- 9- Receiving Date: 26/02/2020
PCT Filing Date: 03/08/2018 PCT Application Number: PCT/JP2018/029261
- 10- 2017-164428 29/08/2017 JP
- 11- A structure for attaching a protective member that, from the side, covers a constituent component disposed on the upper part of an engine main body (4), wherein: a fuel tank (20) is provided to the upper surface of the engine main body (4); a fuel tank bracket (90) that secures the fuel tank (20) is attached to the upper surface of the engine main body (4); a first stay (120) for attaching a first protective member (side cover (7)) that covers a side surface of the fuel tank (20) is attached to the fuel tank bracket (90); and the first protective member (side cover (7)) is configured so as to be attached to the fuel tank bracket (90) via the first stay (120), whereby attachment strength and attachment precision are ensured.

12-

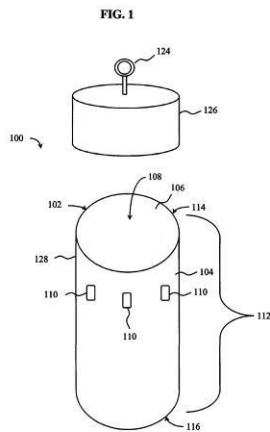
1/6

Fig 1



- ១- KH/P/២០២០/០០០១៦
- ២- ក
- ៣- INSECTICIDE DISPENSING DEVICE AND METHOD
- ៤- Christopher Michael BONNER [US] and Jeremy Eli HIRSCH [US]
- ៥- Jeremy Eli HIRSCH [US] and Christopher Michael BONNER [US]
- ៦- Kimly IP Service
- ៧- A01M 1/20
- ៨- KH/P/២០២០/០០០១៦
- ៩- ០២/០៣/២០២០
- ១០- 62/815,677 08/03/2019 US
- ១១- Disclosed is a massage apparatus including oscillators which receive supplied power and oscillate under control of a controller. Here, two oscillators installed to allow oscillation directions thereof to be at right angle are included, and the controller sequentially controls power supplied to the two oscillators to perform oscillations in an order of a bowel movement direction.

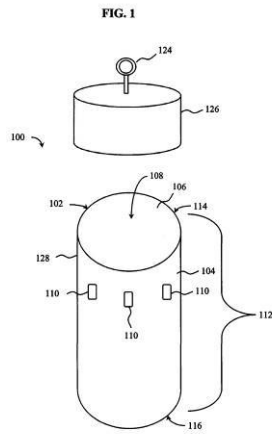
១២



EAST73796596.1

- 1- KH/P/2020/00016
- 2- A
- 3- INSECTICIDE DISPENSING DEVICE AND METHOD
- 4- Christopher Michael BONNER [US] and Jeremy Eli HIRSCH [US]
- 5- Jeremy Eli HIRSCH [US] and Christopher Michael BONNER [US]
- 6- Kimly IP Service
- 7- A01M 1/20
- 8- KH/P/2020/00016
- 9- 02/03/2020
- 10- 62/815,677 08/03/2019 US
- 11- Disclosed is a massage apparatus including oscillators which receive supplied power and oscillate under control of a controller. Here, two oscillators installed to allow oscillation directions thereof to be at right angle are included, and the controller sequentially controls power supplied to the two oscillators to perform oscillations in an order of a bowel movement direction.

12-

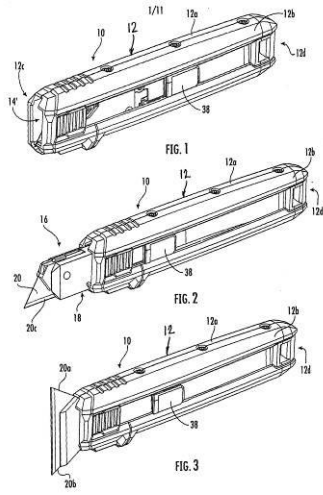


EAST117965506.1

- ១- KH/P/២០២០/០០០១៧
- ២- ក
- ៣- SINGLE-ACTION CONVERTIBLE UTILITY KNIFE AND SCRAPER
- ៤- Toughbuilt Industries, Inc. [US]
- ៥- Michael H. Panosian [US]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- B26B 1/08, B26B 11/00, B26B 5/00
- ៨- KH/P/២០២០/០០០១៧
- ៩- ០៥/០៣/២០២០
- ១០- 16/506,186 09/07/2019 US
- ១១- A single-action convertible utility knife and scraper includes a carriage and a slide mechanism slidably mounted within a housing. A blade support is pivotally mounted on the carriage for movements of a blade between cutting and scraper orientations. The carriage and the slide mechanism can be moved by an external button between a retracted position wherein the blade support is fully retracted within the housing, an extended position wherein the blade support is in an operative cutting or scraping position and a conversion position wherein the blade support is moved forwardly of the extended position to enable the blade support to transition from one orientation to another while clearing the housing. A bi-stable mechanism alternately pivots the blade support between the first and second orientations when the external button is successively advanced to move the slide mechanism forwardly beyond the extended

position to incrementally advanced positions.

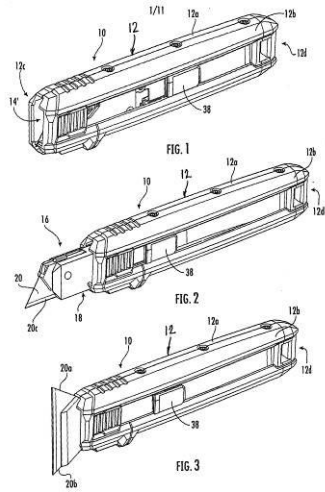
១២



- 1- KH/P/2020/00017
- 2- A
- 3- SINGLE-ACTION CONVERTIBLE UTILITY KNIFE AND SCRAPER
- 4- Toughbuilt Industries, Inc. [US]
- 5- Michael H. Panosian [US]
- 6- CLIP IP CONSULTING SERVICE
- 7- B26B 1/08, B26B 11/00, B26B 5/00
- 8- KH/P/2020/00017
- 9- 05/03/2020
- 10- 16/506,186 09/07/2019 US
- 11- A single-action convertible utility knife and scraper includes a carriage and a slide mechanism slidably mounted within a housing. A blade support is pivotally mounted on the carriage for movements of a blade between cutting and scraper orientations. The carriage and the slide mechanism can be moved by an external button between a retracted position wherein the blade support is fully retracted within the housing, an extended position wherein the blade support is in an operative cutting or scraping position and a conversion position wherein the blade support is moved forwardly of the extended position to enable the blade support to transition from one orientation to another while clearing the housing. A bi-stable mechanism alternately pivots the blade support between the first and second orientations when the external button is successively advanced to move the slide mechanism forwardly beyond the extended

position to incrementally advanced positions.

12-

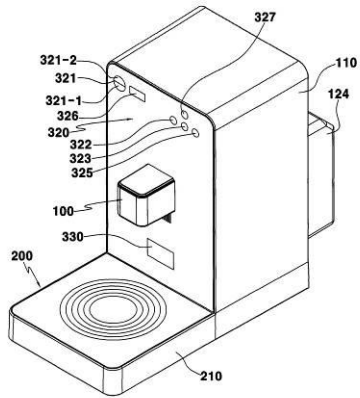


- ១- KH/P/២០២០/០០០១៨
- ២- ក
- ៣- MULTI-FUNCTIONAL FOOD COOKER HAVING WATER PURIFICATION FUNCTION
- ៤- BUMIL INDUSTRIAL CO.,LTD [KR]
- ៥- SHIN, Young Suk [KR]
- ៦- Kimly IP Service
- ៧- H05B 6/12
- ៨- KH/P/២០២០/០០០១៨
- ៩- Receiving Date: 12/03/2020
PCT Filing Date: 20/09/2017 PCT Application Number: PCT/KR2017/010342
- ១០-
- ១១- A food cooker comprises: a water supplying part for supplying, as hot water or purified water, water supplied from the tap or a spring water container, according to the selection of a user, so as to supply the water such that food can be cooked; a cooking part enabling food to be cooked using the water supplied to a container, and provided in the downward direction of the water supplying part such that the user can be prevented from being burned by residual heat after the food is cooked; and a controller part provided at the water supplying part and the cooking part so as to enable a water supply, heating time and temperature to be controlled such that the food contained in the container is cooked, and thus the present invention can be provided regardless of location and can prevent the user from being burned by residual heat after the food is cooked.

១២

[DRAWINGS]

FIG. 1



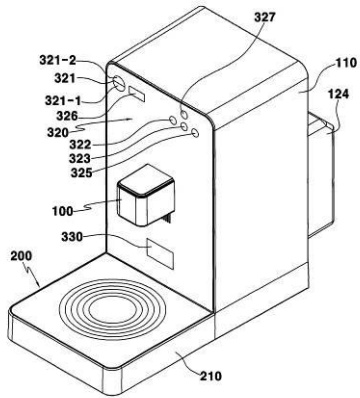
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- 1- KH/P/2020/00018
- 2- A
- 3- MULTI-FUNCTIONAL FOOD COOKER HAVING WATER PURIFICATION FUNCTION
- 4- BUMIL INDUSTRIAL CO.,LTD [KR]
- 5- SHIN, Young Suk [KR]
- 6- Kimly IP Service
- 7- H05B 6/12
- 8- KH/P/2020/00018
- 9- Receiving Date: 12/03/2020
PCT Filing Date: 20/09/2017 PCT Application Number: PCT/KR2017/010342
- 10-
- 11- A food cooker comprises: a water supplying part for supplying, as hot water or purified water, water supplied from the tap or a spring water container, according to the selection of a user, so as to supply the water such that food can be cooked; a cooking part enabling food to be cooked using the water supplied to a container, and provided in the downward direction of the water supplying part such that the user can be prevented from being burned by residual heat after the food is cooked; and a controller part provided at the water supplying part and the cooking part so as to enable a water supply, heating time and temperature to be controlled such that the food contained in the container is cooked, and thus the present invention can be provided regardless of location and can prevent the user from being burned by residual heat after the food is cooked.

12-

[DRAWINGS]

FIG. 1



5

- ១- KH/P/២០២០/០០០១៩
- ២- ក
- ៣- Rice Husk Combustion Apparatus and Grain Drying System
- ៤- Shizuoka Seiki Co.,Ltd. [JP]
- ៥- Yasuyuki HIDAKA [JP]; Takahiro NODA [JP]; Takeshi HAJI [JP] and Kouichiro ASAI [JP]
- ៦- Kimly IP Service
- ៧- F23G 5/00, F23J 1/06
- ៨- KH/P/២០២០/០០០១៩
- ៩- Receiving Date: 06/03/2018
PCT Filing Date: 06/03/2018 PCT Application Number: PCT/JP20 18/008562
- ១០-
- ១១- A rice husk combustion apparatus includes: a combustion chamber configured to combust rice husk; a combustion plate provided in the combustion chamber and having an upper surface on which the rice husk to be combusted can be placed, a plurality of holes being formed to penetrate the combustion plate through the upper surface and a lower surface; an air supply part configured to supply air into the combustion chamber from the lower surface of the combustion plate through the holes; a rice husk feeder configured to feed the rice husk onto the combustion plate; a rake provided on the combustion plate; a drive unit configured to rotate at least one of the combustion plate and the rake; and a discharge port provided in an outer portion of the combustion plate and configured to discharge the rice husk. The rake includes: a shaft extending vertically from the upper surface of the combustion plate; a support supported by the shaft and extending along the upper surface of the combustion plate; a first rake supported by the support and, configured to move ash of the rice husk combusted on the combustion plate outward in the combustion plate; a second rake supported by the support, and configured to move the rice husk fed by the rice feeder to an area to which the first rake has moved the ash; a third rake supported by the support, and contacts the rice husk moved by the second rake

on the combustion plate; and a fourth rake supported by the support, and configured to move the ash pushed to the outer portion of the combustion plate by the first rake to the discharge port.

១២ None

- 1- KH/P/2020/00019
- 2- A
- 3- Rice Husk Combustion Apparatus and Grain Drying System
- 4- Shizuoka Seiki Co.,Ltd. [JP]
- 5- Yasuyuki HIDAKA [JP]; Takahiro NODA [JP]; Takeshi HAJI [JP] and Kouichiro ASAI [JP]
- 6- Kimly IP Service

- 7- F23G 5/00, F23J 1/06
 - 8- KH/P/2020/00019
 - 9- Receiving Date: 06/03/2018
PCT Filing Date: 06/03/2018 PCT Application Number: PCT/JP20 18/008562
 - 10-
 - 11- A rice husk combustion apparatus includes: a combustion chamber configured to combust rice husk; a combustion plate provided in the combustion chamber and having an upper surface on which the rice husk to be combusted can be placed, a plurality of holes being formed to penetrate the combustion plate through the upper surface and a lower surface; an air supply part configured to supply air into the combustion chamber from the lower surface of the combustion plate through the holes; a rice husk feeder configured to feed the rice husk onto the combustion plate; a rake provided on the combustion plate; a drive unit configured to rotate at least one of the combustion plate and the rake; and a discharge port provided in an outer portion of the combustion plate and configured to discharge the rice husk. The rake includes: a shaft extending vertically from the upper surface of the combustion plate; a support supported by the shaft and extending along the upper surface of the combustion plate; a first rake supported by the support and, configured to move ash of the rice husk combusted on the combustion plate outward in the combustion plate; a second rake supported by the support, and configured to move the rice husk fed by the rice feeder to an area to which the first rake has moved the ash; a third rake supported by the support, and contacts the rice husk moved by the second rake on the combustion plate; and a fourth rake supported by the support, and configured to move the ash pushed to the outer portion of the combustion plate by the first rake to the discharge port.
 - 12- None
-

- ១- KH/P/២០២០/០០០២០
- ២- ក
- ៣- HEAT-NOT-BURN CIGARETTE HAVING CAVITY CONTAINER SECTION
- ៤- NANTONG JIN YUAN NEW MATERIALS CO., LDT [CN]
- ៥- TANG Wei [CN] and ZHOU Chengxi [CN]
- ៦- Angkor IP Agent
- ៧- A24F 47/00
- ៨- KH/P/២០២០/០០០២០
- ៩- Receiving Date: 23/03/2020
PCT Filing Date: 23/10/2017 PCT Application Number: PCT/CN2017/107271
- ១០- 201710880890.3 26/09/2017 CN
- ១១- A heated non-combustion cigarette having a cavity-type container section, comprising a tobacco section (1), a multi-chamber container section (6) and a proximal lip section (4), which are sequentially connected coaxially, and a tobacco restriction section (1),
The outer wrapping material (5) of the cavity container section (6) and the proximal lip section (4).
Wherein, the tobacco segment (1) contains a smoking material, and the core material of the tobacco segment (1) is wrapped by aluminum foil composite forming paper (2) or oil-proof forming paper. The material of the multi-chamber container section (6) can make the cigarette have good cooling performance, and the user does not have a burning sensation when pumping; by setting the multi-chamber container section (6), the cigarette can be rich in flavor and smoke smell. Thick and full of flue gas; by providing aluminum foil composite

forming
paper (2) in the tobacco section (1), the problem of contamination and
deformation of the
outer wrapping material (5) caused by the core material absorbing moisture in
the air is
reduced.

១២

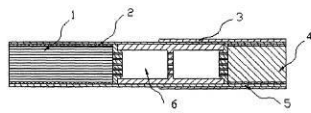


FIG. 1

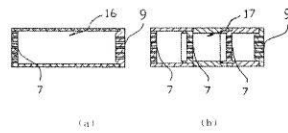


FIG. 2

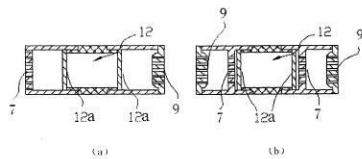


FIG. 3

- 1- KH/P/2020/00020
- 2- A
- 3- HEAT-NOT-BURN CIGARETTE HAVING CAVITY CONTAINER SECTION
- 4- NANTONG JIN YUAN NEW MATERIALS CO., LDT [CN]
- 5- TANG Wei [CN] and ZHOU Chengxi [CN]
- 6- Angkor IP Agent
- 7- A24F 47/00
- 8- KH/P/2020/00020
- 9- Receiving Date: 23/03/2020
PCT Filing Date: 23/10/2017 PCT Application Number: PCT/CN2017/107271
- 10- 201710880890.3 26/09/2017 CN
- 11- A heated non-combustion cigarette having a cavity-type container section, comprising a tobacco section (1), a multi-chamber container section (6) and a proximal lip section (4), which are sequentially connected coaxially, and a tobacco restriction section (1),
The outer wrapping material (5) of the cavity container section (6) and the proximal lip section (4).
Wherein, the tobacco segment (1) contains a smoking material, and the core material of the tobacco segment (1) is wrapped by aluminum foil composite forming paper (2) or oil-proof forming paper. The material of the multi-chamber container section (6) can make the cigarette

have good cooling performance, and the user does not have a burning sensation when pumping; by setting the multi-chamber container section (6), the cigarette can be rich in flavor and smoke smell. Thick and full of flue gas; by providing aluminum foil composite forming paper (2) in the tobacco section (1), the problem of contamination and deformation of the outer wrapping material (5) caused by the core material absorbing moisture in the air is reduced.

12-

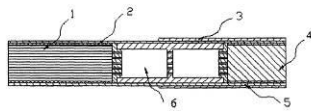


FIG. 1

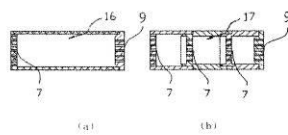


FIG. 2

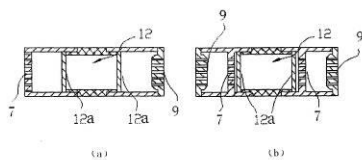


FIG. 3

- ១- KH/P/២០២០/០០០២១
- ២- ក
- ៣- COMBINE
- ៤- ISEKI & CO., LTD. [JP]
- ៥- Satoshi Kitagawa [JP]
- ៦- Kimly IP Service
- ៧- A01D 41/12, A01D 61/00
- ៨- KH/P/២០២០/០០០២១
- ៩- ២៣/០៣/២០២០
- ១០- JP2019-197705 30/10/2019 JP
- ១១- [Object] To provide a combine that collects dust blown to the steering unit from the auger device of the harvest pretreatment device, and discharges the air heated by the engine from the steering unit.
[Solution] A harvest pretreatment device (3) includes a feeder house (3D) transferring the harvested cereal stems to a threshing device (4); a dust collecting fan (40) is provided at an upper portion of a frame (10) of the feeder house (3D), and its wind direction is directed to the right-left direction; and when the harvest pretreatment device (3) is lifted up to a given standby position, the dust collecting fan (40) is moved to a position above a side panel (5B) of a steering unit (5) .

១២

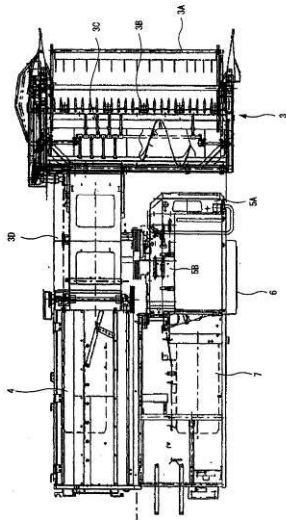


FIG 1

- 1- KH/P/2020/00021
- 2- A
- 3- COMBINE
- 4- ISEKI & CO., LTD. [JP]
- 5- Satoshi Kitagawa [JP]
- 6- Kimly IP Service
- 7- A01D 41/12, A01D 61/00
- 8- KH/P/2020/00021
- 9- 23/03/2020
- 10- JP2019-197705 30/10/2019 JP
- 11- [Object] To provide a combine that collects dust blown to the steering unit from the auger device of the harvest pretreatment device, and discharges the air heated by the engine from the steering unit.

[Solution] A harvest pretreatment device (3) includes a feeder house (3D) transferring the harvested cereal stems to a threshing device (4); a dust collecting fan (40) is provided at an upper portion of a frame (10) of the feeder house (3D), and its wind direction is directed to the right-left direction; and when the harvest pretreatment device (3) is lifted up to a given standby position, the dust collecting fan (40) is moved to a position above a side panel (5B) of a steering unit (5) .

12-

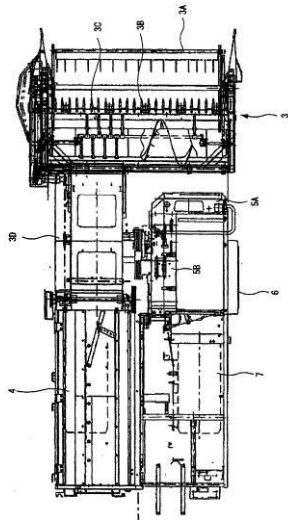


FIG 1

១- KH/P/២០២០/០០០២២

២- ក

៣- Rubber-Plastic Composite Foamed Material

៤- Giant East Technology Co., Ltd (TW) [TW]

៥- YANG, TZU YU [TW]

៦- Angkor IP Agent

៧- C08L 9/00

៨- KH/P/២០២០/០០០២២

៩- ០១/០៤/២០២០

១០- 109107905 10/03/2020 TW

១១- The rubber-plastic composite foamed material of the present invention is made by

mixing and foaming a plurality of components including 100 parts by weight of rubber, 5-70

parts by weight of hollow glass microspheres, 2-25 parts by weight of carbon black, 10-40

parts by weight of soften oil, 10-30 parts by weight of sulfur ointment, 0.5-5 parts by weight

of antioxidant, 0.5-10 parts by weight of crosslinking agent and 2-12 parts by weight of

foaming agent. By including hollow glass microspheres into the composition, the rubber-plastic composite foamed material of the present invention exhibits better compression

resistance and heat retention.

១២

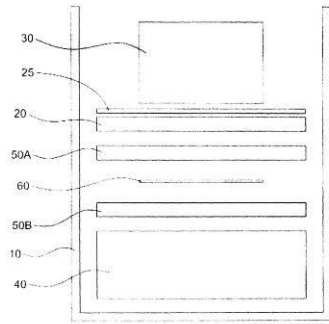


Fig.1

ii

- 1- KH/P/2020/00022
- 2- A
- 3- Rubber-Plastic Composite Foamed Material
- 4- Giant East Technology Co., Ltd (TW) [TW]
- 5- YANG, TZU YU [TW]
- 6- Angkor IP Agent
- 7- C08L 9/00
- 8- KH/P/2020/00022
- 9- 01/04/2020
- 10- 109107905 10/03/2020 TW
- 11- The rubber-plastic composite foamed material of the present invention is made by mixing and foaming a plurality of components including 100 parts by weight of rubber, 5-70 parts by weight of hollow glass microspheres, 2-25 parts by weight of carbon black, 10-40 parts by weight of soften oil, 10-30 parts by weight of sulfur ointment, 0.5-5 parts by weight of antioxidant, 0.5-10 parts by weight of crosslinking agent and 2-12 parts by weight of foaming agent. By including hollow glass microspheres into the composition, the rubber-plastic composite foamed material of the present invention exhibits better compression resistance and heat retention.

12-

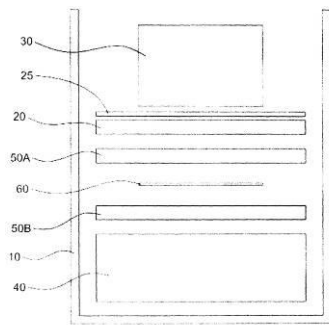


Fig.1

ii

- ១- KH/P/២០២០/០០០២៣
- ២- ក
- ៣- METHOD FOR MONITORING AT LEAST ONE AQUACULTURE POND AND
AQUACULTURE POND MONITORING SYSTEM
- ៤- BASF SE [DE]
- ៥- Staehler, Peer [DE]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A01K 61/13
- ៨- KH/P/២០២០/០០០២៣
- ៩- Receiving Date: 02/04/2020
PCT Filing Date: 14/08/2018 PCT Application Number: PCT/EP2018/072043
- ១០- 17195734.3 10/10/2017 EP
- ១១- A method (110) for monitoring at least one aquaculture pond (112) is proposed.
The method
(110) comprises:
 - a) monitoring at least one aerial parameter of use of the at least one aquaculture pond
(112);
 - b)
 - c)
determining a temporal development of the aerial parameter of use; and
determining an intensity of use of the aquaculture pond (112) by using the
temporal development
of the aerial parameter of use.

១២

170410

2/8

FIG.2A

122,124

112,126,127

125,134



112,131

112

- 1- KH/P/2020/00023
- 2- A
- 3- METHOD FOR MONITORING AT LEAST ONE AQUACULTURE POND AND
AQUACULTURE POND MONITORING SYSTEM
- 4- BASF SE [DE]
- 5- Staehler, Peer [DE]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A01K 61/13
- 8- KH/P/2020/00023
- 9- Receiving Date: 02/04/2020
PCT Filing Date: 14/08/2018 PCT Application Number: PCT/EP2018/072043
- 10- 17195734.3 10/10/2017 EP
- 11- A method (110) for monitoring at least one aquaculture pond (112) is proposed.
The method
(110) comprises:
 - a) monitoring at least one aerial parameter of use of the at least one aquaculture pond
(112);
 - b)
 - c)
determining a temporal development of the aerial parameter of use; and
determining an intensity of use of the aquaculture pond (112) by using the
temporal development
of the aerial parameter of use.

12-

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2/8

FIG.2A

122,124

112,126,127

125,134



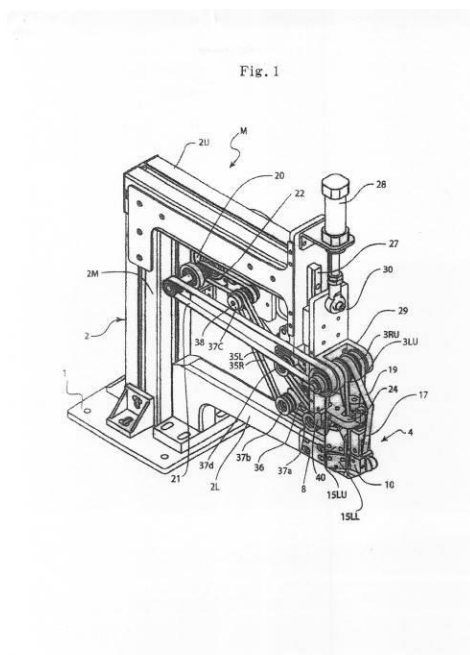
112,131

112

- ១- KH/P/២០២០/០០០២៤
- ២- ក
- ៣- GARMENT SEAM EXPANDING DEVICE
- ៤- YAMATO SEWING MACHINE MFG. CO., LTD. [JP]
- ៥- Fumio Matsumoto [JP]
- ៦- Kimly IP Service
- ៧- A41H 43/00
- ៨- KH/P/២០២០/០០០២៤
- ៩- ២៨/០៤/២០២០
- ១០-
- ១១- Provided is a garment seam expanding device including: a seam movement guide groove attached cloth part feeder which feeds two cloth parts while guiding a contracted seam so that the seam moves in a longitudinal direction of the seam when a cloth part having a contracted seam formed by an overlock-stitching operation is stretched to both sides in the longitudinal direction of the seam; a pair of cloth part forced transfer devices which holds two cloth parts fed to the cloth part feeder in a sandwiched state and forcedly transfers the cloth parts in the longitudinal direction of the seam; and a seam expanded garment forced discharge and transfer device which is provided at a position continuous to transfer end portions of the pair of cloth part forced transfer devices and is switchable to a first mode forcedly discharging the garment in the longitudinal direction of the seam and a second mode separated from the garment so as not to

perform the forced discharge and transfer in response to the detection of the end portion of the seam expanded garment discharged from the pair of cloth part forced transfer devices in the transfer direction and the garment seam expanding device can reliably, smoothly, and efficiently expand the contracted seam after the overlock-stitching operation without any labor and time while not damaging the cloth.

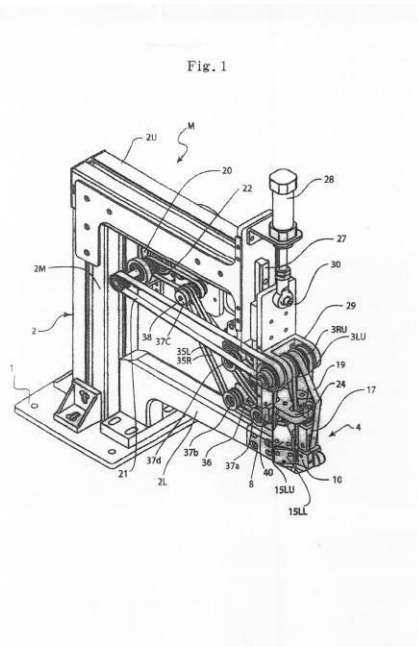
១២



- 1- KH/P/2020/00024
- 2- A
- 3- GARMENT SEAM EXPANDING DEVICE
- 4- YAMATO SEWING MACHINE MFG. CO., LTD. [JP]
- 5- Fumio Matsumoto [JP]
- 6- Kimly IP Service
- 7- A41H 43/00
- 8- KH/P/2020/00024
- 9- 28/04/2020
- 10-
- 11- Provided is a garment seam expanding device including: a seam movement guide groove
attached cloth part feeder which feeds two cloth parts while guiding a contracted seam so that the
seam moves in a longitudinal direction of the seam when a cloth part having a contracted seam
formed by an overlock-stitching operation is stretched to both sides in the longitudinal direction
of the seam; a pair of cloth part forced transfer devices which holds two cloth parts fed to the
cloth part feeder in a sandwiched state and forcedly transfers the cloth parts in the longitudinal

direction of the seam; and a seam expanded garment forced discharge and transfer device which is provided at a position continuous to transfer end portions of the pair of cloth part forced transfer devices and is switchable to a first mode forcedly discharging the garment in the longitudinal direction of the seam and a second mode separated from the garment so as not to perform the forced discharge and transfer in response to the detection of the end portion of the seam expanded garment discharged from the pair of cloth part forced transfer devices in the transfer direction and the garment seam expanding device can reliably, smoothly, and efficiently expand the contracted seam after the overlock-stitching operation without any labor and time while not damaging the cloth.

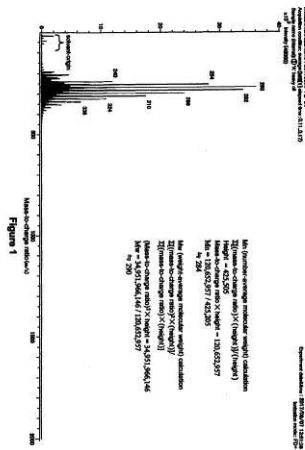
12-



- ១- KH/P/២០២០/០០០២៥
- ២- ក
- ៣- METHOD OF PREPARING COMBUSTIBLE OIL
- ៤- FUSION GROUP HOLDINGS CO., LTD [JP]
- ៥- MIYATA Kenji [JP] and ARITA Kishio [JP]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- C10L 1/32
- ៨- KH/P/២០២០/០០០២៥
- ៩- Receiving Date: 28/04/2020
PCT Filing Date: 29/10/2018 PCT Application Number: PCT/JP2018/040048
- ១០- 2017-211921 01/11/2017 JP
- ១១- Provided is a method of preparing a combustible oil, the method comprising adding and mixing: a petroleum-based combustible oil; a water having an oxidation-reduction potential of -300 m V or lower, a pH of 9.0 or higher, and a dissolved hydrogen concentration of 0.8 ppm or higher; a fatty oil; and an activated carbon to obtain a mixture.

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1/6

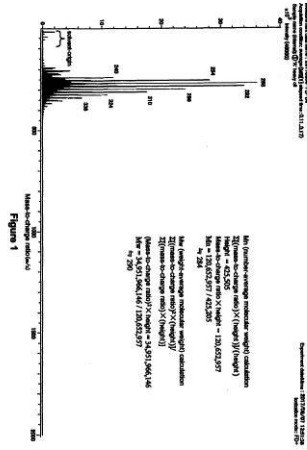


- 1- KH/P/2020/00025
- 2- A
- 3- METHOD OF PREPARING COMBUSTIBLE OIL
- 4- FUSION GROUP HOLDINGS CO., LTD [JP]
- 5- MIYATA Kenji [JP] and ARITA Kishio [JP]
- 6- SCL SP&P COMPANY LIMITED
- 7- C10L 1/32
- 8- KH/P/2020/00025
- 9- Receiving Date: 28/04/2020
PCT Filing Date: 29/10/2018 PCT Application Number: PCT/JP2018/040048
- 10- 2017-211921 01/11/2017 JP
- 11- Provided is a method of preparing a combustible oil, the method comprising adding and mixing: a petroleum-based combustible oil; a water having an oxidation-reduction potential of -300 m V or lower, a pH of 9.0 or higher, and a dissolved hydrogen concentration of 0.8 ppm or higher; a fatty

oil; and an activated carbon to obtain a mixture.

12-

1/6



- ១- KH/P/២០២០/០០០២៦
 - ២- ក
 - ៣- CHLORINE-CONTAINING RESIN COMPOSITION
 - ៤- SAKAI CHEMICAL INDUSTRY CI., LTD. [JP]
 - ៥- OIEMIZU, Makoto [JP]
 - ៦- Kimly IP Service
 - ៧- C08K 3/26, C08K 5/07, C08K 5/098, C08K 5/103, C08L 23/30, C08L 27/04
 - ៨- KH/P/២០២០/០០០២៦
 - ៩- Receiving Date: 29/04/2020
PCT Filing Date: 25/07/2018 PCT Application Number: PCT/JP2018/027947
 - ១០- 2017-209780 30/10/2017 JP
 - ១១- The present invention provides a chlorine-containing resin composition that contains a Ca-Zn stabilizer and is still capable of forming, even through long and continuous production, molded articles which are sufficiently prevented from having irregularities or streaks on the surface. The present invention relates to a chlorine-containing resin composition, containing (a) a chlorine-containing resin, (b) an organic acid zinc salt, (c) an oxidized polyethylene wax, (d) a hydrotalcite, and (e) a β -diketone compound and/or a β -diketo metal salt, the (c) oxidized polyethylene wax having, as measured by FT-IR, a ratio of a peak absorbance at $1,720\text{ cm}^{-1}$ to a peak absorbance at $2,930\text{ cm}^{-1}$ ($1,720\text{ cm}^{-1}$ peak absorbance/ $2,930\text{ cm}^{-1}$ peak absorbance) of 0.05 or higher.
 - ១២ None
-

- 1- KH/P/2020/00026
- 2- A
- 3- CHLORINE-CONTAINING RESIN COMPOSITION
- 4- SAKAI CHEMICAL INDUSTRY CI., LTD. [JP]
- 5- OIEMIZU, Makoto [JP]
- 6- Kimly IP Service
- 7- C08K 3/26, C08K 5/07, C08K 5/098, C08K 5/103, C08L 23/30, C08L 27/04
- 8- KH/P/2020/00026
- 9- Receiving Date: 29/04/2020
PCT Filing Date: 25/07/2018 PCT Application Number: PCT/JP2018/027947
- 10- 2017-209780 30/10/2017 JP
- 11- The present invention provides a chlorine-containing resin composition that contains a Ca-Zn stabilizer and is still capable of forming, even through long and continuous production, molded articles which are sufficiently prevented from having irregularities or streaks on the surface. The present invention relates to a chlorine-containing resin composition, containing (a) a chlorine-containing resin, (b) an organic acid zinc salt, (c) an oxidized polyethylene wax, (d) a hydrotalcite, and (e) a β -diketone compound and/or a β -diketo metal salt, the (c) oxidized polyethylene wax having, as measured by FT-IR, a ratio of a peak absorbance

at 1,720 cm^{-1} to a peak absorbance at 2,930 cm^{-1} (1,720 cm^{-1} peak absorbance/2,930 cm^{-1} peak absorbance) of 0.05 or higher.

12- None

១- KH/P/២០២០/០០០២៧

២- ក

៣- ODOR CONTROL COMPOSITION AND METHOD OF USING

៤- MICROBAN PRODUCTS COMPANY [US]

៥- LAN, Tian [US]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- A61L 9/01, D06M 11/44, D06M 15/564

៨- KH/P/២០២០/០០០២៧

៩- Receiving Date: 13/05/2020

PCT Filing Date: 14/11/2018 PCT Application Number: PCT/US2018/060931

១០- 62/585,749 14/11/2017 US

១១- A chemical composition for controlling odor and to a method of using the chemical

composition to impart an odor control treatment to an article, more particularly to a textile

material or a building or construction material. The chemical composition comprises a

metal compound selected from the group consisting of a metal oxide, a metal hydroxide,

and a combination thereof and a sulfo polyester. Methods of making and of using are

provided.

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1/4

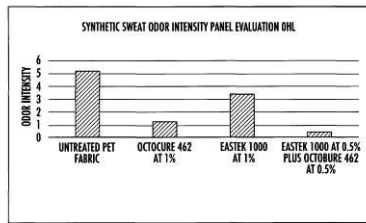


FIG. 1

- 1- KH/P/2020/00027
- 2- A
- 3- ODOR CONTROL COMPOSITION AND METHOD OF USING
- 4- MICROBAN PRODUCTS COMPANY [US]
- 5- LAN, Tian [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A61L 9/01, D06M 11/44, D06M 15/564
- 8- KH/P/2020/00027
- 9- Receiving Date: 13/05/2020
PCT Filing Date: 14/11/2018 PCT Application Number: PCT/US2018/060931
- 10- 62/585,749 14/11/2017 US
- 11- A chemical composition for controlling odor and to a method of using the chemical composition to impart an odor control treatment to an article, more particularly to a textile material or a building or construction material. The chemical composition comprises a metal compound selected from the group consisting of a metal oxide, a metal hydroxide, and a combination thereof and a sulfo polyester. Methods of making and of using are provided.

12-

1/4

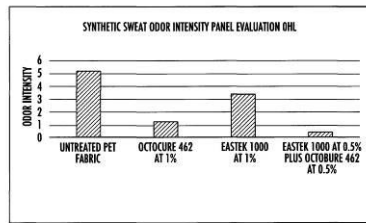
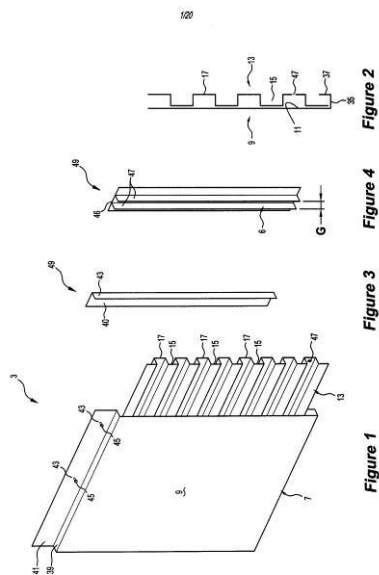


FIG. 1

- ១- KH/P/២០២០/០០០២៨
- ២- ក
- ៣- PANEL
- ៤- BLUESCOPE STEEL LIMITED [AU]
- ៥- KRALIC, John [AU]; CELEBAN, Michael [AU]; GALLATY, Rodney [AU]; KLEES, Robert [AU] and HAMPTON, Glen [AU]
- ៦- Kimly IP Service
- ៧- E04B 2/88, E04C 2/32, E04D 3/30
- ៨- KH/P/២០២០/០០០២៨
- ៩- Receiving Date: 22/05/2020
PCT Filing Date: 26/11/2018 PCT Application Number: PCT/AU2018/051259
- ១០- 2017904751 24/11/2017 AU
- ១១- A wall/roof panel 3,5 includes (a) a façade 7 that has (i) an outer surface that defines a front surface 9 of the panel and (ii) a rear surface 11 and (b) a structural element 13 connected to and supporting the façade.

១២



- 1- KH/P/2020/00028
- 2- A
- 3- PANEL
- 4- BLUESCOPE STEEL LIMITED [AU]
- 5- KRALIC, John [AU]; CELEBAN, Michael [AU]; GALLATY, Rodney [AU]; KLEES, Robert [AU] and HAMPTON, Glen [AU]
- 6- Kimly IP Service
- 7- E04B 2/88, E04C 2/32, E04D 3/30
- 8- KH/P/2020/00028
- 9- Receiving Date: 22/05/2020
PCT Filing Date: 26/11/2018 PCT Application Number: PCT/AU2018/051259
- 10- 2017904751 24/11/2017 AU
- 11- A wall/roof panel 3,5 includes (a) a façade 7 that has (i) an outer surface that defines a front surface 9 of the panel and (ii) a rear surface 11 and (b) a structural element 13 connected to and supporting the façade.

12-

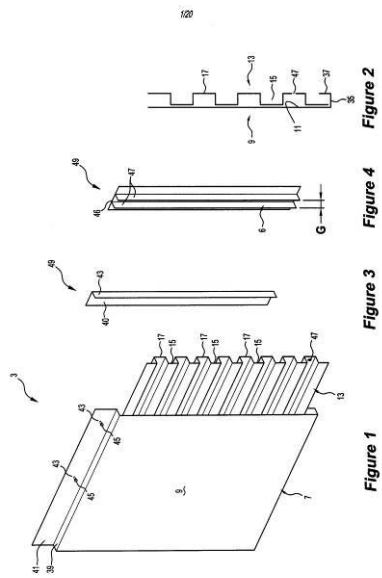


Figure 2

Figure 4

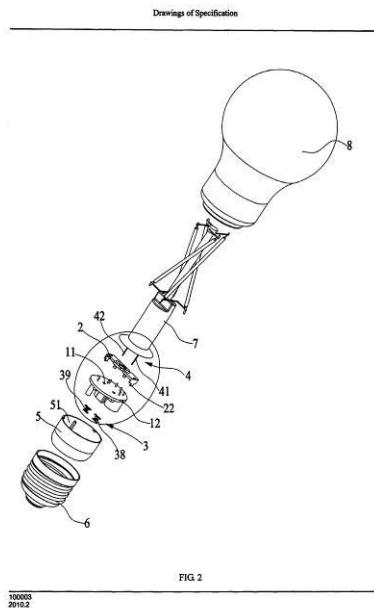
Figure 3

Figure 1

- ១- KH/P/២០២០/០០០២៩
- ២- ក
- ៣- A Filament lamp Cap and a Filament Lamp
- ៤- XIAMEN TOPSTAR LIGHTING CO.LTD [CN]
- ៥- Wenda Wen [CN]; Xuemei Deng [CN]; Jinyun Lin [CN] and Hai Huang [CN]
- ៦- HTR & ASSOCIATES
- ៧- F21K 9/232, F21V 23/00
- ៨- KH/P/២០២០/០០០២៩
- ៩- ២៩/០៥/២០២០
- ១០- 201910876105.6 17/09/2019 CN
- ១១- The invention discloses a filament lamp cap, comprising a drive plate, a cover and a plug-in terminal, wherein a through-hole is arranged on the drive plate, the cover is arranged on a first side of the drive plate and is provided with a guide slot, the guide slot is opposite to the through-hole on the drive plate and comprises a guide portion which aperture is gradually reduced from an insertion end to an inner side end; the plug-in terminal is provided on a second side of the drive plate to form an electrical connection with the drive plate, the plug-in terminal includes a clamping space, and the clamping space is opposite to the through-hole on the drive plate. The invention also discloses a filament lamp. During assembly, the plug-in wire of the filament lamp is inserted into the through-hole on the drive plate through the guide slot of the cover, and the plug-in wire is then clamped by the clamping space of the plug-in terminal to achieve fixed

connection. The cover is provided with a guide slot opposite to the through-hole of the drive plate, the guide slot comprises a guide portion which aperture is gradually reduced from the insertion end to the inner side end, thus to make it easy to insert the plug-in wire into the plug-in terminal.

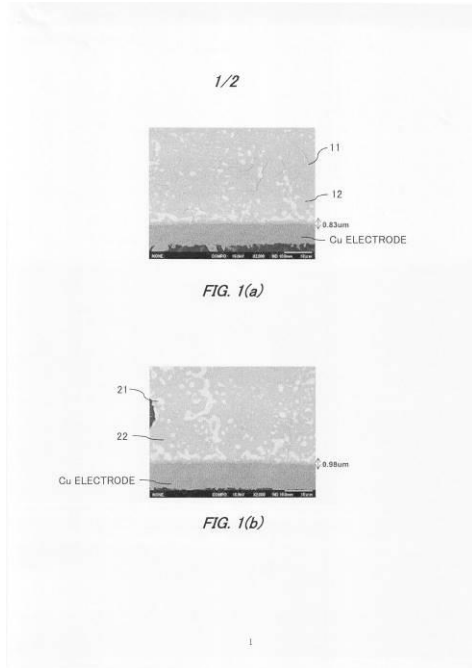
១២



- 1- KH/P/2020/00029
- 2- A
- 3- A Filament lamp Cap and a Filament Lamp
- 4- XIAMEN TOPSTAR LIGHTING CO.LTD [CN]
- 5- Wenda Wen [CN]; Xuemei Deng [CN]; Jinyun Lin [CN] and Hai Huang [CN]
- 6- HTR & ASSOCIATES
- 7- F21K 9/232, F21V 23/00
- 8- KH/P/2020/00029
- 9- 29/05/2020
- 10- 201910876105.6 17/09/2019 CN
- 11- The invention discloses a filament lamp cap, comprising a drive plate, a cover and a plug-in terminal, wherein a through-hole is arranged on the drive plate, the cover is arranged on a first side of the drive plate and is provided with a guide slot, the guide slot is opposite to the through-hole on the drive plate and comprises a guide portion which aperture is gradually reduced 5 from an insertion end to an inner side end; the plug-in terminal is provided on a second side of the drive plate to form an electrical connection with the drive plate, the plug-in terminal includes a clamping space, and the clamping space is opposite to the through-hole on the drive plate. The invention also discloses a filament lamp. During assembly, the plug-in wire of the

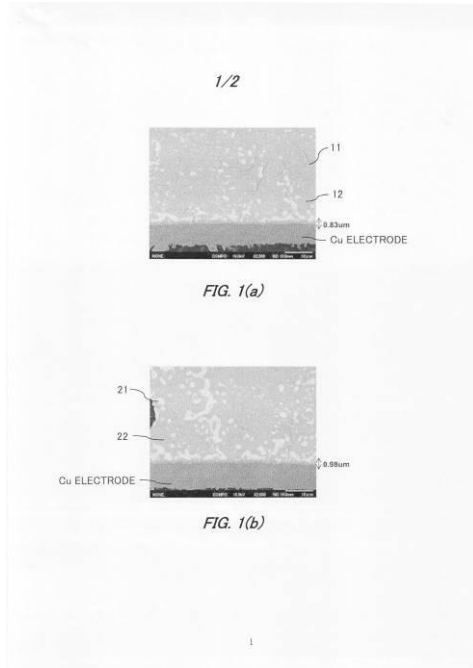
- ១- KH/P/២០២០/០០០៣០
- ២- ក
- ៣- SOLDER ALLOY, SOLDER PASTE, SOLDER BALL, RESIN FLUX-CORED SOLDER AND SOLDER JOINT
- ៤- SENJU METAL INDUSTRY CO., LTD [JP]
- ៥- YOKOYAMA Takahiro [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B23K 35/26, C22C 12/00
- ៨- KH/P/២០២០/០០០៣០
- ៩- Receiving Date: 02/06/2020
PCT Filing Date: 22/02/2019 PCT Application Number: PCT/JP2019/006702
- ១០- 2018-042041 08/03/2018 JP
- ១១- The present invention provides a solder alloy, a solder paste, a solder ball, a resin fluxcored solder and a solder joint, both of which has the low-melting point to suppress the occurrence of the fusion failure, improves the ductility and the shear strength, and has 5 excellent heat-cycle resistance. The solder alloy comprises an alloy composition composed of 35 to 68 mass% of Bi, 0.1 to 2.0 mass% of Sb, 0.01 to 0.10 mass% of Ni, and a balance of Sn. The alloy composition may contain at least one of Co, Ti, Al and Mn in total amount of 0.1 mass% or less. The solder alloy may be suitably used for a solder paste, a solder ball, a resin flux-cored solder and a solder joint.

១២



- 1- KH/P/2020/00030
- 2- A
- 3- SOLDER ALLOY, SOLDER PASTE, SOLDER BALL, RESIN FLUX-CORED SOLDER AND SOLDER JOINT
- 4- SENJU METAL INDUSTRY CO., LTD [JP]
- 5- YOKOYAMA Takahiro [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B23K 35/26, C22C 12/00
- 8- KH/P/2020/00030
- 9- Receiving Date: 02/06/2020
PCT Filing Date: 22/02/2019 PCT Application Number: PCT/JP2019/006702
- 10- 2018-042041 08/03/2018 JP
- 11- The present invention provides a solder alloy, a solder paste, a solder ball, a resin fluxcored solder and a solder joint, both of which has the low-melting point to suppress the occurrence of the fusion failure, improves the ductility and the shear strength, and has excellent heat-cycle resistance. The solder alloy comprises an alloy composition composed of 35 to 68 mass% of Bi, 0.1 to 2.0 mass% of Sb, 0.01 to 0.10 mass% of Ni, and a balance of Sn. The alloy composition may contain at least one of Co, Ti, Al and Mn in total amount of 0.1 mass% or less. The solder alloy may be suitably used for a solder paste, a solder ball, a resin flux-cored solder and a solder joint.

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១- KH/P/២០២០/០០០៣១

២- ក

៣- FLOW VELOCITY MEASUREMENT MTHOD FOR OIL-WATER TWO-PHASE FLOW WITH EXTRA-EXTRA-HIGH WATER CUT BASED ON THERMAL TRACKING

៤- Northeast Petroleum University [CN]

៥- HAN, Lianfu [CN] and FU, Changfeng [CN]

៦- VNP LAW OFFICE

៧- G01P 5/00, G01P 5/22

៨- KH/P/២០២០/០០០៣១

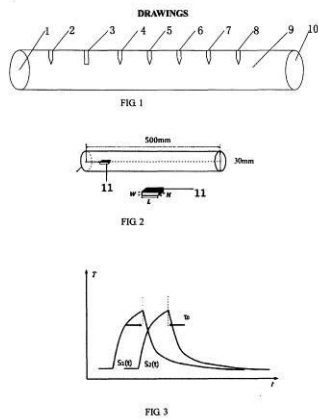
៩- ១០/០៦/២០២០

១០-

១១- The present invention specifically relates to a flow velocity measurement method for an oil-water two-phase flow with extra-high water cut based on thennal tracking. An optimal shape and material of a heat source for thennal tracking are obtained by FLUENT simulation; initial fluid temperature T_0 of an oil-water two-phase flow with extra-high water cut and initial fluid temperature T_1 ; of the heated oil-water two-phase flow are obtained by fiber Bragg gratings (FBG), and an optimal discharge voltage for heating is calculated; analysis is conducted according to thennal signals acquired by FBG-based temperature detectors, and a transit time T_0 required when the oil-water two-phase flow with extra-high water cut passes through the temperature detectors is calculated; and an average velocity v of the oil-water two-phase flow is

calculated according to a distance-time method. In this way, the temperature of the oil-water two-phase flow with extra-high water cut is measured, so as to improve the accuracy of measuring fluid temperature, thereby indirectly improving the measurement accuracy of a flow velocity. The optimal shape and material and power of the heat source for thermal tracking are determined by the simulation method, which improves the measurement accuracy of the flow velocity. Moreover, a thermal tracking method is used for flow velocity measurement, so as to resolve the problem that commonly used well logging methods fail or have low measurement accuracy due to an increase in the viscosity of produced fluid and a serious sand production problem in an extra-high water-cut oil well.

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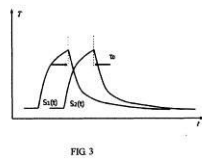
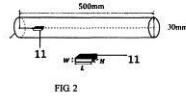
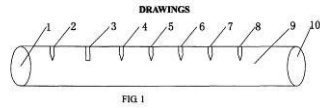
- 1- KH/P/2020/00031
- 2- A
- 3- FLOW VELOCITY MEASUREMENT MTHOD FOR OIL-WATER TWO-PHASE FLOW WITH EXTRA-EXTRA-HIGH WATER CUT BASED ON THERMAL TRACKING
- 4- Northeast Petroleum University [CN]
- 5- HAN, Lianfu [CN] and FU, Changfeng [CN]
- 6- VNP LAW OFFICE
- 7- G01P 5/00, G01P 5/22
- 8- KH/P/2020/00031
- 9- 10/06/2020
- 10-
- 11- The present invention specifically relates to a flow velocity measurement method for an

oil-water two-phase flow with extra-high water cut based on thennal tracking. An optimal shape and material of a heat source for thennal tracking are obtained by FLUENT simulation; initial fluid temperature T_0 of an oil-water two-phase flow with extra-high water cut and initial fluid temperature T_1 ; of the heated oil-water two-phase flow are obtained by fiber Bragg gratings (FBG), and an optimal discharge voltage for heating is calculated; analysis is conducted according to thennal signals acquired by FBG-based temperature detectors, and a transit time T_0 required when the oil-water two-phase flow with extra-high water cut passes through the temperature detectors is calculated; and an average velocity v of the oil-water two-phase flow is calculated according to a distance-time method. In this way, the temperature of the oil-water two-phase flow with extra-high water cut is measured, so as to improve the accuracy of measuring fluid temperature, thereby indirectly improving the measurement accuracy of a flow velocity. The optimal shape and material and power of the heat source for thennal tracking are determined by the simulation method, which improves the measurement accuracy of the flow velocity. Moreover, a thermal tracking method is used for flow velocity measurement, so as to resolve the problem that commonly used wen logging methods fail or have low measurement

accuracy due to an increase in the viscosity of produced fluid and a serious sand production

problem in an extra-high water-cut oil well.

12-



- ១- KH/P/២០២០/០០០៣២
- ២- ក
- ៣- RIVET BUTTON DETECTION DEVICE
- ៤- MORITO CO., LTD [JP]
- ៥- XIE, Lubin [CN]
- ៦- Kimly IP Service
- ៧- A41H 37/04, A41H 37/10
- ៨- KH/P/២០២០/០០០៣២
- ៩- Receiving Date: 19/06/2020
PCT Filing Date: 19/12/2018 PCT Application Number: PCT/JP2018/046741
- ១០- 201721809949.1 22/12/2017 CN
- ១១- A rivet button detection device comprises an upper detection device in an upper mold, a lower detection device in a lower mold and a control device, the upper mold including an upper clamp, the lower mold including a lower clamp. The upper detection device includes an upper contact block, the upper end surface and the side surface of the upper contact block are hollow structures, the lower end surface of the upper contact block is provided with an upper detection port, and the diameter of the upper detection port is larger than the outer diameter of the button, the upper contact block covers the outside of the upper clamp, the upper contact block is made of conductive material and the upper contact block is insulated from the upper clamp, the upper contact block is also connected with an upper wire. The lower detection device includes a lower contact block, a lower mold core, and a proximity sensor.

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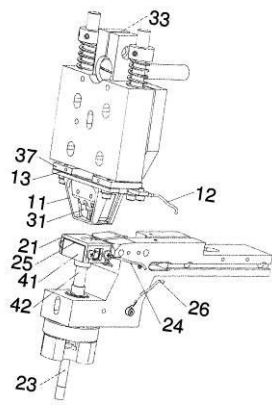


Figure 1

- 1- KH/P/2020/00032
- 2- A
- 3- RIVET BUTTON DETECTION DEVICE
- 4- MORITO CO., LTD [JP]
- 5- XIE, Lubin [CN]
- 6- Kimly IP Service
- 7- A41H 37/04, A41H 37/10
- 8- KH/P/2020/00032
- 9- Receiving Date: 19/06/2020
PCT Filing Date: 19/12/2018 PCT Application Number: PCT/JP2018/046741
- 10- 201721809949.1 22/12/2017 CN
- 11- A rivet button detection device comprises an upper detection device in an upper mold, a lower detection device in a lower mold and a control device, the upper mold including an upper clamp, the lower mold including a lower clamp. The upper detection device includes an upper contact block, the upper end surface and the side surface of the upper contact block are hollow structures, the lower end surface of the upper contact block is provided with an upper detection port, and the diameter of the upper detection port is larger than the outer diameter of the button, the upper contact block covers the outside of the upper clamp, the upper contact block is made of conductive material and the upper contact block is insulated from the upper clamp, the upper contact block is also connected with an upper wire. The lower detection device includes a lower contact block, a lower mold core, and a proximity sensor.

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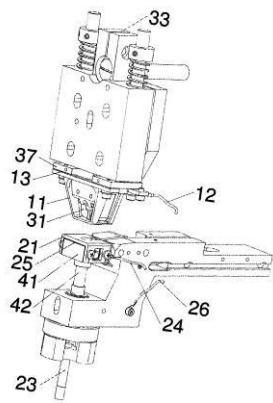


Figure 1

- ១- KH/P/២០២០/០០០៣៣
- ២- ក
- ៣- DATA PROCESSING METHOD, TERMINAL DEVICE, AND DATA PROCESSING SYSTEM
- ៤- Advanced New Technologies Co., Ltd [KY]
- ៥- Fen ZHAI [CN]
- ៦- ABACUS IP
- ៧- G06Q 20/20, G07G 1/14
- ៨- KH/P/២០២០/០០០៣៣
- ៩- Receiving Date: 30/06/2020
PCT Filing Date: 27/12/2018 PCT Application Number: PCT/CN2018/124428
- ១០- 201810067565.X 24/01/2018 CN
- ១១- A data processing method, a terminal device, and a data processing system.
The method
comprises: a first terminal generates a payment code (S20), wherein the
payment code comprises
5 connection information, and the connection information comprises a connection
identifier of the
first terminal; a second terminal obtains the payment code (S30), establishes a
wireless
communication connection with the first terminal on the basis of the connection
identifier, and
sends first indication information to the first terminal on the basis of the wireless
communication
connection (S32), wherein the first indication information is used for indicating
whether the
10 payment is successful; the first terminal receives the first indication
information on the basis of
the wireless communication connection (S22), and displays the first indication
information (S24).

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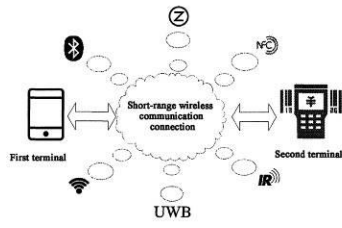


Fig. 1

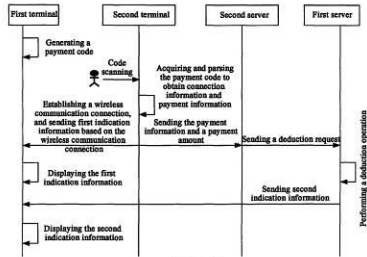


Fig. 2

- 1- KH/P/2020/00033
- 2- A
- 3- DATA PROCESSING METHOD, TERMINAL DEVICE, AND DATA PROCESSING SYSTEM
- 4- Advanced New Technologies Co., Ltd [KY]
- 5- Fen ZHAI [CN]
- 6- ABACUS IP
- 7- G06Q 20/20, G07G 1/14
- 8- KH/P/2020/00033
- 9- Receiving Date: 30/06/2020
PCT Filing Date: 27/12/2018 PCT Application Number: PCT/CN2018/124428
- 10- 201810067565.X 24/01/2018 CN
- 11- A data processing method, a terminal device, and a data processing system.
The method
comprises: a first terminal generates a payment code (S20), wherein the
payment code comprises
5 connection information, and the connection information comprises a connection
identifier of the
first terminal; a second terminal obtains the payment code (S30), establishes a
wireless
communication connection with the first terminal on the basis of the connection
identifier, and
sends first indication information to the first terminal on the basis of the wireless
communication
connection (S32), wherein the first indication information is used for indicating
whether the
10 payment is successful; the first terminal receives the first indication
information on the basis of
the wireless communication connection (S22), and displays the first indication
information (S24).

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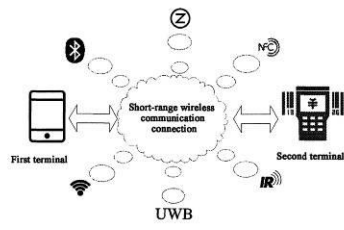


Fig. 1

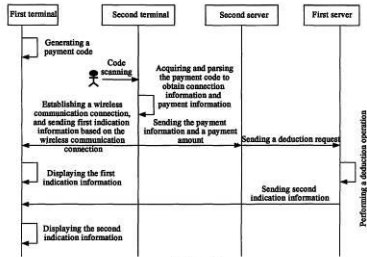


Fig. 2

1

- ១- KH/P/២០២០/០០០៣៤
- ២- ក
- ៣- INTELLIGENT ELECTRONIC RULER
- ៤- Zhuhai Quikec Technology Co., Ltd [CN]
- ៥- Man Leung WU [CN] and Sheng PENG [CN]
- ៦- ABACUS IP
- ៧- G01B 7/02
- ៨- KH/P/២០២០/០០០៣៤
- ៩- Receiving Date: 10/07/2020
PCT Filing Date: 24/01/2018 PCT Application Number: PCT/CN2018/074015
- ១០- 2018100569877 18/01/2018 CN
- ១១- Disclosed in the present invention is an electronic ruler, comprising a housing, and a processing circuit board, a ruler core reel, a roller encoder, and a driven wheel opposite to the roller of the roller encoder that are provided in the housing. The ruler core reel is provided with a ruler tape; a ruler tape outlet is further provided at one side of the housing; the tail end of the ruler tape is fixed at the ruler core reel; the initial end of the ruler tape passes between the roller and the driven wheel, and passes out of the housing by means of the ruler tape outlet. The electronic ruler is characterized in that: the processing circuit board is provided with a microprocessor and a wireless communication module connected to the microprocessor; the wireless communication module is used for transmitting object size information measured by the roller encoder to a terminal device, and is further used for receiving a measurement instruction from the terminal

device and sending
the instruction to the microprocessor; the housing is further provided with a
press key module
connected to the microprocessor; the press key module is at least used for
starting the wireless
communication module connected to the terminal device to select the
measurement instruction in
the terminal device and transmit the object size information measured by the
roller encoder to the
terminal device. The embodiments can lower labor costs, reduce measurement
errors, and improve
measurement rate.

១២

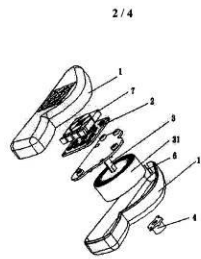


Fig.2

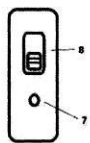


Fig.3

- 1- KH/P/2020/00034
- 2- A
- 3- INTELLIGENT ELECTRONIC RULER
- 4- Zhuhai Quikec Technology Co., Ltd [CN]
- 5- Man Leung WU [CN] and Sheng PENG [CN]
- 6- ABACUS IP
- 7- G01B 7/02
- 8- KH/P/2020/00034
- 9- Receiving Date: 10/07/2020
PCT Filing Date: 24/01/2018 PCT Application Number: PCT/CN2018/074015
- 10- 2018100569877 18/01/2018 CN
- 11- Disclosed in the present invention is an electronic ruler, comprising a housing,
and a
processing circuit board, a ruler core reel, a roller encoder, and a driven wheel
opposite to the roller
of the roller encoder that are provided in the housing. The ruler core reel is
provided with a ruler
tape; a ruler tape outlet is further provided at one side of the housing; the tail
end of the ruler tape is

fixed at the ruler core reel; the initial end of the ruler tape passes between the roller and the driven wheel, and passes out of the housing by means of the ruler tape outlet. The electronic ruler is characterized in that: the processing circuit board is provided with a microprocessor and a wireless communication module connected to the microprocessor; the wireless communication module is used for transmitting object size information measured by the roller encoder to a terminal device, and is further used for receiving a measurement instruction from the terminal device and sending the instruction to the microprocessor; the housing is further provided with a press key module connected to the microprocessor; the press key module is at least used for starting the wireless communication module connected to the terminal device to select the measurement instruction in the terminal device and transmit the object size information measured by the roller encoder to the terminal device. The embodiments can lower labor costs, reduce measurement errors, and improve measurement rate.

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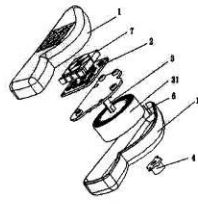


Fig.2



Fig.3

- ១- KH/P/២០២០/០០០៣៥
- ២- ក
- ៣- INDICATION SYSTEM
- ៤- Morr Global Co., Ltd [TW]
- ៥- HO,Hung-HSIN [TW]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- F21V 33/00, F21W 103/20
- ៨- KH/P/២០២០/០០០៣៥
- ៩- ១៣/០៧/២០២០
- ១០- 108126056 23/07/2019 TW
- ១១- The indication system of the present invention includes an indication device and an activation device. The activation device includes a cover and an activator movable with the cover relatively. Wherein a first sensor is assembled inside the cover to generate a first signal by sensing a horizontal displacement of the activator, a second sensor is assembled inside the cover to generate a second signal by sensing a vertical displacement of the activator, and then a transmission unit transmits the first signal and the second signal to the indication device; the activator is constructed with a combination portion and a control portion separately on two opposite sides. When the control portion is driven by a user to move horizontally or vertically, the combination portion can drive an operation member to be displaced synchronously. The indication system of the present invention can combine with

the controller of the indicator light of the bike (e.g., motorcycle, electric scooter, etc.), so that the indicator light of the bike is activated synchronously in conjunction with the indication device of the indication system, thereby increasing the safety of riding the bike.

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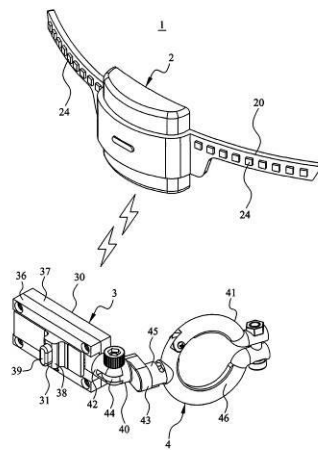


FIG. 1

- 1- KH/P/2020/00035
- 2- A
- 3- INDICATION SYSTEM
- 4- Morr Global Co., Ltd [TW]
- 5- HO,Hung-HSIN [TW]
- 6- CLIP IP CONSULTING SERVICE
- 7- F21V 33/00, F21W 103/20
- 8- KH/P/2020/00035
- 9- 13/07/2020
- 10- 108126056 23/07/2019 TW
- 11- The indication system of the present invention includes an indication device and an activation device. The activation device includes a cover and an activator movable with the cover relatively. Wherein a first sensor is assembled inside the cover to generate a first signal by sensing a horizontal displacement of the activator, a second sensor is assembled inside the cover to generate a second signal by sensing a vertical displacement of the activator, and then a transmission unit transmits the first signal and the second signal to the indication device; the activator is constructed with a combination portion and a control portion separately on two opposite sides. When the control portion is driven by a user to

move horizontally or vertically, the combination portion can drive an operation member to be displaced synchronously. The indication system of the present invention can combine with the controller of the indicator light of the bike (e.g., motorcycle, electric scooter, etc.), so that the indicator light of the bike is activated synchronously in conjunction with the indication device of the indication system, thereby increasing the safety of riding the bike.

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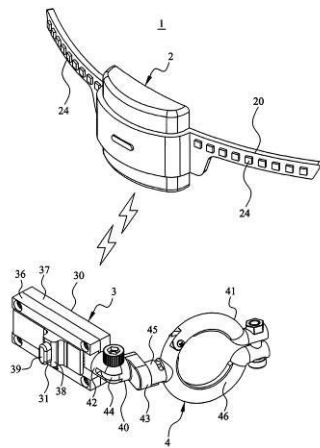


FIG. 1

- ១- KH/P/២០២០/០០០៣៦
 - ២- ក
 - ៣- Improved Method for Producing High-Quality Blood Meal
 - ៤- Tessengerlo Group NV [BE]
 - ៥- BELMANS, Marc [BE] and DELMOTTE, Matthieu [FR]
 - ៦- Kimly IP Service
 - ៧- A23J 1/06, A61Q 19/00
 - ៨- KH/P/២០២០/០០០៣៦
 - ៩- Receiving Date: 22/07/2020
PCT Filing Date: 22/01/2019 PCT Application Number: PCT/EP2019/051450
 - ១០- 18152812.6 22/01/2018 FR
 - ១១- The invention relates to a method for producing blood meal comprising the subsequent steps of (i) providing an aqueous mixture comprising raw blood, preferably having a solid content of between about 5 and about 18 wt%, and (ii) increasing the solid content of the mixture to obtain a mixture having a solid content of about 20 wt% or higher, preferably between about 20-80 wt% and (iii) concurrently drying and grinding the resultant mixture in an air turbulence mill, to obtain blood meal having an average particle size (d50) between 20 μ m and 0.7 mm, a d90 of below 1 mm as measured with laser diffraction using a dry powder Beckman Coulter particle size analyzer, and an ileal digestibility of about 85% or higher preferably of about 87% or higher, and more preferably about 90% or higher. The invention furthermore relates to a coagulated blood meal product with high ileal digestibility.
 - ១២ None
-

- 1- KH/P/2020/00036
- 2- A
- 3- Improved Method for Producing High-Quality Blood Meal
- 4- Tessenderlo Group NV [BE]
- 5- BELMANS, Marc [BE] and DELMOTTE, Matthieu [FR]
- 6- Kimly IP Service
- 7- A23J 1/06, A61Q 19/00
- 8- KH/P/2020/00036
- 9- Receiving Date: 22/07/2020
PCT Filing Date: 22/01/2019 PCT Application Number: PCT/EP2019/051450
- 10- 18152812.6 22/01/2018 FR
- 11- The invention relates to a method for producing blood meal comprising the subsequent steps of (i) providing an aqueous mixture comprising raw blood, preferably having a solid content of between about 5 and about 18 wt%, and (ii) increasing the solid content of the mixture to obtain a mixture having a solid content of about 20 wt% or higher, preferably between about 20-80 wt% and (iii) concurrently drying and grinding the resultant mixture in an air turbulence mill, to obtain blood meal having an average particle size (d50) between 20 μm and 0.7

mm, a d90 of below 1 mm as measured with laser diffraction using a dry powder Beckman Coulter particle size analyzer, and an ileal digestibility of about 85% or higher preferably of about 87% or higher, and more preferably about 90% or higher. The invention furthermore relates to a coagulated blood meal product with high ileal digestibility.

12- None

- ១- KH/P/២០២០/០០០៣៧
 - ២- ក
 - ៣- SHOWERHEAD AND BUBBLE GENERATING UNIT
 - ៤- SCIENCE CO., LTD. [JP]
 - ៥- MIZUKAMI Yasuhiro [JP]; HIRAE Masateru [JP]; OKUMURA Takahiro [JP] and TANAKA Hidetake [JP]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A47K 3/28
 - ៨- KH/P/២០២០/០០០៣៧
 - ៩- Receiving Date: 24/07/2020
PCT Filing Date: 28/09/2018 PCT Application Number: PCT/JP2018/036465
 - ១០- JP2018-0136811 22/07/2018 JP
 - ១១- A shower head to jet an air bubble-liquid mixture by mixing air bubbles into the liquid includes a shower nozzle, a flow-adjustment piece, and air introduction passages. The shower nozzle includes an air bubble mixing space. The flow-adjustment piece is arranged in the air bubble mixing space. The air introduction passages cause air to flow into the air bubble mixing space therethrough.

 - ១២ None
-

- 1- KH/P/2020/00037
- 2- A
- 3- SHOWERHEAD AND BUBBLE GENERATING UNIT
- 4- SCIENCE CO., LTD. [JP]
- 5- MIZUKAMI Yasuhiro [JP]; HIRAE Masateru [JP]; OKUMURA Takahiro [JP] and TANAKA Hidetake [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 3/28
- 8- KH/P/2020/00037
- 9- Receiving Date: 24/07/2020
PCT Filing Date: 28/09/2018 PCT Application Number: PCT/JP2018/036465
- 10- JP2018-0136811 22/07/2018 JP
- 11- A shower head to jet an air bubble-liquid mixture by mixing air bubbles into the liquid includes a shower nozzle, a flow-adjustment piece, and air introduction passages. The shower nozzle includes an air bubble mixing space. The flow-adjustment piece is arranged in the air bubble mixing space. The air introduction passages cause air to flow into the air bubble mixing space therethrough.

12- None

១- KH/P/២០២០/០០០៣៨

២- ក

៣- SHOWER HEAD AND MIST GENERATING UNIT

៤- SCIENCE CO., LTD. [JP]

៥- MIZUKAMI Yasuhiro [JP]; HIRAE Masateru [JP]; OKUMURA Takahiro [JP] and TANAKA Hidetake [JP]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- A47K 3/28, B05B 1/02

៨- KH/P/២០២០/០០០៣៨

៩- Receiving Date: 24/07/2020

PCT Filing Date: 18/02/2019 PCT Application Number: PCT/JP2019/005866

១០- JP2018-0136811 20/07/2018 JP

១១- A shower head to jet a mist of liquid droplets includes a shower nozzle, mist throttle holes, and mist guides. The mist throttle holes are each formed into a conical hole passing through the shower nozzle. The mist guides are each formed into a conical spiral shape and each fitted in the mist throttle holes so as to define mist flow passages each having a spiral shape.

១២ None

- 1- KH/P/2020/00038
- 2- A
- 3- SHOWER HEAD AND MIST GENERATING UNIT

- 4- SCIENCE CO., LTD. [JP]
- 5- MIZUKAMI Yasuhiro [JP]; HIRAE Masateru [JP]; OKUMURA Takahiro [JP] and TANAKA Hidetake [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 3/28, B05B 1/02
- 8- KH/P/2020/00038
- 9- Receiving Date: 24/07/2020
PCT Filing Date: 18/02/2019 PCT Application Number: PCT/JP2019/005866
- 10- JP2018-0136811 20/07/2018 JP
- 11- A shower head to jet a mist of liquid droplets includes a shower nozzle, mist throttle holes, and mist guides. The mist throttle holes are each formed into a conical hole passing through the shower nozzle. The mist guides are each formed into a conical spiral shape and each fitted in the mist throttle holes so as

to define mist flow passages each having a spiral shape.

12- None

- ១- KH/P/២០២០/០០០៣៩
- ២- ក
- ៣- SYNTHETIC SWEAT COMPOSITION, SWEAT ODOR KIT, AND METHOD OF USE
- ៤- MICROBAN PRODUCTS COMPANY [US]
- ៥- LAN, Tian [US]; HAWLEY, Katherine [US]; SLOAN, Gina Parise [US]; RICHARDS, Glenner Marie [US]; AYLWARD, Brian Patrick [US]; WELCH, Karen Terry [US] and LI, Siqi [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C12Q 1/18
- ៨- KH/P/២០២០/០០០៣៩
- ៩- Receiving Date: 24/07/2020
PCT Filing Date: 11/02/2019 PCT Application Number: PCT/US2019/017446
- ១០- 62/630,007 13/02/2018 US
- ១១- A synthetic sweat composition, sweat odor kit, and method of use are provided. The synthetic sweat composition comprises an odor-precursor of eccrine sweat and an odor pre-cursor of apocrine sweat. The method comprises combining a synthetic sweat composition with a mixture of body odor causing microorganisms or bacteria, applying the combination to a textile, incubating the textile, and establishing an odor measurement to rate the odor of each textile.

- 1- KH/P/2020/00039
- 2- A
- 3- SYNTHETIC SWEAT COMPOSITION, SWEAT ODOR KIT, AND METHOD OF USE
- 4- MICROBAN PRODUCTS COMPANY [US]
- 5- LAN, Tian [US]; HAWLEY, Katherine [US]; SLOAN, Gina Parise [US]; RICHARDS, Glenner Marie [US]; AYLWARD, Brian Patrick [US]; WELCH, Karen Terry [US] and LI, Siqi [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C12Q 1/18
- 8- KH/P/2020/00039
- 9- Receiving Date: 24/07/2020
PCT Filing Date: 11/02/2019 PCT Application Number: PCT/US2019/017446
- 10- 62/630,007 13/02/2018 US
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PCT/US2018/01746

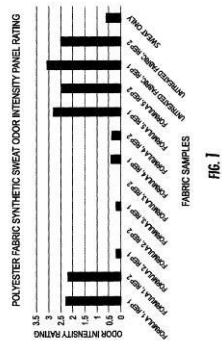


FIG. 1

- ១- KH/P/២០២០/០០០៤០
 - ២- ក
 - ៣- OUTSOLE FOR FOOTWEAR AND FOOTWEAR PROVIDED WITH SAID
OUTSOLE
 - ៤- HAVEN'S S.R.L [IT]
 - ៥- MALLAMACI, Vania [IT] and STARITA, Salvatore [IT]
 - ៦- Kimly IP Service
 - ៧- A43B 13/04, A43B 13/12, A43B 13/14, A43B 13/22, A43B 13/26, A43B 9/04
 - ៨- KH/P/២០២០/០០០៤០
 - ៩- Receiving Date: 27/07/2020
PCT Filing Date: 05/02/2019 PCT Application Number: PCT/IB2019/050912
 - ១០- 201800002395 05/02/2018 IT
 - ១១- An outsole for footwear is able to be manufactured by co-extruding two types of blends of the same plastic material, wherein first strips of plastic material having a light color, or the color of teak wood, are placed side-by-side and alternated with respective second strips (6a and 6b) of plastic material having a dark color, or the black color of the seam used to seal the decks of yachts, wherein the width of said first strips is significantly greater than that of the second strips.

Said outsole is configured to reproduce the visual and tactile effect of the teak bridges and decks of yachts with teak strips interspersed with black seams; wherein the colors of the first and second strips are mutually exchangeable.
 - ១២ None
-

- 1- KH/P/2020/00040
- 2- A
- 3- OUTSOLE FOR FOOTWEAR AND FOOTWEAR PROVIDED WITH SAID
OUTSOLE
- 4- HAVEN'S S.R.L [IT]
- 5- MALLAMACI, Vania [IT] and STARITA, Salvatore [IT]
- 6- Kimly IP Service
- 7- A43B 13/04, A43B 13/12, A43B 13/14, A43B 13/22, A43B 13/26, A43B 9/04
- 8- KH/P/2020/00040
- 9- Receiving Date: 27/07/2020
PCT Filing Date: 05/02/2019 PCT Application Number: PCT/IB2019/050912
- 10- 201800002395 05/02/2018 IT
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width of said first strips is significantly greater than that of the second strips.

Said outsole is configured to reproduce the visual and tactile effect of the teak bridges and decks of yachts with teak strips interspersed with black seams; wherein the colors of the first and second strips are mutually exchangeable.

12- None

- ១- KH/P/២០២០/០០០៤១
- ២- ក
- ៣- FORMING MOLD FOR MAKING POLYVINYL CHLORIDE FOAMED WOOD-LIKE SLATS
- ៤- UNION WINNER INTERNATIONAL CO., LTD [TW]
- ៥- PAI, Ming-Tsung [TW]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B29K 105/04, B29K 27/06, E06B 9/24
- ៨- KH/P/២០២០/០០០៤១
- ៩- ២៩/០៧/២០២០
- ១០- 108145153 10/12/2019 TW
- ១១- A forming mold for making polyvinyl chloride foamed wood-like slats includes an inlet, an outlet, and two main flow passages symmetrically arranged with respect to a central axis. The main flow passages each have an inlet section respectively connected to the inlet and an outlet section respectively connected to the outlet. The extension direction of the inlet section of each main flow passage respectively defines with the central axis an included angle therebetween. The sum of the angles of the two included angles ranges from 44.2 to 48.8 degrees. The width of the main flow passages gradually increases from the inlet toward the outlets. The height of the main flow passages gradually reduces from the inlet toward the outlets. In this way, the forming mold of the present invention can effectively improve production efficiency and can increase the stability of the product manufacturing process.

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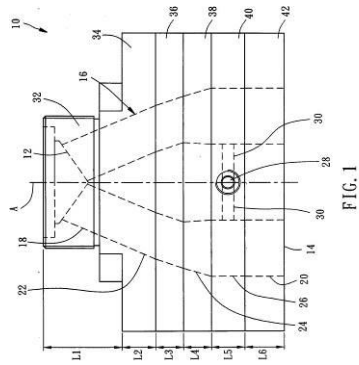


FIG. 1

- 1- KH/P/2020/00041
- 2- A
- 3- FORMING MOLD FOR MAKING POLYVINYL CHLORIDE FOAMED WOOD-LIKE SLATS
- 4- UNION WINNER INTERNATIONAL CO., LTD [TW]
- 5- PAI, Ming-Tsung [TW]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B29K 105/04, B29K 27/06, E06B 9/24
- 8- KH/P/2020/00041
- 9- 29/07/2020
- 10- 108145153 10/12/2019 TW
- 11- A forming mold for making polyvinyl chloride foamed wood-like slats includes an inlet, an outlet, and two main flow passages symmetrically arranged with respect to a central axis. The main flow passages each have an inlet section respectively connected to the inlet and an outlet section respectively connected to the outlet. The extension direction of the inlet section of each main flow passage respectively defines with the central axis an included angle therebetween. The sum of the angles of the two included angles ranges from 44.2 to 48.8 degrees. The width of the main flow passages gradually increases from the inlet toward the outlets. The height of the main flow passages gradually reduces from the inlet toward the outlets. In this way, the forming mold of the present invention can effectively improve production efficiency and can increase the stability of the product manufacturing process.

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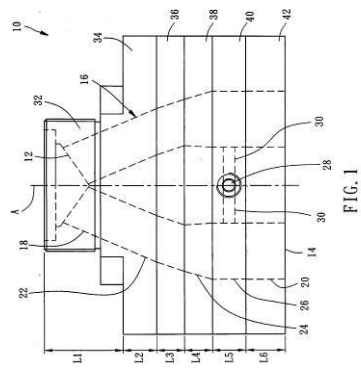


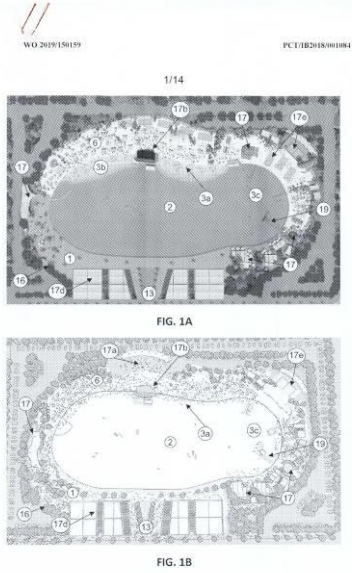
FIG. 1

- ១- KH/P/២០២០/០០០៤២
- ២- ក
- ៣- A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX WITH A CENTERPIECE MAN-MADE TROPICAL-STYLE LAGOON AND METHOD FOR PROVIDING EFFICIENT UTILIZATION OF LIMITED USE LAND
- ៤- CRYSTAL LAGOONS TECHNOLOGIES, INC [US]
- ៥- FISCHMANN TORRES, Fernando, Benjamin [CL]
- ៦- B.N.G. Co. Ltd.
- ៧- A63G 31/00
- ៨- KH/P/២០២០/០០០៤២
- ៩- Receiving Date: 30/07/2020
PCT Filing Date: 21/08/2018 PCT Application Number: PCT/IB2018/001084
- ១០- 62/625,182 01/02/2018 US
- ១១- A publicly accessible urban beach entertainment complex is disclosed, with a manmade tropical, pristine-clear lagoon as the centerpiece of the complex, with surrounding entertainment, educational, sports, and commercial facilities, the complex having controlled public access and providing the look and feel of a tropical beach with clear waters and sandy beaches. In addition a method for efficiently utilizing facilities and land that are vacant, underutilized, have limited uses, or that are contiguous to or nearby recreational, educational, sports, or commercial venues is disclosed. The method providing a publicly accessible urban beach entertainment complex with a centerpiece man-made tropical-style pristinely clear lagoon. The method allows for generating revenue and increasing efficiency by pairing vacant sites, underutilized sites, limited use land, or sites that are contiguous to entertainment, educational, sports, and/or commercial venues with urban beach

entertainment complexes. The complex preferably has a controlled public access,

thereby allowing entrance upon payment of a fee.

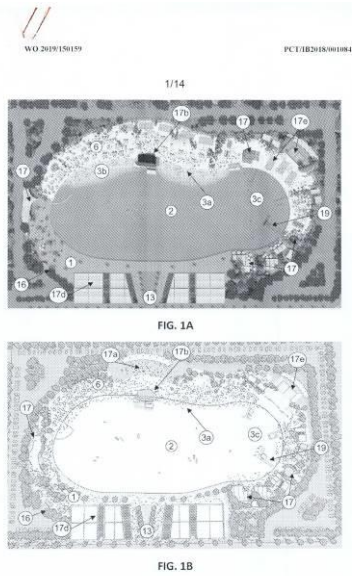
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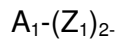
- 1- KH/P/2020/00042
- 2- A
- 3- A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX WITH A CENTERPIECE MAN-MADE TROPICAL-STYLE LAGOON AND METHOD FOR PROVIDING EFFICIENT UTILIZATION OF LIMITED USE LAND
- 4- CRYSTAL LAGOONS TECHNOLOGIES, INC [US]
- 5- FISCHMANN TORRES, Fernando, Benjamin [CL]
- 6- B.N.G. Co. Ltd.
- 7- A63G 31/00
- 8- KH/P/2020/00042
- 9- Receiving Date: 30/07/2020
PCT Filing Date: 21/08/2018 PCT Application Number: PCT/IB2018/001084
- 10- 62/625,182 01/02/2018 US
- 11- A publicly accessible urban beach entertainment complex is disclosed, with a manmade tropical, pristine-clear lagoon as the centerpiece of the complex, with surrounding entertainment, educational, sports, and commercial facilities, the complex having controlled public access and providing the look and feel of a tropical beach with clear waters and sandy beaches. In addition a method for efficiently utilizing facilities and land that are vacant, underutilized, have limited uses, or that are contiguous to or nearby recreational, educational, sports, or commercial venues is disclosed. The method providing a publicly accessible urban beach entertainment complex with a centerpiece man-made tropical-style pristineclear lagoon. The method allows for generating revenue and increasing efficiency by pairing vacant sites, underutilized sites, limited use land, or sites that are contiguous

to entertainment, educational, sports, and/or commercial venues with urban beach entertainment complexes. The complex preferably has a controlled public access, thereby allowing entrance upon payment of a fee.

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- ១- KH/P/២០២០/០០០៤៣
- ២- ក
- ៣- Process for the simultaneous tanning and dyeing of collagen containing fibrous material
- ៤- Huntsman Textile Effects (Switzerland) GmbH [CH]
- ៥- Darryl Miles CASSINGHAM [GB]; Georg ROENTGEN [DE] and Athanassios TZIKAS [SZ]
- ៦- Kimly IP Service
- ៧- C14C 3/08, D06P 1/02, D06P 3/00
- ៨- KH/P/២០២០/០០០៤៣
- ៩- Receiving Date: 31/07/2020
PCT Filing Date: 25/01/2019 PCT Application Number: PCT/EP2019/051825
- ១០- 18157088.8 16/02/2018 EP
- ១១- A process for the simultaneous tanning and dyeing of collagen containing fibrous material, wherein the said material is treated with a liquor containing at least one reactive dyestuff selected from the group of formula (1) and (2)



3

(1) and

(2),

wherein

A_1 , A_2 and A_3 are each independently of the others the radical of a monoazo, polyazo, metal-complexed azo, anthraquinone, phthalocyanine, formazan or dioxazine chromophore having at least one sulfo group,

B is an organic bridge member,

Q_1, Q_2, Q_3 and Q_4 are each independently of the others hydrogen or unsubstituted or substituted C_1-C_4 alkyl,

G_1 und G_2 are halogen, 3-carboxypyridin-1-yl or 3-carbamoylpyridin-1-yl,

$(Z_1)_{2-3}$ is 2 to 3 identical or different fiber reactive radicals,

Z_2 and Z_3 are each independently of the other identical or different fiber reactive radicals, and

b is the number 0 or 1,

by combining two steps of leather production, tanning and dyeing, into a single step, thus, preserving resources and reducing the environmental impact.

១២ None

- 1- KH/P/2020/00043
- 2- A
- 3- Process for the simultaneous tanning and dyeing of collagen containing fibrous material
- 4- Huntsman Textile Effects (Switzerland) GmbH [CH]
- 5- Darryl Miles CASSINGHAM [GB]; Georg ROENTGEN [DE] and Athanassios TZIKAS [SZ]
- 6- Kimly IP Service
- 7- C14C 3/08, D06P 1/02, D06P 3/00
- 8- KH/P/2020/00043
- 9- Receiving Date: 31/07/2020
PCT Filing Date: 25/01/2019 PCT Application Number: PCT/EP2019/051825
- 10- 18157088.8 16/02/2018 EP
- 11- A process for the simultaneous tanning and dyeing of collagen containing fibrous material, wherein the said material is treated with a liquor containing at least one reactive dyestuff selected from the group of formula (1) and (2)

$A_1-(Z_1)_2$

3

(1) and



(2),

wherein

A₁, A₂ and A₃ are each independently of the others the radical of a monoazo, polyazo, metal-complexed azo, anthraquinone, phthalocyanine, formazan or dioxazine chromophore having at least one sulfo group,

B is an organic bridge member,

Q₁, Q₂, Q₃ and Q₄ are each independently of the others hydrogen or unsubstituted or substituted C₁-C₄alkyl,

G₁ and G₂ are halogen, 3-carboxypyridin-1-yl or 3-carbamoylpyridin-1-yl,

(Z₁)₂₋₃ is 2 to 3 identical or different fiber reactive radicals,

Z₂ and Z₃ are each independently of the other identical or different fiber reactive radicals, and

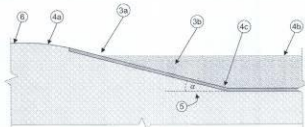
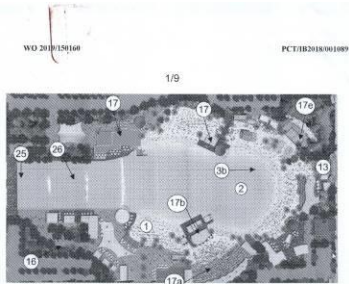
b is the number 0 or 1,

by combining two steps of leather production, tanning and dyeing, into a single step, thus, preserving resources and reducing the environmental impact.

- ១- KH/P/២០២០/០០០៤៤
- ២- ក
- ៣- A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX INCLUDING A SURF FEATURE WITH A CENTERPIECE MAN-MADE TROPICAL-STYLE LAGOON AND METHOD FOR PROVIDING EFFICIENT UTILIZATION OF LIMITED USE LAND
- ៤- CRYSTAL LAGOONS TECHNOLOGIES, INC [US]
- ៥- FISCHMANN TORRES, Fernando, Benjamin [CL]
- ៦- B.N.G. Co. Ltd.
- ៧- B63B 35/44, E02B 17/00
- ៨- KH/P/២០២០/០០០៤៤
- ៩- Receiving Date: 21/08/2020
PCT Filing Date: 21/08/2018 PCT Application Number: PCT/IB2018/001089
- ១០- US62/625,190 01/02/2018 US
- ១១- A publicly accessible urban beach entertainment complex is disclosed, with a manmade tropical, pristine-clear lagoon as the centerpiece of the complex. The lagoon includes a surf feature and surrounding the lagoon are entertainment, educational, 5 sports, and commercial facilities. The complex has a controlled public access and provides the look and feel of a tropical beach with clear waters and sandy beaches.
In addition a method for efficiently utilizing facilities and land that are vacant, underutilized, have limited uses, or that are contiguous to or nearby recreational, educational, sports, or commercial venues is disclosed. The method providing a publicly accessible urban beach entertainment complex with a centerpiece manmade tropical-style pristine-clear lagoon having a surf feature. The method allows for generating revenue and increasing efficiency by pairing vacant sites,

underutilized sites, limited use land, or sites that are contiguous to entertainment, educational, sports, and/or commercial venues with urban beach entertainment complexes. The complex preferably has a controlled public access, thereby allowing entrance upon payment of a fee.

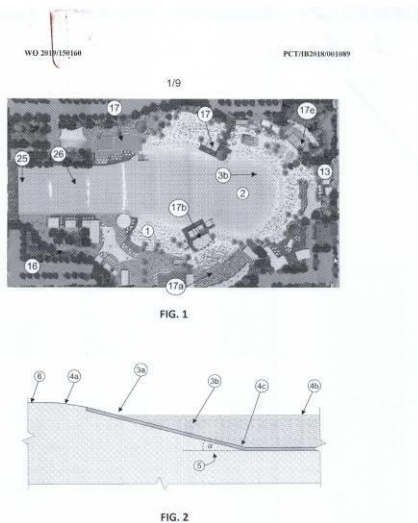
១២



- 1- KH/P/2020/00044
- 2- A
- 3- A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX INCLUDING A SURF FEATURE WITH A CENTERPIECE MAN-MADE TROPICAL-STYLE LAGOON AND METHOD FOR PROVIDING EFFICIENT UTILIZATION OF LIMITED USE LAND
- 4- CRYSTAL LAGOONS TECHNOLOGIES, INC [US]
- 5- FISCHMANN TORRES, Fernando, Benjamin [CL]
- 6- B.N.G. Co. Ltd.
- 7- B63B 35/44, E02B 17/00
- 8- KH/P/2020/00044
- 9- Receiving Date: 21/08/2020
PCT Filing Date: 21/08/2018 PCT Application Number: PCT/IB2018/001089
- 10- US62/625,190 01/02/2018 US
- 11- A publicly accessible urban beach entertainment complex is disclosed, with a manmade tropical, pristine-clear lagoon as the centerpiece of the complex. The lagoon includes a surf feature and surrounding the lagoon are entertainment, educational, 5 sports, and commercial facilities. The complex has a controlled public access and provides the look and feel of a tropical beach with clear waters and sandy beaches.
In addition a method for efficiently utilizing facilities and land that are vacant, underutilized, have limited uses, or that are contiguous to or nearby recreational, educational, sports, or commercial venues is disclosed. The method providing a

10 publicly accessible urban beach entertainment complex with a centerpiece manmade tropical-style pristine-clear lagoon having a surf feature. The method allows for generating revenue and increasing efficiency by pairing vacant sites, underutilized sites, limited use land, or sites that are contiguous to entertainment, educational, sports, and/or commercial venues with urban beach entertainment complexes. The complex preferably has a controlled public access, thereby allowing entrance upon payment of a fee.

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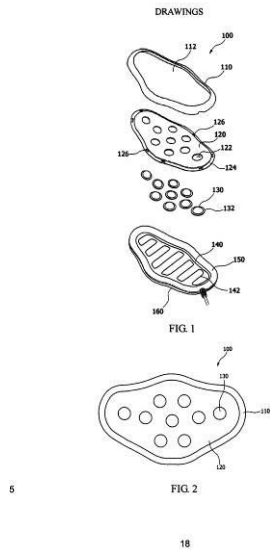


- ១- KH/P/២០២០/០០០៤៥
 - ២- ក
 - ៣- METHOD OF COLORING NATURAL GRANITE
 - ៤- CHO, Dong Hoon [KR]
 - ៥-
 - ៦- ABACUS IP
 - ៧- C04B 41/52
 - ៨- KH/P/២០២០/០០០៤៥
 - ៩- ០៦/០៨/២០២០
 - ១០-
 - ១១-
 - ១២ None
-

- 1- KH/P/2020/00045
 - 2- A
 - 3- METHOD OF COLORING NATURAL GRANITE
 - 4- CHO, Dong Hoon [KR]
 - 5-
 - 6- ABACUS IP
 - 7- C04B 41/52
 - 8- KH/P/2020/00045
 - 9- 06/08/2020
 - 10-
 - 11-
 - 12- None
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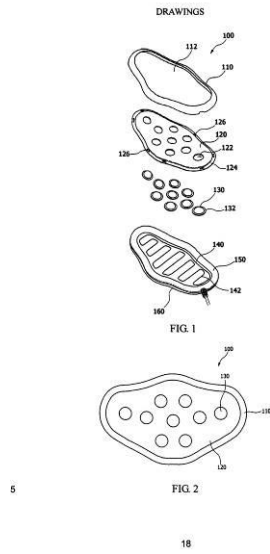
- ១- KH/P/២០២០/០០០៤៦
- ២- ក
- ៣- Thermotherapy Device
- ៤- Ceragem Co.,Ltd [KR]
- ៥- Dong Myoung LEE [KR]; Sang Ho CHOI [KR]; Yong Seob SEO [KR] and Yong Son Park [KR]
- ៦- Kimly IP Service
- ៧- A61H 1/00, A61H 39/04
- ៨- KH/P/២០២០/០០០៤៦
- ៩- Receiving Date: 25/08/2020
PCT Filing Date: 24/01/2019 PCT Application Number: PCT/KR2019/000992
- ១០- 10-2018-0023967 27/02/2018 KR
- ១១- A thermotherapy device is provided. The thermotherapy device according to an embodiment of the present invention comprises: a first support plate having a plurality of through-holes formed therein, and made of skin foam; a front cover 5 arranged such that the first support plate is exposed at one side of the first support plate, and having the first support plate coupled thereto; a plurality of ceramics respectively and insertedly fixed to the plurality of through-holes, and protruding at a certain height from the outside of the first support plate; a heating element arranged on one side of the plurality of ceramics, and heating the plurality of ceramics; a 10 second support plate arranged on one side of the heating element and having a vibrator; and a rear cover arranged on one side of the second support plate and coupled with the front cover.

១២



- 1- KH/P/2020/00046
- 2- A
- 3- Thermotherapy Device
- 4- Ceragem Co.,Ltd [KR]
- 5- Dong Myoung LEE [KR]; Sang Ho CHOI [KR]; Yong Seob SEO [KR] and Yong Son Park [KR]
- 6- Kimly IP Service
- 7- A61H 1/00, A61H 39/04
- 8- KH/P/2020/00046
- 9- Receiving Date: 25/08/2020
PCT Filing Date: 24/01/2019 PCT Application Number: PCT/KR2019/000992
- 10- 10-2018-0023967 27/02/2018 KR
- 11- A thermotherapy device is provided. The thermotherapy device according to an embodiment of the present invention comprises: a first support plate having a plurality of through-holes formed therein, and made of skin foam; a front cover 5 arranged such that the first support plate is exposed at one side of the first support plate, and having the first support plate coupled thereto; a plurality of ceramics respectively and insertedly fixed to the plurality of through-holes, and protruding at a certain height from the outside of the first support plate; a heating element arranged on one side of the plurality of ceramics, and heating the plurality of ceramics; a 1 0 second support plate arranged on one side of the heating element and having a vibrator; and a rear cover arranged on one side of the second support plate and coupled with the front cover.

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- ១- KH/P/២០២០/០០០៤៧
- ២- ក
- ៣- DEVICE FOR TENSIONING A CANVAS ON A FRAME
- ៤- Gesplan Gestion Conseil, Inc. [CA]
- ៥- ROY, Francois [CA]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B44D 3/18
- ៨- KH/P/២០២០/០០០៤៧
- ៩- Receiving Date: 03/09/2020
PCT Filing Date: 30/01/2019 PCT Application Number: PCT/CA2019/050110
- ១០- 62/638,084 03/03/2018 US
- ១១- A device for stretching a canvas mounted to a frame comprises a spacer and a screw. The frame has a plurality of side members each mutually abutting at angled ends. A first portion of the spacer includes a central aperture therethrough and two opposing ends or sides. Each end of the first portion is sized to engage a contact surface of each side member. The screw has a threaded shaft adapted for rotational engagement with the central aperture of the first portion of the spacer. The threaded shaft terminates at a first end thereof with a screw head that has a frustoconical side wall and an end surface that includes a tool-engaging recess. Rotating the screw to move the screw head closer to the spacer causes the spacer to push the side members mutually away from each other to stretch the canvas.

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WO 2019/169474
1/6
PCT/CAM/2019/00116

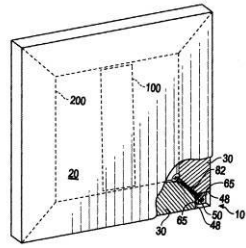


FIG. 1

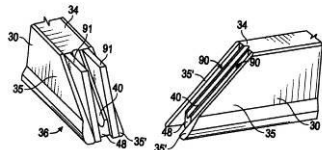


FIG. 2

23

- 1- KH/P/2020/00047
- 2- A
- 3- DEVICE FOR TENSIONING A CANVAS ON A FRAME
- 4- Gesplan Gestion Conseil, Inc. [CA]
- 5- ROY, Francois [CA]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B44D 3/18
- 8- KH/P/2020/00047
- 9- Receiving Date: 03/09/2020
PCT Filing Date: 30/01/2019 PCT Application Number: PCT/CA2019/050110
- 10- 62/638,084 03/03/2018 US
- 11- A device for stretching a canvas mounted to a frame comprises a spacer and a screw. The frame has a plurality of side members each mutually abutting at angled ends. A first portion of the spacer includes a central aperture therethrough and two opposing ends or sides. Each end of the first portion is sized to engage a contact surface of each side member. The screw has a threaded shaft adapted for rotational engagement with the central aperture of the first portion of the spacer. The threaded shaft terminates at a first end thereof with a screw head that has a frustoconical side wall and an end surface that includes a tool-engaging recess. Rotating the screw to move the screw head closer to the spacer causes the spacer to push the side members mutually away from each other to stretch the canvas.

