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Supplement to the

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

For Information on the following please see our website www.ipaustralia.gov.au
or contact our Customer Service Network on 1300651010

Editorial enquiries
Contact information
Freedom of Information ACT
Professional Standards Board
Sales
Requests for Information under Section 194 (c)
Country Codes
Trade Mark and Designs Hearing Sessions
INID (Internationally agreed Numbers for the Indentification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) and the Supplement to the AOJP reports all major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal & supplement to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a granted patent:

(i) FILING -

This is the act of making an application. When the application is first filed certain details are published.

(ii) OPEN-TO-PUBLIC-INSPECTION (OPI) -

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or "OPI"). Relevant application details are published.

(iii) ACCEPTANCE –

This is the Commissioner's acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. Notice of opposition may be filed within three months of advertisement of acceptance.

(iv) OPPOSITION –

If an opposition action is commenced against the grant of the patent, the application number and the name of the opponent are published. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

(v) GRANTING –

Most accepted applications are not opposed. These proceed to grant and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to grant and become granted patents. Granted patents are simply listed in order of their patent number.

(vi) CERTIFICATION

This is the Commissioner's Certification after passing examination of a previously granted unexamined Innovation Patent.

In addition to the actions related to these stages, other actions reported include: assignments, lapsing or withdrawal of applications and ceasing or expiry of patents, voluntary amendments, extensions of time for certain actions and registration of licences.

How To Identify Information Using "INID" Numbers

Patents are published in many different countries and in many different languages. As a result, finding the information that you want (eg the filing date) on a patent document or in a journal can be quite difficult. There is an international system operating, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the I**nternationally agreed Numbers for the Identification of Data** or INID numbers.

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the date on which a document is filed has the INID number (22), while the name of the applicant has the INID number of (71). These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example:

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily. A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

How Australian Patent Documents are Numbered

When searching information or ordering documents it is vital that you understand the numbering system.

Document Numbering in the **Australian Official Journal of Patents**

Australian provisional applications are assigned a 2 letter code followed by 4 digits. This is a unique series of numbers. Australian patent applications are assigned a unique series of 5 digit numbers followed by the year of lodgement at filing. At acceptance the application is assigned a 6 digit number, this again is a unique series of numbers.

1. Provisional Applications are given a 2 letter code followed by 4 unique numbers
   e.g. PR1326
2. Standard Complete applications (including Petty patents) are given a 5 digit number. Followed by the year of lodgement
   e.g. 56490/99
3. At acceptance Standard Completes (including Petty patents) are given a 6 digit number
   e.g. 698745

Document Numbering in the **Supplement to the Australian Official Journal**

Australian patent applications are assigned a 10 digit number at filing. Each Australian application will retain the same number throughout its life. The first four numbers of the application will be the year of lodgement followed by a unique series of numbers.

1. Provisional Applications are given a 10 digit number, this is the year of lodgement followed by a '9' then a series of unique numbers.
   e.g. 2012907896

2. Standard Complete applications are also given a 10 digit number. Standard Completes are identified by 4 digit year of lodgement followed by a '2' or '3' then a series of unique numbers. Innovations are identified by the 4 digit year of lodgement followed by a '1' then followed by a unique series of numbers.
   e.g. 2011236254 (Standard Complete)
   e.g. 2011158589 (Innovation)

Different prefixes will be associated to the application/patent at different stages of its life. This prefix indicates whether the application has been accepted.

A document corresponding to an unaccepted application has the prefix, AU-A; eg AU-A-2002200234.
A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-2002200234.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because amendment may occur between first publication (OPI) and second publication (acceptance).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.

Arrangement of Information in the Journal

For each of the categories

(i) Provisional Applications Filed,

(ii) Complete Applications Filed,

iii) Applications Open to Public Inspection

(iv) Applications Accepted, and

(v) Innovation Patent Certified.