12-

WO 2019/169474
1/6 PCT/CAMBODIA

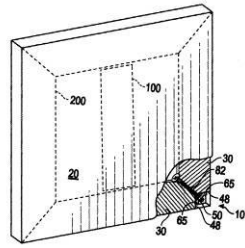


FIG. 1

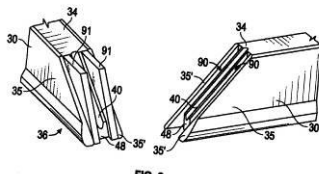
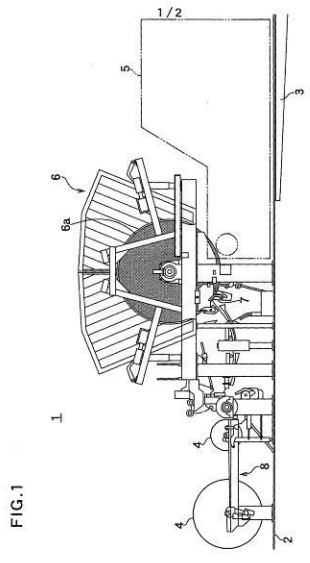


FIG. 2

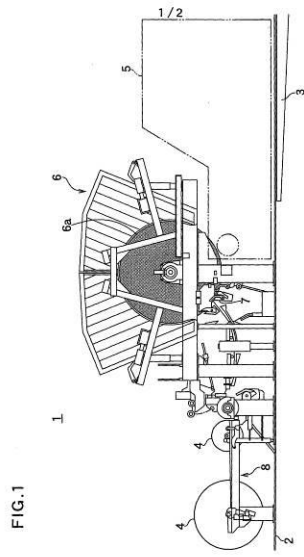
23

- ១- KH/P/២០២០/០០០៤៨
- ២- ក
- ៣- Paper Roll Production Apparatus
- ៤- CORELEX SHIN-EI CO., LTD [JP]
- ៥- KUROSAKI Satoshi [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D21F 9/00
- ៨- KH/P/២០២០/០០០៤៨
- ៩- Receiving Date: 10/09/2020
PCT Filing Date: 19/03/2018 PCT Application Number: PCT/JP2018/010885
- ១០-
- ១១-
- ១២



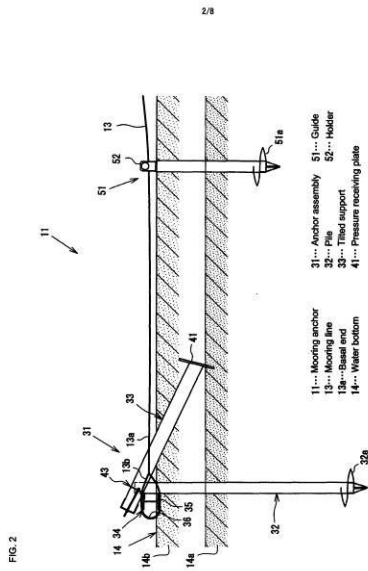
- 1- KH/P/2020/00048
- 2- A
- 3- Paper Roll Production Apparatus
- 4- CORELEX SHIN-EI CO., LTD [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D21F 9/00
- 8- KH/P/2020/00048
- 9- Receiving Date: 10/09/2020
PCT Filing Date: 19/03/2018 PCT Application Number: PCT/JP2018/010885
- 10-
- 11-

12-



- ១- KH/P/២០២០/០០០៤៩
- ២- ក
- ៣- MOORING ANCHOR
- ៤- ENVIRONMENTAL RESOURCE DEVELOPMENT CONSULTANT CORPORATION [JP]
- ៥- KINJO Giei [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B63B 21/04, B63B 21/26
- ៨- KH/P/២០២០/០០០៤៩
- ៩- Receiving Date: 15/03/2018
PCT Filing Date: 15/03/2018 PCT Application Number: PCT/JP2018/010250
- ១០-
- ១១- For fin installation at a water bottom, a mooring anchor (11) for securing a basal end (13a) of a mooring line (13) underwater includes an anchor assembly (31) to which the mooring line (13) is to be fastened, and installable at a water bottom (14), and a guide (51) to be secured at 5 the water bottom (14) at a position away from the anchor assembly (31) and including a holder (52) to receive and hold the mooring line (13) in a movable manner. The anchor assembly (31) includes a pile (32) drivable into the water bottom (14) and a tilted support (33) extending obliquely downward toward the guide (51) at the water bottom (14) and to be embedded in the water bottom (14), such that the tilted support (33) withstands and overcomes a tensile force 10 acting in a horizontal direction.

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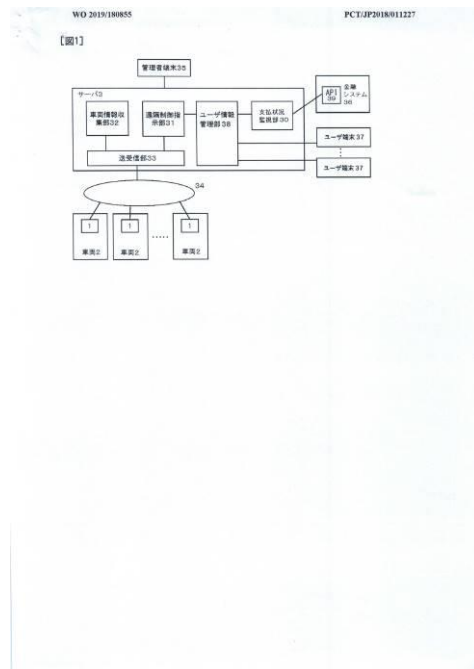
- 1- KH/P/2020/00049
- 2- A
- 3- MOORING ANCHOR
- 4- ENVIRONMENTAL RESOURCE DEVELOPMENT CONSULTANT CORPORATION [JP]
- 5- KINJO Giei [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B63B 21/04, B63B 21/26
- 8- KH/P/2020/00049
- 9- Receiving Date: 15/03/2018
PCT Filing Date: 15/03/2018 PCT Application Number: PCT/JP2018/010250
- 10-
- 11- For fin installation at a water bottom, a mooring anchor (11) for securing a basal end (13a) of a mooring line (13) underwater includes an anchor assembly (31) to which the mooring line (13) is to be fastened, and installable at a water bottom (14), and a guide (51) to be secured at 5 the water bottom (14) at a position away from the anchor assembly (31) and including a holder (52) to receive and hold the mooring line (13) in a movable manner. The anchor assembly (31) includes a pile (32) drivable into the water bottom (14) and a tilted support (33) extending obliquely downward toward the guide (51) at the water bottom (14) and to be embedded in the water bottom (14), such that the tilted support (33) withstands and overcomes a tensile force 10 acting in a horizontal direction.

- ១- KH/P/២០២០/០០០៥០
- ២- ក
- ៣- VEHICLE STARTING CONTROL SYSTEM, VEHICLE-MOUNTED DEVICE, VEHICLE, SERVER, VEHICLE STARTING METHOD, VEHICLE STARTING PROGRAM AND STORAGE MEDIUM
- ៤- GLOBAL MOBILITY SERVICE INC. [JP]
- ៥- Keita DANJYO [JP]; Tokushi NAKASHIMA [JP] and Satoshi TAKAHASHI [JP]
- ៦- Kimly IP Service
- ៧- G06Q 50/10
- ៨- KH/P/២០២០/០០០៥០
- ៩- Receiving Date: 21/09/2020
PCT Filing Date: PCT Applicaiton Number: PCT/JP2018/011227
- ១០-
- ១១- A vehicle starting control system, a vehicle-mounted device, a vehicle, a server, a
a
vehicle starting method, a vehicle starting program, and a storage medium that
can shorten
the time lag from the user payment of the charge to the release of vehicle
starting restriction
are provided. A vehicle starting control system comprises a server for managing
a starting
state of a vehicle and a vehicle-mounted device for controlling the starting state
of the vehicle
based on a control command for controlling the starting state of the vehicle
provided from the
server, and characterized in that the server is accessibly connected to a financial
system and
can monitor a status of payment of a predetermined charge for the vehicle via
the financial
system, and when the payment of the predetermined charge for the vehicle is

detected, the server can control the starting state of the vehicle by providing the vehicle-mounted device with the control command for controlling the starting state of the vehicle via at least one of a communication means, a mobile terminal, and an IC card.

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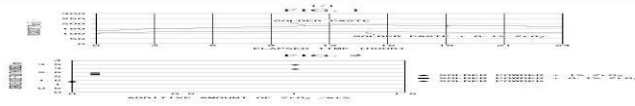
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- 1- KH/P/2020/00050
- 2- A
- 3- VEHICLE STARTING CONTROL SYSTEM, VEHICLE-MOUNTED DEVICE, VEHICLE, SERVER, VEHICLE STARTING METHOD, VEHICLE STARTING PROGRAM AND STORAGE MEDIUM
- 4- GLOBAL MOBILITY SERVICE INC. [JP]
- 5- Keita DANJYO [JP]; Tokushi NAKASHIMA [JP] and Satoshi TAKAHASHI [JP]
- 6- Kimly IP Service
- 7- G06Q 50/10
- 8- KH/P/2020/00050
- 9- Receiving Date: 21/09/2020
PCT Filing Date: PCT Application Number: PCT/JP2018/011227
- 10-
- 11- A vehicle starting control system, a vehicle-mounted device, a vehicle, a server, a vehicle starting method, a vehicle starting program, and a storage medium that can shorten the time lag from the user payment of the charge to the release of vehicle starting restriction are provided. A vehicle starting control system comprises a server for managing a starting state of a vehicle and a vehicle-mounted device for controlling the starting state of the vehicle based on a control command for controlling the starting state of the vehicle

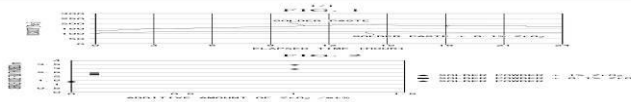
- ១- KH/P/២០២០/០០០៥១
- ២- ក
- ៣- SOLDER PASTE
- ៤- SENJU METAL INDUSTRY CO., LTD [JP]
- ៥- HAYASHIDA Toru [JP]; YOSHIKAWA Shunsaku [JP]; SAITO Takashi [JP] and DEI Kanta [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B23K 35/22, C22C 12/00
- ៨- KH/P/២០២០/០០០៥១
- ៩- Receiving Date: 23/09/2020
PCT Filing Date: 22/03/2019 PCT Application Number: PCT/JP2019/012009
- ១០- 2018-070271 30/03/2018 JP
- ១១- Provided is a solder paste which uses a conventional flux, and for which long-term preservation is made possible and an easy preservation method can be realized by suppressing changes in the viscosity of the paste over time. This solder paste is provided with a solder powder, a zirconium oxide powder, and a flux, and changes in the viscosity of the paste over time are suppressed.

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- 1- KH/P/2020/00051
- 2- A
- 3- SOLDER PASTE
- 4- SENJU METAL INDUSTRY CO., LTD [JP]
- 5- HAYASHIDA Toru [JP]; YOSHIKAWA Shunsaku [JP]; SAITO Takashi [JP] and
DEI Kanta [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B23K 35/22, C22C 12/00
- 8- KH/P/2020/00051
- 9- Receiving Date: 23/09/2020
PCT Filing Date: 22/03/2019 PCT Application Number: PCT/JP2019/012009
- 10- 2018-070271 30/03/2018 JP
- 11- Provided is a solder paste which uses a conventional flux, and for which long-term preservation is made possible and an easy preservation method can be realized by suppressing changes in the viscosity of the paste over time. This solder paste is provided with a solder powder, a zirconium oxide powder, and a flux, and changes in the viscosity of the paste over time are suppressed.

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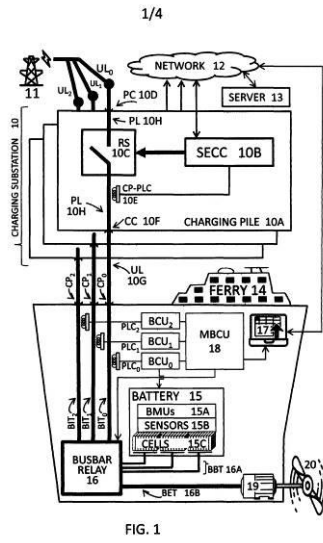


- ១- KH/P/២០២០/០០០៥២
 - ២- ក
 - ៣- WATERPROOF METHOD FOR FOUNDATION OF BUILDING
 - ៤- CHINGTAI RESINS CHEMICAL CO., LTD [TW]
 - ៥- TSAI, CHAO-CHIA [TW]
 - ៦- Angkor IP Agent
 - ៧- C09D 175/02, C09D 175/04, C09D 5/16, E04B 1/62
 - ៨- KH/P/២០២០/០០០៥២
 - ៩- ២៣/០៩/២០២០
 - ១០-
 - ១១-
 - ១២ None
-

- 1- KH/P/2020/00052
 - 2- A
 - 3- WATERPROOF METHOD FOR FOUNDATION OF BUILDING
 - 4- CHINGTAI RESINS CHEMICAL CO., LTD [TW]
 - 5- TSAI, CHAO-CHIA [TW]
 - 6- Angkor IP Agent
 - 7- C09D 175/02, C09D 175/04, C09D 5/16, E04B 1/62
 - 8- KH/P/2020/00052
 - 9- 23/09/2020
 - 10-
 - 11-
 - 12- None
-

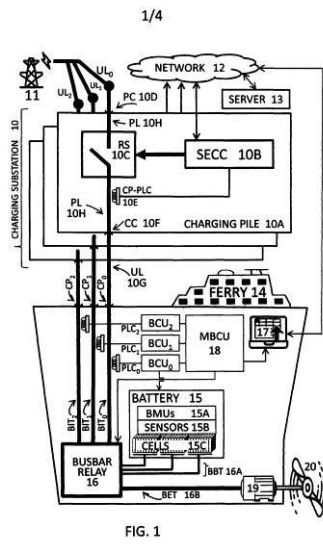
- ១- KH/P/២០២០/០០០៥៣
- ២- ក
- ៣- SYSTEM AND METHOD FOR VEHICLE-SIDE CONTROL OF A MULTI-PILE CHARGING SESSION
- ៤- MINE MOBILITY RESEARCH CO., LTD [TH]
- ៥- Pan Wen Wu [CN] and Liu Gang [CN]
- ៦- ABACUS IP
- ៧- H02J 7/00
- ៨- KH/P/២០២០/០០០៥៣
- ៩- ០៩/១០/២០២០
- ១០- 2001005629 28/09/2020 TH
- ១១- A system or method for vehicle-side control of a multi-pile charging session, the system comprising: (a) a plurality of charging piles IOA, each charging pile IOA including a supply equipment communication controller IOB; and (b) a vehicle electrical system for 10 an electric vehicle with a master battery control unit 18 in data communication with a plurality of battery control units (BCUo, BCUt, BCU1). The master battery control unit 18 is configured to coordinate two or more independent charging sessions through the battery control units (BCUo, BCUt, BCU1) during each multi-pile charging session. Each independent charging session is managed with an independent protocol message IS exchange through a BCU-to-SECC communication pathway 22 established by power line communication.

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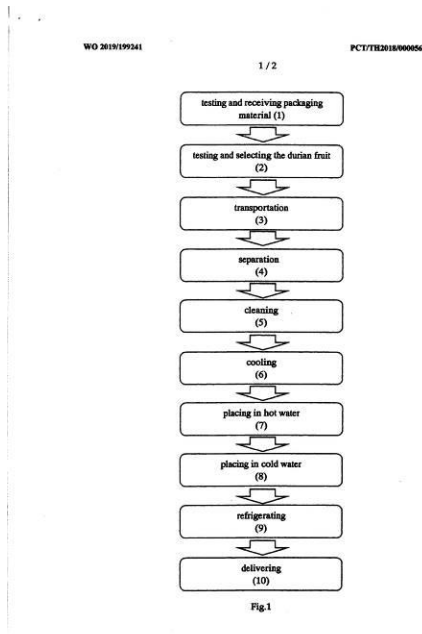
- 1- KH/P/2020/00053
- 2- A
- 3- SYSTEM AND METHOD FOR VEHICLE-SIDE CONTROL OF A MULTI-PILE CHARGING SESSION
- 4- MINE MOBILITY RESEARCH CO., LTD [TH]
- 5- Pan Wen Wu [CN] and Liu Gang [CN]
- 6- ABACUS IP
- 7- H02J 7/00
- 8- KH/P/2020/00053
- 9- 09/10/2020
- 10- 2001005629 28/09/2020 TH
- 11- A system or method for vehicle-side control of a multi-pile charging session, the system comprising: (a) a plurality of charging piles IOA, each charging pile IOA including a supply equipment communication controller IOB; and (b) a vehicle electrical system for an electric vehicle with a master battery control unit 18 in data communication with a plurality of battery control units (BCUo, BCUt, BCU1). The master battery control unit 18 is configured to coordinate two or more independent charging sessions through the battery control units (BCUo, BCUt, BCU1) during each multi-pile charging session. Each independent charging session is managed with an independent protocol message IS exchange through a BCU-to-SECC communication pathway 22 established by power line communication.

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- ១- KH/P/២០២០/០០០៥៤
- ២- ក
- ៣- PROCESS OF DURIAN PRESERVATION BY PASTEURIZATION
- ៤- Souwan PHAKDIVONG [TH]
- ៥- Souwan PHAKDIVONG [TH]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A23L 19/00, A23L 27/00, A23L 5/10
- ៨- KH/P/២០២០/០០០៥៤
- ៩- Receiving Date: 21/10/2020
PCT Filing Date: 20/12/2018 PCT Application Number: PCT/TH2018/000056
- ១០- 1801002201 11/04/2018 TH
- ១១- This invention is a method for preserving durian for a longer period than technically achievable at present. Durian preserved using this method will not decompose or change in appearance or flavor from its natural character. Tenderness of durian flesh can be selected from the fruit's ripeness, which can be categorized into different degrees. For each degree of ripeness, the invention teaches the range of parameter values for use in the preservation process.

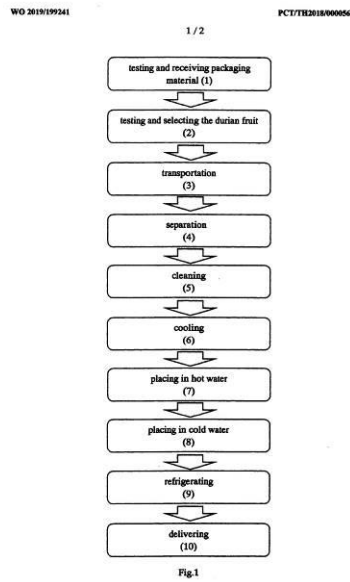
១២



- 1- KH/P/2020/00054
- 2- A
- 3- PROCESS OF DURIAN PRESERVATION BY PASTEURIZATION
- 4- Souwan PHAKDIVONG [TH]
- 5- Souwan PHAKDIVONG [TH]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A23L 19/00, A23L 27/00, A23L 5/10
- 8- KH/P/2020/00054
- 9- Receiving Date: 21/10/2020
PCT Filing Date: 20/12/2018 PCT Application Number: PCT/TH2018/000056
- 10- 1801002201 11/04/2018 TH
- 11- This invention is a method for preserving durian for a longer period than technically achievable at present. Durian preserved using this method will not decompose or change in appearance or flavor from its natural character.

Tenderness of durian flesh can be selected from the fruit's ripeness, which can be categorized into different degrees. For each degree of ripeness, the invention teaches the range of parameter values for use in the preservation process.

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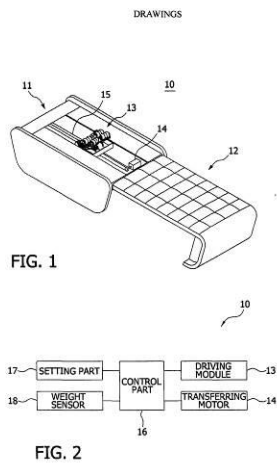


- ១- KH/P/២០២០/០០០៥៥
 - ២- ក
 - ៣- METHODS FOR THE PREPARATION OF 5-BROMO-2-(3-CHLORO-PYRIDIN-2-YL)-2H-PYRAZOLE-3-CARBOXYLIC ACID
 - ៤- FMC Corporation [US] and FMC Agro Singapore Pte Ltd. [SG]
 - ៥- Yanchun CAO [CN]
 - ៦- Kimly IP Service
 - ៧- C07D 231/16, C07D 401/04, C07D 405/04
 - ៨- KH/P/២០២០/០០០៥៥
 - ៩- ២១/១០/២០២០
 - ១០- 62/916,840 18/10/2019 US
 - ១១- Described herein are novel methods of synthesizing 5-Bromo-2-(3-chloro-pyridin-2-yl)-2H-pyrazole-3-carboxylic acid from pyrazole or pyrazole derivatives. Also described herein are novel reaction intermediates.
 - ១២ None
-

- 1- KH/P/2020/00055
 - 2- A
 - 3- METHODS FOR THE PREPARATION OF 5-BROMO-2-(3-CHLORO-PYRIDIN-2-YL)-2H-PYRAZOLE-3-CARBOXYLIC ACID
 - 4- FMC Corporation [US] and FMC Agro Singapore Pte Ltd. [SG]
 - 5- Yanchun CAO [CN]
 - 6- Kimly IP Service
 - 7- C07D 231/16, C07D 401/04, C07D 405/04
 - 8- KH/P/2020/00055
 - 9- 21/10/2020
 - 10- 62/916,840 18/10/2019 US
 - 11- Described herein are novel methods of synthesizing 5-Bromo-2-(3-chloro-pyridin-2-yl)-2H-pyrazole-3-carboxylic acid from pyrazole or pyrazole derivatives. Also described herein are novel reaction intermediates.
 - 12- None
-
-

- ១- KH/P/២០២០/០០០៥៦
- ២- ក
- ៣- CONTROL DEVICE FOR MASSAGER AND METHOD THEREFOR
- ៤- Ceragem Co., Ltd. [KR]
- ៥- Sang Cheol HAN [KR]
- ៦- Kimly IP Service
- ៧- A61H 1/00, A61H 15/02, A61H 7/00
- ៨- KH/P/២០២០/០០០៥៦
- ៩- Receiving Date: 21/10/2020
PCT Filing Date: 25/03/2019 PCT Application Number: PCT/KR2019/003415
- ១០- 10-2018-0048419 26/04/2018 KR
- ១១- A control device for a massager and a method therefor are provided. A control device for a massager according to an embodiment of the present invention comprises: a setting unit for setting a massage mode; and a control unit for controlling the moving speed of an operation module for performing massage, so as to adjust at least one of the massage intensity and the operation time of a corresponding massage pattern according to a user's body shape and the massage mode set by the setting unit.

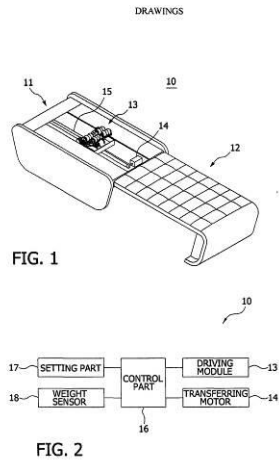
១២



- 1- KH/P/2020/00056
- 2- A
- 3- CONTROL DEVICE FOR MASSAGER AND METHOD THEREFOR
- 4- Ceragem Co., Ltd. [KR]
- 5- Sang Cheol HAN [KR]
- 6- Kimly IP Service
- 7- A61H 1/00, A61H 15/02, A61H 7/00
- 8- KH/P/2020/00056
- 9- Receiving Date: 21/10/2020
PCT Filing Date: 25/03/2019 PCT Application Number: PCT/KR2019/003415
- 10- 10-2018-0048419 26/04/2018 KR
- 11- A control device for a massager and a method therefor are provided. A control device for a massager according to an embodiment of the present invention

comprises: a setting unit for setting a massage mode; and a control unit for controlling the moving speed of an operation module for performing massage, so as to adjust at least one of the massage intensity and the operation time of a corresponding massage pattern according to a user's body shape and the massage mode set by the setting unit.

12-



- ១- KH/P/២០២០/០០០៥៧
 - ២- ក
 - ៣- HYPOCHLOROUS ACID DISINFECTANT AND ITS PRODUCTION METHOD
 - ៤- SHIAO, WEN-CHUNG [CN]; LU, HSUEH-SHIH [CN] and SUPER AQUA HOLDING CO., LTD [CN]
 - ៥- SHIAO, WEN-CHUNG [CN]
 - ៦- Meng & Associates Law Office
 - ៧- A01N 59/00, A01P 1/00
 - ៨- KH/P/២០២០/០០០៥៧
 - ៩- ២៨/១០/២០២០
 - ១០- 201911257410.3 10/12/2019 CN
 - ១១- A hypochlorous acid disinfectant and its production method. The disinfectant is prepared by weight in a total of 100% as chlorine powder (chlorine compounds including sodium hypochlorite or calcium hypochlorite) of 20 to 45%, adding sodium 5 dihydrogen phosphate or citric acid, or ingredients or raw materials with acidic pH of 15 to 40% as a main ingredient, a desiccant of 15 to 20%, excipients of 3 to 8%. The method includes: stirring the chlorine powder with the desiccant; adding the sodium dihydrogen phosphate, the citric acid, or the ingredients or raw materials with acidic pH in order; and adding the excipient while stirring for 20 to 30 minutes until 10 completely uniform to prepare the hypochlorous acid (powder) disinfectant. According to the method, a hypochlorous acid tablet disinfectant can be prepared.
 - ១២ None
-

- 1- KH/P/2020/00057
- 2- A
- 3- HYPOCHLOROUS ACID DISINFECTANT AND ITS PRODUCTION METHOD
- 4- SHIAO, WEN-CHUNG [CN]; LU, HSUEH-SHIH [CN] and SUPER AQUA HOLDING CO., LTD [CN]
- 5- SHIAO, WEN-CHUNG [CN]
- 6- Meng & Associates Law Office
- 7- A01N 59/00, A01P 1/00
- 8- KH/P/2020/00057
- 9- 28/10/2020
- 10- 201911257410.3 10/12/2019 CN
- 11- A hypochlorous acid disinfectant and its production method. The disinfectant is prepared by weight in a total of 100% as chlorine powder (chlorine compounds including sodium hypochlorite or calcium hypochlorite) of 20 to 45%, adding

sodium

5 dihydrogen phosphate or citric acid, or ingredients or raw materials with acidic pH of

15 to 40% as a main ingredient, a desiccant of 15 to 20%, excipients of 3 to 8%.

The

method includes: stirring the chlorine powder with the desiccant; adding the sodium

dihydrogen phosphate, the citric acid, or the ingredients or raw materials with acidic

pH in order; and adding the excipient while stirring for 20 to 30 minutes until

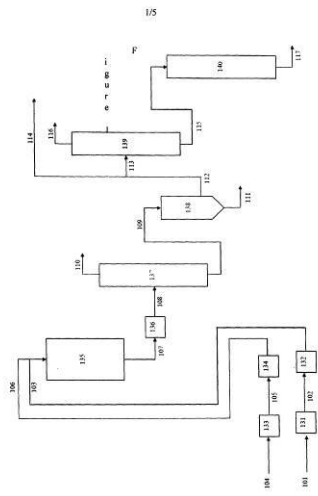
10 completely uniform to prepare the hypochlorous acid (powder) disinfectant.

According to the method, a hypochlorous acid tablet disinfectant can be prepared.

12- None

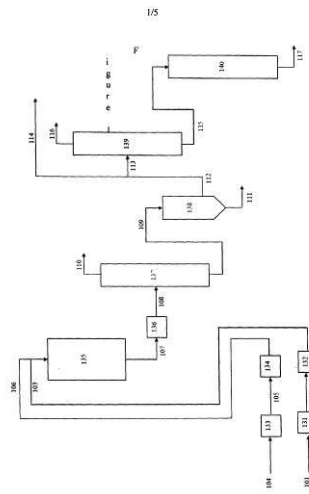
- ១- KH/P/២០២០/០០០៥៨
- ២- ក
- ៣- METHOD OF PROCESSING A BIO-BASED MATERIAL AND APPARATUS FOR PROCESSING THE SAME
- ៤- GREEN TECHNOLOGY RESEARCH CO., LTD [TH]
- ៥- LAOHAKUNAKORN, Winai [TH]; SIRIMITRTRAKUL, Supakorn [TG] and BOONSIT, Nopporn [TH]
- ៦- Kimly IP Service
- ៧- C10G 3/00, C10G 67/06
- ៨- KH/P/២០២០/០០០៥៨
- ៩- Receiving Date: 02/11/2020
PCT Filing Date: 30/04/2019 PCT Application Number: PCT/TH2019/000010
- ១០- 10201803633U 30/04/2018 SG
- ១១- The present invention relates to a method for processing a renewable bio-based material comprising the step of reacting the bio-based material with hydrogen in the presence of a catalyst on a support in a reactor to form a treated oil; (i) passing the treated oil through a distillation unit and an adsorption unit to form green diesel; and/or (ii) passing the treated oil through at least one distillation column to separate the treated oil into at least one component and passing the at least one component through an adsorption column; and wherein the reactor comprises a cooling function for controlling the temperature of the reactor; wherein the cooling function is at least one of an internal cooling function and an external cooling function.

១២



- 1- KH/P/2020/00058
- 2- A
- 3- METHOD OF PROCESSING A BIO-BASED MATERIAL
AND APPARATUS FOR PROCESSING THE SAME
- 4- GREEN TECHNOLOGY RESEARCH CO., LTD [TH]
- 5- LAOHAKUNAKORN, Winai [TH]; SIRIMITRTRAKUL, Supakorn [TG] and
BOONSIT, Nopporn [TH]
- 6- Kimly IP Service
- 7- C10G 3/00, C10G 67/06
- 8- KH/P/2020/00058
- 9- Receiving Date: 02/11/2020
PCT Filing Date: 30/04/2019 PCT Application Number: PCT/TH2019/000010
- 10- 10201803633U 30/04/2018 SG
- 11- The present invention relates to a method for processing a renewable bio-based material comprising the step of reacting the bio-based material with hydrogen in the presence of a catalyst on a support in a reactor to form a treated oil; (i) passing the treated oil through a distillation unit and an adsorption unit to form green diesel; and/or (ii) passing the treated oil through at least one distillation column to separate the treated oil into at least one component and passing the at least one component through an adsorption column; and wherein the reactor comprises a cooling function for controlling the temperature of the reactor; wherein the cooling function is at least one of an internal cooling function and an external cooling function.

12-



- ១- KH/P/២០២០/០០០៥៩
- ២- ក
- ៣- HYGIENE WASH
- ៤- DIAMOND STAR GLOBAL SDN. BHD [MY]
- ៥- CHONG KWIK, Chuah [MY] and SHIN SIONG, Loh [MY]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- A61K 36/00, A61Q 13/00
- ៨- KH/P/២០២០/០០០៥៩
- ៩- Receiving Date: 03/11/2020
PCT Filing Date: 06/07/2018 PCT Application Number: PCT/MY2018/050045
- ១០- PI2018701868 16/05/2018 MY
- ១១- The present invention provides a method for preparing a personal care product (302), comprising steps of obtaining a wood vinegar (203, 301) and adding the wood vinegar (203, 301) into the personal care product (302) so that the purified wood vinegar (301) makes up 18-22% of the total weight or volume of the personal care product. The wood vinegar (203, 301) is obtained by pyrolysis (100) of woods and leaves (102) from *Rhizophora apiculata* (101), wherein the wood vinegar (301) inactivates or kills microorganisms that cause skin and urinary tract infections but retains a substantial amount of beneficial microorganisms. The wood vinegar (203, 301) is obtained without having guaiacol.

១២

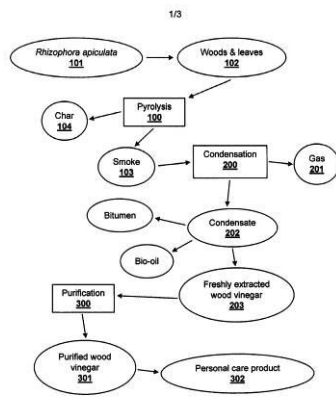


Figure 1

- 1- KH/P/2020/00059
- 2- A
- 3- HYGIENE WASH
- 4- DIAMOND STAR GLOBAL SDN. BHD [MY]
- 5- CHONG KWIK, Chuah [MY] and SHIN SIONG, Loh [MY]
- 6- CLIP IP CONSULTING SERVICE
- 7- A61K 36/00, A61Q 13/00
- 8- KH/P/2020/00059
- 9- Receiving Date: 03/11/2020
PCT Filing Date: 06/07/2018 PCT Application Number: PCT/MY2018/050045
- 10- PI2018701868 16/05/2018 MY
- 11- The present invention provides a method for preparing a personal care product (302), comprising steps of obtaining a wood vinegar (203, 301) and adding the wood vinegar (203, 301) into the personal care product (302) so that the purified wood vinegar (301) makes up 18-22% of the total weight or volume of the personal care product. The wood vinegar (203, 301) is obtained by pyrolysis (100) of woods and leaves (102) from *Rhizophora apiculata* (101), wherein the wood vinegar (301) inactivates or kills microorganisms that cause skin and urinary tract infections but retains a substantial amount of beneficial microorganisms. The wood vinegar (203, 301) is obtained without having guaiacol.

12-

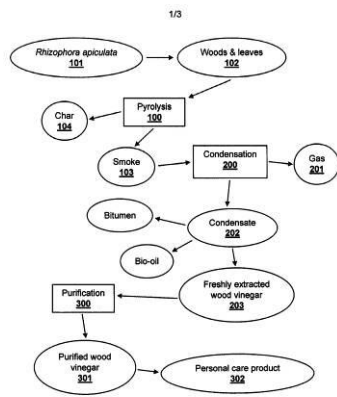


Figure 1

- ១- KH/P/២០២០/០០០៦០
- ២- ក
- ៣- Moisture measurement apparatus and grain dryer
- ៤- Shizuoka Seiki Co., Ltd [JP]
- ៥- Kouichiro ASAI [JP]
- ៦- Kimly IP Service
- ៧- F26B 17/14
- ៨- KH/P/២០២០/០០០៦០
- ៩- Receiving Date: 05/11/2020
PCT Filing Date: 28/08/2019 PCT Application Number: PCT/JP2019/033740
- ១០- 2018-163024 31/08/2018 JP
- ១១- There is provided a moisture measurement apparatus and a grain dryer capable of easily performing a switching operation when the size of the grain is changed because of a change in the kind of grains subjected to the measurement of the moisture. The catch openings 43a of the plurality of grain moving plates 43 are different in size from each other, depending on the size of the grain to be held, and first pass above the different connection holes 42a1 and 42b1 during the predetermined movement. By this means, when the size of the grain subjected to the measurement of the moisture is changed, it is possible to supply the grain loaded in the hopper 41 to the corresponding moisture measurement member 31 only by changing the grain moving plate 43. Consequently, it is possible to reduce the number of the parts, and prevent a mistake in setting for the measurement of the moisture contained in the grain.

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20-0001KH

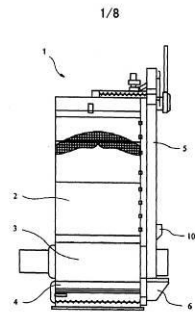


FIG. 1

- 1- KH/P/2020/00060
- 2- A
- 3- Moisture measurement apparatus and grain dryer
- 4- Shizuoka Seiki Co., Ltd [JP]
- 5- Kouichiro ASAI [JP]
- 6- Kimly IP Service
- 7- F26B 17/14
- 8- KH/P/2020/00060
- 9- Receiving Date: 05/11/2020
PCT Filing Date: 28/08/2019 PCT Application Number: PCT/JP2019/033740
- 10- 2018-163024 31/08/2018 JP
- 11- There is provided a moisture measurement apparatus and a grain dryer capable of easily performing a switching operation when the size of the grain is changed because of a change in the kind of grains subjected to the measurement of the moisture. The catch openings 43a of the plurality of grain moving plates 43 are different in size from each other, depending on the size of the grain to be held, and first pass above the different connection holes 42a1 and 42b1 during the predetermined movement. By this means, when the size of the grain subjected to the measurement of the moisture is changed, it is possible to supply the grain loaded in the hopper 41 to the corresponding moisture measurement member 31 only by changing the grain moving plate 43. Consequently, it is possible to reduce the number of the parts, and prevent a mistake in setting for the measurement of the moisture contained in the grain.

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20-0001KH

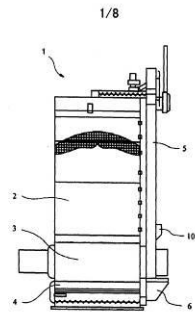


FIG. 1

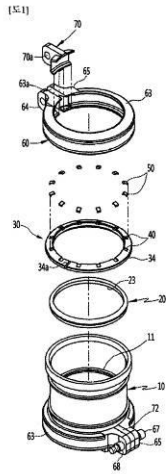
- ១- KH/P/២០២០/០០០៦១
 - ២- ក
 - ៣- Benzamide compound and use thereof
 - ៤- Metisa Biotechnology Co., Ltd [CN]
 - ៥- ZHANG, Lixin [CN]; ZHANG, Jing [CN]; ZHANG, Xihan; [CN]; GAO, Yixing [CN];
WANG, Jie [CN] and KANG, Zhuo [CN]
 - ៦- HTR & ASSOCIATES
 - ៧- A01N 37/22, C07C 237/42
 - ៨- KH/P/២០២០/០០០៦១
 - ៩- Receiving Date: 10/11/2020
PCT Filing Date: 07/05/2019 PCT Application Number: PCT/CN2019/085737
 - ១០- 201810448081.X 11/05/2018 CN
 - ១១- The present disclosure relates to a benzamide compound as shown in Formula I,
an insecticidal
comprising same, and a use of the compound as an insecticide in the fields of
agriculture, forestry and health.
 - ១២ None
-

- 1- KH/P/2020/00061
 - 2- A
 - 3- Benzamide compound and use thereof
 - 4- Metisa Biotechnology Co., Ltd [CN]
 - 5- ZHANG. Lixin [CN]; ZHANG, Jing [CN]; ZHANG, Xihan; [CN]; GAO, Yixing [CN];
WANG, Jie [CN] and KANG, Zhuo [CN]
 - 6- HTR & ASSOCIATES
 - 7- A01N 37/22, C07C 237/42
 - 8- KH/P/2020/00061
 - 9- Receiving Date: 10/11/2020
PCT Filing Date: 07/05/2019 PCT Application Number: PCT/CN2019/085737
 - 10- 201810448081.X 11/05/2018 CN
 - 11- The present disclosure relates to a benzamide compound as shown in Formula I,
an insecticidal
comprising same, and a use of the compound as an insecticide in the fields of
agriculture, forestry and health.
 - 12- None
-
-

- ១- KH/P/២០២០/០០០៦២
- ២- ក
- ៣- PIPE CONNECTION ASSEMBLY
- ៤- DURY CHEMICAL CO., LTD [KR]; CHOI, Baek Kyu [KR] and HA, Jae Sik [KR]
- ៥- CHOI, Baek Kyu [KR] and HA, Jae Sik [KR]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- F16L 21/00, F16L 21/06, F16L 21/08
- ៨- KH/P/២០២០/០០០៦២
- ៩- Receiving Date: 11/11/2020
PCT Filing Date: 08/05/2019 PCT Application Number: PCT/KR2019/005508
- ១០- 10-2018-0054894 14/05/2018 KR
- ១១- A pipe connection assembly according to an embodiment of the present disclosure includes a pipe connection socket which is made in a cylindrical shape so that cylindrical connection pipes are inserted at both end parts and in which a engaging end protrudes from the inner circumferential surface thereof; a watertight rubber ring coupled to an end part of the pipe connection socket; a pressurizing ring member seated on the watertight rubber ring; and a clamp member surrounding the end part of the pipe connection socket and the pressurizing ring member, in which the pressurizing ring member includes a pressurizing ring formed to be rounded with a predetermined radius of curvature, and a plurality of stop clips coupled to an upper surface of the pressurizing ring, and in which an inner edge of each of the plurality of stop clips protrudes, in the direction of the central axis of the pressurizing ring, more than the inner circumferential surface of the pressurizing ring to pressurize an outer circumferential surface of the connection pipe.

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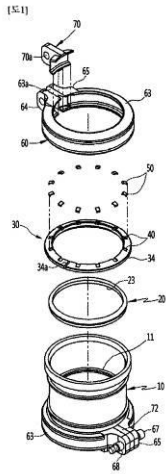
15



- 1- KH/P/2020/00062
- 2- A
- 3- PIPE CONNECTION ASSEMBLY
- 4- DURY CHEMICAL CO., LTD [KR]; CHOI, Baek Kyu [KR] and HA, Jae Sik [KR]
- 5- CHOI, Baek Kyu [KR] and HA, Jae Sik [KR]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- F16L 21/00, F16L 21/06, F16L 21/08
- 8- KH/P/2020/00062
- 9- Receiving Date: 11/11/2020
PCT Filing Date: 08/05/2019 PCT Application Number: PCT/KR2019/005508
- 10- 10-2018-0054894 14/05/2018 KR
- 11- A pipe connection assembly according to an embodiment of the present disclosure includes a pipe connection socket which is made in a cylindrical shape so that cylindrical connection pipes are inserted at both end parts and in which a engaging end protrudes from the inner circumferential surface thereof; a watertight rubber ring coupled to an end part of the pipe connection socket; a pressurizing ring member seated on the watertight rubber ring; and a clamp member surrounding the end part of the pipe connection socket and the pressurizing ring member, in which the pressurizing ring member includes a pressurizing ring formed to be rounded with a predetermined radius of curvature, and a plurality of stop clips coupled to an upper surface of the pressurizing ring, and in which an inner edge of each of the plurality of stop clips protrudes, in the direction of the central axis of the pressurizing ring, more than the inner circumferential surface of the pressurizing ring to pressurize an outer circumferential surface of the connection pipe.

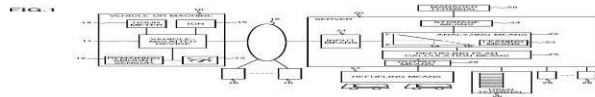
12-

15



- ១- KH/P/២០២០/០០០៦៣
- ២- ក
- ៣- Remote fuel monitoring system, vehicle-mounted device, vehicle or machine, server, remote fuel monitoring method, remote fuel monitoring program and storage medium
- ៤- GLOBAL MOBILITY SERVICE INC. [JP]
- ៥- Katsuyoshi KURAHASHI [JP]; Tokushi NAKASHIMA [JP] and Kazuhiro UMEZAWA [JP]
- ៦- Kimly IP Service
- ៧- G06Q 10/06
- ៨- KH/P/២០២០/០០០៦៣
- ៩- Receiving Date: 12/11/2020
PCT Filing Date: 21/09/2018 PCT Application Number: PCT/JP2018/035056
- ១០-
- ១១- a remaining fuel amount in a vehicle or a machine is remotely monitored, and an appropriate refueling plan for each vehicle or machine is made according to situations. A remote fuel monitoring system according to an embodiment of the present application consists of a vehicle-mounted device and a server for monitoring a remaining fuel amount of the vehicle or the machine based on vehicle information received from the vehicle-mounted device, for calculating a refueling plan including refueling time and a refueling amount for the vehicle or the machine, and for outputting a refueling command based on the refueling plan for the vehicle or the machine to a refueling means, and characterized in that the server includes an input means, a storage means, an analyzing means for analyzing information regarding the remaining fuel amount of the vehicle or the machine based on the vehicle information and information stored in the storage means, a refueling plan calculation means for calculating the refueling plan for the vehicle or the machine by using the information regarding the remaining fuel amount analyzed by the analyzing means, and an output means for outputting the refueling plan for the vehicle or the machine to the refueling means.

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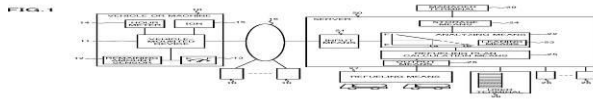


- 1- KH/P/2020/00063
- 2- A
- 3- Remote fuel monitoring system, vehicle-mounted device, vehicle or machine, server, remote fuel monitoring method, remote fuel monitoring program and

storage medium

- 4- GLOBAL MOBILITY SERVICE INC. [JP]
- 5- Katsuyoshi KURAHASHI [JP]; Tokushi NAKASHIMA [JP] and Kazuhiro UMEZAWA [JP]
- 6- Kimly IP Service
- 7- G06Q 10/06
- 8- KH/P/2020/00063
- 9- Receiving Date: 12/11/2020
PCT Filing Date: 21/09/2018 PCT Application Number: PCT/JP2018/035056
- 10-
- 11- a remaining fuel amount in a vehicle or a machine is remotely monitored, and an appropriate refueling plan for each vehicle or machine is made according to situations. A remote fuel monitoring system according to an embodiment of the present application consists of a vehicle-mounted device and a server for monitoring a remaining fuel amount of the vehicle or the machine based on vehicle information received from the vehicle-mounted device, for calculating a refueling plan including refueling time and a refueling amount for the vehicle or the machine, and for outputting a refueling command based on the refueling plan for the vehicle or the machine to a refueling means, and characterized in that the server includes an input means, a storage means, an analyzing means for analyzing information regarding the remaining fuel amount of the vehicle or the machine based on the vehicle information and information stored in the storage means, a refueling plan calculation means for calculating the refueling plan for the vehicle or the machine by using the information regarding the remaining fuel amount analyzed by the analyzing means, and an output means for outputting the refueling plan for the vehicle or the machine to the refueling means.

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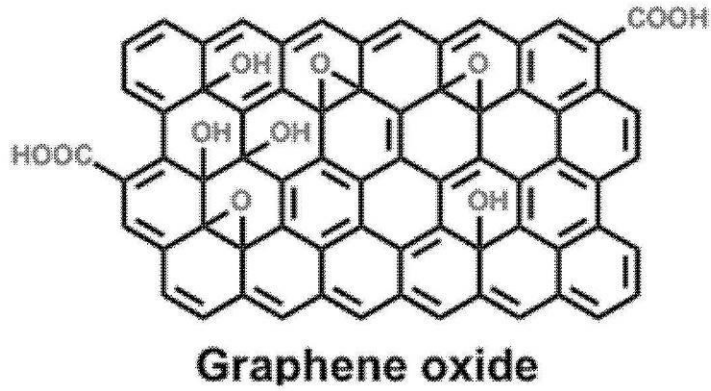
- ១- KH/P/២០២០/០០០៦៤
- ២- ក
- ៣- COMPOSITION FOR MODIFIED ASPHALT-PENETRATING MACADAM PAVEMENT, CONTAINING HIGH-PERFORMANCE ASPHALT MODIFIER, AND METHOD FOR MACADAM PAVEMENT USING SAME
- ៤- ROAD SEAL [KR]; HWA SHIN CO., LTD. [KR] and ROADTEC [KR]
- ៥- MOON, Eui Seong [KR]; MOON, Young Gyu [KR] and KIM, Du Byung [KR]
- ៦- Kimly IP Service
- ៧- C04B 14/02
- ៨- KH/P/២០២០/០០០៦៤
- ៩- Receiving Date: 16/11/2020
PCT Filing Date: 10/01/2020 PCT Application Number: PCT/KR2020/000474
- ១០- 10-2019-0018531 18/02/2019 KR
- ១១- The present disclosure relates to modified asphalt-penetrating macadam pavement using a high-performance asphalt modifier used for road pavement in the regions where hot-mix asphalt (HMA) cannot be produced such as the regions where there is no asphalt plant and developing countries, more particularly to a high-performance asphalt modifier containing a 0.1-1 part by weight of a graphene oxide (GO), 10-30 parts by weight of a softener, 20-80 parts by weight of a thermoplastic elastomer (TPE) and 50-200 parts by weight of a petroleum resin based on 100 parts by weight of an asphalt binder modified with a styrene-butadiene-styrene block copolymer.

The high-performance asphalt modifier is prepared at a road pavement site using a straight asphalt (AP-5, AP-3) binder.

The modified asphalt-penetrating macadam pavement using the high-performance asphalt modifier according to the present disclosure, wherein the nanomaterial graphene oxide (GO) is used to modify the asphalt binder, can contribute to prolonged life of road pavement by improving the mechanical

performance and durability of the asphalt binder.

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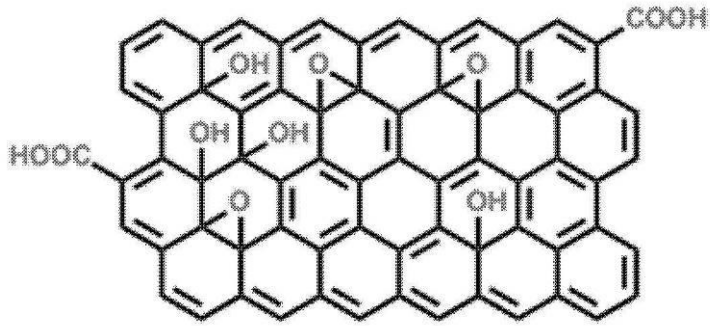
- 1- KH/P/2020/00064
- 2- A

- 3- COMPOSITION FOR MODIFIED ASPHALT-PENETRATING MACADAM PAVEMENT, CONTAINING HIGH-PERFORMANCE ASPHALT MODIFIER, AND METHOD FOR MACADAM PAVEMENT USING SAME
- 4- ROAD SEAL [KR]; HWA SHIN CO., LTD. [KR] and ROADTEC [KR]
- 5- MOON, Eui Seong [KR]; MOON, Young Gyu [KR] and KIM, Du Byung [KR]
- 6- Kimly IP Service
- 7- C04B 14/02
- 8- KH/P/2020/00064
- 9- Receiving Date: 16/11/2020
PCT Filing Date: 10/01/2020 PCT Application Number: PCT/KR2020/000474
- 10- 10-2019-0018531 18/02/2019 KR
- 11- The present disclosure relates to modified asphalt-penetrating macadam pavement using a high-performance asphalt modifier used for road pavement in the regions where hot-mix asphalt (HMA) cannot be produced such as the regions where there is no asphalt plant and developing countries, more particularly to a high-performance asphalt modifier containing a 0.1-1 part by weight of a graphene oxide (GO), 10-30 parts by weight of a softener, 20-80 parts by weight of a thermoplastic elastomer (TPE) and 50-200 parts by weight of a petroleum resin based on 100 parts by weight of an asphalt binder modified with a styrene-butadiene-styrene block copolymer.

The high-performance asphalt modifier is prepared at a road pavement site using a straight asphalt (AP-5, AP-3) binder.

The modified asphalt-penetrating macadam pavement using the high-performance asphalt modifier according to the present disclosure, wherein the nanomaterial graphene oxide (GO) is used to modify the asphalt binder, can contribute to prolonged life of road pavement by improving the mechanical performance and durability of the asphalt binder.

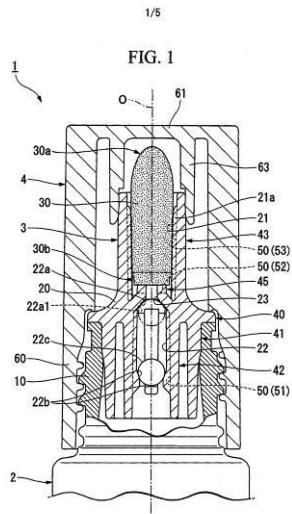
12-



Graphene oxide

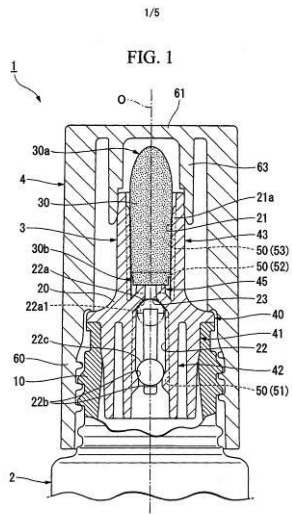
- ១- KH/P/២០២០/០០០៦៥
- ២- ក
- ៣- APPLICATION CONTAINER
- ៤- SATO PHARMACEUTICAL CO., LTD [JP]
- ៥- SAKATA, Kota [JP]
- ៦- Bun & Associates
- ៧- B65D 47/42, B65D 83/00
- ៨- KH/P/២០២០/០០០៦៥
- ៩- Receiving Date: 26/11/2020
PCT Filing Date: 27/05/2019 PCT Application Number: PCT/JP2019/020799
- ១០- 2018-105125 31/05/2018 JP
- ១១- An application container (1) includes a container main body (2); an inner plug member (20); and an impregnation material (30). The inner plug member (20) includes
an impregnation material accommodating portion (21), and a valve body accommodating
5 portion (22) which includes a valve seat (22a) on an impregnation material accommodating portion (21) side and a valve body support portion (22b) on a container
main body (2) side and in which a valve body (22c) is disposed so as to be
movable
between the valve seat (22a) and the valve body support portion (22b). A
communication groove (50) which forms a gap between the valve body (22c) and
the
10 valve body accommodating portion (22) in a state where the valve body (22c)
is
supported by the valve body support portion (22b) is formed.

១២



- 1- KH/P/2020/00065
- 2- A
- 3- APPLICATION CONTAINER
- 4- SATO PHARMACEUTICAL CO., LTD [JP]
- 5- SAKATA, Kota [JP]
- 6- Bun & Associates
- 7- B65D 47/42, B65D 83/00
- 8- KH/P/2020/00065
- 9- Receiving Date: 26/11/2020
PCT Filing Date: 27/05/2019 PCT Application Number: PCT/JP2019/020799
- 10- 2018-105125 31/05/2018 JP
- 11- An application container (1) includes a container main body (2); an inner plug member (20); and an impregnation material (30). The inner plug member (20) includes
an impregnation material accommodating portion (21), and a valve body accommodating
5 portion (22) which includes a valve seat (22a) on an impregnation material accommodating portion (21) side and a valve body support portion (22b) on a container
main body (2) side and in which a valve body (22c) is disposed so as to be
movable
between the valve seat (22a) and the valve body support portion (22b). A
communication groove (50) which forms a gap between the valve body (22c) and
the
10 valve body accommodating portion (22) in a state where the valve body (22c)
is
supported by the valve body support portion (22b) is formed.

12-



- ១- KH/P/២០២០/០០០៦៦
- ២- ក
- ៣- PHOTO-ELECTRONIC AIR DISINFECTOR
- ៤- John Technology Holding Limited [HK]
- ៥- Se Kit, YUEN [HK]
- ៦- Kimly IP Service
- ៧- A61L 9/00
- ៨- KH/P/២០២០/០០០៦៦
- ៩- ០២/១២/២០២០
- ១០- 32020009507.5 17/06/2020 HK
- ១១- The present invention provides a photo-electronic air disinfectant, which comprises a housing containing a fan, a UVC light source, a photocatalyst module consisting of a structure with entire surface area coated with a photocatalyst positioned by the side of the UVC light source, an air guide unit installed with reflecting mirrors on the internal walls of the unit. When air is drawn in the air guide unit of the device, the photocatalyst after absorbing UVC light emitted by the UVC light source or reflected through the mirrors generates superoxide (O_2^-) and hydroxyl radical ($\cdot OH$) with strong oxidation power, which can decompose organic matter and various germs in the drawn in air and render them harmless. Sterilization effect of the present invention is four-folded, firstly the air filter removing dusts and germs from the air before entering the device, secondly the photocatalysis produced by the photocatalyst module exposed to direct and reflected UVC light resulting in oxidation process for decomposing organic matter and various germs and rendering them harmless, thirdly UVC light rays and their multiple reflection through the mirrors for bacteria termination, and fourthly negative ions produced and added to the air to condense fine particles into larger ones for settling on the ground and thus reducing harmful pollutants in the air.

១២

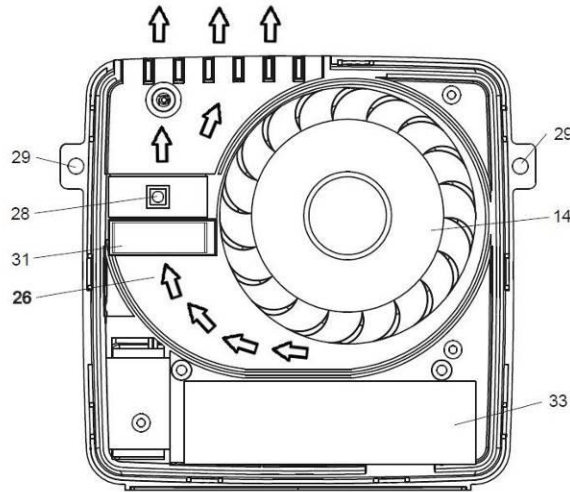


FIG. 4

1- KH/P/2020/00066

2- A

- 3- PHOTO-ELECTRONIC AIR DISINFECTOR
- 4- John Technology Holding Limited [HK]
- 5- Se Kit, YUEN [HK]
- 6- Kimly IP Service
- 7- A61L 9/00
- 8- KH/P/2020/00066
- 9- 02/12/2020
- 10- 32020009507.5 17/06/2020 HK
- 11- The present invention provides a photo-electronic air disinfecter, which comprises a housing containing a fan, a UVC light source, a photocatalyst module consisting of a structure with entire surface area coated with a photocatalyst positioned by the side of the UVC light source, an air guide unit installed with reflecting mirrors on the internal walls of the unit. When air is drawn in the air guide unit of the device, the photocatalyst after absorbing UVC light emitted by the UVC light source or reflected through the mirrors generates superoxide (O_2^-) and hydroxyl radical ($\cdot OH$) with strong oxidation power, which can decompose organic matter and various germs in the drawn in air and render them harmless. Sterilization effect of the present invention is four-folded, firstly the air filter removing dusts and germs from the air before entering the device, secondly the photocatalysis produced by the photocatalyst module exposed to direct and reflected UVC light resulting in oxidation process for decomposing organic matter and various germs and rendering them harmless, thirdly UVC light rays and their multiple reflection through the mirrors for bacteria termination, and fourthly negative ions produced and added to the air to condense fine particles into larger ones for settling on the ground and thus reducing harmful pollutants in the air.

12-

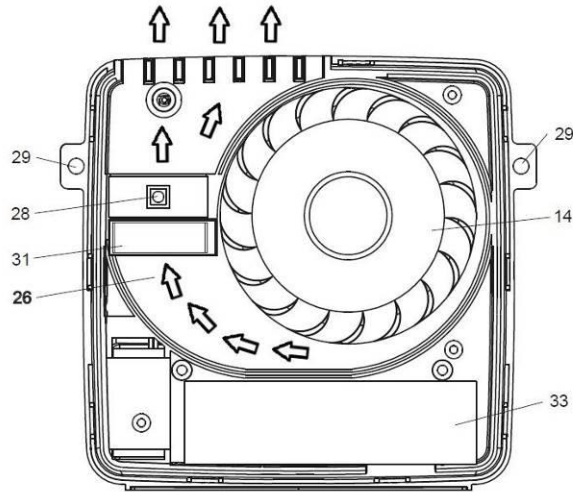


FIG. 4

- ១- KH/P/២០២០/០០០៦៧
- ២- ក
- ៣- Oral or enteral nutritional compositions and process of manufacturing the same
- ៤- ORGALIFE NUTRITION SCIENCE COMPANY LIMITED [VN]
- ៥- PHAM, Tien Duat [VN]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- A23L 33/00
- ៨- KH/P/២០២០/០០០៦៧
- ៩- Receiving Date: 03/12/2020
PCT Filing Date: 20/02/2019 PCT Application Number: PCT/VN2019/000002
- ១០- 1-2018-02610 18/06/2018 VN
- ១១- Oral and enteral foods and processes for manufacturing the same from either fresh ingredients or powder ingredients are disclosed comprising: a high-protein 5 meat group having a first predetermined percentage (%) weight; a high-protein vegetable group having a second predetermined percentage (%) weight; a carbohydrate having a third predetermined percentage(%) weight; a fiber having a fourth predetermined percentage (%) weight; water having a fifth predetermined percentage (%) weight, enzyme having a sixth percentage (%) weight; and a 10 supplement of vitamins and minerals having a seventh percentage (%) weight, all enzymatically hydrolyzed to achieve a calorie density of 1 kcal/ml;; a viscosity less than 100 cP; a peptide less than 1 OkDa; a plurality of amino acids and vitamins.

១២

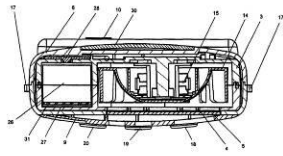


FIG. 3

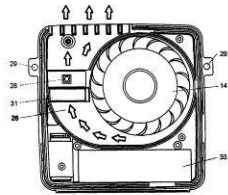


FIG. 4

- 1- KH/P/2020/00067
- 2- A
- 3- Oral or enteral nutritional compositions and process of manufacturing the same
- 4- ORGALIFE NUTRITION SCIENCE COMPANY LIMITED [VN]
- 5- PHAM, Tien Duat [VN]
- 6- CLIP IP CONSULTING SERVICE
- 7- A23L 33/00
- 8- KH/P/2020/00067
- 9- Receiving Date: 03/12/2020
PCT Filing Date: 20/02/2019 PCT Application Number: PCT/VN2019/000002
- 10- 1-2018-02610 18/06/2018 VN
- 11- Oral and enteral foods and processes for manufacturing the same from either fresh ingredients or powder ingredients are disclosed comprising: a high-protein 5 meat group having a first predetermined percentage (%) weight; a high-protein vegetable group having a second predetermined percentage (%) weight; a carbohydrate having a third predetermined percentage(%) weight; a fiber having a fourth predetermined percentage (%) weight; water having a fifth predetermined percentage (%) weight, enzyme having a sixth percentage (%) weight; and a 10 supplement of vitamins and minerals having a seventh percentage (%) weight, all enzymatically hydrolyzed to achieve a calorie density of 1 kcal/ml;; a viscosity less than 100 cP; a peptide less than 1 OkDa; a plurality of amino acids and vitamins.

12-

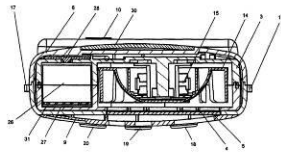


FIG. 3

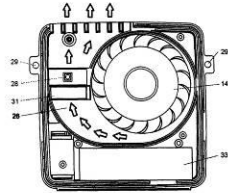
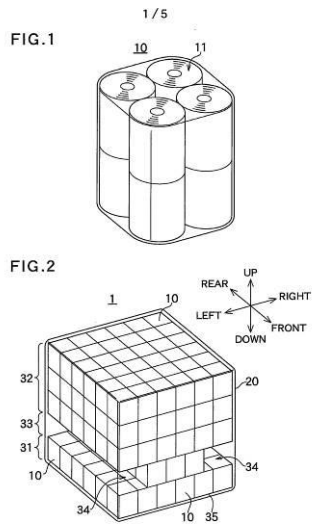


FIG. 4

- ១- KH/P/២០២០/០០០៦៨
- ២- ក
- ៣- Packed Body Production Method
- ៤- CORELEX SHIN-EI CO., LTD [JP]
- ៥- KUROSAKI Satoshi [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B65B 11/02, B65D 71/06
- ៨- KH/P/២០២០/០០០៦៨
- ៩- Receiving Date: 04/12/2020
PCT Filing Date: 21/02/2019 PCT Application Number: PCT/JP2019/006505
- ១០- 2018-113348 14/06/2018 JP
- ១១- There is provided a method of producing a packed body that does not fall off and collapse during transportation and does not cause damage to cartons and paper material locally and around which a packing film can be wound easily. A packed body production method includes a first step in which a layered body is formed by stacking cartons containing toilet paper rolls and in which an insertion section into which a fork unit of a forklift is inserted is formed at a predetermined position in the layered body, a second step in which a first packing film is wound spirally around at least side surfaces of the layered body, and a third step in which a second packing film is wound around the layered body so as to close an opening of the insertion section.

- 1- KH/P/2020/00068
- 2- A
- 3- Packed Body Production Method
- 4- CORELEX SHIN-EI CO., LTD [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B65B 11/02, B65D 71/06
- 8- KH/P/2020/00068
- 9- Receiving Date: 04/12/2020
PCT Filing Date: 21/02/2019 PCT Application Number: PCT/JP2019/006505
- 10- 2018-113348 14/06/2018 JP
- 11- There is provided a method of producing a packed body that does not fall off and collapse during transportation and does not cause damage to cartons and
paper material locally and around which a packing film can be wound easily. A packed body production method includes a first step in which a layered body is formed by stacking cartons containing toilet paper rolls and in which an insertion section into which a fork unit of a forklift is inserted is formed at a predetermined position in the layered body, a second step in which a first packing film is wound spirally around at least side surfaces of the layered body, and a third step in which
a second packing film is wound around the layered body so as to close an opening of the insertion section.

12-



- ១- KH/P/២០២០/០០០៦៩
- ២- ក
- ៣- MUTANT P-HYDROXYPHENYLPYRUVATE DIOXYGENASE, NUCLEIC ACID ENCODING THE SAME AND USE THEREOF
- ៤- QINGDAO KINGAGROOT CHEMICAL COMPOUNDS CO.,LTD [CN]
- ៥- LIAN, Lei [CN] and MO Sudong [CN]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C12N 15/53, C12N 15/82, C12N 5/10, C12N 9/02
- ៨- KH/P/២០២០/០០០៦៩
- ៩- Receiving Date: 04/12/2020
PCT Filing Date: 31/05/2019 PCT Application Number: PCT/CN2019/089512
- ១០- 201810565916.X 04/06/0018 CN and 201910077823.7 28/01/2019 CN
- ១១- The present invention relates to a mutant p-hydroxyphenylpyruvate dioxygenase (HPPD) protein or a bioactive fragment thereof and an isolated polynucleotide comprising a nucleic acid sequence encoding the protein or fragment thereof, wherein the mutant p-hydroxyphenylpyruvate dioxygenase (HPPD) protein or a bioactive fragment thereof retains or enhances the property of catalyzing the conversion of p-hydroxyphenylpyruvate (HPP) to homogentisate and is significantly less sensitive to HPPD-inhibiting herbicides than a wild-type HPPD. The present invention also relates to a nucleic acid construct, an expression vector and a host cell comprising the polynucleotide, as well as to a method for producing a plant that has the property of catalyzing the conversion of p-hydroxyphenylpyruvate (HPP) to homogentisate and significantly reduced sensitivity to HPPD-inhibiting herbicides

១២

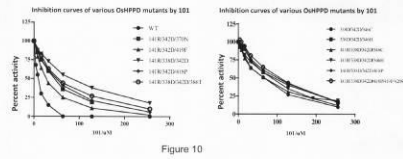


Figure 10

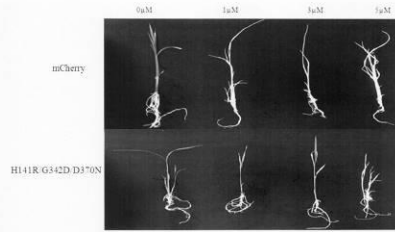


Figure 11

- 1- KH/P/2020/00069
- 2- A
- 3- MUTANT P-HYDROXYPHENYLPYRUVATE DIOXYGENASE, NUCLEIC ACID ENCODING THE SAME AND USE THEREOF
- 4- QINGDAO KINGAGROOT CHEMICAL COMPOUNDS CO.,LTD [CN]
- 5- LIAN, Lei [CN] and MO Sudong [CN]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C12N 15/53, C12N 15/82, C12N 5/10, C12N 9/02
- 8- KH/P/2020/00069
- 9- Receiving Date: 04/12/2020
PCT Filing Date: 31/05/2019 PCT Application Number: PCT/CN2019/089512
- 10- 201810565916.X 04/06/0018 CN and 201910077823.7 28/01/2019 CN
- 11- The present invention relates to a mutant p-hydroxyphenylpyruvate dioxygenase (HPPD) protein or a bioactive fragment thereof and an isolated polynucleotide comprising a nucleic acid sequence encoding the protein or fragment thereof, wherein the mutant p-hydroxyphenylpyruvate dioxygenase (HPPD) protein or a bioactive fragment thereof retains or enhances the property of catalyzing the conversion of p-hydroxyphenylpyruvate (HPP) to homogentisate and is significantly less sensitive to HPPD-inhibiting herbicides than a wild-type HPPD. The present invention also relates to a nucleic acid construct, an expression vector and a host cell comprising the polynucleotide, as well as to a method for producing a plant that has the property of catalyzing the conversion of p-hydroxyphenylpyruvate (HPP) to homogentisate and significantly reduced sensitivity to HPPD-inhibiting herbicides

12-

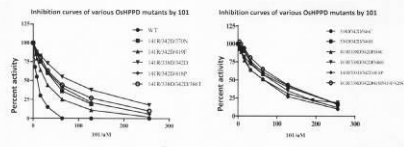


Figure 10

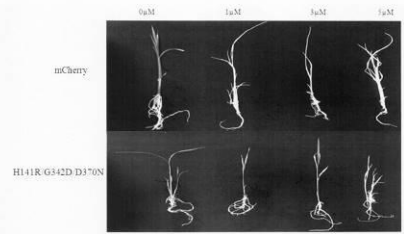


Figure 11

- ១- KH/P/២០២០/០០០៧០
 - ២- ក
 - ៣- A FLOORING SYSTEM PROVIDED WITH A CONNECTING SYSTEM AND AN ASSOCIATED CONNECTING DEVICE
 - ៤- CERALOC INNOVATION AB [SE]
 - ៥- Marcus BERGELIN [SE]; Roger YLIKANGAS [SE]; Anders NILSSON [SE] and Karl Quist [SE]
 - ៦- Kimly IP Service
 - ៧- E04F 15/02
 - ៨- KH/P/២០២០/០០០៧០
 - ៩- Receiving Date: 10/12/2020
PCT Filing Date: 11/06/2019 PCT Application Number: PCT/SE2019/050544
 - ១០- 1850723-6 13/06/2018 SE
 - ១១- There is disclosed a flooring system comprising floor panels (100, 200) and a connecting system for connecting the floor panels. The flooring system comprises a first (100) and a second (200) floor panel, and a connecting device (300) comprising a first (310) and a second (320) connecting element. The first connecting element is configured to cooperate with the first and second floor panel for horizontally connecting the first and second floor panel. The second connecting element is configured to cooperate with the first connecting element for vertically connecting the first and the second floor panel. There is also disclosed a connecting device (300) for connecting a first (100) and a second (200) floor panel.
 - ១២ None
-

- 1- KH/P/2020/00070
- 2- A
- 3- A FLOORING SYSTEM PROVIDED WITH A CONNECTING SYSTEM AND AN ASSOCIATED CONNECTING DEVICE
- 4- CERALOC INNOVATION AB [SE]
- 5- Marcus BERGELIN [SE]; Roger YLIKANGAS [SE]; Anders NILSSON [SE] and Karl Quist [SE]
- 6- Kimly IP Service
- 7- E04F 15/02
- 8- KH/P/2020/00070
- 9- Receiving Date: 10/12/2020
PCT Filing Date: 11/06/2019 PCT Application Number: PCT/SE2019/050544
- 10- 1850723-6 13/06/2018 SE
- 11- There is disclosed a flooring system comprising floor panels (100, 200) and a connecting system for connecting the floor panels. The flooring system comprises a first (100) and a second (200) floor panel, and a connecting device (300) comprising a first (310) and a second (320) connecting element. The first connecting element is configured to cooperate with the first and second floor

panel for horizontally connecting the first and second floor panel. The second connecting element is configured to cooperate with the first connecting element for vertically connecting the first and the second floor panel. There is also disclosed a connecting device (300) for connecting a first (100) and a second (200) floor panel.

12- None

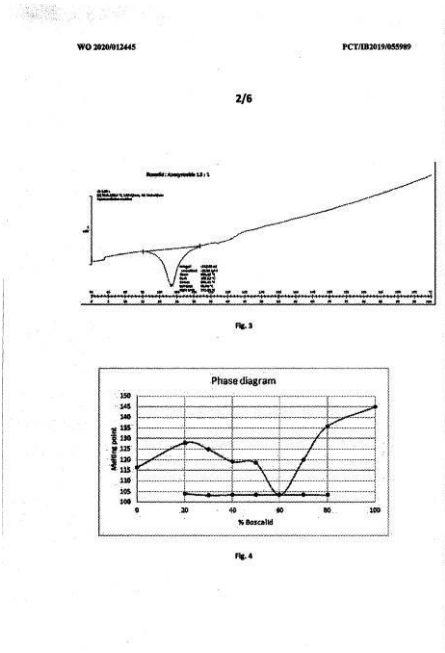
- ១- KH/P/២០២០/០០០៧១
 - ២- ក
 - ៣- TEREPHTHALIC ACID ESTERS FORMATION
 - ៤- 9449710 Canada Inc. [CA]
 - ៥- Fares ESSADDAM [CA] and Adel ESSANNAM [CA]
 - ៦- Kimly IP Service
 - ៧- C07C 67/03
 - ៨- KH/P/២០២០/០០០៧១
 - ៩- Receiving Date: 23/12/2020
PCT Filing Date: 24/06/2019 PCT Application Number: PCT/IB2019/000816
 - ១០- 62/689,597 25/06/2018 US
 - ១១- The present disclosure relates to the formation of dimethyl terephthalate (DMT).
The present invention also relates to the depolymerization of polyethylene terephthalate (PET) and the recovery of dimethyl terephthalate (DMT).
 - ១២ None
-

- 1- KH/P/2020/00071
 - 2- A
 - 3- TEREPHTHALIC ACID ESTERS FORMATION
 - 4- 9449710 Canada Inc. [CA]
 - 5- Fares ESSADDAM [CA] and Adel ESSANNAM [CA]
 - 6- Kimly IP Service
 - 7- C07C 67/03
 - 8- KH/P/2020/00071
 - 9- Receiving Date: 23/12/2020
PCT Filing Date: 24/06/2019 PCT Application Number: PCT/IB2019/000816
 - 10- 62/689,597 25/06/2018 US
 - 11- The present disclosure relates to the formation of dimethyl terephthalate (DMT).
The present invention also relates to the depolymerization of polyethylene terephthalate (PET) and the recovery of dimethyl terephthalate (DMT).
 - 12- None
-
-

- ១- KH/P/២០២០/០០០៧២
 - ២- ក
 - ៣- Window bling
 - ៤- NIEN MADE ENTERPRISE CO., LTD. [TW]
 - ៥- Chang Chip-Yao [TW]
 - ៦-
 - ៧- A47G 5/00, A47H 3/02, E06B 9/324
 - ៨- KH/P/២០២០/០០០៧២
 - ៩- ០៩/០១/២០១៤
 - ១០- 201320276220.8 21/05/2013 CN
 - ១១-
 - ១២ None
-

- 1- KH/P/2020/00072
 - 2- A
 - 3- Window bling
 - 4- NIEN MADE ENTERPRISE CO., LTD. [TW]
 - 5- Chang Chip-Yao [TW]
 - 6-
 - 7- A47G 5/00, A47H 3/02, E06B 9/324
 - 8- KH/P/2020/00072
 - 9- 09/01/2014
 - 10- 201320276220.8 21/05/2013 CN
 - 11-
 - 12- None
-

- ១- KH/P/២០២១/០០០០១
- ២- ក
- ៣- COMPOSITION COMPRISING EUTECTIC MIXTURE OF BOSCALID AND A STROBILURIN FUNGICIDE
- ៤- UPL LTD [IN]
- ៥- DESAI, Sujata, Dhondiram [IN]; TALATI, Paresh, Vithaldas [IN]; HROFF, Jaldev, Rajnikant [GB] and SHROFF, Vikram, Rajnikant [GB]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- A01N 43/54
- ៨- KH/P/២០២១/០០០០១
- ៩- Receiving Date: 05/01/2021
PCT Filing Date: 13/07/2019 PCT Application Number: PCT/IB2019/055989
- ១០- 201831026276 13/07/2018 IN
- ១១-
- ១២



- 1- KH/P/2021/00001
- 2- A
- 3- COMPOSITION COMPRISING EUTECTIC MIXTURE OF BOSCALID AND A STROBILURIN FUNGICIDE
- 4- UPL LTD [IN]
- 5- DESAI, Sujata, Dhondiram [IN]; TALATI, Paresh, Vithaldas [IN]; HROFF, Jaldev, Rajnikant [GB] and SHROFF, Vikram, Rajnikant [GB]
- 6- SCL SP&P COMPANY LIMITED
- 7- A01N 43/54
- 8- KH/P/2021/00001
- 9- Receiving Date: 05/01/2021
PCT Filing Date: 13/07/2019 PCT Application Number: PCT/IB2019/055989
- 10- 201831026276 13/07/2018 IN
- 11-

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PCT/BR2019/05599

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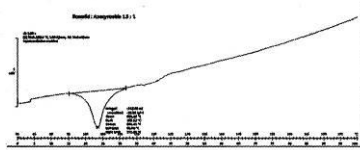


Fig. 3

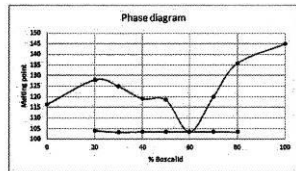
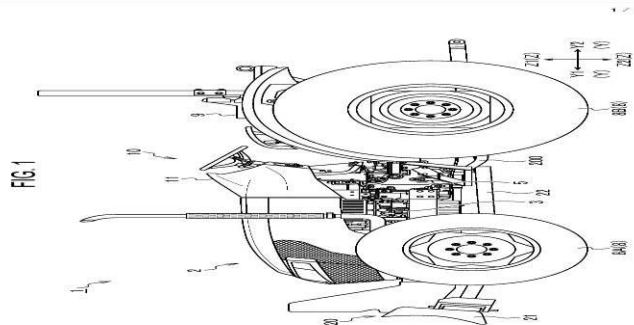


Fig. 4

- ១- KH/P/២០២១/០០០០២
- ២- ក
- ៣- TRAVELING VEHICLE
- ៤- KUBOTA CORPORATION [JP]
- ៥- Takateru NAKAGAWA [JP]; Akira HIWATASHI [JP] and Satoshi OIZUMI [JP]
- ៦- Kimly IP Service
- ៧- B60T 11/04, B62D 25/20, B62D 49/00, F16D 125/70, F16D 65/28
- ៨- KH/P/២០២១/០០០០២
- ៩- Receiving Date: 11/01/2021
PCT Filing Date: 24/06/2020 PCT Application Number: PCT/JP2020/024697
- ១០- 2019-142378 01/08/2019 JP
- ១១- A traveling vehicle (1) comprises: a mechanical brake link mechanism (30) for transmitting operation of a brake pedal (31) to a brake device which is housed in a case (5) and controls brakes of right and left rear wheels (8B). The brake link mechanism (30) has a pair of brake rods (34) extending in a front-back direction (Y) at sides of the case (5). A guard (200) has a pair of guard members (210) extending in the front-back direction (Y) below the pair of brake rods (34). The pair of brake rods (34) overlaps the pair of guard members (210) in a vertical direction (Z). In side view of the traveling vehicle (1), the pair of brake rods (34) has: a higher portion (342H) positioned above a lower surface (5b) of the case (5) to be distanced by a predetermined interval or more and positioned above the lower surface (5b) of the case (5); and a lower portion (342Lo) positioned below the higher portion (342H). The pair of guard members (210) overlaps at least all of the lower portions (342Lo) in the vertical direction (Z).

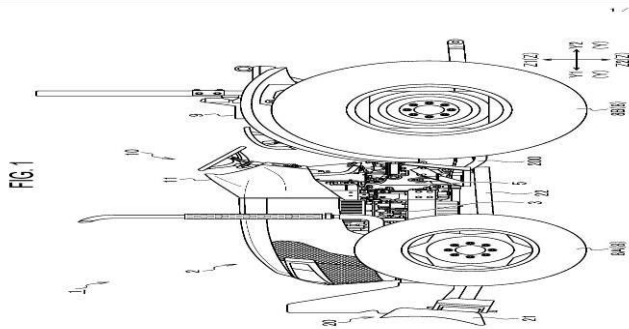
១២



- 1- KH/P/2021/00002
- 2- A
- 3- TRAVELING VEHICLE
- 4- KUBOTA CORPORATION [JP]
- 5- Takateru NAKAGAWA [JP]; Akira HIWATASHI [JP] and Satoshi OIZUMI [JP]
- 6- Kimly IP Service
- 7- B60T 11/04, B62D 25/20, B62D 49/00, F16D 125/70, F16D 65/28
- 8- KH/P/2021/00002
- 9- Receiving Date: 11/01/2021
PCT Filing Date: 24/06/2020 PCT Application Number: PCT/JP2020/024697
- 10- 2019-142378 01/08/2019 JP
- 11- A traveling vehicle (1) comprises: a mechanical brake link mechanism (30) for

transmitting operation of a brake pedal (31) to a brake device which is housed in a case (5) and controls brakes of right and left rear wheels (8B). The brake link mechanism (30) has a pair of brake rods (34) extending in a front-back direction (Y) at sides of the case (5). A guard (200) has a pair of guard members (210) extending in the front-back direction (Y) below the pair of brake rods (34). The pair of brake rods (34) overlaps the pair of guard members (210) in a vertical direction (Z). In side view of the traveling vehicle (1), the pair of brake rods (34) has: a higher portion (342H) positioned above a lower surface (5b) of the case (5) to be distanced by a predetermined interval or more and positioned above the lower surface (5b) of the case (5); and a lower portion (342Lo) positioned below the higher portion (342H). The pair of guard members (210) overlaps at least all of the lower portions (342Lo) in the vertical direction (Z).

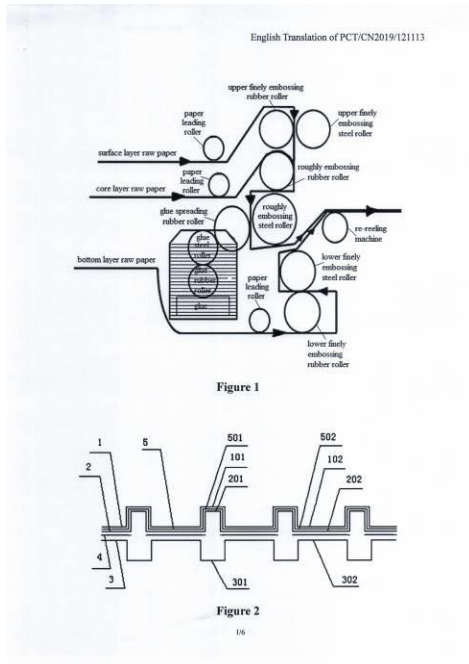
12-



- ១- KH/P/២០២១/០០០០៣
- ២- ក
- ៣- PAPER TOWEL AND METHOD FOR MANUFACTURING THE SAME
- ៤- VINDA PAPER (CHINA) COMPANY LTD. [CN]
- ៥- HU, Yongjin [CN]
- ៦- ABACUS IP
- ៧- A47K 10/16, B31F 1/07, B32B 3/30, B32B 7/12, D21H 27/40
- ៨- KH/P/២០២១/០០០០៣
- ៩- Receiving Date: 11/01/2021
PCT Filing Date: 27/11/2019 PCT Application Number: PCT/CN2019/121113
- ១០- 201910760175.5 16/08/2018 CN
- ១១- A paper towel and a method for manufacturing the paper towel are provided.
The first
embossed layer and the second embossed layer are combined through the
rollers and applied
5 with the bonding agent, and the first embossed layer and the second
embossed layer, which
are nested with each other by squeezing and applied with the bonding agent,
are bonded to
the third embossed layer. A part of the low protrusions of the first embossed
layer are
supported by the protrusions of the second embossed layer, and a part of the
low protrusions
of the first embossed layer are supported by the flat surfaces between the
protrusions of the
1 o second embossed layer, thus can maximize the thickness of the product, and
the thickness of
the product is increased by about 52% compared with that of the traditional
three-layer
embossed structure. The high protrusions of the first embossed layer on the first

embossed
 layer run through the second embossed layer and the third embossed layer, and
 finally the
 three different embossed layers are bonded and fixed together to form a firm
 15 three-dimensional structure, thereby greatly improving the physical properties
 of the paper
 towel product in terms of thickness, touch, absorbency and the like.

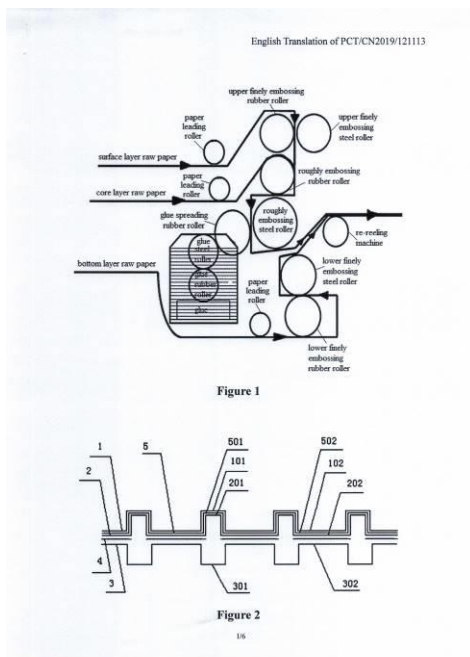
១២



- 1- KH/P/2021/00003
- 2- A
- 3- PAPER TOWEL AND METHOD FOR MANUFACTURING THE SAME
- 4- VINDA PAPER (CHINA) COMPANY LTD. [CN]
- 5- HU, Yongjin [CN]
- 6- ABACUS IP
- 7- A47K 10/16, B31F 1/07, B32B 3/30, B32B 7/12, D21H 27/40
- 8- KH/P/2021/00003
- 9- Receiving Date: 11/01/2021
PCT Filing Date: 27/11/2019 PCT Application Number: PCT/CN2019/121113
- 10- 201910760175.5 16/08/2018 CN
- 11- A paper towel and a method for manufacturing the paper towel are provided.
The first
embossed layer and the second embossed layer are combined through the
rollers and applied
5 with the bonding agent, and the first embossed layer and the second
embossed layer, which
are nested with each other by squeezing and applied with the bonding agent,
are bonded to
the third embossed layer. A part of the low protrusions of the first embossed
layer are
supported by the protrusions of the second embossed layer, and a part of the
low protrusions
of the first embossed layer are supported by the flat surfaces between the

protrusions of the
 1 o second embossed layer, thus can maximize the thickness of the product, and
 the thickness of
 the product is increased by about 52% compared with that of the traditional
 three-layer
 embossed structure. The high protrusions of the first embossed layer on the first
 embossed
 layer run through the second embossed layer and the third embossed layer, and
 finally the
 three different embossed layers are bonded and fixed together to form a firm
 15 three-dimensional structure, thereby greatly improving the physical properties
 of the paper
 towel product in terms of thickness, touch, absorbency and the like.

12-

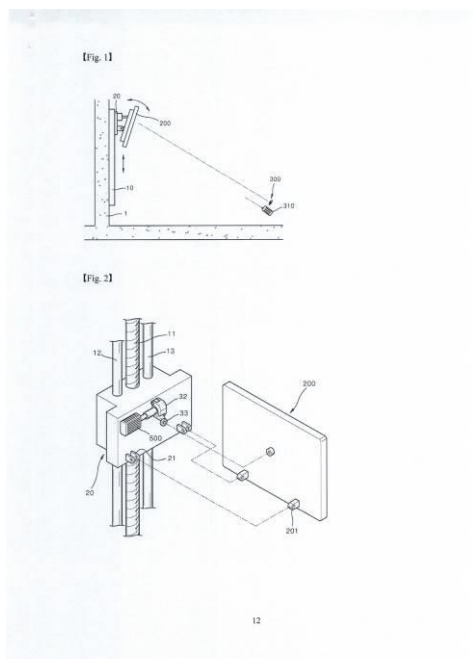


- ១- KH/P/២០២១/០០០០៤
- ២- ក
- ៣- WINCH TYPE DISPLAY POSITION ADJUSTMENT DEVICE
- ៤- TOPSYSTEM CO.,LTD [KR] and KANG, Tae Wook [KR]
- ៥- KANG, Tae Wook [KR]
- ៦- Angkor IP Agent
- ៧- H04N 5/65
- ៨- KH/P/២០២១/០០០០៤
- ៩- Receiving Date: 15/01/2021
PCT Filing Date: 23/07/2018 PCT Application Number: PCT/KR2018/046741

១០-

១១- The present invention relates to a display position adjustment device and, particularly, to a display position adjustment device which can easily adjust a viewing height of a display by using a chain having flexible characteristics, and can relatively reduce the weight of the display and thus make the display smoothly move upward and downward.

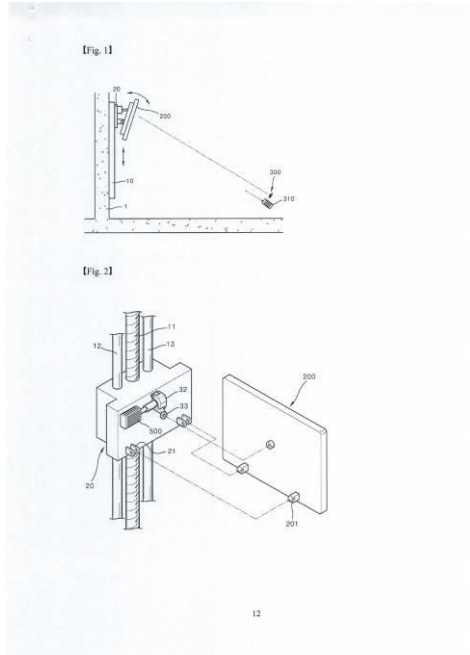
១២



- 1- KH/P/2021/00004
- 2- A
- 3- WINCH TYPE DISPLAY POSITION ADJUSTMENT DEVICE
- 4- TOPSYSTEM CO.,LTD [KR] and KANG, Tae Wook [KR]
- 5- KANG, Tae Wook [KR]
- 6- Angkor IP Agent
- 7- H04N 5/65
- 8- KH/P/2021/00004
- 9- Receiving Date: 15/01/2021
PCT Filing Date: 23/07/2018 PCT Application Number: PCT/KR2018/046741
- 10-
- 11- The present invention relates to a display position adjustment device and, particularly,

to a display position adjustment device which can easily adjust a viewing height of a display by using a chain having flexible characteristics, and can relatively reduce the weight of the display and thus make the display smoothly move upward and downward.

12-



- ១- KH/P/២០២១/០០០០៥
- ២- ក
- ៣- SPRING BOX FOR WINDOW COVERING
- ៤- Nien Made Enterprise Co., Ltd [TW]
- ៥- Wei-Ching Lin [TW] and Lin Chen [TW]
- ៦- VNP LAW OFFICE
- ៧- E06B 9/32
- ៨- KH/P/២០២១/០០០០៥
- ៩- ២០/០១/២០២១
- ១០- CN202020169742.8 14/02/2020 CN
- ១១-

A spring box, which can be used in a window covering, includes a prestressing device, a cord reel, and a cord-guiding shaft provided on a horizontal plane of a base. The prestressing device provides a force to the cord reel to rotate the cord reel and wind up a lift cord, wherein the lift cord contacts and goes around the cord-guiding shaft before being connected to the covering material of the window covering. By providing the cord-guiding shaft at a predetermined tilt orientation and tilt angle, the lift cord can be properly guided and the movement thereof can be restrained. In this way, during the process of winding up, the lift cord can be prevented from having its cord loops overlapping or tangling with each other.

១២

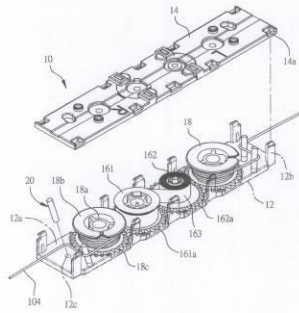


FIG. 2

- 1- KH/P/2021/00005
- 2- A
- 3- SPRING BOX FOR WINDOW COVERING
- 4- Nien Made Enterprise Co., Ltd [TW]
- 5- Wei-Ching Lin [TW] and Lin Chen [TW]
- 6- VNP LAW OFFICE
- 7- E06B 9/32
- 8- KH/P/2021/00005
- 9- 20/01/2021
- 10- CN202020169742.8 14/02/2020 CN
- 11- A spring box, which can be used in a window covering, includes a prestressing device,

a cord reel, and a cord-guiding shaft provided on a horizontal plane of a base.

The

prestressing device provides a force to the cord reel to rotate the cord reel and wind up a

lift cord, wherein the lift cord contacts and goes around the cord-guiding shaft before

being connected to the covering material of the window covering. By providing the

cord-guiding shaft at a predetermined tilt orientation and tilt angle, the lift cord can be

properly guided and the movement thereof can be restrained. In this way, during the

process of winding up, the lift cord can be prevented from having its cord loops overlapping or tangling with each other.

12-

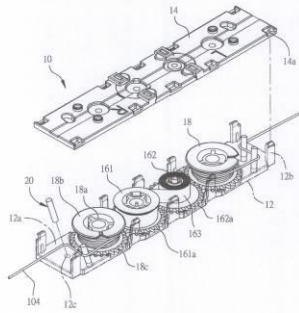
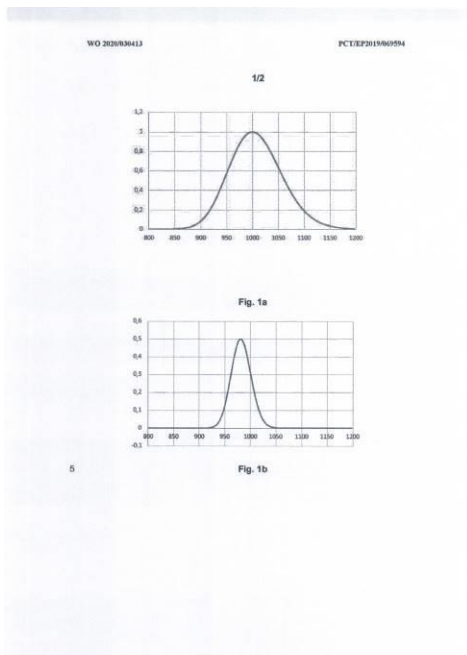


FIG. 2

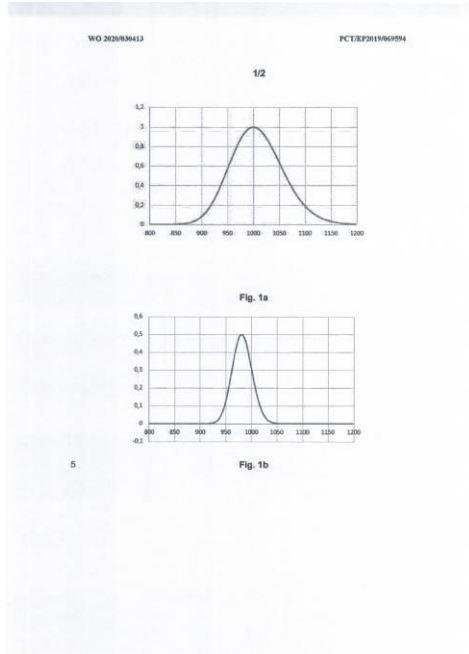
- ១- KH/P/២០២១/០០០០៦
- ២- ក
- ៣- SECURITY INK SYSTEM
- ៤- GLEITSMANN SECURITY INKS GMBH [DE]
- ៥- FISCHER, Tobias [DE]
- ៦- VNP LAW OFFICE
- ៧- B42D 25/382, C09D 11/037
- ៨- KH/P/២០២១/០០០០៦
- ៩- Receiving Date: 03/02/2021
PCT Filing Date: 19/07/2019 PCT Application Number: PCT/EP2019/069594

- ១០-
- ១១-
- ១២



- 1- KH/P/2021/00006
- 2- A
- 3- SECURITY INK SYSTEM
- 4- GLEITSMANN SECURITY INKS GMBH [DE]
- 5- FISCHER, Tobias [DE]
- 6- VNP LAW OFFICE
- 7- B42D 25/382, C09D 11/037
- 8- KH/P/2021/00006
- 9- Receiving Date: 03/02/2021
PCT Filing Date: 19/07/2019 PCT Application Number: PCT/EP2019/069594
- 10-
- 11-

12-

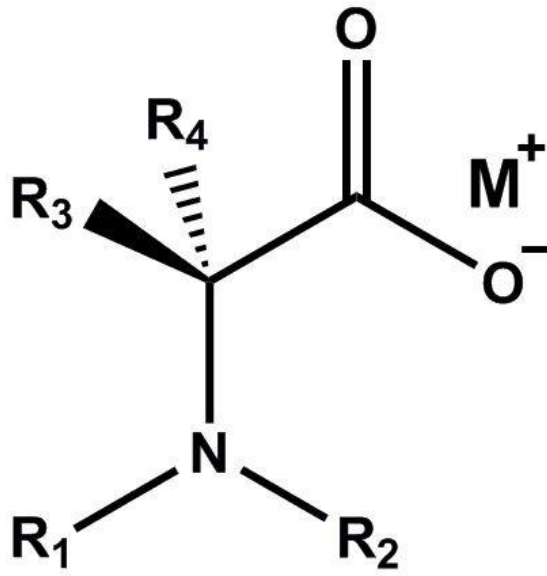


- ១- KH/P/២០២១/០០០០៧
- ២- ក
- ៣- Catalyst For PIR/PUR Foam Production
- ៤- Huntsman International LLC [US]
- ៥- Peitro BOUNO [IT] and Heiko Heinrich HUMBERT [DE]
- ៦- Kimly IP Service
- ៧- C08G 10/00, C08G 18/32, C08G 18/48, C08G 18/76
- ៨- KH/P/២០២១/០០០០៧
- ៩- Receiving Date: 10/02/2021
PCT Filing Date: 12/08/2019 PCT Application Number: PCT/JP2019/071592
- ១០- 18189859.4 21/08/2018 EP
- ១១- The present disclosure is related to a catalyst for PIR/PUR foam production comprising a compound having the general formula (I):

wherein R_1 and R_2 are independently selected from a C_1-C_{18} straight-chain or branched alkyl group, unsubstituted or substituted with one or more hydroxyl, amino or aminoalkyl groups, or R_1 and R_2 , taken together, form a 5- or 6-membered ring or 7-membered bicyclic structure, one of the members of the ring or bicyclic structure being X, wherein X is selected from CH_2 , O, S, NCH_3 or NCH_2COOM , wherein R_3 and R_4 are independently selected from hydrogen or a C_1-C_4 straight-chain or branched alkyl group and wherein M is an alkali metal ion or a quaternary ammonium ion,

as well as to a process for production of said compound and uses thereof and to a process for the production of PIR/PUR foam or flexible foam in the presence of the catalyst of the present disclosure.

១២

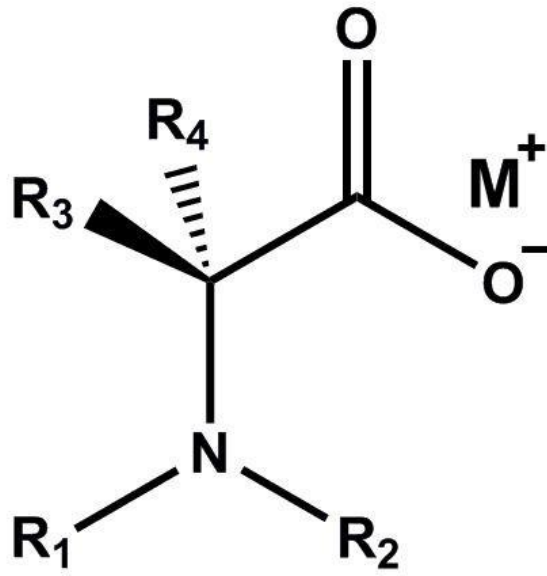


- 1- KH/P/2021/00007
- 2- A
- 3- Catalyst For PIR/PUR Foam Production
- 4- Huntsman International LLC [US]
- 5- Peitro BOUNO [IT] and Heiko Heinrich HUMBERT [DE]
- 6- Kimly IP Service
- 7- C08G 10/00, C08G 18/32, C08G 18/48, C08G 18/76
- 8- KH/P/2021/00007
- 9- Receiving Date: 10/02/2021
PCT Filing Date: 12/08/2019 PCT Application Number: PCT/JP2019/071592
- 10- 18189859.4 21/08/2018 EP
- 11- The present disclosure is related to a catalyst for PIR/PUR foam production comprising a compound having the general formula (I):

wherein R_1 and R_2 are independently selected from a C_1 - C_{18} straight-chain or branched alkyl group, unsubstituted or substituted with one or more hydroxyl, amino or aminoalkyl groups, or R_1 and R_2 , taken together, form a 5- or 6-membered ring or 7-membered bicyclic structure, one of the members of the ring or bicyclic structure being X, wherein X is selected from CH_2 , O, S, NCH_3 or NCH_2COOM , wherein R_3 and R_4 are independently selected from hydrogen or a C_1 - C_4 straight-chain or branched alkyl group and wherein M is an alkali metal ion or a quaternary ammonium ion,

as well as to a process for production of said compound and uses thereof and to a process for the production of PIR/PUR foam or flexible foam in the presence of the catalyst of the present disclosure.

12-



១- KH/P/២០២១/០០០០៨

២- ក

៣- CLOUD BASED ROUTER WITH POLICY ENFORCEMENT

៤- FRONTIIR PTE LTD [SG]

៥- MIU, Allen Ka Lun [SG] and HTUN, Myo Min [SG]

៦- Kimly IP Service

៧- H04L 12/28, H04L 12/46, H04L 12/803, H04L 29/12

៨- KH/P/២០២១/០០០០៨

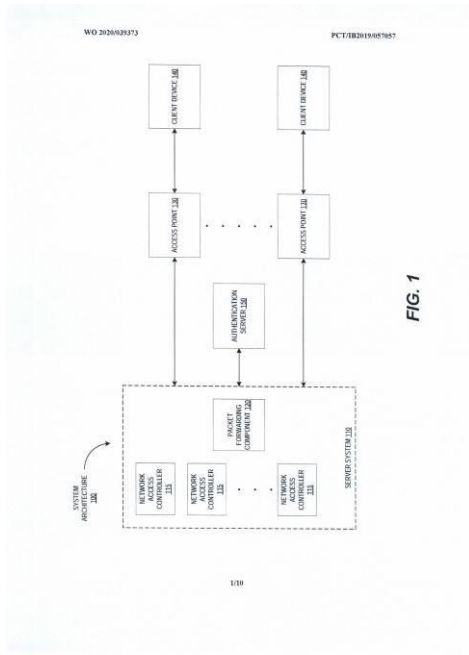
៩- Receiving Date: 19/02/2021

PCT Filing Date: 21/08/2019 PCT Application Number: PCT/IB2019/057057

១០- 62/720,710 21/08/2018 US

១១- Cloud based router with policy enforcement. In some implementations, a system is provided. The system includes a plurality of access points. The plurality of access points receive data packets from a plurality of client devices. The system also includes a plurality of tunnel devices coupled to the plurality of access points. The plurality of tunnel devices generate encapsulated packets based on the data packets received by the plurality of access points. The system further includes a plurality of packet forwarding components coupled to the plurality of tunnel devices via a first set of tunnels. The plurality of packet forwarding components receive the encapsulated packets from the plurality of tunnel devices and forward the encapsulate packets. The system further includes a plurality of network access controllers coupled to the plurality of packet forwarding components via a second set of tunnels. The plurality of network access controllers enforce one or more network policies for the plurality of client devices, as the plurality of client devices move between the plurality of access points.

១២



- 1- KH/P/2021/00008
- 2- A
- 3- CLOUD BASED ROUTER WITH POLICY ENFORCEMENT

- 4- FRONTIIR PTE LTD [SG]
- 5- MIU, Allen Ka Lun [SG] and HTUN, Myo Min [SG]
- 6- Kimly IP Service
- 7- H04L 12/28, H04L 12/46, H04L 12/803, H04L 29/12
- 8- KH/P/2021/00008
- 9- Receiving Date: 19/02/2021
PCT Filing Date: 21/08/2019 PCT Application Number: PCT/IB2019/057057
- 10- 62/720,710 21/08/2018 US
- 11- Cloud based router with policy enforcement. In some implementations, a system is provided. The system includes a plurality of access points. The plurality of access points receive data packets from a plurality of client devices. The system also includes a plurality of tunnel devices coupled to the plurality of access points. The plurality of tunnel devices generate encapsulated packets based on the data packets received by the plurality of access points. The system further includes a plurality of packet forwarding components coupled to the plurality of tunnel devices via a first set of tunnels. The plurality of packet forwarding components receive the encapsulated packets from the plurality of tunnel devices and forward the encapsulate packets. The system further includes a plurality of network access controllers coupled to the plurality of packet forwarding components via a second set of tunnels. The plurality of network access controllers enforce one or more network policies for the plurality of client devices, as the plurality of client devices move between the plurality of access points.

12-

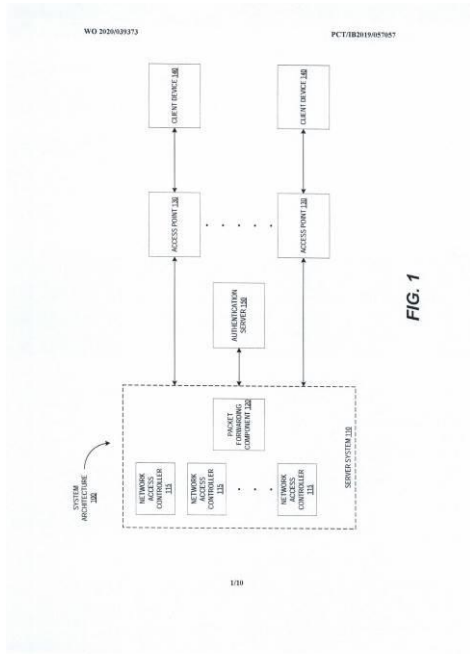


FIG. 1

- ១- KH/P/២០២១/០០០០៩
- ២- ក
- ៣- NETWORK SYSTEMS AND ARCHITECTURE WITH MULTIPLE LOAD BALANCERS AND NETWORK ACCESS CONTROLLERS
- ៤- FRONTIR PTE LTD [SG]
- ៥- MIU, Allen Ka Lun [SG] and HTUN, Myo Min [SG]
- ៦- Kimly IP Service
- ៧- H04L 12/46, H04L 12/721, H04L 12/741, H04L 29/12
- ៨- KH/P/២០២១/០០០០៩
- ៩- Receiving Date: 19/02/2021
PCT Filing Date: 21/08/2018 PCT Application Number: PCT/IB2019/057059
- ១០- 62/720,710 21/08/2018 US
- ១១- Network systems and architectures with multiple load balancers and network access controllers. In some implementations, an apparatus is provided. The apparatus includes a memory to store packets and a packet forwarding component operatively coupled to the memory. The packet forwarding component receives an encapsulated packet from a tunnel device via a first tunnel. The first tunnel is coupled to the tunnel device and the packet forwarding component. The encapsulated packet is generated by the tunnel device based on a data packet received from an access point. The packet forwarding component identifies a first network access controller from a plurality of network access controllers. The plurality of network access controllers are coupled to the packet forwarding component via a set of

tunnels. The packet forwarding component forwards the encapsulated packet to the first network access controller via a second tunnel of the set of tunnels.

១២

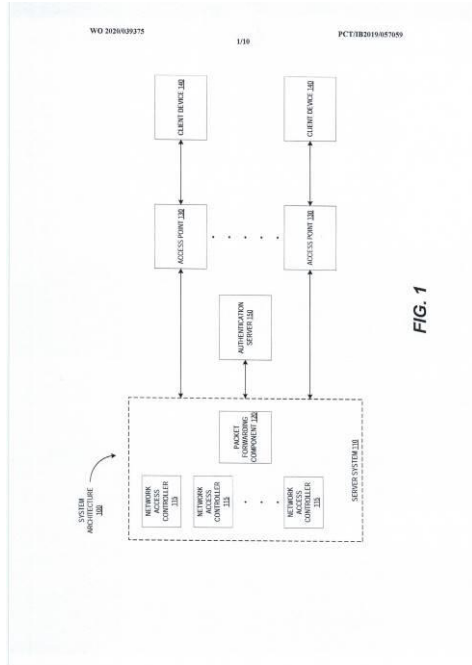


FIG. 1

- 1- KH/P/2021/00009
- 2- A
- 3- NETWORK SYSTEMS AND ARCHITECTURE WITH MULTIPLE LOAD BALANCERS AND NETWORK ACCESS CONTROLLERS
- 4- FRONTIR PTE LTD [SG]
- 5- MIU, Allen Ka Lun [SG] and HTUN, Myo Min [SG]
- 6- Kimly IP Service
- 7- H04L 12/46, H04L 12/721, H04L 12/741, H04L 29/12
- 8- KH/P/2021/00009
- 9- Receiving Date: 19/02/2021
PCT Filing Date: 21/08/2018 PCT Application Number: PCT/IB2019/057059
- 10- 62/720,710 21/08/2018 US
- 11- Network systems and architectures with multiple load balancers and network access controllers. In some implementations, an apparatus is provided. The apparatus includes a memory to store packets and a packet forwarding component operatively coupled to the memory. The packet forwarding component receives an encapsulated packet from a tunnel device via a first tunnel. The first tunnel is coupled to the tunnel device and the packet forwarding component. The encapsulated packet is generated by the tunnel device based on a data packet received from an access point. The packet forwarding component identifies a first network access controller from a plurality of network access controllers. The plurality of

network access controllers are coupled to the packet forwarding component via a set of tunnels. The packet forwarding component forwards the encapsulated packet to the first network access controller via a second tunnel of the set of tunnels.

12-

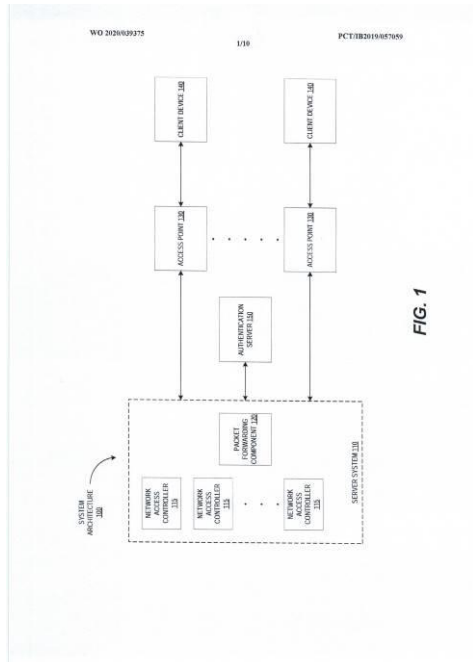
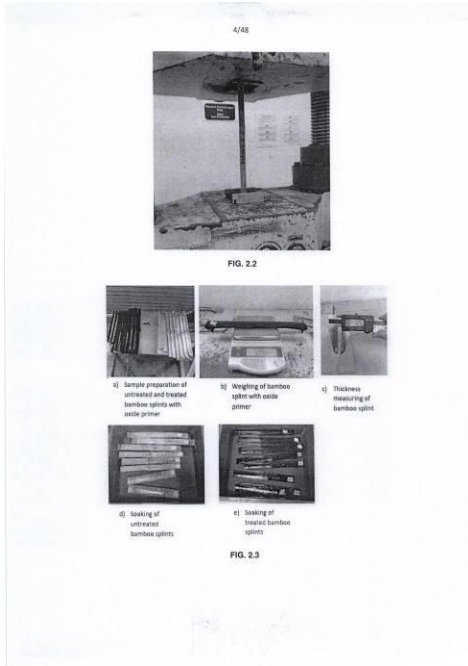


FIG. 1

- ១- KH/P/២០២១/០០០១០
- ២- ក
- ៣- BAMBOO REINFORCED CONCRETE, BAMBOO FIBER REINFORCED CONCRETE AND A METHOD OF MANUFACTURING THEREOF
- ៤- EDOTCO GROUP SDN. BHD [MY]
- ៥- Ir Kumari Nalini P. Subramaniam [MY]
- ៦- Kimly IP Service
- ៧- B27K 3/20, C04B 18/26, C04B 20/02, E04H 12/04
- ៨- KH/P/២០២១/០០០១០
- ៩- ២៤/០២/២០២១
- ១០- PI 2020000985 25/02/2020 MY
- ១១- The present invention discloses a bamboo reinforced concrete beam (100) comprising: a plurality of bamboo splints forming a top (102) and bottom (104) reinforcement; a plurality shear links for shear reinforcement (106); concrete; and a plurality of steel wires for joining the plurality of bamboo splints. The plurality of bamboo splints (102,104) and the plurality of shear links (106) are fabricated from bamboos which are chemically treated with a combination of alkaline solution to mitigate fungus growth and black oxide primer to provide water repellent properties and to protect the bamboo splints against insect infestation. Further, a bamboo fibre reinforced concrete beam is disclosed. The bamboo fibre reinforced concrete beam comprising chemically treated bamboo fibres; cement mix; fine aggregates; coarse aggregates; and water. The bamboo fibres are extracted from plurality of bamboo splints which are chemically treated with a combination of alkaline solution to mitigate fungus growth.

The most illustrative drawing is FIG. 1.1.

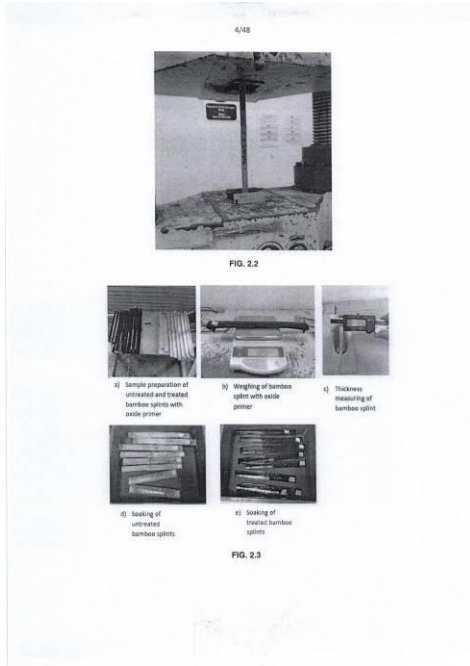
១២



- 1- KH/P/2021/00010
- 2- A
- 3- BAMBOO REINFORCED CONCRETE, BAMBOO FIBER REINFORCED CONCRETE AND A METHOD OF MANUFACTURING THEREOF
- 4- EDOTCO GROUP SDN. BHD [MY]
- 5- Ir Kumari Nalini P. Subramaniam [MY]
- 6- Kimly IP Service
- 7- B27K 3/20, C04B 18/26, C04B 20/02, E04H 12/04
- 8- KH/P/2021/00010
- 9- 24/02/2021
- 10- PI 2020000985 25/02/2020 MY
- 11- The present invention discloses a bamboo reinforced concrete beam (100) comprising: a plurality of bamboo splints forming a top (102) and bottom (104) reinforcement; a plurality shear links for shear reinforcement (106); concrete; and a plurality of steel wires for joining the plurality of bamboo splints. The plurality of bamboo splints (102,104) and the plurality of shear links (106) are fabricated from bamboos which are chemically treated with a combination of alkaline solution to mitigate fungus growth and black oxide primer to provide water repellent properties and to protect the bamboo splints against insect infestation. Further, a bamboo fibre reinforced concrete beam is disclosed. The bamboo fibre reinforced concrete beam comprising chemically treated bamboo fibres; cement mix; fine aggregates; coarse aggregates; and water. The bamboo fibres are extracted from plurality of bamboo splints which are chemically treated with a combination of alkaline solution to mitigate fungus growth.

The most illustrative drawing is FIG. 1.1.

12-



- ១- KH/P/២០២១/០០០១១
 - ២- ក
 - ៣- METAL ONE PIECE SLIDE AND PULL FOR SLIDE FASTENER
 - ៤- SHAH TECHNOLOGIES, LLC [US]
 - ៥- SHAH, Nirav, Ashok [IN]
 - ៦- SCL SP&P COMPANY LIMITED
 - ៧- A44B 19/26
 - ៨- KH/P/២០២១/០០០១១
 - ៩- Receiving Date: 26/02/2021
PCT Filing Date: 28/08/2019 PCT Application Number: PCT/US2019/048476
 - ១០- 16/119,508 31/08/2018 US
 - ១១-
 - ១២ None
-

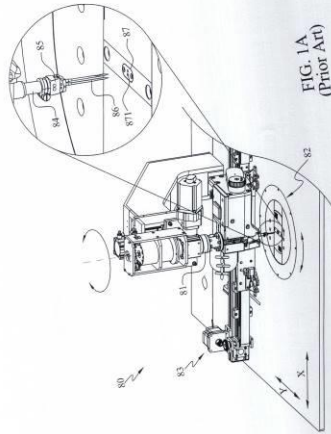
- 1- KH/P/2021/00011
 - 2- A
 - 3- METAL ONE PIECE SLIDE AND PULL FOR SLIDE FASTENER
 - 4- SHAH TECHNOLOGIES, LLC [US]
 - 5- SHAH, Nirav, Ashok [IN]
 - 6- SCL SP&P COMPANY LIMITED
 - 7- A44B 19/26
 - 8- KH/P/2021/00011
 - 9- Receiving Date: 26/02/2021
PCT Filing Date: 28/08/2019 PCT Application Number: PCT/US2019/048476
 - 10- 16/119,508 31/08/2018 US
 - 11-
 - 12- None
-
-

- ១- KH/P/២០២១/០០០១២
- ២- ក
- ៣- SEWING MACHINE WITH ADJUSTABLE DOUBLE NEEDLE DISTANCE
- ៤- CHEE SIANG INDUSTRIAL CO., LTD. [TW]
- ៥- CHEN, Hsu-Hui [TW]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- D05B 19/12, D05B 55/12
- ៨- KH/P/២០២១/០០០១២
- ៩- ០១/០៣/២០២១
- ១០- 109107028 04/03/2020 TW
- ១១- A sewing machine includes a sewing head having an upper shaft, a needle bar and two needles, a double needle distance adjusting mechanism and a double needle 5 distance driving mechanism. The upper shaft brings the needle bar to move upward and downward, causing two needles connected thereto to move synchronously. The double needle distance adjusting mechanism includes an adjustment stem extended through the needle bar and brought by the double needle distance driving mechanism to rotate, and an adjustment unit located between the adjustment stem and the two 10 needles. The adjustment stem in rotating enables the adjustment unit to sidewardly move at least one of the two needles, so that the two needles are located closer to or farther away from each other. With these arrangements, the distance between the two

- 1- KH/P/2021/00012
- 2- A
- 3- SEWING MACHINE WITH ADJUSTABLE DOUBLE NEEDLE DISTANCE
- 4- CHEE SIANG INDUSTRIAL CO., LTD. [TW]
- 5- CHEN, Hsu-Hui [TW]
- 6- CLIP IP CONSULTING SERVICE
- 7- D05B 19/12, D05B 55/12
- 8- KH/P/2021/00012
- 9- 01/03/2021
- 10- 109107028 04/03/2020 TW
- 11- A sewing machine includes a sewing head having an upper shaft, a needle bar and two needles, a double needle distance adjusting mechanism and a double needle 5 distance driving mechanism. The upper shaft brings the needle bar to move upward and downward, causing two needles connected thereto to move synchronously. The double needle distance adjusting mechanism includes an adjustment stem extended through the needle bar and brought by the double needle distance driving mechanism to rotate, and an adjustment unit located between the adjustment stem and the two I 0 needles. The adjustment stem in rotating enables the adjustment unit to sidewardly move at least one of the two needles, so that the two needles are located closer to or farther away from each other. With these arrangements, the distance between

the two
needles of the sewing machine is adjustable at any time in the course of sewing
workpieces requiring different double needle distances.

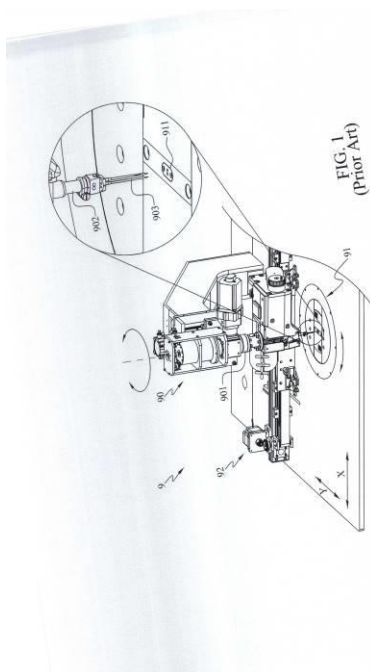
12-



- ១- KH/P/២០២១/០០០១៣
- ២- ក
- ៣- DOUBLE NEEDLE SEWING METHOD ENABLING CHANGEABLE NEEDLE DISTANCE
- ៤- CHEE SIANG INDUSTRIAL CO., LTD. [TW]
- ៥- CHEN, Hsu-Hui [TW]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- D05B 19/12, D05B 55/12
- ៨- KH/P/២០២១/០០០១៣
- ៩- ០១/០៣/២០២១
- ១០- 109107027 04/03/2020 TW
- ១១- A double needle sewing method enabling changeable needle distance includes a data acquiring step to acquire a sequence of stitching information according to two sewing 5 lines; a stitches moving step to horizontally move a fabric workpiece by an XY-axis feeding mechanism according to movement coordinate data in the stitching information ; a stitches rotating step to axially rotate a needle bar of the sewing machine by a rotatable needle bar mechanism according to rotational angle data in the stitching information, and to horizontally rotate a needle plate and a shuttle hook 10 synchronous with the needle bar 's axial rotation by a needle plate rotating mechanism according to the rotational angle data; and a needle distance changing step to displace the two need les by a needle distance adjustment mechanism according to needle distance data in the stitching information, so that different needle distances can

be
produced during stitching of the two sewing lines.

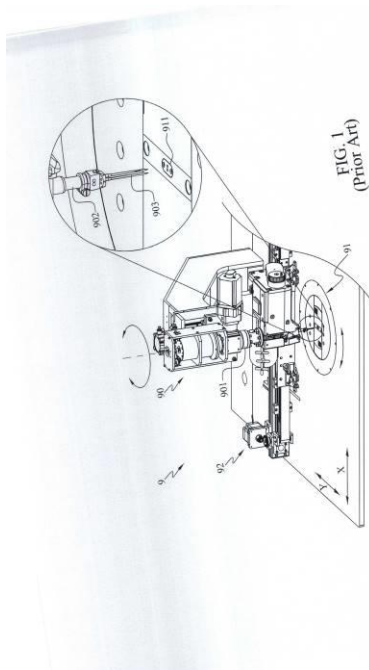
១២



- 1- KH/P/2021/00013
- 2- A
- 3- DOUBLE NEEDLE SEWING METHOD ENABLING CHANGEABLE NEEDLE DISTANCE
- 4- CHEE SIANG INDUSTRIAL CO., LTD. [TW]
- 5- CHEN, Hsu-Hui [TW]
- 6- CLIP IP CONSULTING SERVICE
- 7- D05B 19/12, D05B 55/12
- 8- KH/P/2021/00013
- 9- 01/03/2021
- 10- 109107027 04/03/2020 TW
- 11- A double needle sewing method enabling changeable needle distance includes a data acquiring step to acquire a sequence of stitching information according to two sewing 5 lines; a stitches moving step to horizontally move a fabric workpiece by an XY-axis feeding mechanism according to movement coordinate data in the stitching information ; a stitches rotating step to axially rotate a needle bar of the sewing machine by a rotatable needle bar mechanism according to rotational angle data in the stitching information, and to horizontally rotate a needle plate and a shuttle hook 10 synchronous with the needle bar 's axial rotation by a needle plate rotating mechanism according to the rotational angle data; and a needle distance changing step to displace the two need les by a needle distance adjustment mechanism according to needle

distance data in the stitching information, so that different needle distances can be produced during stitching of the two sewing lines.

12-



- ១- KH/P/២០២១/០០០១៤
- ២- ក
- ៣- INTERNAL COOLING SYSTEM AND METHOD FOR SEGMENTED BATTERY MODULES MOUNTED WITHIN AN ELECTRIC VEHICLE
- ៤- MINE MOBILITY RESEARCH CO., LTD. [TH]
- ៥- SOMPHOTE AHUNAI [TH]
- ៦- ABACUS IP
- ៧- B60H 1/00, H02J 7/00
- ៨- KH/P/២០២១/០០០១៤
- ៩- ០៣/០៣/២០២១
- ១០- 10202101654x 18/02/2021 SG
- ១១- A system or method for individualized coolant flow to each of a plurality of energy storage devices 10 housed in an electric vehicle. Each energy storage device 10 includes a heat exchanger 11 coupled in thermal conductivity with a segmented battery module 13. The segmented battery module 13 includes battery cells 13B and sensors (13C, 13D, and 13E). The 10 heat exchanger 11 includes an HE flow controller 11C. Individual sensor information for each energy storage device 10 is collected via the BMU 13A of each segmented battery module 13. The internal SCC 16 uses this individual sensor information to calculate the HE flow rate of coolant pumped through each energy storage device's 10 heat exchanger 11 to cool the battery cells 13B of the energy storage device 10. Coolant delivered to the heat exchangers 11 is cooled 1 5 by an internal cooling unit 14 during each charging session, and can also be

cooled by the
internal cooling unit 14 during motorized operation of the electric vehicle.

១២

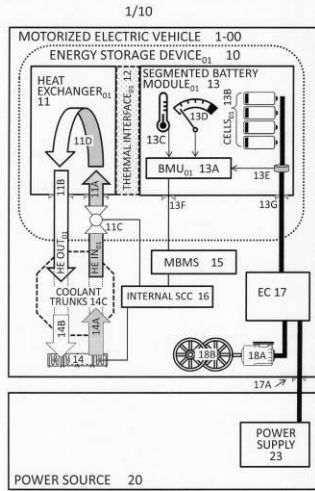


FIG. 1

- 1- KH/P/2021/00014
- 2- A
- 3- INTERNAL COOLING SYSTEM AND METHOD FOR SEGMENTED BATTERY MODULES MOUNTED WITHIN AN ELECTRIC VEHICLE
- 4- MINE MOBILITY RESEARCH CO., LTD. [TH]
- 5- SOMPHOTE AHUNAI [TH]
- 6- ABACUS IP
- 7- B60H 1/00, H02J 7/00
- 8- KH/P/2021/00014
- 9- 03/03/2021
- 10- 10202101654x 18/02/2021 SG
- 11- A system or method for individualized coolant flow to each of a plurality of energy storage devices 10 housed in an electric vehicle. Each energy storage device 10 includes a heat exchanger 11 coupled in thermal conductivity with a segmented battery module 13. The segmented battery module 13 includes battery cells 13B and sensors (13C, 13D, and 13E). The heat exchanger 11 includes an HE flow controller 11C. Individual sensor information for each energy storage device 10 is collected via the BMU 13A of each segmented battery module 13. The internal SCC 16 uses this individual sensor information to calculate the HE flow rate of coolant pumped through each energy storage device's 10 heat exchanger 11 to cool the battery cells 13B of the energy storage device 10. Coolant delivered to the heat exchangers 11 is cooled

15 by an internal cooling unit 14 during each charging session, and can also be cooled by the internal cooling unit 14 during motorized operation of the electric vehicle.

12-

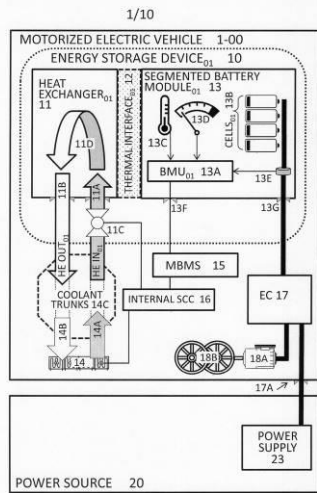


FIG. 1

- ១- KH/P/២០២១/០០០១៥
- ២- ក
- ៣- EXTERNAL COOLING SYSTEM AND METHOD FOR SEGMENTED BATTERY MODULES MOUNTED WITHIN AN ELECTRIC VEHICLE
- ៤- MINE MOBILITY RESEARCH CO., LTD. [TH]
- ៥- SOMPHOTE AHUNAI [TH]
- ៦- ABACUS IP
- ៧- B60H 1/00, H02J 7/00
- ៨- KH/P/២០២១/០០០១៥
- ៩- ០៣/០៣/២០២១
- ១០- 10202101656Q 18/02/2021 SG
- ១១- A system or method for individualized coolant flow to each of a plurality of energy storage devices 10 housed in an electric vehicle. Each energy storage device 10 includes a heat exchanger 11 coupled in thermal conductivity with a segmented battery module 13. The 10 segmented battery module 13 includes battery cells 13B and sensors (13C, 13D, and 13E). The heat exchanger 11 includes an HE flow controller 11C. Individual sensor information for each energy storage device 10 is collected via the BMU 13A of each segmented battery module 13. The charging SCC 22 uses this individual sensor information to calculate the HE flow rate of coolant pumped through each energy storage device's 10 heat exchanger 11 to cool the battery 15 cells 13B of the energy storage device 10. Coolant delivered to the heat exchangers 11 is cooled by an external cooling unit 21 of a power source 20 during each charging

session.

១២

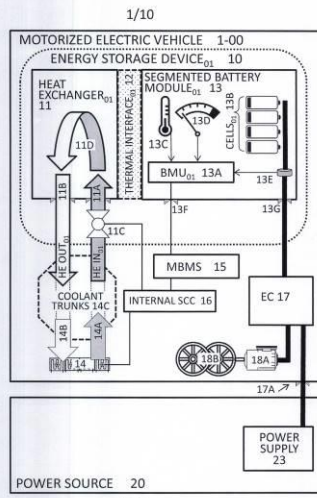
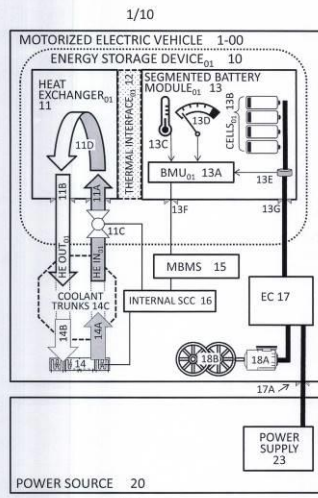


FIG. 1

- 1- KH/P/2021/00015
- 2- A
- 3- EXTERNAL COOLING SYSTEM AND METHOD FOR SEGMENTED BATTERY MODULES MOUNTED WITHIN AN ELECTRIC VEHICLE
- 4- MINE MOBILITY RESEARCH CO., LTD. [TH]
- 5- SOMPHOTE AHUNAI [TH]
- 6- ABACUS IP
- 7- B60H 1/00, H02J 7/00
- 8- KH/P/2021/00015
- 9- 03/03/2021
- 10- 10202101656Q 18/02/2021 SG
- 11- A system or method for individualized coolant flow to each of a plurality of energy storage devices 10 housed in an electric vehicle. Each energy storage device 10 includes a heat exchanger 11 coupled in thermal conductivity with a segmented battery module 13. The 10 segmented battery module 13 includes battery cells 13B and sensors (13C, 13D, and 13E). The heat exchanger 11 includes an HE flow controller 11C. Individual sensor information for each energy storage device 10 is collected via the BMU 13A of each segmented battery module 13. The charging SCC 22 uses this individual sensor information to calculate the HE flow rate of coolant pumped through each energy storage device's 10 heat exchanger 11 to cool the battery 15 cells 13B of the energy storage device 10. Coolant delivered to the heat exchangers 11 is cooled by an external cooling unit 21 of a power source 20 during each charging

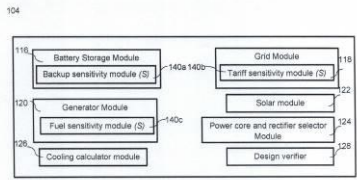
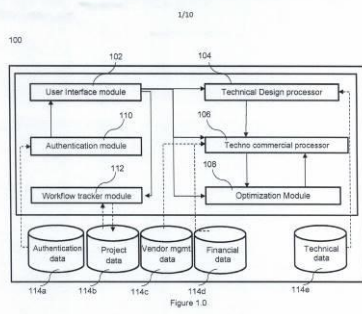
session.

12-



- ១- KH/P/២០២១/០០០១៦
- ២- ក
- ៣- ENERGY DESIGN TOOL FOR TELECOMMUNICATION SITES
- ៤- EDOTCO GROUP SDN. BHD. [MY]
- ៥- Pandharinath Tukaram Pawar [MY]
- ៦- Kimly IP Service
- ៧- G06Q 10/04, G06Q 10/06, G06Q 50/06
- ៨- KH/P/២០២១/០០០១៦
- ៩- ០៤/០៣/២០២១
- ១០- PI 202000184 05/03/2020 MY
- ១១- The present invention relates to a system and method for energy design tool for telecommunication sites. The system comprises of at least one user interface module (102); at least one technical design processor (104); at least one techno commercial processor (106); at least one optimization module (108); at least one authentication module (110); at least one workflow tracker module (112) and a plurality of database (114a, 114b, 114c, 114d, 114e). The technical design processor (104) is the key module of the system of the present invention which provides for a more efficient system by providing an optimum power telecommunication system at a best total cost of ownership and lease fee for each tenant at a telecommunication site.

១២



- 1- KH/P/2021/00016
- 2- A
- 3- ENERGY DESIGN TOOL FOR TELECOMMUNICATION SITES
- 4- EDOTCO GROUP SDN. BHD. [MY]
- 5- Pandharinath Tukaram Pawar [MY]
- 6- Kimly IP Service
- 7- G06Q 10/04, G06Q 10/06, G06Q 50/06
- 8- KH/P/2021/00016
- 9- 04/03/2021
- 10- PI 202000184 05/03/2020 MY
- 11- The present invention relates to a system and method for energy design tool for telecommunication sites. The system comprises of at least one user interface module (102); at least one technical design processor (104); at least one techno commercial processor (106); at least one optimization module (108); at least one authentication module (110); at least one workflow tracker module (112) and a plurality of database (114a, 114b, 114c, 114d, 114e). The technical design processor (104) is the key module of the system of the present invention which provides for a more efficient system by providing an optimum power telecommunication system at a best total cost of ownership and lease fee for each tenant at a telecommunication site.

12-

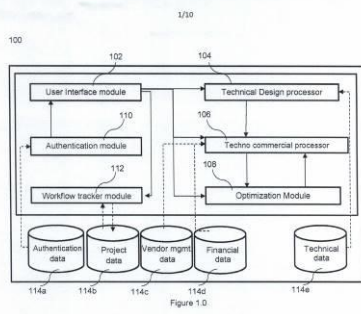


Figure 1.0

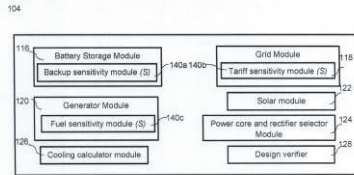


Figure 1.0a

- ១- KH/P/២០២១/០០០១៧
- ២- ក
- ៣- COMPREHENSIVE GROUNDWATER RESOURCE EXPLORATION SYSTEM AND EXPLORATION METHOD THEREOF
- ៤- China Nuclear Dadi Exploration & Design Co., Ltd [CN]
- ៥- LEI, Yang [CN]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- G01V 11/00
- ៨- KH/P/២០២១/០០០១៧
- ៩- ១៥/០៣/២០២១
- ១០- 202010855043.3 24/08/2020 CN
- ១១- The disclosure discloses a comprehensive groundwater resource exploration system and an exploration method thereof, and relates to the technical field of exploration. The system includes a transient electromagnetic data acquisition device, an electronic radon measurement apparatus, and a UAV-based topographic survey apparatus, where the transient electromagnetic data acquisition device includes a rectangular measurement frame including insulation tubes, a transmitting coil and a receiving coil are wound in the insulation tube, the transmitting coil is connected to a transient electromagnetic meter through an interface of the transmitting coil, and the transient electromagnetic meter is connected to the receiving coil through an interface of the receiving coil; the receiving coil is located above the transmitting coil; measurement points of the electronic radon measurement apparatuses are evenly arranged at the edge of

the rectangular measurement frame; and the electronic radon measurement apparatus has an Au-Si surface-barrier probe, with an underground tube length of 0.8 meter. The disclosure uses the foregoing comprehensive groundwater resource exploration system with the exploration method of the disclosure, achieving a high success rate and good effect of detecting groundwater resources.

១២ None

- 1- KH/P/2021/00017
- 2- A
- 3- COMPREHENSIVE GROUNDWATER RESOURCE EXPLORATION SYSTEM AND EXPLORATION METHOD THEREOF
- 4- China Nuclear Dadi Exploration & Design Co., Ltd [CN]
- 5- LEI, Yang [CN]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- G01V 11/00
- 8- KH/P/2021/00017
- 9- 15/03/2021
- 10- 202010855043.3 24/08/2020 CN
- 11- The disclosure discloses a comprehensive groundwater resource exploration system and an exploration method thereof, and relates to the technical field of exploration. The system includes a transient electromagnetic data acquisition device, an electronic radon measurement apparatus, and a UAV-based topographic survey apparatus, where the transient electromagnetic data acquisition device includes a rectangular measurement frame including insulation tubes, a transmitting coil and a receiving coil are wound in the insulation tube, the transmitting coil is connected to a transient electromagnetic meter through an interface of the transmitting coil, and the transient electromagnetic meter is connected to the receiving coil through an interface of the receiving coil; the receiving coil is located above the transmitting coil; measurement points of the electronic radon measurement apparatuses are evenly arranged at the edge of

the rectangular measurement frame; and the electronic radon measurement apparatus has an Au-Si surface-barrier probe, with an underground tube length of 0.8 meter. The disclosure uses the foregoing comprehensive groundwater resource exploration system with the exploration method of the disclosure, achieving a high success rate and good effect of detecting groundwater resources.

12- None

- ១- KH/P/២០២១/០០០១៨
- ២- ក
- ៣- WATER-DISPERSIBLE GRANULES CONTAINING PYRACLOSTROBIN AND PREPARATION METHOD THEREFOR
- ៤- SHENZHEN NOPOSITION AGROCHEMICALS CO., LDT [CN]
- ៥- LI, Guangze [CN]
- ៦- ABACUS IP
- ៧- A01N 25/04, A01N 25/14, A01N 47/24, A01P 3/00
- ៨- KH/P/២០២១/០០០១៨
- ៩- Receiving Date: 15/03/2021
PCT Filing Date: 09/08/2019 PCT Application Number: PCT/CN2019/100005
- ១០- 201811079089.X 18/09/2018 CN
- ១១- The present application relates to a water-dispersible granule containing pyraclostrobin and preparation method therefor, including: the pyraclostrobin is heated to melt and prepared into microcapsule formulation with an average particle diameter of 0.5 μm to 2.0 μm by using an interfacial polymerization method; and then mixed uniformly with aqueous sand-milling slurry of additives with an average particle size of 0.5 μm to 2.0 μm, or aqueous sand-milling slurry containing tebuconazole or cymoxanil, and spray-dried to prepare water-dispersible granules of pyraclostrobin. By the above method, the technical problems that the pyraclostrobin is easy to melt, adhere or cream during airflow pulverization or sand grinding is solved, and the dispersibility, suspensibility and storage stability, etc. of water-dispersible granules containing pyraclostrobin are improved; besides, the water-dispersible granules containing pyraclostrobin of the present invention have a certain

sustained-release property, which can effectively control a variety of plant diseases.

១២ None

- 1- KH/P/2021/00018
- 2- A
- 3- WATER-DISPERSIBLE GRANULES CONTAINING PYRACLOSTROBIN AND PREPARATION METHOD THEREFOR
- 4- SHENZHEN NOPOSITION AGROCHEMICALS CO., LDT [CN]
- 5- LI, Guangze [CN]
- 6- ABACUS IP
- 7- A01N 25/04, A01N 25/14, A01N 47/24, A01P 3/00

- 8- KH/P/2021/00018
 - 9- Receiving Date: 15/03/2021
PCT Filing Date: 09/08/2019 PCT Application Number: PCT/CN2019/100005
 - 10- 201811079089.X 18/09/2018 CN
 - 11- The present application relates to a water-dispersible granule containing pyraclostrobin and preparation method therefor, including: the pyraclostrobin is heated to melt and prepared into microcapsule formulation with an average particle diameter of 0.5 μm to 2.0 μm by using an interfacial polymerization method; and then mixed uniformly with aqueous sand-milling slurry of additives with an average particle size of 0.5 μm to 2.0 μm, or aqueous sand-milling slurry containing tebuconazole or cymoxanil, and spray-dried to prepare water-dispersible granules of pyraclostrobin. By the above method, the technical problems that the pyraclostrobin is easy to melt, adhere or cream during airflow pulverization or sand grinding is solved, and the dispersibility, suspensibility and storage stability, etc. of water-dispersible granules containing pyraclostrobin are improved; besides, the water-dispersible granules containing pyraclostrobin of the present invention have a certain sustained-release property, which can effectively control a variety of plant diseases.
 - 12- None
-

១- KH/P/២០២១/០០០១៩

២- ក

៣- INSTALLATION ALLOWING HOMOGENEOUS PARBOILING OF
CEREAL GRAINS OR FRUITS TO BE PROCESSED

៤- RICE TECHNOLOGIES [FR]

៥- Jean-Louis BENOIT [FR]

៦- Kimly IP Service

៧- A23L 5/10, B02B 1/04

៨- KH/P/២០២១/០០០១៩

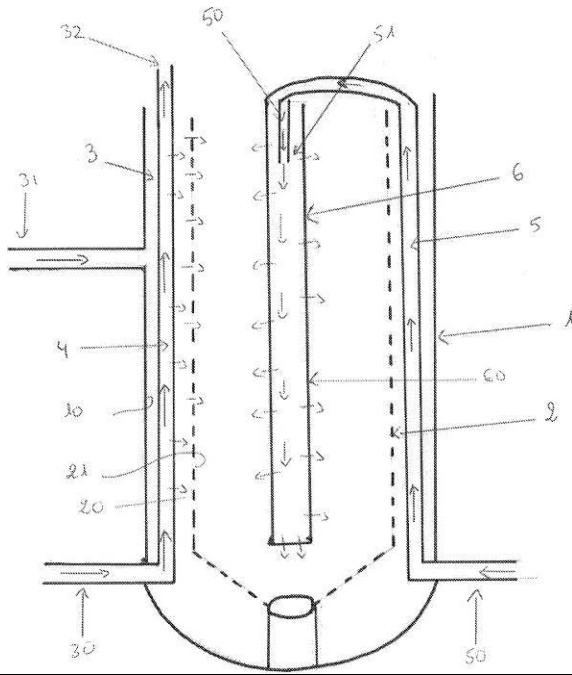
៩- Receiving Date: 26/09/2018

PCT Filing Date: 26/09/2018 PCT Application Number: PCT/FR2018/052372

១០-

១១- The invention relates to a unit for the pretreatment of grains, and in particular cereal grains such as rice, comprising a chamber (1) for parboiling the grains, a microperforated basket (2) positioned within the chamber (1) and arranged to allow the passage of steam and to prevent direct contact of the cereals with the chamber (1), the unit further comprising a source of vacuum and a source of steam that are connected to said chamber (1), characterized in that it comprises at least one steam diffusion duct opening into a space (3) made between the wall of said chamber (1) and the wall of the basket (2), and at least one microperforated duct positioned in said basket (2), the distance measured in the transverse plane between the inner surface of said basket (2) and the outer surface of said at least one microperforated duct being less than or equal to 600 millimeters.

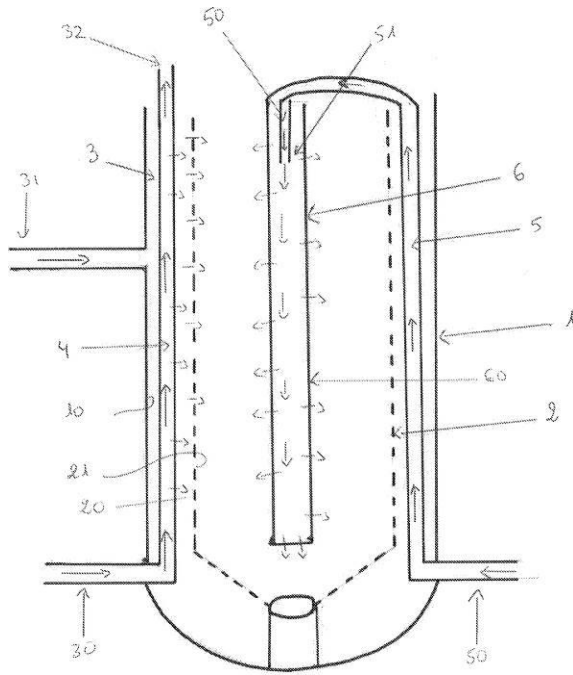
១២



- 1- KH/P/2021/00019
- 2- A
- 3- INSTALLATION ALLOWING HOMOGENEOUS PARBOILING OF CEREAL GRAINS OR FRUITS TO BE PROCESSED

- 4- RICE TECHNOLOGIES [FR]
- 5- Jean-Louis BENOIT [FR]
- 6- Kimly IP Service
- 7- A23L 5/10, B02B 1/04
- 8- KH/P/2021/00019
- 9- Receiving Date: 26/09/2018
PCT Filing Date: 26/09/2018 PCT Application Number: PCT/FR2018/052372
- 10-
- 11- The invention relates to a unit for the pretreatment of grains, and in particular cereal grains such as rice, comprising a chamber (1) for parboiling the grains, a microperforated basket (2) positioned within the chamber (1) and arranged to allow the passage of steam and to prevent direct contact of the cereals with the chamber (1), the unit further comprising a source of vacuum and a source of steam that are connected to said chamber (1), characterized in that it comprises at least one steam diffusion duct opening into a space (3) made between the wall of said chamber (1) and the wall of the basket (2), and at least one microperforated duct positioned in said basket (2), the distance measured in the transverse plane between the inner surface of said basket (2) and the outer surface of said at least one microperforated duct being less than or equal to 600 millimeters.

12-



- ១- KH/P/២០២១/០០០២០
 - ២- ក
 - ៣- IMPROVEMENTS TO MULTIFUNCTION SOLAR UTILITY PANELS
 - ៤- PYMAN, Robert James [AU]
 - ៥- THOMSON, Richard William [AU]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- C02F 1/14, H02S 40/44
 - ៨- KH/P/២០២១/០០០២០
 - ៩- Receiving Date: 24/03/2021
PCT Filing Date: 25/09/2019 PCT Application Number: PCT/AU2019/051025
 - ១០- 2018903604 25/09/2018 AU
 - ១១- A multi-function solar panel, the panel being of the tilted tray type which is divided
into three chambers, one chamber being used for electricity generation, and cooling of the PV panel and partial preheating of the feed water to a still, one for processing the feed water to produce potable water and the other for water storage and other ancillary devices used in the production process and PAYG functionality of the multi-function solar panel.
 - ១២ None
-

- 1- KH/P/2021/00020
 - 2- A
 - 3- IMPROVEMENTS TO MULTIFUNCTION SOLAR UTILITY PANELS
 - 4- PYMAN, Robert James [AU]
 - 5- THOMSON, Richard William [AU]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- C02F 1/14, H02S 40/44
 - 8- KH/P/2021/00020
 - 9- Receiving Date: 24/03/2021
PCT Filing Date: 25/09/2019 PCT Application Number: PCT/AU2019/051025
 - 10- 2018903604 25/09/2018 AU
 - 11- A multi-function solar panel, the panel being of the tilted tray type which is divided
into three chambers, one chamber being used for electricity generation, and cooling of the PV panel and partial preheating of the feed water to a still, one for processing the feed water to produce potable water and the other for water storage and other ancillary devices used in the production process and PAYG functionality of the multi-function solar panel.
 - 12- None
-

- ១- KH/P/២០២១/០០០២១
 - ២- ក
 - ៣- AQUEOUS SUSPENSION-FORM PESTICIDAL COMPOSITION
 - ៤- MMAG Co., Ltd [JP]
 - ៥- Kazuko OCHIAI [JP]; Tomohiko OKUDA [JP] and Atsushi SATO [JP]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A01N 25/04, A01N 25/30, A01N 43/40, A01P 7/04
 - ៨- KH/P/២០២១/០០០២១
 - ៩- Receiving Date: 26/03/2021
PCT Filing Date: 27/09/2019 PCT Application Number: PCT/JP2019/038095
 - ១០- JP2018-181698 27/09/2018 JP
 - ១១- An aqueous suspension-form pesticidal composition comprising: at least one pesticidal active ingredient selected from the group consisting of amine derivatives 5 represented by the following general formula (1) and salts thereof; a highly-purified and partially-desulfonated lignosulfonate; and an aqueous dispersion medium [Chemical Formula 1]
(1)
10 [In the general formula (1) , Ar represents a pyridyl group optionally substituted with a halogen atom or the like, or a pyrimidyl group optionally substituted with a halogen atom or the like; R1 represents a hydrogen atom or a C1-6 alkyl group; Y represents a hydrogen atom or the like; and
15 R2 represents a C1-6 alkyl group substituted with a halogen] .
59
 - ១២ None
-

- 1- KH/P/2021/00021
- 2- A
- 3- AQUEOUS SUSPENSION-FORM PESTICIDAL COMPOSITION
- 4- MMAG Co., Ltd [JP]
- 5- Kazuko OCHIAI [JP]; Tomohiko OKUDA [JP] and Atsushi SATO [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A01N 25/04, A01N 25/30, A01N 43/40, A01P 7/04
- 8- KH/P/2021/00021
- 9- Receiving Date: 26/03/2021
PCT Filing Date: 27/09/2019 PCT Application Number: PCT/JP2019/038095
- 10- JP2018-181698 27/09/2018 JP
- 11- An aqueous suspension-form pesticidal composition
comprising: at least one pesticidal active ingredient
selected from the group consisting of amine derivatives

5 represented by the following general formula (1) and salts thereof; a highly-purified and partially-desulfonated lignosulfonate; and an aqueous dispersion medium

[Chemical Formula 1]

(1)

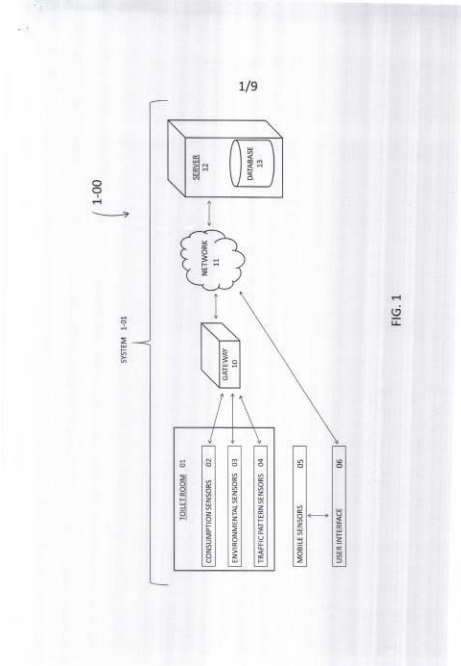
10 [In the general formula (1) , Ar represents a pyridyl group optionally substituted with a halogen atom or the like, or a pyrimidyl group optionally substituted with a halogen atom or the like; R1 represents a hydrogen atom or a C1-6 alkyl group; Y represents a hydrogen atom or the like; and
15 R2 represents a C1-6 alkyl group substituted with a halogen] .

59

12- None

- ១- KH/P/២០២១/០០០២២
- ២- ក
- ៣- A SYSTEM AND METHOD FOR TOILET ROOM MANAGEMENT EMPLOYING IoT SENSORS
- ៤- RIGEL TECHNOLOGY (S) PTE LTD [SG]
- ៥- NG ENG SENG [SG]
- ៦- Kimly IP Service
- ៧- G06Q 10/06, H04W 84/18
- ៨- KH/P/២០២១/០០០២២
- ៩- Receiving Date: 26/03/2021
PCT Filing Date: 12/02/2019 PCT Application Number: PCT/SG2019/000001
- ១០- 10201808649X 01/10/2018 SG
- ១១- A first embodiment of the invention is a toilet room management system for maintaining a plurality of toilet rooms by a staff comprising: (a) a plurality of IoT sensors configured to create sensor data for calculation of a consumption status for a plurality of consumables, an environmental status for each toilet room, and a traffic pattern for each toilet room; (b) a gateway configured to receive the sensor data from each of the IoT sensors; and (c) a server in communication with the gateway and a database. The database includes descriptions for each IoT sensor, staff profiles, a time series archive, a consumable replenishment schedule, and a maintenance schedule with a plurality of task items. The server creates and tracks the consumable replenishment and maintenance schedule and pushes data to mobile devices. A second embodiment is a method for toilet room management employing a server connected to a plurality of IoT sensors in a plurality of toilet rooms. Some IoT sensors can be configured to receive commands from the server through the gateway.

១២



- 1- KH/P/2021/00022
- 2- A
- 3- A SYSTEM AND METHOD FOR TOILET ROOM MANAGEMENT EMPLOYING IoT SENSORS
- 4- RIGEL TECHNOLOGY (S) PTE LTD [SG]
- 5- NG ENG SENG [SG]
- 6- Kimly IP Service
- 7- G06Q 10/06, H04W 84/18
- 8- KH/P/2021/00022
- 9- Receiving Date: 26/03/2021
PCT Filing Date: 12/02/2019 PCT Application Number: PCT/SG2019/000001
- 10- 10201808649X 01/10/2018 SG
- 11- A first embodiment of the invention is a toilet room management system for maintaining a plurality of toilet rooms by a staff comprising: (a) a plurality of IoT sensors configured to create sensor data for calculation of a consumption status for a plurality of consumables, an environmental status for each toilet room, and a traffic pattern for each toilet room; (b) a gateway configured to receive the sensor data from each of the IoT sensors; and (c) a server in communication with the gateway and a database. The database includes descriptions for each IoT sensor, staff profiles, a time series archive, a consumable replenishment schedule, and a maintenance schedule with a plurality of task items. The server creates and tracks the consumable replenishment and maintenance schedule and pushes data to mobile devices. A second embodiment is a method for toilet room management employing a server connected to a plurality of IoT sensors in a plurality of toilet rooms. Some IoT sensors can be configured to receive commands from the server through the gateway.

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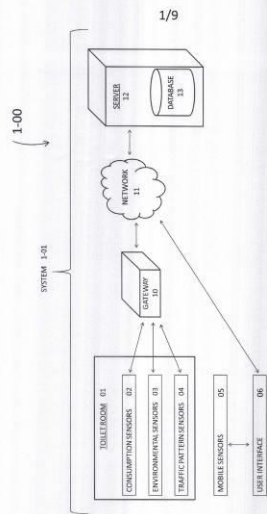
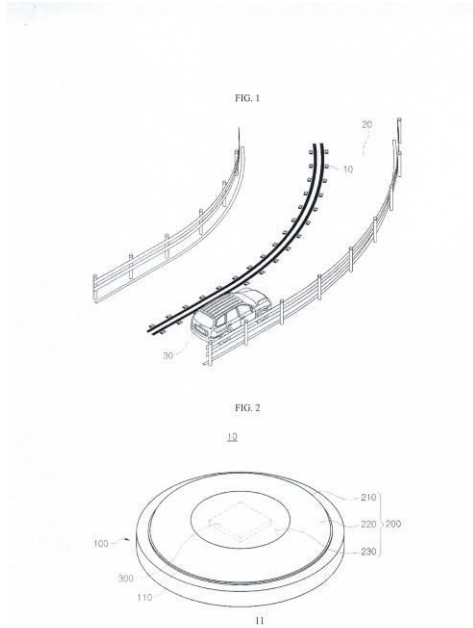


FIG. 1

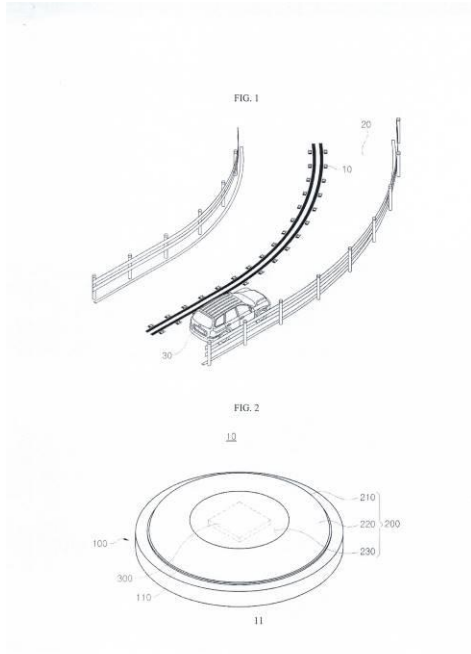
- ១- KH/P/២០២១/០០០២៣
- ២- ក
- ៣- Omni-directional retroreflective Road Stud
- ៤- KOREA INSTITUTE OF CIVIL ENGINEERING AND BUILDING TECHNOLOGY [KR]
- ៥- Lee Suk Ki [KR]; Park Hee Mun [KR]; Kim Ki Su [KR]; Yoo Pyeong Jun [KR]; Kim Yong Seok [KR]; Park Ki Soo [KR]; Park Won Il [KR] and Jin Min Soo [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- E01F 9/553, E01F 9/582, G02B 5/12, G08G 1/0967
- ៨- KH/P/២០២១/០០០២៣
- ៩- ៣០/០៣/២០២១
- ១០- 10-2020-0067447 04/06/2020 KR
- ១១- An omni-directional retroreflective road stud according to one aspect of the present invention may comprise a base inserted into a road surface and provided at regular intervals along a lane of a road, a reflective plate which is provided on an upper end of the base and which omni-directionally retroreflects, and a non-electric communication device provided inside the reflective plate and providing various information to approaching automobiles.

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- 1- KH/P/2021/00023
- 2- A
- 3- Omni-directional retroreflective Road Stud
- 4- KOREA INSTITUTE OF CIVIL ENGINEERING AND BUILDING TECHNOLOGY
[KR]
- 5- Lee Suk Ki [KR]; Park Hee Mun [KR]; Kim Ki Su [KR]; Yoo Pyeong Jun [KR];
Kim Yong Seok [KR]; Park Ki Soo [KR]; Park Won Il [KR] and Jin Min Soo [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7- E01F 9/553, E01F 9/582, G02B 5/12, G08G 1/0967
- 8- KH/P/2021/00023
- 9- 30/03/2021
- 10- 10-2020-0067447 04/06/2020 KR
- 11- An omni-directional retroreflective road stud according to one aspect of the
present
invention may comprise a base inserted into a road surface and provided at
regular intervals
along a lane of a road, a reflective plate which is provided on an upper end of
the base and
which omni-directionally retroreflects, and a non-electric communication device
provided
inside the reflective plate and providing various information to approaching
automobiles.

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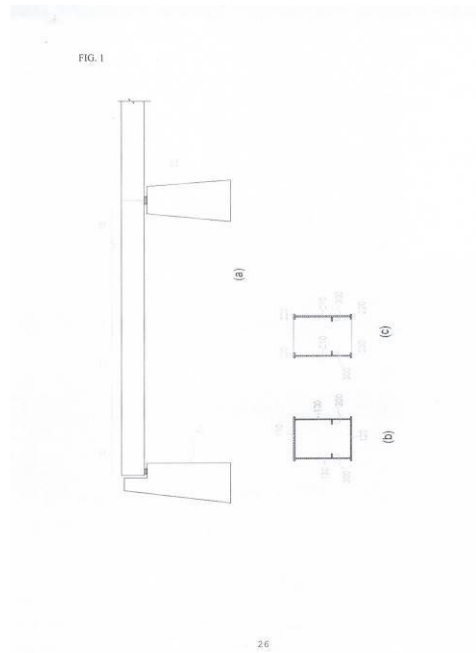


- ១- KH/P/២០២១/០០០២៤
- ២- ក
- ៣- STEEL COMPOSITE GIRDER
- ៤- Daeyoung Engineering & Steel Industries Co., Ltd [KR] and KOREAINSTITUTE of CIVIL ENGINEERING and BUILDING TECHNOLOGY [KR]
- ៥- PARK, JUNG HWAN [KR]; KIM, JUNG HO [KR]; JOO, BONG CHUL [KR] and LEE, SUNG JIN [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- E01D 101/26, E01D 2/04
- ៨- KH/P/២០២១/០០០២៤
- ៩- ០៨/០៤/២០២១
- ១០- 10-2020-0167635 03/12/2020 KR
- ១១- Disclosed is a steel composite girder including support portions seated on an abutment or a pier, the support portions being formed at opposite sides of the girder, a general portion formed between the support portions, the general portion being constituted by a plurality of I-type structures, and a connection portion formed at the general portion, wherein one of the support portions includes an upper support plate, a lower support plate, a vertical support plate formed between the upper support plate and the lower support plate, and a partition wall having a through-hole formed therein, wherein each I-type structure of the general portion includes an upper span plate, a lower span plate, and a vertical span plate formed between the upper and lower span plates, wherein the connection portion includes first connection portions and second connection portions, and wherein a dual

composite

portion is formed in each of the support portions.

១២



- 1- KH/P/2021/00024
- 2- A
- 3- STEEL COMPOSITE GIRDER
- 4- Daeyoung Engineering & Steel Industries Co., Ltd [KR] and KOREAINSTITUTE of CIVIL ENGINEERING and BUILDING TECHNOLOGY [KR]
- 5- PARK, JUNG HWAN [KR]; KIM, JUNG HO [KR]; JOO, BONG CHUL [KR] and LEE, SUNG JIN [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7- E01D 101/26, E01D 2/04
- 8- KH/P/2021/00024
- 9- 08/04/2021
- 10- 10-2020-0167635 03/12/2020 KR
- 11- Disclosed is a steel composite girder including support portions seated on an abutment or a pier, the support portions being formed at opposite sides of the girder, a general portion formed between the support portions, the general portion being constituted by a plurality of I-type structures, and a connection portion formed at the general portion, wherein one of the support portions includes an upper support plate, a lower support plate, a vertical support plate formed between the upper support plate and the lower support plate, and a partition wall having a through-hole formed therein, wherein each I-type structure of the general portion includes an upper span plate, a lower span plate, and a vertical span plate formed between the upper and lower span plates, wherein the connection portion includes

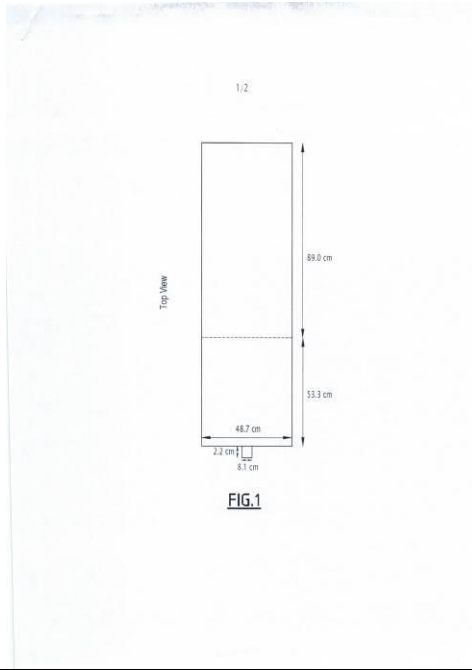
- ១- KH/P/២០២១/០០០២៥
- ២- ក
- ៣- Method for Using Alkanolamine into a Grinder
- ៤- CHRYSO [FR]
- ៥- PELLERIN Bruno [FR] and DUARTE AMARO CORREIA Martinho [PT]
- ៦- Kimly IP Service
- ៧- C04B 28/02
- ៨- KH/P/២០២១/០០០២៥
- ៩- Receiving Date: 08/04/2021
PCT Filing Date: 10/10/2019 PCT Application Number: PCT/EP2019/077456
- ១០- 18 59381 10/10/2018 FR
- ១១-

Method for Using Alkanolamine into a Grinder

The present invention relates to a method for using a secondary or tertiary alkanolamine for grinding cement, comprising:

- forming an inorganic acid salt of the alkanolamine;
- adding the salified alkanolamine to a grinder.

១២



- 1- KH/P/2021/00025
- 2- A
- 3- Method for Using Alkanolamine into a Grinder
- 4- CHRYSO [FR]
- 5- PELLERIN Bruno [FR] and DUARTE AMARO CORREIA Martinho [PT]
- 6- Kimly IP Service
- 7- C04B 28/02
- 8- KH/P/2021/00025
- 9- Receiving Date: 08/04/2021
PCT Filing Date: 10/10/2019 PCT Application Number: PCT/EP2019/077456
- 10- 18 59381 10/10/2018 FR
- 11-

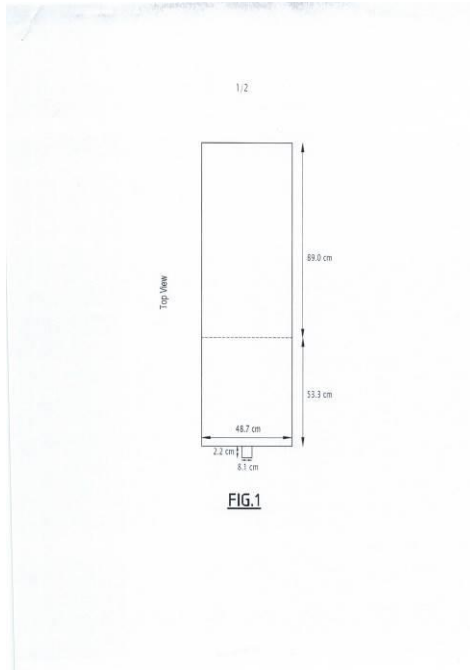
Method for Using Alkanolamine into a Grinder

The present invention relates to a method for using a secondary or tertiary alkanolamine for grinding cement, comprising:

- forming an inorganic acid salt of the alkanolamine;

- adding the salified alkanolamine to a grinder.

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- ១- KH/P/២០២១/០០០២៦
- ២- ក
- ៣- INTERCHANGEABLE DIFFERENT STYLE-BLADE UTILITY KNIFE
- ៤- TOUGHBUILT INDUSTRIES, INC. [US]
- ៥- MICHAEL H. PANOSIAN [US] and JOSHUA KEELER [US]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- B26B 5/00, B26B 9/02
- ៨- KH/P/២០២១/០០០២៦
- ៩- ១៩/០៤/២០២១
- ១០- US 16/852,951 20/04/2020 US
- ១១- An interchangeable different style-blade utility knife includes a generally elongate handle having a proximal end and a distal end along a handle axis. A blade holder is provided for supporting a blade and actuating means is provided on the handle for selectively attaching and detaching the blade holder to the distal end of the handle at a parting line. A blade is supported by the blade holder and has an exposed cutting edge generally along a lower side of the handle and has a projected predetermined length along the axis. The blade holder has a support upper portion generally along an upper side of the handle and has a projected length along the axis substantially equal or generally proportional to the predetermined length to provide support for the blade. A kit includes a plurality of blade holders each with a different style blade, each blade holder having a support upper portion substantially proportional to the projected length of a

- 1- KH/P/2021/00026
- 2- A
- 3- INTERCHANGEABLE DIFFERENT STYLE-BLADE UTILITY KNIFE
- 4- TOUGHBUILT INDUSTRIES, INC. [US]
- 5- MICHAEL H. PANOSIAN [US] and JOSHUA KEELER [US]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- B26B 5/00, B26B 9/02
- 8- KH/P/2021/00026
- 9- 19/04/2021
- 10- US 16/852,951 20/04/2020 US
- 11- An interchangeable different style-blade utility knife includes a generally elongate handle having a proximal end and a distal end along a handle axis. A blade holder is provided for supporting a blade and actuating means is provided on the handle for selectively attaching and detaching the blade holder to the distal end of the handle at a parting line. A blade is supported by the blade holder and has an exposed cutting edge generally along a lower side of the handle and has a projected predetermined length along the axis. The blade holder has a support upper portion generally along an upper side of the handle and has a projected length along the axis substantially equal or generally proportional to the predetermined length to provide support for the blade. A kit includes a plurality of blade holders each with a different style blade, each blade holder having a support upper portion substantially proportional to the projected length of a

- ១- KH/P/២០២១/០០០២៧
- ២- ក
- ៣- HYBRID VEHICLE BACK EMF CONTROL APPARATUSES, SYSTEMS, AND METHODS
- ៤- XL Hybrids
[US]
- ៥- CHAFEKAR, Tejas [IN] and LOVELACE, Edward [US]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- B60L 15/20, B60W 20/13, H02P 6/182
- ៨- KH/P/២០២១/០០០២៧
- ៩- ២០/០៤/២០២១
- ១០- 63/014,360 03/04/2020 US
- ១១- A system includes a computing device with memory configured to store instructions and a processor to execute the instructions for operations that include receiving information that represents when a voltage of an energy storage system of a hybrid vehicle decreases to a pre-determined voltage value, determining a value of a back electromagnetic field (EMF) generated by an electric motor powered by the energy storage system when a commanded torque of the electric motor is zero, and causing a regenerative current to be provided to the energy storage system. The regenerative current provided is configured to maintain the voltage of the energy storage system at or above the pre-determined voltage value responsive to the commanded torque of the electric motor being zero and the voltage of the energy

storage system being reduced to the pre-determined voltage value.

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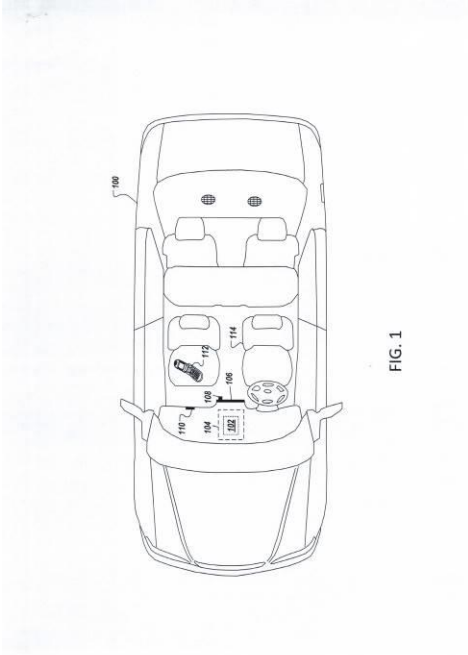


FIG. 1

- 1- KH/P/2021/00027
- 2- A
- 3- HYBRID VEHICLE BACK EMF CONTROL APPARATUSES, SYSTEMS, AND METHODS
- 4- XL Hybrids
[US]
- 5- CHAFEKAR, Tejas [IN] and LOVELACE, Edward [US]
- 6- SCL SP&P COMPANY LIMITED
- 7- B60L 15/20, B60W 20/13, H02P 6/182
- 8- KH/P/2021/00027
- 9- 20/04/2021
- 10- 63/014,360 03/04/2020 US
- 11- A system includes a computing device with memory configured to store instructions and a processor to execute the instructions for operations that include receiving information that represents when a voltage of an energy storage system of a hybrid vehicle decreases to a pre-determined voltage value, determining a value of a back electromagnetic field (EMF) generated by an electric motor powered by the energy storage system when a commanded torque of the electric motor is zero, and causing a regenerative current to be provided to the energy storage system. The regenerative current provided is configured to maintain the voltage of the energy storage system at or above the pre-determined voltage value responsive to the commanded torque of the electric motor being zero and the voltage of the energy

storage system being reduced to the pre-determined voltage value.

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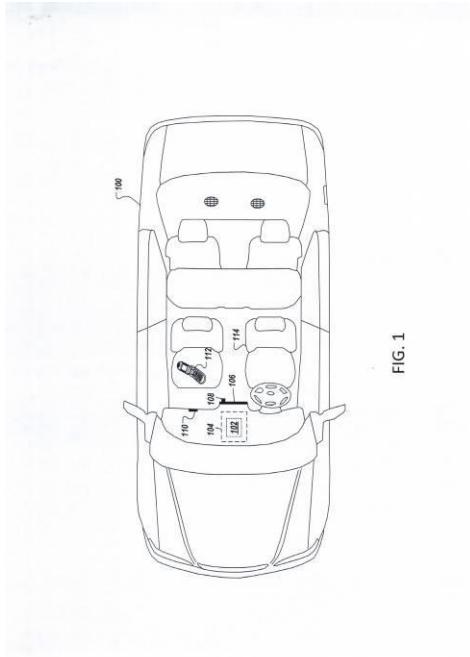
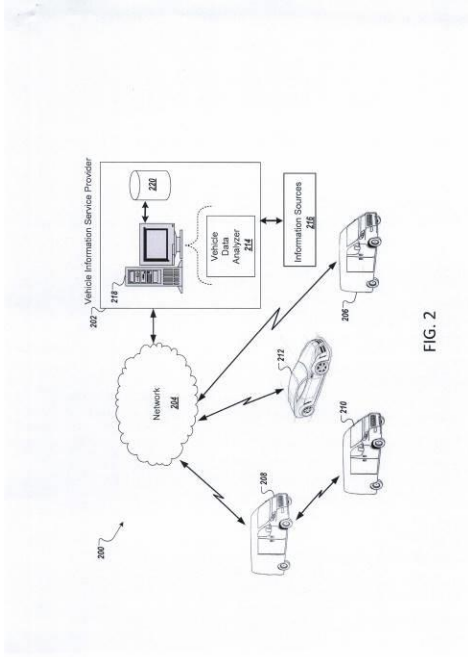


FIG. 1

- ១- KH/P/២០២១/០០០២៨
- ២- ក
- ៣- MODE 9 DATA VEHICLE APPARATUSES, SYSTEMS, AND METHODS
- ៤- XL Hybrids [US]
- ៥- CHAFEKAR, Tejas [IN]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- B60W 10/06, B60W 10/08, B60W 10/26, B60W 20/13, B60W 50/04, B62D 33/02
- ៨- KH/P/២០២១/០០០២៨
- ៩- ២២/០៤/២០២១
- ១០- 16/859,967 27/04/2020 US
- ១១- A system includes a computing device with memory configured to store instructions
and a processor to execute the instructions for operations that include causing a request for
mode 9 information to be transmitted from the computing device to a vehicle remote from the
computing device. The request causes a controller of an auxiliary vehicle propulsion system
to access a network bus of the vehicle within a pre-determined time period after the auxiliary
vehicle propulsion system is installed and activated on the vehicle.

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- 1- KH/P/2021/00028
- 2- A
- 3- MODE 9 DATA VEHICLE APPARATUSES, SYSTEMS, AND METHODS
- 4- XL Hybrids [US]
- 5- CHAFEKAR, Tejas [IN]
- 6- SCL SP&P COMPANY LIMITED
- 7- B60W 10/06, B60W 10/08, B60W 10/26, B60W 20/13, B60W 50/04, B62D 33/02
- 8- KH/P/2021/00028
- 9- 22/04/2021
- 10- 16/859,967 27/04/2020 US
- 11- A system includes a computing device with memory configured to store instructions
and a processor to execute the instructions for operations that include causing a request for
mode 9 information to be transmitted from the computing device to a vehicle remote from the
computing device. The request causes a controller of an auxiliary vehicle propulsion system
to access a network bus of the vehicle within a pre-determined time period after the auxiliary
vehicle propulsion system is installed and activated on the vehicle.

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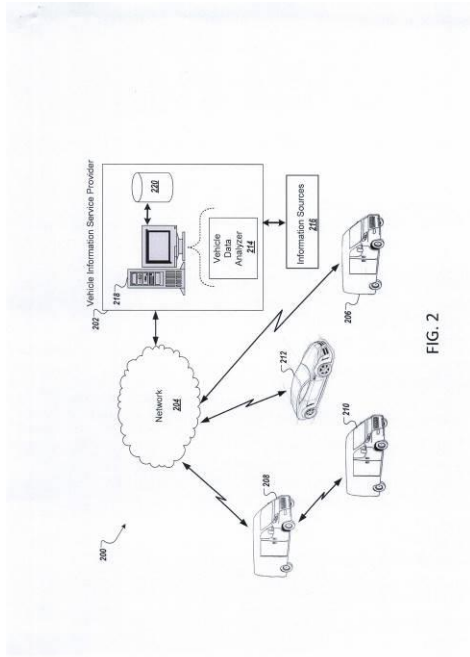
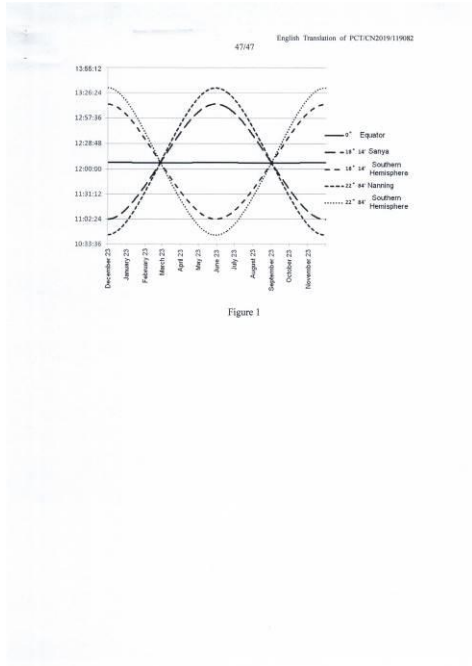


FIG. 2

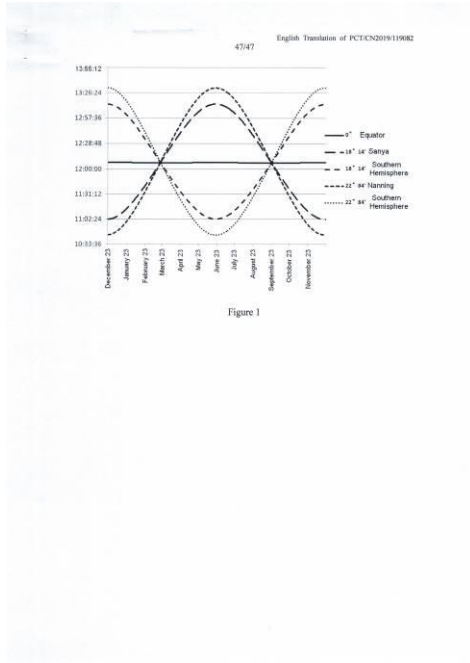
- ១- KH/P/២០២១/០០០២៩
- ២- ក
- ៣- METHOD FOR BREEDING NEW VARIETY OF RATOON RICE CROP AND CULTIVATION METHOD FOR NEW VARIETY OF RATOON RICE CROP
- ៤- GUANGXI JINGREN AGRICULTURAL SCIENCE AND TECHNOLOGY CO., LTD [CN]
- ៥- ZHANG, Liyan [CN]
- ៦- ABACUS IP
- ៧- A01G 22/22
- ៨- KH/P/២០២១/០០០២៩
- ៩- Receiving Date: 17/05/2021
PCT Filing Date: 18/11/2019 PCT Application Number: PCT/CN2019/119082
- ១០- 201811455367.7 30/11/2018 CN
- ១១- A method for breeding a new variety of a ratoon rice crop and a cultivation method for the new variety of a ratoon rice crop. The method comprises: breeding a photosensitive variety of a rice crop; growing a ratoon rice crop under conditions of a long photoperiod; and taking corresponding cultivation measures to extend the growth duration of the ratoon rice crop. The invention increases grain yield while also permitting more uniform maturity of a ratoon rice crop. When compared to existing methods for cultivating ratoon rice crops, the invention greatly improves the grain yield and quality of a ratoon rice crop, and has economic and social benefits.

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- 1- KH/P/2021/00029
- 2- A
- 3- METHOD FOR BREEDING NEW VARIETY OF RATOON RICE CROP AND CULTIVATION METHOD FOR NEW VARIETY OF RATOON RICE CROP
- 4- GUANGXI JINGREN AGRICULTURAL SCIENCE AND TECHNOLOGY CO., LTD [CN]
- 5- ZHANG, Liyan [CN]
- 6- ABACUS IP
- 7- A01G 22/22
- 8- KH/P/2021/00029
- 9- Receiving Date: 17/05/2021
PCT Filing Date: 18/11/2019 PCT Application Number: PCT/CN2019/119082
- 10- 201811455367.7 30/11/2018 CN
- 11- A method for breeding a new variety of a ratoon rice crop and a cultivation method for the new variety of a ratoon rice crop. The method comprises: breeding a photosensitive variety of a rice crop; growing a ratoon rice crop under conditions of a long photoperiod; and taking corresponding cultivation measures to extend the growth duration of the ratoon rice crop. The invention increases grain yield while also permitting more uniform maturity of a ratoon rice crop. When compared to existing methods for cultivating ratoon rice crops, the invention greatly improves the grain yield and quality of a ratoon rice crop, and has economic and social benefits.

12-



- ១- KH/P/២០២១/០០០៣០
 - ២- ក
 - ៣- FEEDSTUFF ADDITIVE COMPOSITION AND FEEDSTUFF COMPOSITION COMPRISING SAME
 - ៤- CJ CHEILJEDANG CORPORATION [KR]
 - ៥- KIM, Young Jung [KR]; KIM, Je Hun [KR]; KIM, Sung Hun [KR] and KIM, Jae Won [KR]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A23K 10/37, A23K 20/142, A23K 20/20
 - ៨- KH/P/២០២១/០០០៣០
 - ៩- Receiving Date: 28/05/2021
PCT Filing Date: 08/10/2019 PCT Application Number: PCT/KR2019/013203
 - ១០- 10-2018-0153029 30/11/2018 KR
 - ១១- The present application pertains to a feedstuff additive composition and a feedstuff composition comprising same and, more particularly, to a feedstuff additive composition comprising ursolic acid and/or maslinic acid and a feedstuff composition comprising the feedstuff additive composition.
 - ១២ None
-

- 1- KH/P/2021/00030
 - 2- A
 - 3- FEEDSTUFF ADDITIVE COMPOSITION AND FEEDSTUFF COMPOSITION
COMPRISING SAME
 - 4- CJ CHEILJEDANG CORPORATION [KR]
 - 5- KIM, Young Jung [KR]; KIM, Je Hun [KR]; KIM, Sung Hun [KR] and KIM, Jae
Won [KR]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- A23K 10/37, A23K 20/142, A23K 20/20
 - 8- KH/P/2021/00030
 - 9- Receiving Date: 28/05/2021
PCT Filing Date: 08/10/2019 PCT Application Number: PCT/KR2019/013203
 - 10- 10-2018-0153029 30/11/2018 KR
 - 11- The present application pertains to a feedstuff additive composition and a
feedstuff composition comprising same and, more particularly, to a feedstuff
additive composition comprising ursolic acid and/or maslinic acid and a feedstuff
composition comprising the feedstuff additive composition.
 - 12- None
-

- ១- KH/P/២០២១/០០០៣១
 - ២- ក
 - ៣- METHODS FOR OBTAINING AND USING PLANTS AND PLANT PARTS WITH INCREASED NUTRIENT, OIL, AND/OR PROTEIN CONTENT
 - ៤- NEWLEAF SYMBIOTICS, INC. [US]
 - ៥- VOGAN, Patrick [US]; KEROVUO, Janne [US]; MCFATRICH, Charles Michael [US] and BREAKFIELD, Natalie [US]
 - ៦- Kimly IP Service
 - ៧- A01N 63/20
 - ៨- KH/P/២០២១/០០០៣១
 - ៩- Receiving Date: 28/05/2021
PCT Filing Date: 02/12/2019 PCT Application Number: PCT/US2019/064033
 - ១០- 62/774,640 03/12/2018 US; 62/802,038 06/02/2019 US; 62/846,247 10/05/2019 US; 62/878,164 24/07/2019 US and 62/900,766 16/09/2019 US
 - ១១- Methods for identifying Methylobacterium strains which can be used to increase mineral nutrient, vitamins, oil and/or protein content in plants are provided. Also provided are related methods of providing seed lots, food ingredients, feed ingredients, food, or feed with increased mineral nutrient, vitamins, oil and/or protein content. Methods of providing increased mineral nutrient and/or vitamin content, and/or increased oil and/or protein yield from plant seed lots are also provided.
 - ១២ None
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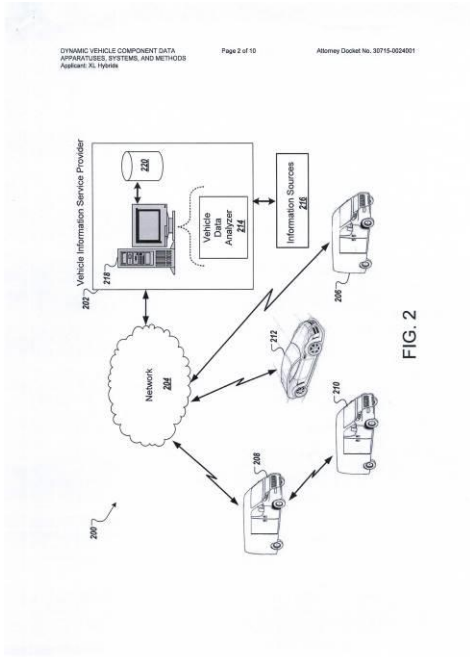
- 1- KH/P/2021/00031
- 2- A
- 3- METHODS FOR OBTAINING AND USING PLANTS AND PLANT PARTS WITH INCREASED NUTRIENT, OIL, AND/OR PROTEIN CONTENT
- 4- NEWLEAF SYMBIOTICS, INC. [US]
- 5- VOGAN, Patrick [US]; KEROVUO, Janne [US]; MCFATRICH, Charles Michael [US] and BREAKFIELD, Natalie [US]
- 6- Kimly IP Service
- 7- A01N 63/20
- 8- KH/P/2021/00031
- 9- Receiving Date: 28/05/2021
PCT Filing Date: 02/12/2019 PCT Application Number: PCT/US2019/064033
- 10- 62/774,640 03/12/2018 US; 62/802,038 06/02/2019 US; 62/846,247 10/05/2019 US; 62/878,164 24/07/2019 US and 62/900,766 16/09/2019 US
- 11- Methods for identifying Methylobacterium strains which can be used to increase mineral

nutrient, vitamins, oil and/or protein content in plants are provided. Also provided are related methods of providing seed lots, food ingredients, feed ingredients, food, or feed with increased mineral nutrient, vitamins, oil and/or protein content. Methods of providing increased mineral nutrient and/or vitamin content, and/or increased oil and/or protein yield from plant seed lots are also provided.

12- None

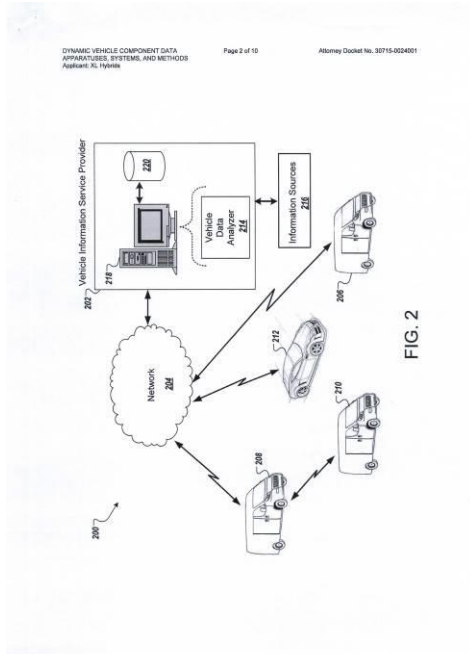
- ១- KH/P/២០២១/០០០៣២
- ២- ក
- ៣- DYNAMIC VEHICLE COMPONENT DATA APPARATUSES, SYSTEM, AND METHODS
- ៤- XL Hybrids [US]
- ៥- CHAFEKAR, Tejas [US]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- B60K 6/24, B60K 6/26, B62D 33/02, G07C 5/00, G07C 5/02, G07C 5/08, H04L 29/08
- ៨- KH/P/២០២១/០០០៣២
- ៩- ៣១/០៥/២០២១
- ១០- 16/897,416 06/10/2020 US
- ១១- A system includes a computing device with memory configured to store instructions and a processor to execute the instructions for operations that include causing a request to be transmitted from a computing device remote from the server, receiving, at the computing device, responsive to the request, a serial number for a vehicle component, and storing the serial number on a memory of the computing device.

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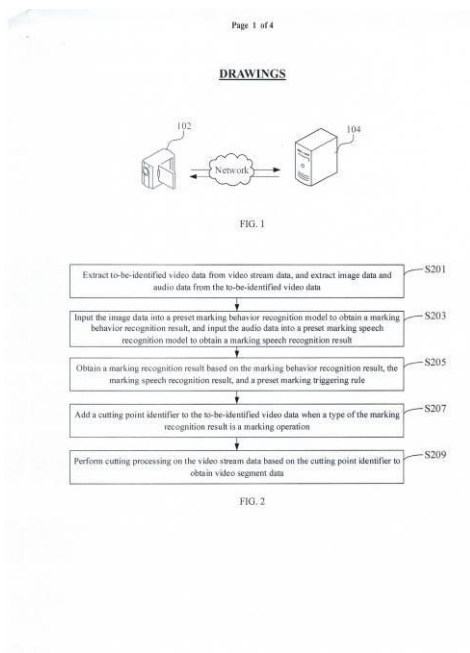
- 1- KH/P/2021/00032
- 2- A
- 3- DYNAMIC VEHICLE COMPONENT DATA APPARATUSES, SYSTEM, AND METHODS
- 4- XL Hybrids [US]
- 5- CHAFEKAR, Tejas [US]
- 6- SCL SP&P COMPANY LIMITED
- 7- B60K 6/24, B60K 6/26, B62D 33/02, G07C 5/00, G07C 5/02, G07C 5/08, H04L 29/08
- 8- KH/P/2021/00032
- 9- 31/05/2021
- 10- 16/897,416 06/10/2020 US
- 11- A system includes a computing device with memory configured to store instructions
and a processor to execute the instructions for operations that include causing a request to be
transmitted from a computing device remote from the server, receiving, at the computing
device, responsive to the request, a serial number for a vehicle component, and storing the
serial number on a memory of the computing device.

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- ១- KH/P/២០២១/០០០៣៣
- ២- ក
- ៣- VIDEO CUTTING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
- ៤- ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) [CN]
- ៥- WANG, Zhenhua [CN]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- G10L 15/08, H04N 21/439, H04N 21/44, H04N 21/472
- ៨- KH/P/២០២១/០០០៣៣
- ៩- Receiving Date: 07/06/2021
PCT Filing Date: 02/12/2019 PCT Application Number: PCT/CN2019/122472
- ១០- 201811536818.X 14/12/2018 CN
- ១១- A video cutting method, comprising: extracting, from video stream data, video data to be recognized, and extracting image data and audio data from the video data to be recognized; inputting the image data to a pre-set marker activity recognition model to obtain a marker activity recognition result, and inputting the audio data to a pre-set marker voice recognition model to obtain a marker voice recognition result; obtaining a marker recognition result according to the marker activity recognition result,

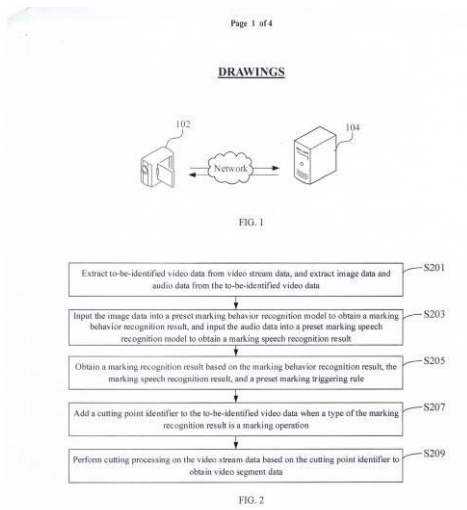
១២



- 1- KH/P/2021/00033
- 2- A
- 3- VIDEO CUTTING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
- 4- ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) [CN]
- 5- WANG, Zhenhua [CN]
- 6- CLIP IP CONSULTING SERVICE
- 7- G10L 15/08, H04N 21/439, H04N 21/44, H04N 21/472
- 8- KH/P/2021/00033
- 9- Receiving Date: 07/06/2021
PCT Filing Date: 02/12/2019 PCT Application Number: PCT/CN2019/122472
- 10- 201811536818.X 14/12/2018 CN

- 11- A video cutting method, comprising: extracting, from video stream data, video data to be recognized, and extracting image data and audio data from the video data to be recognized; inputting the image data to a pre-set marker activity recognition model to obtain a marker activity recognition result, and inputting the audio data to a pre-set marker voice recognition model to obtain a marker voice recognition result; obtaining a marker recognition result according to the marker activity recognition result,

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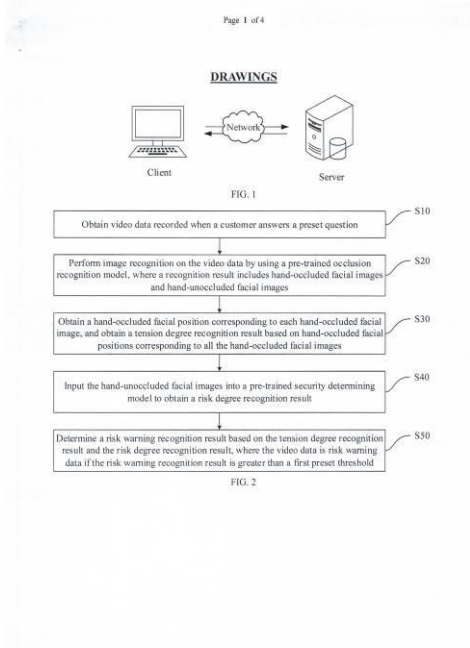


- ១- KH/P/២០២១/០០០៣៤
 - ២- ក
 - ៣- CAPACITY MANAGEMENT SYSTEM AND METHODS FOR SUPPORTING SUSTAINABLE PRODUCTION OF GARMENT
 - ៤- H & M HENNES & MAURITZ (FAR EAST) LTD [CN]
 - ៥- RANJAN, Rakesh [IN]
 - ៦- រ៉ាន់ & ឌូ (ខេមបូឌា) ឯ.ក.
 - ៧- G06Q 10/06
 - ៨- KH/P/២០២១/០០០៣៤
 - ៩- Receiving Date: 07/06/2021
PCT Filing Date: 06/12/2019 PCT Application Number: PCT/IB2019/060524
 - ១០- 1851530-4 07/12/2018 SE
 - ១១- A system, method and a computer application program for determining required production capacity for the manufacturing of garment products, comprising: a garment product configuration engine (215) having a visual interactive user interface (200), a standard minute value calculator (260). The garment product configuration engine (215) with the visual interactive user interface (200) is configured to: form a configured product based on received selection commands for selected materials, selected base produc
 - ១២ None
-

- 1- KH/P/2021/00034
 - 2- A
 - 3- CAPACITY MANAGEMENT SYSTEM AND METHODS FOR SUPPORTING SUSTAINABLE PRODUCTION OF GARMENT
 - 4- H & M HENNES & MAURITZ (FAR EAST) LTD [CN]
 - 5- RANJAN, Rakesh [IN]
 - 6- រ៉ាន់ & ឌូ (ខេមបូឌា) ឯ.ក.
 - 7- G06Q 10/06
 - 8- KH/P/2021/00034
 - 9- Receiving Date: 07/06/2021
PCT Filing Date: 06/12/2019 PCT Application Number: PCT/IB2019/060524
 - 10- 1851530-4 07/12/2018 SE
 - 11- A system, method and a computer application program for determining required production capacity for the manufacturing of garment products, comprising: a garment product configuration engine (215) having a visual interactive user interface (200), a standard minute value calculator (260). The garment product configuration engine (215) with the visual interactive user interface (200) is configured to: form a configured product based on received selection commands for selected materials, selected base product
 - 12- None
-

- ១- KH/P/២០២១/០០០៣៥
- ២- ក
- ៣- RISK IDENTIFICATION METHOD EMPLOYING FACIAL IMAGE, DEVICE, COMPUTER APPARATUS, AND STORAGE MEDIUM
- ៤- ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) [CN]
- ៥- HU, Yifei [CN]; XU, Guoqiang [CN] and QIU, Han [CN]
- ៦- ABACUS IP
- ៧- G06K 9/00
- ៨- KH/P/២០២១/០០០៣៥
- ៩- Receiving Date: 14/06/2021
PCT Filing Date: 26/11/2019 PCT Application Number: PCT/CN2019/120987
- ១០- 201811535312.7 14/12/2018 CN
- ១១- A risk identification method employing a facial image, a device, a computer apparatus, and a storage medium. The method comprises: acquiring video data of a client answering a pre-determined question (S10); performing, by using a pre-trained blocking identification model, image identification on the video data, an identification result comprising images of a face blocked by a hand and images of the face not blocked by a hand (S20); acquiring a face position blocked by a hand in each image of the face bloc

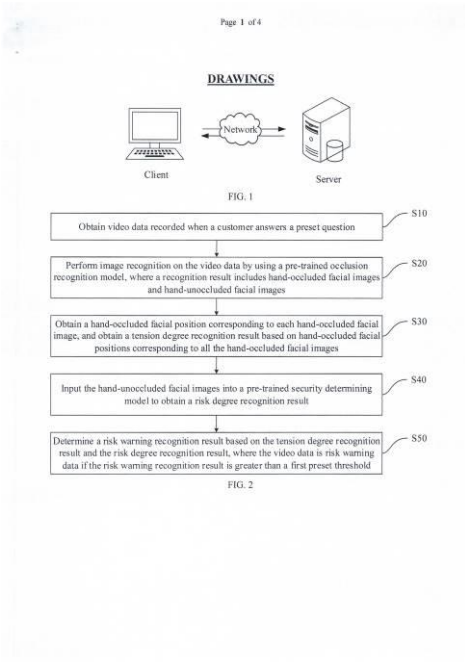
១២



- 1- KH/P/2021/00035
- 2- A
- 3- RISK IDENTIFICATION METHOD EMPLOYING FACIAL IMAGE, DEVICE, COMPUTER APPARATUS, AND STORAGE MEDIUM
- 4- ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) [CN]
- 5- HU, Yifei [CN]; XU, Guoqiang [CN] and QIU, Han [CN]
- 6- ABACUS IP
- 7- G06K 9/00
- 8- KH/P/2021/00035
- 9- Receiving Date: 14/06/2021
PCT Filing Date: 26/11/2019 PCT Application Number: PCT/CN2019/120987
- 10- 201811535312.7 14/12/2018 CN

- 11- A risk identification method employing a facial image, a device, a computer apparatus, and a storage medium. The method comprises: acquiring video data of a client answering a pre-determined question (S10); performing, by using a pre-trained blocking identification model, image identification on the video data, an identification result comprising images of a face blocked by a hand and images of the face not blocked by a hand (S20); acquiring a face position blocked by a hand in each image of the face bloc

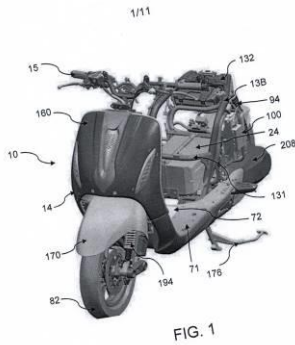
12-



- 1- KH/P/2021/00036
- 2- A
- 3- AN ELECTRIC VEHICLE
- 4- BAJAJ AUTO LIMITED [IN]
- 5- JOSHI, Ashish Mohaniraj [IN] and GUPTA, Avijit [IN]
- 6- Kimly IP Service
- 7- B60K 1/04
- 8- KH/P/2021/00036
- 9- Receiving Date: 15/06/2021
PCT Filing Date: 11/12/2019 PCT Application Number: PCT/IN2019/050907
- 10- 201821047186 13/12/2018 IN
- 11- An electric vehicle (10) comprising: a frame (11); an electric battery module (24) comprising at least one battery connected to the frame; an electric motor (20)

receiving power from the battery module (24); a transmission system (80) provided with a transmission casing (208B); said electric motor (20) is closely coupled to the transmission system (80) and is mounted on the transmission casing (208B); and a rear wheel (84) receiving power from the electric motor (20) through the transmission system (80) a

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- ១- KH/P/២០២១/០០០៣៧
 - ២- ក
 - ៣- AN INSOLE FOR A FOOTWEAR
 - ៤- VIBRANT TECHNOLOGY PTE. LTD. [SG]
 - ៥- BRACKENBURY, Wade O' brien [US]
 - ៦- Kimly IP Service
 - ៧- A43B 17/00, A43B 7/02, A43B 7/14
 - ៨- KH/P/២០២១/០០០៣៧
 - ៩- Receiving Date: 16/06/2021
PCT Filing Date: 04/11/2019 PCT Application Number: PCT/IB2019/059424
 - ១០- 1-2019-00547 29/01/2019 VN
 - ១១- The invention relates to an insole for a footwear including a non-moldable base layer (310) having an arch supporting portion (312) adapted to support an arch of a foot; and a moldable layer (330) overlaying the non-moldable base layer (310), such that the moldable layer (330) is adapted to be molded to conform to the arch of the foot. The invention also relates to a footwear comprising the insole.
 - ១២ None
-

- 1- KH/P/2021/00037
 - 2- A
 - 3- AN INSOLE FOR A FOOTWEAR
 - 4- VIBRANT TECHNOLOGY PTE. LTD. [SG]
 - 5- BRACKENBURY, Wade O' brien [US]
 - 6- Kimly IP Service
 - 7- A43B 17/00, A43B 7/02, A43B 7/14
 - 8- KH/P/2021/00037
 - 9- Receiving Date: 16/06/2021
PCT Filing Date: 04/11/2019 PCT Application Number: PCT/IB2019/059424
 - 10- 1-2019-00547 29/01/2019 VN
 - 11- The invention relates to an insole for a footwear including a non-moldable base layer (310) having an arch supporting portion (312) adapted to support an arch of a foot; and a moldable layer (330) overlaying the non-moldable base layer (310), such that the moldable layer (330) is adapted to be molded to conform to the arch of the foot. The invention also relates to a footwear comprising the insole.
 - 12- None
-

១- KH/P/២០២១/០០០៣៨

២- ក

៣- SWITCH

៤- ANHUI ONESKY ELECTRIC TECH. CO. LTD [CN]

៥- CHENG, Lina [CN]

៦- Angkor IP Agent

៧- H01H 71/12

៨- KH/P/២០២១/០០០៣៨

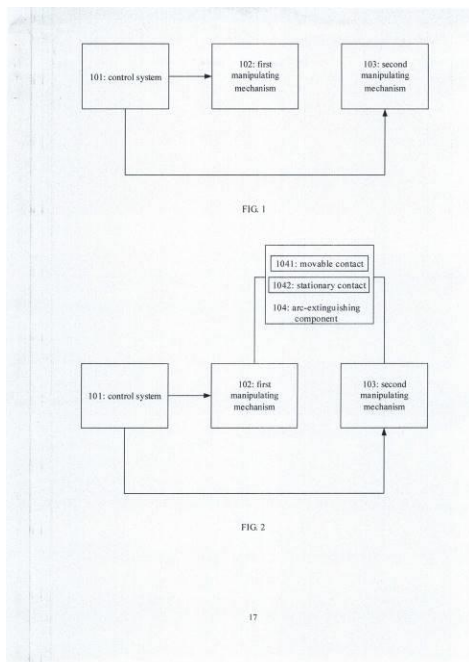
៩- Receiving Date: 29/06/2021

PCT Filing Date: 14/02/2019 PCT Application Number: PCT/CN2019/075012

១០- 201910015967.X 08/01/2019 CN

១១- Provides a switch, comprising a control system (101), a first manipulating mechanism (102), and a second manipulating mechanism (103), wherein the control system (101) emits a first action instruction to the first manipulating mechanism (102) and a second action instruction to the second manipulating mechanism (103), respectively, the first action instruction being configured for instructing the first manipulating mechanism (102) to perform a first action, and the second action instruction being configure

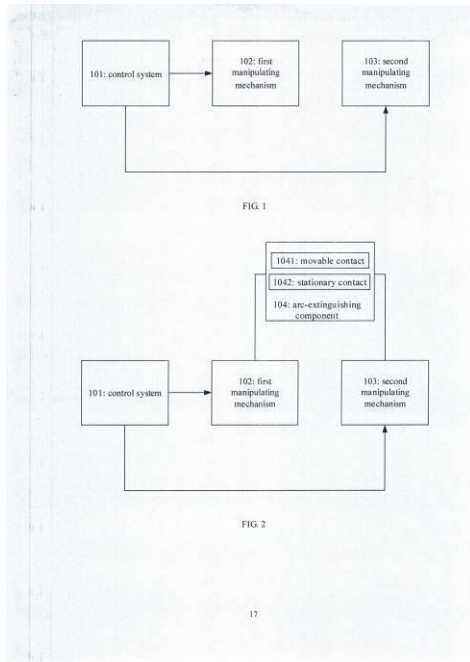
១២



- 1- KH/P/2021/00038
- 2- A
- 3- SWITCH
- 4- ANHUI ONESKY ELECTRIC TECH. CO. LTD [CN]
- 5- CHENG, Lina [CN]
- 6- Angkor IP Agent
- 7- H01H 71/12
- 8- KH/P/2021/00038
- 9- Receiving Date: 29/06/2021
PCT Filing Date: 14/02/2019 PCT Application Number: PCT/CN2019/075012
- 10- 201910015967.X 08/01/2019 CN
- 11- Provides a switch, comprising a control system (101), a first manipulating mechanism (102), and a second manipulating mechanism (103), wherein the

control system (101) emits a first action instruction to the first manipulating mechanism (102) and a second action instruction to the second manipulating mechanism (103), respectively, the first action instruction being configured for instructing the first manipulating mechanism (102) to perform a first action, and the second action instruction being configure

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- ១- KH/P/២០២១/០០០៣៩
- ២- ក
- ៣- CONTENT DELIVERY NETWORK SYSTEM AND METHOD
- ៤- MARGO NETWORK SYSTEM AND METHOD [IN]
- ៥- PARANJPE, Rohit [IN]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- G06Q 30/00, H04L 12/70
- ៨- KH/P/២០២១/០០០៣៩
- ៩- Receiving Date: 09/07/2021
PCT Filing Date: 19/03/2019 PCT Application Number: PCT/IN2019/050219
- ១០- 201921000982 09/01/2019 IN
- ១១- A CDN system and method to provide access and a better user experience based on a novel CDN architecture wherein each edge server may be outside of an Internet data center, may be stationary or mobile, may be intermittently connected to the multi-tiered content delivery network, may be connected to a last mile over Wi-Fi and may be physically located in a place of interest.