The Journal lists the information published in that category in an alphabetical Name Index list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a Numerical Index This index lists the applications either in order of their Application Numbers, in the case of complete applications filed and applications OPI, or in order of their Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also IPC Indices provided for applications which are OPI and for applications which have been accepted. IPC stands for **I**nternational **P**atent **C**lassification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the application numbers of the application which are now OPI or the numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

Using the Indices

1. To Find Patent Information if You Know the Name of the Applicant.

Use the Name Indices. They will give you the following information identified by their INID number:

A) Provisional applications filed - Name Index

ITEM	INID No.
The name of the applicant	(71)
The Provisional application number	(21)
The date of filing	(22)
The title of the invention	(54)

B) Complete applications filed - Name Index

ITEM	INID No.
The name of the applicant	(71)
The number assigned to the application	(21)
The date of filing	(22)
Title of the invention	(54)
Number of priority document(s) if any	(31)
Date(s) of filing of priority documents	(32)
Country of which priority documents filed	(33)
PCT application number	(86)

C) Applications open to public inspection - Name Index

ITEM	INID No.
The name of the applicant	(71)
The number of the document	(11)
The number assigned to the application	(21)
The date of filing	(22)
The title	(54)
The classification marks	(51)
Priority document number(s)	(31)
Date of filing of priority document(s)	(32)
Country in which priority document filed	(33)
Publication date of unexamined document	(43)
Inventors names if known	(72)
Patent Attorneys	(74)

D) Applications accepted - Name Index

ITEM	INID No.
The name of the applicant	(71)
The number of the document	(11)
The number of the accepted document	(10)
The number assigned to the application	(21)
The date of filing	(22)
The title	(54)
The classification marks	(51)
PCT publication number	(87)
Priority document number	(31)
Date of filing of priority document(s)	(32)
Country in which priority document filed	(33)
Publication date of unexamined document	(43)

E) Patents Certified – Name Index

ITEM	INID No.
The name of the applicant	(71)
The number of the accepted document	(10)
The number assigned to the application	(21)
The date of filing	(22)
The title	(54)
The classification marks	(51)
Priority document number	(31)
Date of filing of priority document(s)	(32)
Country in which priority document filed	(33)
Publication date of granted patent	(45)
Inventors names	(72)
Patent Attorneys	(74)
Related by division	(62)

You will notice at each stage of following application through that all applications are in alphabetical order of **Applicant**, not inventor.

2. To Find Information About a Patent Application if You Know its Number.

Use the appropriate numerical index. This will give you the name of the applicant from the number. You will then need to use the appropriate Name Index as above to find out other information about the Patent Application you are interested in.

The following Numerical Indices are available:

A) **Provisional** Applications filed.

B) **Complete** Applications filed.

C) Innovation Applications filed.

D) Applications **Open to Public Inspection.**

E) Applications **Accepted**.

F) Innovation Patent Certified

3. To Find Information About Patent Documents in the Area of Technology in which You are Interested if You Know the International Patent Classification Mark for that Area.

All patent applications are classified according to their subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC marks of the technologies you are interested in will allow you to find patent documents in these technologies quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of AIPO's state offices.

The indices to use are

A) Applications **OPI** - IPC Index

B) Applications **accepted** - IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC marks.

Once you have the numbers of the documents that interest you, consult the relevant Number Index (see 2. above) to find the applicant's name, and then the Name Index (see 1. above) to find out the details of that application.

'INID' NUMBERS in use on Australian Patent Documents

'INID' is an acronym for '**I**nternationally agreed **N**umbers for the **I**dentification of **D**ata'.

(10) Document identification
- **(11)** Number of the document
- **(12)** Plain language designation of the kind of document
- **(19)** WIPO country code, or other identification, of the country publishing the document.

(20) Document filing data
- **(21)** Number(s) assigned to the application(s).
- **(22)** Date(s) of filing application(s)
- **(23)** Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
- **(24)** Date from which industrial property rights may have effect.

(30) Priority data
- **(31)** Number(s) assigned to priority application(s)
- **(32)** Date(s) of filing priority application(s)
- **(33)** Country (countries) in which the priority application(s) was (were) filed.

(40) Date(s) of making available to the public
- **(43)** Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date.
- **(44)** Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- **(45)** Date of publication by printing or similar process of a document, on which grant or certification has takenplace on or before the said date.

(50) Technical Information

(51) International Patent Classification
(52) Domestic or national classification
(54) Title of invention
(56) List of prior art documents, if separate from descriptive text
(57) Abstract or claim

(60) Reference(s) to other legally related domestic document(s)

(60) Related by cognate(s).
(61) Related by addition(s).
(62) Related by division(s).