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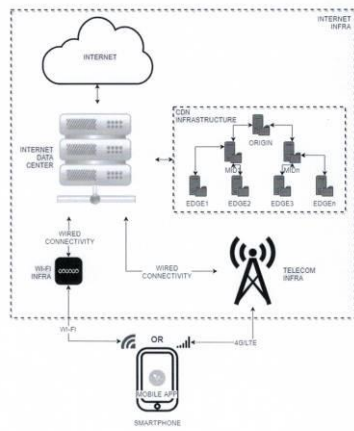


FIGURE 1

- 1- KH/P/2021/00039
- 2- A
- 3- CONTENT DELIVERY NETWORK SYSTEM AND METHOD
- 4- MARGO NETWORK SYSTEM AND METHOD [IN]
- 5- PARANJPE, Rohit [IN]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- G06Q 30/00, H04L 12/70
- 8- KH/P/2021/00039
- 9- Receiving Date: 09/07/2021
PCT Filing Date: 19/03/2019 PCT Application Number: PCT/IN2019/050219
- 10- 201921000982 09/01/2019 IN
- 11- A CDN system and method to provide access and a better user experience based on a novel CDN architecture wherein each edge server may be outside of an Internet data center, may be stationary or mobile, may be intermittently connected to the multi-tiered content delivery network, may be connected to a last mile over Wi-Fi and may be physically located in a place of interest.

12-

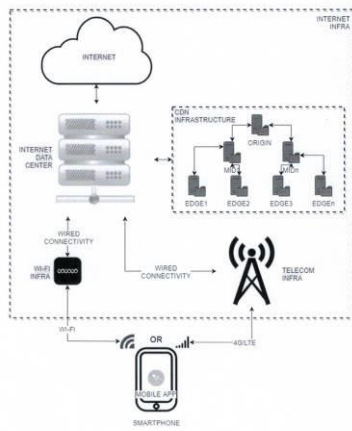
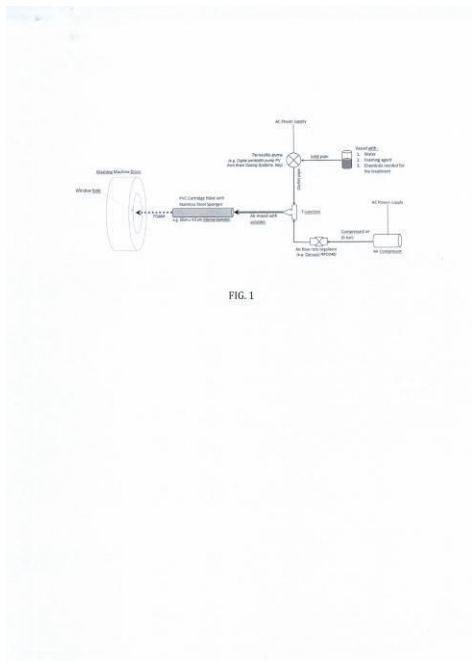


FIGURE 1

- ១- KH/P/២០២១/០០០៤០
- ២- ក
- ៣- METHODS OF TREATING TEXTILES WITH FOAM AND RELATED PROCESSES
- ៤- KEMIN INDUSTRIES, INC. [US]
- ៥- COSSIRI, Alfredo [IT]; CAPPELLINI, Luca [IT] and MAIANI, Giovanni [IT]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C11D 11/00, D06F 35/00, D06F 39/02
- ៨- KH/P/២០២១/០០០៤០
- ៩- Receiving Date: 14/07/2021
PCT Filing Date: 07/08/2020 PCT Application Number: PCT/US2020/045446
- ១០- 62/884,543 08/08/2019 US
- ១១- The present invention offers a new approach to the treatment of garments, including novel compositions and related methods using foam as a carrier of chemical products that are used during the industrial treatment of textiles. Another aspect of the invention relates to methods for reducing total water content necessary in industrial treatment of garments. Another aspect of the present invention relates to processes and methods of forming a foam that can be used for textile treatment.

១២



- 1- KH/P/2021/00040
- 2- A
- 3- METHODS OF TREATING TEXTILES WITH FOAM AND RELATED PROCESSES
- 4- KEMIN INDUSTRIES, INC. [US]
- 5- COSSIRI, Alfredo [IT]; CAPPELLINI, Luca [IT] and MAIANI, Giovanni [IT]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C11D 11/00, D06F 35/00, D06F 39/02
- 8- KH/P/2021/00040
- 9- Receiving Date: 14/07/2021
PCT Filing Date: 07/08/2020 PCT Application Number: PCT/US2020/045446
- 10- 62/884,543 08/08/2019 US

11- The present invention offers a new approach to the treatment of garments, including novel compositions and related methods using foam as a carrier of chemical products that are used during the industrial treatment of textiles. Another aspect of the invention relates to methods for reducing total water content necessary in industrial treatment of garments. Another aspect of the present invention relates to processes and methods of forming a foam that can be used for textile treatment.

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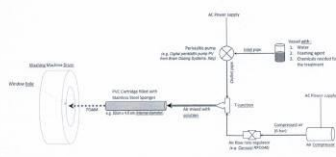


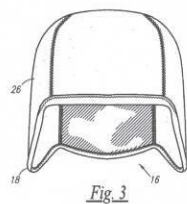
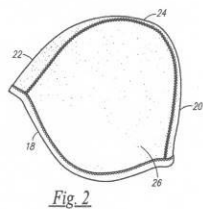
FIG. 1

- ១- KH/P/២០២១/០០០៤១
- ២- ក
- ៣- SURGICAL CAP TO CONTROL PATIENT BODY TEMPERATURE
- ៤- EQUALIZER TECHNOLOGY, LLC [US]
- ៥- ABOOD, David [US] and SALUAN, Paul [US]
- ៦- VNP LAW OFFICE
- ៧- A42B 1/00
- ៨- KH/P/២០២១/០០០៤១
- ៩- Receiving Date: 15/07/2021
PCT Filing Date: 18/01/2019 PCT Application Number: PCT/US2019/014368

១០-

១១- The present invention relates generally to a device and a method that maintains a patient's body temperature during surgical exposure and, more specifically, to a surgical, insulative cap that is contoured to the patient's head. The instant abstract is neither intended to define the invention disclosed in this specification nor intended to limit the scope of the invention in any way.

១២



- 1- KH/P/2021/00041
- 2- A
- 3- SURGICAL CAP TO CONTROL PATIENT BODY TEMPERATURE
- 4- EQUALIZER TECHNOLOGY, LLC [US]
- 5- ABOOD, David [US] and SALUAN, Paul [US]
- 6- VNP LAW OFFICE
- 7- A42B 1/00
- 8- KH/P/2021/00041
- 9- Receiving Date: 15/07/2021
PCT Filing Date: 18/01/2019 PCT Application Number: PCT/US2019/014368
- 10-
- 11- The present invention relates generally to a device and a method that maintains a patient's body temperature during surgical exposure and, more specifically, to a surgical, insulative cap that is contoured to the patient's head. The instant abstract is neither intended to define the invention disclosed in this specification

nor intended to limit the scope of the invention in any way.

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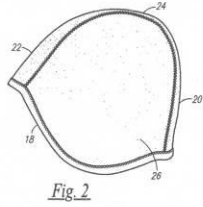


Fig. 2

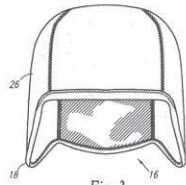


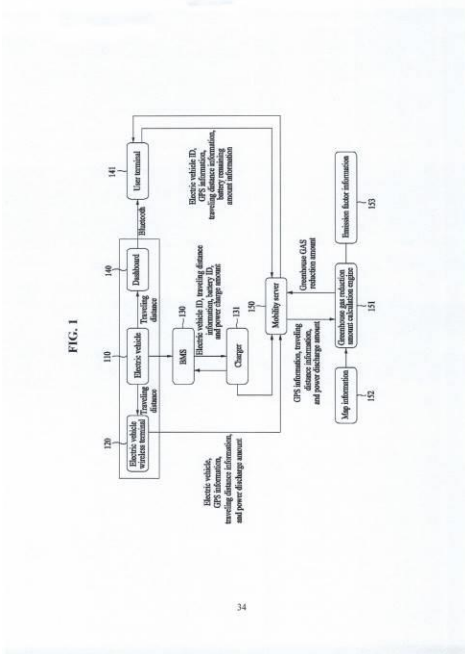
Fig. 3

- ១- KH/P/២០២១/០០០៤២
- ២- ក
- ៣- MONITORING SYSTEM AND METHOD FOR CALCULATING AMOUNT OF GREENHOUSE GAS REDUCTION
- ៤- Verywords Co., Ltd [KR]
- ៥- Sungwoo KIM [KR]; Minsoo Park [KR] and Kyunghoon LEE [KR]
- ៦- វ៉ៃស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- B60K 37/00
- ៨- KH/P/២០២១/០០០៤២
- ៩- ១៦/០៧/២០២១
- ១០- 10-2020-0115873 10/09/2020 KR
- ១១- A monitoring system and method for calculating an amount of greenhouse gas reduction

is presented. The monitoring system includes an electric vehicle wireless terminal mounted on an electric vehicle and configured to measure traveling distance information, battery information, and global positioning system (GPS) information of the electric vehicle and communicate the measured wireless terminal information to a mobility server; a dashboard configured to measure the traveling distance information, the battery information, and the GPS information of the electric vehicle to communicate measured dashboard information to the mobility server through a user terminal; a battery management system (BMS) configured to manage power supplied to the electronic vehicle, measure battery voltage and current information, charge state and discharge depth information, and safety operation information of the electronic

vehicle, and
 communicate the measured BMS information to the mobility server through a
 charger when a
 battery is charged; and the mobility server configured to receive the wireless
 terminal
 information, the dashboard information, and the BMS information, and compare
 and analyze the
 received wireless terminal information, dashboard information, and BMS
 information to
 calculate the amount of greenhouse gas reduc~ion.

១២

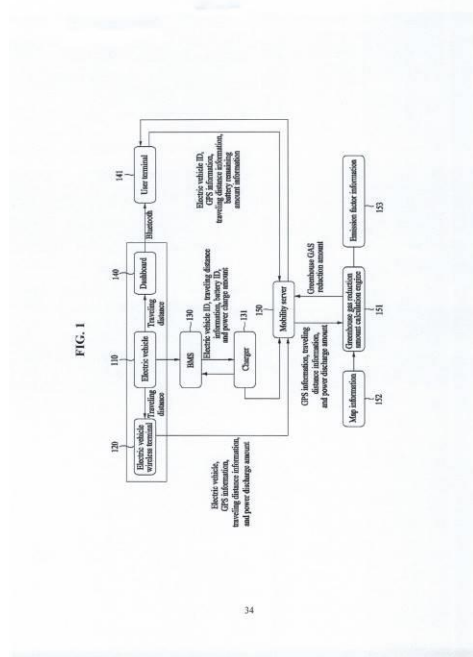


- 1- KH/P/2021/00042
- 2- A
- 3- MONITORING SYSTEM AND METHOD FOR CALCULATING AMOUNT OF GREENHOUSE GAS REDUCTION
- 4- Verywords Co., Ltd [KR]
- 5- Sungwoo KIM [KR]; Minsoo Park [KR] and Kyunghoon LEE [KR]
- 6- វ៉ែត & ឌី (ខេមបូឌា) ឯ.ក.
- 7- B60K 37/00
- 8- KH/P/2021/00042
- 9- 16/07/2021
- 10- 10-2020-0115873 10/09/2020 KR
- 11- A monitoring system and method for calculating an amount of greenhouse gas reduction

is presented. The monitoring system includes an electric vehicle wireless terminal mounted on an electric vehicle and configured to measure traveling distance information, battery information, and global positioning system (GPS) information of the electric vehicle and communicate the measured wireless terminal information to a mobility server; a dashboard configured to measure

the traveling distance information, the battery information, and the GPS information of the electric vehicle to communicate measured dashboard information to the mobility server through a user terminal; a battery management system (BMS) configured to manage power supplied to the electronic vehicle, measure battery voltage and current information, charge state and discharge depth information, and safety operation information of the electronic vehicle, and communicate the measured BMS information to the mobility server through a charger when a battery is charged; and the mobility server configured to receive the wireless terminal information, the dashboard information, and the BMS information, and compare and analyze the received wireless terminal information, dashboard information, and BMS information to calculate the amount of greenhouse gas reduction.

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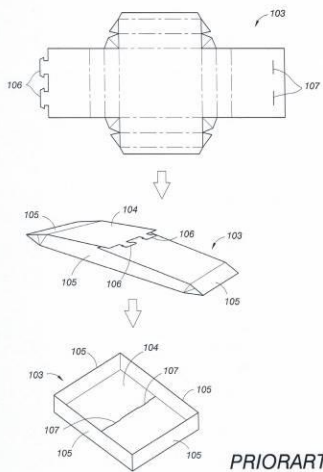


- ១- KH/P/២០២១/០០០៤៣
 - ២- ក
 - ៣- PREPARATION METHOD FOR PESTICIDE DRY FLOWABLE
 - ៤- SHENZHEN NOPOSITION AGROCHEMICALS CO., LTD. [CN]
 - ៥- LIAO, Kechao [CN]; HUANG, Kecheng [CN]; LUO, Fenghua [CN]; LI, Pengfei [CN] and LI, Puchao [CN]
 - ៦- ABACUS IP
 - ៧- A01N 25/14, A01N 43/40, A01N 43/707, A01N 47/06, A01N 47/24, A01N 51/00, A01P 7/04
 - ៨- KH/P/២០២១/០០០៤៣
 - ៩- Receiving Date: 21/07/2021
PCT Filing Date: 05/12/2019 PCT Application Number: PCT/CN2019/123224
 - ១០- 201910050683.4 21/01/2019 CN
 - ១១- A preparation method for a pesticide dry flowable, comprising: first selecting a high-performance dispersant to prepare a medium- or high-content pesticide suspension; then adding a water-soluble high temperature-resistant dispersant and a water-soluble disintegrant to the suspension system for shear mixing; and then performing spray drying to obtain a dry flowable product. The method is mainly suitable for original pesticide systems which are difficult to prepare high-content suspensions, such as low-mel
 - ១២ None
-

- 1- KH/P/2021/00043
 - 2- A
 - 3- PREPARATION METHOD FOR PESTICIDE DRY FLOWABLE
 - 4- SHENZHEN NOPOSITION AGROCHEMICALS CO., LTD. [CN]
 - 5- LIAO, Kechao [CN]; HUANG, Kecheng [CN]; LUO, Fenghua [CN]; LI, Pengfei [CN] and LI, Puchao [CN]
 - 6- ABACUS IP
 - 7- A01N 25/14, A01N 43/40, A01N 43/707, A01N 47/06, A01N 47/24, A01N 51/00, A01P 7/04
 - 8- KH/P/2021/00043
 - 9- Receiving Date: 21/07/2021
PCT Filing Date: 05/12/2019 PCT Application Number: PCT/CN2019/123224
 - 10- 201910050683.4 21/01/2019 CN
 - 11- A preparation method for a pesticide dry flowable, comprising: first selecting a high-performance dispersant to prepare a medium- or high-content pesticide suspension; then adding a water-soluble high temperature-resistant dispersant and a water-soluble disintegrant to the suspension system for shear mixing; and then performing spray drying to obtain a dry flowable product. The method is mainly suitable for original pesticide systems which are difficult to prepare high-content suspensions, such as low-mel
 - 12- None
-

- ១- KH/P/២០២១/០០០៤៤
- ២- ក
- ៣- STORAGE BOX RAPIDLY ASSEMBLED BY MEANS OF PULLING
- ៤- CHOU, Chi-Ming [CN]
- ៥- CHOU, Chi-Ming [CN]
- ៦- Kimly IP Service
- ៧- B65D 5/20
- ៨- KH/P/២០២១/០០០៤៤
- ៩- Receiving Date: 27/07/2021
PCT Filing Date: 08/05/2019 PCT Application Number: PCT/CN2019/000097
- ១០- 201910093794.3 30/01/2019 CN
- ១១- A storage box rapidly assembled by means of pulling comprises a collapsible box (1) in a flat half-collapsed state and a pulling support board (2) having a relatively large thickness and being moveably disposed above the collapsible box (1). The pulling support board (2) is provided with multiple fold lines so as to divide the same into two movable support panels (60), and a bottom support panel (70) provided with a pulling portion (72) at the center thereof. A user pulls the pulling portion (72), and the

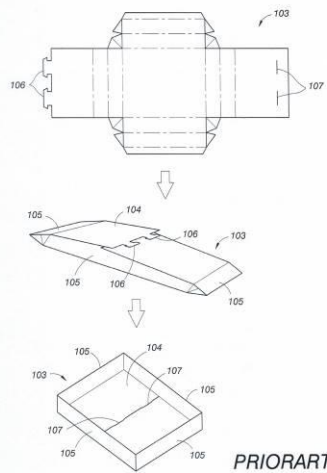
១២



- 1- KH/P/2021/00044
- 2- A
- 3- STORAGE BOX RAPIDLY ASSEMBLED BY MEANS OF PULLING
- 4- CHOU, Chi-Ming [CN]
- 5- CHOU, Chi-Ming [CN]
- 6- Kimly IP Service
- 7- B65D 5/20
- 8- KH/P/2021/00044
- 9- Receiving Date: 27/07/2021
PCT Filing Date: 08/05/2019 PCT Application Number: PCT/CN2019/000097
- 10- 201910093794.3 30/01/2019 CN
- 11- A storage box rapidly assembled by means of pulling comprises a collapsible box (1) in a flat half-collapsed state and a pulling support board (2) having a

relatively large thickness and being moveably disposed above the collapsible box (1). The pulling support board (2) is provided with multiple fold lines so as to divide the same into two movable support panels (60), and a bottom support panel (70) provided with a pulling portion (72) at the center thereof. A user pulls the pulling portion (72), and the

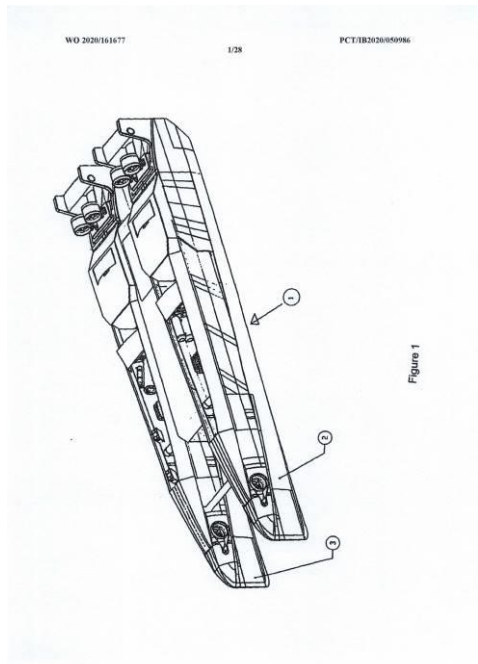
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PRIORART
FIG.2

- ១- KH/P/២០២១/០០០៤៥
- ២- ក
- ៣- SURFACE/SUBMERSIBLE CRAFT
- ៤- SUBSEA CRAFT LIMITED [GB]
- ៥- ALLEN, Graham [GB]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- B63C 11/46, B63G 8/00
- ៨- KH/P/២០២១/០០០៤៥
- ៩- Receiving Date: 05/08/2021
PCT Filing Date: 07/02/2020 PCT Application Number: PCT/IB2020/050986
- ១០- 1901786.2 08/02/2019 GB
- ១១- A surface/submersible water-craft (1), comprising: • a hull (102), • means for submerged propulsion provided in or on the hull, • means for surface propulsion provided in or on the hull, • floodable-on-submerging crew accommodation (106) provided in the hull and • a canopy (107) arranged for closing the floodable crew accommodation for protecting the crew from water flow past the craft, the canopy being openable for crew exit from the craft whilst submerged at a destination.

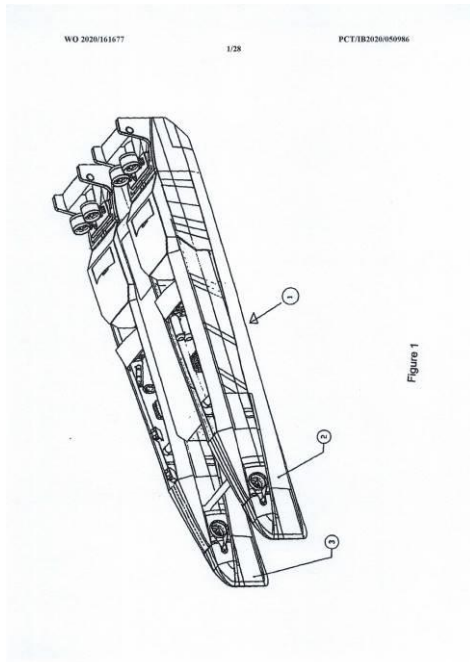
១២



- 1- KH/P/2021/00045
- 2- A
- 3- SURFACE/SUBMERSIBLE CRAFT
- 4- SUBSEA CRAFT LIMITED [GB]
- 5- ALLEN, Graham [GB]
- 6- រ៉ូស & ឌី (ខេមបូឌា) ឯ.ក.
- 7- B63C 11/46, B63G 8/00
- 8- KH/P/2021/00045
- 9- Receiving Date: 05/08/2021
PCT Filing Date: 07/02/2020 PCT Application Number: PCT/IB2020/050986
- 10- 1901786.2 08/02/2019 GB
- 11- A surface/submersible water-craft (1), comprising: • a hull (102), • means for submerged propulsion provided in or on the hull, • means for surface propulsion

provided in or on the hull, • floodable-on-submerging crew accommodation (106) provided in the hull and • a canopy (107) arranged for closing the floodable crew accommodation for protecting the crew from water flow past the craft, the canopy being openable for crew exit from the craft whilst submerged at a destination.

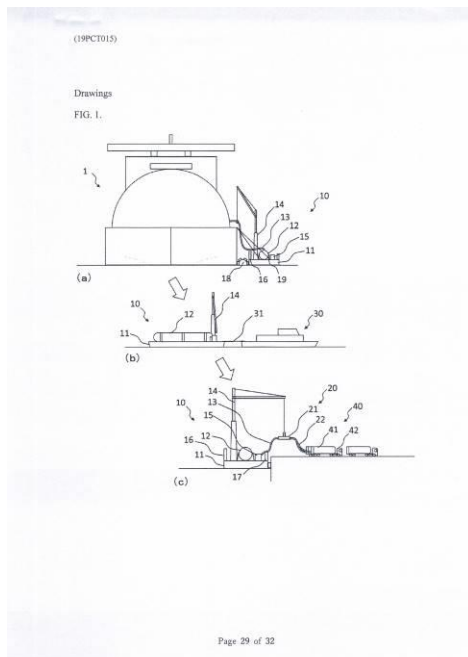
12-



- ១- KH/P/២០២១/០០០៤៦
- ២- ក
- ៣- FLOATING LOW-TEMPERATURE LIQUEFIED GAS FILLING EQUIPMENT AND LOW-TEMPERATURE LIQUEFIED GAS DELIVERY METHOD USING SAME
- ៤- JAPAN PETROLEUM EXPLORATION CO., LTD [JP]
- ៥- YUKI, Momoyo [JP] and OZAKI, Makoto [JP]
- ៦- HBS LAW
- ៧- B63B 25/08
- ៨- KH/P/២០២១/០០០៤៦
- ៩- Receiving Date: 13/08/2021
PCT Filing Date: 27/12/2019 PCT Application Number: PCT/JP2019/051631
- ១០- 2019-025847 15/02/2019 JP
- ១១- Provided are a floating low-temperature liquefied gas filling apparatus, and a method of delivering a low-temperature liquefied gas using the apparatus. The floating low-temperature liquefied gas filling apparatus includes a barge tank to be filled with low-temperature liquefied gas to temporarily store the gas, a hose for transferring low-temperature liquefied gas from a liquefied gas supply facility to the barge tank, and for transferring low-temperature liquefied gas from the barge tank to one or more containers placed on one or more transport trucks on the ground, a distribution unit of low-temperature liquefied gas to be attached detachably to an end of the hose, a crane that holds the hose at a predetermined height while low-temperature liquefied gas is being transferred; and a filling means for filling the at least one container with low-

temperature
liquefied gas. The distribution unit of low-temperature liquefied gas includes an
inflow
port of low-temperature liquefied gas, the inflow port being connected to an end
of the
hose, discharge ports that simultaneously discharge low-temperature liquefied
gas to
containers, and on-off valves, each of which selectively opens and closes each
of the
discharge ports.

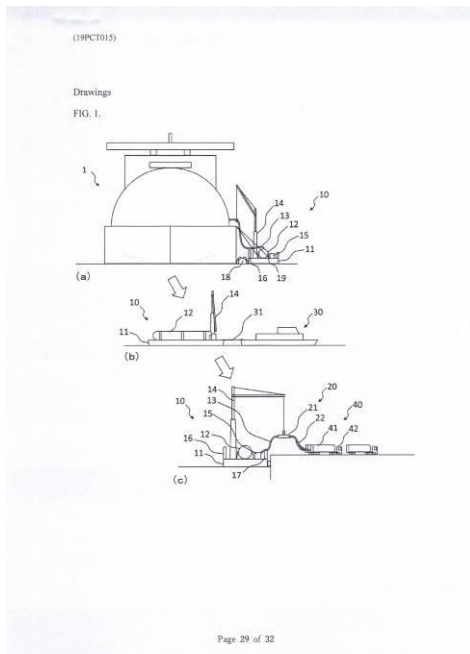
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- 1- KH/P/2021/00046
- 2- A
- 3- FLOATING LOW-TEMPERATURE LIQUEFIED GAS FILLING EQUIPMENT AND LOW-TEMPERATURE LIQUEFIED GAS DELIVERY METHOD USING SAME
- 4- JAPAN PETROLEUM EXPLORATION CO., LTD [JP]
- 5- YUKI, Momoyo [JP] and OZAKI, Makoto [JP]
- 6- HBS LAW
- 7- B63B 25/08
- 8- KH/P/2021/00046
- 9- Receiving Date: 13/08/2021
PCT Filing Date: 27/12/2019 PCT Application Number: PCT/JP2019/051631
- 10- 2019-025847 15/02/2019 JP
- 11- Provided are a floating low-temperature liquefied gas filling apparatus, and a method of delivering a low-temperature liquefied gas using the apparatus. The floating low-temperature liquefied gas filling apparatus includes a barge tank to be filled with low-temperature liquefied gas to temporarily store the gas, a hose for transferring low-temperature liquefied gas from a liquefied gas supply facility to the barge

tank, and
for transferring low-temperature liquefied gas from the barge tank to one or more
containers placed on one or more transport trucks on the ground, a distribution
unit of
low-temperature liquefied gas to be attached detachably to an end of the hose, a
crane that
holds the hose at a predetermined height while low-temperature liquefied gas is
being
transferred; and a filling means for filling the at least one container with low-
temperature
liquefied gas. The distribution unit of low-temperature liquefied gas includes an
inflow
port of low-temperature liquefied gas, the inflow port being connected to an end
of the
hose, discharge ports that simultaneously discharge low-temperature liquefied
gas to
containers, and on-off valves, each of which selectively opens and closes each
of the
discharge ports.

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- ១- KH/P/២០២១/០០០៤៧
 - ២- ក
 - ៣- METHODS FOR FORMING GROOVES IN A BOARD ELEMENT AND AN ASSOCIATED PANEL
 - ៤- CERALOC INNOVATION AB [SE]
 - ៥- JOSEFSSON, Per [SE] and JOLFSON, Richard [SE]
 - ៦- Kimly IP Service
 - ៧- B26D 1/147, B26D 3/06, E04F 15/02
 - ៨- KH/P/២០២១/០០០៤៧
 - ៩- Receiving Date: 30/08/2021
PCT Filing Date: 04/03/2020 PCT Application Number: PCT/SE2020/050239
 - ១០- 1950280-6 05/03/2019 SE and 1950281-4 05/03/2019 SE
 - ១១- There is disclosed a method for forming grooves (10) in a board element (200). The method comprises arranging the board element in contact with a support member (120), and forming at least one groove (10) in a rear side (220) of the board element by removing material, such as chips, from the board element by a rotating cutting device (131) comprising a plurality of tooth elements configured to rotate around a rotational axis. The method further comprises counteracting, such as preventing, a displacement o
 - ១២ None
-

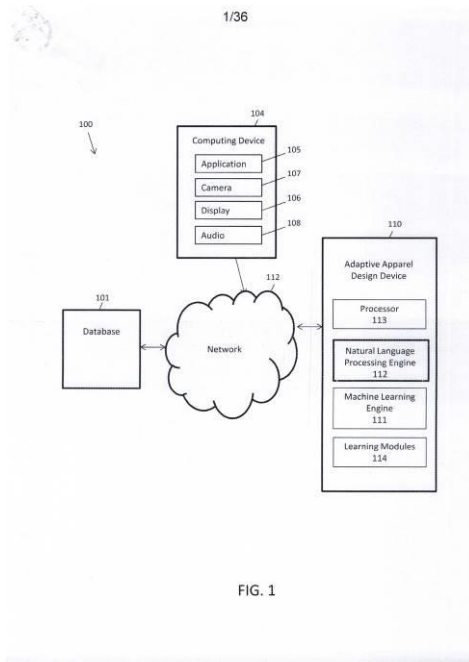
- 1- KH/P/2021/00047
 - 2- A
 - 3- METHODS FOR FORMING GROOVES IN A BOARD ELEMENT AND AN ASSOCIATED PANEL
 - 4- CERALOC INNOVATION AB [SE]
 - 5- JOSEFSSON, Per [SE] and JOLFSON, Richard [SE]
 - 6- Kimly IP Service
 - 7- B26D 1/147, B26D 3/06, E04F 15/02
 - 8- KH/P/2021/00047
 - 9- Receiving Date: 30/08/2021
PCT Filing Date: 04/03/2020 PCT Application Number: PCT/SE2020/050239
 - 10- 1950280-6 05/03/2019 SE and 1950281-4 05/03/2019 SE
 - 11- There is disclosed a method for forming grooves (10) in a board element (200). The method comprises arranging the board element in contact with a support member (120), and forming at least one groove (10) in a rear side (220) of the board element by removing material, such as chips, from the board element by a rotating cutting device (131) comprising a plurality of tooth elements configured to rotate around a rotational axis. The method further comprises counteracting, such as preventing, a displacement o
 - 12- None
-

- ១- KH/P/២០២១/០០០៤៨
 - ២- ក
 - ៣- METHOD FOR PREPARING TRICYCLIC COMPOUND, AND INTERMEDIATE THEREOF
 - ៤- KBP BIOSCIENCES PTE.LTD. [SG]
 - ៥- HUANG, Zhenhua [CN]; GUO, Pengfei [CN] and LI, Cheng [CN]
 - ៦- Kimly IP Service
 - ៧- C07D 471/04
 - ៨- KH/P/២០២១/០០០៤៨
 - ៩- Receiving Date: 01/09/2021
PCT Filing Date: 02/03/2020 PCT Application Number: PCT/CN2020/077413
 - ១០- 201910155700.0 01/03/2019 CN and 201910187667.X 13/03/2019 CN
 - ១១- Disclosed in the present application are a method for preparing a tricyclic compound, and an intermediate thereof, and in particular, a method for preparing (3S,3aR)-3-cyclopentyl-3,3a,4,5-tetrahydro-2H-pyrazolo[3,4-f]quinolone compound, an intermediate in the method, and a method for preparing the intermediate.
 - ១២ None
-

- 1- KH/P/2021/00048
 - 2- A
 - 3- METHOD FOR PREPARING TRICYCLIC COMPOUND, AND INTERMEDIATE THEREOF
 - 4- KBP BIOSCIENCES PTE.LTD. [SG]
 - 5- HUANG, Zhenhua [CN]; GUO, Pengfei [CN] and LI, Cheng [CN]
 - 6- Kimly IP Service
 - 7- C07D 471/04
 - 8- KH/P/2021/00048
 - 9- Receiving Date: 01/09/2021
PCT Filing Date: 02/03/2020 PCT Application Number: PCT/CN2020/077413
 - 10- 201910155700.0 01/03/2019 CN and 201910187667.X 13/03/2019 CN
 - 11- Disclosed in the present application are a method for preparing a tricyclic compound, and an intermediate thereof, and in particular, a method for preparing (3S,3aR)-3-cyclopentyl-3,3a,4,5-tetrahydro-2H-pyrazolo[3,4-f]quinolone compound, an intermediate in the method, and a method for preparing the intermediate.
 - 12- None
-

- ១- KH/P/២០២១/០០០៤៩
- ២- ក
- ៣- METHODS AND SYSTEMS FOR ADAPTIVE APPAREL DESIGN AND APPAREL INFORMATION ARCHITECTURE
- ៤- SHIMMY TECHNOLOGIES GROUP, INC. [US]
- ៥- KRASLEY, Sarah [US] and SAKAMOTO, Chisato [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- G06F 17/50
- ៨- KH/P/២០២១/០០០៤៩
- ៩- Receiving Date: 07/09/2021
PCT Filing Date: 09/03/2020 PCT Application Number: PCT/US2020/021740
- ១០- 62/815,280 07/03/2019 US
- ១១- Systems and methods for training a user to label and code digital files for threedimensional garment design are provided. Systems and methods for collaborative refining of digital and/or physical garment prototypes are also provided.

១២



- 1- KH/P/2021/00049
- 2- A
- 3- METHODS AND SYSTEMS FOR ADAPTIVE APPAREL DESIGN AND APPAREL INFORMATION ARCHITECTURE
- 4- SHIMMY TECHNOLOGIES GROUP, INC. [US]
- 5- KRASLEY, Sarah [US] and SAKAMOTO, Chisato [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- G06F 17/50
- 8- KH/P/2021/00049
- 9- Receiving Date: 07/09/2021
PCT Filing Date: 09/03/2020 PCT Application Number: PCT/US2020/021740
- 10- 62/815,280 07/03/2019 US
- 11- Systems and methods for training a user to label and code digital files for threedimensional garment design are provided. Systems and methods for collaborative refining of

digital and/or physical gmment prototypes are also provided.

12-

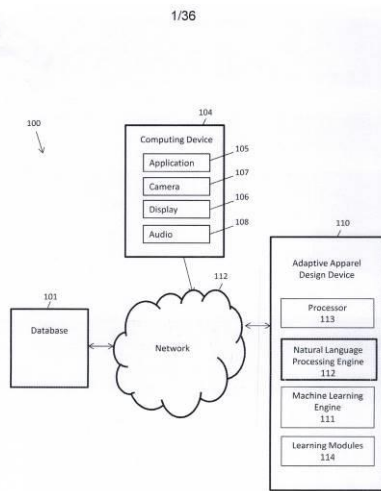
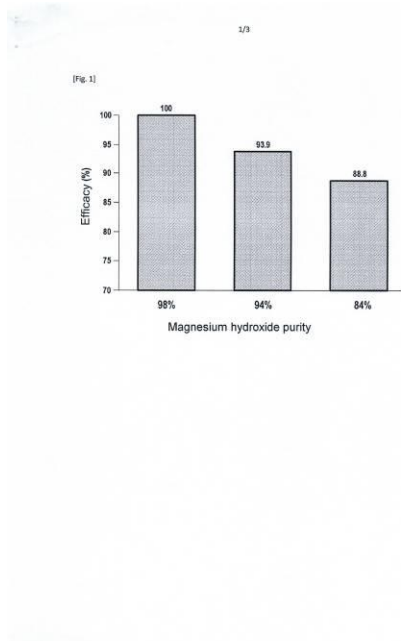


FIG. 1

- ១- KH/P/២០២១/០០០៥០
- ២- ក
- ៣- MAGNESIUM HYDROXIDE FOR USE AS A CONTACT FUNGICIDE IN AGRICULTURE
- ៤- TIMAB MAGNESIUM [FR]
- ៥- MACAIGNE, Nicolas [FR] and DUCLOS, Julie [FR]
- ៦- Kimly IP Service
- ៧- A01N 25/04, A01N 25/14, A01N 59/06, A01P 3/00
- ៨- KH/P/២០២១/០០០៥០
- ៩- Receiving Date: 08/09/2021
PCT Filing Date: 19/03/2020 PCT Application Number: PCT/FR2020/050601
- ១០- 1902955 21/03/2019 FR
- ១១- The invention relates to a contact fungicide used in agriculture, comprising particles of a magnesium-containing product which contains magnesium hydroxide, the purity of which is greater than 86% by mass on a dry basis, and the particle size of which is characterised by a d50 value of between 1 micron and 10 microns.

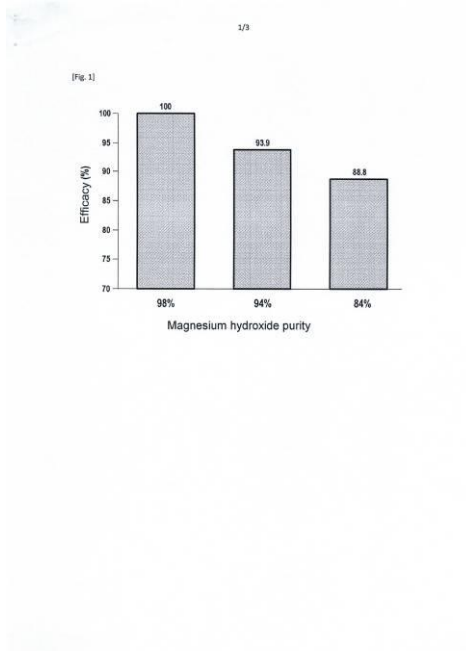
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- 1- KH/P/2021/00050
- 2- A
- 3- MAGNESIUM HYDROXIDE FOR USE AS A CONTACT FUNGICIDE IN AGRICULTURE
- 4- TIMAB MAGNESIUM [FR]
- 5- MACAIGNE, Nicolas [FR] and DUCLOS, Julie [FR]
- 6- Kimly IP Service
- 7- A01N 25/04, A01N 25/14, A01N 59/06, A01P 3/00
- 8- KH/P/2021/00050
- 9- Receiving Date: 08/09/2021
PCT Filing Date: 19/03/2020 PCT Application Number: PCT/FR2020/050601
- 10- 1902955 21/03/2019 FR
- 11- The invention relates to a contact fungicide used in agriculture, comprising particles of a magnesium-containing product which contains magnesium

hydroxide, the purity of which is greater than 86% by mass on a dry basis, and the particle size of which is characterised by a d50 value of between 1 micron and 10 microns.

12-



- ១- KH/P/២០២១/០០០៥១
- ២- ក
- ៣- BULLEYACONITINE D CRYSTAL AND PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
- ៤- YUNNAN HAOPY PHARMACEUTICALS LTD [CN]
- ៥- WU, Qiongfeng [CN] and LI, Biao [CN]
- ៦- ABACUS IP
- ៧- A61P 19/02, A61P 19/08, A61P 21/00, A61P 29/00, A61P 35/00, C07D 221/22
- ៨- KH/P/២០២១/០០០៥១
- ៩- Receiving Date: 09/09/2021

PCT Filing Date: 21/02/2020 PCT Application Number: PCT/CN2020/076155

១០- 201910198109.3 15/03/2019 CN

១១- Disclosed in the present invention are a bulleyaconitine D crystal and a preparation method therefor. Figure 1 shows an X-ray powder diffraction spectrum of the crystal according to the present invention, the spectrum being measured with Cu-K alpha ray. The bulleyaconitine D crystal is prepared by an anti-solvent process with isopropanol, anisole, 1,4-dioxane or methylbenzene acting as a positive solvent and n-heptane as a negative solvent. The preparation process is simple, and the prepared crystal has a

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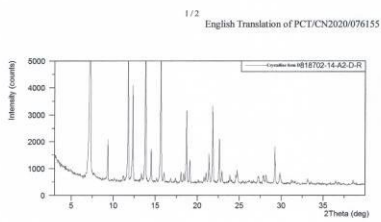


FIG. 1

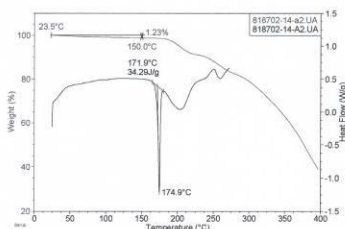


FIG. 2

- 1- KH/P/2021/00051
- 2- A
- 3- BULLEYACONITINE D CRYSTAL AND PREPARATION METHOD THEREFOR
AND APPLICATION THEREOF
- 4- YUNNAN HAOPY PHARMACEUTICALS LTD [CN]
- 5- WU, Qiongfeng [CN] and LI, Biao [CN]
- 6- ABACUS IP
- 7- A61P 19/02, A61P 19/08, A61P 21/00, A61P 29/00, A61P 35/00, C07D 221/22
- 8- KH/P/2021/00051
- 9- Receiving Date: 09/09/2021
PCT Filing Date: 21/02/2020 PCT Application Number: PCT/CN2020/076155
- 10- 201910198109.3 15/03/2019 CN

11- Disclosed in the present invention are a bulleyaconitine D crystal and a preparation method therefor. Figure 1 shows an X-ray powder diffraction spectrum of the crystal according to the present invention, the spectrum being measured with Cu-K alpha ray. The bulleyaconitine D crystal is prepared by an anti-solvent process with isopropanol, anisole, 1,4-dioxane or methylbenzene acting as a positive solvent and n-heptane as a negative solvent. The preparation process is simple, and the prepared crystal has a

12-

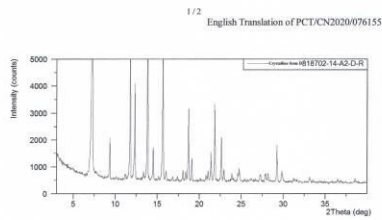


FIG. 1

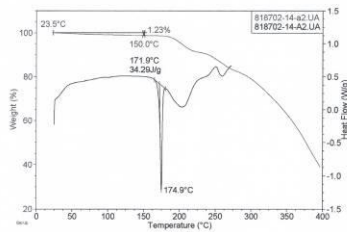
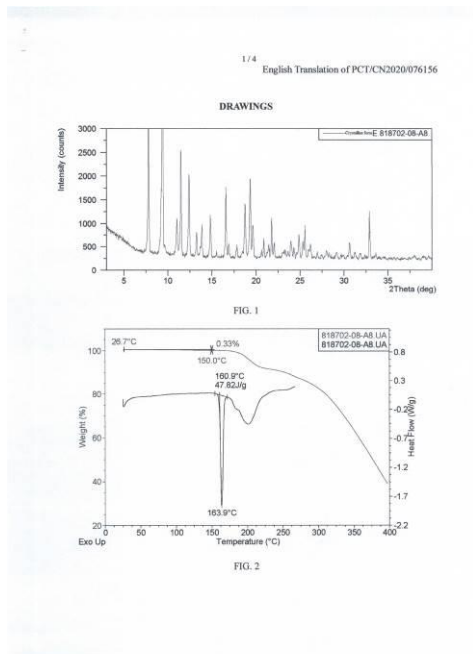


FIG. 2

- ១- KH/P/២០២១/០០០៥២
- ២- ក
- ៣- CRYSTAL FORM E OF BULLEYACONITINE A, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
- ៤- YUNNAN HAOPY PHARMACEUTICALS LTD [CN]
- ៥- WU, Qiongfeng [CN] and LI, Biao [CN]
- ៦- ABACUS IP
- ៧- A61P 25/04, A61P 29/00, C07D 221/22
- ៨- KH/P/២០២១/០០០៥២
- ៩- Receiving Date: 09/09/2021
PCT Filing Date: 21/02/2020 PCT Application Number: PCT/CN2020/076156
- ១០- 201910197746.9 15/03/2019 CN
- ១១- Provided is a crystal form E of bulleyaconitine A and a preparation method for the crystal form E of bulleyaconitine A. An X-ray powder diffraction spectrum of the crystal form measured by Cu-K α -ray is as shown in FIG. 1. The crystal form E of bulleyaconitine A is prepared by adding a mixed solution of alcohol and water to bulleyaconitine A, stirring to obtain a suspended solid, and centrifugally collecting the solid. The alcohol is methanol, ethanol or n-butanol. The preparation process is simple, and t

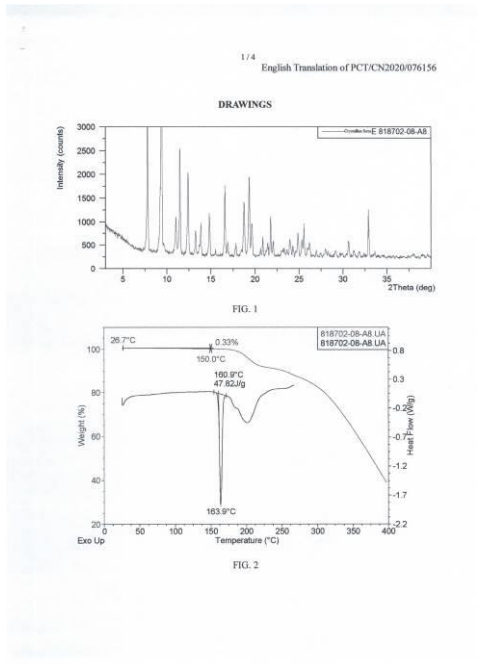
១២



- 1- KH/P/2021/00052
- 2- A
- 3- CRYSTAL FORM E OF BULLEYACONITINE A, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
- 4- YUNNAN HAOPY PHARMACEUTICALS LTD [CN]
- 5- WU, Qiongfeng [CN] and LI, Biao [CN]
- 6- ABACUS IP
- 7- A61P 25/04, A61P 29/00, C07D 221/22
- 8- KH/P/2021/00052
- 9- Receiving Date: 09/09/2021
PCT Filing Date: 21/02/2020 PCT Application Number: PCT/CN2020/076156
- 10- 201910197746.9 15/03/2019 CN

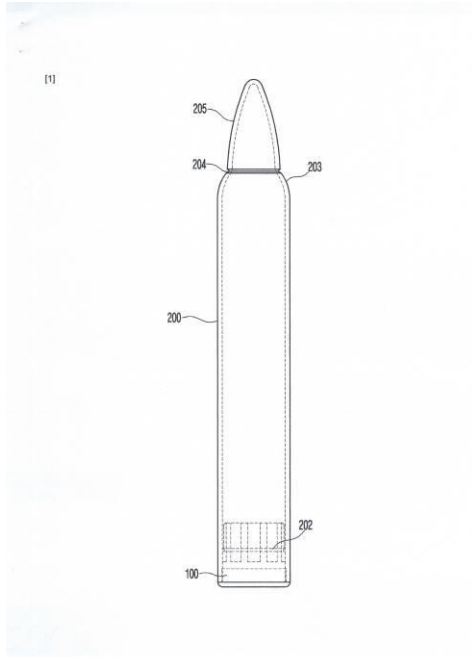
11- Provided is a crystal form E of bulleyaconitine A and a preparation method for the crystal form E of bulleyaconitine A. An X-ray powder diffraction spectrum of the crystal form measured by Cu-K α -ray is as shown in FIG. 1. The crystal form E of bulleyaconitine A is prepared by adding a mixed solution of alcohol and water to bulleyaconitine A, stirring to obtain a suspended solid, and centrifugally collecting the solid. The alcohol is methanol, ethanol or n-butanol. The preparation process is simple, and t

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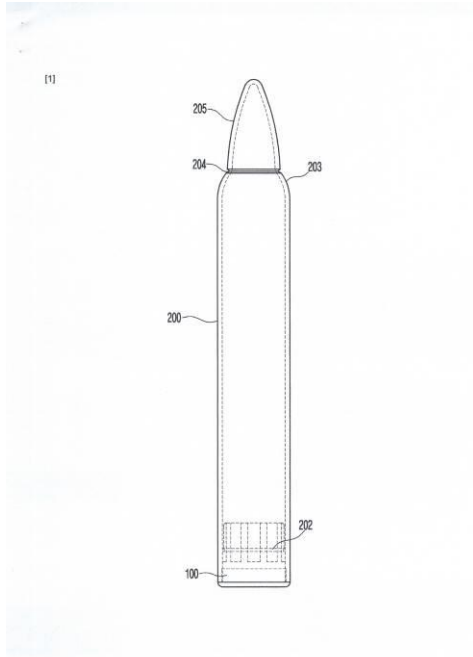
- ១- KH/P/២០២១/០០០៥៣
- ២- ក
- ៣- CONTAINER WHICH ACCOMMODATES DRUG AND IS SEALED
- ៤- CHO- A PHARM CO., LTD. [KR]
- ៥- AHN, Cheol Soo [KR]
- ៦- ABACUS IP
- ៧- A61J 1/14
- ៨- KH/P/២០២១/០០០៥៣
- ៩- Receiving Date: 09/09/2021
PCT Filing Date: 08/03/2020 PCT Application Number: PCT/KR2020/003216
- ១០- 10-2019-0030860 19/03/2019 KR
- ១១- The present invention relates to a container, which accommodates a drug and is sealed, includes a container stopper part including at least one filling groove formed in order to inject a drug, and a container body including an opening into which the container stopper part is inserted and which is sealed, wherein the filling groove is formed in an outer wall surface of the container stopper part in a longitudinal direction in which the container stopper part is inserted thereinto and forms a passage which is formed between the outer wall surface of the container stopper part and an inner wall surface of the container body and through which the drug is injectable.

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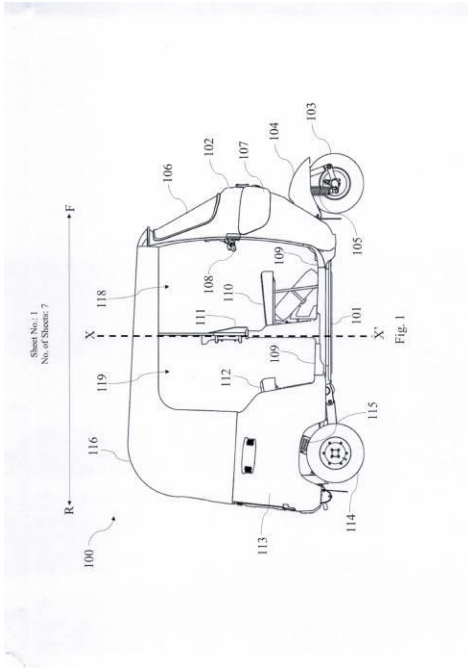
- 1- KH/P/2021/00053
- 2- A
- 3- CONTAINER WHICH ACCOMMODATES DRUG AND IS SEALED
- 4- CHO- A PHARM CO., LTD. [KR]
- 5- AHN, Cheol Soo [KR]
- 6- ABACUS IP
- 7- A61J 1/14
- 8- KH/P/2021/00053
- 9- Receiving Date: 09/09/2021
PCT Filing Date: 08/03/2020 PCT Application Number: PCT/KR2020/003216
- 10- 10-2019-0030860 19/03/2019 KR
- 11- The present invention relates to a container, which accommodates a drug and is sealed, includes a container stopper part including at least one filling groove formed in order to inject a drug, and a container body including an opening into which the container stopper part is inserted and which is sealed, wherein the filling groove is formed in an outer wall surface of the container stopper part in a longitudinal direction in which the container stopper part is inserted thereinto and forms a passage which is formed between the outer wall surface of the container stopper part and an inner wall surface of the container body and through which the drug is injectable.

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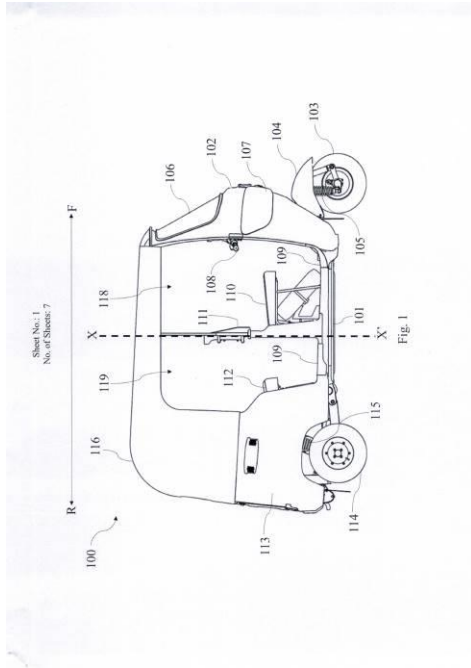
- ១- KH/P/២០២១/០០០៥៤
- ២- ក
- ៣- FUEL INJECTION SYSTEM FOR A VEHICLE
- ៤- TVS MOTOR COMPANY LIMITED [IN]
- ៥- SRI GIRI RAGHAVENDRA, Ram Krishnan [IN]; ANBUKKARASU, Anukkavoor Subramanian [IN]; GNANA KOTAIAH, Gutti [IN]; PATTABIRAMAN, Venugopalan [IN]; PRABHU, Kannan [IN]; SADESH, Balakrishnan [IN] and VINOTH BALARAM, Ranganathan [IN]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- F02M 21/02
- ៨- KH/P/២០២១/០០០៥៤
- ៩- Receiving Date: 09/09/2021
PCT Filing Date: 05/02/2020 PCT Application Number: PCT/IN2020/050113
- ១០- 201941009236 09/03/2019 IN
- ១១- A fuel injection system for bi-fuel engine of a vehicle. The system includes an air control valve configured with a liquid fuel bowl, an intake pipe, one or more first sensors, a fuel injector, and a second sensor. The air control valve includes an entry port and an exit port, the entry port is connected to an air filter to receive air. The intake pipe includes a first end and a second end, the first end is connected to the exit port of the air control valve, and the second end is connected to an intake p

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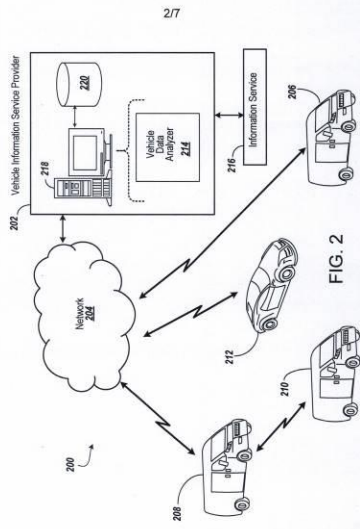
- 1- KH/P/2021/00054
- 2- A
- 3- FUEL INJECTION SYSTEM FOR A VEHICLE
- 4- TVS MOTOR COMPANY LIMITED [IN]
- 5- SRI GIRI RAGHAVENDRA, Ram Krishnan [IN]; ANBUKKARASU, Anukkavoor Subramanian [IN]; GNANA KOTAIAH, Gutti [IN]; PATTABIRAMAN, Venugopalan [IN]; PRABHU, Kannan [IN]; SADESH, Balakrishnan [IN] and VINOTH BALARAM, Ranganathan [IN]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- F02M 21/02
- 8- KH/P/2021/00054
- 9- Receiving Date: 09/09/2021
PCT Filing Date: 05/02/2020 PCT Application Number: PCT/IN2020/050113
- 10- 201941009236 09/03/2019 IN
- 11- A fuel injection system for bi-fuel engine of a vehicle. The system includes an air control valve configured with a liquid fuel bowl, an intake pipe, one or more first sensors, a fuel injector, and a second sensor. The air control valve includes an entry port and an exit port, the entry port is connected to an air filter to receive air. The intake pipe includes a first end and a second end, the first end is connected to the exit port of the air control valve, and the second end is connected to an intake p

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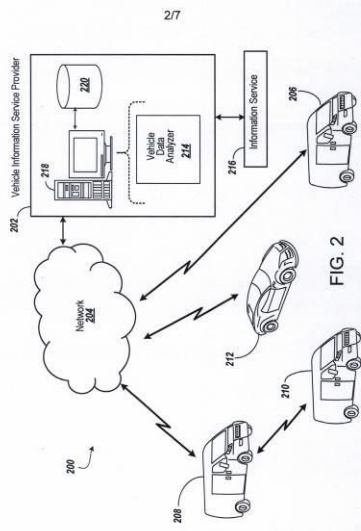
- ១- KH/P/២០២១/០០០៥៥
- ២- ក
- ៣- MODULAR ENERGY STORAGE APPARATUSES, SYSTEMS, AND METHODS
- ៤- XL Hybrids [US]
- ៥- CHAFEKAR, Tejas [US]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- B60L 15/20, B60W 20/13, H02P 6/182
- ៨- KH/P/២០២១/០០០៥៥
- ៩- ១០/០៩/២០២១
- ១០- 17/018,449 11/09/2020 US
- ១១- A system includes a computing device with memory configured to store instructions and a processor to execute the instructions for operations that include receiving data representing an electrical property of one or more energy storage modules from a sensor system electrically connected to a modular energy storage system determining an amount of remaining energy of the one or more energy storage modules of the modular energy storage system, and defining a control strategy for a vehicle propulsion system powered by the modular energy storage system based on the amount of remaining energy of the one or more energy storage modules of the modular energy storage system.

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- 1- KH/P/2021/00055
- 2- A
- 3- MODULAR ENERGY STORAGE APPARATUSES, SYSTEMS, AND METHODS
- 4- XL Hybrids [US]
- 5- CHAFEKAR, Tejas [US]
- 6- SCL SP&P COMPANY LIMITED
- 7- B60L 15/20, B60W 20/13, H02P 6/182
- 8- KH/P/2021/00055
- 9- 10/09/2021
- 10- 17/018,449 11/09/2020 US
- 11- A system includes a computing device with memory configured to store instructions
and a processor to execute the instructions for operations that include receiving data
representing an electrical property of one or more energy storage modules from a sensor
system electrically connected to a modular energy storage system determining an amount of
remaining energy of the one or more energy storage modules of the modular energy storage
system, and defining a control strategy for a vehicle propulsion system powered by the
modular energy storage system based on the amount of remaining energy of the one or more
energy storage modules of the modular energy storage system.

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- ១- KH/P/២០២១/០០០៥៦
 - ២- ក
 - ៣- Process For The Depolymerization of Polyethylene Terephthalate (PET)
 - ៤- 9449710 Canada Inc. [CA]
 - ៥- ESSADDAM, Adel [CA] and ESSADDAM, FARES [CA]
 - ៦- Kimly IP Service
 - ៧- C08J 11/24
 - ៨- KH/P/២០២១/០០០៥៦
 - ៩- Receiving Date: 17/09/2021
PCT Filing Date: 18/03/2020 PCT Application Number: PCT/IB2020/000216
 - ១០- 62/821,270 20/03/2019 US
 - ១១- The present disclosure relates to the formation of dimethyl terephthalate (DMT) and mono ethylene glycol (MEG). The present invention also relates to the depolymerization of polyethylene terephthalate (PET) and the recovery of dimethyl terephthalate (DMT) and mono ethylene glycol (MEG) using sodium methoxide as a catalyst.
 - ១២ None
-

- 1- KH/P/2021/00056
 - 2- A
 - 3- Process For The Depolymerization of Polyethylene Terephthalate (PET)
 - 4- 9449710 Canada Inc. [CA]
 - 5- ESSADDAM, Adel [CA] and ESSADDAM, FARES [CA]
 - 6- Kimly IP Service
 - 7- C08J 11/24
 - 8- KH/P/2021/00056
 - 9- Receiving Date: 17/09/2021
PCT Filing Date: 18/03/2020 PCT Application Number: PCT/IB2020/000216
 - 10- 62/821,270 20/03/2019 US
 - 11- The present disclosure relates to the formation of dimethyl terephthalate (DMT) and mono ethylene glycol (MEG). The present invention also relates to the depolymerization of polyethylene terephthalate (PET) and the recovery of dimethyl terephthalate (DMT) and mono ethylene glycol (MEG) using sodium methoxide as a catalyst.
 - 12- None
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-

- ១- KH/P/២០២១/០០០៥៧
- ២- ក
- ៣- SOLAR PANEL ASSEMBLY AND SOLAR POWER SYSTEM INCLUDING SAME
- ៤- SUN RISE E & T CORPORATION [TW]
- ៥- Chi- Hsu TUNG [TW]
- ៦- Kimly IP Service
- ៧- F24S 25/40
- ៨- KH/P/២០២១/០០០៥៧
- ៩- ២២/០៩/២០២១
- ១០- 109133488 26/09/2020 TW
- ១១- A solar panel assembly (2) includes a base having tubular bodies (211) , a support unit (21) (22) including support frames (221) connected between the tubular bodies (211) and supporting rods (222) extending upwardly from the supporting frames (221), a solar power panel (2 3) disposed on the supporting rods 10 (222), and a reflector plate (24) disposed between the base (21) and the solar panel (2 3) to reflect light rays to a bottom surface (232) of the solar panel (23). A solar power system includes a plurality of the aforesaid solar panel assemblies (2) and multiple connectors

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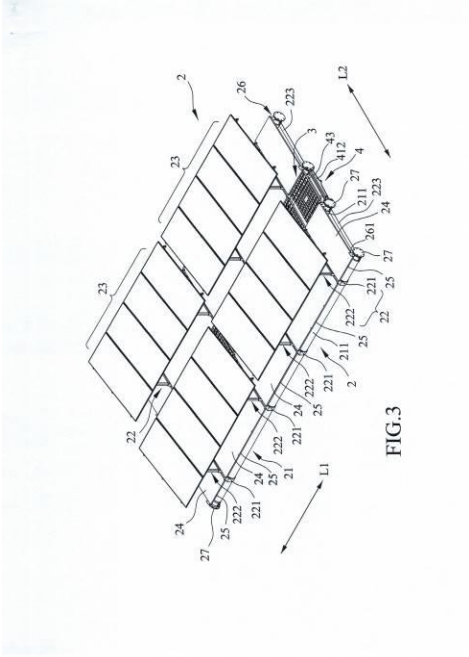


FIG.3

- 1- KH/P/2021/00057
- 2- A
- 3- SOLAR PANEL ASSEMBLY AND SOLAR POWER SYSTEM INCLUDING SAME
- 4- SUN RISE E & T CORPORATION [TW]
- 5- Chi- Hsu TUNG [TW]
- 6- Kimly IP Service
- 7- F24S 25/40
- 8- KH/P/2021/00057
- 9- 22/09/2021
- 10- 109133488 26/09/2020 TW
- 11- A solar panel assembly (2) includes a base having tubular bodies (211) , a support unit (21) (22) including support frames (221) connected between the tubular bodies (211) and supporting rods (222) extending upwardly from the supporting frames (221), a solar power panel (2 3) disposed on the supporting rods 10 (222), and a reflector plate (24) disposed between the base (21) and the solar panel (2 3) to reflect light rays to a bottom surface (232) of the solar panel (23). A solar power system includes a plurality of the aforesaid solar panel assemblies (2) and multiple connectors

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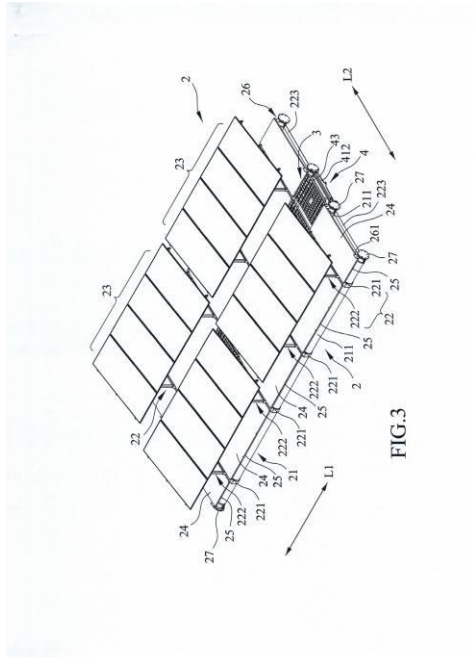
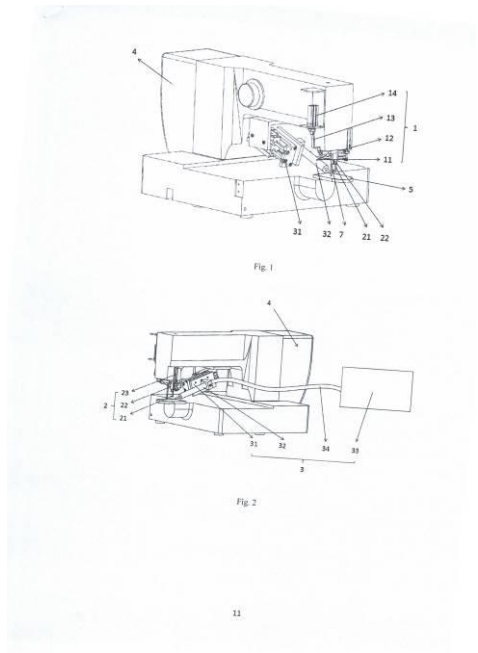


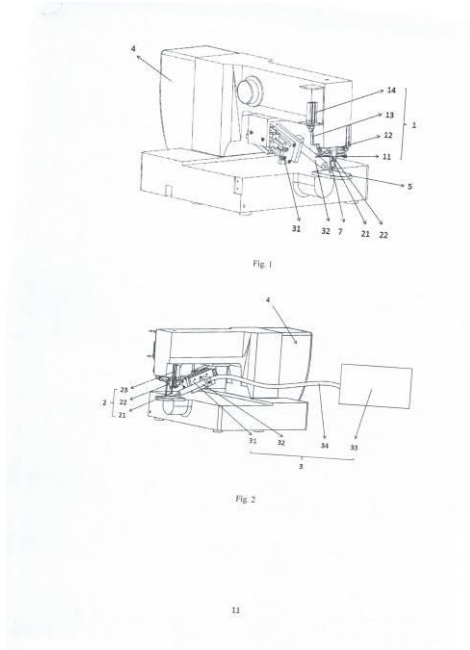
FIG.3

- ១- KH/P/២០២១/០០០៥៨
- ២- ក
- ៣- AUTOMATIC UPPER THREAD BREAKING DEVICE FOR SEWING MACHINE
- ៤- Zhongshan Great-pet international Co., Ltd [CN]
- ៥- Lin YIN [CN]
- ៦- Angkor IP
- ៧- D05B 65/00
- ៨- KH/P/២០២១/០០០៥៨
- ៩- ២៨/០៩/២០២១
- ១០- 202110557970.1 21/05/2021 CN
- ១១-
- ១២



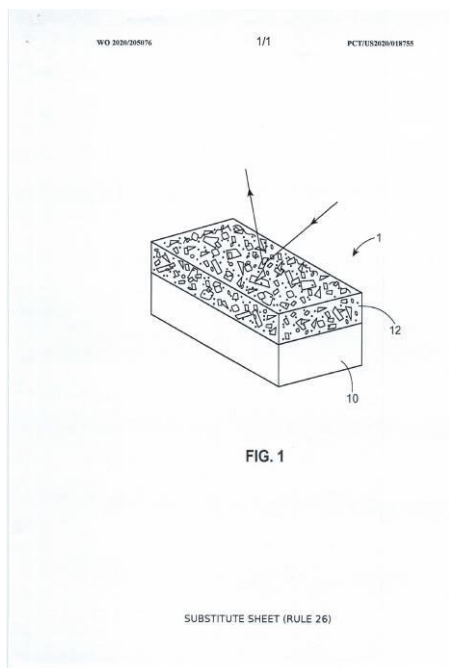
- 1- KH/P/2021/00058
- 2- A
- 3- AUTOMATIC UPPER THREAD BREAKING DEVICE FOR SEWING MACHINE
- 4- Zhongshan Great-pet international Co., Ltd [CN]
- 5- Lin YIN [CN]
- 6- Angkor IP
- 7- D05B 65/00
- 8- KH/P/2021/00058
- 9- 28/09/2021
- 10- 202110557970.1 21/05/2021 CN
- 11-

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- ១- KH/P/២០២១/០០០៥៩
- ២- ក
- ៣- PAVING BLOCK WITH IMPROVED ILLUMINATION
- ៤- GLOW PATH PAVERS, LLC [US]
- ៥- TOMA, Alaa [US]; KETTY, John [US] and ECKHOUS, Jeremy, P. [US]
- ៦- Kimly IP Service
- ៧- B28B 23/00, E01C 17/00, F21V 33/00
- ៨- KH/P/២០២១/០០០៥៩
- ៩- Receiving Date: 29/09/2021
PCT Filing Date: 19/02/2020 PCT Application Number: PCT/US2020/018755
- ១០- 16/373,082 02/04/2019 US
- ១១- A paving block with improved illumination (luminescent paving block) preferably includes a concrete base layer and a photoluminescent layer. The photoluminescent layer is formed on top of the concrete base layer. The concrete base layer is preferably created by combining sand, aggregate, water, pigment and cement to form an uncured concrete mixture. The photoluminescent layer preferably includes very fine aggregate, cement, water, pigment, photoluminescent sand and a polyester resin infused with a photol

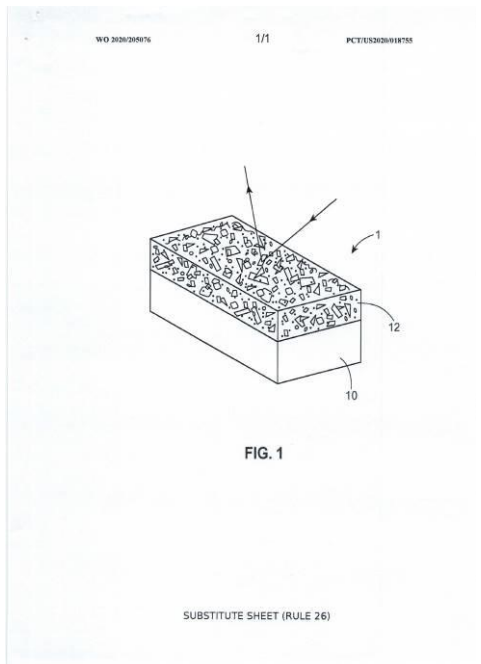
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- 1- KH/P/2021/00059
- 2- A
- 3- PAVING BLOCK WITH IMPROVED ILLUMINATION
- 4- GLOW PATH PAVERS, LLC [US]
- 5- TOMA, Alaa [US]; KETTY, John [US] and ECKHOUS, Jeremy, P. [US]
- 6- Kimly IP Service
- 7- B28B 23/00, E01C 17/00, F21V 33/00
- 8- KH/P/2021/00059
- 9- Receiving Date: 29/09/2021
PCT Filing Date: 19/02/2020 PCT Application Number: PCT/US2020/018755
- 10- 16/373,082 02/04/2019 US
- 11- A paving block with improved illumination (luminescent paving block) preferably includes a concrete base layer and a photoluminescent layer. The

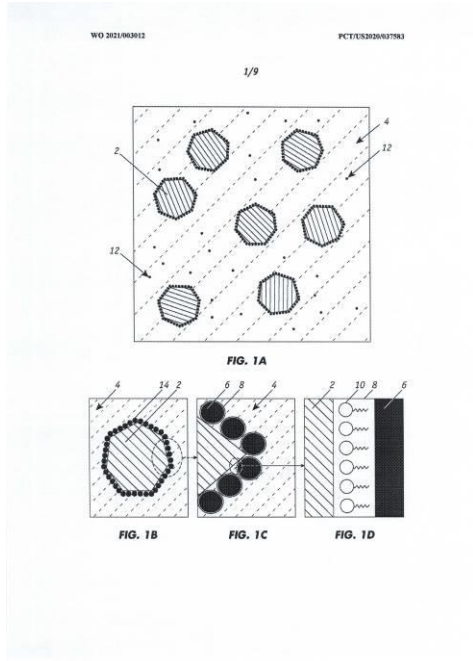
photoluminescent layer is formed on top of the concrete base layer. The concrete base layer is preferably created by combining sand, aggregate, water, pigment and cement to form an uncured concrete mixture. The photoluminescent layer preferably includes very fine aggregate, cement, water, pigment, photoluminescent sand and a polyester resin infused with a photol

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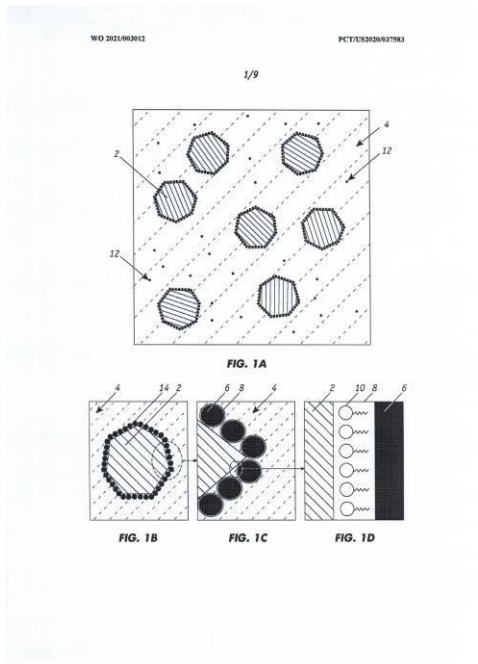
- ១- KH/P/២០២១/០០០៦០
- ២- ក
- ៣- PROUDUCING CEMENTITIOUS MATERIALS WITH IMPROVED HYDROPHOBICITY AND STRENGTH USING RECLAIMED WASTE SUBSTANCES
- ៤- Shin Chuang Technology Co.,Ltd. [TW]
- ៥- LEE, Maw-Tien [TW]; SHEN, Zih-Yao [TW]; CHEN, Chi-Yao [TW]; LEE, Fu-Ming [US] and LEE, John [TW]
- ៦- Kimly IP Service
- ៧- C04B 111/27, C04B 20/10, C04B 28/02, C04B 40/00
- ៨- KH/P/២០២១/០០០៦០
- ៩- Receiving Date: 30/09/2021
PCT Filing Date: 12/06/2020 PCT Applcaiton Number: PCT/US2020/037583
- ១០- 16/458,771 01/07/2019 US
- ១១- A hydrophobic admixture, for cementitious materials such as cement paste, mortar, and concrete, includes solid polymer particles with a coating of hydrophobic agent and surfactant. The solid polymer particles adhere to exterior surfaces of hydrated cement particles in the cement matrix. The solid polymer particles deliver the hydrophobic agent into the cement matrix which is hydrophilic. The hydrophobic agents are distributed uniformly throughout the cement matrix. The solid polymer particles can be crumb

១២



- 1- KH/P/2021/00060
- 2- A
- 3- PROUDUCING CEMENTITIOUS MATERIALS WITH IMPROVED HYDROPHOBICITY AND STRENGTH USING RECLAIMED WASTE SUBSTANCES
- 4- Shin Chuang Technology Co.,Ltd. [TW]
- 5- LEE, Maw-Tien [TW]; SHEN, Zih-Yao [TW]; CHEN, Chi-Yao [TW]; LEE, Fu-Ming [US] and LEE, John [TW]
- 6- Kimly IP Service
- 7- C04B 111/27, C04B 20/10, C04B 28/02, C04B 40/00
- 8- KH/P/2021/00060
- 9- Receiving Date: 30/09/2021
PCT Filing Date: 12/06/2020 PCT Applcaiton Number: PCT/US2020/037583
- 10- 16/458,771 01/07/2019 US
- 11- A hydrophobic admixture, for cementitious materials such as cement paste, mortar, and concrete, includes solid polymer particles with a coating of hydrophobic agent and surfactant. The solid polymer particles adhere to exterior surfaces of hydrated cement particles in the cement matrix. The solid polymer particles deliver the hydrophobic agent into the cement matrix which is hydrophilic. The hydrophobic agents are distributed uniformly throughout the cement matrix. The solid polymer particles can be crumb

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- ១- KH/P/២០២១/០០០៦១
- ២- ក
- ៣- LEVEE REINFORCING STRUCTURE AND METHOD OF BUILDING LEVEE REINFORCING STRUCTURE
- ៤- TOYO CONSTRUCTION CO., LTD. [JP]
- ៥- Tomohiro YAMASAKI [JP] and Hem RamRav [JP]
- ៦- B.N.G. Co. Ltd.
- ៧- E02B 3/12
- ៨- KH/P/២០២១/០០០៦១
- ៩- ០៤/១០/២០២១
- ១០- JP2020-170495 08/10/2020 JP

១១- To provide a levee reinforcing structure to an existing levee body for reducing the occurrence of levee break due to typhoons, torrential severe rain, tsunami, etc.

A levee body 1 has an outer slope constructed using first improved soil 3 prepared by mixing local sediment forming the levee body or ground around the levee

body 1, a cement material, a short-fiber material, bentonite, and water. The levee body

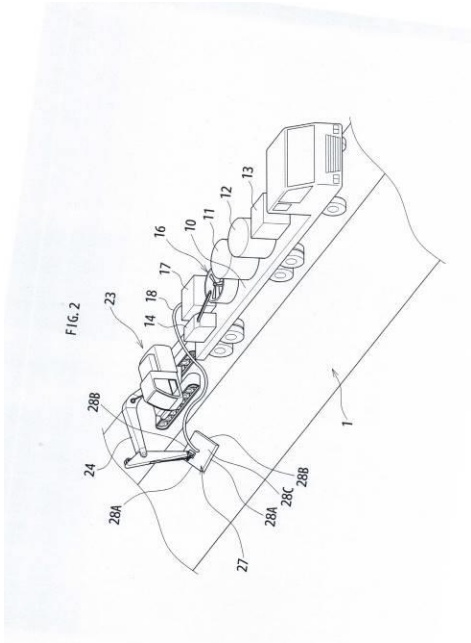
1 has an inner slope constructed using second improved soil 4 prepared by mixing the

local sediment, the cement material, the short-fiber material, and water. Thus, the

occurrence of levee break at the levee body 1 due to typhoons, torrential severe rain,

tsunami, etc. can be reduced.

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- 1- KH/P/2021/00061
- 2- A
- 3- LEVEE REINFORCING STRUCTURE AND METHOD OF BUILDING LEVEE REINFORCING STRUCTURE
- 4- TOYO CONSTRUCTION CO., LTD. [JP]
- 5- Tomohiro YAMASAKI [JP] and Hem RamRav [JP]
- 6- B.N.G. Co. Ltd.
- 7- E02B 3/12
- 8- KH/P/2021/00061
- 9- 04/10/2021
- 10- JP2020-170495 08/10/2020 JP
- 11- To provide a levee reinforcing structure to an existing levee body for reducing the occurrence of levee break due to typhoons, torrential severe rain, tsunami, etc.

A levee body 1 has an outer slope constructed using first improved soil 3 prepared by mixing local sediment forming the levee body or ground around the levee

body 1, a cement material, a short-fiber material, bentonite, and water. The levee body

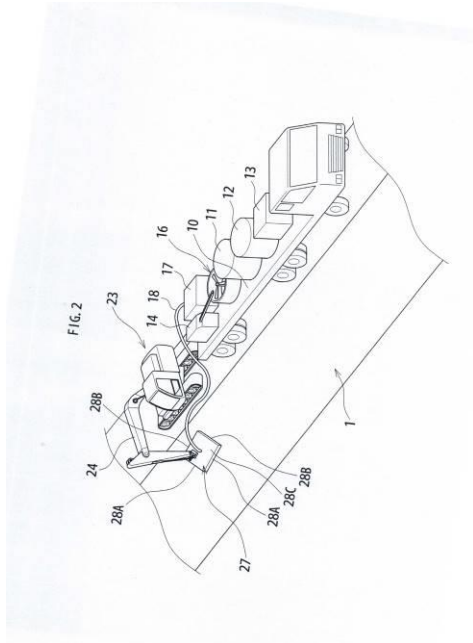
1 has an inner slope constructed using second improved soil 4 prepared by mixing the

local sediment, the cement material, the short-fiber material, and water. Thus, the

occurrence of levee break at the levee body 1 due to typhoons, torrential severe rain,

tsunami, etc. can be reduced.

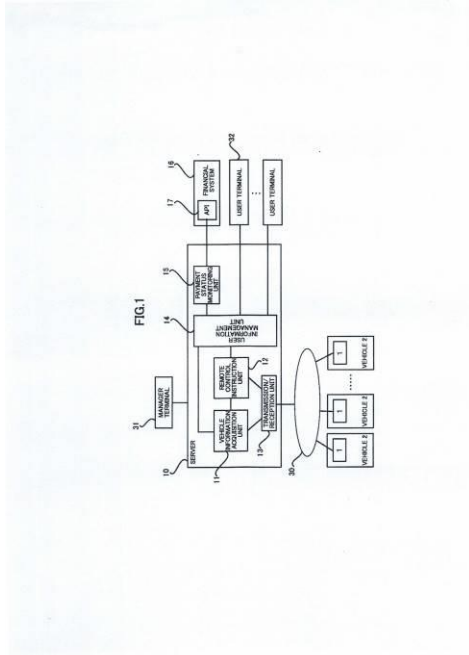
12-



- ១- KH/P/២០២១/០០០៦២
- ២- ក
- ៣- VEHICLE REMOTE CONTROL SYSTEM, IN-VEHICLE DEVICE OR COMMUNICATION MODULE, VEHICLE, SERVER, VEHICLE REMOTE CONTROL METHOD, VEHICLE REMOTE CONTROL PROGRAM, AND STORAGE MEDIUM
- ៤- GLOBAL MOBILITY SERVICE INC. [JP]
- ៥- NAKASHIMA Tokushi [JP] and KAWAGUCHI Fumichika [JP]
- ៦- Kimly IP Service
- ៧- B60R 25/24, B60R 25/33
- ៨- KH/P/២០២១/០០០៦២
- ៩- Receiving Date: 11/10/2021
PCT Filing Date: 12/04/2019 PCT Application Number: PCT/JP2019/016060
- ១០-
- ១១- Provided is a vehicle remote reservation control system capable of switching a vehicle to a startup-disabled state even when communication is not established between a server and an in-vehicle device. The vehicle startup control system includes a server that manages a startup state of a vehicle and an in-vehicle device or communication module that controls the startup state of the vehicle on the basis of a control command, provided by the server, to control the startup state of the vehicle. The vehicle st

- 1- KH/P/2021/00062
- 2- A
- 3- VEHICLE REMOTE CONTROL SYSTEM, IN-VEHICLE DEVICE OR COMMUNICATION MODULE, VEHICLE, SERVER, VEHICLE REMOTE CONTROL METHOD, VEHICLE REMOTE CONTROL PROGRAM, AND STORAGE MEDIUM
- 4- GLOBAL MOBILITY SERVICE INC. [JP]
- 5- NAKASHIMA Tokushi [JP] and KAWAGUCHI Fumichika [JP]
- 6- Kimly IP Service
- 7- B60R 25/24, B60R 25/33
- 8- KH/P/2021/00062
- 9- Receiving Date: 11/10/2021
PCT Filing Date: 12/04/2019 PCT Application Number: PCT/JP2019/016060
- 10-
- 11- Provided is a vehicle remote reservation control system capable of switching a vehicle to a startup-disabled state even when communication is not established between a server and an in-vehicle device. The vehicle startup control system includes a server that manages a startup state of a vehicle and an in-vehicle device or communication module that controls the startup state of the vehicle on the basis of a control command, provided by the server, to control the startup state of the vehicle. The vehicle st

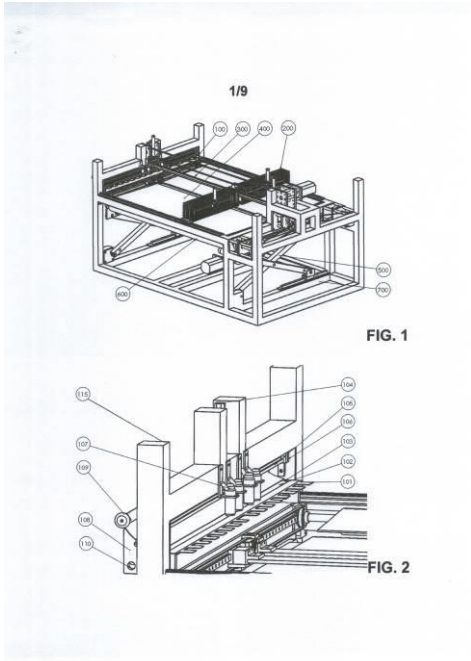
12-



- 1- KH/P/2021/00063
- 2- A
- 3- FORMULATION FOR DURABLE WICKING SOFTENING AND ANTI-STATIC TEXTILES
- 4- MICROBAN PRODUCTS COMPANY [US]
- 5- LI, Siqi [US] and AYLWARD, Brian, Patrick [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A01N 33/12, D06M 13/342, D06M 13/463, D06M 13/513
- 8- KH/P/2021/00063
- 9- Receiving Date: 13/10/2021
PCT Filing Date: 27/04/2020 PCT Application Number: PCT/US2020/030047
- 10- 16/857,827 24/04/2020 US and 62/840,767 30/04/2019 US
- 11- A chemical formulation for imparting a textile with durable wicking, softening and antistatic properties comprising an amphoteric or betaine surfactant, and an alkoxy silane. A method of treating the textile with the chemical formulation as

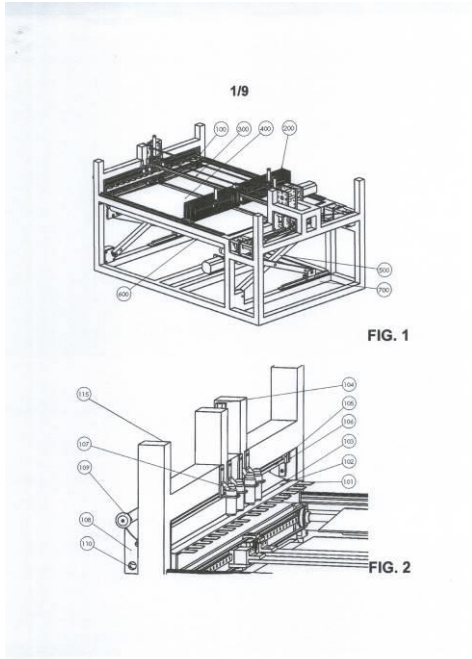
- ១- KH/P/២០២១/០០០៦៤
- ២- ក
- ៣- STRAIGHTING/ UNWRINKLING AND STACKING SYSTEM FOR TEXTILE MATERIALS
- ៤- AUTONOMY TECHLAB, S.A. DE C.V. [MX]
- ៥- Alejandro MARTINEZ-FIERROS [MX]
- ៦- ABACUS IP
- ៧- B01J 31/00, D06M 11/00
- ៨- KH/P/២០២១/០០០៦៤
- ៩- ១៤/១០/២០២១
- ១០- MX/a/2020/010988 16/10/2020 MX
- ១១- The invention describes an apparatus for receiving, straightening and stacking textile garments individually and that allows the automatic delivery of neat stacks of garments. The device comprises: (a) a longitudinal straight module 200 of a garment having an edge front, a trailing edge and side edges, including (a1) a mobile 201, which moves in the direction of the feeding of the garment by the Garment Entry Module 100, and includes at least one garment gripper 213 that holds the leading edge of the garment; and (b) a Transverse Unwrinkling and Stacking Interface Module 400, which comprises: (b1) a pair of curtains 401 made of a flexible material, which moves from the center to the sides in the direction transverse to the entry of the garment, each of said curtains has a rear edge, attached to a winding roller 415 and a leading edge attached to a mobile rod 403, and (b2) a central holding rod 302 with upwards and downwards motion (that opposes the transverse displacement of the garment) which exerts pressure along the center of the garment; and (c) a Garment Batching Module 500 for collecting the stacked garments deposited by the Transverse Unwrinkling and Stacking Interface Module 400 on a stacking surface 510.

១២



- 1- KH/P/2021/00064
- 2- A
- 3- STRAIGHTING/ UNWRINKLING AND STACKING SYSTEM FOR TEXTILE MATERIALS
- 4- AUTONOMY TECHLAB, S.A. DE C.V. [MX]
- 5- Alejandro MARTINEZ-FIERROS [MX]
- 6- ABACUS IP
- 7- B01J 31/00, D06M 11/00
- 8- KH/P/2021/00064
- 9- 14/10/2021
- 10- MX/a/2020/010988 16/10/2020 MX
- 11- The invention describes an apparatus for receiving, straightening and stacking textile garments individually and that allows the automatic delivery of neat stacks of garments. The device comprises: (a) a longitudinal straight module 200 of a garment having an edge front, a trailing edge and side edges, including (a1) a mobile 201, which moves in the direction of the feeding of the garment by the Garment Entry Module 100, and includes at least one garment gripper 213 that holds the leading edge of the garment; and (b) a Transverse Unwrinkling and Stacking Interface Module 400, which comprises: (b1) a pair of curtains 401 made of a flexible material, which moves from the center to the sides in the direction transverse to the entry of the garment, each of said curtains has a rear edge, attached to a winding roller 415 and a leading edge attached to a mobile rod 403, and (b2) a central holding rod 302 with upwards and downwards motion (that opposes the transverse displacement of the garment) which exerts pressure along the center of the garment; and (c) a Garment Batching Module 500 for collecting the stacked garments deposited by the Transverse Unwrinkling and Stacking Interface Module 400 on a stacking surface 510.

12-



១- KH/P/២០២១/០០០៦៥

២- ក

៣- WINDOW BLIND ACCESSORY PROCESSING EQUIPMENT AND
PROCESSING METHOD USING SAME

៤- UNION WINNER INTERNATIONAL CO., LTD [TW]

៥- PAI, Ming-Tsung [TW]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- E06B 9/30

៨- KH/P/២០២១/០០០៦៥

៩- ១៩/១០/២០២១

១០- 110124154 30/06/2021 TW

១១- The window blind accessory processing equipment of the present invention uses two leading wheels facing up and down to continuously push a material forward.

The surface of the material contacts a rotating shaft, so that the rotating shaft will

5 rotate when the material advances. Then use a sensor set on the rotating shaft to sense

the rotation of the rotating shaft and output a corresponding sensing signal to a control

unit, which obtains the forward speed of the material according to the sensing signal.

When the material advances a preset distance, the control unit controls a mobile platform to drive a cutting machine to move forward at the same speed and controls the

1 0 cutting machine to cut the material. The cut material is a window blind accessory. In

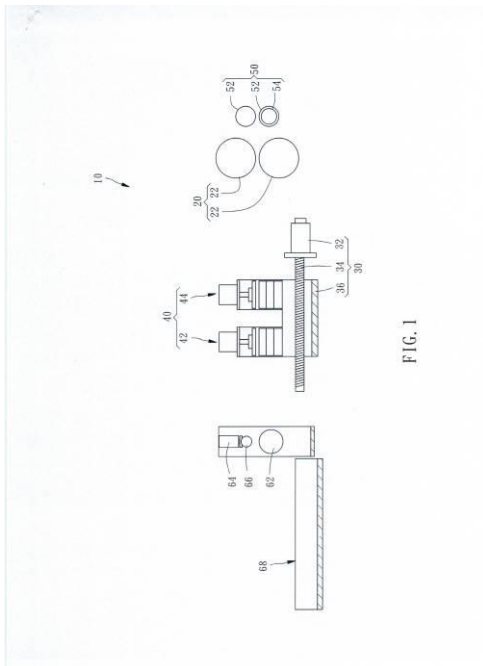
this way, the effect of smooth processing without stopping the material can be realized.

In addition, the present invention further provides a processing method using the

aforementioned equipment.

14

១២

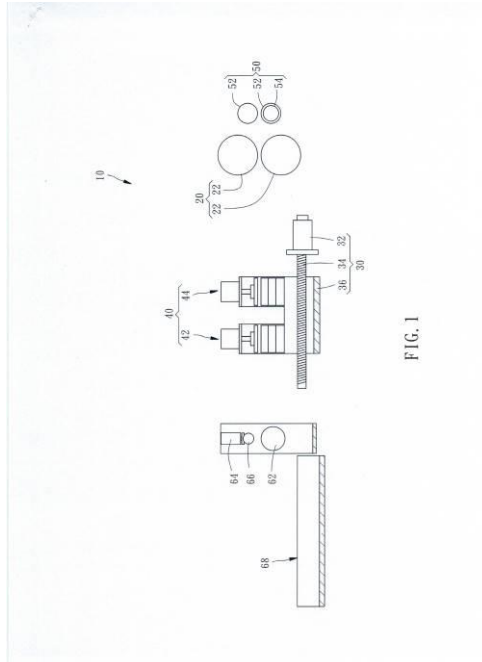


- 1- KH/P/2021/00065
- 2- A
- 3- WINDOW BLIND ACCESSORY PROCESSING EQUIPMENT AND PROCESSING METHOD USING SAME
- 4- UNION WINNER INTERNATIONAL CO., LTD [TW]
- 5- PAI, Ming-Tsung [TW]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- E06B 9/30
- 8- KH/P/2021/00065
- 9- 19/10/2021
- 10- 110124154 30/06/2021 TW
- 11- The window blind accessory processing equipment of the present invention uses two leading wheels facing up and down to continuously push a material forward.
The surface of the material contacts a rotating shaft, so that the rotating shaft will
5 rotate when the material advances. Then use a sensor set on the rotating shaft to sense
the rotation of the rotating shaft and output a corresponding sensing signal to a control
unit, which obtains the forward speed of the material according to the sensing signal.
When the material advances a preset distance, the control unit controls a mobile platform to drive a cutting machine to move forward at the same speed and controls the
1 0 cutting machine to cut the material. The cut material is a window blind accessory. In
this way, the effect of smooth processing without stopping the material can be realized.

In addition, the present invention further provides a processing method using the
aforementioned equipment.

14

12-



- ១- KH/P/២០២១/០០០៦៦
- ២- ក
- ៣- WINDOW BLING ACCESSORY PROCESSING EQUIPMENT AND PROCESSING METHOD USING SAME
- ៤- UNION WINNER INTERNATIONAL CO.,LTD [TW]
- ៥- PAI, Ming-Tsung [TW]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- E06B 9/30
- ៨- KH/P/២០២១/០០០៦៦
- ៩- ១៩/១០/២០២១
- ១០- 110208453 19/07/2021 TW
- ១១- The window blind accessory processing equipment of the present invention uses an upper first lead-out wheel and a lower second lead-out wheel to continuously push a material to a processing unit. The first and second lead-out wheels respectively contact the opposing top and bottom surfaces of the material. A sensor is coaxially arranged on the first lead-out wheel to sense the rotation of the first lead-out wheel and output a corresponding sensing signal to a control unit. The control unit obtains the forward speed of the material according to the sensing signal, and then controls a sheet-leading wheel set and a sheet-leading driving wheel in the processing unit to rotate at the same speed, so that the material moves at a consistent speed throughout the process, so as to avoid the material being pulled or squeezed due to inconsistent

conveying speeds.

១២

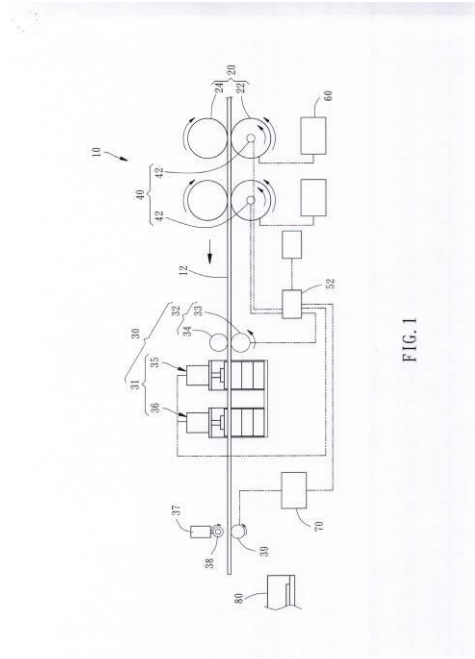


FIG. 1

- 1- KH/P/2021/00066
- 2- A
- 3- WINDOW BLING ACCESSORY PROCESSING EQUIPMENT AND PROCESSING METHOD USING SAME
- 4- UNION WINNER INTERNATIONAL CO.,LTD [TW]
- 5- PAI, Ming-Tsung [TW]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- E06B 9/30
- 8- KH/P/2021/00066
- 9- 19/10/2021
- 10- 110208453 19/07/2021 TW
- 11- The window blind accessory processing equipment of the present invention uses an upper first lead-out wheel and a lower second lead-out wheel to continuously push a material to a processing unit. The first and second lead-out wheels respectively 5 contact the opposing top and bottom surfaces of the material. A sensor is coaxially arranged on the first lead-out wheel to sense the rotation of the first lead-out wheel and output a corresponding sensing signal to a control unit. The control unit obtains the forward speed of the material according to the sensing signal, and then controls a sheet-leading wheel set and a sheet-leading driving wheel in the processing unit to 1 0 rotate at the same speed, so that the material moves at a consistent speed throughout the process, so as to avoid the material being pulled or squeezed due to inconsistent

១- KH/P/២០២១/០០០៦៧

២- ក

៣- AN ANTI-THEFT SYSTEM FOR VEHICLE

៤- BAJAJ AUTO LIMITED [IN]

៥- JOSHI, Hrishikesh Waman [IN] and KRISHNA, E Vamsi [IN]

៦- Kimly IP Service

៧- B60R 25/021, H03K 17/00, H03K 17/94

៨- KH/P/២០២១/០០០៦៧

៩- Receiving Date: 28/10/2021

PCT Filing Date: 30/06/2020 PCT Application Number: PCT/IN2020/050566

១០- IN201921026198 01/07/2019 IN

១១- The present invention provides an anti-theft system for vehicle comprising; an ignition

switch (200); an electronic circuit (250) configured to generate at least one signal upon receiving power from a battery (220) through ignition switch (200); a control unit

(270) configured to receive the signal generated by said electronic circuit (250) and

said control unit (270) is in connection with at least one vehicle component; wherein,

the ignition switch (200) comprises a mechanism configured to connect at least.

a

single input with multiple outputs to enable power supply from power source (220) to

the electronic circuit (250) and to the control unit (270) from battery wherein; the control unit (270) is configured to allow starting of vehicle by enabling functioning of

at least one of the vehicle component after authenticating the signal received from

the electronic circuit (250).

១២

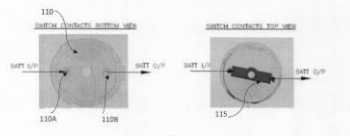


FIG. 1A

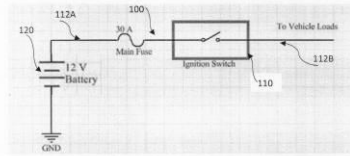


FIG. 1B

- 1- KH/P/2021/00067
- 2- A
- 3- AN ANTI-THEFT SYSTEM FOR VEHICLE
- 4- BAJAJ AUTO LIMITED [IN]
- 5- JOSHI, Hrishikesh Waman [IN] and KRISHNA, E Vamsi [IN]
- 6- Kimly IP Service
- 7- B60R 25/021, H03K 17/00, H03K 17/94
- 8- KH/P/2021/00067
- 9- Receiving Date: 28/10/2021
PCT Filing Date: 30/06/2020 PCT Application Number: PCT/IN2020/050566
- 10- IN201921026198 01/07/2019 IN
- 11- The present invention provides an anti-theft system for vehicle comprising; an ignition switch (200); an electronic circuit (250) configured to generate at least one signal upon receiving power from a battery (220) through ignition switch (200); a control unit (270) configured to receive the signal generated by said electronic circuit (250) and said control unit (270) is in connection with at least one vehicle component; wherein, the ignition switch (200) comprises a mechanism configured to connect at least a single input with multiple outputs to enable power supply from power source (220) to the electronic circuit (250) and to the control unit (270) from battery wherein; the control unit (270) is configured to allow starting of vehicle by enabling functioning of at least one of the vehicle component after authenticating the signal received from the electronic circuit (250).

12-

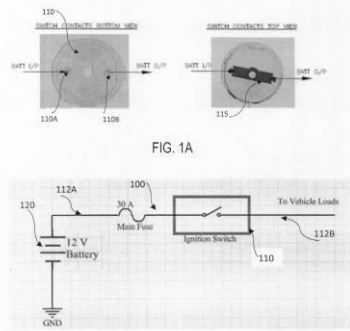
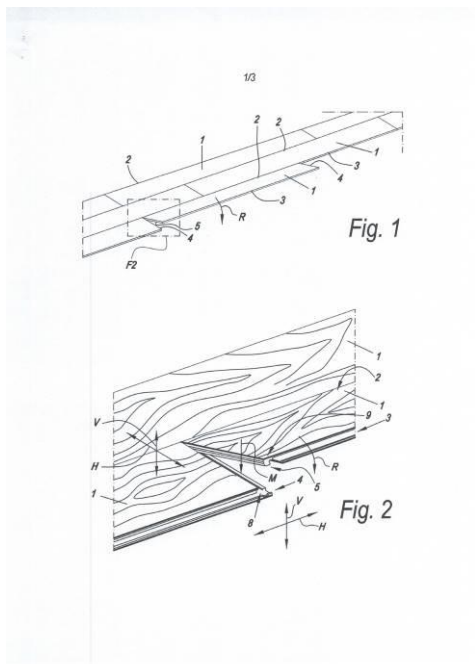


FIG. 1A

FIG. 1B

- ១- KH/P/២០២១/០០០៦៨
- ២- ក
- ៣- FLOOR PANEL FOR FORMING A FLOOR COVERING
- ៤- FLOORING INDUSTRIES LIMITED, SARL [IE]
- ៥- CLAERHOUT, Matthias [BE]; CAPPELLE, Mark [BE]; ROLLIER, Bryan [BE] and NAEYAERT, Christophe [BE]
- ៦- ABACUS IP
- ៧- E04F 15/02
- ៨- KH/P/២០២១/០០០៦៨
- ៩- Receiving Date: 02/11/2021
PCT Filing Date: 15/05/2020 PCT Application Number: PCT/IB2020/054609
- ១០- 2019/5336 22/05/2019 BE
- ១១- A floor panel (1) for forming a floor covering wherein the floor panels are provided with coupling parts (8, 9) on at least one pair of edges (4, 5), that these coupling parts are made mainly of the material of the floor panel, and that these coupling parts are configured such that two of such floor panels can be installed and locked together at said pair of edges via a downward movement and/ or via the fold-down principle.

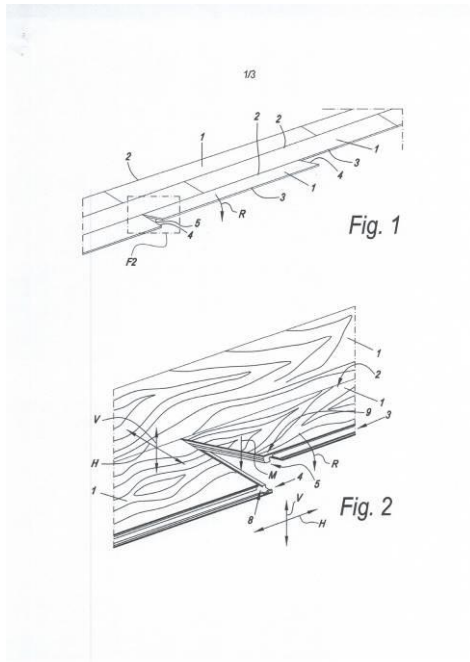
១២



- 1- KH/P/2021/00068
- 2- A
- 3- FLOOR PANEL FOR FORMING A FLOOR COVERING
- 4- FLOORING INDUSTRIES LIMITED, SARL [IE]
- 5- CLAERHOUT, Matthias [BE]; CAPPELLE, Mark [BE]; ROLLIER, Bryan [BE] and
NAEYAERT, Christophe [BE]
- 6- ABACUS IP
- 7- E04F 15/02
- 8- KH/P/2021/00068
- 9- Receiving Date: 02/11/2021
PCT Filing Date: 15/05/2020 PCT Application Number: PCT/IB2020/054609
- 10- 2019/5336 22/05/2019 BE
- 11- A floor panel (1) for forming a floor covering wherein the floor panels are

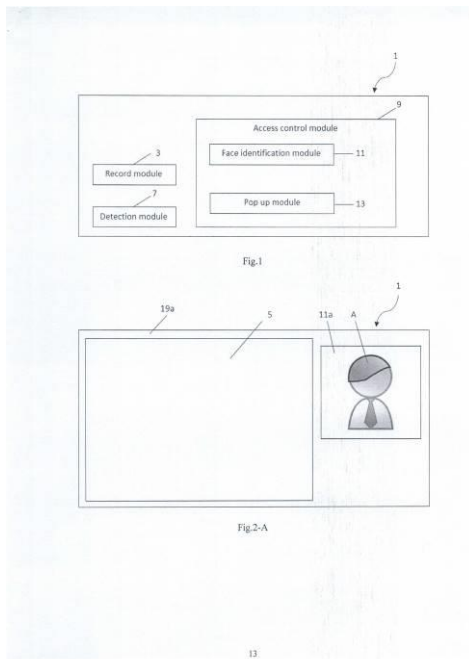
provided with coupling parts (8, 9) on at least one pair of edges (4, 5), that these coupling parts are made mainly of the material of the floor panel, and that these coupling parts are configured such that two of such floor panels can be installed and locked together at said pair of edges via a downward movement and/ or via the fold-down principle.

12-



- ១- KH/P/២០២១/០០០៦៩
- ២- ក
- ៣- A SYSTEM FOR CONTROLLING ACCESS TO ELECTRONIC CONTENT AND ITS METHOD THEREOF
- ៤- TRANSPROMATION SND. BHD. [MY]
- ៥- YEOH SU HONG [MY] and HEAN LEE MENG [MY]
- ៦- Angkor IP
- ៧- G06F 3/00
- ៨- KH/P/២០២១/០០០៦៩
- ៩- ០៥/១១/២០២១
- ១០- PI2020005828 06/11/2020 MY
- ១១- The present invention generally relates to the field of electronic content (5), in particular to a system (1) and method (100) for controlling access to electronic content (5).

១២



- 1- KH/P/2021/00069
- 2- A
- 3- A SYSTEM FOR CONTROLLING ACCESS TO ELECTRONIC CONTENT AND ITS METHOD THEREOF
- 4- TRANSPROMATION SND. BHD. [MY]
- 5- YEOH SU HONG [MY] and HEAN LEE MENG [MY]
- 6- Angkor IP
- 7- G06F 3/00
- 8- KH/P/2021/00069
- 9- 05/11/2021
- 10- PI2020005828 06/11/2020 MY
- 11- The present invention generally relates to the field of electronic content (5), in particular
to a system (1) and method (100) for controlling access to electronic content (5).

12-

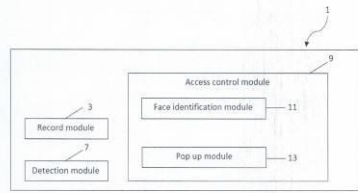


Fig.1

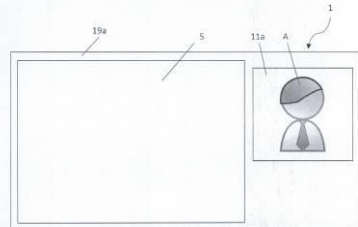


Fig.2-A

- ១- KH/P/២០២១/០០០៧០
 - ២- ក
 - ៣- EXTERNAL PREPARATION
 - ៤- KYUKYU PHARMACEUTICAL CO., LTD. [JP] and MARUISHI PHARMACEUTICAL CO., LTD. [JP]
 - ៥- UCHITOMI, Ryo [JP] and YAMAZAKI, Yuhiro [JP]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A61K 31/4174, A61K 47/10, A61K 47/12, A61K 47/14, A61K 9/06, A61K 9/70, A61P 25/20
 - ៨- KH/P/២០២១/០០០៧០
 - ៩- Receiving Date: 17/11/2021
PCT Filing Date: 26/05/2020 PCT Application Number: PCT/JP2020/020642
 - ១០- 2019-098548 27/05/2019 JP
 - ១១- To provide a nonaqueous external preparation comprising dexmedetomidine in which the crystallization of dexmedetomidine in the preparation is suppressed and which has excellent percutaneous absorbability. A nonaqueous external preparation that comprises: (A) dexmedetomidine or a salt thereof; (B) an aliphatic alcohol having 10-12 carbon atoms; (C) a propylene glycol mono-ester of a fatty acid having 6-16 carbon atoms; (D) an organic acid; and (E) an organic acid salt.
 - ១២ None
-

- 1- KH/P/2021/00070
 - 2- A
 - 3- EXTERNAL PREPARATION
 - 4- KYUKYU PHARMACEUTICAL CO., LTD. [JP] and MARUISHI PHARMACEUTICAL CO., LTD. [JP]
 - 5- UCHITOMI, Ryo [JP] and YAMAZAKI, Yuhiro [JP]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- A61K 31/4174, A61K 47/10, A61K 47/12, A61K 47/14, A61K 9/06, A61K 9/70, A61P 25/20
 - 8- KH/P/2021/00070
 - 9- Receiving Date: 17/11/2021
PCT Filing Date: 26/05/2020 PCT Application Number: PCT/JP2020/020642
 - 10- 2019-098548 27/05/2019 JP
 - 11- To provide a nonaqueous external preparation comprising dexmedetomidine in which the crystallization of dexmedetomidine in the preparation is suppressed and which has excellent percutaneous absorbability. A nonaqueous external preparation that comprises: (A) dexmedetomidine or a salt thereof; (B) an aliphatic alcohol having 10-12 carbon atoms; (C) a propylene glycol mono-ester of a fatty acid having 6-16 carbon atoms; (D) an organic acid; and (E) an organic acid salt.
 - 12- None
-
-

១- KH/P/២០២១/០០០៧១

២- ក

៣- INFLATABLE NECK TRACTION DEVICE

៤- Ho, Hoi Ming Michael [CA]

៥- Ho, Hoi Ming Michael [CA]

៦- Kimly IP Service

៧- A61H 1/02

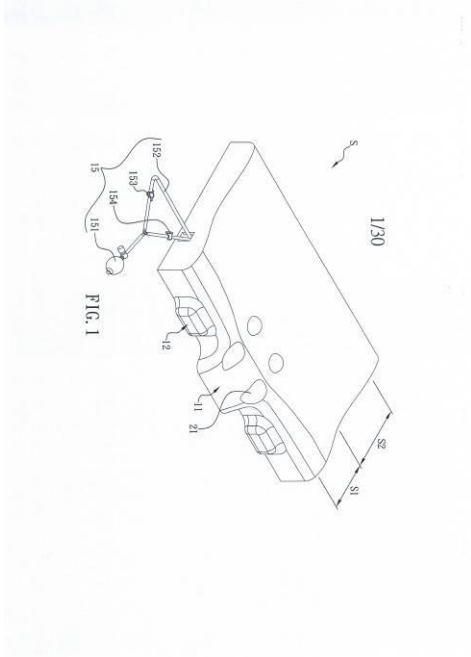
៨- KH/P/២០២១/០០០៧១

៩- ២៥/១១/២០២១

១០- 202011467755.4 14/12/2020 CN and 17/147,448 12/01/2021 US

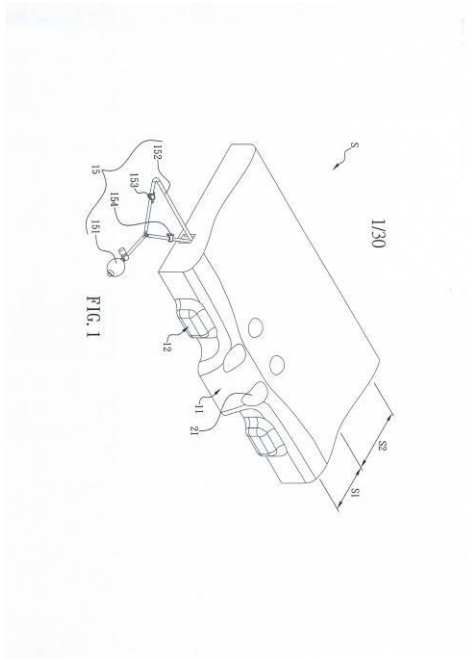
១១- An inflatable neck traction device includes a supporting portion and a bearing portion. The height of the top surface of the bearing portion is lower than that of the supporting portion. The supporting portion has a neck support body and two shoulder abutting bodies, and can be provided therein with a first airbag and two second airbags. An inflation device can be connected to the airbags. When a user rests on the device in a supine position, the top surface of the neck support body supports the neck, and the shoulder abutting bodies abut against the shoulders. The inflation device inflates or deflates the airbags to displace the neck support body along a first axis and the shoulder abutting bodies along a second axis to change the force exerted by the neck support body and shoulder abutting bodies on the neck and shoulders to achieve cervical traction effects.

១២



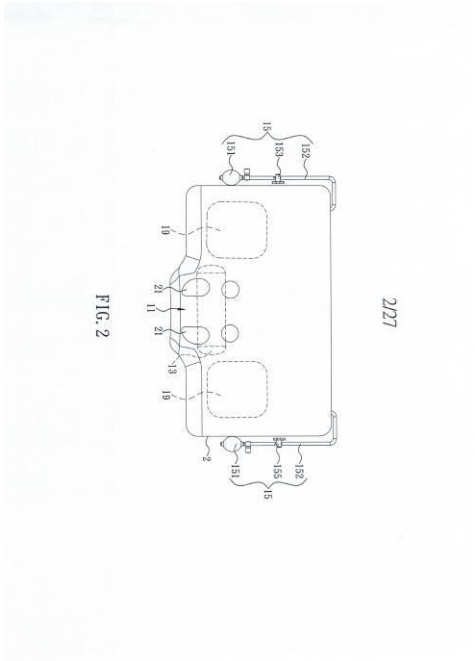
- 1- KH/P/2021/00071
- 2- A
- 3- INFLATABLE NECK TRACTION DEVICE
- 4- Ho, Hoi Ming Michael [CA]
- 5- Ho, Hoi Ming Michael [CA]
- 6- Kimly IP Service
- 7- A61H 1/02
- 8- KH/P/2021/00071
- 9- 25/11/2021
- 10- 202011467755.4 14/12/2020 CN and 17/147,448 12/01/2021 US
- 11- An inflatable neck traction device includes a supporting portion and a bearing portion. The height of the top surface of the bearing portion is lower than that of the supporting portion. The supporting portion has a neck support body and two shoulder abutting bodies, and can be provided therein with a first airbag and two second airbags. An inflation device can be connected to the airbags. When a user rests on the device in a supine position, the top surface of the neck support body supports the neck, and the shoulder abutting bodies abut against the shoulders. The inflation device inflates or deflates the airbags to displace the neck support body along a first axis and the shoulder abutting bodies along a second axis to change the force exerted by the neck support body and shoulder abutting bodies on the neck and shoulders to achieve cervical traction effects.

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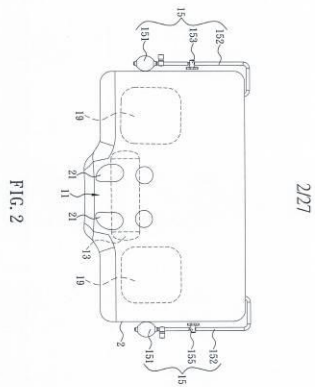


- ១- KH/P/២០២១/០០០៧២
- ២- ក
- ៣- ADJUSTABLE INFLATABLE NECK SUPPORT DEVICE AND METHOD FOR MANUFACTURING THE SAME
- ៤- Ho, Hoi Ming Michael [CA]
- ៥- Ho, Hoi Ming Michael [CA]
- ៦- Kimly IP Service
- ៧- A47G 9/10, A61H 1/02, A61H 9/00, A61N 1/36
- ៨- KH/P/២០២១/០០០៧២
- ៩- ២៥/១១/២០២១
- ១០- 20211467755.4 14/12/2021 CN and 17/147,448 12/01/2021 US
- ១១- An adjustable inflatable neck support device includes a supporting portion and a bearing portion whose height is smaller than that of the supporting portion. The supporting portion has a center support body and can be provided therein with a first
5 inflatable airbag. Two second inflatable airbags can be provided in the neck support device. An inflation device can be connected to the airbags. When a user rests on the neck support device in a supine position or on the side of the head, the top surface thereof can be adjusted to support the neck. The inflation device inflates or deflates the airbags to displace the top surface of the neck support device to change the force exerted on the neck
10 by the center support body and/or areas of the top surface of the neck support device that correspond in position to the airbags to restore and maintain head/spine alignment.

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- 1- KH/P/2021/00072
- 2- A
- 3- ADJUSTABLE INFLATABLE NECK SUPPORT DEVICE AND METHOD FOR MANUFACTURING THE SAME
- 4- Ho, Hoi Ming Michael [CA]
- 5- Ho, Hoi Ming Michael [CA]
- 6- Kimly IP Service
- 7- A47G 9/10, A61H 1/02, A61H 9/00, A61N 1/36
- 8- KH/P/2021/00072
- 9- 25/11/2021
- 10- 20211467755.4 14/12/2021 CN and 17/147,448 12/01/2021 US
- 11-
- 12-



- ១- KH/P/២០២១/០០០៧៣
 - ២- ក
 - ៣- A Method of Producing Flavored Salts and Food Seasoning Therefrom
 - ៤- Department of Science And Technology - Industrial Technology Development Institute [PH]
 - ៥- Annabelle V. Briones [PH]
 - ៦- ABACUS IP
 - ៧- A23L 27/00, A23L 27/10, A23L 27/40
 - ៨- KH/P/២០២១/០០០៧៣
 - ៩- Receiving Date: 08/12/2021
PCT Filing Date: 07/12/2020 PCT Application Number: PCT/PH2020/050017
 - ១០- PH/1/2020/050121 30/04/2020 PH
 - ១១- This invention teaches the production of flavored or gourmet salts that incorporates flavors coming from the combined extracts of *Caulerpa lentillifera* seaweed, shrimp head, and shiitake variety of mushroom. It also provides flavored or gourmet salts having each of these individual flavors. One embodiment of this invention teaches the process comprising the steps of preparing a brine solution by dissolving rock salt; filtering the brine solution; preparing the ground seaweed and water, ground mushroom and water, and ground shrimp heads and water; and bringing the brine solution and the mixture to a boil until salt crystallizes.
The flavored or gourmet salts from the process is also claimed.
 - ១២ None
-

- 1- KH/P/2021/00073
- 2- A
- 3- A Method of Producing Flavored Salts and Food Seasoning Therefrom
- 4- Department of Science And Technology - Industrial Technology Development Institute [PH]
- 5- Annabelle V. Briones [PH]
- 6- ABACUS IP
- 7- A23L 27/00, A23L 27/10, A23L 27/40
- 8- KH/P/2021/00073
- 9- Receiving Date: 08/12/2021
PCT Filing Date: 07/12/2020 PCT Application Number: PCT/PH2020/050017
- 10- PH/1/2020/050121 30/04/2020 PH
- 11- This invention teaches the production of flavored or gourmet salts that incorporates flavors coming from the combined extracts of Caulerpa lentillifera seaweed, shrimp head, and shiitake variety of mushroom. It also provides

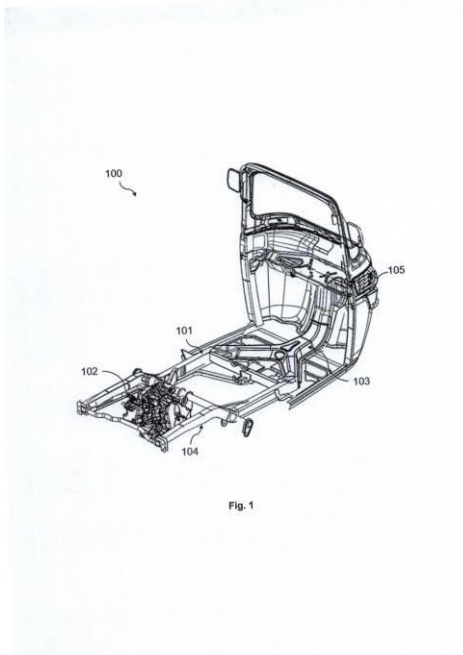
flavored
or gourmet salts having each of these individual flavors. One embodiment
provides
of this invention teaches the process comprising the steps of preparing a brine
10 solution by dissolving rock salt; filtering the brine solution; preparing the
ground
seaweed and water, ground mushroom and water, and ground shrimp heads
and
water; and bringing the brine solution and the mixture to a boil until salt
crystallizes.

The flavored or gourmet salts from the process is also claimed.

12- None

- ១- KH/P/២០២១/០០០៧៤
- ២- ក
- ៣- COOLING SYSTEM FOR A VEHICLE
- ៤- BAJAJ AUTO LIMITED [IN]
- ៥- ABRAHAM JOSEPH [IN]; MANJUKANT THAREJA [IN] and JAYAPAL S [IN]
- ៦- Kimly IP Service
- ៧- B60K 11/00, F01P 3/00
- ៨- KH/P/២០២១/០០០៧៤
- ៩- ០៩/១២/២០២១
- ១០- 202021053805 10/12/2020 IN
- ១១- The present invention provides a cooling system for a three-wheeled vehicle comprising
a chassis frame structure comprising a front and a rear chassis frame structure;
the
5 front chassis frame structure comprises a front panel; a heat sink for cooling
purpose of
at least one heat source; characterized in that the heat sink is mounted on an
outer
surface of the front panel of the front chassis frame structure.

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- 1- KH/P/2021/00074
- 2- A
- 3- COOLING SYSTEM FOR A VEHICLE
- 4- BAJAJ AUTO LIMITED [IN]
- 5- ABRAHAM JOSEPH [IN]; MANJUKANT THAREJA [IN] and JAYAPAL S [IN]
- 6- Kimly IP Service
- 7- B60K 11/00, F01P 3/00
- 8- KH/P/2021/00074
- 9- 09/12/2021
- 10- 202021053805 10/12/2020 IN
- 11-

12-

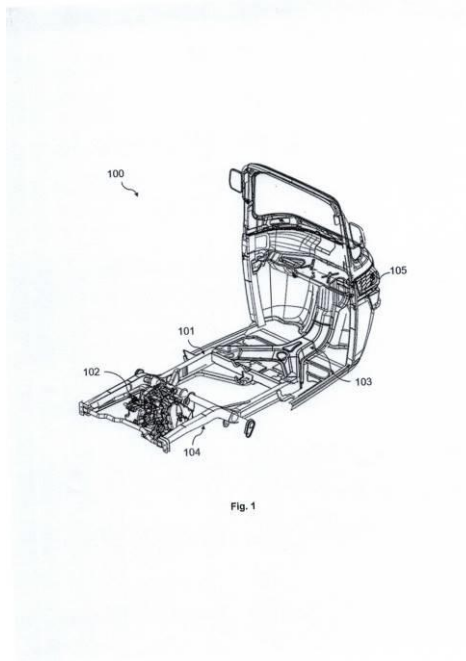
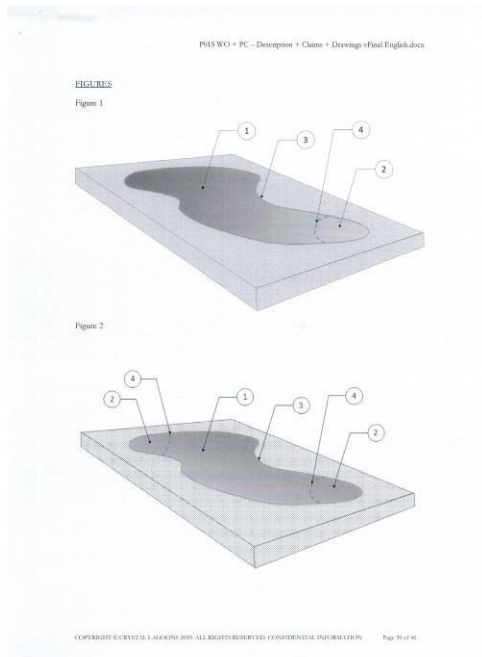


Fig. 1

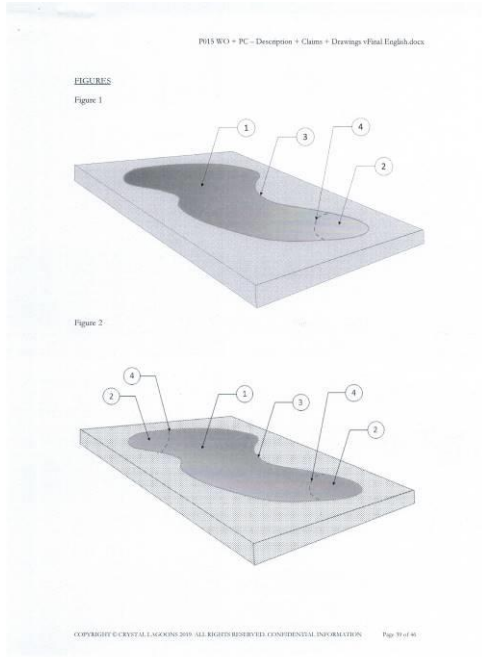
- ១- KH/P/២០២១/០០០៧៥
- ២- ក
- ៣- LOW COST AND SANITARY EFFICIENT SYSTEM AND METHOD THAT
CREATES TWO DIFFERENT TREATMENT ZONES IN LARGE WATER
BODIES TO FACILITATE DIRECT CONTACT RECREATIONAL ACTIVITIES
- ៤- CRYSTAL LAGOONS TECHNOLOGIES, INC. [US]
- ៥- FISCHMANN, Fernando Benjamin [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C02F 1/32, C02F 1/52, C02F 1/54
- ៨- KH/P/២០២១/០០០៧៥
- ៩- Receiving Date: 10/12/2021
PCT Filing Date: 28/05/2020 PCT Application Number: PCT/US2020/034909
- ១០- 16/456,762 28/06/2019 US
- ១១- The present invention discloses designating two different treatment zones in a
large body of water. The first zone is a sedimentation zone. This zone is used
mainly to provide treatment and settling of microorganisms and/or contaminants
to inactivate and/or remove them from the water body. In this zone a disinfection
method based on a CT index and applying an efficient amount of a flocculant
composition may be used. The second zone is a dissipation zone. This zone is
where main direct contact recreational

១២



- 1- KH/P/2021/00075
- 2- A
- 3- LOW COST AND SANITARY EFFICIENT SYSTEM AND METHOD THAT
CREATES TWO DIFFERENT TREATMENT ZONES IN LARGE WATER
BODIES TO FACILITATE DIRECT CONTACT RECREATIONAL ACTIVITIES
- 4- CRYSTAL LAGOONS TECHNOLOGIES, INC. [US]
- 5- FISCHMANN, Fernando Benjamin [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C02F 1/32, C02F 1/52, C02F 1/54
- 8- KH/P/2021/00075
- 9- Receiving Date: 10/12/2021
PCT Filing Date: 28/05/2020 PCT Application Number: PCT/US2020/034909
- 10- 16/456,762 28/06/2019 US
- 11- The present invention discloses designating two different treatment zones in a large body of water. The first zone is a sedimentation zone. This zone is used mainly to provide treatment and settling of microorganisms and/or contaminants to inactivate and/or remove them from the water body. In this zone a disinfection method based on a CT index and applying an efficient amount of a flocculant composition may be used. The second zone is a dissipation zone. This zone is where main direct contact recreational

12-



- ១- KH/P/២០២១/០០០៧៦
 - ២- ក
 - ៣- FLUPYRIMIN-CONTAINING SOLID FORMULATION FOR RICE PEST CONTROL
 - ៤- MMAG Co., Ltd. [JP]
 - ៥- HORIKOSHI Ryo [JP]; TAKEUCHI Haruka [JP]; ONOZAKI Yasumichi [JP]; SATO Atsushi [JP]; YABUZAKI Mitsuyuki [JP] and OYAMA Kazuhiko [JP]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- A01N 25/12, A01N 25/26, A01N 43/40, A01P 17/00, A01P 7/04
 - ៨- KH/P/២០២១/០០០៧៦
 - ៩- Receiving Date: 14/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/JP2020/024076
 - ១០- 2019-115270 21/06/2019 JP
 - ១១- Provided is a solid formulation for rice pest control, which is a coated granule or extruded granule and comprises at least one effective component selected from the group consisting of flupyrimin as represented by formula (1); and salts thereof, and also a solid carrier, a surfactant, and a binder.
 - ១២ None
-

- 1- KH/P/2021/00076
 - 2- A
 - 3- FLUPYRIMIN-CONTAINING SOLID FORMULATION FOR RICE PEST CONTROL
 - 4- MMAG Co., Ltd. [JP]
 - 5- HORIKOSHI Ryo [JP]; TAKEUCHI Haruka [JP]; ONOZAKI Yasumichi [JP]; SATO Atsushi [JP]; YABUZAKI Mitsuyuki [JP] and OYAMA Kazuhiko [JP]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- A01N 25/12, A01N 25/26, A01N 43/40, A01P 17/00, A01P 7/04
 - 8- KH/P/2021/00076
 - 9- Receiving Date: 14/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/JP2020/024076
 - 10- 2019-115270 21/06/2019 JP
 - 11- Provided is a solid formulation for rice pest control, which is a coated granule or extruded granule and comprises at least one effective component selected from the group consisting of flupyrimin as represented by formula (1): and salts thereof, and also a solid carrier, a surfactant, and a binder.
 - 12- None
-

១- KH/P/២០២១/០០០៧៧

២- ក

៣- Single Plotting Solar Panel

៤- HANG Seiha [KH]

៥- HANG Seiha [KH]

៦- HANG Seiha

៧- H01L 31/18

៨- KH/P/២០២១/០០០៧៧

៩- ១៥/១២/២០២១

១០-

១១- Single plotting solar panel (SPSP) is a system that install solar system on the water and

sea which are available technology for reducing land use and energy solution.

The SPSP is easy

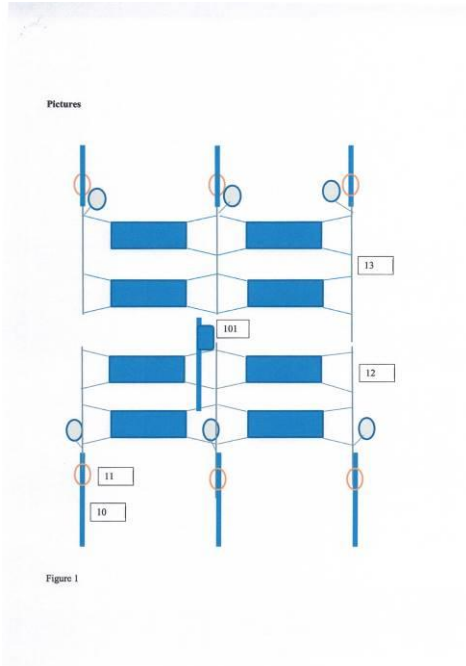
a way to be able generate electricity energy by photo voltaic (PV) that stand on plotting board

that make from metal, wooden, plastic and foam. The system combines from cable steel, steel

ring, level plotting balloon, plastic board, PV, electrical wire, connector, synchronize invertor

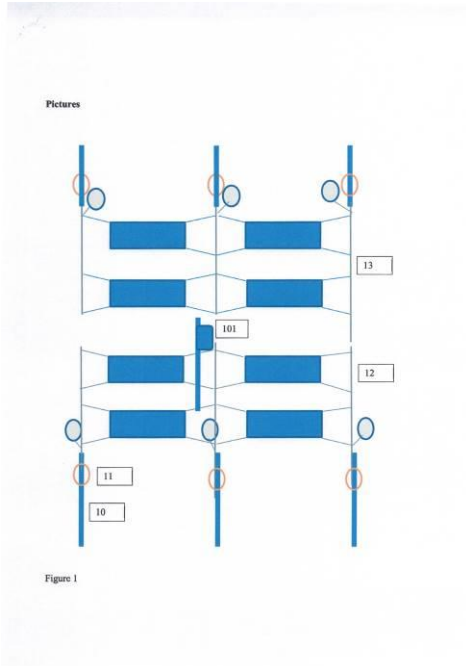
and pole. This equipment's can find in local market.

១២



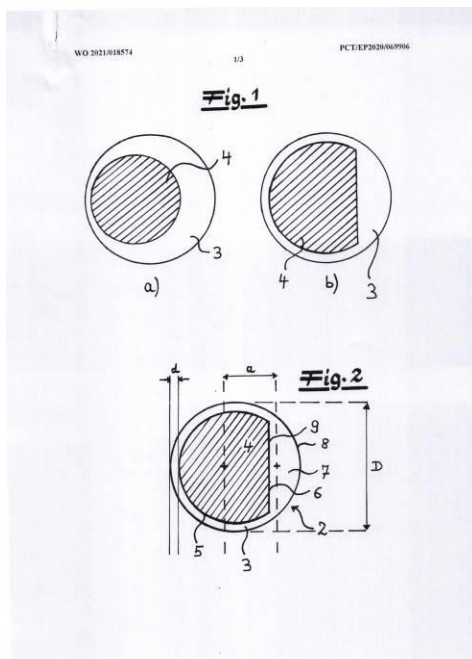
- 1- KH/P/2021/00077
- 2- A
- 3- Single Plotting Solar Panel
- 4- HANG Seiha [KH]
- 5- HANG Seiha [KH]
- 6- HANG Seiha
- 7- H01L 31/18
- 8- KH/P/2021/00077
- 9- 15/12/2021
- 10-
- 11- Single plotting solar panel (SPSP) is a system that install solar system on the water and sea which are available technology for reducing land use and energy solution. The SPSP is easy a way to be able generate electricity energy by photo voltaic (PV) that stand on plotting board that make from metal, wooden, plastic and foam. The system combines from cable steel, steel ring, level plotting balloon, plastic board, PV, electrical wire, connector, synchronize invertor and pole. This equipment's can find in local market.

12-



- ១- KH/P/២០២១/០០០៧៨
- ២- ក
- ៣- SPUNBOND NONWOVEN MATERIAL MADE OF CONTINUOUS FILAMENTS AND DEVICE FOR PRODUCING THE SPUNBOND NONWOVEN MATERIAL
- ៤- Reifenhäuser GmbH & Co. KG Maschinenfabrik [DE]
- ៥- WANGER, Tobias [DE] and SOMMER, Sebastian [DE]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- D01D 5/34, D04H 3/018
- ៨- KH/P/២០២១/០០០៧៨
- ៩- Receiving Date: 20/12/2021
PCT Filing Date: 14/07/2020 PCT Application Number: PCT/EP2020/069906
- ១០- 19189237.1 30/07/2019 EP
- ១១- The invention relates to a spunbond nonwoven material made of continuous filaments, the filaments being in particular in the form crimped continuous filaments, of bicomponent filaments or multicomponent filaments and having an configuration. The sheath of the filaments, section, has a constant thickness d over filament circumference. - 32 - eccentric sheath-core in the filament crossat least 20% of the

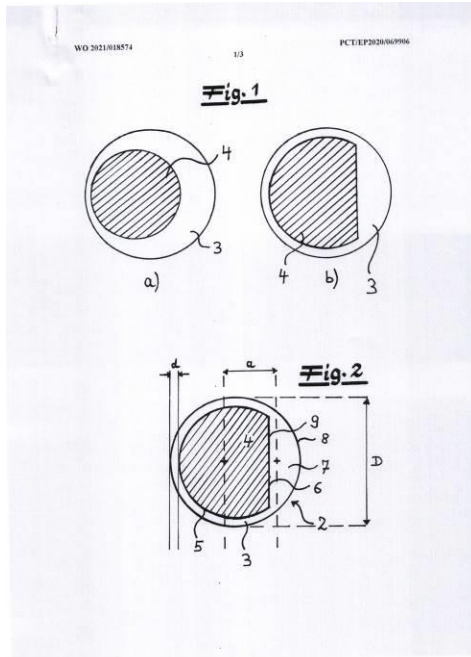
១២



- 1- KH/P/2021/00078
- 2- A
- 3- SPUNBOND NONWOVEN MATERIAL MADE OF CONTINUOUS FILAMENTS AND DEVICE FOR PRODUCING THE SPUNBOND NONWOVEN MATERIAL
- 4- Reifenhäuser GmbH & Co. KG Maschinenfabrik [DE]
- 5- WANGER, Tobias [DE] and SOMMER, Sebastian [DE]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- D01D 5/34, D04H 3/018
- 8- KH/P/2021/00078
- 9- Receiving Date: 20/12/2021
PCT Filing Date: 14/07/2020 PCT Application Number: PCT/EP2020/069906
- 10- 19189237.1 30/07/2019 EP
- 11- The invention relates to a spunbond nonwoven material made of continuous

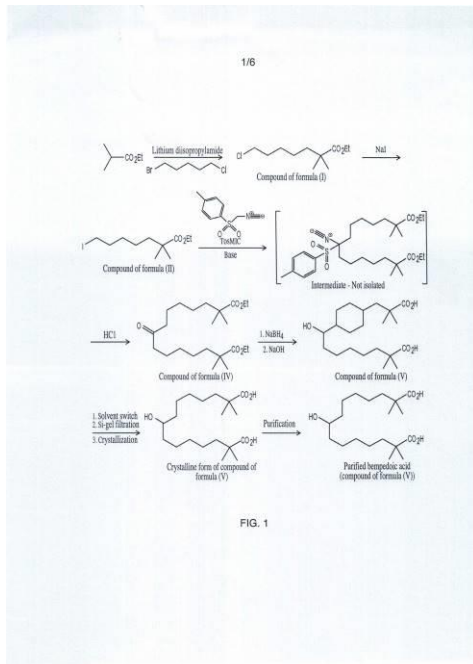
filaments, the filaments being in particular in the form crimped continuous filaments, of bicomponent filaments or multicomponent filaments and having an eccentric sheath-core in the filament cross section. The sheath of the filaments, section, has a constant thickness d over filament circumference. - 32 - eccentric sheath-core in the filament cross section at least 20% of the

12-



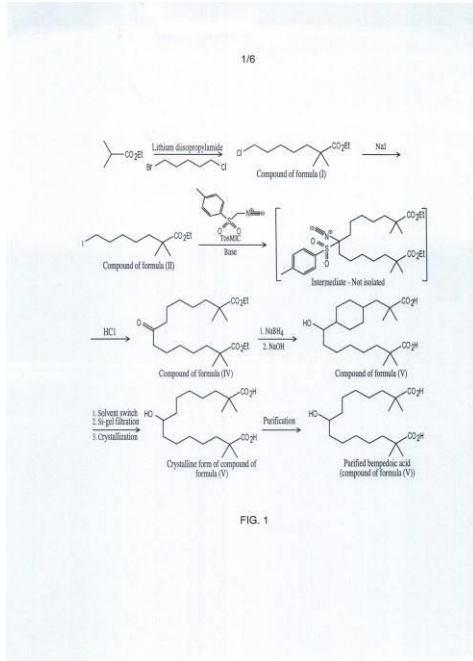
- ១- KH/P/២០២១/០០០៧៩
- ២- ក
- ៣- METHODS OF MAKING BEMPEDOIC ACID AND COMPOSITIONS OF THE SAME
- ៤- ESPERION THERAPEUTICS, INC. [US]
- ៥- COPP, Richard [US]; ABDELNASSER, Mohamed [US]; CIMARUSTI, Christopher M. [US]; LANE, Jonathan [US]; BARKMAN, Michael [US]; AMIN, Rasidul [US]; COOPER, Arthur John [US]; GOPAL, Damodaragounder [US] and SELIG, Philipp [AT]
- ៦- Kimly IP Service
- ៧- A61P 3/06, C07C 315/00, C07C 317/36, C07C 51/09, C07C 59/245, C07C 67/307, C07C 67/31, C07C 67/313, C07C 69/62, C07C 69/732, C07C 69/738
- ៨- KH/P/២០២១/០០០៧៩
- ៩- Receiving Date: 20/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/US2020/038622
- ១០- 62/864,873 21/06/2019 US
- ១១- The invention provides methods of preparing 8-hydroxy-2,2, 14, 14-tetramethylpentadecanedioic acid and methods of making a pharmaceutical material comprising a purified amount of 8-hydroxy-2,2, 14, 14-tetramethylpentadecanedioic acid. Also provided are compositions and pharmaceutical materials including a purified amount of 8-hydroxy-2,2, 14, 14-tetramethylpentadecanedioic acid as well as methods of treating various diseases and conditions using the compositions and pharmaceutical materials.

១២



- 1- KH/P/2021/00079
- 2- A
- 3- METHODS OF MAKING BEMPEDOIC ACID AND COMPOSITIONS OF THE SAME
- 4- ESPERION THERAPEUTICS, INC. [US]
- 5- COPP, Richard [US]; ABDELNASSER, Mohamed [US]; CIMARUSTI, Christopher M. [US]; LANE, Jonathan [US]; BARKMAN, Michael [US]; AMIN, Rasidul [US]; COOPER, Arthur John [US]; GOPAL, Damodaragounder [US] and SELIG, Philipp [AT]
- 6- Kimly IP Service
- 7- A61P 3/06, C07C 315/00, C07C 317/36, C07C 51/09, C07C 59/245, C07C 67/307, C07C 67/31, C07C 67/313, C07C 69/62, C07C 69/732, C07C 69/738
- 8- KH/P/2021/00079
- 9- Receiving Date: 20/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/US2020/038622
- 10- 62/864,873 21/06/2019 US
- 11- The invention provides methods of preparing 8-hydroxy-2,2, 14, 14-tetramethylpentadecanedioic acid and methods of making a pharmaceutical material comprising a purified amount of 8-hydroxy-2,2, 14, 14-tetramethylpentadecanedioic acid. Also provided are compositions and pharmaceutical materials including a purified amount of 8-hydroxy-2,2, 14, 14-tetramethylpentadecanedioic acid as well as methods of treating various diseases and conditions using the compositions and pharmaceutical materials.

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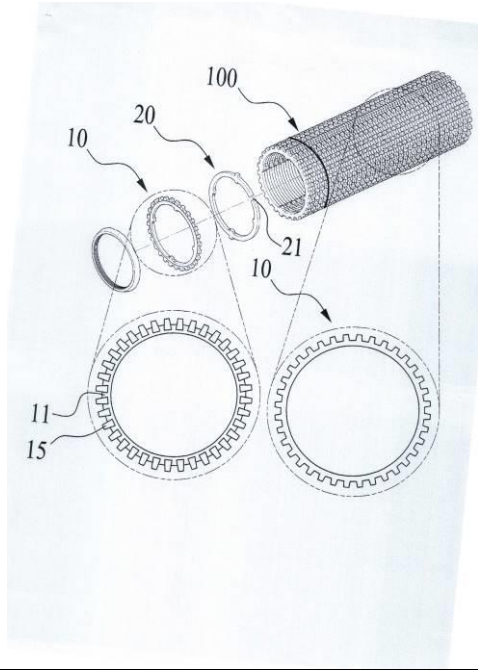


- ១- KH/P/២០២១/០០០៨០
- ២- ក
- ៣- CERAMIC CUTTING TEETH-DOVETAILED CUTTING DEVICE OF CUTTING-TYPE RICE MILLING MACHINE
- ៤- SENONGTECH LTD [KR]
- ៥- Jae Seung YANG [KR]
- ៦- Kimly IP Service
- ៧- B02B 3/06
- ៨- KH/P/២០២១/០០០៨០
- ៩- Receiving Date: 20/12/0021
PCT Filing Date: 23/03/0021 PCT Application Number: PCT/KR2021/003600
- ១០-
- ១១- The present invention relates to a ceramic cutting teeth-dovetailed cutting device of a cutting-type rice milling machine.

In general, a cutting tool is used to cut outer bran of brown rice in a cutting-type rice milling machine. Here, the cutting tool is configured of a combined body in which cutting rings and spacer rings are alternately combined, and the cutting rings have a ring shape with a uniform thickness and have an outer circumference on which gear-shaped trapezoidal cutting teeth are formed to cut outer bran of brown rice by edge portions of the cutting teeth such that white rice is produced.

More specifically, the invention relates to a cutting device (100) used in a rice milling machine, the cutting device having a configuration in which a main cutting-device body (11) is dovetailed with cutting teeth (15).

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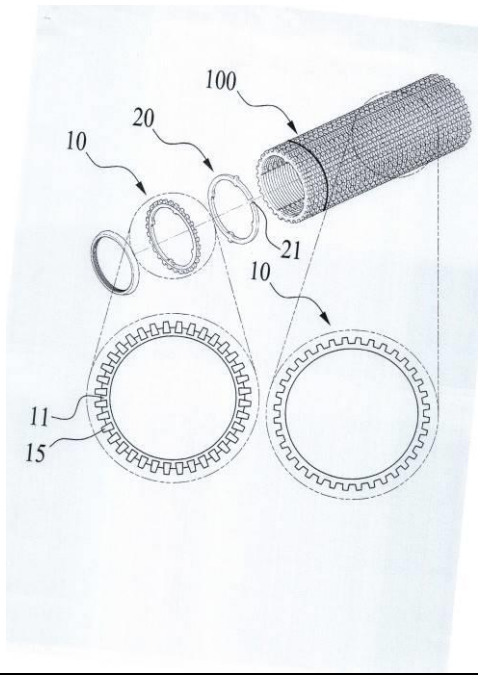


- 1- KH/P/2021/00080
- 2- A
- 3- CERAMIC CUTTING TEETH-DOVETAILED CUTTING DEVICE OF CUTTING-TYPE RICE MILLING MACHINE
- 4- SENONGTECH LTD [KR]
- 5- Jae Seung YANG [KR]
- 6- Kimly IP Service
- 7- B02B 3/06
- 8- KH/P/2021/00080
- 9- Receiving Date: 20/12/0021
PCT Filing Date: 23/03/0021 PCT Application Number: PCT/KR2021/003600
- 10-
- 11- The present invention relates to a ceramic cutting teeth-dovetailed cutting device of a cutting-type rice milling machine.

In general, a cutting tool is used to cut outer bran of brown rice in a cutting-type rice milling machine. Here, the cutting tool is configured of a combined body in which cutting rings and spacer rings are alternately combined, and the cutting rings have a ring shape with a uniform thickness and have an outer circumference on which gear-shaped trapezoidal cutting teeth are formed to cut outer bran of brown rice by edge portions of the cutting teeth such that white rice is produced.

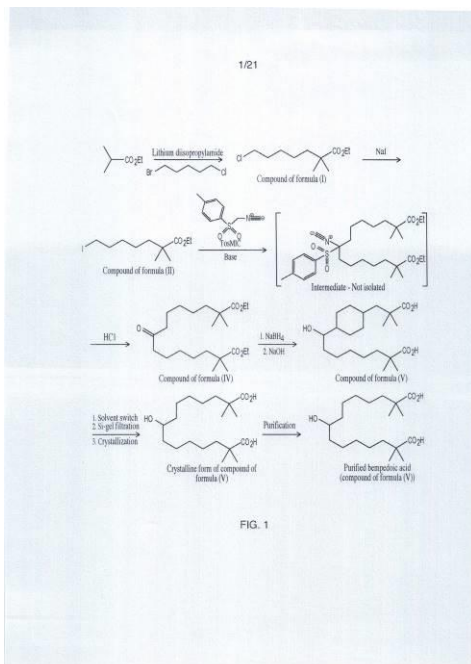
More specifically, the invention relates to a cutting device (100) used in a rice milling machine, the cutting device having a configuration in which a main cutting-device body (11) is dovetailed with cutting teeth (15).

12-



- ១- KH/P/២០២១/០០០៨១
- ២- ក
- ៣- Methods of Making Bempedoic Acid and Compositions of the Same Including Salt Co-Crystal Forms
- ៤- ESPERION THERAPEUTICS, INC. [US]
- ៥- COPP, Richard [US]; ABDELNASSER, Mohamed [US]; CIMARUSTI, Christopher, M. [US] and LIU, Chengxiang [US]
- ៦- Kimly IP Service
- ៧- A61P 3/06, C07C 315/00, C07C 317/36
- ៨- KH/P/២០២១/០០០៨១
- ៩- Receiving Date: 21/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/US2020/038624
- ១០- 62/864,873 21/06/2019 US
- ១១- The invention provides crystalline salt and cocrystal forms of bempedoic acid. Also provided are compositions and pharmaceutical materials including a crystalline salt or cocrystal form of bempedoic acid as well as methods of treating various diseases and conditions using the compositions and pharmaceutical materials.

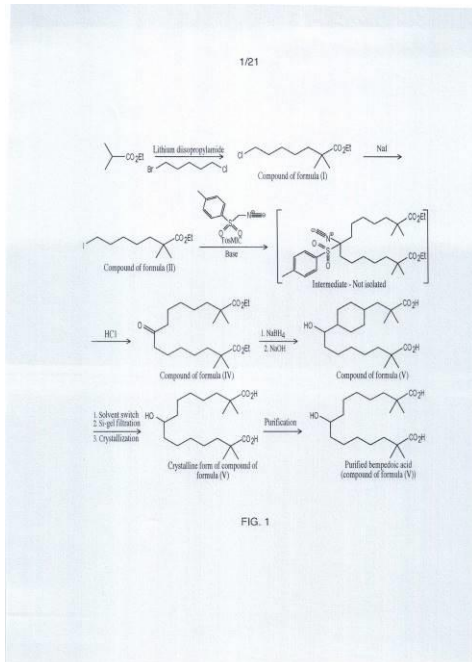
១២



- 1- KH/P/2021/00081
- 2- A
- 3- Methods of Making Bempedoic Acid and Compositions of the Same Including Salt Co-Crystal Forms
- 4- ESPERION THERAPEUTICS, INC. [US]
- 5- COPP, Richard [US]; ABDELNASSER, Mohamed [US]; CIMARUSTI, Christopher, M. [US] and LIU, Chengxiang [US]
- 6- Kimly IP Service
- 7- A61P 3/06, C07C 315/00, C07C 317/36
- 8- KH/P/2021/00081
- 9- Receiving Date: 21/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/US2020/038624
- 10- 62/864,873 21/06/2019 US

11- The invention provides crystalline salt and cocrystal forms of bempedoic acid. Also provided are compositions and pharmaceutical materials including a crystalline salt or cocrystal form of bempedoic acid as well as methods of treating various diseases and conditions using the compositions and pharmaceutical materials.

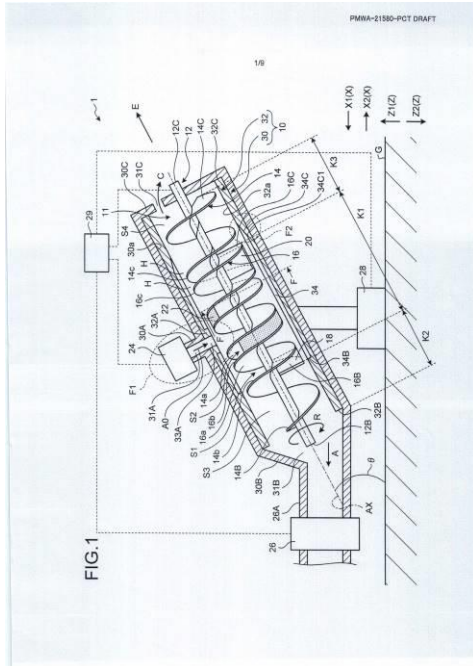
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- ១- KH/P/២០២១/០០០៨២
- ២- ក
- ៣- SCREW-TYPE SEPARATION APPARATUS, CAGING, EFFLUENT TREATMENT SYSTEM, AND CLEANING METHOD FOR SCREW-TYPE SEPARATION APPARATUS
- ៤- METAWATER CO., LTD. [JP]
- ៥- INOUE, Satoshi [JP]; HASHIMOTO, Yoshitaka [JP]; ANDO, Yoshinori [JP] and YOSHIDA, Takuya [JP]
- ៦- Kimly IP Service
- ៧- C02F 11/121
- ៨- KH/P/២០២១/០០០៨២
- ៩- Receiving Date: 23/12/2021
PCT Filing Date: 18/06/2020 PCT Application Number: PCT/JP2020/024045
- ១០- 2019-122388 28/06/2019 JP
- ១១- The present invention minimizes decline in discharge efficiency of a target object. This screw-type separation apparatus (1) is equipped with: a caging (10) that has provided therein an object discharge port (31B) which is disposed on the side of one end (30)B to discharge a dehydrated object (A) and a separated liquid discharge port (31C) which is disposed on the side of the other end (30C) to discharge a separated liquid (C) separated from the object (A) through dehydration; a screw shaft (12) that is p

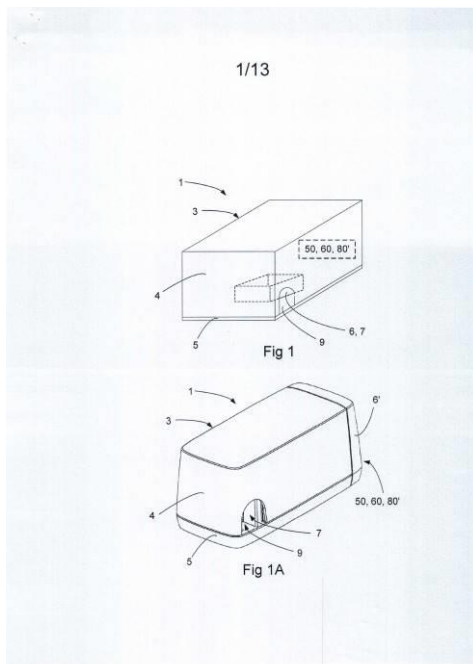
- 1- KH/P/2021/00082
- 2- A
- 3- SCREW-TYPE SEPARATION APPARATUS, CAGING, EFFLUENT TREATMENT SYSTEM, AND CLEANING METHOD FOR SCREW-TYPE SEPARATION APPARATUS
- 4- METAWATER CO., LTD. [JP]
- 5- INOUE, Satoshi [JP]; HASHIMOTO, Yoshitaka [JP]; ANDO, Yoshinori [JP] and YOSHIDA, Takuya [JP]
- 6- Kimly IP Service
- 7- C02F 11/121
- 8- KH/P/2021/00082
- 9- Receiving Date: 23/12/2021
PCT Filing Date: 18/06/2020 PCT Application Number: PCT/JP2020/024045
- 10- 2019-122388 28/06/2019 JP
- 11- The present invention minimizes decline in discharge efficiency of a target object. This screw-type separation apparatus (1) is equipped with: a caging (10) that has provided therein an object discharge port (31B) which is disposed on the side of one end (30)B to discharge a dehydrated object (A) and a separated liquid discharge port (31C) which is disposed on the side of the other end (30C) to discharge a separated liquid (C) separated from the object (A) through dehydration; a screw shaft (12) that is p

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- ១- KH/P/២០២១/០០០៨៣
- ២- ក
- ៣- RODENT TRAP
- ៤- ANTICIMEX INNOVATION CENTER A/S [DK]
- ៥- BJERRE, Rasmus Skou [DK] and KISLING-MØLLER, Kristian [DK]
- ៦- Kimly IP Service
- ៧- A01M 23/30
- ៨- KH/P/២០២១/០០០៨៣
- ៩- Receiving Date: 28/12/2021
PCT Filing Date: 19/06/2020 PCT Appliaiton Number: PCT/EP2020/067184
- ១០- PA201970443 05/07/2019 DK
- ១១- The present invention concerns a rodent trap (1) and a system or network of such traps. The trap (1) is a spring-loaded strike rat trap comprising at least one spring (2), a housing, at least one striker bar (10), at least one arming bar (20), at least one trigger plate (30) and at least one trigger (40). The spring is configured for biasing the bars moving them from one position, where the arming bar and trigger plate is releasably held by the trigger and in contact with a ready indicator (101) to indica

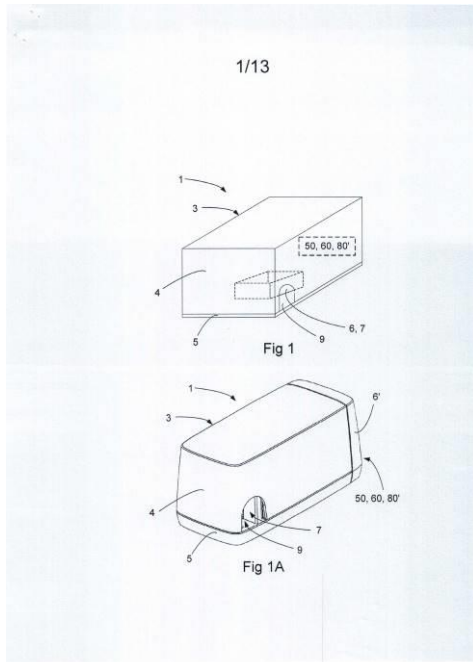
១២



- 1- KH/P/2021/00083
- 2- A
- 3- RODENT TRAP
- 4- ANTICIMEX INNOVATION CENTER A/S [DK]
- 5- BJERRE, Rasmus Skou [DK] and KISLING-MØLLER, Kristian [DK]
- 6- Kimly IP Service
- 7- A01M 23/30
- 8- KH/P/2021/00083
- 9- Receiving Date: 28/12/2021
PCT Filing Date: 19/06/2020 PCT Application Number: PCT/EP2020/067184
- 10- PA201970443 05/07/2019 DK
- 11- The present invention concerns a rodent trap (1) and a system or network of such traps. The trap (1) is a spring-loaded strike rat trap comprising at least one

spring (2), a housing, at least one striker bar (10), at least one arming bar (20), at least one trigger plate (30) and at least one trigger (40). The spring is configured for biasing the bars moving them from one position, where the arming bar and trigger plate is releasably held by the trigger and in contact with a ready indicator (101) to indica

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- ១- KH/P/២០២២/០០០០១
- ២- ក
- ៣- SHALLOW-WATER-AREA ASSEMBLY-TYPE WATER-LOVING ECOLOGICAL FILTER DAM STRUCTURE
- ៤- THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU [CN]
- ៥- LIU, Bingsheng [CN]; YUAN, Xiaobing [CN]; ZHAO, Lei [CN]; SHI, Yiguang [CN]; DENG, Congrong [CN]; FENG, Yunjing [CN] and CAO, Yifei [CN]
- ៦- Kimly IP Service
- ៧- E02B 3/10
- ៨- KH/P/២០២២/០០០០១
- ៩- Receiving Date: 05/01/2022
PCT Filing Date: 28/04/2020 PCT Application Number: PCT/CN2020/087487
- ១០- 201910711860.9 02/08/2019 CN and 201921243447.6 02/08/2019 CN
- ១១- The present invention relates to a shallow-water-area assembly-type water-loving ecological filter dam structure. The structure comprises an ecological filter dam frame, a water inlet and outlet grating, an isolation grating, a cross beam and a cover plate, and is characterized in that the water inlet and outlet grating is arranged on an upstream face and a downstream face of the ecological filter dam frame, the isolation grating is installed in the ecological filter dam frame to divide the ecological fil

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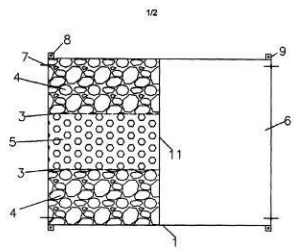


Fig. 1

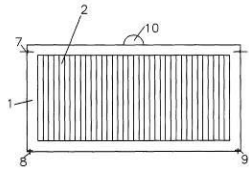


Fig. 2

9

- 1- KH/P/2022/00001
- 2- A
- 3- SHALLOW-WATER-AREA ASSEMBLY-TYPE WATER-LOVING ECOLOGICAL FILTER DAM STRUCTURE
- 4- THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU [CN]
- 5- LIU, Bingsheng [CN]; YUAN, Xiaobing [CN]; ZHAO, Lei [CN]; SHI, Yiguang [CN]; DENG, Congrong [CN]; FENG, Yunjing [CN] and CAO, Yifei [CN]
- 6- Kimly IP Service
- 7- E02B 3/10
- 8- KH/P/2022/00001
- 9- Receiving Date: 05/01/2022
PCT Filing Date: 28/04/2020 PCT Application Number: PCT/CN2020/087487
- 10- 201910711860.9 02/08/2019 CN and 201921243447.6 02/08/2019 CN
- 11- The present invention relates to a shallow-water-area assembly-type water-loving ecological filter dam structure. The structure comprises an ecological filter dam frame, a water inlet and outlet grating, an isolation grating, a cross beam and a cover plate, and is characterized in that the water inlet and outlet grating is arranged on an upstream face and a downstream face of the ecological filter dam frame, the isolation grating is installed in the ecological filter dam frame to divide the ecological fil

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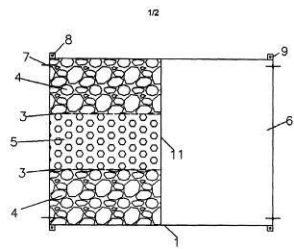


Fig. 1

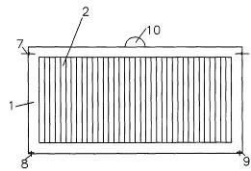


Fig. 2

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- ១- KH/P/២០២២/០០០០២
 - ២- ក
 - ៣- ARC-SHAPED PIPE BENDER APPLIED TO MANUFACTURING OF LINE PIPE AT ROUND CABIN SECTION OF UNDERGROUND COMPREHENSIVE PIPE GALLERY
 - ៤- THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU [CN]
 - ៥- YU, Jianwen [CN]; YI, Xianping [CN]; XU, Qianzhang [CN]; LI, Yang [CN] and WANG, Wenshou [CN]
 - ៦- Kimly IP Service
 - ៧- B21D 7/024, B29C 53/08
 - ៨- KH/P/២០២២/០០០០២
 - ៩- Receiving Date: 05/01/2022
PCT Filing Date: 28/04/2020 PCT Application Number: PCT/CN2020/087488
 - ១០- 201910711838.4 02/08/2019 CN and 201921243455.0 02/08/2019 CN
 - ១១- Provided is an arc-shaped pipe bender applied to the manufacturing of a line pipe at a round cabin section of an underground comprehensive pipe gallery. The arc-shaped pipe bender comprises a base (1), a semicircular working face (2), a starting point insertion pipe (3), a bearing (4), a handle (5) and a pulley (6), wherein the semicircular working face is fixed to the base by taking the base as the diameter thereof, the starting point insertion pipe is fixed to one end of the semicircular working face,
 - ១២ None
-

- 1- KH/P/2022/00002
- 2- A
- 3- ARC-SHAPED PIPE BENDER APPLIED TO MANUFACTURING OF LINE PIPE AT ROUND CABIN SECTION OF UNDERGROUND COMPREHENSIVE PIPE GALLERY
- 4- THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU [CN]
- 5- YU, Jianwen [CN]; YI, Xianping [CN]; XU, Qianzhang [CN]; LI, Yang [CN] and WANG, Wenshou [CN]
- 6- Kimly IP Service
- 7- B21D 7/024, B29C 53/08
- 8- KH/P/2022/00002
- 9- Receiving Date: 05/01/2022
PCT Filing Date: 28/04/2020 PCT Application Number: PCT/CN2020/087488
- 10- 201910711838.4 02/08/2019 CN and 201921243455.0 02/08/2019 CN
- 11- Provided is an arc-shaped pipe bender applied to the manufacturing of a line pipe at a round cabin section of an underground comprehensive pipe gallery. The arc-shaped pipe bender comprises a base (1), a semicircular working face (2), a starting point insertion pipe (3), a bearing (4), a handle (5) and a pulley (6),

wherein the semicircular working face is fixed to the base by taking the base as the diameter thereof, the starting point insertion pipe is fixed to one end of the semicircular working face,

12- None

- ១- KH/P/២០២២/០០០០៣
- ២- ក
- ៣- VARIABLE FREQUENCY AUTOMATIC CABLE RETRACTOR USED IN ELECTRICAL ENGINEERING
- ៤- THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU [CN]
- ៥- XU, Qianzhang [CN]; YI, Xianping [CN]; LI, Yang [CN]; WANG, Wenshou [CN] and YU, Jianwen [CN]
- ៦- Kimly IP Service
- ៧- B65H 75/38
- ៨- KH/P/២០២២/០០០០៣
- ៩- Receiving Date: 05/01/2022
PCT Filing Date: 28/04/2020 PCT Application Number: PCT/CN2020/087490
- ១០- 201910711866.6 02/08/2019 CN and 201921243434.9 02/08/2019 CN
- ១១- A variable frequency automatic cable retractor used in electrical engineering. In the variable frequency automatic cable retractor, two driving wheels (3) are respectively fixed at front ends of two bases (8), and are connected to each other by means of a linked drive shaft (7). A motor (4) is fixed on one of the bases. A motor wheel (10) is installed on a motor shaft. A transmission wheel (11) is installed on the linked drive shaft. A conveyor belt (12) is looped around the motor wheel and the transmission

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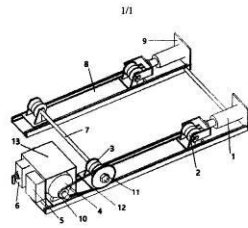


Fig. 1

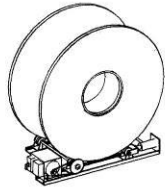


Fig. 2

7

- 1- KH/P/2022/00003
- 2- A
- 3- VARIABLE FREQUENCY AUTOMATIC CABLE RETRACTOR USED IN ELECTRICAL ENGINEERING
- 4- THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU [CN]
- 5- XU, Qianzhang [CN]; YI, Xianping [CN]; LI, Yang [CN]; WANG, Wenshou [CN] and YU, Jianwen [CN]
- 6- Kimly IP Service
- 7- B65H 75/38
- 8- KH/P/2022/00003
- 9- Receiving Date: 05/01/2022
PCT Filing Date: 28/04/2020 PCT Application Number: PCT/CN2020/087490
- 10- 201910711866.6 02/08/2019 CN and 201921243434.9 02/08/2019 CN
- 11- A variable frequency automatic cable retractor used in electrical engineering. In the variable frequency automatic cable retractor, two driving wheels (3) are respectively fixed at front ends of two bases (8), and are connected to each other by means of a linked drive shaft (7). A motor (4) is fixed on one of the bases. A motor wheel (10) is installed on a motor shaft. A transmission wheel (11) is installed on the linked drive shaft. A conveyor belt (12) is looped around the motor wheel and the transmission

12-

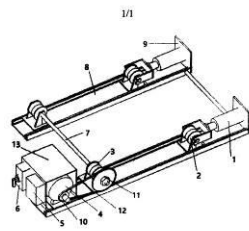


Fig. 1

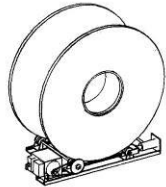


Fig. 2

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- ១- KH/P/២០២២/០០០០៤
- ២- ក
- ៣- APPARATUS, SYSTEM AND METHOD FOR CHARGING A BATTERY
- ៤- MINE MOBILITY RESEARCH CO., LTD [TH]
- ៥- AHUNAI, Somphote [TH]; PAN, Wen Wu [CN]; ZHENG, Cao Kai [CN]; LIU, Gang [CN]; LI, Jian Hua [CN]; DENG, Xiao Meng [CN] and Peng, Zhao Hui [CN]
- ៦- ABACUS IP
- ៧- H01M 10/44, H02J 7/00
- ៨- KH/P/២០២២/០០០០៤
- ៩- Receiving Date: 17/01/2022
PCT Filing Date: PCT Application Number: PCT/TH2020/000014
- ១០- 201910711196.8 02/08/2019 CN
- ១១- The proposed utility model relates to smoke extraction and exhaust air ventilation devices with radial flow and particularly to radial-flow (centrifugal) fans for smoke extraction and ventilation, which are installed on the roofs of buildings and provide for the extraction of smoke, gases and air from the building premises in the event of a fire breaking out or gas contamination, by means of natural draught. The present rotary roof vent comprises a base, a rim, blades and a shaft on which the rim rotates

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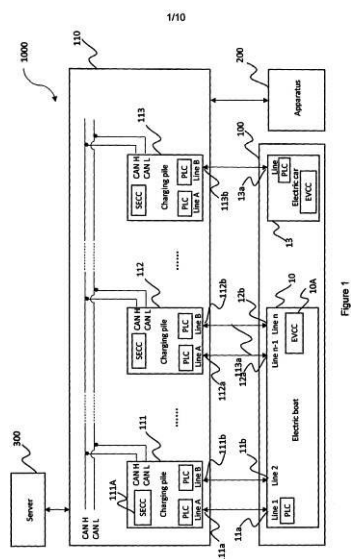


Figure 1

- 1- KH/P/2022/00004
- 2- A
- 3- APPARATUS, SYSTEM AND METHOD FOR CHARGING A BATTERY
- 4- MINE MOBILITY RESEARCH CO., LTD [TH]
- 5- AHUNAI, Somphote [TH]; PAN, Wen Wu [CN]; ZHENG, Cao Kai [CN]; LIU, Gang [CN]; LI, Jian Hua [CN]; DENG, Xiao Meng [CN] and Peng, Zhao Hui [CN]
- 6- ABACUS IP
- 7- H01M 10/44, H02J 7/00
- 8- KH/P/2022/00004
- 9- Receiving Date: 17/01/2022
PCT Filing Date: PCT Application Number: PCT/TH2020/000014
- 10- 201910711196.8 02/08/2019 CN

11- The proposed utility model relates to smoke extraction and exhaust air ventilation devices with radial flow and particularly to radial-flow (centrifugal) fans for smoke extraction and ventilation, which are installed on the roofs of buildings and provide for the extraction of smoke, gases and air from the building premises in the event of a fire breaking out or gas contamination, by means of natural draught. The present rotary roof vent comprises a base, a rim, blades and a shaft on which the rim rotates

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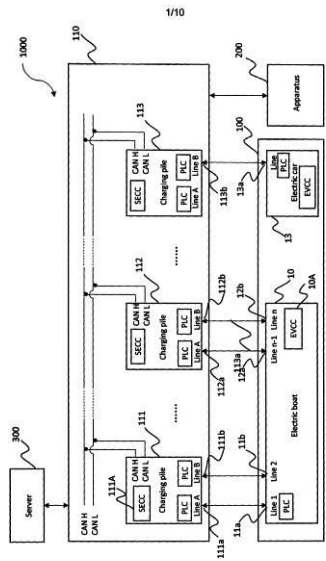


Figure 1

- ១- KH/P/២០២២/០០០០៥
 - ២- ក
 - ៣- A POLYURETHANE COMPOSITION WITH REDUCED ALDEHYDE EMISSION
 - ៤- HUNTSMAN PETROCHEMICAL LLC [US]
 - ៥- JI, Renjie [CN] and LIANG, Yide [CN]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- C08G 18/08, C08G 18/48, C08G 18/72
 - ៨- KH/P/២០២២/០០០០៥
 - ៩- Receiving Date: 18/01/2022
PCT Filing Date: 29/07/2019 PCT Application Number: PCT/US2019/043839
 - ១០-
 - ១១- This disclosure generally provides compositions with reduced aldehyde emissions and more specifically provides polyurethane compositions useful in means of transport such as interior part of cars, wherein the polyurethane composition comprising: (a) a polyfunctional isocyanate; (b) an isocyanate reactive composition; (c) a compound of the formula (I), (d) a primary amine containing compound; and (e) a catalyst.
 - ១២ None
-

- 1- KH/P/2022/00005
 - 2- A
 - 3- A POLYURETHANE COMPOSITION WITH REDUCED ALDEHYDE EMISSION
 - 4- HUNTSMAN PETROCHEMICAL LLC [US]
 - 5- JI, Renjie [CN] and LIANG, Yide [CN]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- C08G 18/08, C08G 18/48, C08G 18/72
 - 8- KH/P/2022/00005
 - 9- Receiving Date: 18/01/2022
PCT Filing Date: 29/07/2019 PCT Application Number: PCT/US2019/043839
 - 10-
 - 11- This disclosure generally provides compositions with reduced aldehyde emissions and more specifically provides polyurethane compositions useful in means of transport such as interior part of cars, wherein the polyurethane composition comprising: (a) a polyfunctional isocyanate; (b) an isocyanate reactive composition; (c) a compound of the formula (I), (d) a primary amine containing compound; and (e) a catalyst.
 - 12- None
-

- ១- KH/P/២០២២/០០០០៦
- ២- ក
- ៣- ACID-BLOCKED PYRROLIDINE CATALYSTS FOR POLYURETHANE FOAM
- ៤- HUNTSMAN PETROCHEMICAL LLC [US]
- ៥- PHAM, DiAnne [US]; MEREDITH, Matthew T. [US] and GRIGSBY, Robert A. [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B01J 31/02, C07C 211/02, C07C 211/09, C08G 18/18, C08G 18/20, C08G 18/28
- ៨- KH/P/២០២២/០០០០៦
- ៩- Receiving Date: 18/01/2022
PCT Filing Date: 14/07/2020 PCT Application Number: PCT/US2020/041897
- ១០- 62/875,629 18/07/2019 US
- ១១- The present disclosure relates to acid-blocked pyrrolidine catalysts for use in a polyurethane formulation. The polyurethane formulation includes the acid-blocked pyrrolidine catalyst, a compound containing an isocyanate functional group, an active hydrogen-containing compound and a halogenated olefin compound. The use of such acid-blocked pyrrolidine catalysts show surprisingly low reactivity with halogenated olefin compounds yet sufficient reactivity to catalyze polyurethane formation.

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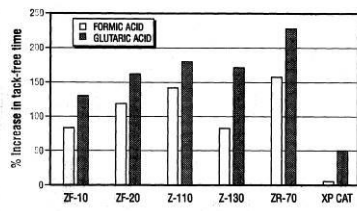


FIG. 1

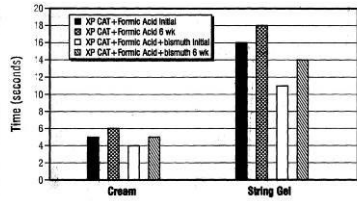


FIG. 2

- 1- KH/P/2022/00006
- 2- A
- 3- ACID-BLOCKED PYRROLIDINE CATALYSTS FOR POLYURETHANE FOAM
- 4- HUNTSMAN PETROCHEMICAL LLC [US]
- 5- PHAM, DiAnne [US]; MEREDITH, Matthew T. [US] and GRIGSBY, Robert A. [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B01J 31/02, C07C 211/02, C07C 211/09, C08G 18/18, C08G 18/20, C08G 18/28
- 8- KH/P/2022/00006
- 9- Receiving Date: 18/01/2022
PCT Filing Date: 14/07/2020 PCT Application Number: PCT/US2020/041897
- 10- 62/875,629 18/07/2019 US
- 11- The present disclosure relates to acid-blocked pyrrolidine catalysts for use in a polyurethane formulation. The polyurethane formulation includes the acid-blocked pyrrolidine catalyst, a compound containing an isocyanate functional group, an active hydrogen-containing compound and a halogenated olefin compound. The use of such acid-blocked pyrrolidine catalysts show surprisingly low reactivity with halogenated olefin compounds yet sufficient reactivity to catalyze polyurethane formation.

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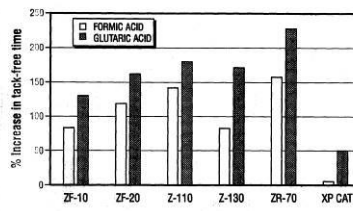


FIG. 1

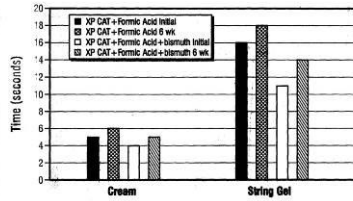


FIG. 2

- ១- KH/P/២០២២/០០០០៧
 - ២- ក
 - ៣- BLOOD GROUP ANTIGEN TESTING COMPONENT
 - ៤- INTEC PRODUCTS, INC. [CN]
 - ៥- HU, Jinggao [CN]
 - ៦- VNP LAW OFFICE
 - ៧- G01N 33/577, G01N 33/80
 - ៨- KH/P/២០២២/០០០០៧
 - ៩- Receiving Date: 24/01/2022
PCT Filing Date: 08/07/2020 PCT Application Number: PCT/CN2020/100784
 - ១០- 201921168987.2 23/07/2019 CN
 - ១១- Disclosed is a blood group antigen testing component comprising a test strip (1) and a device for sample loading (2), wherein a sample is transported to a test area (16) of the test strip (1) through a sampling ring (22) of the device for sample loading (2). A known blood group antibody is used for identifying a human blood group antigen by means of an immunochromatography technique. Firstly, the antibody is pre-coated and immobilized on a reaction membrane (11) to present a test point, and then the test
 - ១២ None
-

- 1- KH/P/2022/00007
 - 2- A
 - 3- BLOOD GROUP ANTIGEN TESTING COMPONENT
 - 4- INTEC PRODUCTS, INC. [CN]
 - 5- HU, Jinggao [CN]
 - 6- VNP LAW OFFICE
 - 7- G01N 33/577, G01N 33/80
 - 8- KH/P/2022/00007
 - 9- Receiving Date: 24/01/2022
PCT Filing Date: 08/07/2020 PCT Application Number: PCT/CN2020/100784
 - 10- 201921168987.2 23/07/2019 CN
 - 11- Disclosed is a blood group antigen testing component comprising a test strip (1) and a device for sample loading (2), wherein a sample is transported to a test area (16) of the test strip (1) through a sampling ring (22) of the device for sample loading (2). A known blood group antibody is used for identifying a human blood group antigen by means of an immunochromatography technique. Firstly, the antibody is pre-coated and immobilized on a reaction membrane (11) to present a test point, and then the test
 - 12- None
-

- ១- KH/P/២០២២/០០០០៨
- ២- ក
- ៣- WARNING DEVICE AND SIGNAL LAMP
- ៤- KOITO ELECTRIC INDUSTRIES, LTD. [JP]
- ៥- Toshiki Sudo [JP]
- ៦- គីស & ខូ (ខេមបូឌា) ឯ.ក.
- ៧- G08G 1/09, G08G 1/095, G08G 1/16
- ៨- KH/P/២០២២/០០០០៨
- ៩- Receiving Date: 03/02/2022
PCT Filing Date: 21/08/2020 PCT Application Number: PCT/JP2020/031623
- ១០- 2019-172843 24/09/2019 JP
- ១១- A configuration is provided so that information of detection of vehicles, pedestrians, etc. provided from a roadside device can be used by an automobile that cannot communicate with the roadside device. A warning device is configured to output a warning for an automobile traveling in a predetermined lane at an intersection where a roadside device is installed, the roadside device being configured to transmit information of detection of vehicles, pedestrians, etc., the warning device including a receiving unit configured to receive information of detection of vehicles, pedestrians, etc. transmitted from the roadside device and signal information of a signal lamp for the predetermined lane. and a warning unit configured to output a warning based on the information of detection of vehicles, pedestrians, etc. and the signal information received by the receiving unit.

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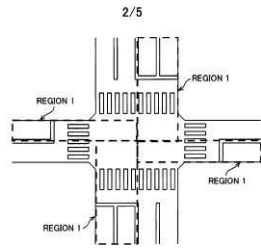


FIG. 3

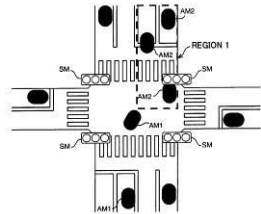


FIG. 4

- 1- KH/P/2022/00008
- 2- A
- 3- WARNING DEVICE AND SIGNAL LAMP
- 4- KOITO ELECTRIC INDUSTRIES, LTD. [JP]
- 5- Toshiki Sudo [JP]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- G08G 1/09, G08G 1/095, G08G 1/16
- 8- KH/P/2022/00008
- 9- Receiving Date: 03/02/2022
PCT Filing Date: 21/08/2020 PCT Application Number: PCT/JP2020/031623
- 10- 2019-172843 24/09/2019 JP
- 11- A configuration is provided so that information of detection of vehicles, pedestrians, etc. provided from a roadside device can be used by an automobile that cannot communicate with the roadside device. A warning device is configured to output a warning for an automobile traveling in a predetermined lane at an intersection where a roadside device is installed, the roadside device being configured to transmit information of detection of vehicles, pedestrians, etc., the warning device including a receiving unit configured to receive information of detection of vehicles, pedestrians, etc. transmitted from the roadside device and signal information of a signal lamp for the predetermined lane. and a warning unit configured to output a warning based on the information of detection of vehicles, pedestrians, etc. and the signal information received by the receiving unit.

12-

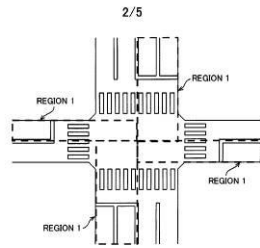


FIG.3

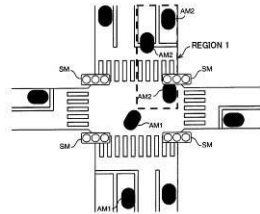


FIG.4

- ១- KH/P/២០២២/០០០០៩
 - ២- ក
 - ៣- Soft Stuffed Pet Treat
 - ៤- Spectrum Brands, Inc. [US]
 - ៥- POTTER, Tiffany [US]; VAN EYK, Gregory [US]; STRAZAR, Kelli [US] and PALMER, Todd [US]
 - ៦- Kimly IP Service
 - ៧- A01K 15/02, A23K 50/40
 - ៨- KH/P/២០២២/០០០០៩
 - ៩- Receiving Date: 10/02/2022
PCT Filing Date: 14/08/2020 PCT Application Number: PCT/US2020/046420
 - ១០- 62/886,921 14/08/2019 US
 - ១១-
 - ១២ None
-

- 1- KH/P/2022/00009
 - 2- A
 - 3- Soft Stuffed Pet Treat
 - 4- Spectrum Brands, Inc. [US]
 - 5- POTTER, Tiffany [US]; VAN EYK, Gregory [US]; STRAZAR, Kelli [US] and PALMER, Todd [US]
 - 6- Kimly IP Service
 - 7- A01K 15/02, A23K 50/40
 - 8- KH/P/2022/00009
 - 9- Receiving Date: 10/02/2022
PCT Filing Date: 14/08/2020 PCT Application Number: PCT/US2020/046420
 - 10- 62/886,921 14/08/2019 US
 - 11-
 - 12- None
-

១- KH/P/២០២២/០០០១០

២- ក

៣- ROBOTIC EFFECTOR TO HOLD, HANDLE AND TRANSPORT TEXTILE GARMENTS

៤- AUTONOMY TECHLAB, S.A. DE C.V. [MX]

៥- Alejandro MARTINEZ-FIERROS [MX]

៦- ABACUS IP

៧-

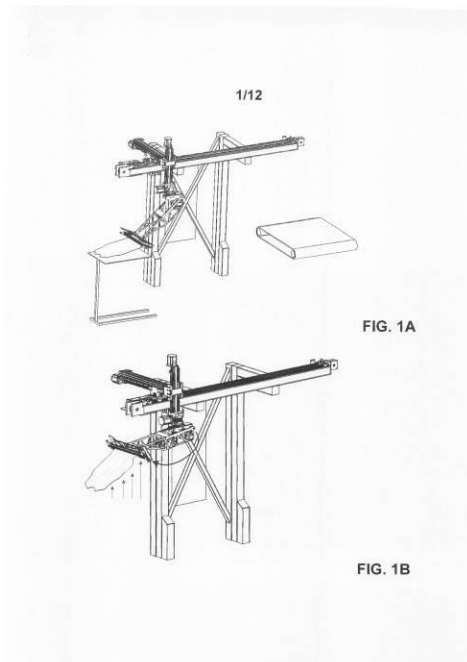
៨- KH/P/២០២២/០០០១០

៩- ១៥/០២/២០២២

១០- MX/a/2021/001849 15/02/2021 MX

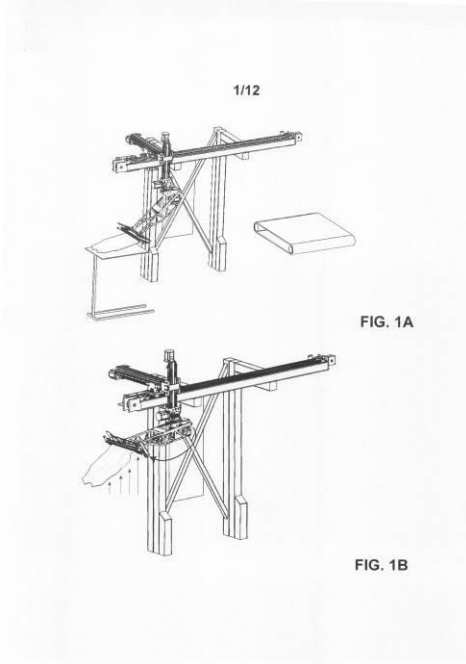
១១-

១២



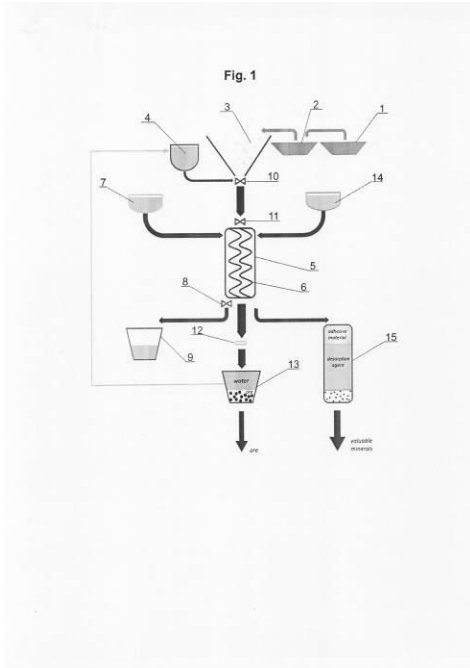
- 1- KH/P/2022/00010
- 2- A
- 3- ROBOTIC EFFECTOR TO HOLD, HANDLE AND TRANSPORT TEXTILE GARMENTS
- 4- AUTONOMY TECHLAB, S.A. DE C.V. [MX]
- 5- Alejandro MARTINEZ-FIERROS [MX]
- 6- ABACUS IP
- 7-
- 8- KH/P/2022/00010
- 9- 15/02/2022
- 10- MX/a/2021/001849 15/02/2021 MX
- 11-

12-



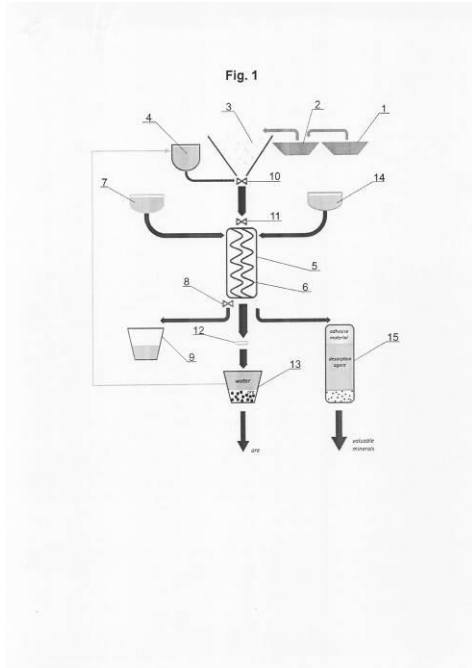
- ១- KH/P/២០២២/០០០១១
- ២- ក
- ៣- METHOD OF SEPARATING GRAINS OF VALUABLE MINERALS, PRECIOUS METALS, RARE-EARTH METALS, PRECIOUS AND SEMI-PRECIOUS STONES FROM NATURAL ORES IN THE AQUATIC ENVIRONMENT BY MEANS OF THE PHENOMENON OF ADHESION
- ៤- CIECHULSKI, Andrzej [PL]
- ៥- CIECHULSKI, Andrzej [PL]
- ៦- Bun & Associates
- ៧- B01J 20/22, C22B 11/00, C22B 3/16
- ៨- KH/P/២០២២/០០០១១
- ៩- Receiving Date: 28/02/2022
PCT Filing Date: 17/08/2020 PCT Application Number: PCT/PL2020/000069
- ១០- P.430975 28/08/2019 PL
- ១១- The method of separating grains of valuable minerals, precious metals, rare-earth metals, precious and semi-precious stones from natural ores in the aquatic environment by means of the phenomenon of adhesion, consecutively covering known stages such as: - initial separation consisting in sieving fractions up to 5000 μm from alluvial (rubble) ore or crushing primary (rock) ore to a fraction causing the separation of valuable minerals from gangue and where appropriate separating ferromagnetics from ores by

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- 1- KH/P/2022/00011
- 2- A
- 3- METHOD OF SEPARATING GRAINS OF VALUABLE MINERALS, PRECIOUS METALS, RARE-EARTH METALS, PRECIOUS AND SEMI-PRECIOUS STONES FROM NATURAL ORES IN THE AQUATIC ENVIRONMENT BY MEANS OF THE PHENOMENON OF ADHESION
- 4- CIECHULSKI, Andrzej [PL]
- 5- CIECHULSKI, Andrzej [PL]
- 6- Bun & Associates
- 7- B01J 20/22, C22B 11/00, C22B 3/16
- 8- KH/P/2022/00011
- 9- Receiving Date: 28/02/2022
PCT Filing Date: 17/08/2020 PCT Application Number: PCT/PL2020/000069
- 10- P.430975 28/08/2019 PL
- 11- The method of separating grains of valuable minerals, precious metals, rare-earth metals, precious and semi-precious stones from natural ores in the aquatic environment by means of the phenomenon of adhesion, consecutively covering known stages such as: - initial separation consisting in sieving fractions up to 5000 μm from alluvial (rubble) ore or crushing primary (rock) ore to a fraction causing the separation of valuable minerals from gangue and where appropriate separating ferromagnetics from ores by

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១- KH/P/២០២២/០០០១២

២- ក

៣- SHOE UPPER MANUFACTURING METHOD

៤- ZHONG QIANG YI TECHNOLOGY CO., LTD. [TW]

៥- TZU-CHIANG KAO [TW]

៦- Kimly IP Service

៧- A43B 3/00

៨- KH/P/២០២២/០០០១២

៩- ០១/០៣/២០២២

១០-

១១- A shoe upper manufacturing method is revealed. The shoe upper manufacturing method includes the steps of obtaining materials for shoe uppers, forming the shoe uppers, processing the shoe uppers, and printing the shoe uppers carried out in tum. Thus a multi-layer composite footwear fabric is produced and further processed to form shoe uppers required. Thereby different heating temperature and time are set for heat melting and adhesion of thermoplastic elastomer onto footwear fabric made from I o different materials in order to meet different requirements of users. Moreover, production efficiency is improved and production capacity is increased by combination of one upper mold with a plurality of lower molds. The present method is more efficient than those in current use.

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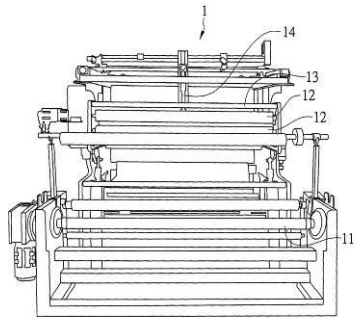


FIG. 2

- 1- KH/P/2022/00012
- 2- A
- 3- SHOE UPPER MANUFACTURING METHOD
- 4- ZHONG QIANG YI TECHNOLOGY CO., LTD. [TW]
- 5- TZU-CHIANG KAO [TW]
- 6- Kimly IP Service
- 7- A43B 3/00
- 8- KH/P/2022/00012
- 9- 01/03/2022
- 10-
- 11- A shoe upper manufacturing method is revealed. The shoe upper manufacturing method includes the steps of obtaining materials for shoe uppers, forming the shoe uppers, processing the shoe uppers, and printing the shoe uppers carried out in tum. Thus a multi-layer composite footwear fabric is produced and further processed to form shoe uppers required. Thereby different heating temperature and time are set for heat melting and adhesion of thermoplastic elastomer onto footwear fabric made from I o different materials in order to meet different requirements of users. Moreover, production efficiency is improved and production capacity is increased by combination of one upper mold with a plurality of lower molds. The present method is more efficient than those in current use.

12-

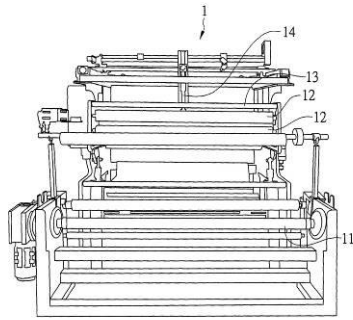


FIG. 2

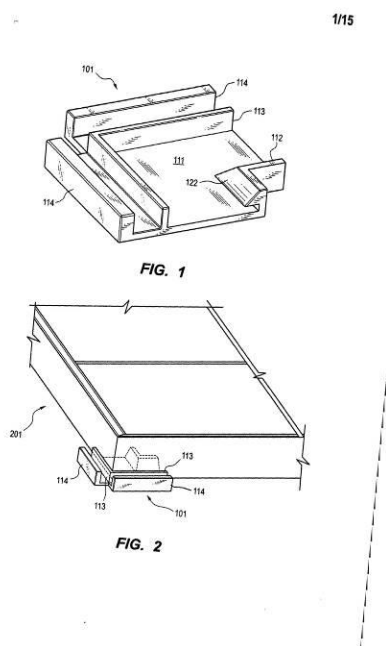
- ១- KH/P/២០២២/០០០១៣
- ២- ក
- ៣- FLAT TILE SOLAR PANELS
- ៤- ERTHOS,INC. [US]
- ៥- TYLER, James Scott [US]; HAMMACK, Willie [US] and GLADKIN, Michael [US]
- ៦- Kimly IP Service
- ៧- E04D 13/18, F24S 25/632
- ៨- KH/P/២០២២/០០០១៣
- ៩- Receiving Date: 17/03/2022

PCT Filing Date: 23/06/2020 PCT Application Number: PCT/US2020/039092

- ១០- 16/682,503 13/11/2019 US; 16/682,517 13/11/2019 US and 62/903,369 20/09/2019 US

១១- An earth mount enabled utility scale solar photovoltaic array having a plurality of solar panels is supported on the ground at edge portions of the solar panels. The panels are interconnected in at least one series-connected string, in which said at least one series-connected string extends along adjacent or closely adjacent solar panels along at least two rows so that the string has a distance between terminal ends of the series connection less than a lengthwise dimension of the solar panels constituting

១២



- 1- KH/P/2022/00013
- 2- A
- 3- FLAT TILE SOLAR PANELS
- 4- ERTHOS,INC. [US]
- 5- TYLER, James Scott [US]; HAMMACK, Willie [US] and GLADKIN, Michael [US]
- 6- Kimly IP Service
- 7- E04D 13/18, F24S 25/632
- 8- KH/P/2022/00013
- 9- Receiving Date: 17/03/2022
PCT Filing Date: 23/06/2020 PCT Application Number: PCT/US2020/039092
- 10- 16/682,503 13/11/2019 US; 16/682,517 13/11/2019 US and 62/903,369
20/09/2019 US

11- An earth mount enabled utility scale solar photovoltaic array having a plurality of solar panels is supported on the ground at edge portions of the solar panels. The panels are interconnected in at least one series-connected string, in which said at least one series-connected string extends along adjacent or closely adjacent solar panels along at least two rows so that the string has a distance between terminal ends of the series connection less than a lengthwise dimension of the solar panels constituting

12-

1/15

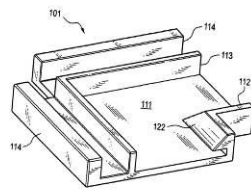


FIG. 1

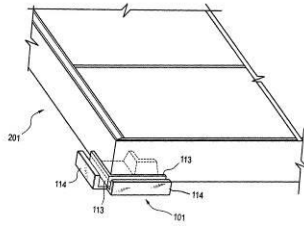


FIG. 2

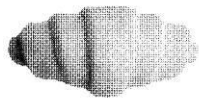
- ១- KH/P/២០២២/០០០១៤
 - ២- ក
 - ៣- POLYOL RESIN BLEND FOR USE IN PRODUCING STABLE POLYOL COMPONENTS
 - ៤- HUNTSMAN PETROCHEMICAL LLC [US]
 - ៥- PHAM, DiAnne [US]; MEREDITH, Matthew T. [US] and GRIGSBY, Robert A. [US]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧- C08G 18/00, C08G 18/12, C08G 18/48
 - ៨- KH/P/២០២២/០០០១៤
 - ៩- Receiving Date: 29/03/2022
PCT Filing Date: 16/09/2020 PCT Application Number: PCT/US2020/050996
 - ១០- 62/909,308 02/10/2019 US
 - ១១- The present disclosure relates to a polyol resin blend for use in a polyurethane formulation. The polyol resin blend generally includes (a) an amine having a pKa value between about 6 and about 8.5 and a protonated amine obtained by contacting a methylamino-containing tertiary amine or primary etheramine having a pKa value greater than about 9 and an acid compound, (b) a polyol, and (c) a halogenated olefin. The present disclosure also provides polyurethane formulations containing the polyol resin blend a
 - ១២ None
-

- 1- KH/P/2022/00014
 - 2- A
 - 3- POLYOL RESIN BLEND FOR USE IN PRODUCING STABLE POLYOL COMPONENTS
 - 4- HUNTSMAN PETROCHEMICAL LLC [US]
 - 5- PHAM, DiAnne [US]; MEREDITH, Matthew T. [US] and GRIGSBY, Robert A. [US]
 - 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - 7- C08G 18/00, C08G 18/12, C08G 18/48
 - 8- KH/P/2022/00014
 - 9- Receiving Date: 29/03/2022
PCT Filing Date: 16/09/2020 PCT Application Number: PCT/US2020/050996
 - 10- 62/909,308 02/10/2019 US
 - 11- The present disclosure relates to a polyol resin blend for use in a polyurethane formulation. The polyol resin blend generally includes (a) an amine having a pKa value between about 6 and about 8.5 and a protonated amine obtained by contacting a methylamino-containing tertiary amine or primary etheramine having a pKa value greater than about 9 and an acid compound, (b) a polyol, and (c) a halogenated olefin. The present disclosure also provides polyurethane formulations containing the polyol resin blend a
 - 12- None
-

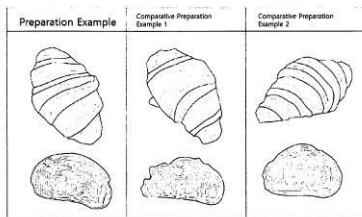
- ១- KH/P/២០២២/០០០១៥
- ២- ក
- ៣- BREAD-BAKING COMPOSITION AND METHOD FOR MAINTAINING STABILITY, UPON FREEZING OF BREAD TO BE DISTRIBUTED IN FROZEN STATE
- ៤- CJ CHEILJEDANG CORPORATION [KR]
- ៥- KIM IL HWAN [KR]; JOO EUN YOUNG [KR]; LEE SU HYUN [KR]; PARK HONG WOOK [KR] and KIM IL HWAN [KR]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A21D 13/00, A21D 15/02, A21D 2/16, A21D 8/04
- ៨- KH/P/២០២២/០០០១៥
- ៩- Receiving Date: 05/04/2022
PCT Filing Date: 08/10/2020 PCT Application Number: PCT/KR2020/013746
- ១០- 10-2019-0125860 11/10/2019 KR
- ១១- The present application relates to a bread-baking composition. Even when frozen and thawed, bread made from the composition, which is to be distributed in a frozen state, and bread made therefrom can exhibit improved volume, mouthfeel, and the like, and can remain fresh due to delayed aging. Therefore, the present application provides a method for maintaining stability, upon freezing and thawing, of bread dough to be distributed in a frozen state therefrom.