(70) Identification of parties concerned with the document

(71) Name(s) of applicant(s)
(72) Name(s) of inventor(s) if know to be such
(74) Name(s) of attorney(s) or agent(s)
(75) Name(s) of inventor(s) who is (are) also applicant(s)

(80) Identification of data related to International Conventions other than the Paris Convention

(86) PCT Application Number
(87) PCT Publication Number

NOTE

(1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the prefix AU-A or AU-B.

AU-A = Pre-examination **AU-B** = Post-examination

(2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as $(51)_2$, $(51)_3$, $(51)_4$ and $(51)_5$.

(3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 2 February 2017

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***Südzucker Aktiengesellschaft Mannheim/Ochsenfurt v Evonik Degussa GmbH* [2017] APO 3**

Patent Application:	2010335313
Title:	Sweetener and method for the production thereof
Patent Applicant:	Evonik Degussa GmbH
Opponent:	Südzucker Aktiengesellschaft Mannheim/Ochsenfurt
Delegate:	Dr M-A. Fam
Decision Date:	12 January 2017
Hearing Date:	28 November 2016, in Canberra
Catchwords:	**PATENTS** – section 59 – opposition to the grant of a patent – grounds of novelty, inventive step, utility, clarity and fair basis considered – novelty – citations do not disclose all the features of the claims – inventive step – lack of inventive step not established – claims are clear and fairly based – lack of utility not established – opposition unsuccessful
Representation:	Counsel for the applicant: Ms Katrina Howard Patent attorney for the applicant: Mr Richard Grant of Spruson & Ferguson Counsel for the opponent: Mr Ben Fitzpatrick Patent attorney for the opponent: Mr David Tadgell of Phillips Ormonde Fitzpatrick

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 2 February 2017

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***SNF (Australia) Pty Ltd v BASF Australia Ltd* [2017] APO 2**

Patent Application:	2012216282
Title:	Treatment of aqueous suspensions
Patent Applicant:	BASF Australia Ltd
Opponent:	SNF (Australia) Pty Ltd
Delegate:	Ed Knock
Decision Date:	12 January 2017
Hearing Date:	Written submissions filed on 5 and 12 December 2016
Catchwords:	**PATENTS** – section 104 amendments – opposition thereto – request for dismissal of opposition – grounds for opposition held to be not available under the *Patents Act 1990* – opposition dismissed.
Representation:	Counsel for the applicant: Mr David Shavin QC with Mr Peter Creighton-Selvay Solicitor for the applicant: Gilbert + Tobin Patent attorney for the opponent: K&L Gates

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 2 February 2017

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***Novozymes A/S v DSM IP Assets B.V.* [2017] APO 4**

Patent Application:	2010270301
Title:	Fermentative production of ethanol from glucose, galactose and arabinose employing a recombinant yeast strain
Patent Applicant:	DSM IP Assets B.V.
Opponent:	Novozymes A/S
Delegate:	Dr S.D. Barker
Decision Date:	17 January 2017
Hearing Date:	3 November 2016
Catchwords:	**PATENTS** – opposition to the grant of a patent – grounds of novelty, inventive step, manner of manufacture, utility, fair basis, full description and clarity – the aim of the invention is to convert galactose into a fermentation product in the same process with glucose and a C5 sugar – ground of lack of novelty not established – citation provides a signpost on the path, but has not planted a flag at the destination – ground of lack of inventive step established – a person would have been led as a matter of course to try the modified yeast, even though success was not guaranteed – other grounds not successful – costs awarded – opportunity to amend
Representation:	Counsel for the applicant: Mr B Fitzpatrick Patent attorneys for the applicant: Mr D Longmuir and Dr L Tsai of Phillips Ormonde Fitzpatrick Counsel for the opponent: Ms K Crooks Patent attorney for the opponent: Dr J Flattery-O'Brien of Shelston IP Pty Ltd

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 2 February 2017

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***Merial New Zealand Limited v Jurox Pty Ltd* [2017] APO 5**