១២

[DRAWINGS]
[Figure 1a]



[Figure 1b]



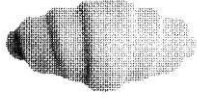
[Figure 2]

- 1- KH/P/2022/00015
- 2- A
- 3- BREAD-BAKING COMPOSITION AND METHOD FOR MAINTAINING STABILITY, UPON FREEZING
BREAD TO BE DISTRIBUTED IN FROZEN STATE
- 4- CJ CHEILJEDANG CORPORATION [KR]
- 5- KIM IL HWAN [KR]; JOO EUN YOUNG [KR]; LEE SU HYUN [KR]; PARK HONG WOOK [KR] and KA
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A21D 13/00, A21D 15/02, A21D 2/16, A21D 8/04
- 8- KH/P/2022/00015
- 9- Receiving Date: 05/04/2022
PCT Filing Date: 08/10/2020 PCT Application Number: PCT/KR2020/013746
- 10- 10-2019-0125860 11/10/2019 KR
- 11- The present application relates to a bread-baking composition. Even when frozen and thawed, bread
the composition, which is to be distributed in a frozen state, and bread made therefrom can exhibit im

volume, mouthfeel, and the like, and can remain fresh due to delayed aging. Therefore, the present a
a method for maintaining stability, upon freezing and thawing, of bread dough to be distributed in a fro
therefrom.

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[DRAWINGS]
[Figure 1a]



[Figure 1b]

Preparation Example	Comparative Preparation Example 1	Comparative Preparation Example 2

[Figure 2]

១- KH/P/២០២២/០០០១៦

២- ក

៣- BIOSYNTHESIS OF CANNABINOID PRECURSORS USING NOVEL AROMATIC PRENYL TRANSFERASES

៤- NATIONAL UNIVERSITY OF SINGAPORE [SG]

៥- GO, Maybelle Darlene Kho [SG]; LIM, Kevin Jie Han [SG]; LIM, Yan Ping [SG] and YEW, Wen Shan [SG]

៦- Angkor IP

៧- C07C 63/06, C12N 1/21, C12N 15/54, C12N 9/10

៨- KH/P/២០២២/០០០១៦

៩- Receiving Date: 07/04/2022

PCT Filing Date: 12/10/2020 PCT Application Number: PCT/SG2020/050582

១០- 62/913,933 11/10/2019 US

១១- A method for producing a cannabinoid precursor by contacting a substrate and geranyl pyrophosphate or farnesyl pyrophosphate with an NphB orthologue. The NphB orthologue is from an organism other than

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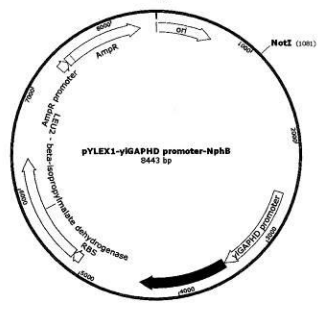
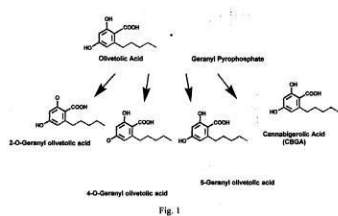


Fig. 2

- 1- KH/P/2022/00016
- 2- A
- 3- BIOSYNTHESIS OF CANNABINOID PRECURSORS USING NOVEL AROMATIC PRENYL TRANSFERASES
- 4- NATIONAL UNIVERSITY OF SINGAPORE [SG]
- 5- GO, Maybelle Darlene Kho [SG]; LIM, Kevin Jie Han [SG]; LIM, Yan Ping [SG] and YEW, Wen Shan [SG]
- 6- Angkor IP
- 7- C07C 63/06, C12N 1/21, C12N 15/54, C12N 9/10
- 8- KH/P/2022/00016
- 9- Receiving Date: 07/04/2022
PCT Filing Date: 12/10/2020 PCT Application Number: PCT/SG2020/050582
- 10- 62/913,933 11/10/2019 US
- 11- A method for producing a cannabinoid precursor by contacting a substrate and geranyl pyrophosphate or farnesyl pyrophosphate with an NphB orthologue. The

- ១- KH/P/២០២២/០០០១៧
- ២- ក
- ៣- BIOSYNTHESIS OF CANNABINOIDS FROM CANNABIGEROLIC ACID USING NOVEL CANNABINOID SYNTHASES
- ៤- NATIONAL UNIVERSITY OF SINGAPORE [SG]
- ៥- GO, Maybelle Darlene Kho [SG] and YEOW, Wen Shan [SG]
- ៦- Angkor IP
- ៧- C07D 307/91, C12N 1/21, C12N 15/52, C12N 9/00
- ៨- KH/P/២០២២/០០០១៧
- ៩- Receiving Date: 07/04/2022
PCT Filing Date: 12/10/2020 PCT Application Number: PCT/SG2020/050583
- ១០- 62/913,991 11/10/2019 US
- ១១- A method for producing a cannabinoid by contacting cannabigerolic acid with a cannabinoid synthase orthologue. The cannabinoid synthase orthologue is from an organism other than

១២

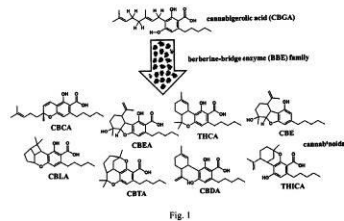


Fig. 1

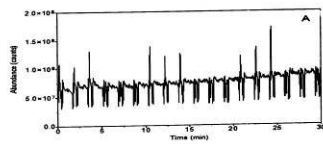


Fig. 2A

- 1- KH/P/2022/00017
- 2- A
- 3- BIOSYNTHESIS OF CANNABINOIDS FROM CANNABIGEROLIC ACID USING
NOVEL CANNABINOID SYNTHASES
- 4- NATIONAL UNIVERSITY OF SINGAPORE [SG]
- 5- GO, Maybelle Darlene Kho [SG] and YEW, Wen Shan [SG]
- 6- Angkor IP
- 7- C07D 307/91, C12N 1/21, C12N 15/52, C12N 9/00
- 8- KH/P/2022/00017
- 9- Receiving Date: 07/04/2022
PCT Filing Date: 12/10/2020 PCT Application Number: PCT/SG2020/050583
- 10- 62/913,991 11/10/2019 US
- 11- A method for producing a cannabinoid by contacting cannabigerolic acid with a
cannabinoid synthase orthologue. The cannabinoid synthase orthologue is from
an organism other than

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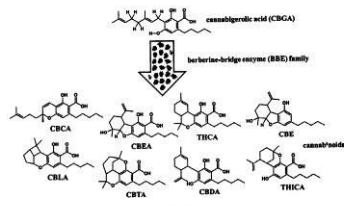


Fig. 1

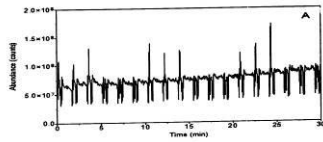


Fig. 2A

- ១- KH/P/២០២២/០០០១៨
- ២- ក
- ៣- SUSTAINABLE PRODUCTION OF CANNABINOIDS FROM SIMPLE PRECURSOR FEEDSTOCKS USING
- ៤- NATIONAL UNIVERSITY OF SINGAPORE [SG]
- ៥- LIM, Kevin Jie Han [SG]; GO, Maybelle Darlene Kho [SG] and YEW, Wen Shan [SG]
- ៦- Angkor IP
- ៧- C12N 1/21, C12N 15/54, C12N 9/10
- ៨- KH/P/២០២២/០០០១៨
- ៩- Receiving Date: 07/04/2022
PCT Filing Date: 12/10/2020 PCT Application Number: PCT/SG2020/050584
- ១០- 62/914,058 11/10/2019 US
- ១១- A recombinant cell of *Saccharomyces cerevisiae* that includes in its genome nucleic acids encoding cannabinoid biosynthetic pathway genes. A cannabinoid is produced by the recombinant cell in the presence of a cannabinoid precursor substrate and at least one of the cannabinoid biosynthetic pathway genes is from an organism other than *Cannabis sativa*. Also disclosed is a method for producing a cannabinoid with the recombinant cell and the cannabinoid precursor substrate.

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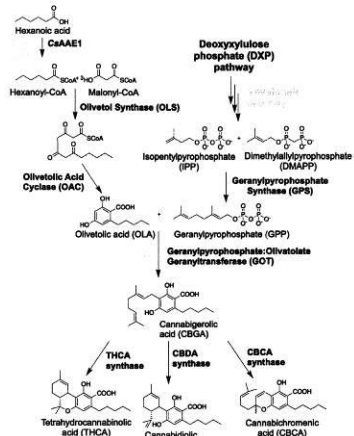


Fig. 1

- 1- KH/P/2022/00018
- 2- A
- 3- SUSTAINABLE PRODUCTION OF CANNABINOIDS FROM SIMPLE
PRECURSOR FEEDSTOCKS USING
- 4- NATIONAL UNIVERSITY OF SINGAPORE [SG]
- 5- LIM, Kevin Jie Han [SG]; GO, Maybelle Darlene Kho [SG] and YEW, Wen Shan
[SG]
- 6- Angkor IP
- 7- C12N 1/21, C12N 15/54, C12N 9/10
- 8- KH/P/2022/00018
- 9- Receiving Date: 07/04/2022
PCT Filing Date: 12/10/2020 PCT Application Number: PCT/SG2020/050584
- 10- 62/914,058 11/10/2019 US
- 11- A recombinant cell of *Saccharomyces cerevisiae* that includes in its genome
nucleic acids
encoding cannabinoid biosynthetic pathway genes. A cannabinoid is produced by
the
recombinant cell in the presence of a cannabinoid precursor substrate and at
least one of the
cannabinoid biosynthetic pathway genes is from an organism other than
Cannabis sativa. Also
disclosed is a method for producing a cannabinoid with the recombinant cell and
the
cannabinoid precursor substrate.

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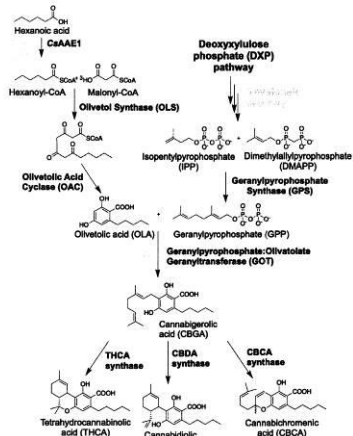
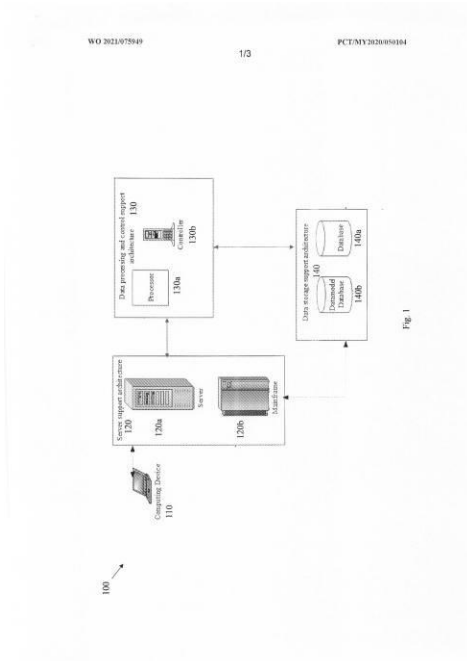


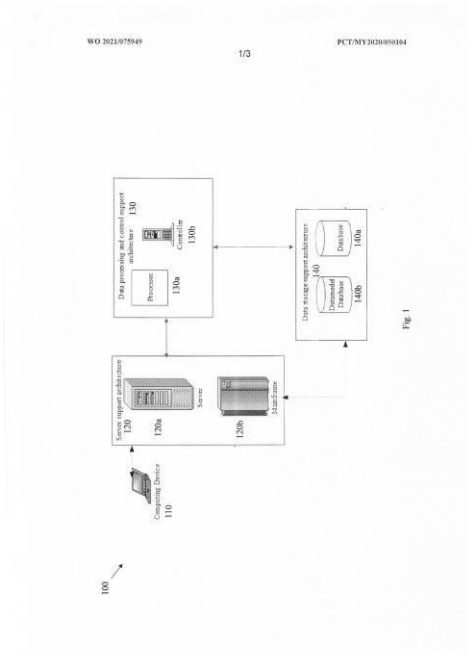
Fig. 1

- ១- KH/P/២០២២/០០០១៩
- ២- ក
- ៣- DATA PROCESSING FOR LIMITS MANAGEMENT IN FINANCIAL INSTITUTIONS
- ៤- MALAYAN BANKING BERHAD [MY]
- ៥- R IYER, Meenakshy [IN]; DESHPANDE, Santosh K [IN]; VARGHESE, Prathish [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- G06F 16/28
- ៨- KH/P/២០២២/០០០១៩
- ៩- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050104
- ១០- PI2019006061 14/10/2019 MY
- ១១- The present invention provides data processing system and method for limits management. The system of the invention is a configurable system for computing requirements of an entity based on entity data attributes, facility data attributes and associated parameters. The system includes at least one computing device, a server support architecture, a data processing and control support architecture, and a policy limit database. The data processing and control support mechanism may include a processor and a c



- 1- KH/P/2022/00019
- 2- A
- 3- DATA PROCESSING FOR LIMITS MANAGEMENT IN FINANCIAL INSTITUTIONS
- 4- MALAYAN BANKING BERHAD [MY]
- 5- R IYER, Meenakshy [IN]; DESHPANDE, Santosh K [IN]; VARGHESE, Prathish [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- G06F 16/28
- 8- KH/P/2022/00019
- 9- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050104
- 10- PI2019006061 14/10/2019 MY
- 11- The present invention provides data processing system and method for limits management. The system of the invention is a configurable system for computing requirements of an entity based on entity data attributes, facility data attributes and associated parameters. The system includes at least one computing device, a server support architecture, a data processing and control support architecture, and a policy limit database. The data processing and control support mechanism may include a processor and a c

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- ១- KH/P/២០២២/០០០២០
- ២- ក
- ៣- DATA PROCESSING FOR PERFORMANCE ASSESSMENT AND MANAGEMENT
- ៤- MALAYAN BANKING BERHAD [MY]
- ៥- R IYER, Meenakshy [IN]; EMMANUEL, Thomas [IN]; VARGHESE, Prathish [IN]; TOM, Sachin [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- G06F 16/35
- ៨- KH/P/២០២២/០០០២០
- ៩- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050105
- ១០- PI2019006063 14/10/2019 MY and PI2020005385 13/10/2020 MY
- ១១- The present invention relates to system and method for performance assessment and management of employees in an organization. The method includes receiving a plurality of scores against different growth dimensions for at least one entity by one or more scorers, computing by a processor an aggregate of the plurality of scores in a role of the one or more scorers and at least one growth dimension level, aggregating by an AI engine, the plurality of scores based on role types of the at least one entity to ge

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FIG. 1

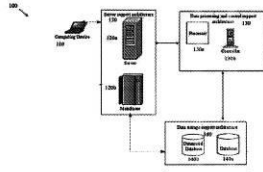


Fig. 1

- 1- KH/P/2022/00020
- 2- A
- 3- DATA PROCESSING FOR PERFORMANCE ASSESSMENT AND MANAGEMENT
- 4- MALAYAN BANKING BERHAD [MY]
- 5- R IYER, Meenakshy [IN]; EMMANUEL, Thomas [IN]; VARGHESE, Prathish [IN]; TOM, Sachin [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- G06F 16/35
- 8- KH/P/2022/00020
- 9- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050105
- 10- PI2019006063 14/10/2019 MY and PI2020005385 13/10/2020 MY
- 11- The present invention relates to system and method for performance assessment and management of employees in an organization. The method includes receiving a plurality of scores against different growth dimensions for at least one entity by one or more scorers, computing by a processor an aggregate of the plurality of scores in a role of the one or more scorers and at least one growth dimension level, aggregating by an AI engine, the plurality of scores based on role types of the at least one entity to ge

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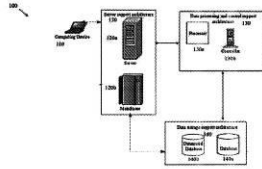


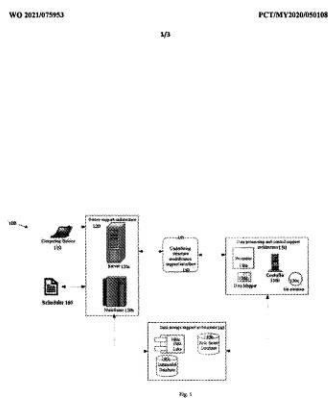
Fig. 1

- ១- KH/P/២០២២/០០០២១
- ២- ក
- ៣- DATA PROCESSING AND ANALYSIS BY COMPONENT ANALYSIS CONFIGURATOR
- ៤- MALAYAN BANKING BERHAD [MY]
- ៥- R IYER, Meenakshy [IN]; KUMAR, K. Krishna [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- G06F 16/20
- ៨- KH/P/២០២២/០០០២១
- ៩- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050106
- ១០- PI2019006070 14/10/2019 MY and PI2020005389 13/10/2020 MY
- ១១- The present invention provides a system for data processing and analysis by Component Analysis Configurator (CAC) for report generation. The system includes an electronic user interface configured for receiving a set of information from a user, a data lake storing a plurality of data attributes, an abstraction base data set layer embedded over an underlining data structure such that the plurality of data attributes and the data structure are identified using functional objects thereby enabling the user to define a plurality of components wherein the base data set is identified from the data lake based on the information, a processor configured for processing the information using at least one decision tree data model to extract the plurality of data attributes from the data lake. The system also includes a controller coupled to the processor and encoded with instructions enabling the controller to function as a bot for controlling multiple components of the system for data processing and analysis; a definition engine configured for capturing a metadata associated with the plurality of attributes and storing the metadata in a metadata database; and an executing engine configured for generating at least one query based on the metadata and extracting a plurality of reporting data based on the query from the data lake,

- 1- KH/P/2022/00021
- 2- A
- 3- DATA PROCESSING AND ANALYSIS BY COMPONENT ANALYSIS CONFIGURATOR
- 4- MALAYAN BANKING BERHAD [MY]
- 5- R IYER, Meenakshy [IN]; KUMAR, K. Krishna [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- G06F 16/20
- 8- KH/P/2022/00021
- 9- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050106
- 10- PI2019006070 14/10/2019 MY and PI2020005389 13/10/2020 MY
- 11- The present invention provides a system for data processing and analysis by Component Analysis Configurator (CAC) for report generation. The system includes an electronic user interface configured for receiving a set of information from a user, a data lake storing a plurality of data attributes, an abstraction base data set layer embedded over an underlining data structure such that the plurality of data attributes and the data structure are identified using functional objects thereby enabling the user to define a plurality of components wherein the base data set is identified from the data lake based on the information, a processor configured for processing the information using at least one decision tree data model to extract the plurality of data attributes from the data lake. The system also includes a controller coupled to the processor and encoded with instructions enabling the controller to function as a bot for controlling multiple components of the system for data processing and analysis; a definition engine configured for capturing a metadata associated with the plurality of attributes and storing the metadata in a metadata database; and an executing engine configured for generating at least one query based on the metadata and extracting a plurality of reporting data based on the query from the data lake,

- ១- KH/P/២០២២/០០០២២
- ២- ក
- ៣- STRESS TESTING
- ៤- MALAYAN BANKING BERHAD [MY]
- ៥- PATEL, Hirak Kiran [IN]; NAIDU, Venugopal [IN]; MUTHUSAMY, Jayaraj [IN] and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- G06Q 10/06, G06Q 40/00, G06Q 40/02, G06Q 40/06, G06Q 40/08
- ៨- KH/P/២០២២/០០០២២
- ៩- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050108
- ១០- PI2019006072 14/10/2019 MY
- ១១- The present invention provides system and method for Enterprise Stress Testing (EST). The system includes an electronic user interface configured for operating on an enterprise stress testing application, at least one database configured for storing a plurality of risk factors. The system includes a controller configured to perform analysis of the plurality of risk factors associated with an enterprise to identify at least one key risk factor. The system includes a processor coupled to the controller and

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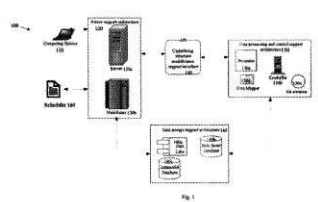


- 1- KH/P/2022/00022
- 2- A
- 3- STRESS TESTING
- 4- MALAYAN BANKING BERHAD [MY]
- 5- PATEL, Hirak Kiran [IN]; NAIDU, Venugopal [IN]; MUTHUSAMY, Jayaraj [IN]
and ABDULLAH, Mohd Suhail Amar Suresh [MY]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- G06Q 10/06, G06Q 40/00, G06Q 40/02, G06Q 40/06, G06Q 40/08
- 8- KH/P/2022/00022
- 9- Receiving Date: 12/04/2022
PCT Filing Date: 14/10/2020 PCT Application Number: PCT/MY2020/050108
- 10- PI2019006072 14/10/2019 MY

11- The present invention provides system and method for Enterprise Stress Testing (EST). The system includes an electronic user interface configured for operating on an enterprise stress testing application, at least one database configured for storing a plurality of risk factors. The system includes a controller configured to perform analysis of the plurality of risk factors associated with an enterprise to identify at least one key risk factor. The system includes a processor coupled to the controller and

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១- KH/P/២០២២/០០០២៣

២- ក

៣- DART GAME DEVICE

៤- PHOENIXDARTS CO., LTD. [KR]

៥- LEE, Seung Yoon [KR]

៦- Kimly IP Service

៧- F41J 3/00, F41J 3/02, F41J 5/14

៨- KH/P/២០២២/០០០២៣

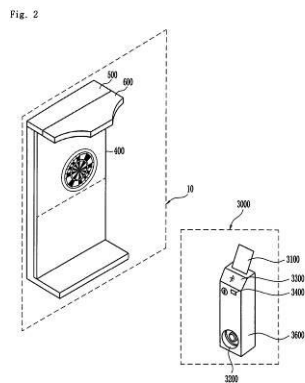
៩- Receiving Date: 18/04/2022

PCT Filing Date: 10/08/2020 PCT Application Number: PCT/KR2020/010542

១០- 10-2019-0129865 18/10/2019 KR

១១- Some embodiments of the present disclosure provide a dart game device. The dart game device may comprise: a body part having a dart target disposed at the front surface thereof; a support part including a coupling portion coupled to the top of the body part and an extension portion formed to extend toward the front of the coupling portion; and a cover part rotatably coupled to the support part through at least one hinge.

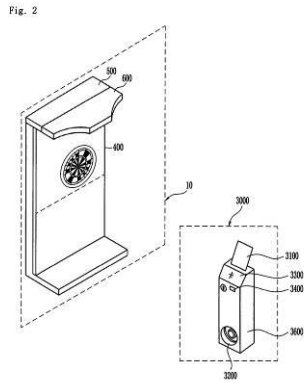
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- 1- KH/P/2022/00023
- 2- A
- 3- DART GAME DEVICE
- 4- PHOENIXDARTS CO., LTD. [KR]
- 5- LEE, Seung Yoon [KR]
- 6- Kimly IP Service
- 7- F41J 3/00, F41J 3/02, F41J 5/14
- 8- KH/P/2022/00023
- 9- Receiving Date: 18/04/2022
PCT Filing Date: 10/08/2020 PCT Application Number: PCT/KR2020/010542
- 10- 10-2019-0129865 18/10/2019 KR
- 11- Some embodiments of the present disclosure provide a dart game device. The dart game device may comprise: a body part having a dart target disposed at the front surface thereof; a support part including a coupling portion coupled to

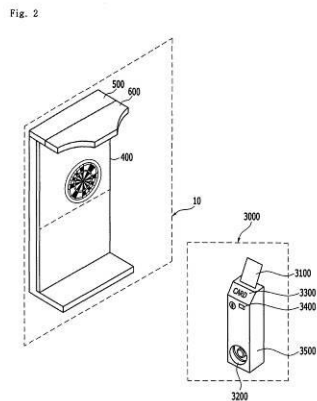
the top of the body part and an extension portion formed to extend toward the front of the coupling portion; and a cover part rotatably coupled to the support part through at least one hinge.

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- ១- KH/P/២០២២/០០០២៤
- ២- ក
- ៣- DART GAME DEVICE
- ៤- PHOENIXDARTS CO., LTD. [KR]
- ៥- LEE, Seung Yoon [KR]
- ៦- Kimly IP Service
- ៧- F41J 3/00, F41J 3/02
- ៨- KH/P/២០២២/០០០២៤
- ៩- Receiving Date: 18/04/2022
PCT Filing Date: 10/08/2020 PCT Application Number: PCT/KR2020/010543
- ១០- 10-2019-0129955 18/10/2019 KR
- ១១- Disclosed is a dart game device according to some embodiments of the present disclosure. The dart game device may comprise: a body part which forms the exterior of the dart game device; a target fixing plate provided in one area of the front surface of the body part; a dart target part seated on the front surface of the target fixing plate; and a target cover part configured to cover at least a part of the dart target part and fixed and coupled to the target fixing plate.

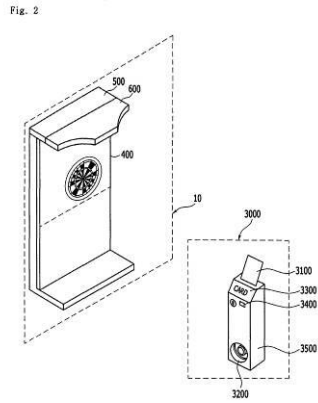
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- 1- KH/P/2022/00024
- 2- A
- 3- DART GAME DEVICE
- 4- PHOENIXDARTS CO., LTD. [KR]
- 5- LEE, Seung Yoon [KR]
- 6- Kimly IP Service
- 7- F41J 3/00, F41J 3/02
- 8- KH/P/2022/00024
- 9- Receiving Date: 18/04/2022
PCT Filing Date: 10/08/2020 PCT Application Number: PCT/KR2020/010543
- 10- 10-2019-0129955 18/10/2019 KR
- 11- Disclosed is a dart game device according to some embodiments of the present disclosure. The dart game device may comprise: a body part which forms the exterior of the dart game device; a target fixing plate provided in one area of the

front surface of the body part; a dart target part seated on the front surface of the target fixing plate; and a target cover part configured to cover at least a part of the dart target part and fixed and coupled to the target fixing plate.

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- ១- KH/P/២០២២/០០០២៥
- ២- ក
- ៣- RETROREFLECTIVE AQUEOUS PSEUDOPLASTIC GEL COMPOSITION FOR INDUSTRIAL SPRAYING
- ៤- INK INVENT IP B.V. [NL]
- ៥- KNOOTE, Jacques Arthur [NL]; MIJNEN, Paul Willem [NL]; KERRES, Harald Paul [NL]; MUIS, Philippus Jacob [NL] and KNOOTE, Menno Arthur [NL]
- ៦- Kimly IP Service
- ៧- C09D 7/40, C09D 7/43, C09D 7/61, C09D 7/62
- ៨- KH/P/២០២២/០០០២៥
- ៩- Receiving Date: 20/04/2022
PCT Filing Date: 16/11/2020 PCT Application Number: PCT/EP2020/082283
- ១០- 19209807.7 18/11/2019 EP
- ១១- The invention relates to an aqueous pseudoplastic gel composition, having a first viscosity η_1 at a shear rate of 0.01 s^{-1} of between 5 and 200 Pa·s and a second viscosity η_2 at a shear rate of 100 s^{-1} that is between 10 and 1000 times lower than the first viscosity, wherein the aqueous pseudoplastic gel consists of, based on the total weight of the composition: 15 - 60 wt.% of water; 20 - 60 wt.% of spherical glass beads having a median particle diameter D50, as measured with laser diffraction, between 5 and 150 μm , and a refractive index, measured at a wavelength λ of 589 nm, between 1.8 and 2.8; 0.15 – 1.5 wt.% of a thickener; and 0 - 50 wt.% of one or more further ingredients. The invention further relates to methods for its preparation. The invention further concerns a process for coating a substrate with a retroreflective layer using said aqueous pseudoplastic gel composition and to substrates coated with a retroreflective layer obtainable by said process.

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Fig. 1

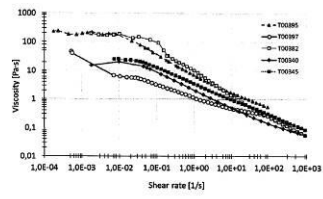
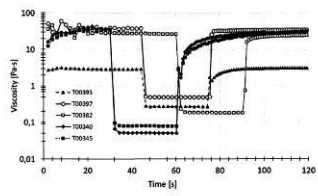


Fig. 2



- 1- KH/P/2022/00025
- 2- A
- 3- RETROREFLECTIVE AQUEOUS PSEUDOPLASTIC GEL COMPOSITION FOR INDUSTRIAL SPRAYING
- 4- INK INVENT IP B.V. [NL]
- 5- KNOOTE, Jacques Arthur [NL]; MIJNEN, Paul Willem [NL]; KERRES, Harald Paul [NL]; MUIS, Philippus Jacob [NL] and KNOOTE, Menno Arthur [NL]
- 6- Kimly IP Service
- 7- C09D 7/40, C09D 7/43, C09D 7/61, C09D 7/62
- 8- KH/P/2022/00025
- 9- Receiving Date: 20/04/2022
PCT Filing Date: 16/11/2020 PCT Application Number: PCT/EP2020/082283
- 10- 19209807.7 18/11/2019 EP
- 11- The invention relates to an aqueous pseudoplastic gel composition, having a first viscosity η_1 at a shear rate of 0.01 s^{-1} of between 5 and 200 Pa·s and a second viscosity η_2 at a shear rate of 100 s^{-1} that is between 10 and 1000 times lower than the first viscosity, wherein the aqueous pseudoplastic gel consists of, based on the total weight of the composition: 15 - 60 wt.% of water; 20 - 60 wt.% of spherical glass beads having a median particle diameter D50, as measured with laser diffraction, between 5 and 150 μm , and a refractive index, measured at a wavelength λ of 589 nm, between 1.8 and 2.8; 0.15 – 1.5 wt.% of a thickener; and 0 - 50 wt.% of one or more further ingredients. The invention further relates to methods for its preparation. The invention further concerns a process for coating a substrate with a retroreflective layer using said aqueous pseudoplastic gel composition and to substrates coated with a retroreflective layer obtainable by said process.

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1/2

Fig. 1

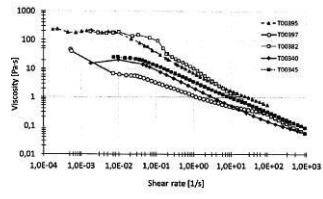
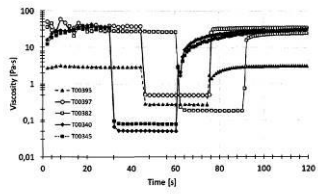
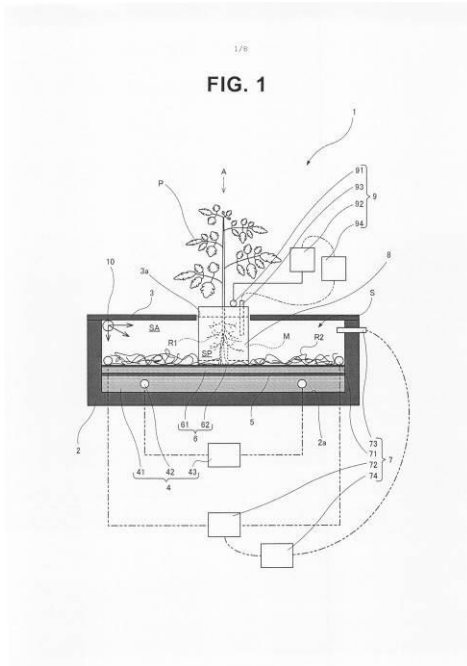


Fig. 2



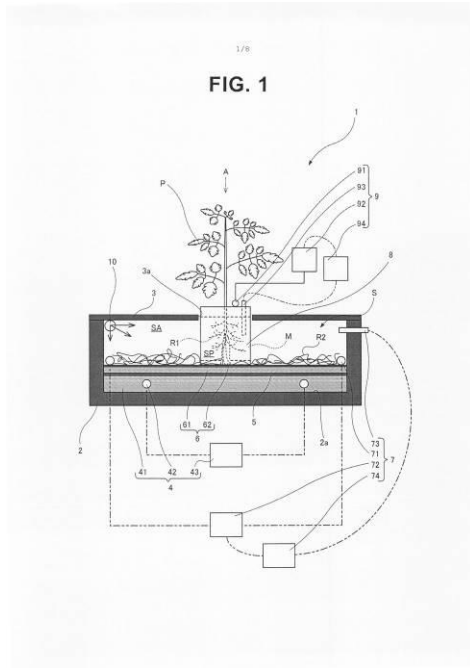
- ១- KH/P/២០២២/០០០២៦
- ២- ក
- ៣- HYDROPONIC CULTIVATION APPARATUS
- ៤- AGRI CORE SYSTEM LLC [JP] and CULTIVERA LLC [JP]
- ៥- FUJII Manabu [JP] and TOYONAGA Shohei [JP]
- ៦- VNP LAW OFFICE
- ៧- A01G 31/00
- ៨- KH/P/២០២២/០០០២៦
- ៩- Receiving Date: 27/04/2022
PCT Filing Date: 22/10/2020 PCT Application Number: PCT/JP2020/039744
- ១០- 2019-195848 29/10/2019 JP
- ១១- This hydroponic cultivation apparatus comprises: a cultivation bed having an upward opening; a planting panel that is disposed to cover the opening of the cultivation bed, has an insertion hole through which a crop is inserted, and defines an internal space between the planting panel and the cultivation bed; a water retention mat provided in an internal space to retain moisture; a plurality of cultivation containers that support the crop, are disposed in the internal space, and have bottom holes provided therein; a culture medium accommodated in each cultivation container; a mat-side watering part that supplies water to a water retention mat; and a container-side irrigation part that supplies water to each container unit including the plurality of cultivation containers or to each cultivation container inside each cultivation container. With such a hydroponic cultivation device, it is possible to cultivate high-quality crops while suppressing the generation of wastewater when cultivating the crops.

១២



- 1- KH/P/2022/00026
- 2- A
- 3- HYDROPONIC CULTIVATION APPARATUS
- 4- AGRI CORE SYSTEM LLC [JP] and CULTIVERA LLC [JP]
- 5- FUJII Manabu [JP] and TOYONAGA Shohei [JP]
- 6- VNP LAW OFFICE
- 7- A01G 31/00
- 8- KH/P/2022/00026
- 9- Receiving Date: 27/04/2022
PCT Filing Date: 22/10/2020 PCT Application Number: PCT/JP2020/039744
- 10- 2019-195848 29/10/2019 JP
- 11- This hydroponic cultivation apparatus comprises: a cultivation bed having an upward opening; a planting panel that is disposed to cover the opening of the cultivation bed, has an insertion hole through which a crop is inserted, and defines an internal space between the planting panel and the cultivation bed; a water retention mat provided in an internal space to retain moisture; a plurality of cultivation containers that support the crop, are disposed in the internal space, and have bottom holes provided therein; a culture medium accommodated in each cultivation container; a mat-side watering part that supplies water to a water retention mat; and a container-side irrigation part that supplies water to each container unit including the plurality of cultivation containers or to each cultivation container inside each cultivation container. With such a hydroponic cultivation device, it is possible to cultivate high-quality crops while suppressing the generation of wastewater when cultivating the crops.

12-



១- KH/P/២០២២/០០០២៧

២- ក

៣- STORAGE SHELVING DEVICE AND BRACKET COMPONENT

៤- Hangzhou Great Star Industrial Co.,Ltd [CN]

៥- LI, Yueming [CN]

៦- Kimly IP Service

៧-

៨- KH/P/២០២២/០០០២៧

៩- Receiving Date: 28/04/2022

PCT Filing Date: 19/03/2021 PCT Application Number: PCT/CN2021/081799

១០- 202110158366.1 05/02/2021 CN

១១- The present disclosure provides a storage shelving device and a bracket component. The storage shelving device includes a storage shelving member, a bracket and a limiting member. The bracket is detachably disposed in a preset mounting position, and the limiting member mounted on the bracket matches with the storage shelving member and is configured to prevent the storage shelving member from separating from the bracket. The storage shelving member does not easily separate from the bracket due to a limiting member in the storage shelving device, thus avoiding a safety hazard.

១២

DRAWING

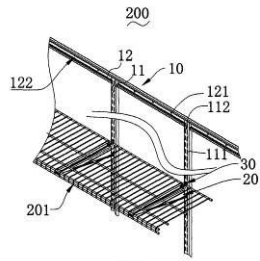


FIG. 1

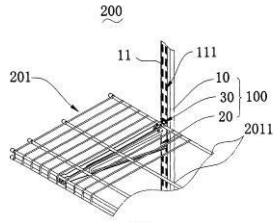


FIG. 2

28

- 1- KH/P/2022/00027
- 2- A
- 3- STORAGE SHELVING DEVICE AND BRACKET COMPONENT
- 4- Hangzhou Great Star Industrial Co.,Ltd [CN]
- 5- LI, Yueming [CN]
- 6- Kimly IP Service
- 7-
- 8- KH/P/2022/00027
- 9- Receiving Date: 28/04/2022
PCT Filing Date: 19/03/2021 PCT Application Number: PCT/CN2021/081799
- 10- 202110158366.1 05/02/2021 CN
- 11- The present disclosure provides a storage shelving device and a bracket component. The storage shelving device includes a storage shelving member, a bracket and a limiting member. The bracket is detachably disposed in a preset mounting position, and the limiting member mounted on the bracket matches with the storage shelving member and is configured to prevent the storage shelving member from separating from the bracket. The storage shelving member does not easily separate from the bracket due to a limiting member in the storage shelving device, thus avoiding a safety hazard.

12-

DRAWING

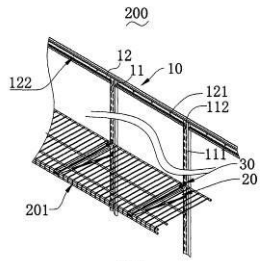


FIG. 1

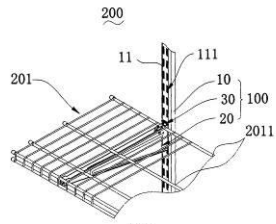


FIG. 2

28

១- KH/P/២០២២/០០០២៨

២- ក

៣- STORAGE SHELVING PLATE AND STORAGE SHELVING SYSTEM

៤- Hangzhou Great Star Industrial Co.,Ltd [CN]

៥- LI, Yueming [CN]

៦- Kimly IP Service

៧-

៨- KH/P/២០២២/០០០២៨

៩- Receiving Date: 28/04/2022

PCT Filing Date: 23/03/2021 PCT Application Number: PCT/CN2021/082421

១០- 202110158538.5 05/02/2021 CN

១១- A storage shelving plate (1 00) and a storage shelving system (200) are provided. The storage shelving system (200) comprises a storage component (20 1) which comprises a supporting frame (21 0) and ~ net frame (220). The net frame (220) is disposed on the supporting frame (210). The storage shelving system (200) further includes a storage shelving plate (100). The storage shelving plate (1 00) includes a mounting member, and the storage shelving plate (100) can be disposed on the storage component (201) via the mounting member.

១២

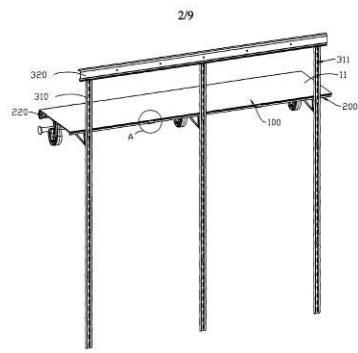


FIG. 2

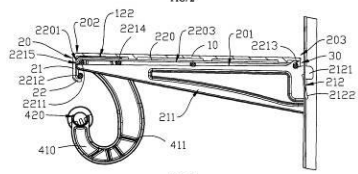


FIG. 3

- 1- KH/P/2022/00028
- 2- A
- 3- STORAGE SHELVING PLATE AND STORAGE SHELVING SYSTEM
- 4- Hangzhou Great Star Industrial Co.,Ltd [CN]
- 5- LI, Yueming [CN]
- 6- Kimly IP Service
- 7-
- 8- KH/P/2022/00028
- 9- Receiving Date: 28/04/2022
PCT Filing Date: 23/03/2021 PCT Application Number: PCT/CN2021/082421
- 10- 202110158538.5 05/02/2021 CN
- 11- A storage shelving plate (1 00) and a storage shelving system (200) are provided. The storage shelving system (200) comprises a storage component (20 1) which comprises a supporting frame (21 0) and ~ net frame (220). The net frame (220) is disposed on the supporting frame (210). The storage shelving system (200) further includes a storage shelving plate (100). The storage shelving plate (1 00) includes a mounting member, and the storage shelving plate (100) can be disposed on the storage component (201) via the mounting member.

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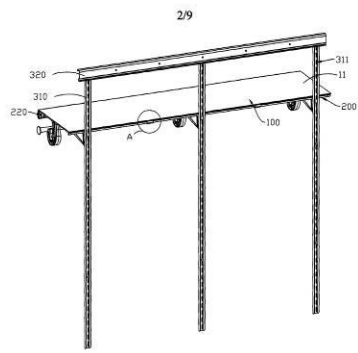


FIG. 2

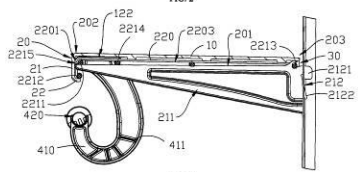


FIG. 3

- ១- KH/P/២០២២/០០០២៩
 - ២- ក
 - ៣- PVC FAUX WOOD BLIND COVERED WITH ASA FILM AND THE MANUFACTURING METHOD THEREOF
 - ៤- UNION WINNER INTERNATIONAL CO., LTD [TW]
 - ៥- PAI, Ming-Tsung [TW]
 - ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
 - ៧-
 - ៨- KH/P/២០២២/០០០២៩
 - ៩- ០២/០៥/២០២២
 - ១០- 111107588 02/03/2022 TW
 - ១១- A PVC faux wood blind covered with ASA film includes 81 to 91.5 parts by weight of a basic layer and 8.5 to 19 parts by weight of a cover layer. The cover layer has a melt index ranging from 11 to 15.5 and includes 8 to 18 parts by weight of ASA and 0.5 to 1 parts by weight of color masterbatch. The PVC faux wood blind covered with ASA film provided in the present invention has superior heat resistance and deformation resistance. A manufacturing method of the PVC faux wood blind covered with ASA film is also provided in the present invention in which the temperature of die head can be effectively reduced and therefore has the advantage of low energy consumption.
 - ១២ None
-

- 1- KH/P/2022/00029
- 2- A
- 3- PVC FAUX WOOD BLING COVERED WITH ASA FILM AND THE MANUFACTURING METHOD THEREOF
- 4- UNION WINNER INTERNATIONAL CO., LTD [TW]
- 5- PAI, Ming-Tsung [TW]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7-
- 8- KH/P/2022/00029
- 9- 02/05/2022
- 10- 111107588 02/03/2022 TW
- 11- A PVC faux wood blind covered with ASA film includes 81 to 91.5 parts by weight of a basic layer and 8.5 to 19 parts by weight of a cover layer. The cover layer has a melt index ranging from 11 to 15.5 and includes 8 to 18 parts by weight of ASA and 0.5

5 to 1 parts by weight of color masterbatch. The PVC faux wood blind covered with ASA film provided in the present invention has superior heat resistance and deformation resistance. A manufacturing method of the PVC faux wood blind covered with ASA film is also provided in the present invention in which the temperature of die head can be effectively reduced and therefore has the advantage of low energy consumption.

12- None

១- KH/P/២០២២/០០០៣០

២- ក

៣- SHELVING SYSTEM

៤- Hangzhou Great Star Industrial Co.,Ltd [CN]

៥- LI, Yueming [CN]

៦- ABACUS IP

៧-

៨- KH/P/២០២២/០០០៣០

៩- Receiving Date: 04/05/2022

PCT Filing Date: 01/04/2021 PCT Application Number: PCT/CN2021/084828

១០- 202110163503.0 05/02/2021 CN

១១- A shelving system comprises a horizontal beam, a vertical beam, a bracket, a rack,

and a position-limiting piece. The vertical beam is slidably connected to the horizontal beam, the bracket is detachably connected to the vertical beam, the rack is

in contact with an upper edge of the bracket, the position-limiting piece is detachably

connected to the bracket through a gasket, and the position-limiting piece is connected

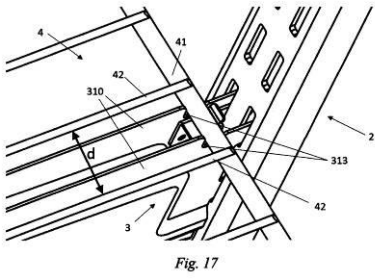
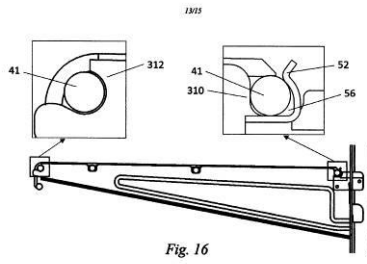
to the bracket and can prevent the rack from moving relative to the bracket. In the

present application, the strength of a connecting part between the bracket and the

vertical beam is enhanced by the gasket, and the stability of the bracket and the rack is

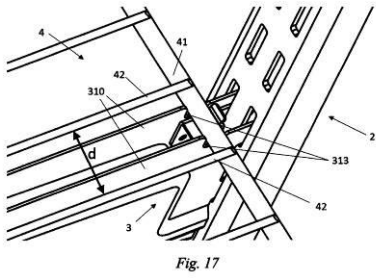
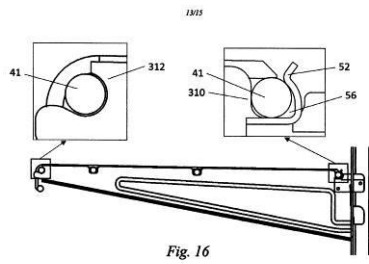
increased by the position-limiting piece, thereby improving the goods carrying capacity of the shelving system as a whole.

១២



- 1- KH/P/2022/00030
- 2- A
- 3- SHELVING SYSTEM
- 4- Hangzhou Great Star Industrial Co.,Ltd [CN]
- 5- LI, Yueming [CN]
- 6- ABACUS IP
- 7-
- 8- KH/P/2022/00030
- 9- Receiving Date: 04/05/2022
PCT Filing Date: 01/04/2021 PCT Application Number: PCT/CN2021/084828
- 10- 202110163503.0 05/02/2021 CN
- 11- A shelving system comprises a horizontal beam, a vertical beam, a bracket, a rack,
and a position-limiting piece. The vertical beam is slidably connected to the horizontal beam, the bracket is detachably connected to the vertical beam, the rack is in contact with an upper edge of the bracket, the position-limiting piece is detachably connected to the bracket through a gasket, and the position-limiting piece is connected to the bracket and can prevent the rack from moving relative to the bracket. In the present application, the strength of a connecting part between the bracket and the vertical beam is enhanced by the gasket, and the stability of the bracket and the rack is increased by the position-limiting piece, thereby improving the goods carrying capacity of the shelving system as a whole.

12-



១- KH/P/២០២២/០០០៣១

២- ក

៣- TRIM, VERTICAL BEAM ASSEMBLY AND SHELVING SYSTEM

៤- Hangzhou Great Star Industrial Co.,Ltd [CN]

៥- LI, Yueming [CN]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧-

៨- KH/P/២០២២/០០០៣១

៩- Receiving Date: 04/05/2022

PCT Filing Date: 01/04/2021 PCT Application Number: PCT/CN2021/084826

១០- 202110162623.9 05/02/2021 CN

១១- A trim is used for being covered on a vertical beam of a shelving system, wherein the trim is matched with the shape of the vertical beam, and the trim is configured such that when the trim is covered on the vertical beam, a force is generated between the trim and the vertical beam, the trim is fixed on the vertical beam with the force and the trim is covered on at least part of the surface of the vertical beam. A vertical beam assembly comprises a vertical beam and a trim which is covered on the vertical beam. A shelving system comprises a horizontal beam and a vertical beam which contains a magnetic trim. The connection mode between the trim and the vertical beam is very convenient for installation and disassembly. The trim is covered on the vertical beam, which may improve the overall aesthetics of the vertical beam and prevent other

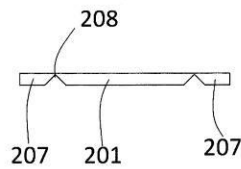
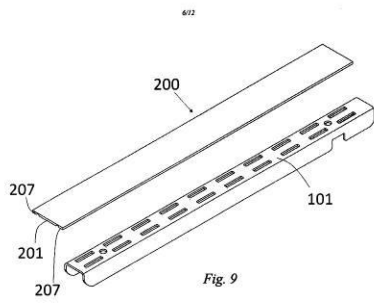
items

from being hooked on the vertical beam and thus causing damage to the

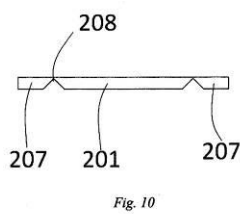
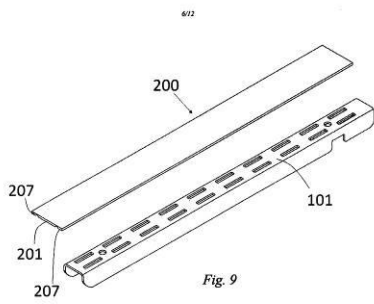
shelving

system.

១២



- 1- KH/P/2022/00031
- 2- A
- 3- TRIM, VERTICAL BEAM ASSEMBLY AND SHELVING SYSTEM
- 4- Hangzhou Great Star Industrial Co.,Ltd [CN]
- 5- LI, Yueming [CN]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7-
- 8- KH/P/2022/00031
- 9- Receiving Date: 04/05/2022
PCT Filing Date: 01/04/2021 PCT Application Number: PCT/CN2021/084826
- 10- 202110162623.9 05/02/2021 CN
- 11-
- 12-



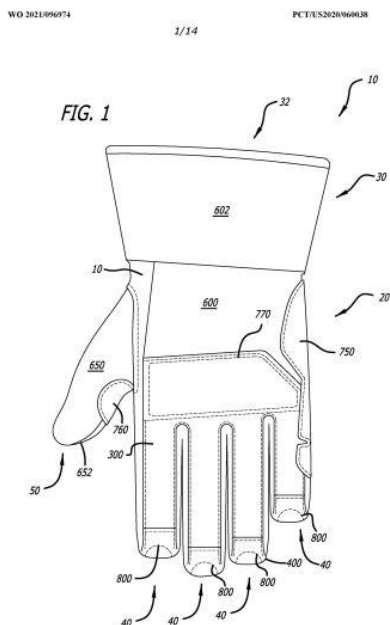
- ១- KH/P/២០២២/០០០៣២
- ២- ក
- ៣- GLOVE WITH REINFORCED FINGERS
- ៤- MECHANIX WEAR LLC [US]
- ៥- FITZGERALD, Thomas Barry [US]
- ៦- ABACUS IP
- ៧- A41D 19/015
- ៨- KH/P/២០២២/០០០៣២
- ៩- Receiving Date: 11/05/2022

PCT Filing Date: 11/11/2020 PCT Application Number: PCT/US2020/060038

១០- 62/933,559 11/11/2019 US and 63/049,571 08/07/2020 US

១១- A glove for protecting a hand of a user includes a main glove body configured to receive a metacarpal of the hand and a glove finger coupled to the main glove body and extending longitudinally away from the glove main body. The glove finger is configured to receive a finger of the hand, and the glove finger includes a panel defining a rolled tip arrangement at an end of the glove finger. The glove further includes a fingertip reinforcement bonded to an interior surface of the panel and positioned to extend

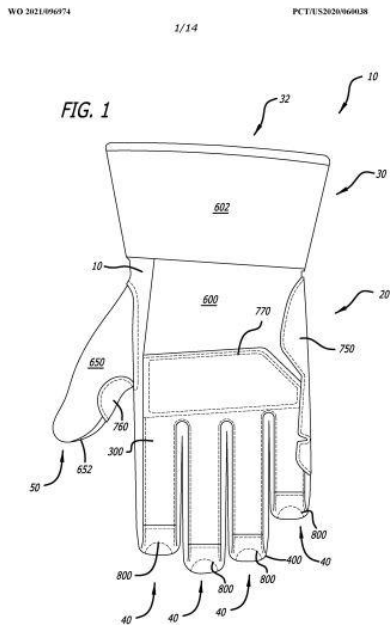
១២



- 1- KH/P/2022/00032
- 2- A
- 3- GLOVE WITH REINFORCED FINGERS
- 4- MECHANIX WEAR LLC [US]
- 5- FITZGERALD, Thomas Barry [US]
- 6- ABACUS IP
- 7- A41D 19/015
- 8- KH/P/2022/00032
- 9- Receiving Date: 11/05/2022
PCT Filing Date: 11/11/2020 PCT Application Number: PCT/US2020/060038
- 10- 62/933,559 11/11/2019 US and 63/049,571 08/07/2020 US
- 11- A glove for protecting a hand of a user includes a main glove body configured to receive a metacarpal of the hand and a glove finger coupled to the main glove

body and extending longitudinally away from the glove main body. The glove finger is configured to receive a finger of the hand, and the glove finger includes a panel defining a rolled tip arrangement at an end of the glove finger. The glove further includes a fingertip reinforcement bonded to an interior surface of the panel and positioned to extend

12-



១- KH/P/២០២២/០០០៣៣

២- ក

៣- MODIFIED POLYVINYL BUTYRAL MATERIAL, AND PREPARATION AND APPLICATIONS THEREOF

៤- LEADER SHINING MATERIAL CO., LTD [TW]

៥- CHANG, Chi-Lo [TW]

៦- Angkor IP

៧- C08J 3/20

៨- KH/P/២០២២/០០០៣៣

៩- ១២/០៥/២០២២

១០-

១១- The present invention relates to a modified polyvinyl butyral (PVB) material, comprising
a PVB composite material, a first filler, an anti-hydrolysis agent, zinc stearate, calcium stearate,
a polymeric dispersant, a deodorant, tetramethylthiuram monosulfide, and trimethylolpropane tris(3-mercaptopropionate); wherein the PVB composite material is obtained by plasticizing a composition comprising PVB and a first plasticizer. The present invention also relates to a preparation method of the modified PVB material, and a modified PVB product comprising a modified PVB layer prepared from a material comprising the modified PVB material.

១២

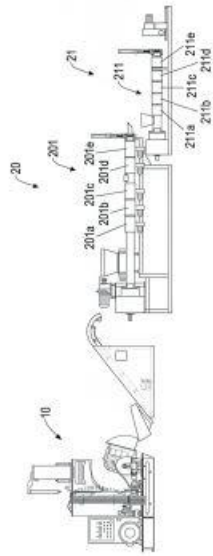


FIG.1

- 1- KH/P/2022/00033
- 2- A
- 3- MODIFIED POLYVINYL BUTYRAL MATERIAL, AND PREPARATION AND APPLICATIONS THEREOF
- 4- LEADER SHINING MATERIAL CO., LTD [TW]
- 5- CHANG, Chi-Lo [TW]
- 6- Angkor IP
- 7- C08J 3/20
- 8- KH/P/2022/00033
- 9- 12/05/2022
- 10-
- 11- The present invention relates to a modified polyvinyl butyral (PVB) material, comprising
a PVB composite material, a first filler, an anti-hydrolysis agent, zinc stearate, calcium stearate,
a polymeric dispersant, a deodorant, tetramethylthiuram monosulfide, and trimethylolpropane tris(3-mercaptopropionate); wherein the PVB composite material is obtained by plasticizing a composition comprising PVB and a first plasticizer. The present invention also relates to a preparation method of the modified PVB material, and a modified PVB product comprising a modified PVB layer prepared from a material comprising the modified PVB material.

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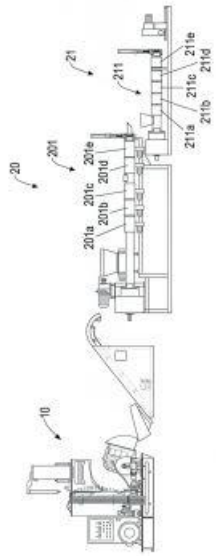


FIG.1

- ១- KH/P/២០២២/០០០៣៤
- ២- ក
- ៣- METHOD FOR ENZYMATICALLY PRODUCING HIGH-ACTIVITY BIOLOGICAL ORGANIC FERTILIZER
- ៤- GUANGXI SHENGUAN COLLAGEN BIOLOGICAL GROUP COMPANY LIMITED [CN]
- ៥- ZHOU, Yaxian [CN]; PENG, Kecun [CN] and CHEN, Lizhen [CN]
- ៦- Kimly IP Service
- ៧- C05F 17/00
- ៨- KH/P/២០២២/០០០៣៤
- ៩- Receiving Date: 24/05/2022
PCT Filing Date: 14/12/2020 PCT Application Number: PCT/CN2020/136199
- ១០- 201911417050.9 31/12/2019 CN
- ១១- Disclosed in the present invention is a method for enzymatically producing a high-activity biological organic fertilizer. The method comprises the following steps: (1) pretreatment of a waste protein; (2) activation of a fermentation strain; and (3) fermentation. According to the method of the present invention, the fermented strain has high activity, the obtained organic fertilizer has a good fertilizer effect and has low production costs, and the production process is environmentally friendly.

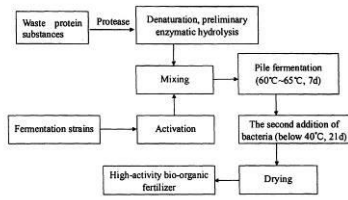
- 1- KH/P/2022/00034
- 2- A
- 3- METHOD FOR ENZYMATICALLY PRODUCING HIGH-ACTIVITY BIOLOGICAL ORGANIC FERTILIZER
- 4- GUANGXI SHENGUAN COLLAGEN BIOLOGICAL GROUP COMPANY LIMITED [CN]
- 5- ZHOU, Yaxian [CN]; PENG, Kecun [CN] and CHEN, Lizhen [CN]
- 6- Kimly IP Service
- 7- C05F 17/00
- 8- KH/P/2022/00034
- 9- Receiving Date: 24/05/2022
PCT Filing Date: 14/12/2020 PCT Application Number: PCT/CN2020/136199
- 10- 201911417050.9 31/12/2019 CN
- 11- Disclosed in the present invention is a method for enzymatically producing a high-activity biological organic fertilizer. The method comprises the following steps: (1) pretreatment of a waste protein; (2) activation of a fermentation strain; and (3) fermentation. According to the method of the present invention, the fermented strain has high activity, the obtained organic fertilizer has a good fertilizer effect and has low production costs, and the production process is environmentally friendly.

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KH/P/2022/00034

DRAWINGS

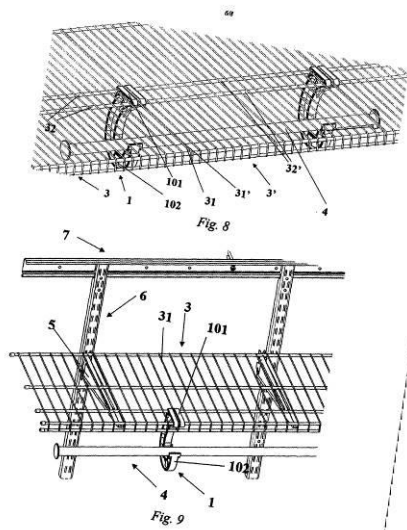
Figure 1



- ១- KH/P/២០២២/០០០៣៥
- ២- ក
- ៣- HOOK ASSEMBLY AND SHELVING ASSEMBLY USING THE SAME
- ៤- HANGZHOU GREAT STAR INDUSTRIAL CO., LTD [CN]
- ៥- Yueming LI [CN]
- ៦- Kimly IP Service
- ៧- A47F 5/01
- ៨- KH/P/២០២២/០០០៣៥
- ៩- Receiving Date: 24/05/2022
PCT Filing Date: 01/04/2021 PCT Application Number: PCT/CN2021/084831
- ១០- 202110161015.6 05/02/2021 CN
- ១១- The present application discloses a hook assembly, which is used to be connected to a densely gridded rack. The hook assembly of the present application comprises a main body and a top connecting portion, wherein the main body and the top connecting portion are fixedly connected, and the top connecting portion is configured to be detachably connected to the rack. The width of the top connecting portion is greater than the spacing between adjacent longitudinal metal wires. The top connecting portion is provided with a receiving groove, the receiving groove is provided along the length direction of the top connecting portion, and the receiving groove is configured to receive a longitudinal metal wire. The shelving assembly provided in the present application can be reliably connected to the densely gridded rack without reducing the width of a top plate, so as to avoid the interference of the longitudinal

metal wires. Most of the sizes of the shelving assembly remain unchanged, so as to solve the technical problems existing in the prior art with minimal modification and cost. It is also possible to increase the width of the top connecting portion to further improve the load-bearing capacity of the shelving assembly.

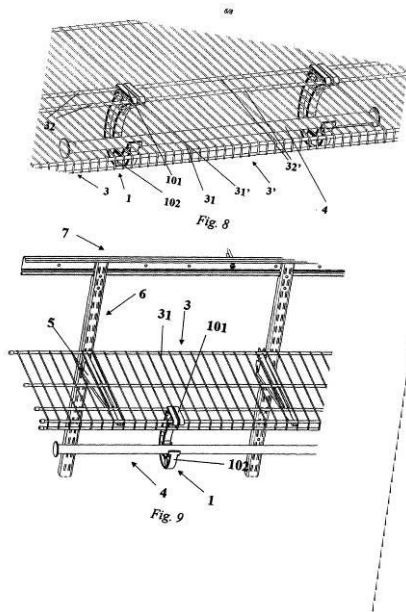
១២



- 1- KH/P/2022/00035
- 2- A
- 3- HOOK ASSEMBLY AND SHELVING ASSEMBLY USING THE SAME
- 4- HANGZHOU GREAT STAR INDUSTRIAL CO., LTD [CN]
- 5- Yueming LI [CN]
- 6- Kimly IP Service
- 7- A47F 5/01
- 8- KH/P/2022/00035
- 9- Receiving Date: 24/05/2022
PCT Filing Date: 01/04/2021 PCT Application Number: PCT/CN2021/084831
- 10- 202110161015.6 05/02/2021 CN
- 11- The present application discloses a hook assembly, which is used to be connected to a densely gridded rack. The hook assembly of the present application comprises a main body and a top connecting portion, wherein the main body and the top connecting portion are fixedly connected, and the top connecting portion is configured to be detachably connected to the rack. The width of the top connecting portion is greater than the spacing between adjacent longitudinal metal wires. The top connecting portion is provided with a receiving groove, the receiving groove is provided along the length direction of the top connecting portion, and the receiving groove is

configured to receive a longitudinal metal wire. The shelving assembly provided in the present application can be reliably connected to the densely gridded rack without reducing the width of a top plate, so as to avoid the interference of the longitudinal metal wires. Most of the sizes of the shelving assembly remain unchanged, so as to solve the technical problems existing in the prior art with minimal modification and cost. It is also possible to increase the width of the top connecting portion to further improve the load-bearing capacity of the shelving assembly.

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១- KH/P/២០២២/០០០៣៦

២- ក

៣- SHELVING BOARD AND SHELVING ASSEMBLY COMPRISING THE SAME

៤- HANGZHOU GREAT STAR INDUSTRIAL CO., LTD [CN]

៥- LI, Yueming [CN]

៦- HAVIP (CAMBODIA) IP SERVICE

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៨- KH/P/២០២២/០០០៣៦

៩- Receiving Date: 24/05/2022

PCT Filing Date: 01/02/2021 PCT Application Number: PCT/CN2021/084830

១០- 202110163507.9 05/02/2021 CN

១១- A shelving board is used in conjunction with a bracket or rack in a shelving system,

for carrying items. The shelving board comprises a board body and a connecting piece.

The board body may be a hollow structure or a recessed-and-raised structure, to

reduce the material consumption and reduce the cost without affecting the strength.

The connecting piece is used to hinder a relative movement between the board body

and the rack or between the board body and the bracket, so as to improve the stability

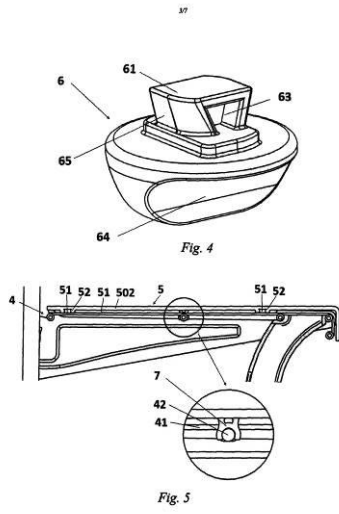
of the shelving board. The shelving board may be made by an extrusion process and

cut into any length as required. Shelving boards may also be made into prefabricated

pieces by an injection molding process, which are spliced into a desired length by

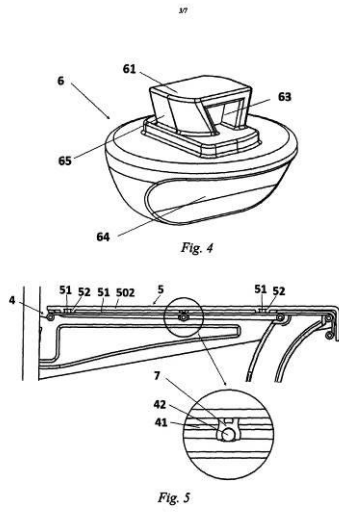
means of splicing portions processed on the shelving boards.

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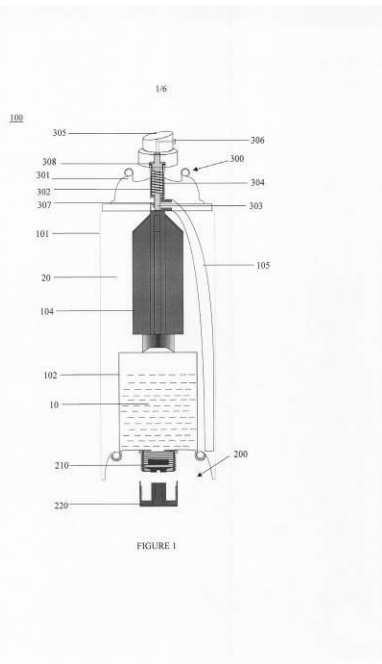
- 1- KH/P/2022/00036
- 2- A
- 3- SHELVING BOARD AND SHELVING ASSEMBLY COMPRISING THE SAME
- 4- HANGZHOU GREAT STAR INDUSTRIAL CO., LTD [CN]
- 5- LI, Yueming [CN]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7-
- 8- KH/P/2022/00036
- 9- Receiving Date: 24/05/2022
PCT Filing Date: 01/02/2021 PCT Application Number: PCT/CN2021/084830
- 10- 202110163507.9 05/02/2021 CN
- 11- A shelving board is used in conjunction with a bracket or rack in a shelving system,
for carrying items. The shelving board comprises a board body and a connecting piece.
The board body may be a hollow structure or a recessed-and-raised structure, to
reduce the material consumption and reduce the cost without affecting the strength.
The connecting piece is used to hinder a relative movement between the board body
and the rack or between the board body and the bracket, so as to improve the stability
of the shelving board. The shelving board may be made by an extrusion process and
cut into any length as required. Shelving boards may also be made into prefabricated
pieces by an injection molding process, which are spliced into a desired length by
means of splicing portions processed on the shelving boards.

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- ១- KH/P/២០២២/០០០៣៧
- ២- ក
- ៣- A FILLABLE AEROSOL CONTAINER
- ៤- ORIENTUS INDUSTRY SDN BHD [MY]
- ៥- ONG, Yoke En [MY]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- B05B 11/00, B65D 83/42, B65D 83/66, B65D 83/68
- ៨- KH/P/២០២២/០០០៣៧
- ៩- Receiving Date: 26/05/2022
PCT Filing Date: 10/01/2020 PCT Application Number: PCT/MY2020/050003
- ១០- PI 2019006940 26/11/2019 MY
- ១១- The present invention discloses an aerosol container (100) comprising a body (101) divided into a first chamber (10) and a second chamber (20) by a divider (102), in which the first chamber (10) is under atmospheric pressure and configured to receive a customisable content through an inlet (200) at the body (101) either or both during and after production of the aerosol container (100), and the second chamber (20) is under a pressurised environment and prefilled with a pressurised content; wherein the bod

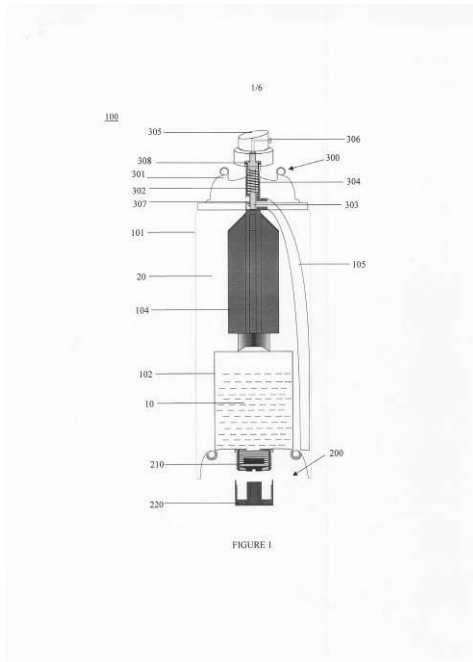
១២



- 1- KH/P/2022/00037
- 2- A
- 3- A FILLABLE AEROSOL CONTAINER
- 4- ORIENTUS INDUSTRY SDN BHD [MY]
- 5- ONG, Yoke En [MY]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- B05B 11/00, B65D 83/42, B65D 83/66, B65D 83/68
- 8- KH/P/2022/00037
- 9- Receiving Date: 26/05/2022
PCT Filing Date: 10/01/2020 PCT Application Number: PCT/MY2020/050003
- 10- PI 2019006940 26/11/2019 MY
- 11- The present invention discloses an aerosol container (100) comprising a body (101) divided into a first chamber (10) and a second chamber (20) by a divider

(102), in which the first chamber (10) is under atmospheric pressure and configured to receive a customisable content through an inlet (200) at the body (101) either or both during and after production of the aerosol container (100), and the second chamber (20) is under a pressurised environment and prefilled with a pressurised content; wherein the bod

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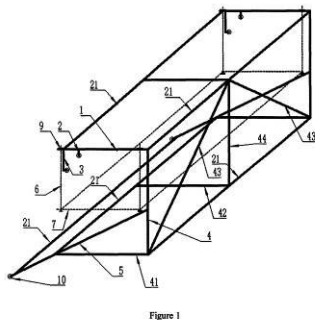
- ១- KH/P/២០២២/០០០៣៨
- ២- ក
- ៣- SIDEWALK CONSTRUCTION SCAFFOLD FOR RAILWAY BRIDGE
- ៤- CHINA RAILWAY NO. 5 ENGINEERING GROUP CO. LTD. [CN]
- ៥- KUANG, Tianhuang [CN]; CAO, Lianghua [CN]; ZHONG, Xiang [CN] and LIANG, Shanjun [CN]
- ៦- Kimly IP Service
- ៧- E01D 21/00
- ៨- KH/P/២០២២/០០០៣៨
- ៩- Receiving Date: 30/11/2019
PCT Filing Date: 30/11/2019 PCT Application Number: PCT/CN2019/122266

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១១- Disclosed in the present invention is a sidewalk construction scaffold for a railway bridge, comprising a bottom formwork scaffold (7) having a rectangular frame structure, four corners of the bottom formwork scaffold (7) being hoisted under two cross beams (1) by means of booms (6), the lower side of one end of each cross beam (1) being connected to a folded beam (3), the lower side of the other end being connected to an inclined beam (5), and the two cross beams (1) being connected by using connecting r

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THE ACCOMPANYING DRAWINGS:



- 1- KH/P/2022/00038
- 2- A
- 3- SIDEWALK CONSTRUCTION SCAFFOLD FOR RAILWAY BRIDGE
- 4- CHINA RAILWAY NO. 5 ENGINEERING GROUP CO. LTD. [CN]
- 5- KUANG, Tianhuang [CN]; CAO, Lianghua [CN]; ZHONG, Xiang [CN] and
LIANG, Shanjun [CN]
- 6- Kimly IP Service
- 7- E01D 21/00
- 8- KH/P/2022/00038
- 9- Receiving Date: 30/11/2019
PCT Filing Date: 30/11/2019 PCT Application Number: PCT/CN2019/122266
- 10-

11- Disclosed in the present invention is a sidewalk construction scaffold for a railway bridge, comprising a bottom formwork scaffold (7) having a rectangular frame structure, four corners of the bottom formwork scaffold (7) being hoisted under two cross beams (1) by means of booms (6), the lower side of one end of each cross beam (1) being connected to a folded beam (3), the lower side of the other end being connected to an inclined beam (5), and the two cross beams (1) being connected by using connecting r

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THE ACCOMPANYING DRAWINGS:

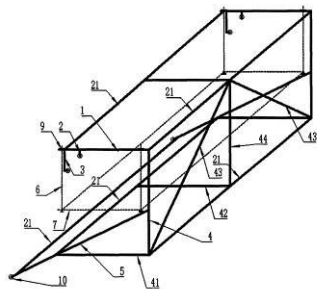


Figure 1

- ១- KH/P/២០២២/០០០៣៩
- ២- ក
- ៣- ODOR REDUCTION AND BACTERIAL CONTROL ON A TEXTILE MATERIAL
- ៤- MICROBAN PRODUCTS COMPANY [US]
- ៥- WHELESS, Kenneth, Clay [US]; SLOAN, Gina, Parise [US] and NELSON, Burke, Irving [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A01N 41/04, A23L 3/3535, C07C 409/42
- ៨- KH/P/២០២២/០០០៣៩
- ៩- Receiving Date: 30/05/2022
PCT Filing Date: 22/12/2020 PCT Application Number: PCT/US2020/066573
- ១០- 17/128,849 21/12/2020 US; 62/955,155 30/12/2019 US and 62/955,161 30/12/2019 US
- ១១- A composition for odor reduction and bacterial control on a textile material is provided. The composition has a GRAS antimicrobial/preservative additive. The composition may contain an essential oil. The GRAS antimicrobial/preservative additive can be a minimum risk pesticide. The composition may have a carrier. A method of using the composition and an article treated with the composition are also provided.

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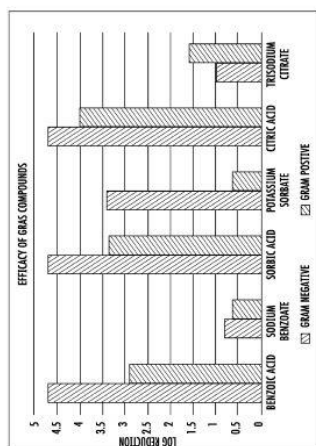


FIG. 1

- 1- KH/P/2022/00039
- 2- A
- 3- ODOR REDUCTION AND BACTERIAL CONTROL ON A TEXTILE MATERIAL
- 4- MICROBAN PRODUCTS COMPANY [US]
- 5- WHELESS, Kenneth, Clay [US]; SLOAN, Gina, Parise [US] and NELSON, Burke, Irving [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A01N 41/04, A23L 3/3535, C07C 409/42
- 8- KH/P/2022/00039
- 9- Receiving Date: 30/05/2022
PCT Filing Date: 22/12/2020 PCT Application Number: PCT/US2020/066573
- 10- 17/128,849 21/12/2020 US; 62/955,155 30/12/2019 US and 62/955,161

30/12/2019 US

11- A composition for odor reduction and bacterial control on a textile material is provided. The composition has a GRAS antimicrobial/preservative additive. The composition may contain an essential oil. The GRAS antimicrobial/preservative additive can be a minimum risk pesticide. The composition may have a carrier. A method of using the composition and an article treated with the composition are also provided.

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PCT/US2020/066573

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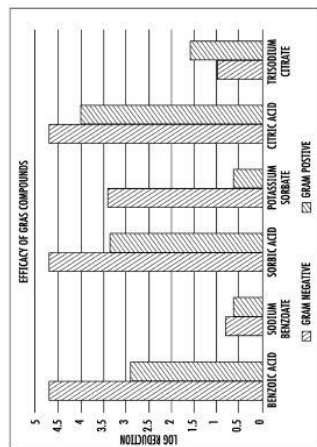


FIG. 1

- ១- KH/P/២០២២/០០០៤០
- ២- ក
- ៣- METHODS FOR CULTIVATING CELLS, PREPARATION OF HYDROLYSATE FROM CELLS AND APPLICATIONS THEREOF
- ៤- AVANT MEATS COMPANY LIMITED [CN]
- ៥- CHIN, Po San Mario [CN]; CHAN, Kai Yi Carrie [CN] and POON, Chun Hei [CN]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- A61K 38/01, A61P 17/02, C12P 21/00
- ៨- KH/P/២០២២/០០០៤០
- ៩- Receiving Date: 14/11/2020
PCT Filing Date: 14/11/2020 PCT Application Number: PCT/IB2020/060727
- ១០- 62/942,568 02/12/2019 US
- ១១- A method for generating cell hydrolysate by in vitro cell culture includes the steps of lysing a cell by using sonication to release proteins in the cell; digesting the proteins by using protease to produce short peptides having a molecular size smaller than 500 daltons (Da); terminating the digestion step by either heating protease to a predetermined temperature for a predetermined period of time or diluting the protease to a predetermined concentration, and sterile filtering the mix from the digestion t

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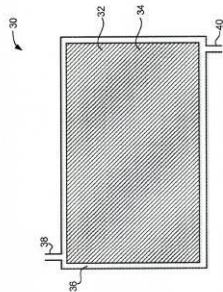
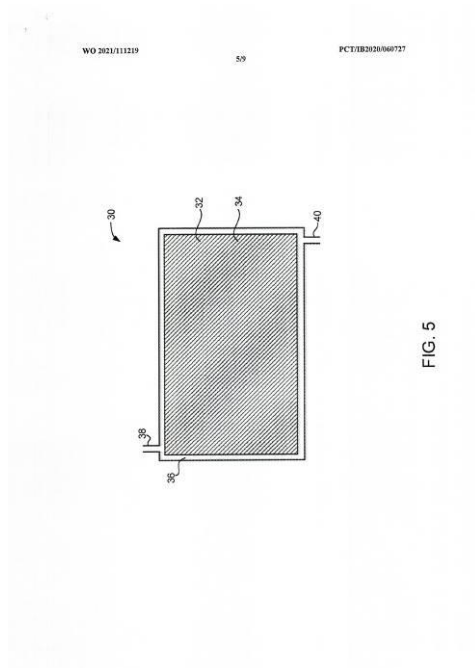


FIG. 5

- 1- KH/P/2022/00040
- 2- A
- 3- METHODS FOR CULTIVATING CELLS, PREPARATION OF HYDROLYSATE FROM CELLS AND APPLICATIONS THEREOF
- 4- AVANT MEATS COMPANY LIMITED [CN]
- 5- CHIN, Po San Mario [CN]; CHAN, Kai Yi Carrie [CN] and POON, Chun Hei [CN]
- 6- SCL SP&P COMPANY LIMITED
- 7- A61K 38/01, A61P 17/02, C12P 21/00
- 8- KH/P/2022/00040
- 9- Receiving Date: 14/11/2020
PCT Filing Date: 14/11/2020 PCT Application Number: PCT/IB2020/060727
- 10- 62/942,568 02/12/2019 US

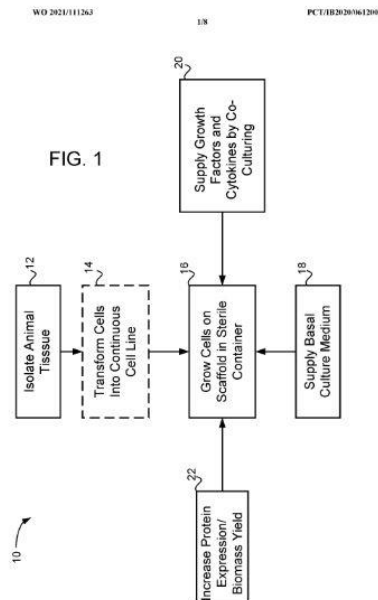
11- A method for generating cell hydrolysate by in vitro cell culture includes the steps of lysing a cell by using sonication to release proteins in the cell; digesting the proteins by using protease to produce short peptides having a molecular size smaller than 500 daltons (Da); terminating the digestion step by either heating protease to a predetermined temperature for a predetermined period of time or diluting the protease to a predetermined concentration, and sterile filtering the mix from the digestion t

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- ១- KH/P/២០២២/០០០៤១
- ២- ក
- ៣- Methods for improving cell growth with species-specific or genus-specific proteins and the applications thereof
- ៤- AVANT MEATS COMPANY LIMITED [HK]
- ៥- CHIN PO SAN MARIO [HK]; CHAN KAI YI CARRIE [HK] and POON CHUN HEI [HK]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- A23L 13/00, C12N 5/077
- ៨- KH/P/២០២២/០០០៤១
- ៩- Receiving Date: 27/11/2020
PCT Filing Date: 27/11/2020 PCT Application Number: PCT/IB2020/061200
- ១០- 62/942,568 02/12/2019 US
- ១១- Provided is a method for meat production by in vitro cell culture that includes isolating tissue from an animal or plant source and making a cell suspension of cells, and growing the cells into a solid or semi-solid structure that mimics an animal organ by growing the cells on a food-grade scaffold in a culture medium.

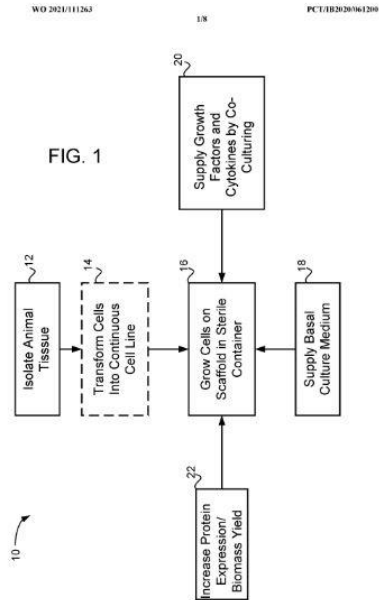
១២



- 1- KH/P/2022/00041
- 2- A
- 3- Methods for improving cell growth with species-specific or genus-specific proteins and the applications thereof
- 4- AVANT MEATS COMPANY LIMITED [HK]
- 5- CHIN PO SAN MARIO [HK]; CHAN KAI YI CARRIE [HK] and POON CHUN HEI [HK]
- 6- SCL SP&P COMPANY LIMITED
- 7- A23L 13/00, C12N 5/077
- 8- KH/P/2022/00041
- 9- Receiving Date: 27/11/2020
PCT Filing Date: 27/11/2020 PCT Application Number: PCT/IB2020/061200
- 10- 62/942,568 02/12/2019 US
- 11- Provided is a method for meat production by in vitro cell culture that includes

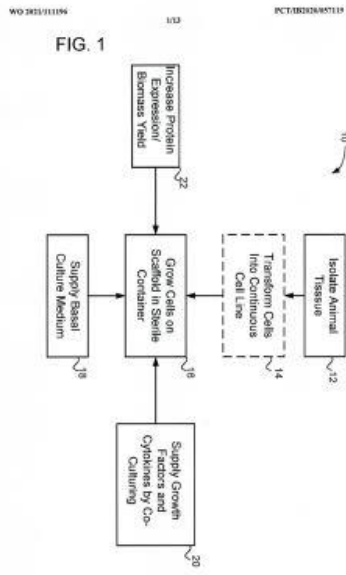
isolating tissue from an animal or plant source and making a cell suspension of cells, and growing the cells into a solid or semi-solid structure that mimics an animal organ by growing the cells on a food-grade scaffold in a culture medium.

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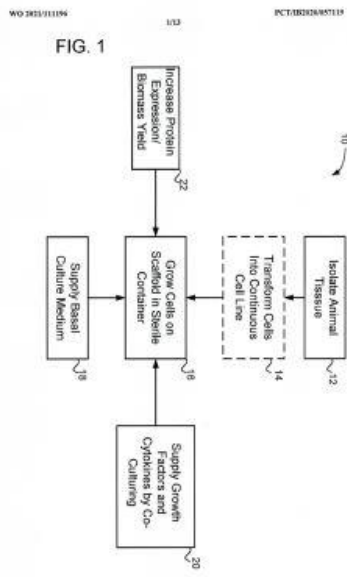
- ១- KH/P/២០២២/០០០៤២
- ២- ក
- ៣- Methods of meat production by in vitro cell cultivation
- ៤- AVANT MEATS COMPANY LIMITED [HK]
- ៥- CHIN PO SAN MARIO [HK]; CHAN KAI YI CARRIE [HK] and POON, Chun Hei [CN]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- A23L 13/00, C12N 5/00, C12N 5/07
- ៨- KH/P/២០២២/០០០៤២
- ៩- Receiving Date: 28/07/2020
PCT Filing Date: 28/07/2020 PCT Application Number: PCT/IB2020/057119
- ១០- 62/942,568 02/12/2019 US
- ១១- A method for meat production by in vitro cell culture includes isolating tissue from an animal or plant source and making a cell suspension of cells, and growing the cells into a solid or semi-solid structure that mimics an animal organ by growing the cells on a food grade scaffold in a culture medium. Expression of one or more proteins in the growing cells may be increased by altering a level of one or more micro RNAs that regulate expression of the protein. Additionally, the growing cells may be co-cultured with bioengineered cells that secrete growth factors and cytokines that support the growth of the cells in situ. The co-culturing technique reduces or eliminates the need for animal-derived fetal bovine serum in the culture medium.

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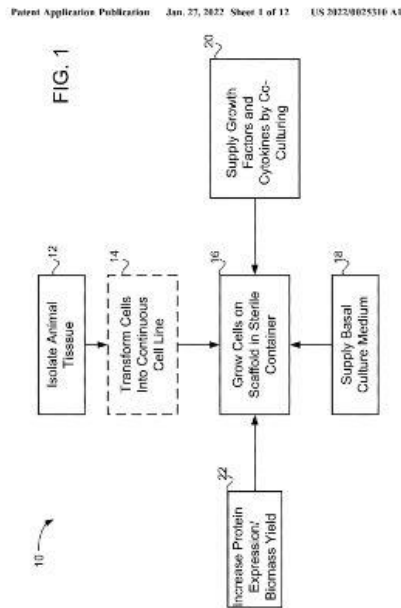
- 1- KH/P/2022/00042
- 2- A
- 3- Methods of meat production by in vitro cell cultivation
- 4- AVANT MEATS COMPANY LIMITED [HK]
- 5- CHIN PO SAN MARIO [HK]; CHAN KAI YI CARRIE [HK] and POON, Chun Hei [CN]
- 6- SCL SP&P COMPANY LIMITED
- 7- A23L 13/00, C12N 5/00, C12N 5/07
- 8- KH/P/2022/00042
- 9- Receiving Date: 28/07/2020
PCT Filing Date: 28/07/2020 PCT Application Number: PCT/IB2020/057119
- 10- 62/942,568 02/12/2019 US
- 11- A method for meat production by in vitro cell culture includes isolating tissue from an animal or plant source and making a cell suspension of cells, and growing the cells into a solid or semi-solid structure that mimics an animal organ by growing the cells on a food grade scaffold in a culture medium. Expression of one or more proteins in the growing cells may be increased by altering a level of one or more micro RNAs that regulate expression of the protein. Additionally, the growing cells may be co-cultured with bioengineered cells that secrete growth factors and cytokines that support the growth of the cells in situ. The co-culturing technique reduces or eliminates the need for animal-derived fetal bovine serum in the culture medium.

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- ១- KH/P/២០២២/០០០៤៣
- ២- ក
- ៣- SYSTEM FOR PRODUCING CULTIVATED MEATS, TISSUES AND ASSOCIATED PRODUCTS FROM CELLS
- ៤- AVANT MEATS COMPANY LIMITED [CN]
- ៥- CHIN, Po San Mario [HK]; CHAN, Kai Yi Carrie [HK] and LI, Chuen Wai [HK]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- C12M 1/00, C12M 1/38, C12M 3/00, C12M 3/02
- ៨- KH/P/២០២២/០០០៤៣
- ៩- Receiving Date: 30/11/2020
PCT Filing Date: 30/11/2020 PCT Application Number: PCT/IB2020/061257
- ១០- 62/942,568 02/12/2019 US
- ១១- A cell culture system that enhances cell production and reduces the cost of growing cell culture. The system maintains an optimal culture condition by stabilizing the level of nutrients and/or maintaining a minimum level of growth inhibitors in a culture medium. The system comprises a cell culture unit configured to hold at least one type of cell; a fresh medium unit configured to supply and receive the first fluid to the cell culture unit; a waste removal unit configured to supply and receive a second fl

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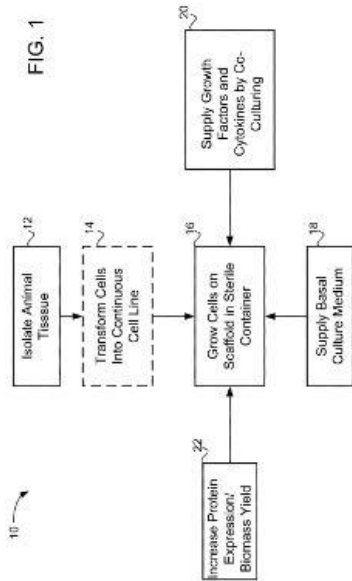


- 1- KH/P/2022/00043
- 2- A
- 3- SYSTEM FOR PRODUCING CULTIVATED MEATS, TISSUES AND ASSOCIATED PRODUCTS FROM CELLS
- 4- AVANT MEATS COMPANY LIMITED [CN]
- 5- CHIN, Po San Mario [HK]; CHAN, Kai Yi Carrie [HK] and LI, Chuen Wai [HK]
- 6- SCL SP&P COMPANY LIMITED
- 7- C12M 1/00, C12M 1/38, C12M 3/00, C12M 3/02
- 8- KH/P/2022/00043
- 9- Receiving Date: 30/11/2020
PCT Filing Date: 30/11/2020 PCT Application Number: PCT/IB2020/061257
- 10- 62/942,568 02/12/2019 US

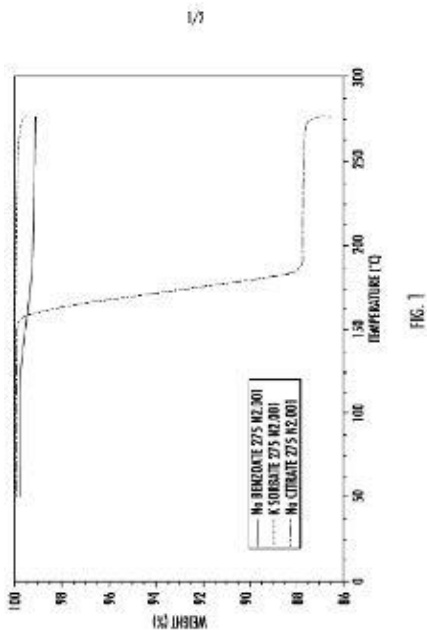
- 11- A cell culture system that enhances cell production and reduces the cost of growing cell culture. The system maintains an optimal culture condition by stabilizing the level of nutrients and/or maintaining a minimum level of growth inhibitors in a culture medium. The system comprises a cell culture unit configured to hold at least one type of cell; a fresh medium unit configured to supply and receive the first fluid to the cell culture unit; a waste removal unit configured to supply and receive a second fl

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Patent Application Publication Jan. 27, 2022 Sheet 1 of 12 US 2022/0025310 A1



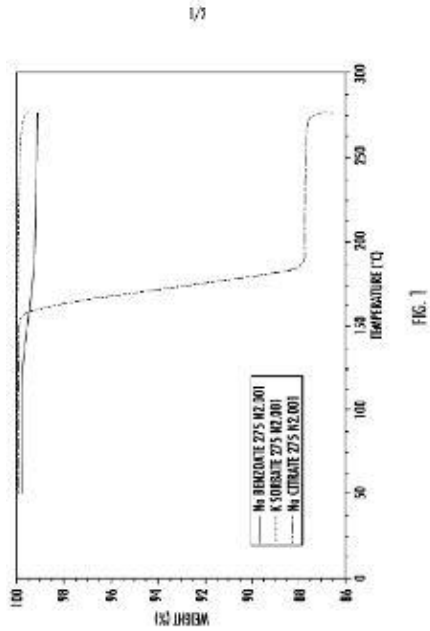
- ១- KH/P/២០២២/០០០៤៤
- ២- ក
- ៣- COMPOSITION AND METHOD FOR MICROBIAL CONTROL ON MATERIAL SURFACES
- ៤- MICROBAN PRODUCTS COMPANY [US]
- ៥- NELSON, Burke, Irving [US]; SLOAN, Gina, Parise [US]; RAPLEY, James, Marion [US] and HA, Mai [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C07C 4/09, C07C 4/42, A01N 41/04, A23L 3/3535
- ៨- KH/P/២០២២/០០០៤៤
- ៩- Receiving Date: 08/06/2022
PCT Filing Date: 22/12/2020 PCT Application Number: PCT/US2020/066571
- ១០- 17/128,894 21/12/2020 US; 62/955,155 30/12/2019 US and 62/955,161 30/12/2019 US
- ១១- A composition and method for microbial control on a material surface using a minimum risk pesticide such as a GRAS antimicrobial/preservative component. The GRAS antimicrobial/preservative component is preferably an organic acid.
- ១២



- 1- KH/P/2022/00044
- 2- A
- 3- COMPOSITION AND METHOD FOR MICROBIAL CONTROL ON MATERIAL SURFACES
- 4- MICROBAN PRODUCTS COMPANY [US]
- 5- NELSON, Burke, Irving [US]; SLOAN, Gina, Parise [US]; RAPLEY, James, Marion [US] and HA, Mai [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C07C 4/09, C07C 4/42, A01N 41/04, A23L 3/3535
- 8- KH/P/2022/00044
- 9- Receiving Date: 08/06/2022
PCT Filing Date: 22/12/2020 PCT Application Number: PCT/US2020/066571
- 10- 17/128,894 21/12/2020 US; 62/955,155 30/12/2019 US and 62/955,161 30/12/2019 US

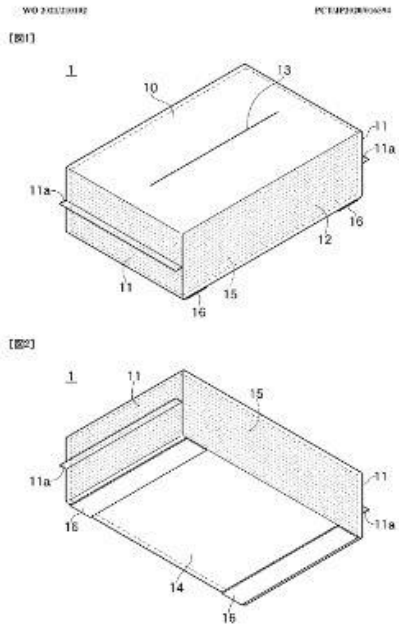
- 11- A composition and method for microbial control on a material surface using a minimum risk pesticide such as a GRAS antimicrobial/preservative component. The GRAS antimicrobial/preservative component is preferably an organic acid.

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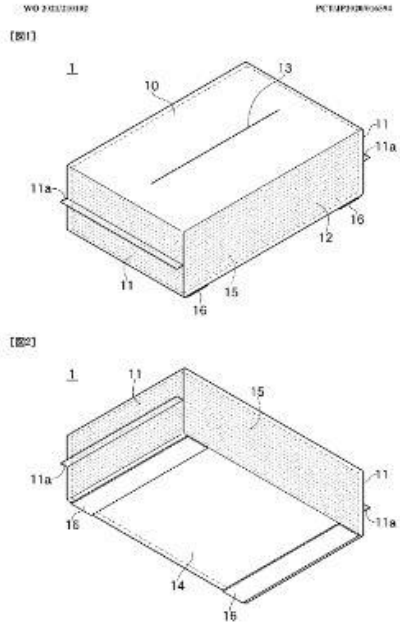
- ១- KH/P/២០២២/០០០៤៥
- ២- ក
- ៣- Method and Apparatus for Manufacturing Pillow Packaging
- ៤- CORELEX SHIN EI-CO., LTD [JP]
- ៥- KUROSAKI SATOSHI [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B65B 61/00, B65B 9/06
- ៨- KH/P/២០២២/០០០៤៥
- ៩- Receiving Date: 15/04/2020
PCT Filing Date: 15/04/2020 PCT Application Number: PCT/JP2020/016594
- ១០-
- ១១- Provided are a method and an apparatus for manufacturing a pillow packaging body that make manufacturing efficiency excellent while avoiding damage on the pillow packaging body when the pillow packaging body provided with a fixation tape is mass-produced. The method for manufacturing a pillow packaging body includes: placing a pillow packaging body 1a among a plurality of pillow packaging bodies conveyed by a conveyance unit 21 on an inclined placement unit provided in the conveyance unit 21 and inclining the same in a prescribed direction; expanding a gap between a pillow packaging body 1b placed on the conveyance unit 21 adjacent to the pillow packaging body 1a and the pillow packaging body 1a; and bringing a cutting blade part 25 into contact with a series of double-sided tapes 16 affixed between the pillow packaging body 1a and the pillow packaging body 1b and cutting the same.

១២



- 1- KH/P/2022/00045
- 2- A
- 3- Method and Apparatus for Manufacturing Pillow Packaging
- 4- CORELEX SHIN EI-CO., LTD [JP]
- 5- KUROSAKI SATOSHI [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B65B 61/00, B65B 9/06
- 8- KH/P/2022/00045
- 9- Receiving Date: 15/04/2020
PCT Filing Date: 15/04/2020 PCT Application Number: PCT/JP2020/016594
- 10-
- 11- Provided are a method and an apparatus for manufacturing a pillow packaging body that make manufacturing efficiency excellent while avoiding damage on the pillow packaging body when the pillow packaging body provided with a fixation tape is mass-produced. The method for manufacturing a pillow packaging body includes: placing a pillow packaging body 1a among a plurality of pillow packaging bodies conveyed by a conveyance unit 21 on an inclined placement unit provided in the conveyance unit 21 and inclining the same in a prescribed direction; expanding a gap between a pillow packaging body 1b placed on the conveyance unit 21 adjacent to the pillow packaging body 1a and the pillow packaging body 1a; and bringing a cutting blade part 25 into contact with a series of double-sided tapes 16 affixed between the pillow packaging body 1a and the pillow packaging body 1b and cutting the same.

12-



១- KH/P/២០២២/០០០៤៦

២- ក

៣- METHOD OF PRODUCING COLOR WITHOUT DISCOLORATION AT
NATURAL GRANITE

៤- PARK, Sung Wook [KR]

៥- PARK, Sung Wook [KR]

៦- Angkor IP

៧- C04B 41/00, C04B 41/45

៨- KH/P/២០២២/០០០៤៦

៩- ០៥/០៧/២០២២

១០- 10-2022-0062348 20/05/2022 KR

១១- The present invention relates to a method for stably producing a color at natural
granite

without discoloration such as yellowing, etc. and, more particularly, to a method
for

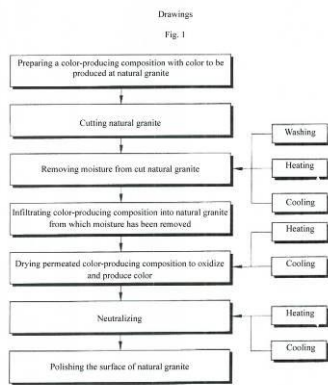
producing a desired color at natural granite without discoloration while
maintaining unique

properties of natural granite when it is intended to produce a color and pattern of
natural

granite as well as a unique color of a color-producing composition by allowing
the color-producing

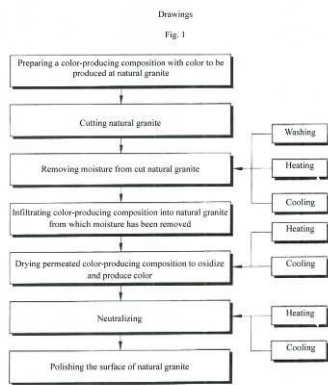
composition to permeate an inside of natural granite.

១២



- 1- KH/P/2022/00046
- 2- A
- 3- METHOD OF PRODUCING COLOR WITHOUT DISCOLORATION AT
NATURAL GRANITE
- 4- PARK, Sung Wook [KR]
- 5- PARK, Sung Wook [KR]
- 6- Angkor IP
- 7- C04B 41/00, C04B 41/45
- 8- KH/P/2022/00046
- 9- 05/07/2022
- 10- 10-2022-0062348 20/05/2022 KR
- 11- The present invention relates to a method for stably producing a color at natural granite without discoloration such as yellowing, etc. and, more particularly, to a method for producing a desired color at natural granite without discoloration while maintaining unique properties of natural granite when it is intended to produce a color and pattern of natural granite as well as a unique color of a color-producing composition by allowing the color-producing composition to permeate an inside of natural granite.

12-



១- KH/P/២០២២/០០០៤៧

២- ក

៣- Double independent control unit-based intelligent vehicle control system and vehicle

៤- SHARKGULF TECHNOLOGY (QINGDAO) CO., LTD [CN]

៥- LIU, Ke [CN] and HU, Hui [CN]

៦- VEASNA IP SERVICE CO., LTD

៧- G05B 19/418, G05B 9/03

៨- KH/P/២០២២/០០០៤៧

៩- Receiving Date: 18/07/2022

PCT Filing Date: 10/01/2021 PCT Application Number: PCT/CN2021/071001

១០- 202010057099.4 19/01/2020 CN

១១- The present application pertains to the technical field of vehicles, and in particular to a vehicle intelligent control system based on a dual independent control system and a corresponding vehicle. The system includes a locomotive terminal and a 5 cloud server. The locomotive terminal includes a first control system and a second control system both being operable independently and capable of exchanging data with each other in real time. The first control system monitors an operation state of the vehicle in real time and transmits at least part of operation state data to the second control system in real time, and controls an operation of the vehicle according to an internal preset instruction and a control instruction received from the second control

system. The second control system receives data transmitted by the first control system and transmits at least part of the received data to the cloud server, and receives a control instruction from the cloud server and forwards the control instruction for controlling the operation of the vehicle to the first control system. The present application improves the adaptability and stability of the system, enhances the user experience and increases the safety of the vehicle.

១២

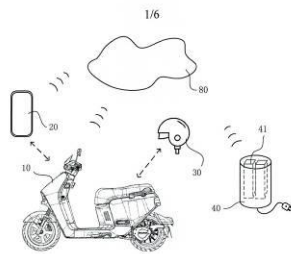


FIG. 1

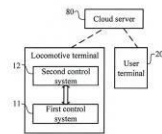


FIG. 2

- 1- KH/P/2022/00047
- 2- A
- 3- Double independent control unit-based intelligent vehicle control system and vehicle
- 4- SHARKGULF TECHNOLOGY (QINGDAO) CO., LTD [CN]
- 5- LIU, Ke [CN] and HU, Hui [CN]
- 6- VEASNA IP SERVICE CO., LTD
- 7- G05B 19/418, G05B 9/03
- 8- KH/P/2022/00047
- 9- Receiving Date: 18/07/2022
PCT Filing Date: 10/01/2021 PCT Application Number: PCT/CN2021/071001
- 10- 202010057099.4 19/01/2020 CN
- 11- The present application pertains to the technical field of vehicles, and in particular to a vehicle intelligent control system based on a dual independent control system and a corresponding vehicle. The system includes a locomotive terminal and a 5 cloud server. The locomotive terminal includes a first control system and a second control system both being operable independently and capable of exchanging data with each other in real time. The first control system monitors an operation state of

the vehicle in real time and transmits at least part of operation state data to the second control system in real time, and controls an operation of the vehicle according to an internal preset instruction and a control instruction received from the second control system. The second control system receives data transmitted by the first control system and transmits at least part of the received data to the cloud server, and receives a control instruction from the cloud server and forwards the control instruction for controlling the operation of the vehicle to the first control system. The present application improves the adaptability and stability of the system, enhances the user experience and increases the safety of the vehicle.

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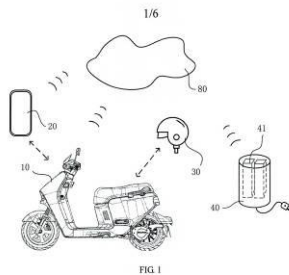


FIG. 1

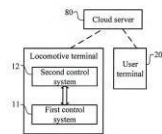
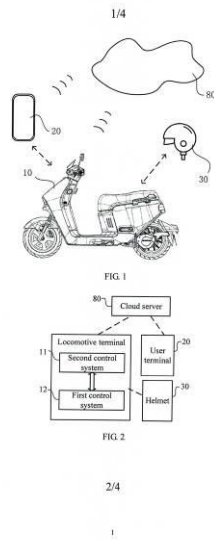


FIG. 2

- ១- KH/P/២០២២/០០០៤៨
- ២- ក
- ៣- EARLY-WARNING SYSTEM, METHOD AND DEVICE FOR STEERING OF TWO-WHEELED VEHICLE, AND CORRESPONDING TWO-WHEELED VEHICLE
- ៤- SHARKGULF TECHNOLOGY (QINGDAO) CO., LTD. [CN]
- ៥- LIU, Ke [CN]; HU, Hui [CN]; LIU, Shiyao [CN] and LI, Peng [CN]
- ៦- VEASNA IP SERVICE CO., LTD
- ៧- B62J 45/00, B62J 50/22
- ៨- KH/P/២០២២/០០០៤៨
- ៩- Receiving Date: 18/07/2022
PCT Filing Date: 10/01/2021 PCT Application Number: PCT/CN2021/071002
- ១០- 202010127193.2 28/02/2020 CN
- ១១- Disclosed are an early-warning system, method, and apparatus for steering of a two-wheeled vehicle, and a corresponding two-wheeled vehicle, the two-wheeled vehicle including a display apparatus. The system includes: a first control system and
5 a second control system both operating independently and capable of exchanging data between each other in real time; the first control system is configured to: monitor a steering state of the two-wheeled vehicle in real time and generate steering state data; generate early-warning state data based on the steering state data; transmit at least part of the steering state data and the early-warning state data to the second control system I 0 in real time; and control corresponding components of the two-wheeled vehicle to operate according to control instructions received from the second control

system and
 internal preset instructions; and the second control system is configured to:
 receive the
 steering state data and the early-warn ing state data transmitted by the first
 control
 system; generate early-warning information based on the early-warning state
 data, and
 15 control a display of the display apparatus based on the steering state data
 and/or the
 early-warning information. The present application can give an .early warning to
 a
 driver when steering the two-wheeled vehicle, to accurately provide the driver
 with a
 safe operation prompt, to improve the user's driving safety and enhance the user
 experience.

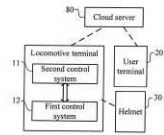
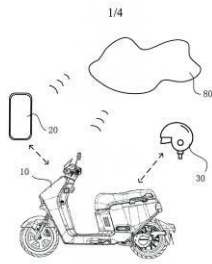
១២



- 1- KH/P/2022/00048
- 2- A
- 3- EARLY-WARNING SYSTEM, METHOD AND DEVICE FOR STEERING OF TWO-WHEELED VEHICLE, AND CORRESPONDING TWO-WHEELED VEHICLE
- 4- SHARKGULF TECHNOLOGY (QINGDAO) CO., LTD. [CN]
- 5- LIU, Ke [CN]; HU, Hui [CN]; LIU, Shiyao [CN] and LI, Peng [CN]
- 6- VEASNA IP SERVICE CO., LTD
- 7- B62J 45/00, B62J 50/22
- 8- KH/P/2022/00048
- 9- Receiving Date: 18/07/2022
PCT Filing Date: 10/01/2021 PCT Application Number: PCT/CN2021/071002
- 10- 202010127193.2 28/02/2020 CN
- 11- Disclosed are an early-warning system, method, and apparatus for steering of a two-wheeled vehicle, and a corresponding two-wheeled vehicle, the two-wheeled vehicle including a display apparatus. The system includes: a first control system

and
5 a second control system both operating independently and capable of exchanging data between each other in real time; the first control system is configured to: monitor a steering state of the two-wheeled vehicle in real time and generate steering state data; generate early-warning state data based on the steering state data; transmit at least part of the steering state data and the early-warning state data to the second control system I 0 in real time; and control corresponding components of the two-wheeled vehicle to operate according to control instructions received from the second control system and internal preset instructions; and the second control system is configured to: receive the steering state data and the early-warn ing state data transmitted by the first control system; generate early-warning information based on the early-warning state data, and 15 control a display of the display apparatus based on the steering state data and/or the early-warning information. The present application can give an .early warning to a driver when steering the two-wheeled vehicle, to accurately provide the driver with a safe operation prompt, to improve the user's driving safety and enhance the user experience.

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- ១- KH/P/២០២២/០០០៤៩
- ២- ក
- ៣- AUDIO INFORMATION TRANSMISSION SYSTEM, METHOD, AND APPARATUS, AND CORRESPONDING TWO-WHEELED VEHICLE AND HELMET
- ៤- SHARKGULF TECHNOLOGY (QINGDAO) CO., LTD [CN]
- ៥- LIU, Ke [CN] and HU, Hui [CN]
- ៦- VEASNA IP SERVICE CO., LTD
- ៧- G06F 3/16, G10L 19/008, H04S 7/00
- ៨- KH/P/២០២២/០០០៤៩
- ៩- Receiving Date: 18/07/2022
PCT Filing Date: 10/01/2021 PCT Application Number: PCT/CN2021/071003
- ១០- 202010057148.4 19/01/2020 CN
- ១១- Disclosed are an audio information transmission system, method, and apparatus, and a corresponding two-wheeled vehicle and helmet. The system includes a media control apparatus and an audio switching apparatus connected to the media control apparatus. The audio switching apparatus is connected to a mobile terminal and the helmet and is configured to receive first audio information transmitted by the mobile terminal and transmit same to the media control apparatus. The media control apparatus is configured to receive and mix second audio information generated by the two-wheeled vehicle with the first audio information, to generate mixed audio information. The audio switching apparatus transmits the mixed audio information to the helmet. In the present application, the audio information transmitted by the mobile

terminal and information such as navigation voices, alarms emitted by the two-wheeled vehicle are mixed. The mixed audio information is transmitted to the helmet, so that the user can obtain both the audio information transmitted by the user

terminal and the navigation voices transmitted by the electric vehicle, without switching between the audio information from the mobile terminal and the navigation

voices emitted by the electric vehicle. The user's driving safety is improved and the

user experience is enhanced.

១២

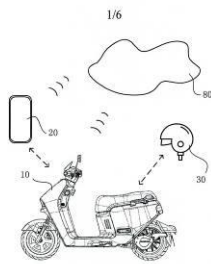


FIG. 1

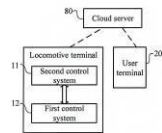


FIG. 2

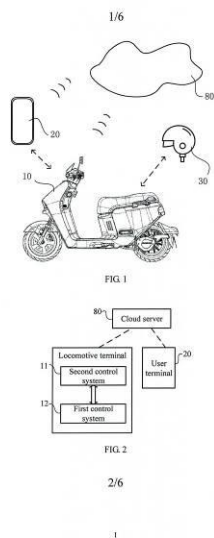
2/6

1

- 1- KH/P/2022/00049
- 2- A
- 3- AUDIO INFORMATION TRANSMISSION SYSTEM, METHOD, AND APPARATUS, AND CORRESPONDING TWO-WHEELED VEHICLE AND HELMET
- 4- SHARKGULF TECHNOLOGY (QINGDAO) CO., LTD [CN]
- 5- LIU, Ke [CN] and HU, Hui [CN]
- 6- VEASNA IP SERVICE CO., LTD
- 7- G06F 3/16, G10L 19/008, H04S 7/00
- 8- KH/P/2022/00049
- 9- Receiving Date: 18/07/2022
PCT Filing Date: 10/01/2021 PCT Application Number: PCT/CN2021/071003
- 10- 202010057148.4 19/01/2020 CN
- 11- Disclosed are an audio information transmission system, method, and apparatus, and a corresponding two-wheeled vehicle and helmet. The system includes a media control apparatus and an audio switching apparatus connected to the media control apparatus. The audio switching apparatus is connected to a mobile terminal and the helmet and is configured to receive first audio information transmitted by the

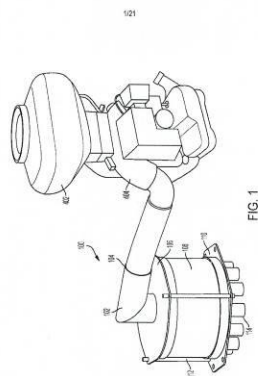
mobile terminal and transmit same to the media control apparatus. The media control apparatus is configured to receive and mix second audio information generated by the two-wheeled vehicle with the first audio information, to generate mixed audio I O information. The audio switching apparatus transmits the mixed audio information to the helmet. In the present application, the audio information transmitted by the mobile terminal and information such as navigation voices, alarms emitted by the two-wheeled vehicle are mixed. The mixed audio information is transmitted to the helmet, so that the user can obtain both the audio information transmitted by the user terminal and the navigation voices transmitted by the electric vehicle, without switching between the audio information from the mobile terminal and the navigation voices emitted by the electric vehicle. The user's driving safety is improved and the user experience is enhanced.

12-



- ១- KH/P/២០២២/០០០៥០
- ២- ក
- ៣- Seed metering apparatus and methods of operation
- ៤- BROOKLYN BRIDGE TO CAMBODIA INC [US]
- ៥- FITZGIBBON IBRAHIM [GB] and MORVANT TONY [FR]
- ៦- Kimly IP Service
- ៧- A01C 7/00, A01C 7/04, A01C 7/20, A01G 31/00
- ៨- KH/P/២០២២/០០០៥០
- ៩- Receiving Date: 25/07/2022
PCT Filing Date: 28/01/2021 PCT Application Number: PCT/US2021/015508
- ១០- 62/967,389 29/11/2020 US
- ១១- Seed metering systems and methods are used to provide a metered stream of seed, such as rice seed, from a storage container and into a plurality of hollow members to allow for the controlled spacing of seeds within planted rows of seed in a variety of agricultural applications. A seed planting apparatus is positioned onto a movable frame that may be attached to a tractor or similar farming vehicle to facilitate the controlled spacing of seeds within planted rows of seed in a variety of agricultural applications.

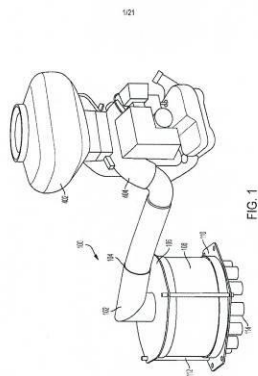
១២



- 1- KH/P/2022/00050
- 2- A
- 3- Seed metering apparatus and methods of operation
- 4- BROOKLYN BRIDGE TO CAMBODIA INC [US]
- 5- FITZGIBBON IBRAHIM [GB] and MORVANT TONY [FR]
- 6- Kimly IP Service
- 7- A01C 7/00, A01C 7/04, A01C 7/20, A01G 31/00
- 8- KH/P/2022/00050
- 9- Receiving Date: 25/07/2022
PCT Filing Date: 28/01/2021 PCT Application Number: PCT/US2021/015508
- 10- 62/967,389 29/11/2020 US
- 11- Seed metering systems and methods are used to provide a metered stream of seed, such as rice seed, from a storage container and into a plurality of hollow

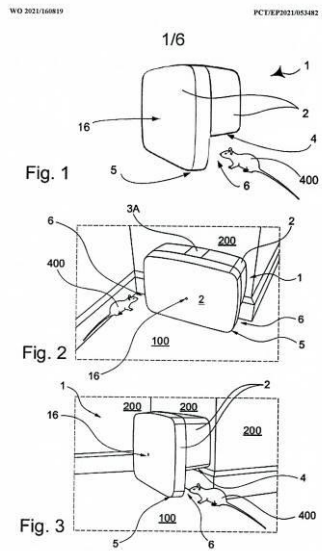
members to allow for the controlled spacing of seeds within planted rows of seed in a variety of agricultural applications. A seed planting apparatus is positioned onto a movable frame that may be attached to a tractor or similar farming vehicle to facilitate the controlled spacing of seeds within planted rows of seed in a variety of agricultural applications.

12-



- ១- KH/P/២០២២/០០០៥១
- ២- ក
- ៣- RODENT TRAP
- ៤- ANTICIMEX INNOVATION CENTER A/S [DK]
- ៥- KISLING-MØLLER, Kristian [DK]
- ៦- Kimly IP Service
- ៧- A01M 23/16, A01M 23/24, A01M 23/30, A01M 31/00
- ៨- KH/P/២០២២/០០០៥១
- ៩- Receiving Date: 12/08/2022
PCT Filing Date: 12/02/2021 PCT Application Number: PCT/EP2021/053482
- ១០- PA202070085 14/02/2020 DK
- ១១- The disclosure relates to a rodent trap (1) comprising a housing, an inner channel (3), a spring-loaded killing mechanism (10) comprising at least one spring (11) and at least one striker plate (12), a reloader (13), a trigger mechanism, and a bait (15). The housing comprises an opening (38) into the inner channel and one or more sensors (16) arranged at/in the inner channel and/or the opening for triggering the trigger mechanism if a rodent (400) is detected. The striker plate is configured to move between two positions by means of the spring (11), a first position in which at least a part of the striker plate is arranged at a first side of the inner channel and/or opening leaving the inner channel and/or opening open for passage.

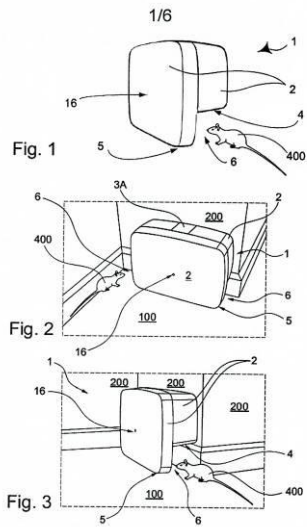
១២



- 1- KH/P/2022/00051
- 2- A
- 3- RODENT TRAP
- 4- ANTICIMEX INNOVATION CENTER A/S [DK]
- 5- KISLING-MØLLER, Kristian [DK]
- 6- Kimly IP Service
- 7- A01M 23/16, A01M 23/24, A01M 23/30, A01M 31/00
- 8- KH/P/2022/00051
- 9- Receiving Date: 12/08/2022
PCT Filing Date: 12/02/2021 PCT Application Number: PCT/EP2021/053482
- 10- PA202070085 14/02/2020 DK
- 11- The disclosure relates to a rodent trap (1) comprising a housing, an inner channel (3), a spring-loaded killing mechanism (10) comprising at least one spring (11) and at least one striker plate (12), a reloader (13), a trigger mechanism, and a bait (15). The housing comprises an opening (38) into the inner channel and one or more sensors (16) arranged at/in the inner channel and/or the opening for triggering the trigger mechanism if a rodent (400) is detected. The striker plate is configured to move between two positions by means of the spring (11), a first position in which at least a part of the striker plate is arranged at a first side of the inner channel and/or opening leaving the inner channel and/or opening open for passage.

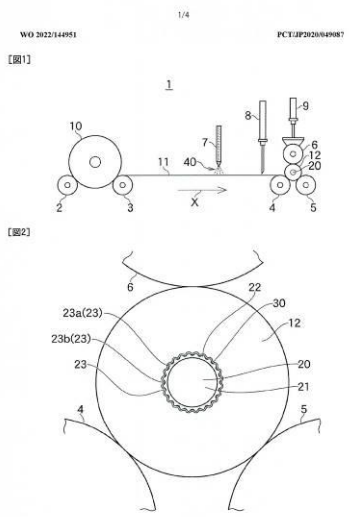
12-

WO 2021/160819 PCT/JP2021/05482



- ១- KH/P/២០២២/០០០៥២
- ២- ក
- ៣- Method for Producing Coreless Roll Paper
- ៤- CORELEX SHIN-EI CO., LTD. [JP]
- ៥- KUROSAKI Satoshi [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A47K 10/16, B65H 18/04
- ៨- KH/P/២០២២/០០០៥២
- ៩- Receiving Date: 17/08/2022
PCT Filing Date: 28/12/2020 PCT Application Number: PCT/JP2020/049087
- ១០-
- ១១- A coreless paper roll manufacturing method including a winding step for winding paper 11 into a roll shape on a shaft 20, and an extraction step for extracting the shaft 20 from the paper roll 12 to form a central hole 13, wherein the shaft 20 comprises a body part 22 having grooves 23, the body part 22 is covered by a sleeve 30 and the sleeve 30 is fixed thereto, and in the winding step, the paper 11 is wound from atop said sleeve 30.

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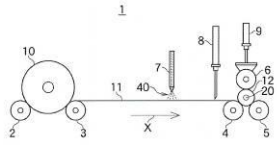


- 1- KH/P/2022/00052
- 2- A
- 3- Method for Producing Coreless Roll Paper
- 4- CORELEX SHIN-EI CO., LTD. [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 10/16, B65H 18/04
- 8- KH/P/2022/00052
- 9- Receiving Date: 17/08/2022
PCT Filing Date: 28/12/2020 PCT Application Number: PCT/JP2020/049087
- 10-
- 11- --

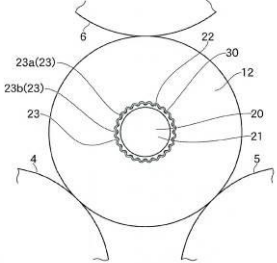
12-

WO 2022/144951 1/4 PCT/JP2020/04987

【図1】

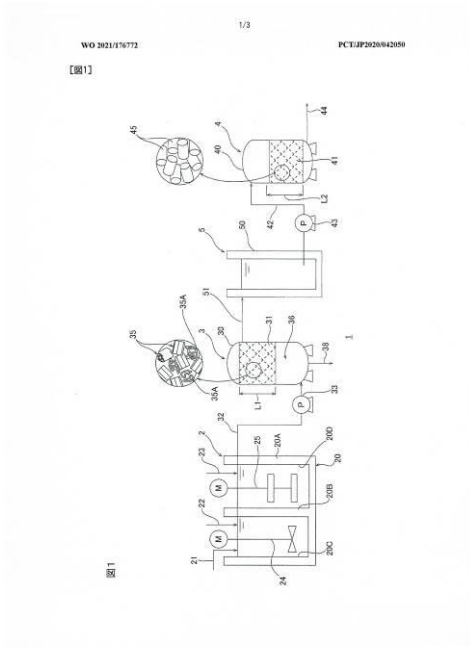


【図2】



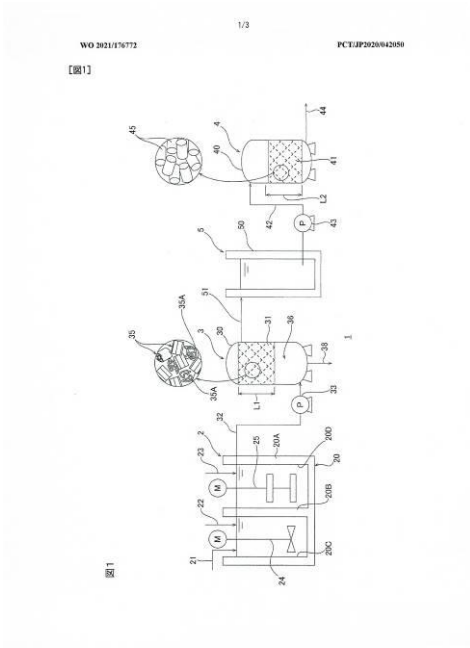
- ១- KH/P/២០២២/០០០៥៣
- ២- ក
- ៣- WATER PURIFICATION SYSTEM AND WATER PURIFICATION METHOD
- ៤- HITACHI ZOSEN CORPORATION [JP]
- ៥- ORII, Nobuhiro [JP]; CHIKUSA, Takemasa [JP]; FUJIOKA, Makoto [JP] and TAMAKI, Yuka [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B01D 21/00, B01D 24/00, C02F 1/52
- ៨- KH/P/២០២២/០០០៥៣
- ៩- Receiving Date: 23/08/2022
PCT Filing Date: 11/11/2020 PCT Application Number: PCT/JP2020/042050
- ១០- 2020-034786 02/03/2020 JP
- ១១- A water purification system 1 comprises: a flocculation unit 2 for adding a flocculant to raw water; a first filtration unit 3 having a first filter material layer 31 that includes a plurality of first filter materials 35, the flocculation-treated water that has passed through the flocculation unit 2 being passed through the first filtration unit 3 as an upward flow; and a second filtration unit 4 having a second filter material layer 41 that includes a plurality of second filter materials 45, the filtered water that has passed through the first filtration unit 3 being passed through the second filtration

១២



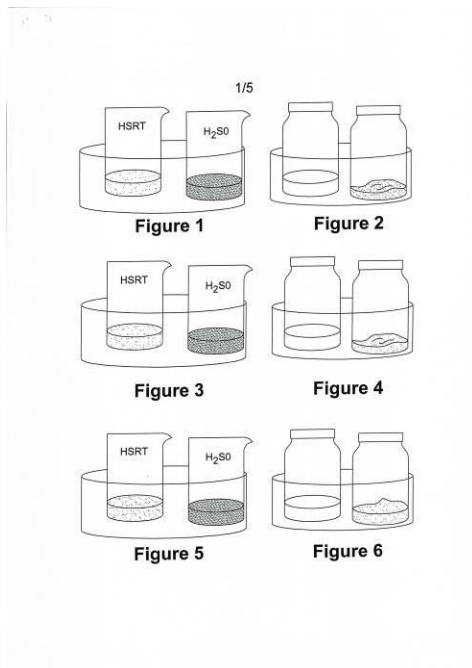
- 1- KH/P/2022/00053
- 2- A
- 3- WATER PURIFICATION SYSTEM AND WATER PURIFICATION METHOD
- 4- HITACHI ZOSEN CORPORATION [JP]
- 5- ORII, Nobuhiro [JP]; CHIKUSA, Takemasa [JP]; FUJIOKA, Makoto [JP] and TAMAKI, Yuka [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B01D 21/00, B01D 24/00, C02F 1/52
- 8- KH/P/2022/00053
- 9- Receiving Date: 23/08/2022
PCT Filing Date: 11/11/2020 PCT Application Number: PCT/JP2020/042050
- 10- 2020-034786 02/03/2020 JP
- 11- A water purification system 1 comprises: a flocculation unit 2 for adding a flocculant to raw water; a first filtration unit 3 having a first filter material layer 31 that includes a plurality of first filter materials 35, the flocculation-treated water that has passed through the flocculation unit 2 being passed through the first filtration unit 3 as an upward flow; and a second filtration unit 4 having a second filter material layer 41 that includes a plurality of second filter materials 45, the filtered water that has passed through the first filtration unit 3 being passed through the second filtration

12-



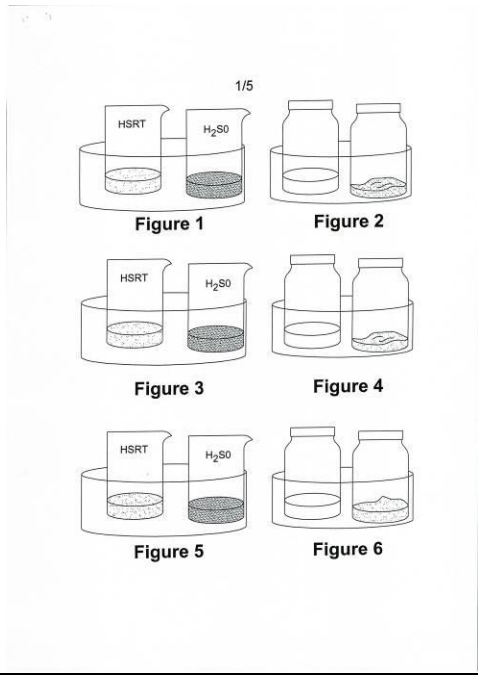
- ១- KH/P/២០២២/០០០៥៤
- ២- ក
- ៣- SULFURIC ACID COMPOSITION AND USES THEREOF
- ៤- SIXRING INC. [CA]
- ៥- PURDY, Clay [CA]; WEISSENBARGER, Markus [CA]; WYNNYK, Kyle, G. [CA] and DAWSON, Karl, W. [CA]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- C01B 17/69, C09K 3/00, D21C 3/06
- ៨- KH/P/២០២២/០០០៥៤
- ៩- Receiving Date: 25/08/2022
PCT Filing Date: 26/02/2021 PCT Application Number: PCT/CA2021/000016
- ១០- 3,074,199 28/02/2020 CA
- ១១- An aqueous acid composition comprising sulfuric acid, a compound comprising an amine moiety and a sulfonic acid moiety and optionally a peroxide. The use of the composition in treating biomass is also disclosed.

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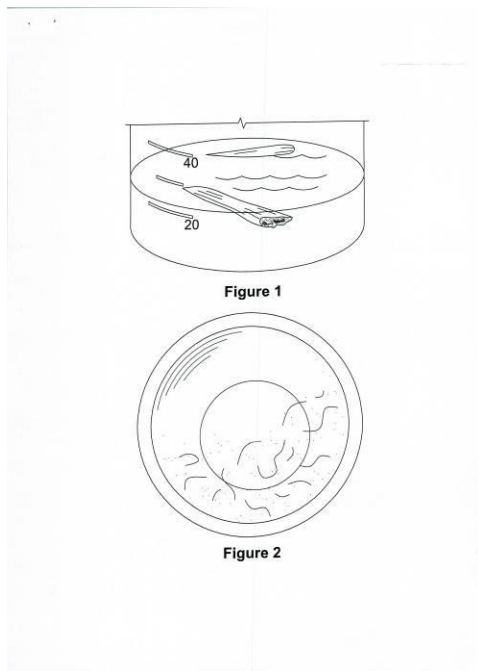
- 1- KH/P/2022/00054
- 2- A
- 3- SULFURIC ACID COMPOSITION AND USES THEREOF
- 4- SIXRING INC. [CA]
- 5- PURDY, Clay [CA]; WEISSENBERGER, Markus [CA]; WYNNYK, Kyle, G. [CA]
and DAWSON, Karl, W. [CA]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- C01B 17/69, C09K 3/00, D21C 3/06
- 8- KH/P/2022/00054
- 9- Receiving Date: 25/08/2022
PCT Filing Date: 26/02/2021 PCT Application Number: PCT/CA2021/000016
- 10- 3,074,199 28/02/2020 CA
- 11- An aqueous acid composition comprising sulfuric acid, a compound comprising an amine moiety and a sulfonic acid moiety and optionally a peroxide. The use of the composition in treating biomass is also disclosed.

12-



- ១- KH/P/២០២២/០០០៥៥
- ២- ក
- ៣- MODIFIED SULFURIC ACID AND USES THEREOF
- ៤- SIXRING INC. [CA]
- ៥- PURDY, Clay [CA]; WEISSENBARGER, Markus [CA]; WYNNYK, Kyle G. [CA] and DAWSON, Karl W. [CA]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- D21C 3/06
- ៨- KH/P/២០២២/០០០៥៥
- ៩- Receiving Date: 25/08/2022
PCT Filing Date: 26/02/2021 PCT Application Number: PCT/CA2021/000017
- ១០- 3,074,194 28/02/2020 CA
- ១១- An aqueous composition comprising: sulfuric acid; a compound comprising an amine moiety; a compound comprising a sulfonic acid moiety; and a peroxide. Said composition being capable of delignifying biomass.

១២



- 1- KH/P/2022/00055
- 2- A
- 3- MODIFIED SULFURIC ACID AND USES THEREOF
- 4- SIXRING INC. [CA]
- 5- PURDY, Clay [CA]; WEISSENBERGER, Markus [CA]; WYNNYK, Kyle G. [CA]
and DAWSON, Karl W. [CA]
- 6- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- 7- D21C 3/06
- 8- KH/P/2022/00055
- 9- Receiving Date: 25/08/2022
PCT Filing Date: 26/02/2021 PCT Application Number: PCT/CA2021/000017
- 10- 3,074,194 28/02/2020 CA
- 11- An aqueous composition comprising: sulfuric acid; a compound comprising an amine moiety; a compound comprising a sulfonic acid moiety; and a peroxide. Said composition being capable of delignifying biomass.

12-

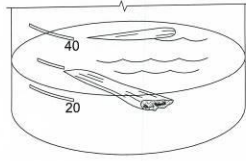


Figure 1



Figure 2

- ១- KH/P/២០២២/០០០៥៦
- ២- ក
- ៣- MODIFIED ALKYL SULFONIC ACID AND USES THEREOF
- ៤- SIXRING INC. [CA]
- ៥- PURDY, Clay [CA]; WEISSENBARGER, Markus [CA]; WYNNYK, Kyle G. [CA] and DAWSON, Karl W. [CA]
- ៦- រ៉ូស & ឌូ (ខេមបូឌា) ឯ.ក.
- ៧- D21C 3/06
- ៨- KH/P/២០២២/០០០៥៦
- ៩- Receiving Date: 25/08/2022
PCT Filing Date: 26/02/2021 PCT Application Number: PCT/CA2021/000018
- ១០- 3,074,198 28/02/2020 CA
- ១១- Method of delignification of plant material, said method comprising: providing said plant material comprising cellulose fibers and lignin; exposing said plant material requiring to a composition comprising: alkanesulfonic acid; and a peroxide, wherein said alkylsulfonic acid and peroxide are present in a molar ratio ranging from 1: 1 to 15: 1 and the time of exposure is sufficient to remove substantially all of the lignin present on said plant material. Compositions capable of achieving delignification are also disclosed.

១២

FIGURES

1/1



Figure 1
(Elapsed time $t = 1$ min (MSA-H₂O₂))



Figure 2
(Elapsed time $t = 60$ min (MSA-H₂O₂))

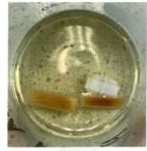


Figure 3
(Elapsed time $t = 1$ day (MSA-H₂O₂))

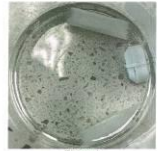


Figure 4
(Elapsed time $t = 4$ days (MSA-H₂O₂))

- 1- KH/P/2022/00056
- 2- A
- 3- MODIFIED ALKYL SULFONIC ACID AND USES THEREOF
- 4- SIXRING INC. [CA]
- 5- PURDY, Clay [CA]; WEISSENBARGER, Markus [CA]; WYNNYK, Kyle G. [CA]
and DAWSON, Karl W. [CA]
- 6- ស៊ី & ឌី (ខេមបូឌា) ឯ.ក.
- 7- D21C 3/06
- 8- KH/P/2022/00056
- 9- Receiving Date: 25/08/2022
PCT Filing Date: 26/02/2021 PCT Application Number: PCT/CA2021/000018
- 10- 3,074,198 28/02/2020 CA
- 11- --Method of delignification of plant material, said method comprising: providing said plant material comprising cellulose fibers and lignin; exposing said plant material requiring to a composition comprising: alkanesulfonic acid; and a peroxide, wherein said alkylsulfonic acid and peroxide are present in a molar ratio ranging from 1: 1 to 15: 1 and the time of exposure is sufficient to remove substantially all of the lignin present on said plant material. Compositions capable of achieving delignification are also disclosed.

12-

FIGURES

1/1



Figure 1
(Elapsed time $t = 1$ min (MSA-H₂O₂))



Figure 2
(Elapsed time $t = 60$ min (MSA-H₂O₂))

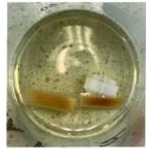


Figure 3
(Elapsed time $t = 1$ day (MSA-H₂O₂))

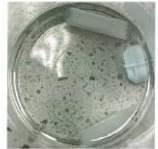


Figure 4
(Elapsed time $t = 4$ days (MSA-H₂O₂))

- ១- KH/P/២០២២/០០០៥៧
- ២- ក
- ៣- FACE MASK
- ៤- ATOMY CO., LTD. [CN]
- ៥- KOO, Songmo [CN]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- A62B 23/06
- ៨- KH/P/២០២២/០០០៥៧
- ៩- Receiving Date: 25/08/2022
PCT Filing Date: 15/05/2020 PCT Application Number: PCT/CN2020/090486
- ១០-
- ១១- A face mask, comprising: a face mask part (1), which is made of a flexible material capable of filtering air and provided with a plurality of layers of face mask sheets (1 0) capable of covering a mouth and a nose of a human body, the face mask part (1) is provided with a central section (11) from top to bottom, and two sides of the central section (11) are each provided with a side wing part (12); two nose bridge strips (2), which are made of a plastic material and are respectively arranged between two adjacent face mask sheets (1 0) and above the two side wing parts (12), wherein there is a distance (21) between the nose bridge strips (2); and two ear strap parts (3), which are arranged behind the two side wing parts (12) respectively, wherein one side of each ear strap part is connected to a side wing part (12), and the centers of the two ear

strap parts are each provided with a wearing hole (31), which can be used for wearing same on an ear.

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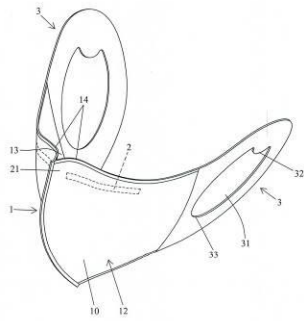


Fig. 1

- 1- KH/P/2022/00057
- 2- A
- 3- FACE MASK
- 4- ATOMY CO., LTD. [CN]
- 5- KOO, Songmo [CN]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- A62B 23/06
- 8- KH/P/2022/00057
- 9- Receiving Date: 25/08/2022
PCT Filing Date: 15/05/2020 PCT Application Number: PCT/CN2020/090486
- 10-
- 11- A face mask, comprising: a face mask part (1), which is made of a flexible material capable of filtering air and provided with a plurality of layers of face mask sheets (1 0) capable of covering a mouth and a nose of a human body, the face mask part (1) is provided with a central section (11) from top to bottom, and two sides of the central section (11) are each provided with a side wing part (12); two nose bridge strips (2), which are made of a plastic material and are respectively arranged between two adjacent face mask sheets (1 0) and above the two side wing parts (12), wherein there is a distance (21) between the nose bridge strips (2); and two ear strap parts (3), which are arranged behind the two side wing parts (12) respectively, wherein one side of

each ear strap part is connected to a side wing part (12), and the centers of the two ear strap parts are each provided with a wearing hole (31), which can be used for wearing same on an ear.

12-

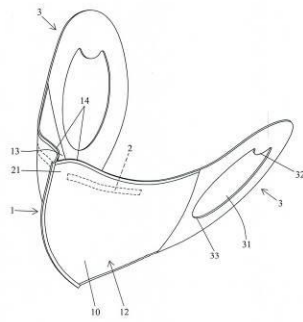
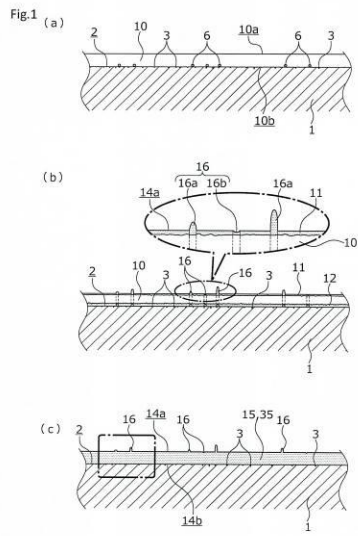


Fig. 1

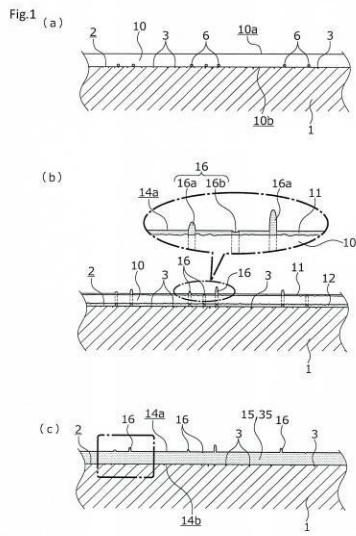
- ១- KH/P/២០២២/០០០៥៨
- ២- ក
- ៣- COATING MATERIAL AND COATING METHOD
- ៤- HARDOLASS HOLDINGS CO.,LTD. [JP]
- ៥- YAMAMOTO Hideaki [JP]; IKEDA Masanori [JP]; ODAHARA Genki [JP] and IWAMOTO Aya [JP]
- ៦- Kimly IP Service
- ៧- C09D 7/63
- ៨- KH/P/២០២២/០០០៥៨
- ៩- Receiving Date: 29/08/2022
PCT Filing Date: 01/09/2020 PCT Application Number: PCT/JP2020/033104
- ១០- 2020-090889 25/05/2020 JP
- ១១- Provided are a coating material and a coating method capable of making an antibacterial effect and an antiviral effect of a superficial layer of a coating target compatible for a long period of time .
The coating material contains a coating agent in which inorganic polysilazane and an alkyl silicate condensate are dissolved in an inert solvent at a total concentration of 50 to 80 mass% , as a base agent IOA, an inorganic antibacterial agent added to the base agent IOA at a ratio of 0 . 1 to 5 mass%, and an inorganic antiviral agent added to the base agent IOA at a ratio of 0 .1 to 20 mass%.

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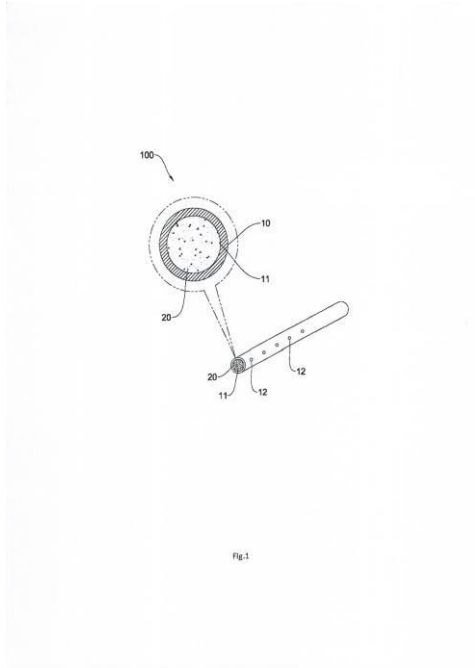
- 1- KH/P/2022/00058
- 2- A
- 3- COATING MATERIAL AND COATING METHOD
- 4- HARDOLASS HOLDINGS CO.,LTD. [JP]
- 5- YAMAMOTO Hideaki [JP]; IKEDA Masanori [JP]; ODAHARA Genki [JP] and IWAMOTO Aya [JP]
- 6- Kimly IP Service
- 7- C09D 7/63
- 8- KH/P/2022/00058
- 9- Receiving Date: 29/08/2022
PCT Filing Date: 01/09/2020 PCT Application Number: PCT/JP2020/033104
- 10- 2020-090889 25/05/2020 JP
- 11- Provided are a coating material and a coating method capable of making an antibacterial effect and an antiviral effect of a superficial layer of a coating target compatible for a long period of time .
The coating material contains a coating agent in which inorganic polysilazane and an alkyl silicate condensate are dissolved in an inert solvent at a total concentration of 50 to 80 mass% , as a base agent IOA, an inorganic antibacterial agent added to the base agent IOA at a ratio of 0 . 1 to 5 mass%, and an inorganic antiviral agent added to the base agent IOA at a ratio of 0 .1 to 20 mass%.

12-



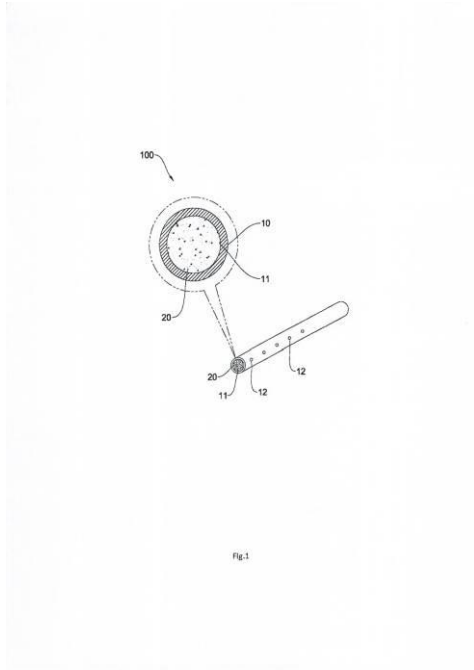
- ១- KH/P/២០២២/០០០៥៩
- ២- ក
- ៣- STRUCTURE OF AUXILIARY SUPPORT FRAME FOR PLANTATION/CULTIVATION
- ៤- QI MEI AGRICULTURAL PRODUCTS CO., LTD [TW] and Jyu Sin Steel Co., Ltd [TW]
- ៥- LU FU Yuan [TW]; KO JU-CHUAN [TW]; LU YING-Ying [TW]; LU CHIEN-HUI [TW]; LEE CHENG-YU [TW] and CHIEN, MEI-HUA [TW]
- ៦- Angkor IP
- ៧- A01G 9/12
- ៨- KH/P/២០២២/០០០៥៩
- ៩- ៣១/០៨/២០២២
- ១០-
- ១១- A structure of an auxiliary support frame for plantation/cultivation comprises a support
c ladding layer and a stiffening foam layer. The support cladding layer is a hollow tube body;
the stiffening foam layer is installed in the hollow portion of the support cladding layer. The
stiffening foam layer is to reinforce the structural strength of the support cladding layer; the
hollow portion of the support cladding layer is fully filled by the stiffening foam layer in
order to inc rease the structural strength of the aforementioned support cladding layer and to
prevent the support cladding layer from being pierced when struck by foreign objects.

១២

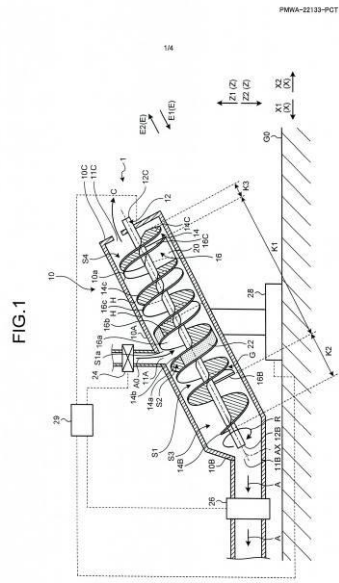


- 1- KH/P/2022/00059
- 2- A
- 3- STRUCTURE OF AUXILIARY SUPPORT FRAME FOR PLANTATION/CULTIVATION
- 4- QI MEI AGRICULTURAL PRODUCTS CO., LTD [TW] and Jyu Sin Steel Co., Ltd [TW]
- 5- LU FU Yuan [TW]; KO JU-CHUAN [TW]; LU YING-Ying [TW]; LU CHIEN-HUI [TW]; LEE CHENG-YU [TW] and CHIEN, MEI-HUA [TW]
- 6- Angkor IP
- 7- A01G 9/12
- 8- KH/P/2022/00059
- 9- 31/08/2022
- 10-
- 11- A structure of an auxiliary support frame for plantation/cultivation comprises a support cladding layer and a stiffening foam layer. The support cladding layer is a hollow tube body; the stiffening foam layer is installed in the hollow portion of the support cladding layer. The stiffening foam layer is to reinforce the structural strength of the support cladding layer; the hollow portion of the support cladding layer is fully filled by the stiffening foam layer in order to increase the structural strength of the aforementioned support cladding layer and to prevent the support cladding layer from being pierced when struck by foreign objects.

12-

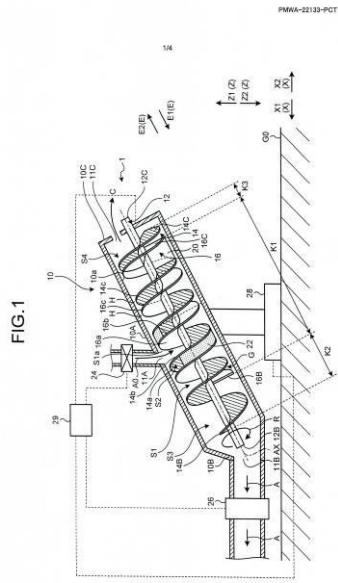


- ១- KH/P/២០២២/០០០៦០
- ២- ក
- ៣- SEPARATION DEVICE
- ៤- METAWATER CO., LTD. [JP]
- ៥- ANDO, Yoshinori [JP] and INOUE, Satoshi [JP]
- ៦- Kimly IP Service
- ៧- B30B 9/02
- ៨- KH/P/២០២២/០០០៦០
- ៩- Receiving Date: 09/09/2022
PCT Filing Date: 15/03/2021 PCT Application Number: PCT/JP2021/010458
- ១០- 2020-053417 24/03/2020 JP
- ១១- Capable of increasing both solid-liquid separation
5 efficiency and cleanability. A separation device 1
includes a casing 10 including an object discharging port
118 on a first direction E1 side than an object feeding
port 11A, and a separated liquid discharging port 11C on a
second direction E2 side than the object feeding port 11A;
10 a screw shaft 12; a first screw blade 14 having a second
surface 14b that faces space S1a into which a pre- object AO
is fed from the object feeding port 11A in the casing 10;
and a second screw blade 16 having a first surface 16a that
faces the space S1a into which the pre-object AO is fed
15 from the object feeding port 11A in the casing 10 . An end
part 148 of the first screw blade 14 on the first direction
E1 side is placed on the first direction E1 side than an
end part 168 of the second screw blade 16 on the first
direction E1 side.



- 1- KH/P/2022/00060
- 2- A
- 3- SEPARATION DEVICE
- 4- METAWATER CO., LTD. [JP]
- 5- ANDO, Yoshinori [JP] and INOUE, Satoshi [JP]
- 6- Kimly IP Service
- 7- B30B 9/02
- 8- KH/P/2022/00060
- 9- Receiving Date: 09/09/2022
PCT Filing Date: 15/03/2021 PCT Application Number: PCT/JP2021/010458
- 10- 2020-053417 24/03/2020 JP
- 11- Capable of increasing both solid-liquid separation
5 efficiency and cleanability. A separation device 1
includes a casing 10 including an object discharging port
118 on a first direction E1 side than an object feeding
port 11A, and a separated liquid discharging port 11C on a
second direction E2 side than the object feeding port 11A;
10 a screw shaft 12; a first screw blade 14 having a second
surface 14b that faces space S1a into which a pre- object AO
is fed from the object feeding port 11A in the casing 10;
and a second screw blade 16 having a first surface 16a that
faces the space S1a into which the pre-object AO is fed
15 from the object feeding port 11A in the casing 10 . An end
part 148 of the first screw blade 14 on the first direction
E1 side is placed on the first direction E1 side than an
end part 168 of the second screw blade 16 on the first
direction E1 side.

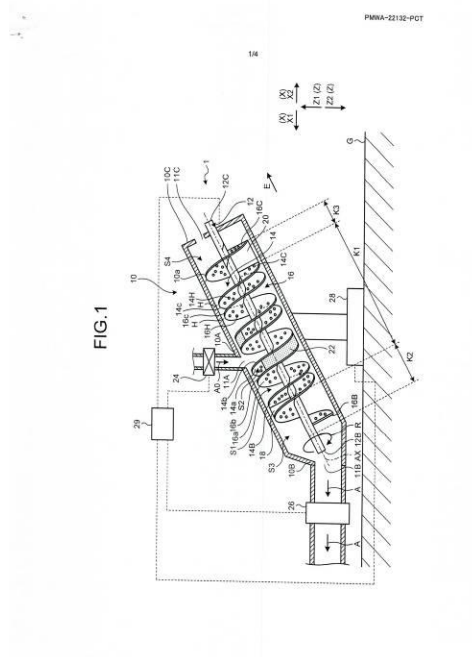
12-



- ១- KH/P/២០២២/០០០៦១
- ២- ក
- ៣- SEPARATION DEVICE
- ៤- METAWATER CO., LTD. [JP]
- ៥- TAN, Masafumi [JP]
- ៦- Kimly IP Service
- ៧- B30B 9/02
- ៨- KH/P/២០២២/០០០៦១
- ៩- Receiving Date: 09/09/2022
PCT Filing Date: 15/03/2021 PCT Application Number: PCT/JP2021/010459
- ១០- 2020-045821 16/03/2020 JP
- ១១- Appropriately perform solid-liquid separation . A

5 separation device (1) includes a casing (10) , a screw shaft (12) , a first screw blade (14) , and a second screw blade (16) . At least one of the first screw blade (14) and the second screw blade (16) has an opening that penetrates from one surface to another surface , designed based on the 10 outflow of separated liquid (C) and solids from the screw blade .

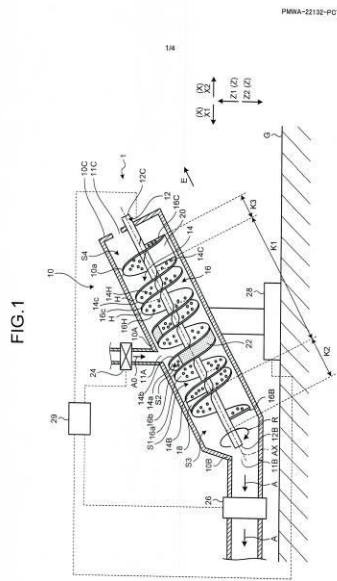
១២



- 1- KH/P/2022/00061
- 2- A
- 3- SEPARATION DEVICE
- 4- METAWATER CO., LTD. [JP]
- 5- TAN, Masafumi [JP]
- 6- Kimly IP Service
- 7- B30B 9/02
- 8- KH/P/2022/00061
- 9- Receiving Date: 09/09/2022
PCT Filing Date: 15/03/2021 PCT Application Number: PCT/JP2021/010459
- 10- 2020-045821 16/03/2020 JP
- 11- Appropriately perform solid-liquid separation . A

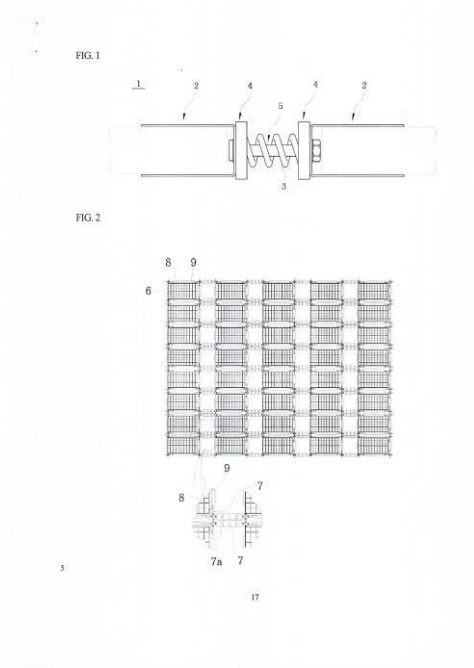
5 separation device (1) includes a casing (10) , a screw shaft (12) , a first screw blade (14) , and a second screw blade (16) . At least one of the first screw blade (14) and the second screw blade (16) has an opening that penetrates from one surface to another surface , designed based on the outflow of separated liquid (C) and solids from the screw blade .

12-



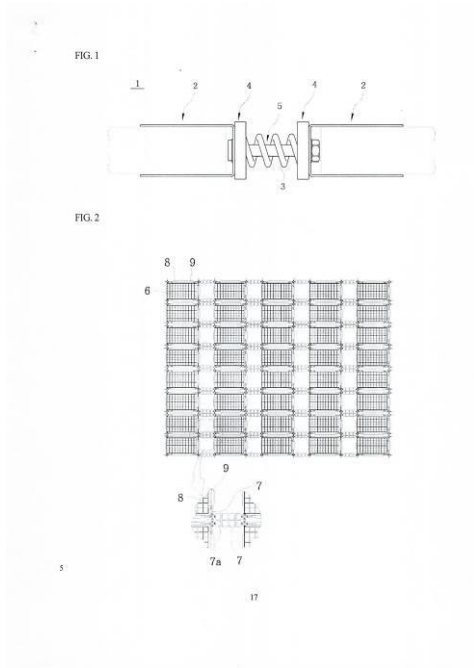
- ១- KH/P/២០២២/០០០៦២
- ២- ក
- ៣- SOLAR POWER GENERATION STRUCTURE ON WATER
- ៤- Solar Energy Co., Ltd [KR]; Development Advance Solution Co., Ltd [KR]; Guard-rail And Steel Co., Ltd [KR] and Ceramic Eco-Business Road Safety Architecture Co., Ltd [KR]
- ៥- KIM, SUNG YOON [KR] and HAN, SANG WON [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧-
- ៨- KH/P/២០២២/០០០៦២
- ៩- ២១/០៩/២០២២
- ១០- 10-2021-0158417 17/11/2021 KR
- ១១- A solar power generation structure on water is proposed. To this end, the solar power generation structure on water is formed by coupling unit structures to each other by a connecting means, each of the 5 unit structures being formed by coupling a buoyancy body to a lower part of a frame unit for supporting a solar panel. The buoyancy body includes a body part having a horizontal cross-section transformed into a streamlined shape gradually downward from an upper side of the body part, and a cover part having a shape corresponding to the upper end part of the body part and being coupled to the upper end part of the body part so as to form a sealed space part.

១២



- 1- KH/P/2022/00062
- 2- A
- 3- SOLAR POWER GENERATION STRUCTURE ON WATER
- 4- Solar Energy Co., Ltd [KR]; Development Advance Solution Co., Ltd [KR];
Guard-rail And Steel Co., Ltd [KR] and Ceramic Eco-Business Road Safety
Architecture Co., Ltd [KR]
- 5- KIM, SUNG YOON [KR] and HAN, SANG WON [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7-
- 8- KH/P/2022/00062
- 9- 21/09/2022
- 10- 10-2021-0158417 17/11/2021 KR
- 11- A solar power generation structure on water is proposed. To this end, the solar
power generation
structure on water is formed by coupling unit structures to each other by a
connecting means, each of the
5 unit structures being formed by coupling a buoyancy body to a lower part of a
frame unit for supporting
a solar panel. The buoyancy body includes a body part having a horizontal
cross-section transformed
into a streamlined shape gradually downward from an upper side of the body
part, and a cover part
having a shape corresponding to the upper end part of the body part and being
coupled to the upper end
part of the body part so as to form a sealed space part.

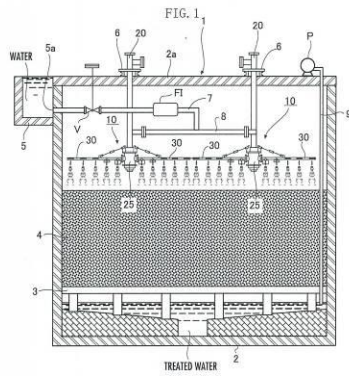
12-



- ១- KH/P/២០២២/០០០៦៣
- ២- ក
- ៣- SPRAYING DEVICE
- ៤- METAWATER CO., LTD. [JP] and KYUSHU INSTITUTE OF TECHNOLOGY [JP]
- ៥- KURINAMI Tomoki [JP]; AKINAGA Masatoshi [JP]; TANAKA Kazuhiro [JP] and SHIMIZU Fumio [JP]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- B05B 3/06, C02F 3/04
- ៨- KH/P/២០២២/០០០៦៣
- ៩- Receiving Date: 28/09/2022
PCT Filing Date: 01/04/2021 PCT Application Number: PCT/JP2021/014215
- ១០- 2020-067280 03/04/2020 JP
- ១១- Provided is a spraying device in which it is possible to maintain rotational torque produced by a flow of ejected water, and in which water can be sprayed uniformly over a 5 broad range . This spraying device 10 has a pipeline 30 and a plurality of ejection parts 35. An ejection orifice 37 through which water is ejected is formed in each of the ejection parts 35 . At least one of the ejection orifices 37 is disposed laterally . A configuration is adopted in which the pipeline 30 10 rotates due to a flow of water ejected from the ejection orifice 37 that is disposed laterally . A diffusion plate 40 that diffuses ejected water is attached to the ejection parts 35 . The diffusion plates 40 has a base part 50 that is secured to a lower side part 38 of the ejection part 35 and that 15 extends toward a direction in which water is ejected, and a curved-surface part 60 that is curved so as to reach an ejection axis C extending 50 in the direction in which water is ejected through the center of the ejection orifice 37 and

that extends from the base part in the direction in which
20 water is ejected .

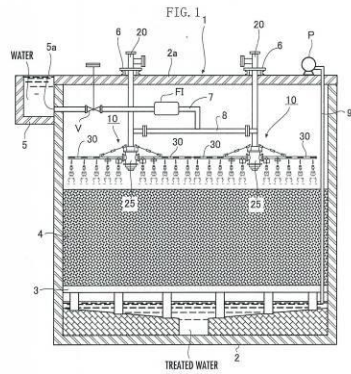
១២



- 1- KH/P/2022/00063
- 2- A
- 3- SPRAYING DEVICE
- 4- METAWATER CO., LTD. [JP] and KYUSHU INSTITUTE OF TECHNOLOGY [JP]
- 5- KURINAMI Tomoki [JP]; AKINAGA Masatoshi [JP]; TANAKA Kazuhiro [JP] and SHIMIZU Fumio [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- B05B 3/06, C02F 3/04
- 8- KH/P/2022/00063
- 9- Receiving Date: 28/09/2022
PCT Filing Date: 01/04/2021 PCT Application Number: PCT/JP2021/014215
- 10- 2020-067280 03/04/2020 JP
- 11- Provided is a spraying device in which it is possible to maintain rotational torque produced by a flow of ejected water, and in which water can be sprayed uniformly over a 5 broad range . This spraying device 10 has a pipeline 30 and a plurality of ejection parts 35. An ejection orifice 37 through which water is ejected is formed in each of the ejection parts 35 . At least one of the ejection orifices 37 is disposed laterally . A configuration is adopted in which the pipeline 30 10 rotates due to a flow of water ejected from the ejection orifice 37 that is disposed laterally . A diffusion plate 40 that diffuses ejected water is attached to the ejection parts 35 . The diffusion plates 40 has a base part 50 that is secured to a lower side part 38 of the ejection part 35 and that 15 extends toward a direction in which water is ejected, and a curved-surface part 60 that is curved so as to reach an ejection axis C extending 50 in the direction in which water

is ejected through the center of the ejection orifice 37 and that extends from the base part in the direction in which 20 water is ejected .

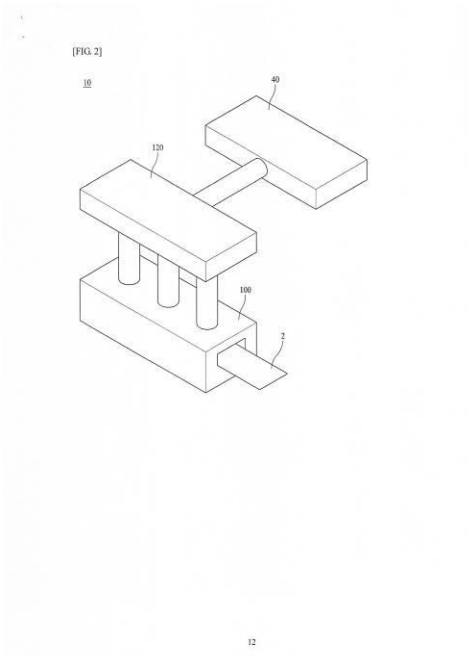
12-



- ១- KH/P/២០២២/០០០៦៤
- ២- ក
- ៣- TENTER DEVICE
- ៤- KC COTTRELL CO., LTD. [KR]
- ៥- KIM, Eun Yeon [KR] and LEE, Ki Jung [KR]
- ៦- Angkor IP
- ៧- B01D 46/00, B01D 46/44, B01D 53/00, B01D 53/30, D06C 3/00
- ៨- KH/P/២០២២/០០០៦៤
- ៩- Receiving Date: 06/10/2022
PCT Filing Date: 28/04/2021 PCT Application Number: PCT/KR2021/005379
- ១០- 10-2020-0061326 22/05/2020 KR
- ១១- The present invention includes: a combustion unit for burning gas discharged from a
tenter unit for drying fiber; a discharge unit for discharging, into the atmosphere,
gas
discharged from the combustion unit; and a gas collection unit for supplying gas
discharged
from the combustion unit to the tenter unit. Therefore, the present invention:
enables complete
removal of air pollutants such as a large amount of dust, odor, and white smoke
containing
formaldehyde and the like caused by an oil mist; enables continuous circulation
of discharged
gas to achieve nearly no discharge of pollutants into the atmosphere; and thus
prevents air
pollution resulting therefrom, and through hot air supply, achieves fire
prevention,
enhancement of productivity and product quality, and energy saving, thereby
solving an
environmental problem of domestic and foreign related companies and

maximizing company
profits.

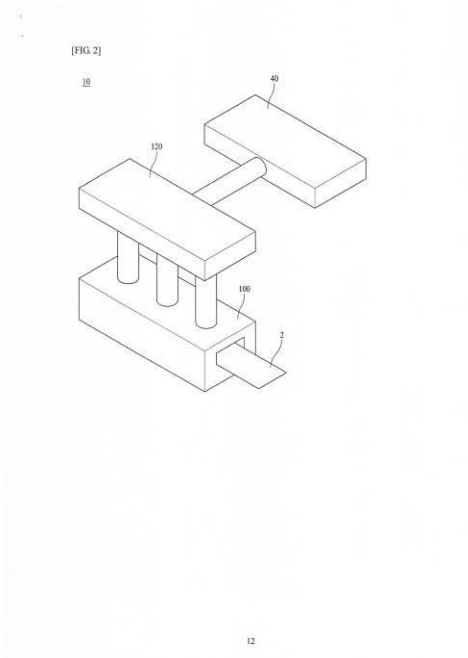
១២



- 1- KH/P/2022/00064
- 2- A
- 3- TENTER DEVICE
- 4- KC COTTRELL CO., LTD. [KR]
- 5- KIM, Eun Yeon [KR] and LEE, Ki Jung [KR]
- 6- Angkor IP
- 7- B01D 46/00, B01D 46/44, B01D 53/00, B01D 53/30, D06C 3/00
- 8- KH/P/2022/00064
- 9- Receiving Date: 06/10/2022
PCT Filing Date: 28/04/2021 PCT Application Number: PCT/KR2021/005379
- 10- 10-2020-0061326 22/05/2020 KR
- 11- The present invention includes: a combustion unit for burning gas discharged from a
tenter unit for drying fiber; a discharge unit for discharging, into the atmosphere,
gas
discharged from the combustion unit; and a gas collection unit for supplying gas
discharged
from the combustion unit to the tenter unit. Therefore, the present invention:
enables complete
removal of air pollutants such as a large amount of dust, odor, and white smoke
containing
formaldehyde and the like caused by an oil mist; enables continuous circulation
of discharged
gas to achieve nearly no discharge of pollutants into the atmosphere; and thus
prevents air
pollution resulting therefrom, and through hot air supply, achieves fire
prevention,
enhancement of productivity and product quality, and energy saving, thereby
solving an

environmental problem of domestic and foreign related companies and maximizing company profits.

12-



- ១- KH/P/២០២២/០០០៦៥
- ២- ក
- ៣- MULTI-SHOOTING GAME MACHINE
- ៤- NEXCADE CO., LTD [KR]
- ៥- KIM, Yong Hwan [KR]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A63F 13/818, A63F 13/843
- ៨- KH/P/២០២២/០០០៦៥
- ៩- Receiving Date: 06/10/2022

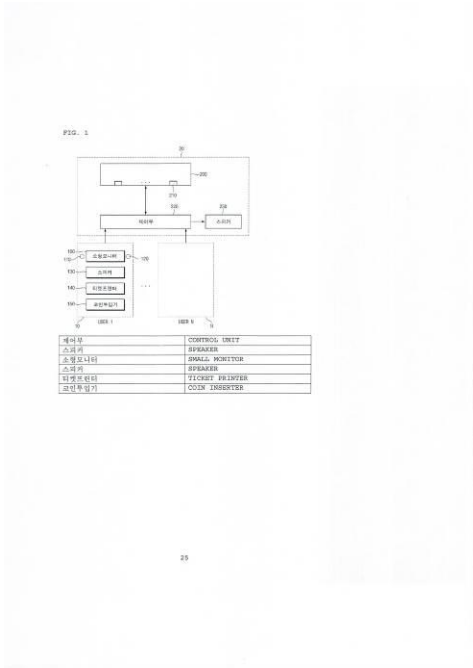
PCT Filing Date: 10/05/2022 PCT Application Number: PCT/KR2022/006684

១០- 10-2021-0077638 15/06/2021 KR

១១- A multi-shooting game machine is disclosed.

According to the invention, the multi-shooting game machine is configured to include: a central monitor; a control unit that controls characters having different shapes from each other such that the characters are displayed on the central monitor at set times; and three or more game controllers, each of which has a shooting muzzle, a small monitor, and a shoot button for each player at a side of the central monitor. The small monitor displays a target setting screen on which one or more characters that appear on the central monitor can be set as targets. When a character is set as a target, a line is connected between the shooting muzzle and the corresponding character, and only the character connected by the line is hit by the shoot button. According to this configuration, the multi-shooting game machine has an effect of enjoying a fishing game in various ways.

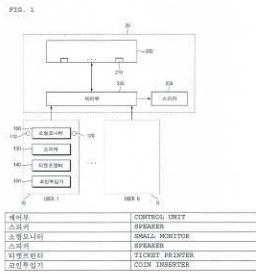
១២



- 1- KH/P/2022/00065
- 2- A
- 3- MULTI-SHOOTING GAME MACHINE
- 4- NEXCADE CO., LTD [KR]
- 5- KIM, Yong Hwan [KR]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A63F 13/818, A63F 13/843
- 8- KH/P/2022/00065
- 9- Receiving Date: 06/10/2022
 PCT Filing Date: 10/05/2022 PCT Application Number: PCT/KR2022/006684
- 10- 10-2021-0077638 15/06/2021 KR
- 11- A multi-shooting game machine is disclosed.

According to the invention, the multi-shooting game machine is configured to include: a central monitor; a control unit that controls characters having different shapes from each other such that the characters are displayed on the central monitor at set times; and three or more game controllers, each of which has a shooting muzzle, a small monitor, and a shoot button for each player at a side of the central monitor. The small monitor displays a target setting screen on which one or more characters that appear on the central monitor can be set as targets. When a character is set as a target, a line is connected between the shooting muzzle and the corresponding character, and only the character connected by the line is hit by the shoot button. According to this configuration, the multi-shooting game machine has an effect of enjoying a fishing game in various ways.

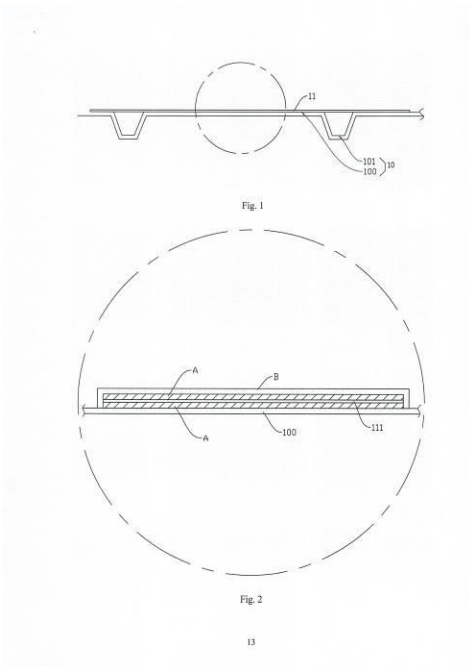
12-



- ១- KH/P/២០២២/០០០៦៦
- ២- ក
- ៣- IMPROVED STRUCTURE OF SOLAR MODULE
- ៤- Cheng Chi Steel Co., LTD [TW] and Jyu Sin Steel., Ltd [TW]
- ៥- LU FU Yuan [TW]; KO JU-CHUAN [TW]; LU YING-Ying [TW]; LU CHIEN-HUI [TW]; LEE CHENG-YU [TW] and CHIEN, MEI-HUA [TW]
- ៦- Angkor IP
- ៧- H02S 20/00, H02S 20/23
- ៨- KH/P/២០២២/០០០៦៦
- ៩- ១៩/១០/២០២២
- ១០-
- ១១- An improved structure of a solar module comprises a lap plate and a solar module. The
aforementioned lap plate is composed of at least one plane portion and at least two recessed
portions; both ends of the plane portion are connected to the recessed portion separately; the
aforementioned solar module is mounted on the lap plate. The characteristics of the improved
structure are that the lap plate is made of glass fiber or carbon fiber; the solar module includes a
solar cell layer, which is bonded to the plane portion of the lap plate or to each face of the
recessed portion of the lap plate by a bonding material; the solar cell layer of the solar module
and the bonding material are packaged on the lap plate by applying a packaging material
thereon. Therefore, the solar module can increase the area irradiated by sunlight and increase
the duration irradiated by sunlight thus to increase the efficiency of power

generation.

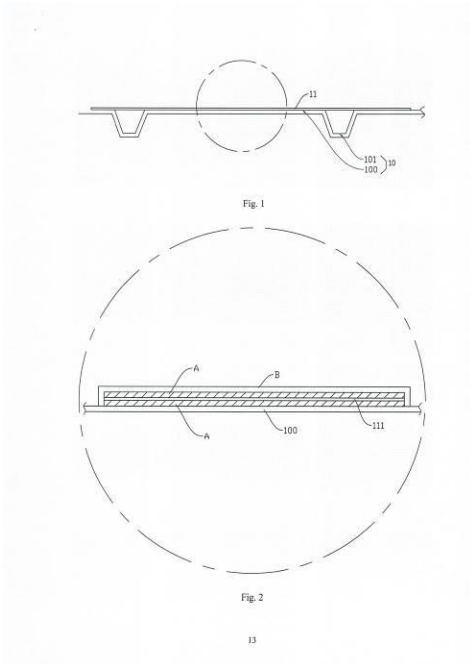
១២



- 1- KH/P/2022/00066
- 2- A
- 3- IMPROVED STRUCTURE OF SOLAR MODULE
- 4- Cheng Chi Steel Co., LTD [TW] and Jyu Sin Steel., Ltd [TW]
- 5- LU FU Yuan [TW]; KO JU-CHUAN [TW]; LU YING-Ying [TW]; LU CHIEN-HUI [TW]; LEE CHENG-YU [TW] and CHIEN, MEI-HUA [TW]
- 6- Angkor IP
- 7- H02S 20/00, H02S 20/23
- 8- KH/P/2022/00066
- 9- 19/10/2022
- 10-
- 11- An improved structure of a solar module comprises a lap plate and a solar module. The
aforementioned lap plate is composed of at least one plane portion and at least two recessed
portions; both ends of the plane portion are connected to the recessed portion separately; the
aforementioned solar module is mounted on the lap plate. The characteristics of the improved
structure are that the lap plate is made of glass fiber or carbon fiber; the solar module includes a
solar cell layer, which is bonded to the plane portion of the lap plate or to each face of the
recessed portion of the lap plate by a bonding material; the solar cell layer of the solar module
and the bonding material are packaged on the lap plate by applying a packaging material
thereon. Therefore, the solar module can increase the area irradiated by sunlight and increase
the duration irradiated by sunlight thus to increase the efficiency of power

generation.

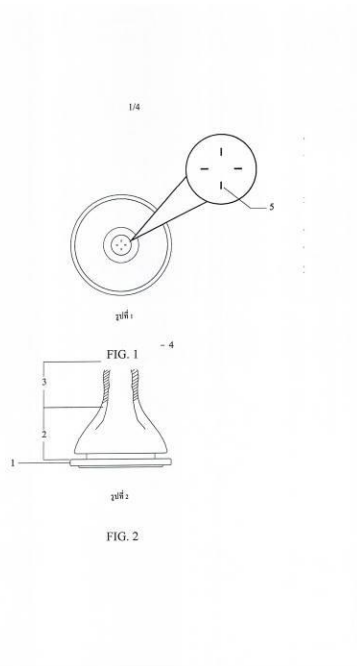
12-



- ១- KH/P/២០២២/០០០៦៧
- ២- ក
- ៣- SUCTION-ACTUATED NIPPLE WITH FOUR TO TEN PASSAGEWAYS FOR MILK OR LIQUID TO BE USED BY AN INFANT OR A BABY
- ៤- NATUR CORPORATION CO., LTD. [TH]
- ៥- EKSUWANCHAROEN, Thawee [TH]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- A61J 11/00
- ៨- KH/P/២០២២/០០០៦៧
- ៩- Receiving Date: 24/10/2022
PCT Filing Date: 20/05/2021 PCT Application Number: PCT/TH2021/000023
- ១០- 2001005923 09/10/2020 TH
- ១១- A nipple in accordance with the present invention is suitable for the actual usage as the suction-
S actuated nipple with four to ten passageways that allow milk or liquid to flow through for an
infant or a baby. The passageways are in the shape of slits cut through the top end of the nipple
to be in a linear or curved shape. The passageways act as valves regulating the flow of milk or
liquid in accordance with the suction force from an infant or a baby. As a result, an infant or a
baby is able to suck milk or liquid from the nipple by completely regulating the flow from its
own suction force. Therefore, it is possible to suck milk or liquid constantly for a long period
of time and provide the feeling similar to sucking milk from a mother's breast due to multiple
passageways for milk and the fact that milk will flow only under suction force from an infant or

a baby. Accordingly, it is less possible that the infant will choke.

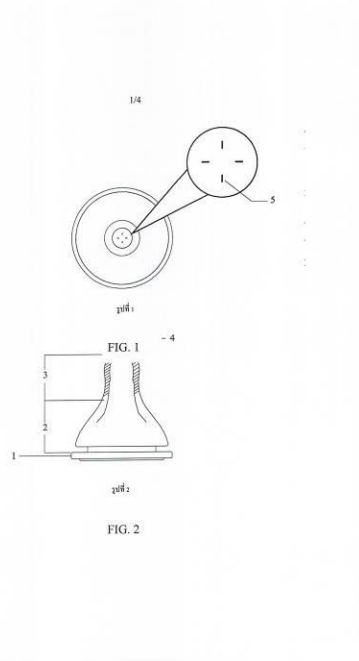
១២



- 1- KH/P/2022/00067
- 2- A
- 3- SUCTION-ACTUATED NIPPLE WITH FOUR TO TEN PASSAGEWAYS FOR MILK OR LIQUID TO BE USED BY AN INFANT OR A BABY
- 4- NATUR CORPORATION CO., LTD. [TH]
- 5- EKSUWANCHAROEN, Thawee [TH]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A61J 11/00
- 8- KH/P/2022/00067
- 9- Receiving Date: 24/10/2022
PCT Filing Date: 20/05/2021 PCT Application Number: PCT/TH2021/000023
- 10- 2001005923 09/10/2020 TH
- 11- A nipple in accordance with the present invention is suitable for the actual usage as the suction-
S actuated nipple with four to ten passageways that allow milk or liquid to flow through for an
infant or a baby. The passageways are in the shape of slits cut through the top end of the nipple
to be in a linear or curved shape. The passageways act as valves regulating the flow of milk or
liquid in accordance with the suction force from an infant or a baby. As a result, an infant or a
baby is able to suck milk or liquid from the nipple by completely regulating the flow from its
own suction force. Therefore, it is possible to suck milk or liquid constantly for a long period
of time and provide the feeling similar to sucking milk from a mother's breast due to multiple
passageways for milk and the fact that milk will flow only under suction force from an infant or

a baby. Accordingly, it is less possible that the infant will choke.

12-



១- KH/P/២០២២/០០០៦៨

២- ក

៣- TOILET PAPER HOLDER

៤- CORELEX SHIN-EI CO., LTD. [JP]

៥- KUROSAKI Satoshi [JP]

៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,

៧- A47K 10/36

៨- KH/P/២០២២/០០០៦៨

៩- Receiving Date: 27/10/2022

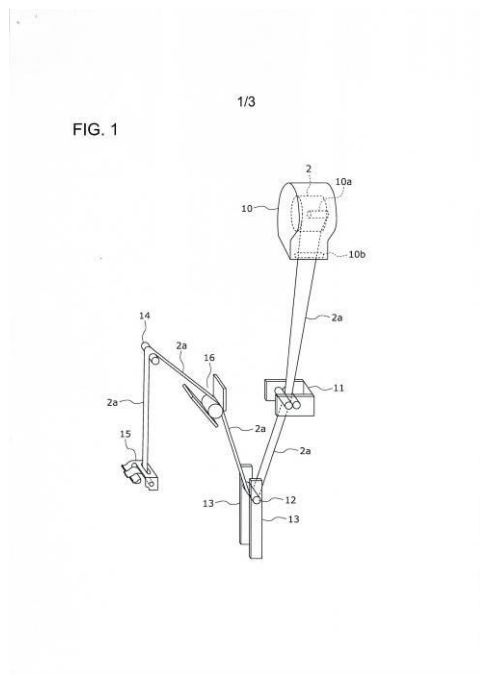
PCT Filing Date: 10/07/2020 PCT Application Number: PCT/JP2020/027053

១០- PCT/JP2020/019084 13/05/2020 JP

១១- Provided is a toilet paper holder that enables a user to easily pull out toilet paper from an accommodated large roll. In this toilet paper holder, a weight member 12 is caused to move upward by tension that is exerted on toilet paper 2a

when the toilet paper 2a is pulled out from a paper cutter 15, and when the tension is released as a result of the paper cutter 15 cutting the toilet paper 2a, the weight member 12 moves downward under its own weight, so that the toilet paper 2a is pulled out from the roll case 10.

១២

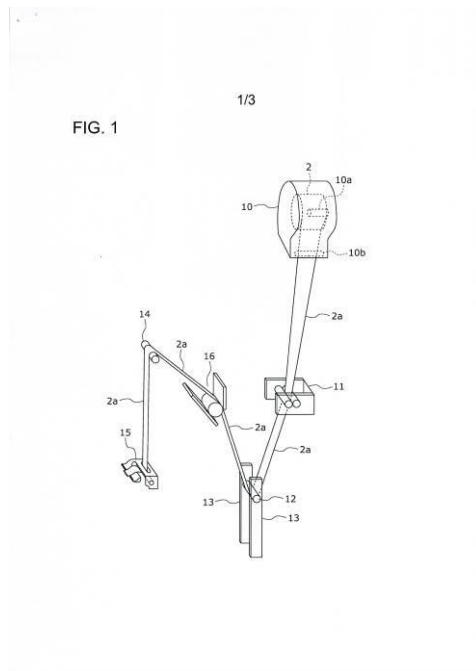


- 1- KH/P/2022/00068
- 2- A
- 3- TOILET PAPER HOLDER
- 4- CORELEX SHIN-EI CO., LTD. [JP]
- 5- KUROSAKI Satoshi [JP]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- A47K 10/36
- 8- KH/P/2022/00068
- 9- Receiving Date: 27/10/2022
PCT Filing Date: 10/07/2020 PCT Application Number: PCT/JP2020/027053
- 10- PCT/JP2020/019084 13/05/2020 JP
- 11- Provided is a toilet paper holder that enables a user to easily pull out toilet

paper from an accommodated large roll. In this toilet paper holder, a weight member 12 is caused to move upward by tension that is exerted on toilet paper 2a

when the toilet paper 2a is pulled out from a paper cutter 15, and when the tension is released as a result of the paper cutter 15 cutting the toilet paper 2a, the weight member 12 moves downward under its own weight, so that the toilet paper 2a is pulled out from the roll case 10.

12-



១- KH/P/២០២២/០០០៦៩

២- ក

៣- METHOD AND SYSTEM OF A FIBRILLATED CELLULOSE MATERIAL

៤- CHEN, George Dah Ren [CN] and CHANG, Yiu Wen [CN]

៥- CHEN, George Dah Ren [CN] and CHANG, Yiu Wen [CN]

៦- SCL SP&P COMPANY LIMITED

៧- A23L 3/015, A47J 47/14, D21H 11/12

៨- KH/P/២០២២/០០០៦៩

៩- Receiving Date: 04/11/2022

PCT Filing Date: 04/05/2021 PCT Application Number: PCT/IB2021/053709

១០- 17/241,050 26/04/2021 US and 63/019,845 04/05/2020 US

១១- Embodiments of the invention overcome the shortcomings of prior technologies by infusing

nanocellulose in a fibrillated form to enhance the properties of cellulose pulp.

These

properties may include, for example, the mechanical and barrier properties, i.e ., tensile

strength, liquid, and gas impermeability such as oxygen, carbon dioxide, and oil, can be

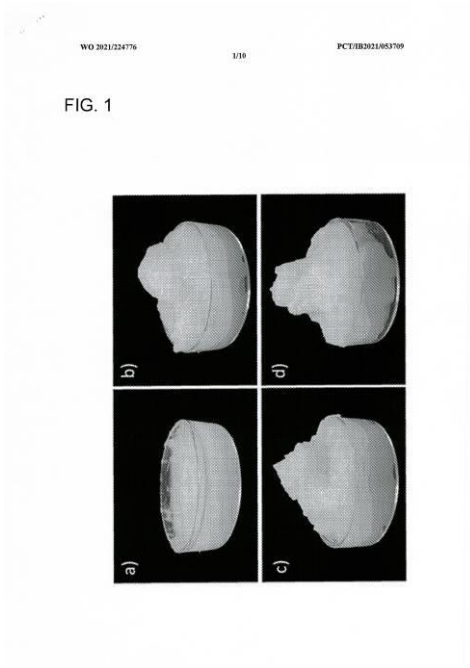
improved substantially. Some embodiments of the invention further provide a fibrillated

cellulose composite material that include properties of being a strength-enhancing agent, an

oligomer, carboxylic acid, plasticizer, an antimicrobial agent, water repellent, and/or a

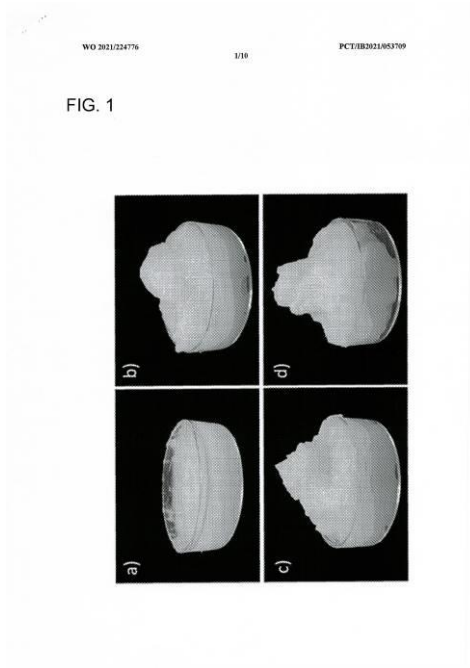
transparent composite.

១២



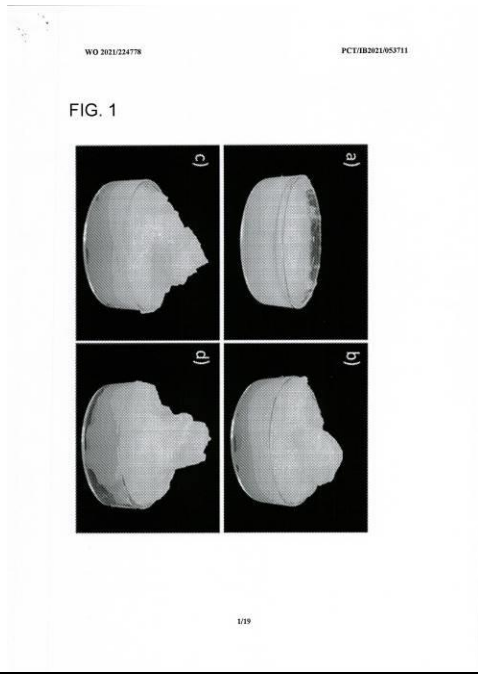
- 1- KH/P/2022/00069
- 2- A
- 3- METHOD AND SYSTEM OF A FIBRILLATED CELLULOSE MATERIAL
- 4- CHEN, George Dah Ren [CN] and CHANG, Yiu Wen [CN]
- 5- CHEN, George Dah Ren [CN] and CHANG, Yiu Wen [CN]
- 6- SCL SP&P COMPANY LIMITED
- 7- A23L 3/015, A47J 47/14, D21H 11/12
- 8- KH/P/2022/00069
- 9- Receiving Date: 04/11/2022
PCT Filing Date: 04/05/2021 PCT Application Number: PCT/IB2021/053709
- 10- 17/241,050 26/04/2021 US and 63/019,845 04/05/2020 US
- 11- Embodiments of the invention overcome the shortcomings of prior technologies by infusing nanocellulose in a fibrillated form to enhance the properties of cellulose pulp. These properties may include, for example, the mechanical and barrier properties, i.e., tensile strength, liquid, and gas impermeability such as oxygen, carbon dioxide, and oil, can be improved substantially. Some embodiments of the invention further provide a fibrillated cellulose composite material that include properties of being a strength-enhancing agent, an oligomer, carboxylic acid, plasticizer, an antimicrobial agent, water repellent, and/or a transparent composite.

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- ១- KH/P/២០២២/០០០៧០
- ២- ក
- ៣- METHOD, APPRATUS, AND SYSTEM OF A FIBRILLATED NANOCELLULOSE MATERIAL
- ៤- CHEN, George Dah Ren [CN] and CHANG, Yiu Wen [CN]
- ៥- CHANG, Yiu Wen [CN] and CHEN, George Dah Ren [CN]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- B27N 3/04, D21H 11/18
- ៨- KH/P/២០២២/០០០៧០
- ៩- Receiving Date: 04/11/2022
PCT Filing Date: 04/05/2021 PCT Applicaiton Number: PCT/IB2021/053711
- ១០- 17/241,050 26/04/2021 US; 63/019,849 04/05/2020 US and 63/019,852 04/05/2020 US
- ១១- Embodiments of the invention overcome the shortcomings of prior technologies by infusing nanocellulose in a fibrillated form to enhance the properties of cellulose pulp. These properties may include, for example, the mechanical and barrier properties, i.e., tensile strength, liquid, and gas impermeability such as oxygen, carbon dioxide, and oil, may be improved substantially. Another embodiment of the invention further provide a fibrillated cellulose composite material that include properties of being a strength-enhancing agent, an oligomer, carboxylic acid, plasticizer, an antimicrobial agent, water repellent, and/or a transparent composite.

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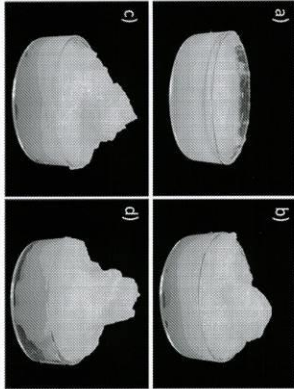
- 1- KH/P/2022/00070
- 2- A
- 3- METHOD, APPRATUS, AND SYSTEM OF A FIBRILLATED NANOCELLULOSE MATERIAL
- 4- CHEN, George Dah Ren [CN] and CHANG, Yiu Wen [CN]
- 5- CHANG, Yiu Wen [CN] and CHEN, George Dah Ren [CN]
- 6- SCL SP&P COMPANY LIMITED
- 7- B27N 3/04, D21H 11/18
- 8- KH/P/2022/00070
- 9- Receiving Date: 04/11/2022
PCT Filing Date: 04/05/2021 PCT Applicaiton Number: PCT/IB2021/053711
- 10- 17/241,050 26/04/2021 US; 63/019,849 04/05/2020 US and 63/019,852 04/05/2020 US
- 11- Embodiments of the invention overcome the shortcomings of prior technologies by infusing nanocellulose in a fibrillated form to enhance the properties of cellulose pulp. These properties may include, for example, the mechanical and barrier properties, i.e., tensile strength, liquid, and gas impermeability such as oxygen, carbon dioxide, and oil, may be improved substantially. Another embodiment of the invention further provide a fibrillated cellulose composite material that include properties of being a strength-enhancing agent, an oligomer, carboxylic acid, plasticizer, an antimicrobial agent, water repellent, and/or a transparent composite.

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PCT/HK2012/050711

FIG. 1

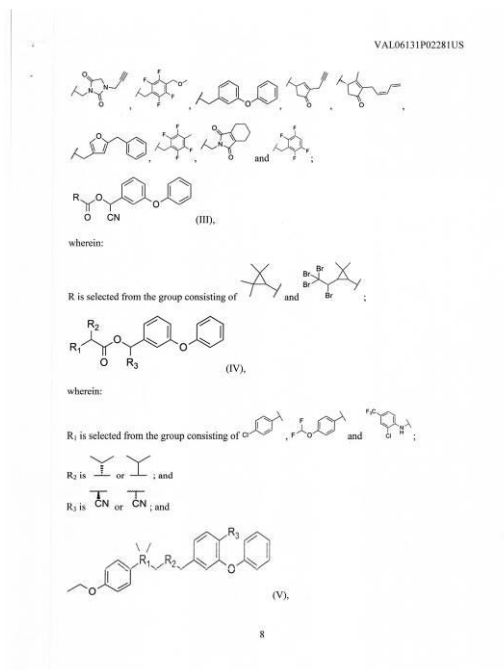


1/19

- ១- KH/P/២០២២/០០០៧២
- ២- ក
- ៣- A Mixture of Pyrethroids And Meetins And Uses Thereof
- ៤- Valent Biosciences LLC [US]
- ៥- BELKIND, Benjamin A. [US]; CLARK, Jason [US]; KESAVARAJU, Benugopan [US] and DECHANT, Peter [US]
- ៦- Kimly IP Service
- ៧- A01N 37/02, A01N 53/00
- ៨- KH/P/២០២២/០០០៧២
- ៩- Receiving Date: 14/11/2022
PCT Filing Date: 09/06/2021 PCT Application Number: PCT/US2021/036549
- ១០- 63/037,285 10/06/2020 US and 252584 16/12/2021 WO
- ១១- The present invention is directed to a pesticidal mixture comprising one or more mccti.ns and one or more pyrcthroids.

The present invention is further directed

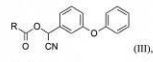
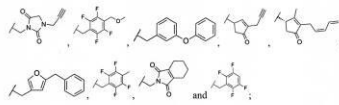
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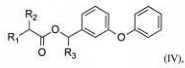
- 1- KH/P/2022/00072
- 2- A
- 3- A Mixture of Pyrethroids And Meetins And Uses Thereof
- 4- Valent Biosciences LLC [US]
- 5- BELKIND, Benjamin A. [US]; CLARK, Jason [US]; KESAVARAJU, Benugopan [US] and DECHANT, Peter [US]
- 6- Kimly IP Service
- 7- A01N 37/02, A01N 53/00
- 8- KH/P/2022/00072
- 9- Receiving Date: 14/11/2022
PCT Filing Date: 09/06/2021 PCT Application Number: PCT/US2021/036549
- 10- 63/037,285 10/06/2020 US and 252584 16/12/2021 WO
- 11- The present invention is directed to a pesticidal mixture comprising one or more mccti.ns and one or more pyrcthroids.
The present invention is further directed

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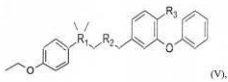
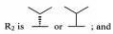
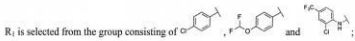
VAL06131P02281US



wherein:



wherein:



- ១- KH/P/២០២២/០០០៧៣
- ២- ក
- ៣- AN ELECTRIC GENERATOR HAVING PLURAL STATORS
- ៤- THE TRUSTEES FOR THE TIME BEING OF THE KMN FULFILMENT TRUST
[ZA]
- ៥- MAKGERU, Kabu, Walter [ZA]
- ៦- B.N.G. Co. Ltd.
- ៧- H02K 1/27, H02K 16/04, H02K 19/20, H02K 19/24, H02K 21/12, H02K 21/14,
H02K 21/16
- ៨- KH/P/២០២២/០០០៧៣
- ៩- Receiving Date: 14/11/2022
PCT Filing Date: 07/05/2021 PCT Application Number: PCT/IB2021/053898
- ១០- 2020/02703 13/05/2020 ZA
- ១១- An electric power generator comprises a rotor and a plurality of stators arranged coaxially and concentrically about a central axis. A first stator is provided concentrically around and adjacent to the rotor, the rotor and the first stator being separated by a 5 rotor-stator airgap and a second stator is provided concentrically around and adjacent to the first stator, the first and second stators being separated by a stator-stator airgap.
The rotor includes a plurality of magnetic pole structures configured to provide or generate a plurality of magnetic poles and a radially outer surface of each of the magnetic pole structures is curved with an average radius of curvature which is less than an average distance between the outer surface and the central axis.
The rotorstator airgap thus varies circumferentially in distance, with a shortest distance being at a circumferential centre of each of the magnetic pole structures and longest

distance

being at circumferential ends of each of the magnetic pole structures. The stator-

stator

airgap is of uniform thickness.

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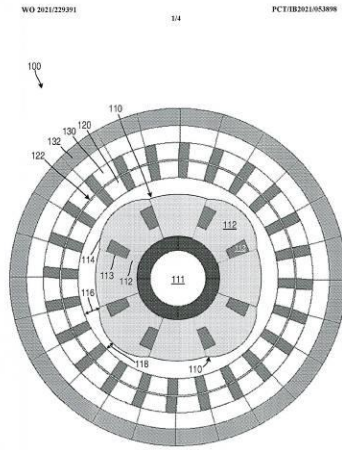


FIG. 1

- 1- KH/P/2022/00073
- 2- A
- 3- AN ELECTRIC GENERATOR HAVING PLURAL STATORS
- 4- THE TRUSTEES FOR THE TIME BEING OF THE KMN FULFILMENT TRUST
[ZA]
- 5- MAKGERU, Kabu, Walter [ZA]
- 6- B.N.G. Co. Ltd.
- 7- H02K 1/27, H02K 16/04, H02K 19/20, H02K 19/24, H02K 21/12, H02K 21/14,
H02K 21/16
- 8- KH/P/2022/00073
- 9- Receiving Date: 14/11/2022
PCT Filing Date: 07/05/2021 PCT Applicaiton Number: PCT/IB2021/053898
- 10- 2020/02703 13/05/2020 ZA
- 11- An electric power generator comprises a rotor and a plurality of stators arranged coaxially and concentrically about a central axis. A first stator is provided concentrically around and adjacent to the rotor, the rotor and the first stator being separated by a 5 rotor-stator airgap and a second stator is provided concentrically around and adjacent to the first stator, the first and second stators being separated by a stator-stator airgap.
The rotor includes a plurality of magnetic pole structures configured to provide or generate a plurality of magnetic poles and a radially outer surface of each of the magnetic pole structures is curved with an average radius of curvature which is less than an average distance between the outer surface and the central axis.

The rotorstator
airgap thus varies circumferentially in distance, with a shortest distance being at
a circumferential centre of each of the magnetic pole structures and longest
distance
being at circumferential ends of each of the magnetic pole structures. The stator-
stator
airgap is of uniform thickness.