Patent Application:	2004210461, 2009201942 and 2012200544
Title:	Anthelmintic composition
Patent Applicant:	Jurox Pty Ltd
Opponent:	Merial New Zealand Limited
Delegate:	K. Wagg
Decision Date:	18 January 2017
Hearing Date:	17-18 October 2016, in Canberra
Catchwords:	**PATENTS** – opposition under section 59 – opposition successful – all three applications do not contain the best method of performance known to the applicant at the filing date – priority date considered – claims are novel in view of the evidence – claims involve an inventive step in view of the evidence – the inventions are a manner of manufacture – on the face of the specifications the claims have utility – opportunity to amend – submissions on costs invited.
Representation:	Counsel for the applicant: Julian Cooke (written submissions) Patent attorneys for the applicant: FB Rice Counsel for the opponent: Christian Dimitriadis SC and Clare Cunliffe Patent attorneys for the opponent: Denis Tuffery and Helen Bellchambers of AJ Park

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Jan 2017 .

(71) 1800FREECALL PTY LTD
(21) 2017900111 **(22)** 16.01.2017
(54) The 1800 FREECALL application provides free calls from mobile phones to mobile and fixed line phones for anybody in Australia without the need for mobile credit or wifi.

Acrylic Technologies Australia Pty Ltd see Djordjevic, S.
(21) 2017900171

(71) Agilent Technologies, Inc.
(21) 2017900158 **(22)** 19.01.2017
(54) Multi-temperature optical spectrometer modules, systems and methods of using the same

(71) Agilent Technologies, Inc.
(21) 2017900162 **(22)** 19.01.2017
(54) Optical spectrometer modules, systems and methods for optical analysis with multiple light beams

(71) AJ'S Total Truck Gear Pty Ltd
(21) 2017900148 **(22)** 18.01.2017
(54) A Lifting Arrangement for a Vehicle Bullbar

(71) Alkira Software Holdings Pty Ltd
(21) 2017900198 **(22)** 23.01.2017
(54) Facilitated User Interaction

(71) alzubairi, e.
(21) 2017900119 **(22)** 17.01.2017
(54) treatment for cancer patients

Amar, D. see Pro-Shield Co
(21) 2017900203

(71) ANTONIADIS, J.
(21) 2017900173 **(22)** 19.01.2017
(54) Ground Gripper Tee

(71) ARISTAN PTY LTD
(21) 2017900104 **(22)** 15.01.2017
(54) IMPROVED APPLICATOR FOR DERMATOLOGICAL COMPOSITIONS

(71) Aristocrat Technologies Australia Pty Limited
(21) 2017900081 **(22)** 12.01.2017
(54) A METHOD OF OPERATING A GAMING MACHINE, A GAMING MACHINE AND A GAME CONTROLLER

(71) Aristocrat Technologies Australia Pty Limited
(21) 2017900082 **(22)** 12.01.2017
(54) A GAMING MACHINE

(71) Arlec Australia Pty Ltd
(21) 2017900164 **(22)** 19.01.2017
(54) A wireless controlled string light device

(71) aussie-stone, m.
(21) 2017900061 **(22)** 11.01.2017
(54) A NEW COMMUNITY OWNED, AND MANAGED, HOTEL DEVELOPMENT & TRADING METHOD, INTEGRATING A NEW WEB, TOURIST TO RESOURCE OWNERS, TALK, SELECT, BOOK AND PAY APP, WITH A DAILY UPDATABLE, COMPUTER, LOCAL GOODS, EXPERIENCES, SERVICES, TOURIST RESOURCES, DATA BANK, ALL ENABLING A COMMUNITY TO BUILD AND TRADE A VIRTUAL HOTEL, RESORT, SUPERIOR IN MANY WAYS TO WHAT TRADITIONAL COMMERCIAL OWNED HOTELS AND RESORTS OFFER.

(71) Axis Innovation Pty Ltd
(21) 2017900064 **(22)** 11.01.2017
(54) CONSTRUCTION LAMINATES

(71) Barker, G.; Nicholls-Skene, R.; Russell, P.
(21) 2017900042 **(22)** 09.01.2017
(54) Cyclone and Fire personal safety shelters. This includes shelters for Category 5 cyclone, hurricane typhoon and severe weather events as well as shelters for extreme bush and wild fire events.