12-

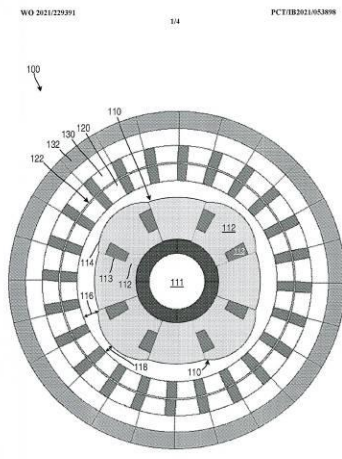
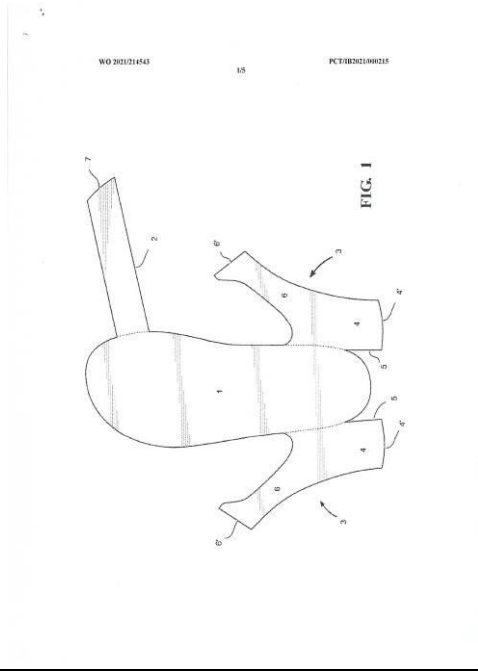


FIG. 1

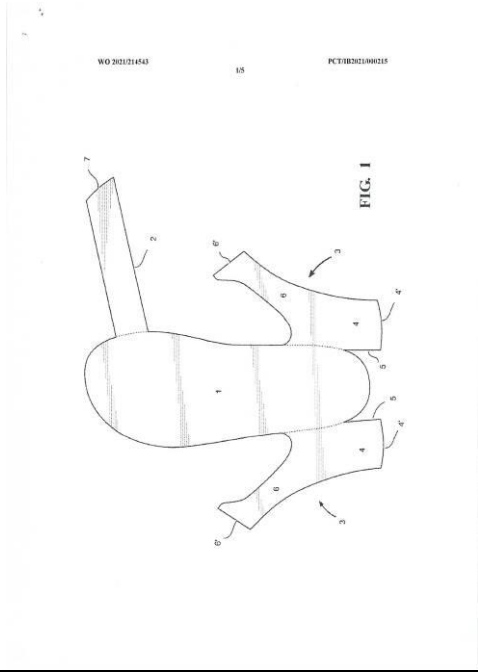
- ១- KH/P/២០២២/០០០៧៤
- ២- ក
- ៣- ONE PIECE FOOTWEAR
- ៤- BLONDEAU, Daniel, R. [CA]
- ៥- BLONDEAU, Daniel, R. [CA]
- ៦- B.N.G. Co. Ltd.
- ៧- A43B 23/00, A43B 3/00, A43D 1/00, A43D 999/00
- ៨- KH/P/២០២២/០០០៧៤
- ៩- Receiving Date: 21/11/2022
PCT Filing Date: 02/04/2021 PCT Application Number: PCT/IB2021/000215
- ១០- 16/858,606 25/04/2020 US
- ១១- A blank of flexible sheet material used to form an article of footwear upper and an article of footwear having a sole attached to the upper. According to one embodiment the blank of flexible sheet material includes a main bottom portion having a front toe area, a rear heel area and opposed sides, said main bottom portion being in the general shape of a foot sole. A front strap portion having an elongated shape extends outward from one of the opposed sides of the main bottom portion near the front toe area and having a free end, and a pair of heelstrap flaps extend outward from opposite sides of the main bottom portion near the rear heel area and configured to form an enclosed heel portion and a rear strap of the shoe upper. According to another embodiment the front strap is formed separately from the main bottom portion and pair of heel-strap flaps.

១២



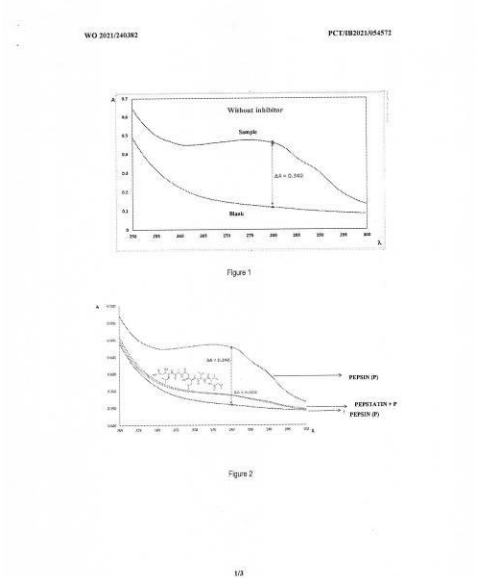
- 1- KH/P/2022/00074
- 2- A
- 3- ONE PIECE FOOTWEAR
- 4- BLONDEAU, Daniel, R. [CA]
- 5- BLONDEAU, Daniel, R. [CA]
- 6- B.N.G. Co. Ltd.
- 7- A43B 23/00, A43B 3/00, A43D 1/00, A43D 999/00
- 8- KH/P/2022/00074
- 9- Receiving Date: 21/11/2022
PCT Filing Date: 02/04/2021 PCT Application Number: PCT/IB2021/000215
- 10- 16/858,606 25/04/2020 US
- 11- A blank of flexible sheet material used to form an article of footwear upper and an article of footwear having a sole attached to the upper. According to one embodiment the blank of flexible sheet material includes a main bottom portion having a front toe area, a rear heel area and opposed sides, said main bottom portion being in the general shape of a foot sole. A front strap portion having an elongated shape extends outward from one of the opposed sides of the main bottom portion near the front toe area and having a free end, and a pair of heelstrap flaps extend outward from opposite sides of the main bottom portion near the rear heel area and configured to form an enclosed heel portion and a rear strap of the shoe upper. According to another embodiment the front strap is formed separately from the main bottom portion and pair of heel-strap flaps.

12-



- ១- KH/P/២០២២/០០០៧៥
- ២- ក
- ៣- COMPOSITION COMPRISING PEPSTATIN AND ALGINIC ACID OR A SALT THEREOF, AND USE THEREOF
- ៤- DRUGS MINERALS AND GENERICS ITALIA S.R.L. IN FORMA ABBREVIATA D.M.G. ITALIA S.R.L. [IT]
- ៥- MERCURI, Luigi [IT] and TIBERI, Licia [IT]
- ៦- Kimly IP Service
- ៧- A61K 38/00, A61K 47/36, A61K 9/00
- ៨- KH/P/២០២២/០០០៧៥
- ៩- Receiving Date: 21/11/2022
PCT Filing Date: 26/05/2021 PCT Application Number: PCT/IB2021/054572
- ១០- 102020000012370 26/05/2020 IT
- ១១- The present invention relates to an aqueous composition for ophthalmic use comprising pepstatin and alginic acid or a salt thereof, and to the use of said composition in a method for the treatment of a disease or symptom of the eyeball and/or periocular region related with or deriving from the presence of pepsin in the lacrimal fluid.

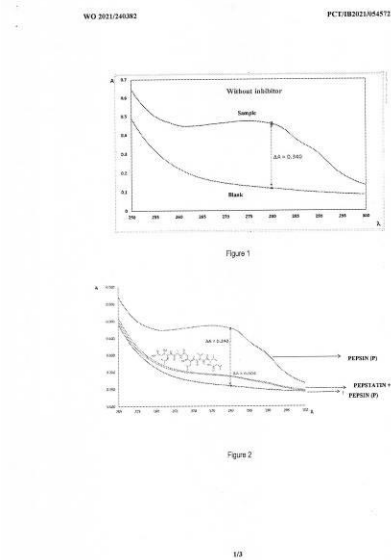
១២



- 1- KH/P/2022/00075
- 2- A
- 3- COMPOSITION COMPRISING PEPSTATIN AND ALGINIC ACID OR A SALT THEREOF, AND USE THEREOF
- 4- DRUGS MINERALS AND GENERICS ITALIA S.R.L. IN FORMA ABBREVIATA D.M.G. ITALIA S.R.L. [IT]
- 5- MERCURI, Luigi [IT] and TIBERI, Licia [IT]
- 6- Kimly IP Service
- 7- A61K 38/00, A61K 47/36, A61K 9/00
- 8- KH/P/2022/00075
- 9- Receiving Date: 21/11/2022
PCT Filing Date: 26/05/2021 PCT Application Number: PCT/IB2021/054572
- 10- 102020000012370 26/05/2020 IT

11- The present invention relates to an aqueous composition for ophthalmic use comprising pepstatin and alginic acid or a salt thereof, and to the use of said composition in a method for the treatment of a disease or symptom of the eyeball and/or periocular region related with or deriving from the presence of pepsin in the lacrimal fluid.

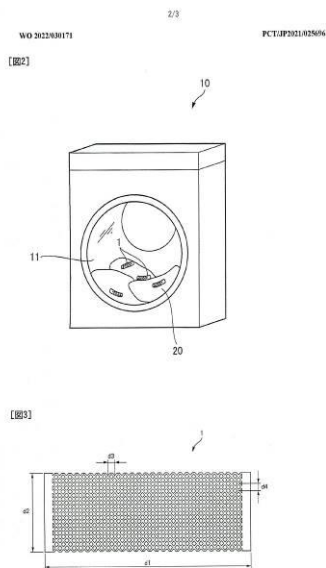
12-



- ១- KH/P/២០២២/០០០៧៨
- ២- ក
- ៣- DAMAGE PROCESSING METHOD AND PRODUCTION METHOD FOR TEXTILE PRODUCT
- ៤- FAST RETAILING CO., LTD. [JP]
- ៥- MATSUBARA Masaaki [US] and DUMPIT Darwin [US]
- ៦- Angkor IP
- ៧- D06M 10/00, D06M 11/34, D06M 11/70
- ៨- KH/P/២០២២/០០០៧៨
- ៩- Receiving Date: 21/12/2022
PCT Filing Date: 07/07/2021 PCT Application Number: PCT/JP2021/025696
- ១០- 16/988,139 07/08/2020 US

១១- The present invention provides a textile product which has a naturally color-faded appearance. A damage processing method for a textile product according to the present invention comprises: a step (S1) for irradiating the surface of the textile product with a laser beam; a step (S5) for cleaning, with a phosphoric acid aqueous solution, the textile product which has been irradiated with the laser beam; and a step (S7) for exposing the cleaned textile product to ozone gas.

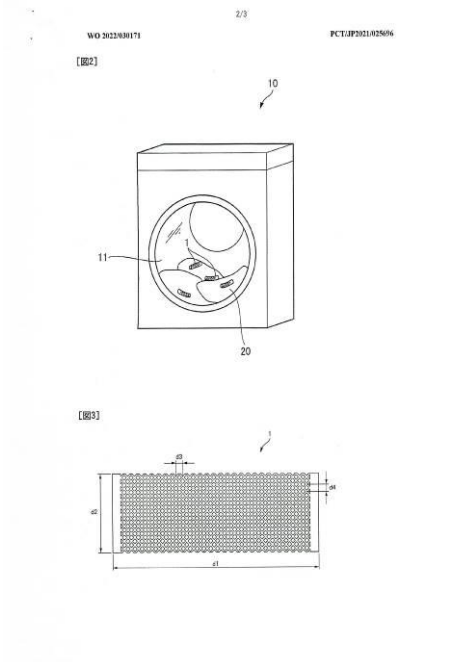
១២



- 1- KH/P/2022/00078
- 2- A
- 3- DAMAGE PROCESSING METHOD AND PRODUCTION METHOD FOR TEXTILE PRODUCT
- 4- FAST RETAILING CO., LTD. [JP]
- 5- MATSUBARA Masaaki [US] and DUMPIT Darwin [US]
- 6- Angkor IP
- 7- D06M 10/00, D06M 11/34, D06M 11/70
- 8- KH/P/2022/00078
- 9- Receiving Date: 21/12/2022
PCT Filing Date: 07/07/2021 PCT Application Number: PCT/JP2021/025696
- 10- 16/988,139 07/08/2020 US

11- The present invention provides a textile product which has a naturally color-faded appearance. A damage processing method for a textile product according to the present invention comprises: a step (S1) for irradiating the surface of the textile product with a laser beam; a step (S5) for cleaning, with a phosphoric acid aqueous solution, the textile product which has been irradiated with the laser beam; and a step (S7) for exposing the cleaned textile product to ozone gas.

12-

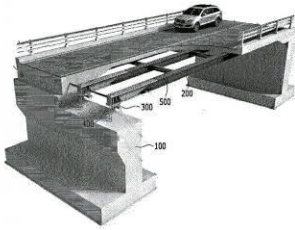


- ១- KH/P/២០២២/០០០៧៩
- ២- ក
- ៣- RAHMEN BRIDGE AND RAHMEN BRIDGE CONSTRUCTING METHOD
- ៤- DAEYOUNG ENGINEERING & STEEL INDUSTRIES CO., LTD. [KR]
- ៥- PARK, Jung Hwan [KR]
- ៦- CLIP IP CONSULTING SERVICE
- ៧- E01D 101/28, E01D 19/12, E01D 2/02, E01D 21/00
- ៨- KH/P/២០២២/០០០៧៩
- ៩- Receiving Date: 22/12/2022
PCT Filing Date: 22/07/2020 PCT Application Number: PCT/KR2020/009627
- ១០- 10-2020-0075571 22/06/2020 KR
- ១១- The present invention relates to a Ralunen bridge and, particularly, comprises:
, fixed pans (1 00), each having one side fiXed to the ground, protruding upward,
and being
spaced at predetenn.ined intervals and formed as couples; a plurality of girders
(200) loaded in
parallel on the fixed pans; connecting pans (300) which are positioned between
the fLxed pans
: and the girders and which connect the girders and the fixed pans; a
deformation-causing pan
(400) which is coupled to t11e fixed parts and the girders, and which causes the
girders to be
defom1ed; a torsional reinforcement part (500) coupled to t11e side surfaces of
the plurality of
girders; and a finishing part (600) which integrates the fiXed parts and the
girders and which
is made from concrete.

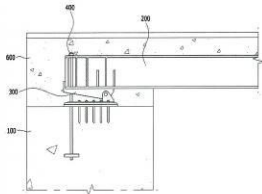
១២

WO 2021/261653 1.0 PCT/KR2020/009427

[5:1]



[5:2]



- 1- KH/P/2022/00079
- 2- A
- 3- RAHMEN BRIDGE AND RAHMEN BRIDGE CONSTRUCTING METHOD
- 4- DAEYOUNG ENGINEERING & STEEL INDUSTRIES CO., LTD. [KR]
- 5- PARK, Jung Hwan [KR]
- 6- CLIP IP CONSULTING SERVICE
- 7- E01D 101/28, E01D 19/12, E01D 2/02, E01D 21/00
- 8- KH/P/2022/00079
- 9- Receiving Date: 22/12/2022
PCT Filing Date: 22/07/2020 PCT Application Number: PCT/KR2020/009627
- 10- 10-2020-0075571 22/06/2020 KR
- 11- The present invention relates to a Ralunen bridge and, particularly, comprises:
, fixed pans (1 00), each having one side fiXed to the ground, protruding upward,
and being
spaced at predetenn.ined intervals and formed as couples; a plurality of girders
(200) loaded in
parallel on the fixed pans; connecting pans (300) which are positioned between
the fLxed pans
: and the girders and which connect the girders and the fixed pans; a
deformation-causing pan
(400) which is coupled to t11e fixed parts and the girders, and which causes the
girders to be
defom1ed; a torsional reinforcement part (500) coupled to t11e side surfaces of
the plurality of
girders; and a finishing part (600) which integrates the fiXed parts and the
girders and which
is made from concrete.

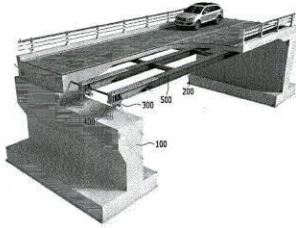
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WO 2021/261653

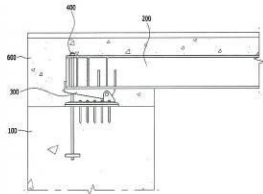
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PCT/KR2020/009427

[S:1]

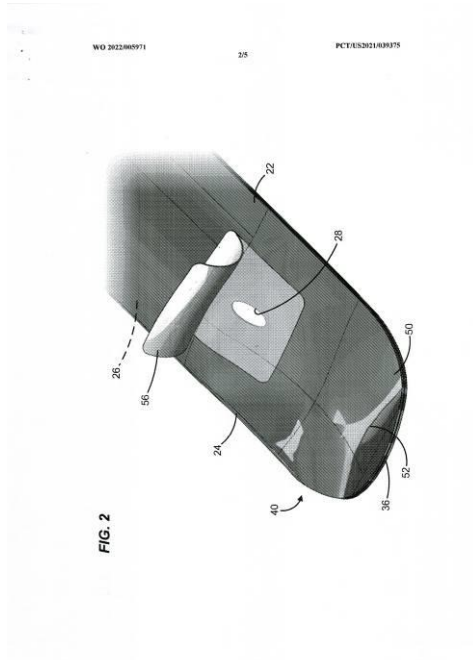


[S:2]



- ១- KH/P/២០២២/០០០៨០
- ២- ក
- ៣- Pouch For Dispensing Squeezable Animal Treat And Methods
- ៤- Spectrum Brands, Inc. [US]
- ៥- POTTER, Tiffany Dawn [US]; VAN EYK, Gregory [US]; HULLVERSON, Stephanie [US] and PALMER, Todd [US]
- ៦- Kimly IP Service
- ៧- A01K 5/00
- ៨- KH/P/២០២២/០០០៨០
- ៩- Receiving Date: 28/12/2022
PCT Filing Date: 28/06/2021 PCT Application Number: PCT/US2021/039375
- ១០- 63/046,297 30/06/2020 US
- ១១- A pouch for dispensing a squeezable animal treat includes a flexible, squeezable wall with an interior volume and a spoon integral and non-removably secured to the body.
The spoon has a storage configuration and a dispensing configuration.

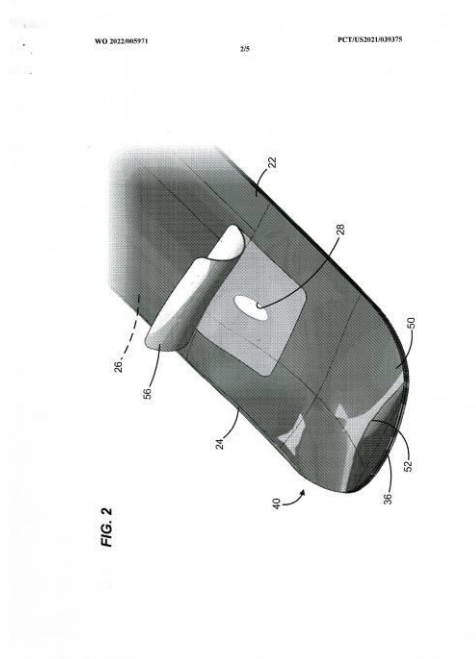
១២



- 1- KH/P/2022/00080
- 2- A
- 3- Pouch For Dispensing Squeezable Animal Treat And Methods
- 4- Spectrum Brands, Inc. [US]
- 5- POTTER, Tiffany Dawn [US]; VAN EYK, Gregory [US]; HULLVERSON, Stephanie [US] and PALMER, Todd [US]
- 6- Kimly IP Service
- 7- A01K 5/00
- 8- KH/P/2022/00080
- 9- Receiving Date: 28/12/2022
PCT Filing Date: 28/06/2021 PCT Application Number: PCT/US2021/039375
- 10- 63/046,297 30/06/2020 US
- 11- A pouch for dispensing a squeezable animal treat includes a flexible, squeezable wall with an interior volume and a spoon integral and non-removably secured to the body.

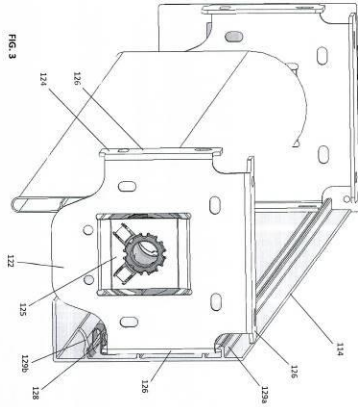
The spoon has a storage configuration and a dispensing configuration.

12-



- ១- KH/P/២០២២/០០០៨១
- ២- ក
- ៣- ROLLER SHADE ASSEMBLY
- ៤- SPRINGS WINDOW FASHIONS, LLC [US]
- ៥- GRAYBAR, Michael, Allen [US]; KRANTZ-LILIENTHAL, Eric, Nathan [US]; HALL, Jason, Wilhelm [US]; MALESKY, Jake [US]; KOLBECK, Benjamin, James [US] and ALBRECHT, Brian, Matthew [US]
- ៦- Kimly IP Service
- ៧- E06B 9/44, E06B 9/50, E06B 9/60, E06B 9/78, E06B 9/90
- ៨- KH/P/២០២២/០០០៨១
- ៩- Receiving Date: 28/12/2022
PCT Filing Date: 02/07/2021 PCT Application Number: PCT/US2021/040276
- ១០- 63/047,554 02/07/2020 US
- ១១- A roller shade assembly includes a roller tube including a first end opposite a second end, the roller tube defining an opening longitudinally extending between the first and second ends, and an idler assembly partially received by the opening at the first end, the idler assembly including an idler housing, a plunger received by the idler housing, and a biasing member configured to apply a biasing force onto the plunger, wherein the plunger is configured to slide relative to the idler housing, and the plunger is configured to selectively engage a bracket member.

១២

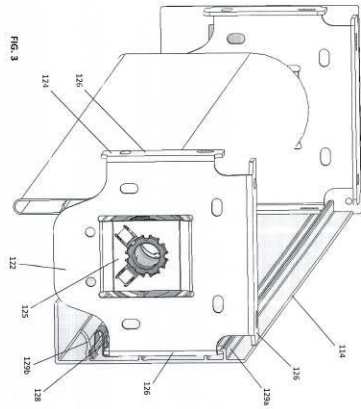


Attorney General No. 022817-15102



- 1- KH/P/2022/00081
- 2- A
- 3- ROLLER SHADE ASSEMBLY
- 4- SPRINGS WINDOW FASHIONS, LLC [US]
- 5- GRAYBAR, Michael, Allen [US]; KRANTZ-LILIENTHAL, Eric, Nathan [US]; HALL, Jason, Wilhelm [US]; MALESKY, Jake [US]; KOLBECK, Benjamin, James [US] and ALBRECHT, Brian, Matthew [US]
- 6- Kimly IP Service
- 7- E06B 9/44, E06B 9/50, E06B 9/60, E06B 9/78, E06B 9/90
- 8- KH/P/2022/00081
- 9- Receiving Date: 28/12/2022
PCT Filing Date: 02/07/2021 PCT Application Number: PCT/US2021/040276
- 10- 63/047,554 02/07/2020 US
- 11- A roller shade assembly includes a roller tube including a first end opposite a second end,
the roller tube defining an opening longitudinally extending between the first and second ends, and an idler assembly partially received by the opening at the first end, the idler assembly including an idler housing, a plunger received by the idler housing, and a biasing member configured to apply a biasing force onto the plunger, wherein the plunger is configured to slide relative to the idler housing, and the plunger is configured to selectively engage a bracket member.

12-



Attorney General No. 022817-45102



- ១- KH/P/២០២៣/០០០០១
 - ២- ក
 - ៣- Interactive Active Rope Pet Chew And Methods of Making
 - ៤- Spectrum Brands, Inc. [US]
 - ៥- VAN EYK, Gregory [US]; MCCANN, Allyse [US] and POTTER, Tiffany Dawn [US]
 - ៦- Kimly IP Service
 - ៧- A01K 15/02, A23K 10/20, A23K 40/00, A23K 50/40
 - ៨- KH/P/២០២៣/០០០០១
 - ៩- Receiving Date: 06/01/2023
PCT Filing Date: 08/07/2021 PCT Application Number: PCT/US2021/040844
 - ១០- 63/049,455 08/07/2020 US
 - ១១-
 - ១២ None
-

- 1- KH/P/2023/00001
 - 2- A
 - 3- Interactive Active Rope Pet Chew And Methods of Making
 - 4- Spectrum Brands, Inc. [US]
 - 5- VAN EYK, Gregory [US]; MCCANN, Allyse [US] and POTTER, Tiffany Dawn [US]
 - 6- Kimly IP Service
 - 7- A01K 15/02, A23K 10/20, A23K 40/00, A23K 50/40
 - 8- KH/P/2023/00001
 - 9- Receiving Date: 06/01/2023
PCT Filing Date: 08/07/2021 PCT Application Number: PCT/US2021/040844
 - 10- 63/049,455 08/07/2020 US
 - 11-
 - 12- None
-

- ១- KH/P/២០២៣/០០០០២
 - ២- ក
 - ៣- METAL BEAM HAVING ASYMMETRICAL SECTION AND HAVING DAMAGE WARNING FUNCTION
 - ៤- LAI, Cheng-Hsing [CN]
 - ៥- LAI, Cheng-Hsing [CN]
 - ៦- Angkor IP
 - ៧- E04C 3/04
 - ៨- KH/P/២០២៣/០០០០២
 - ៩- Receiving Date: 26/01/2023
PCT Filing Date: 23/08/2021 PCT Application Number: PCT/CN2021/114100
 - ១០- 202010866425.6 25/08/2020 CN
 - ១១- The present invention provides a metal beam having an asymmetrical section and having a damage warning function. The metal beam comprises a body. A sectional shape of a body section has a neutral axis, and has a pressure region and a tension region which are present when subjected to a pure bending moment load. Within an elastic range, each point of the body has a linear relationship with the neutral axis. Two sides of the sectional shape of the body section are asymmetrical with respect to the neutral axis
 - ១២ None
-

- 1- KH/P/2023/00002
 - 2- A
 - 3- --
 - 4- LAI, Cheng-Hsing [CN]
 - 5- LAI, Cheng-Hsing [CN]
 - 6- Angkor IP
 - 7- E04C 3/04
 - 8- KH/P/2023/00002
 - 9- Receiving Date: 26/01/2023
PCT Filing Date: 23/08/2021 PCT Application Number: PCT/CN2021/114100
 - 10- 202010866425.6 25/08/2020 CN
 - 11- --
 - 12- None
-

- ១- KH/P/២០២៣/០០០០៣
 - ២- ក
 - ៣- SUSTAINABLE SCRAP LEATHER REUSING AND PROCESS THEREOF
 - ៤- K H EXPORTS INDIA PRIVATE LIMITED [IN]
 - ៥- MAMAT, OMER SUAT [IN]
 - ៦- VEASNA IP SERVICE CO., LTD
 - ៧-
 - ៨- KH/P/២០២៣/០០០០៣
 - ៩- Receiving Date: 02/02/2023
PCT Filing Date: 20/07/2022 PCT Application Number: PCT/IN2022/050653
 - ១០- IN202241011402 03/03/2022 IN
 - ១១-
 - ១២ None
-

- 1- KH/P/2023/00003
 - 2- A
 - 3- SUSTAINABLE SCRAP LEATHER REUSING AND PROCESS THEREOF
 - 4- K H EXPORTS INDIA PRIVATE LIMITED [IN]
 - 5- MAMAT, OMER SUAT [IN]
 - 6- VEASNA IP SERVICE CO., LTD
 - 7-
 - 8- KH/P/2023/00003
 - 9- Receiving Date: 02/02/2023
PCT Filing Date: 20/07/2022 PCT Application Number: PCT/IN2022/050653
 - 10- IN202241011402 03/03/2022 IN
 - 11-
 - 12- None
-
-

- ១- KH/P/២០២៣/០០០០៤
 - ២- ក
 - ៣- CREDIT CHECKING ASSISTANCE SYSTEM, VEHICLE-MOUNTED DEVICE, VEHICLE-MOUNTED DEVICE, VEHICLE, SERVER, CREDIT CHECKING, ASSISTANCE METHOD, CREDIT CHECKING ASSISTANCE PROGRAM, AND STORAGE MEDIUM
 - ៤- GLOBAL MOBILITY SERVICE, INC. [JP]
 - ៥- Tokushi NAKASHIMA [JP] and Satoshi TAKAHASHI [JP]
 - ៦- Kimly IP Service
 - ៧- G06Q 40/02
 - ៨- KH/P/២០២៣/០០០០៤
 - ៩- ០៣/០៤/២០១៨
 - ១០-
 - ១១-
 - ១២ None
-

- 1- KH/P/2023/00004
 - 2- A
 - 3- CREDIT CHECKING ASSISTANCE SYSTEM, VEHICLE-MOUNTED DEVICE,
VEHICLE-MOUNTED DEVICE, VEHICLE, SERVER, CREDIT CHECKING,
ASSISTANCE METHOD, CREDIT CHECKING ASSISTANCE PROGRAM, AND
STORAGE MEDIUM
 - 4- GLOBAL MOBILITY SERVICE, INC. [JP]
 - 5- Tokushi NAKASHIMA [JP] and Satoshi TAKAHASHI [JP]
 - 6- Kimly IP Service
 - 7- G06Q 40/02
 - 8- KH/P/2023/00004
 - 9- 03/04/2018
 - 10-
 - 11-
 - 12- None
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- ១- KH/P/២០២៣/០០០១០
 - ២- ក
 - ៣- CYP81E GENES CONFERRING HERBICIDE TOLERANCE
 - ៤- COLORADO STATE UNIVERSITY RESEARCH FOUNDATION [US]; THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS [US] and MONSANTO TECHNOLOGY LLC [US]
 - ៥- GAINES, Todd [US]; RODRIGUES ALVES DE FIGUEIREDO, Marcelo [US]; TRANEL, Patrick, John [US]; GIACOMINI, Darci, Ann [US] and BEFFA, Roland [US]
 - ៦- Kimly IP Service
 - ៧- C12N 15/82
 - ៨- KH/P/២០២៣/០០០១០
 - ៩- Receiving Date: 23/02/2023
PCT Filing Date: 01/09/2021 PCT Application Number: PCT/US2021/048623
 - ១០- 63/073,276 01/09/2020 US
 - ១១- The present disclosure relates to a plant or plant part comprising a polynucleotide encoding a CYP81E polypeptide, the expression of the polynucleotide confers to the plant or plant part tolerance to synthetic auxin herbicides, such as 2,4-D. The disclosure further provides kits for identifying herbicide resistant plants and methods for determining whether a plant is herbicide resistant.
 - ១២ None
-

- 1- KH/P/2023/00010
 - 2- A
 - 3- --
 - 4- COLORADO STATE UNIVERSITY RESEARCH FOUNDATION [US]; THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS [US] and MONSANTO TECHNOLOGY LLC [US]
 - 5- GAINES, Todd [US]; RODRIGUES ALVES DE FIGUEIREDO, Marcelo [US]; TRANEL, Patrick, John [US]; GIACOMINI, Darci, Ann [US] and BEFFA, Roland [US]
 - 6- Kimly IP Service
 - 7- C12N 15/82
 - 8- KH/P/2023/00010
 - 9- Receiving Date: 23/02/2023
PCT Filing Date: 01/09/2021 PCT Application Number: PCT/US2021/048623
 - 10- 63/073,276 01/09/2020 US
 - 11- --
 - 12- None
-
-

- ១- KH/P/២០២៣/០០០១១
 - ២- ក
 - ៣- Composition Containing Fluorine Oil
 - ៤- Daikin Industries, Ltd. [JP]
 - ៥- NAKAUE, Tsubasa [JP]; YOSHIYAMA , Asako [JP] and KARUBE, Daisuke [JP]
 - ៦- Kimly IP Service
 - ៧- C09D 201/04, C09G 1/06, C09K 3/00
 - ៨- KH/P/២០២៣/០០០១១
 - ៩- Receiving Date: 24/02/2023
PCT Filing Date: 24/08/2021 PCT Application Number: PCT/JP2021/030945
 - ១០- 2020-146120 31/08/2020 JP
 - ១១-
 - ១២ None
-

- 1- KH/P/2023/00011
 - 2- A
 - 3- Composition Containing Fluorine Oil
 - 4- Daikin Industries, Ltd. [JP]
 - 5- NAKAUE, Tsubasa [JP]; YOSHIYAMA , Asako [JP] and KARUBE, Daisuke [JP]
 - 6- Kimly IP Service
 - 7- C09D 201/04, C09G 1/06, C09K 3/00
 - 8- KH/P/2023/00011
 - 9- Receiving Date: 24/02/2023
PCT Filing Date: 24/08/2021 PCT Application Number: PCT/JP2021/030945
 - 10- 2020-146120 31/08/2020 JP
 - 11-
 - 12- None
-
-

- ១- KH/P/២០២៣/០០០១២
 - ២- ក
 - ៣- PROCESS AND SYSTEM FOR HYDROTREATING RENEWABLE FEEDSTOCK
 - ៤- GREEN TECHNOLOGY RESEARCH CO., LTD [TH]
 - ៥- SIRIMITRTRAKUL, Supakorn [TH] and SODSAI, Nuttapong [TH]
 - ៦- Kimly IP Service
 - ៧- C10G 3/00
 - ៨- KH/P/២០២៣/០០០១២
 - ៩- Receiving Date: 27/02/2023
PCT Filing Date: 08/09/2021 PCT Application Number: PCT/TH2021/000051
 - ១០- 10202008815X 09/09/2020 SG
 - ១១- The present invention provides a process for producing one or more of hydrocarbon products from a renewable feedstock comprising triglycerides, free fatty acids or combinations thereof. The process may comprise the steps of mixing the renewable feedstock with a diluent to form a diluted feedstock; supplying or providing hydrogen gas to the diluted feedstock so that the hydrogen gas may dissolve in the diluted feedstock to form a diluted feedstock enriched with dissolved hydrogen; and feeding the diluted f
 - ១២ None
-

- 1- KH/P/2023/00012
 - 2- A
 - 3- --
 - 4- GREEN TECHNOLOGY RESEARCH CO., LTD [TH]
 - 5- SIRIMITRTRAKUL, Supakorn [TH] and SODSAI, Nuttapong [TH]
 - 6- Kimly IP Service
 - 7- C10G 3/00
 - 8- KH/P/2023/00012
 - 9- Receiving Date: 27/02/2023
PCT Filing Date: 08/09/2021 PCT Application Number: PCT/TH2021/000051
 - 10- 10202008815X 09/09/2020 SG
 - 11- --
 - 12- None
-

- ១- KH/P/២០២៣/០០០១៣
 - ២- ក
 - ៣- CONTINUOUS BEAM MONORAIL STRUCTURE AND INSTALLATION METHOD
 - ៤- SINO-THAI ENGINEERING & CONSTRUCTION PUBLIC COMPANY LIMITED [TH]
 - ៥- SIRISONTHI, Athasit [TH]
 - ៦- Kimly IP Service
 - ៧- E01B 25/08, E01B 25/10, E01D 21/00
 - ៨- KH/P/២០២៣/០០០១៣
 - ៩- Receiving Date: 27/02/2023
PCT Filing Date: 27/08/2020 PCT Application Number: PCT/TH2020/000062
 - ១០-
 - ១១- The continuous beam monorail structure has the first set of structural posts(600) having two bearing supports(400) supporting two guide-way beams(200) and the second of structural posts(500) having the inner pier segments(700) support positions and wet joints(901) linking two guide-way beams(200). The interiors of the guide-way beams(200) and the inner pier segments(700) have at least two ducts(800) which support insertion of the tendon group(900) to link the guide-way beams(200) and the inner pier segmen
 - ១២ None
-

- 1- KH/P/2023/00013
 - 2- A
 - 3- --
 - 4- SINO-THAI ENGINEERING & CONSTRUCTION PUBLIC COMPANY LIMITED
[TH]
 - 5- SIRISONTHI, Athasit [TH]
 - 6- Kimly IP Service
 - 7- E01B 25/08, E01B 25/10, E01D 21/00
 - 8- KH/P/2023/00013
 - 9- Receiving Date: 27/02/2023
PCT Filing Date: 27/08/2020 PCT Application Number: PCT/TH2020/000062
 - 10-
 - 11- --
 - 12- None
-

- ១- KH/P/២០២៣/០០០១៤
 - ២- ក
 - ៣- LIQUID LEVEL DETECTION UNIT FOR DRAINAGE EQUIPMENT
 - ៤- MINEBEA MITSUMI INC. [JP]
 - ៥- OMORI Kiyoshi [JP]; SAKAI Jin [JP] and IJIMA Hirotsugu [JP]
 - ៦- Angkor IP
 - ៧- E03F 5/10, E03F 7/00, G01F 23/56
 - ៨- KH/P/២០២៣/០០០១៤
 - ៩- Receiving Date: 28/02/2023
PCT Filing Date: 02/07/2021 PCT Application Number: PCT/JP2021/025074
 - ១០- 2020-147125 01/09/2020 JP
 - ១១- A technique is provided which, while suppressing the adhesion of foreign matter to a floating-type water liquid level sensor, increases the degrees of freedom of installation of the liquid level sensor and facilitates floating upwards when tilted. This unit is provided with: a float-type liquid level sensor (20) which is hung from a cable (30) inside of the drainage equipment and which detects when the liquid surface has reached a prescribed liquid level; and a support unit (12A) which extends in the dire
 - ១២ None
-

- 1- KH/P/2023/00014
 - 2- A
 - 3- --
 - 4- MINEBEA MITSUMI INC. [JP]
 - 5- OMORI Kiyoshi [JP]; SAKAI Jin [JP] and IIJIMA Hirotsugu [JP]
 - 6- Angkor IP
 - 7- E03F 5/10, E03F 7/00, G01F 23/56
 - 8- KH/P/2023/00014
 - 9- Receiving Date: 28/02/2023
PCT Filing Date: 02/07/2021 PCT Application Number: PCT/JP2021/025074
 - 10- 2020-147125 01/09/2020 JP
 - 11- --
 - 12- None
-
-

- ១- KH/P/២០២៣/០០០១៥
 - ២- ក
 - ៣- SYSTEMS FOR DETECTING PHYSICAL PROPERTY CHANGES IN AN ELASTOMERIC MATERIAL
 - ៤- LYTEN, INC. [US]
 - ៥- MONTALVO, Carlos [US] and STOWELL, Michael W. [US]
 - ៦- Kimly IP Service
 - ៧- B60C 11/24, G01B 7/06, G06K 19/02, G06K 19/077
 - ៨- KH/P/២០២៣/០០០១៥
 - ៩- Receiving Date: 22/03/2023
PCT Filing Date: 22/07/2021 PCT Application Number: PCT/US2021/042735
 - ១០- 17/340,493 07/06/2021 US; 17/340,514 07/06/2021 US; 17/340,678 07/06/2021 US and 63/094,223 20/10/2020 US
 - ១១-
 - ១២ None
-

- 1- KH/P/2023/00015
 - 2- A
 - 3- SYSTEMS FOR DETECTING PHYSICAL PROPERTY CHANGES IN AN ELASTOMERIC MATERIAL
 - 4- LYTEN, INC. [US]
 - 5- MONTALVO, Carlos [US] and STOWELL, Michael W. [US]
 - 6- Kimly IP Service
 - 7- B60C 11/24, G01B 7/06, G06K 19/02, G06K 19/077
 - 8- KH/P/2023/00015
 - 9- Receiving Date: 22/03/2023
PCT Filing Date: 22/07/2021 PCT Application Number: PCT/US2021/042735
 - 10- 17/340,493 07/06/2021 US; 17/340,514 07/06/2021 US; 17/340,678
07/06/2021 US and 63/094,223 20/10/2020 US
 - 11-
 - 12- None
-
-

- ១- KH/P/២០២៣/០០០១៧
 - ២- ក
 - ៣- STENT
 - ៤- T.G. MEDICAL INC. [JP]
 - ៥- SHOBAYASHI Yasuhiro [JP] and MIKI Kohei [JP]
 - ៦- Kimly IP Service
 - ៧- A61F 2/90
 - ៨- KH/P/២០២៣/០០០១៧
 - ៩- Receiving Date: 18/04/2023
PCT Filing Date: 06/09/2021 PCT Application Number: PCT/JP2021/032691
 - ១០- 2020-176275 20/10/2020 JP
 - ១១- Provided is a stent having a large surface area and excellent shape-following property and diameter reducibility to a vascular structure. A stent 1 which is inserted into a catheter and extruded from the catheter into a blood vessel to dilate a blood vessel, wherein the stent is equipped with a first stent body 10 in which a plurality of first cells comprising struts arranged in a frame shape are spread in the circumferential direction and are contiguous in the central axial direction and a second stent body 20, interpolated into the first stent body, in which a plurality of second cells comprising struts arranged in a frame shape are spread in the circumferential direction and are contiguous in the central axial direction, and, in a state in which the second stent body 20 is interpolated into the first stent body 10, the intersecting portions of the second cells are arranged in the hole portions of the first cells and the first stent body 10 and the second stent body 20 are not connected to each other in the radial direction.
 - ១២ None
-

- 1- KH/P/2023/00017
- 2- A
- 3- STENT
- 4- T.G. MEDICAL INC. [JP]
- 5- SHOBAYASHI Yasuhiro [JP] and MIKI Kohei [JP]
- 6- Kimly IP Service
- 7- A61F 2/90
- 8- KH/P/2023/00017
- 9- Receiving Date: 18/04/2023
PCT Filing Date: 06/09/2021 PCT Application Number: PCT/JP2021/032691
- 10- 2020-176275 20/10/2020 JP
- 11- Provided is a stent having a large surface area and excellent shape-following property and diameter reducibility to a vascular structure. A stent 1 which is inserted into a catheter and extruded from the catheter into a blood vessel to dilate a blood vessel, wherein the stent is equipped with a first stent body 10 in which a plurality of first cells comprising struts arranged in a frame shape are spread in the circumferential direction and are contiguous in the central axial

direction and a second stent body 20, interpolated into the first stent body, in which a plurality of second cells comprising struts arranged in a frame shape are spread in the circumferential direction and are contiguous in the central axial direction, and, in a state in which the second stent body 20 is interpolated into the first stent body 10, the intersecting portions of the second cells are arranged in the hole portions of the first cells and the first stent body 10 and the second stent body 20 are not connected to each other in the radial direction.

12- None

- ១- KH/P/២០២៣/០០០១៨
 - ២- ក
 - ៣- METHOD FOR PRODUCING SECONDARY AND TERTIARY AMINES
 - ៤- HUNTSMAN PETROCHEMICAL LLC [US]
 - ៥- KORDAS, Imre [HU]; BUONO, Pietro [BE]; MEREDITH, Matthew T. [US];
HUMBERT, Heiko Heinrich [DE]; GASPAR, Attila [HU] and
VANDERSTRAETEN, Petra Emma [BE]
 - ៦- TILLEKE & GIBBINS (CAMBODIA) LTD.,
 - ៧- C07C 217/42
 - ៨- KH/P/២០២៣/០០០១៨
 - ៩- Receiving Date: 19/04/2023
PCT Filing Date: 05/11/2021 PCT Application Number: PCT/US2021/058166
 - ១០- 63/110,592 06/11/2020 US
 - ១១- The present disclosure relates to a method for producing a secondary amine or tertiary amine or mixture thereof in a single reaction step and the use of such amines in various applications including, but not limited to, polyurethane, oil & gas, metalworking, paints and other coatings applications.
 - ១២ None
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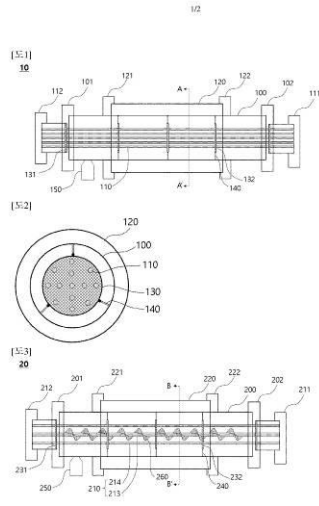
- 1- KH/P/2023/00018
 - 2- A
 - 3- METHOD FOR PRODUCING SECONDARY AND TERTIARY AMINES
 - 4- HUNTSMAN PETROCHEMICAL LLC [US]
 - 5- KORDAS, Imre [HU]; BUONO, Pietro [BE]; MEREDITH, Matthew T. [US];
HUMBERT, Heiko Heinrich [DE]; GASPAR, Attila [HU] and
VANDERSTRAETEN, Petra Emma [BE]
 - 6- TILLEKE & GIBBINS (CAMBODIA) LTD.,
 - 7- C07C 217/42
 - 8- KH/P/2023/00018
 - 9- Receiving Date: 19/04/2023
PCT Filing Date: 05/11/2021 PCT Application Number: PCT/US2021/058166
 - 10- 63/110,592 06/11/2020 US
 - 11- The present disclosure relates to a method for producing a secondary amine or tertiary amine or mixture thereof in a single reaction step and the use of such amines in various applications including, but not limited to, polyurethane, oil & gas, metalworking, paints and other coatings applications.
 - 12- None
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- ១- KH/P/២០២៣/០០០១៩
 - ២- ក
 - ៣- COMPOSITION FOR BAKERY FOOD PRODUCT
 - ៤- NISSHIN SEIFUN WELNA INC. [JP]
 - ៥- SUZUKAWA, Yukari [JP]; SATO, Keisuke [JP]; TAGAMI, Yuji [JP] and SUGANO, Akihiko [JP]
 - ៦- TILLEKE & GIBBINS (CAMBODIA) LTD.,
 - ៧- A21D 13/00, A21D 6/00
 - ៨- KH/P/២០២៣/០០០១៩
 - ៩- Receiving Date: 20/04/2023
PCT Filing Date: 30/10/2020 PCT Application Number: PCT/JP2020/040761
 - ១០-
 - ១១- The present invention provides, by a simple means and without requiring advanced technology, a food product made of a dough that produces a moist or chewy food texture, that is easy to bite off, and that exhibits good melting sensation in the mouth. The present invention also provides a composition for a bakery food product, the composition being obtained by pressurizing and heating a mixture containing a heat-treated wheat flour and water.
 - ១២ None
-

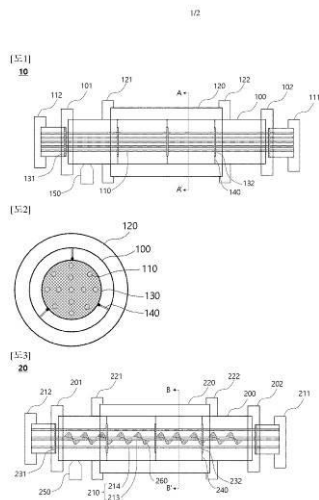
- 1- KH/P/2023/00019
 - 2- A
 - 3- --
 - 4- NISSHIN SEIFUN WELNA INC. [JP]
 - 5- SUZUKAWA, Yukari [JP]; SATO, Keisuke [JP]; TAGAMI, Yuji [JP] and
SUGANO, Akihiko [JP]
 - 6- TILLEKE & GIBBINS (CAMBODIA) LTD.,
 - 7- A21D 13/00, A21D 6/00
 - 8- KH/P/2023/00019
 - 9- Receiving Date: 20/04/2023
PCT Filing Date: 30/10/2020 PCT Application Number: PCT/JP2020/040761
 - 10-
 - 11- --
 - 12- None
-
-

- ១- KH/P/២០២៣/០០០២០
- ២- ក
- ៣- INTERNAL-EXTERNAL COMBINED HEAT EXCHANGE-TYPE TORREFACTION DEVICE
- ៤- INSTITUTE FOR ADVANCED ENGINEERING [KR]
- ៥- SUNG, Ho Jin [KR]; KIM, Dong Ju [KR]; PARK, Soo Nam [KR] and GU, Jae Hoi [KR]
- ៦- Kimly IP Service
- ៧- C10B 33/00, C10B 47/30, C10B 47/44, C10B 49/04, C10B 51/00, C10B 53/02, C10L 5/44, C10L 9/08
- ៨- KH/P/២០២៣/០០០២០
- ៩- Receiving Date: 24/04/2023
PCT Filing Date: 21/04/2022 PCT Application Number: PCT/KR2022/005721
- ១០- 10-2021-0071120 01/06/2021 KR
- ១១- The present application relates to a torrefaction device wherein the temperature inside a reactor is uniform, the quality of solid fuel produced is stable, and external discharge of pollutants can be reduced. Specifically, the torrefaction device comprises: a cylindrical torrefaction reaction unit (100) that is horizontally disposed; a torrefaction gas discharge unit (101) positioned at the front end of the torrefaction reaction unit (100); a torrefaction solid fuel discharge unit (102) positioned at the

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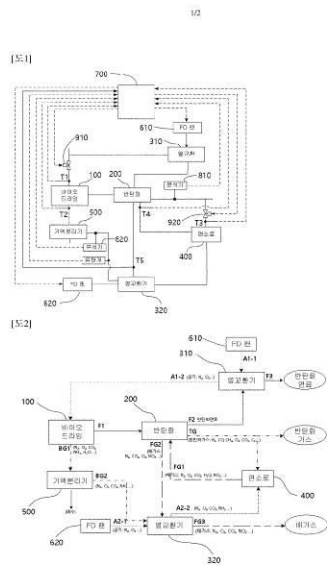


- 1- KH/P/2023/00020
- 2- A
- 3- --
- 4- INSTITUTE FOR ADVANCED ENGINEERING [KR]
- 5- SUNG, Ho Jin [KR]; KIM, Dong Ju [KR]; PARK, Soo Nam [KR] and GU, Jae Hoi [KR]
- 6- Kimly IP Service
- 7- C10B 33/00, C10B 47/30, C10B 47/44, C10B 49/04, C10B 51/00, C10B 53/02, C10L 5/44, C10L 9/08
- 8- KH/P/2023/00020
- 9- Receiving Date: 24/04/2023
PCT Filing Date: 21/04/2022 PCT Application Number: PCT/KR2022/005721
- 10- 10-2021-0071120 01/06/2021 KR
- 11- --
- 12-



- ១- KH/P/២០២៣/០០០២១
- ២- ក
- ៣- ENERGY CONVERSION SYSTEM USING BIODRYING AND TORREFACTION
- ៤- INSTITUTE FOR ADVANCED ENGINEERING [KR]
- ៥- SUNG, Ho Jin [KR] and KIM, Dong Ju [KR]
- ៦- Kimly IP Service
- ៧- C10B 33/00, C10B 47/32, C10B 49/04, C10B 5/10, C10B 51/00, C10B 53/02, C10B 57/10, C10L 5/06, C10L 5/44, C10L 9/08
- ៨- KH/P/២០២៣/០០០២១
- ៩- Receiving Date: 24/04/2023
PCT Filing Date: 21/04/2022 PCT Application Number: PCT/KR2022/005729
- ១០- 10-2021-0071124 01/06/2021 KR
- ១១- The present invention relates to an energy conversion system using biodrying and torrefaction, which has a stable quality of torrefaction fuel and can reduce the outer discharge of pollutants, and, specifically, to an energy conversion system using biodrying and torrefaction, comprising: a biodrying part (100) for drying a material; a torrefaction part (200) for performing torrefaction on the material dried at the biodrying part (100); a combustion part (400) for producing high-temperature hot air that di

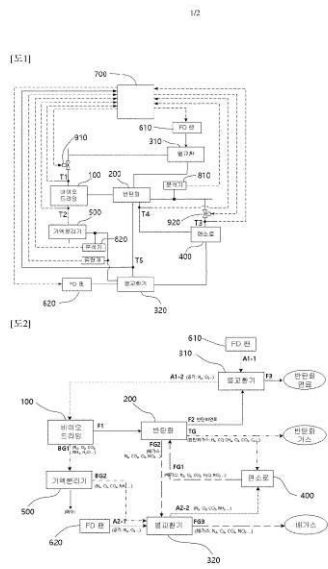
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- 1- KH/P/2023/00021
- 2- A
- 3- --
- 4- INSTITUTE FOR ADVANCED ENGINEERING [KR]
- 5- SUNG, Ho Jin [KR] and KIM, Dong Ju [KR]
- 6- Kimly IP Service
- 7- C10B 33/00, C10B 47/32, C10B 49/04, C10B 5/10, C10B 51/00, C10B 53/02,
C10B 57/10, C10L 5/06, C10L 5/44, C10L 9/08
- 8- KH/P/2023/00021
- 9- Receiving Date: 24/04/2023
PCT Filing Date: 21/04/2022 PCT Application Number: PCT/KR2022/005729
- 10- 10-2021-0071124 01/06/2021 KR

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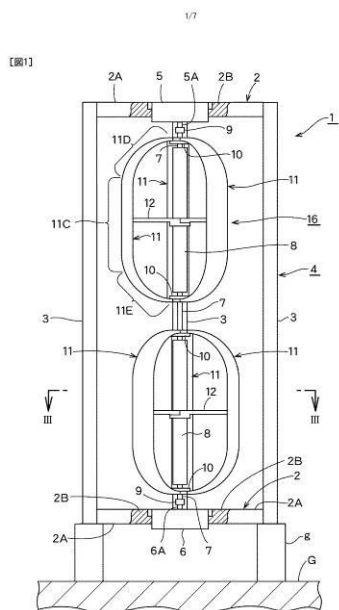
- ១- KH/P/២០២៣/០០០២២
- ២- ក
- ៣- VERTICAL-SHAFT WINDMILL
- ៤- GLOBAL ENERGY CO., LTD. [JP]
- ៥- SUZUKI Masahiko [JP]
- ៦- SCL SP&P COMPANY LIMITED
- ៧- F03D 13/35, F03D 3/02, F03D 3/06
- ៨- KH/P/២០២៣/០០០២២
- ៩- Receiving Date: 03/05/2023

PCT Filing Date: 02/12/2021 PCT Application Number: PCT/JP2021/044277

១០- 2020-204489 09/12/2020 JP

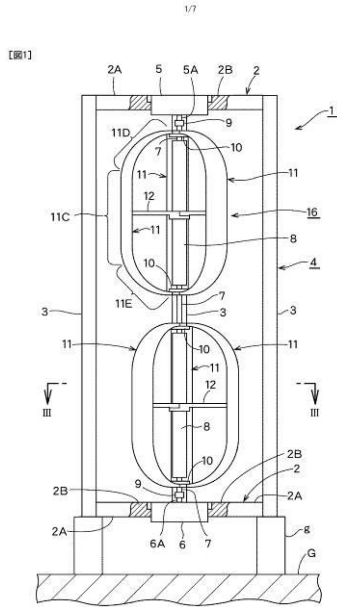
១១- In the present invention, power generators are disposed horizontally at center portions of upper and lower lateral frame bodies of a support frame that is framed by the upper and lower lateral frame bodies and a plurality of support columns. Vertical main shafts of vertical-shaft rotors are integrally linked and supported, without using bearings, so as to be able to cooperatively move, at a position between rotation shafts that are of the upper and lower power generators and that are vertically opposite to each other.

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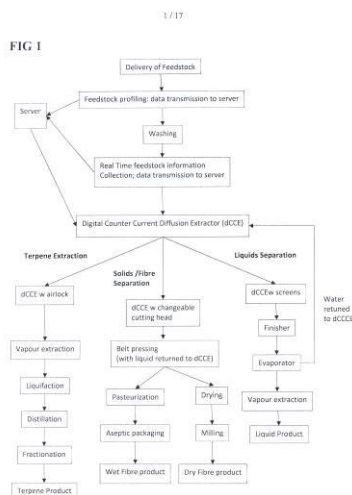
- 1- KH/P/2023/00022
- 2- A
- 3- --
- 4- GLOBAL ENERGY CO., LTD. [JP]
- 5- SUZUKI Masahiko [JP]
- 6- SCL SP&P COMPANY LIMITED
- 7- F03D 13/35, F03D 3/02, F03D 3/06
- 8- KH/P/2023/00022
- 9- Receiving Date: 03/05/2023
PCT Filing Date: 02/12/2021 PCT Application Number: PCT/JP2021/044277
- 10- 2020-204489 09/12/2020 JP
- 11- --

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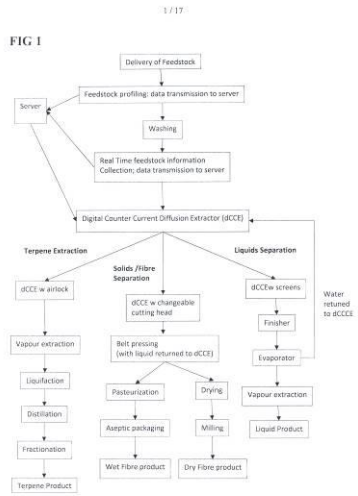
- ១- KH/P/២០២៣/០០០២៥
- ២- ក
- ៣- FEEDSTOCK PROCESSING METHOD AND SYSTEM
- ៤- DEFUGO TECHNOLOGIES PTE LTD [SG]
- ៥- COLEMAN, David [AU]
- ៦- Kimly IP Service
- ៧- A23L 2/04, A23L 5/00, A23N 1/00, B01D 57/00, B02B 3/00, G05B 19/04
- ៨- KH/P/២០២៣/០០០២៥
- ៩- Receiving Date: 22/05/2023
PCT Filing Date: 23/11/2021 PCT Application Number: PCT/IB2021/060839
- ១០- 2020904315 23/11/2020 AU; 2020904477 03/12/2020 AU and 2021221469 24/08/2021 AU
- ១១- The invention relates to a process, method and devices for recovery of products from a feedstock such as an organic, non-organic or biodynamic feedstock. The products include consumables such as high nutrition foods, nutraceuticals and bioactive compounds and/or non-consumables such as energy and synfuels. The invention typically includes real-time process optimisation. The devices include a counter current diffusion extractor and a decorticator for deriving useful products from a feedstock, optionally for consumption in further processing.

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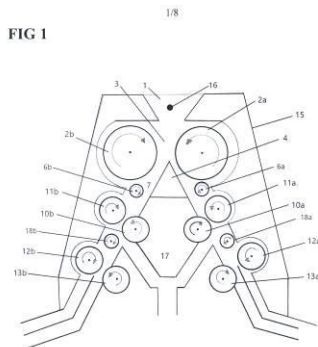
- 1- KH/P/2023/00025
- 2- A
- 3- --
- 4- DEFUGO TECHNOLOGIES PTE LTD [SG]
- 5- COLEMAN, David [AU]
- 6- Kimly IP Service
- 7- A23L 2/04, A23L 5/00, A23N 1/00, B01D 57/00, B02B 3/00, G05B 19/04
- 8- KH/P/2023/00025
- 9- Receiving Date: 22/05/2023
PCT Filing Date: 23/11/2021 PCT Application Number: PCT/IB2021/060839
- 10- 2020904315 23/11/2020 AU; 2020904477 03/12/2020 AU and 2021221469
24/08/2021 AU

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- ១- KH/P/២០២៣/០០០២៦
- ២- ក
- ៣- DECORTICATOR AND DECORTICATING PROCESS
- ៤- DEFUGO TECHNOLOGIES PTE LTD [SG]
- ៥- COLEMAN, David [AU]
- ៦- Kimly IP Service
- ៧- B09B 3/80, D01B 1/22, D01B 1/30, D01B 1/32, D01B 1/38, D01D 11/00
- ៨- KH/P/២០២៣/០០០២៦
- ៩- Receiving Date: 02/06/2023
PCT Filing Date: 03/12/2021 PCT Application Number: PCT/IB2021/061272
- ១០- 2020904477 03/12/2020 AU and 2021221469 24/08/2021 AU
- ១១- There is provided a device, process and system for decortication of biomass comprising hurd, bark and bast, such as long stalk biomass. Typically, one or more of the bark, hurd or bast generated by the decortication process or decorticator device is fed to a downstream process or downstream device such as a counter current extractor. The liquid or fibre products of decorticator, or the decorticator in combination with the counter current extractor may be further processed into their components.

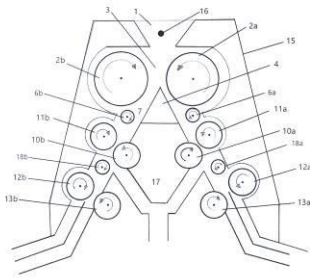
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- 1- KH/P/2023/00026
- 2- A
- 3- --
- 4- DEFUGO TECHNOLOGIES PTE LTD [SG]
- 5- COLEMAN, David [AU]
- 6- Kimly IP Service
- 7- B09B 3/80, D01B 1/22, D01B 1/30, D01B 1/32, D01B 1/38, D01D 11/00
- 8- KH/P/2023/00026
- 9- Receiving Date: 02/06/2023
PCT Filing Date: 03/12/2021 PCT Application Number: PCT/IB2021/061272
- 10- 2020904477 03/12/2020 AU and 2021221469 24/08/2021 AU
- 11- --

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FIG 1



- ១- KH/P/២០២៣/០០០៣០
- ២- ក
- ៣- ADHESIVE COMPOSITE
- ៤- WORTHEN INDUSTRIES [US]
- ៥- CHANG, Bob [US]
- ៦- TILLEKE & GIBBINS(COMBODIA) LTD.,
- ៧- A43B 13/04, A43B 13/12, A43B 13/32, B29B 13/02, B29D 35/10, C09J 175/04
- ៨- KH/P/២០២៣/០០០៣០
- ៩- Receiving Date: 29/06/2023
PCT Filing Date: 12/12/2020 PCT Application Number: PCT/US2020/064717

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១១- An adhesive composition for use in a shoe outsole assembly, and methods of forming the same are provided. In one aspect, the adhesive composition has a fabric layer with an adhesive applied to a top surface. In another aspect, the adhesive composition has a fabric layer with a barrier layer applied to a top surface, and an adhesive is applied to the barrier layer opposite to the fabric layer. The shoe outsole formed using the adhesive composition has the fabric material directly bonded with the outsole material such that the outsole material partially penetrates into the fabric. An adhesive is applied to the opposite side of the fabric or to the optional barrier layer which is on the opposite side of the fabric. This adhesive may then be used to bond the outsole to a shoe, such as a shoe upper, shoe midsole, and the like.

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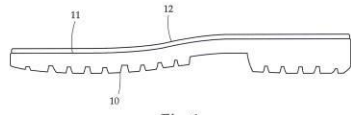


Fig. 1

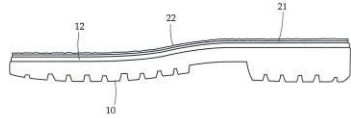
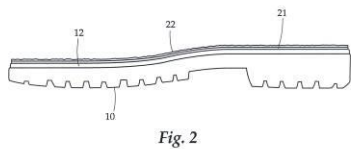
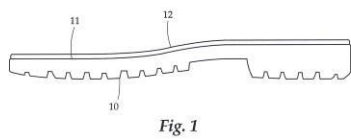


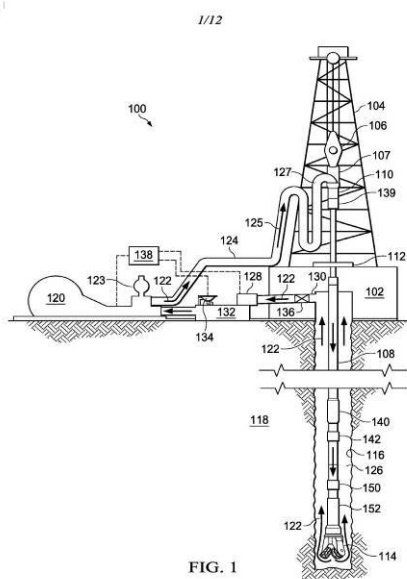
Fig. 2

- 1- KH/P/2023/00030
- 2- A
- 3- --
- 4- WORTHEN INDUSTRIES [US]
- 5- CHANG, Bob [US]
- 6- TILLEKE & GIBBINS(COMBODIA) LTD.,
- 7- A43B 13/04, A43B 13/12, A43B 13/32, B29B 13/02, B29D 35/10, C09J 175/04
- 8- KH/P/2023/00030
- 9- Receiving Date: 29/06/2023
PCT Filing Date: 12/12/2020 PCT Application Number: PCT/US2020/064717
- 10-
- 11- --
- 12-



- ១- KH/P/២០២៣/០០០៣១
- ២- ក
- ៣- DRILL STRING-CONNECTED PROTECTION FROM BOREHOLE PULSATION ENERGIES
- ៤- PERFORMANCE PULSATION CONTROL, INC. [US]
- ៥- ROGERS, John Thomas [US] and JANTZON, Cersten [US]
- ៦- ANGKOR IP AGENT
- ៧- E21B 1/28, E21B 1/32, F16L 55/027, F16L 55/04
- ៨- KH/P/២០២៣/០០០៣១
- ៩- Receiving Date: 29/06/2023
PCT Filing Date: 29/12/2021 PCT Application Number: PCT/US2021/065570
- ១០- 63/131,727 29/12/2020 US
- ១១- A pulsation dampening device includes a body having an upper connection end and a lower connection end, each connection end adapted to connect the body to connectors for a drill string pipe segment. Flow restriction is provided within an internal flow path extending axially through the body and is configured to reduce pumped fluid pressure pulses. The flow restriction is provided by a combination of one or more orifice(s) having sharp edges and restricting fluid flow within the internal flow path, optiona

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- 1- KH/P/2023/00031
- 2- A
- 3- --
- 4- PERFORMANCE PULSATION CONTROL, INC. [US]
- 5- ROGERS, John Thomas [US] and JANTZON, Cersten [US]
- 6- ANGKOR IP AGENT
- 7- E21B 1/28, E21B 1/32, F16L 55/027, F16L 55/04
- 8- KH/P/2023/00031
- 9- Receiving Date: 29/06/2023
PCT Filing Date: 29/12/2021 PCT Application Number: PCT/US2021/065570
- 10- 63/131,727 29/12/2020 US
- 11- --

- ១- KH/P/២០២៣/០០០៣២
- ២- ក
- ៣- MOTORIZED SHADE AND WAND ASSEMBLY
- ៤- SPRINGS WINDOW FASHIONS, LLC [US]
- ៥- GRAYBAR, Michael, Allen [US]; JUNGERS, Russell, Monroe [US] and KRANTZ-LILIENTHAL, Eric, Nathan [US]
- ៦- Kimly IP Service
- ៧- E06B 9/26, E06B 9/30, E06B 9/32, E06B 9/68
- ៨- KH/P/២០២៣/០០០៣២
- ៩- Receiving Date: 30/06/2023
PCT Filing Date: 29/12/2021 PCT Application Number: PCT/US2021/065521
- ១០- 17/139,580 31/12/2020 US
- ១១- A motorized shade assembly includes a motor assembly operably connected to adjust a position of a covering relative to an architectural opening, a bracket assembly for supporting the motor assembly relative to the architectural opening, and a control wand assembly coupled to the motor assembly by a ball and socket connection, wherein one of a ball joint or a socket is coupled to a portion of the motor assembly, and the other of the socket or the ball joint is coupled to the control wand assembly, the sock

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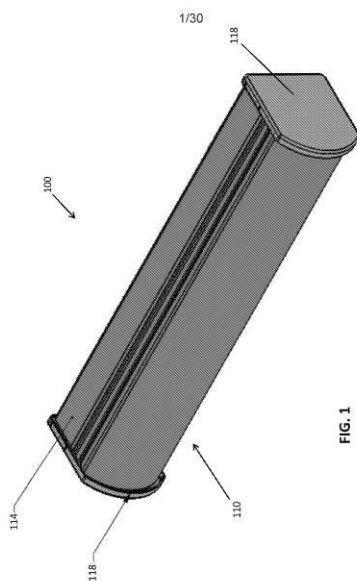


FIG. 1

- 1- KH/P/2023/00032
- 2- A
- 3- --
- 4- SPRINGS WINDOW FASHIONS, LLC [US]
- 5- GRAYBAR, Michael, Allen [US]; JUNGERS, Russell, Monroe [US] and
KRANTZ-LILIENTHAL, Eric, Nathan [US]
- 6- Kimly IP Service
- 7- E06B 9/26, E06B 9/30, E06B 9/32, E06B 9/68
- 8- KH/P/2023/00032
- 9- Receiving Date: 30/06/2023
PCT Filing Date: 29/12/2021 PCT Application Number: PCT/US2021/065521
- 10- 17/139,580 31/12/2020 US

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12-

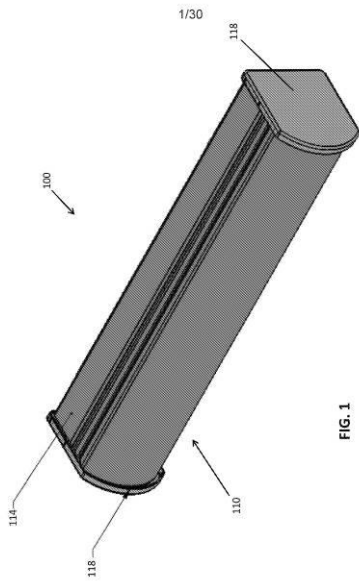


FIG. 1

- ១- KH/P/២០២៣/០០០៣៧
- ២- ក
- ៣- POWER DISTRIBUTION DEVICE FOR DISTRIBUTION BOARD
- ៤- SANGDO ELECTRIC CO., LTD. [KR]
- ៥- PARK, Jaehyun [KR]
- ៦- IPRO (CAMBODIA) CO., LTD.
- ៧- H02B 1/04, H02B 1/06, H02B 1/20, H02G 5/04
- ៨- KH/P/២០២៣/០០០៣៧
- ៩- Receiving Date: 29/08/2023
PCT Filing Date: 28/06/2022 PCT Application Number: PCT/KR2022/009244
- ១០- 10-2021-0130695 01/10/2021 KR and 10-2021-0130697 01/10/2021 KR
- ១១- Disclosed is a power distribution device for a distribution board. A power distribution device (1) for a distribution board according to the present invention distributes power to and connects a main circuit breaker (2), branch circuit breakers (3), an additional output terminal circuit breaker (3), and an additional output terminal circuit breaker (4), and comprises an upper housing (101), a lower housing (103) installed on the floor, and a connection module (10) installed vertically on the main circuit

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FIG. 1

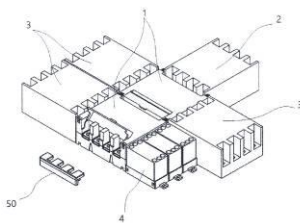
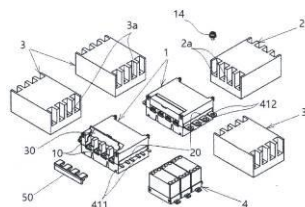


FIG. 2



- 1- KH/P/2023/00037
- 2- A
- 3- --
- 4- SANGDO ELECTRIC CO., LTD. [KR]
- 5- PARK, Jaehyun [KR]
- 6- IPRO (CAMBODIA) CO., LTD.
- 7- H02B 1/04, H02B 1/06, H02B 1/20, H02G 5/04
- 8- KH/P/2023/00037
- 9- Receiving Date: 29/08/2023
PCT Filing Date: 28/06/2022 PCT Application Number: PCT/KR2022/009244
- 10- 10-2021-0130695 01/10/2021 KR and 10-2021-0130697 01/10/2021 KR
- 11- --

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FIG. 1

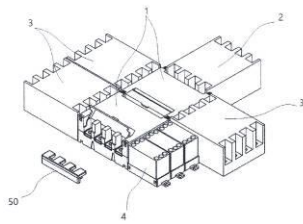
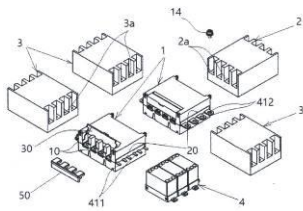
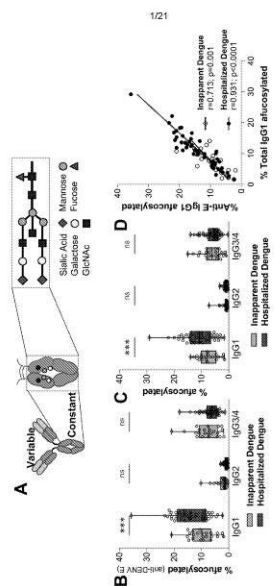


FIG. 2



- ១- KH/P/២០២៣/០០០៣៨
- ២- ក
- ៣- GLYCOFORM SPECIFIC NANOBODIES AND METHODS OF USE
- ៤- THE ROCKEFELLER UNIVERSITY [US]
- ៥- BOURNAZOS, Stylianos [US]; RAVETCH, Jeffrey, V. [US]; KAO, Kevin [US] and GUPTA, Aaron [US]
- ៦- Kimly IP Service
- ៧- C07K 16/18, C07K 16/42, C12N 5/12
- ៨- KH/P/២០២៣/០០០៣៨
- ៩- Receiving Date: 12/09/2023
PCT Filing Date: 10/03/2022 PCT Application Number: PCT/US2022/019743
- ១០- 63/160,054 12/03/2021 US
- ១១- This disclosure is based, at least in part, on an unexpected discovery that the novel nanobodies and variants thereof are able to specifically bind afucosylated or sialylated IgG Fc glycoforms. Glycosylation of the IgG Fc domain is a major determinant of the strength and specificity of antibody effector functions, modulating the binding interactions of the Fc with the diverse family of Fcγ receptors. These Fc glycan modifications, such as removal of the core fucose residue, are newfound clinical markers f

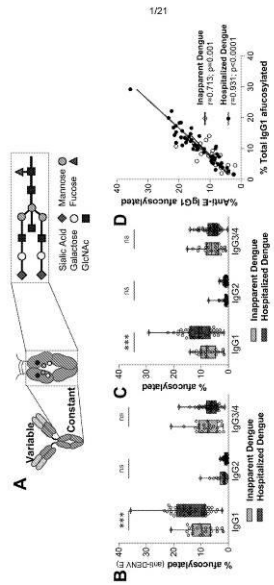
១២



FIGS. 1A, 1B, 1C, and 1D

- 1- KH/P/2023/00038
- 2- A
- 3- --
- 4- THE ROCKEFELLER UNIVERSITY [US]
- 5- BOURNAZOS, Stylianos [US]; RAVETCH, Jeffrey, V. [US]; KAO, Kevin [US] and
GUPTA, Aaron [US]
- 6- Kimly IP Service
- 7- C07K 16/18, C07K 16/42, C12N 5/12
- 8- KH/P/2023/00038
- 9- Receiving Date: 12/09/2023
PCT Filing Date: 10/03/2022 PCT Application Number: PCT/US2022/019743
- 10- 63/160,054 12/03/2021 US

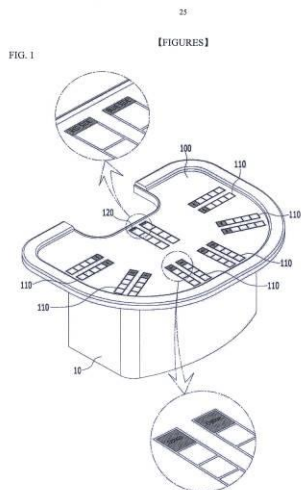
11- --
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FIGS. 1A, 1B, 1C, and 1D

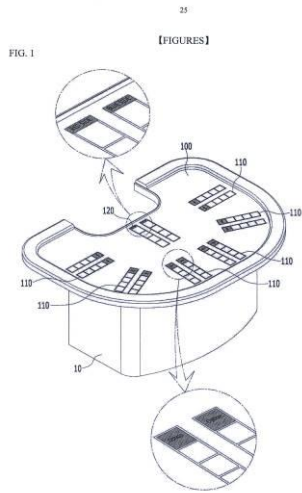
- ១- KH/P/២០២៣/០០០៣៩
- ២- ក
- ៣- TABLE FOR CARD GAME AND GAME METHOD USING SAME
- ៤- CHOI, Moonkwon [KR]
- ៥- CHOI, Moonkwon [KR]
- ៦- HAVIP (CAMBODIA) IP SERVICE
- ៧- G07F 17/32
- ៨- KH/P/២០២៣/០០០៣៩
- ៩- Receiving Date: 15/09/2023
PCT Filing Date: 10/03/2022 PCT Application Number: PCT/KR2022/003343
- ១០- 10-2021-0189832 28/12/2021 KR
- ១១- The objective of the present invention is to provide a table for a card game and a game method using same, wherein a bet is made in a win-lose scheme by using the number or pattern of a card, and an award rate for each round is differentially applied to proceed with a game. The table for a card game according to the present invention is a game table in which a dealer location zone is formed and a plurality of game player location zones facing the dealer location zone are formed, wherein the table for a ca

១២



- 1- KH/P/2023/00039
- 2- A
- 3- --
- 4- CHOI, Moonkwon [KR]
- 5- CHOI, Moonkwon [KR]
- 6- HAVIP (CAMBODIA) IP SERVICE
- 7- G07F 17/32
- 8- KH/P/2023/00039
- 9- Receiving Date: 15/09/2023
PCT Filing Date: 10/03/2022 PCT Application Number: PCT/KR2022/003343
- 10- 10-2021-0189832 28/12/2021 KR
- 11- --

12-



- ១- KH/P/២០២៣/០០០៤១
- ២- ក
- ៣- METHOD OF PRODUCING MORPHOLINE CATALYSTS FOR RIGID FOAM SYSTEMS AND USES THEREOF
- ៤- HUNTSMAN PETROCHEMICAL LLC [US]
- ៥- MEREDITH, Matthew T. [US] and ZHOU, Jingjun [US]
- ៦- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- ៧- C04B 26/16, C08G 18/08, C08G 18/36
- ៨- KH/P/២០២៣/០០០៤១
- ៩- Receiving Date: 03/10/2023
PCT Filing Date: 28/03/2022 PCT Application Number: PCT/US2022/022138
- ១០- 63/174,165 13/04/2021 US
- ១១- A catalyst for use in a rigid foaming system including an isocyanate and a halogenated olefinic blowing agent is described and a process for creating a rigid foaming system thereof. The catalyst can include a morpholine ring and a central N-alkyl group.
- ១២

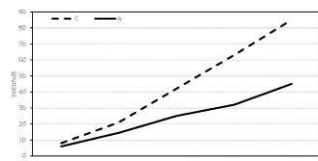


FIG. 1

- 1- KH/P/2023/00041
- 2- A
- 3- --
- 4- HUNTSMAN PETROCHEMICAL LLC [US]
- 5- MEREDITH, Matthew T. [US] and ZHOU, Jingjun [US]
- 6- TILLEKE & GIBBINS(CAMBODIA) LTD.,
- 7- C04B 26/16, C08G 18/08, C08G 18/36
- 8- KH/P/2023/00041
- 9- Receiving Date: 03/10/2023
PCT Filing Date: 28/03/2022 PCT Application Number: PCT/US2022/022138
- 10- 63/174,165 13/04/2021 US
- 11- --

12-

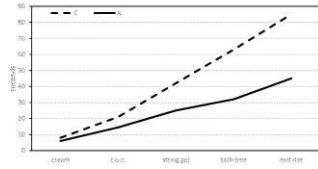


FIG. 1

1

- ១- KH/P/២០២៣/០០០៤២
- ២- ក
- ៣- METHOD AND APPARATUS FOR PREDICTING SEASONAL CLASSIFICATION OF FLIGHTS, AND MACHINE READABLE MEDIUM
- ៤- TRAVELSKY TECHNOLOGY LIMITED [CN]
- ៥- ZHANG, Yi [CN]; ZHOU, Rong [CN]; LIANG, Wei [CN] and CHEN, Si [CN]
- ៦- ABACUS IP
- ៧- G06F 16/2458
- ៨- KH/P/២០២៣/០០០៤២
- ៩- Receiving Date: 11/10/2023
PCT Filing Date: 15/04/2022 PCT Application Number: PCT/CN2022/087049
- ១០- 202110604811.2 31/05/2021 CN
- ១១- Provided in the present application are a method for predicting the seasonal classification of flights and a related device, capable of increasing the accuracy of seasonal classification and avoiding the bias caused by manual seasonal classification of flights. The method comprises: acquiring a target departure date corresponding to a target flight from a local database; constructing N data pools corresponding to the target flight; on the basis of the target departure date, determining a first historical

១២

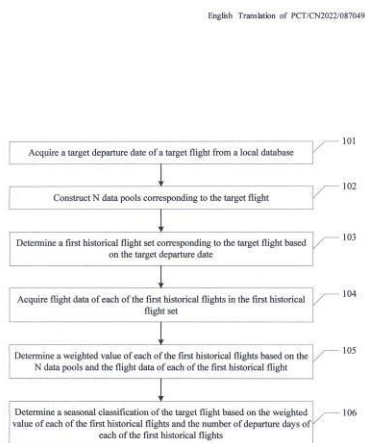


Figure 1

- 1- KH/P/2023/00042
- 2- A
- 3- --
- 4- TRAVELSKY TECHNOLOGY LIMITED [CN]
- 5- ZHANG, Yi [CN]; ZHOU, Rong [CN]; LIANG, Wei [CN] and CHEN, Si [CN]
- 6- ABACUS IP
- 7- G06F 16/2458
- 8- KH/P/2023/00042
- 9- Receiving Date: 11/10/2023
PCT Filing Date: 15/04/2022 PCT Application Number: PCT/CN2022/087049
- 10- 202110604811.2 31/05/2021 CN
- 11- --

12-

English Translation of PCT/CN2022/087049

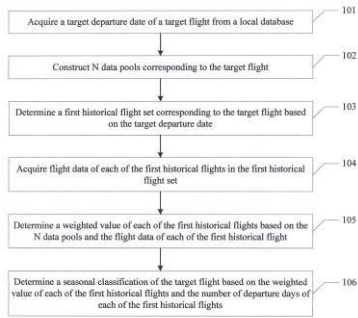


Figure 1

- 1 (3) -

- ១- KH/P/២០២៣/០០០៤៣
- ២- ក
- ៣- LINING FOR TOILET SEAT
- ៤- POCAI, Ricardo [BR]
- ៥- POCAI, Ricardo [BR]
- ៦- Rouse & Co (Cambodia) Co., Ltd
- ៧- A47K 13/14, E03D 9/00
- ៨- KH/P/២០២៣/០០០៤៣
- ៩- Receiving Date: 11/10/2023

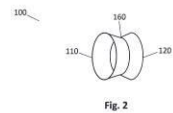
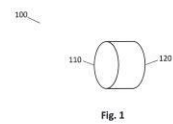
PCT Filing Date: 14/04/2021 PCT Application Number: PCT/BR2021/050155

១០-

១១- The present invention relates to a lining for a toilet seat (100) made from a single part, comprising a first edge (110) and a second edge (120), the perimeters of which, when wrapped about a toilet seat (200), overlap partially or fully and are fastened by adherence of the material in zones of direct contact with the toilet seat (200) and with each other in overlapping zones (150).

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1/7 CONFIDENTIAL

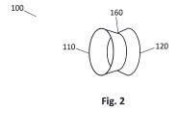
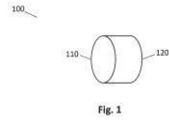


- 1- KH/P/2023/00043
- 2- A
- 3- --
- 4- POCAI, Ricardo [BR]
- 5- POCAI, Ricardo [BR]
- 6- Rouse & Co (Cambodia) Co., Ltd
- 7- A47K 13/14, E03D 9/00
- 8- KH/P/2023/00043
- 9- Receiving Date: 11/10/2023
PCT Filing Date: 14/04/2021 PCT Application Number: PCT/BR2021/050155
- 10-
- 11- --

12-

1/7

CONFIDENTIAL



- ១- KH/P/២០២៣/០០០៤៤
 - ២- ក
 - ៣- ANTIVIRAL POLYPROPYLENE NON-WOVEN FABRIC AND PREPARATION METHOD THEREOF
 - ៤- NEUTROVIS SON. BHD. [MY]
 - ៥- HE, Jianron [CN]; FENG, Zehong [CN] and LI, Baoquan [CN]
 - ៦- VNP Law Office
 - ៧-
 - ៨- KH/P/២០២៣/០០០៤៤
 - ៩- Receiving Date: 17/10/2023
PCT Filing Date: 27/05/2022 PCT Application Number: PCT/MY2022/050040
 - ១០-
 - ១១- The present invention discloses an antiviral polypropylene non-woven fabric and a preparation method thereof. The polypropylene non-woven fabric is prepared from a polypropylene antibacterial master batch and polypropylene as raw materials, in which a silvercerium zeolite material is loaded in the polypropylene antibacterial master batch. The preparation method of the polypropylene nonwoven fabric comprises the following steps: (1) taking a NaYtype zeolite-loaded silver ions and cerium ions to obtain a silver-cerium zeolite material; (2) heating polypropylene to melting, and then adding the silver-cerium zeolite material, stirring, blending and granulating to obtain a polypropylene antibacterial master batch; (3) after uniformly mixing the polypropylene antibacterial master batch and polypropylene, melting, filtering, spinning to form a web, and finally ironing by a high-temperature roller to make an antiviral polypropylene non-woven fabric. The antiviral polypropylene non-woven fabric provided by the present invention adopts the silver-cerium zeolite material as the antiviral agent.
 - ១២ None
-

- 1- KH/P/2023/00044
- 2- A
- 3- ANTIVIRAL POLYPROPYLENE NON-WOVEN FABRIC AND PREPARATION METHOD THEREOF
- 4- NEUTROVIS SON. BHD. [MY]
- 5- HE, Jianron [CN]; FENG, Zehong [CN] and LI, Baoquan [CN]
- 6- VNP Law Office
- 7-
- 8- KH/P/2023/00044
- 9- Receiving Date: 17/10/2023
PCT Filing Date: 27/05/2022 PCT Application Number: PCT/MY2022/050040
- 10-
- 11- The present invention discloses an antiviral polypropylene non-woven fabric and a preparation method thereof. The polypropylene non-woven fabric is prepared from a polypropylene antibacterial master batch and polypropylene as raw

materials, in which a silvercerium zeolite material is loaded in the polypropylene antibacterial master batch. The preparation method of the polypropylene nonwoven fabric comprises the following steps: (1) taking a NaYtype zeolite-loaded silver ions and cerium ions to obtain a silver-cerium zeolite material; (2) heating polypropylene to melting, and then adding the silver-cerium zeolite material, stirring, blending and granulating to obtain a polypropylene antibacterial master batch; (3) after uniformly mixing the polypropylene antibacterial master batch and polypropylene, melting, filtering, spinning to form a web, and finally ironing by a high-temperature roller to make an antiviral polypropylene non-woven fabric. The antiviral polypropylene non-woven fabric provided by the present invention adopts the silver-cerium zeolite material as the antiviral agent.

12- None

- ១- KH/P/២០២៣/០០០៤៦
- ២- ក
- ៣- HYDROPHOBIC AND OLEOPHOBIC COATINGS, METHODS OF MAKING SAME AND USES OF SAME
- ៤- CORNELL UNIVERSITY [US]
- ៥- GENGGENG, Qi [US] and GIANNELIS, Emmanuel [US]
- ៦- Kimly IP Service
- ៧- C08G 77/18, C08K 3/36, C09D 183/04, D06M 15/643
- ៨- KH/P/២០២៣/០០០៤៦
- ៩- Receiving Date: 27/10/2023
PCT Filing Date: 02/05/2022 PCT Application Number: PCT/US2022/027305
- ១០- 63/182,172 30/04/2021 US
- ១១- Hydrophobic and oleophobic coatings, methods of making same, and uses of same. A coating can comprise one or more oleophobic and/or hydrophobic layer(s) disposed on a substrate, e.g., a fabric or the like. A layer comprises polymeric particles, which may be at least partially coalesced and/or crosslinked, comprising (co)polymer chains comprising silicon-containing pendant groups. A method of making a layer comprises: coating a substrate with an aqueous dispersion of the polymeric particles; and, optionall

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WO 2022/232090 PCT/US2022/027305

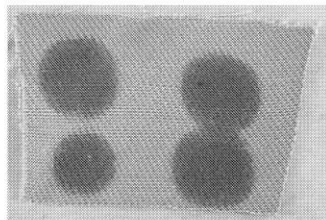


FIG. 1A

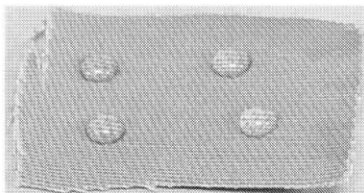


FIG. 1B

18

- 1- KH/P/2023/00046
- 2- A
- 3- --
- 4- CORNELL UNIVERSITY [US]
- 5- GENGGENG, Qi [US] and GIANNELIS, Emmanuel [US]
- 6- Kimly IP Service
- 7- C08G 77/18, C08K 3/36, C09D 183/04, D06M 15/643
- 8- KH/P/2023/00046
- 9- Receiving Date: 27/10/2023
PCT Filing Date: 02/05/2022 PCT Application Number: PCT/US2022/027305
- 10- 63/182,172 30/04/2021 US
- 11- --

12-

WO 2022/232690

PCT/US2022/027385

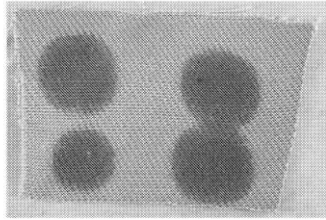


FIG. 1A

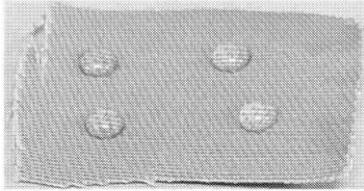


FIG. 1B

18

- ១- KH/P/២០២៣/០០០៥០
- ២- ក
- ៣- A UNIDIRECTIONAL FUEL NOZZLE FOR IMPROVING FUEL ATOMIZATION IN A CARBURETOR OR SIMILAR APPARATUS
- ៤- BERNARDO, Rommel [PH]
- ៥- BERNARDO, Rommel [PH]
- ៦- VEASNA IP SERVICE CO., LTD
- ៧- F02M 19/00, F02M 19/03, F02M 7/00, F02M 9/00
- ៨- KH/P/២០២៣/០០០៥០
- ៩- Receiving Date: 22/11/2023

PCT Filing Date: 10/12/2021 PCT Application Number: PCT/PH2021/050043

១០- 12021050239 25/05/2021 PH

១១- The present invention generally relates to a device and method for improving fuel atomization in a carburetor or a similar apparatus. More particularly, the present invention provides a unidirectional fuel nozzle designed to improve the atomization of fuel injected into the fuel-air mixing chamber of a combustion engine. The fuel nozzle comprises a plurality of perforations through one half of the nozzle's cylindrical body and a plurality of dimples disposed on the outer surface of the other half of the c

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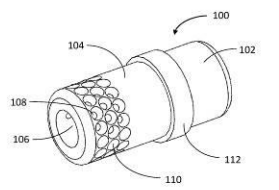


FIGURE 1A

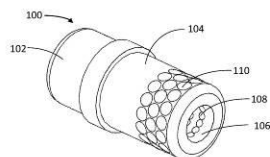


FIGURE 1B

Rommel B. Bernardo
 ROMMEL B. BERNARDO
 Inventor

- 1- KH/P/2023/00050
- 2- A
- 3- --
- 4- BERNARDO, Rommel [PH]
- 5- BERNARDO, Rommel [PH]
- 6- VEASNA IP SERVICE CO., LTD
- 7- F02M 19/00, F02M 19/03, F02M 7/00, F02M 9/00
- 8- KH/P/2023/00050
- 9- Receiving Date: 22/11/2023
PCT Filing Date: 10/12/2021 PCT Application Number: PCT/PH2021/050043
- 10- 12021050239 25/05/2021 PH
- 11- --

12-

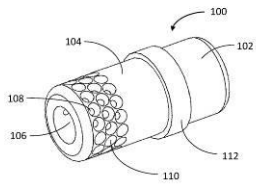


FIGURE 1A

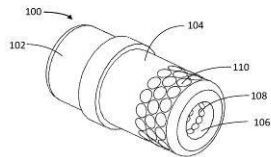
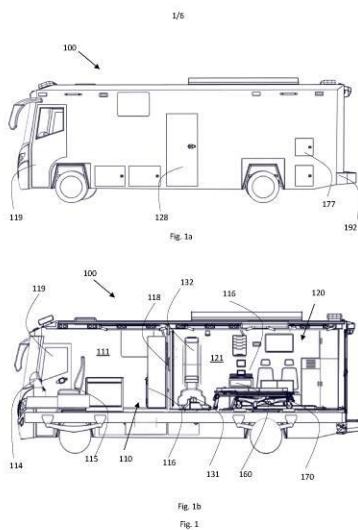


FIGURE 1B

Rommel B. Bernardo
ROMMEL B. BERNARDO
Inventor

- ១- KH/P/២០២៣/០០០៥២
- ២- ក
- ៣- A MOBILIZED DIAGNOSTIC SYSTEM
- ៤- MAHIDOL UNIVERSITY [TH] and RMA AUTOMOTIVE CO., LTD. [TH]
- ៥- NILANONT, Yongchai [TH]; CHANYAGORN, Pornchai [TH] and CHAN, Wai Zhong [TH]
- ៦- VEASNA IP SERVICE CO., LTD
- ៧- A61B 6/00, A61G 3/00, B60P 3/00
- ៨- KH/P/២០២៣/០០០៥២
- ៩- Receiving Date: 14/12/2023
PCT Filing Date: 29/06/2022 PCT Application Number: PCT/TH2022/000026
- ១០- 2101003983 01/07/2021 TH
- ១១- The present disclosure relates to a mobile or mobilized diagnostic and treatment system. The disclosed system comprises a land transportation unit having a driving cabin; a caravan defining a longitudinal chamber being connected to and transportable by the transportation unit; an assembly of computerized tomography (CT) scanner resided within the chamber, the assembly comprising a base moveably placed on a floor of the chamber through a first locking mechanism, a gantry defining a central bore being verti

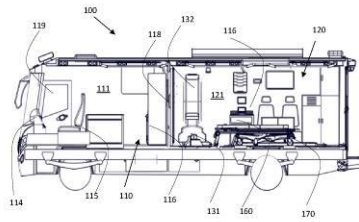
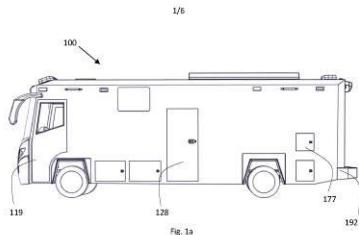
១២



- 1- KH/P/2023/00052
- 2- A
- 3- --
- 4- MAHIDOL UNIVERSITY [TH] and RMA AUTOMOTIVE CO., LTD. [TH]
- 5- NILANONT, Yongchai [TH]; CHANYAGORN, Pornchai [TH] and CHAN, Wai Zhong [TH]
- 6- VEASNA IP SERVICE CO., LTD
- 7- A61B 6/00, A61G 3/00, B60P 3/00
- 8- KH/P/2023/00052
- 9- Receiving Date: 14/12/2023
PCT Filing Date: 29/06/2022 PCT Application Number: PCT/TH2022/000026
- 10- 2101003983 01/07/2021 TH

11- --

12-



១- KH/P/២០២៣/០០០៥៣

២- ក

៣- EYE BAG SUPPORT

៤- NISHITANI, NAOTERU [JP]

៥- NISHITANI, NAOTERU [JP]

៦- VNP Law Office

៧- A61B 90/11

៨- KH/P/២០២៣/០០០៥៣

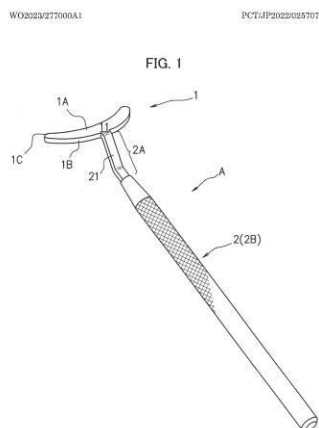
៩- Receiving Date: 21/12/2023

PCT Filing Date: 28/06/2022 PCT Application Number: PCT/JP2022/025707

១០- 2021-107139 28/06/2021 JP

១១- [Problem] To provide a support which, in a state of being held by a hand, enables a lower eyelid (eye bag) to be supported easily. [Solution] The present invention pertains to a T-shaped support that is for supporting an eye bag upward and that comprises: a horizontal receiving part (1) which is to be brought into contact with a eye bag; and a grip part (2) that is to be gripped. The grip part (2) is formed so as to extend downward from the center of the horizontal receiving part (1). In addition, the hor

១២

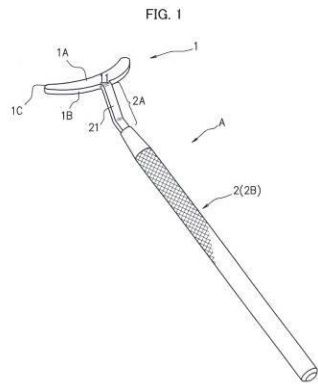


- 1- KH/P/2023/00053
- 2- A
- 3- --
- 4- NISHITANI, NAOTERU [JP]
- 5- NISHITANI, NAOTERU [JP]
- 6- VNP Law Office
- 7- A61B 90/11
- 8- KH/P/2023/00053
- 9- Receiving Date: 21/12/2023
PCT Filing Date: 28/06/2022 PCT Application Number: PCT/JP2022/025707
- 10- 2021-107139 28/06/2021 JP
- 11- --

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WO/2023/27700A1

PCT/JP2023/025707



1 of 11

១- KH/P/២០២៤/០០០០១

២- ក

៣- GRINDING MECHANISM FOR FOOD WASTE DISPOSER

៤- INSINKERATOR LLC [US]

៥- OBERMEYER, Eric, J. [US]

៦- Kimly IP Service

៧- B02C 18/00, B02C 18/06, B02C 18/18, E03C 1/266

៨- KH/P/២០២៤/០០០០១

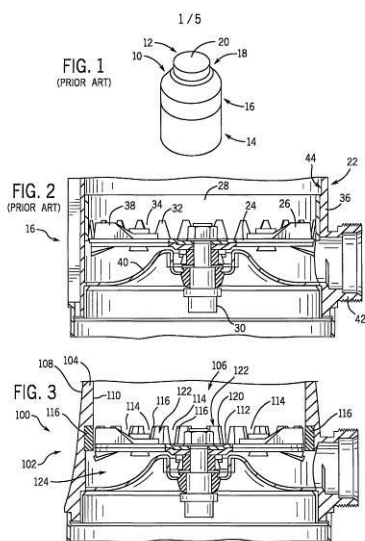
៩- Receiving Date: 02/01/2024

PCT Filing Date: 30/06/2022 PCT Application Number: PCT/US2022/035748

១០- 63/217,966 02/07/2021 US

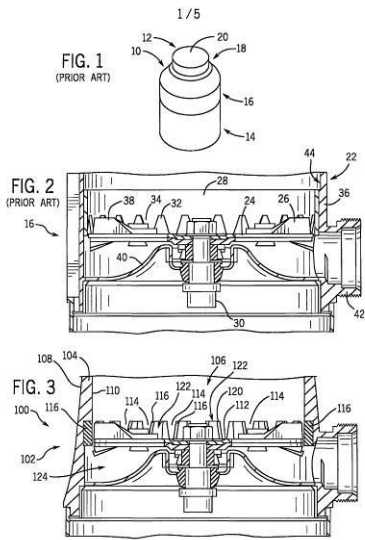
១១- Grinding sections for food waste disposers, food waste disposers having grinding sections, and methods of manufacturing food waste disposers having grinding sections are disclosed herein. The grinding sections include an internal wall having a plurality of projections extending into the food receiving area. Grinding inserts are attached to each projection. The grinding sections may be made by molding the grinding section housing with the projections and attaching the grinding inserts into the projections.

១២



- 1- KH/P/2024/00001
- 2- A
- 3- --
- 4- INSINKERATOR LLC [US]
- 5- OBERMEYER, Eric, J. [US]
- 6- Kimly IP Service
- 7- B02C 18/00, B02C 18/06, B02C 18/18, E03C 1/266
- 8- KH/P/2024/00001
- 9- Receiving Date: 02/01/2024
PCT Filing Date: 30/06/2022 PCT Application Number: PCT/US2022/035748
- 10- 63/217,966 02/07/2021 US
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១- KH/P/២០២៤/០០០០២

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៣- CASHEW NUTS SHELLING MACHINE

៤- LIEN, Nguyen Van [VN]

៥- LIEN, Nguyen Van [VN]

៦- Kimly IP Service

៧- A23N 5/08, B02B 3/04

៨- KH/P/២០២៤/០០០០២

៩- Receiving Date: 02/01/2024

PCT Filing Date: 23/09/2022 PCT Application Number: PCT/VN2022/000008

១០- 1-2021-06453 14/10/2021 VN

១១- The present invention relates to a cashew nuts shelling machine comprising a machine frame to store machine parts, a motor for driving the working mechanisms, a transmission mechanisms consisting of rotation shafts and a gear transmission, a feeding roller and a nut brush to distribute the cashew nuts evenly into the nut guide grooves, the scrapers and the nut pusher to bring the nuts into the cutter, the locating box to evenly erect the cashew nuts in a definite direction. In which, the nut guide grooves

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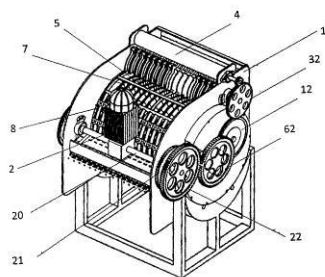


FIG. 1

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- 4- LIEN, Nguyen Van [VN]
- 5- LIEN, Nguyen Van [VN]
- 6- Kimly IP Service
- 7- A23N 5/08, B02B 3/04
- 8- KH/P/2024/00002
- 9- Receiving Date: 02/01/2024
PCT Filing Date: 23/09/2022 PCT Application Number: PCT/VN2022/000008
- 10- 1-2021-06453 14/10/2021 VN
- 11- --

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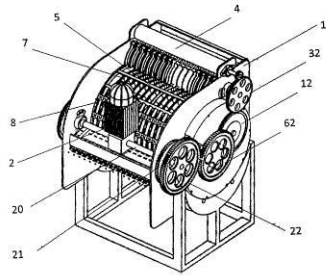


FIG. 1

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