(71) BARRACON RESEARCH CHEMICALS PTY. LTD.
(21) 2017900088 **(22)** 12.01.2017
(54) THE SONAR SINKER

(71) Bennett, K.
(21) 2017900168 **(22)** 19.01.2017
(54) USER INTERFACE FOR BROWSING

(71) BHP Billiton Nickel West Pty Ltd
(21) 2017900146 **(22)** 18.01.2017
(54) Protective Device

(71) BlackCap Pty Ltd
(21) 2017900196 **(22)** 23.01.2017
(54) System and method for determining rank

(71) boaden, a.
(21) 2017900075 **(22)** 12.01.2017
(54) bee hive security stand

(71) Bowville Pty Ltd
(21) 2017900152 **(22)** 18.01.2017
(54) NANO/ELECTROLYSIS COMBINATION COOKER

Provisional Applications Filed - Name Index cont'd

(71) Calix Ltd
(21) 2017900085 **(22)** 12.01.2017
(54) RECHARGEABLE BATTERY MATERIALS AND THE MEANS OF PRODUCTION THEREOF

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(71) Candy, K.
(21) 2017900118 **(22)** 16.01.2017
(54) Disfigured Finger Print

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(71) chilton, r.
(21) 2017900080 **(22)** 12.01.2017
(54) A method to plan, search for and manage social activities within existing networks via a future-tense event focused mobile application.

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(71) Clark, J.
(21) 2017900179 **(22)** 20.01.2017
(54) Selective foliar absorbed herbicide applicator apparatus

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(71) Cloud IP Pty Ltd
(21) 2017900176 **(22)** 20.01.2017
(54) A COMPOSTER

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(71) Club Gaming Pty Ltd
(21) 2017900180 **(22)** 20.01.2017
(54) Gaming Method and Apparatus

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(71) Cold Tap Pty Ltd
(21) 2017900135 **(22)** 17.01.2017
(54) SYSTEM FOR STRUCTURED RANDOMISED BETTING ON GOLF

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(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2017900161 **(22)** 19.01.2017
(54) PROTEASE SENSOR MOLECULES

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(71) COOK'S BODY WORKS PTY LTD
(21) 2017900157 **(22)** 19.01.2017
(54) VERTICAL CURTAIN TENSIONING SYSTEM

---

(71) Creagh, M.
(21) 2017900197 **(22)** 23.01.2017
(54) Design and control of a Tri-Tilt-Rotor Flight Vehicle

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(71) CSL Limited
(21) 2017900154 **(22)** 19.01.2017
(54) METHOD FOR PREVENTING AN IMMUNE RESPONSE

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(71) CSL Limited
(21) 2017900156 **(22)** 19.01.2017
(54) METHOD FOR TREATING OR PREVENTING AN IMMUNE RESPONSE

---

(71) Curtin University of Technology
(21) 2017900103 **(22)** 14.01.2017
(54) Method and System for Detecting and Mitigating a Denial of Service Attack

---

CURTIN UNIVERSITY OF TECHNOLOGY see Eco Technol Pty Ltd
(21) 2017900117

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(71) Davoodi, N.
(21) 2017900106 **(22)** 15.01.2017
(54) Mobile Phone Application for booking online self-service hand car wash attendants with location map service and payment.

---

(71) Deep Exploration Technologies CRC Limited
(21) 2017900143 **(22)** 18.01.2017
(54) MOBILE COILED TUBING DRILLING APPARATUS

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(71) DEFT MECHATRONICS PTY LTD
(21) 2017900186 **(22)** 20.01.2017
(54) Eco Blue Hybrid smart cooker

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(71) Djordjevic, S.; Acrylic Technologies Australia Pty Ltd
(21) 2017900171 **(22)** 19.01.2017
(54) METHOD OF DETERMINATION OF THE THERMAL CONDUCTIVITY COEFFICIENT OF CERAMIC AND GLASS BASED LIQUID HEAT INSULATING COATINGS

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(71) Drake, A.
(21) 2017900159 **(22)** 19.01.2017
(54) Camper trailer electric roof lift system

---

(71) DX Platforms Pty Ltd
(21) 2017900127 **(22)** 17.01.2017
(54) High-density modular data centre

---

(71) Eco Technol Pty Ltd; CURTIN UNIVERSITY OF TECHNOLOGY
(21) 2017900117 **(22)** 16.01.2017
(54) CAPTURE OF CARBON DIOXIDE FROM GASES

---

(71) Elazac Mining Pty Ltd
(21) 2017900128 **(22)** 17.01.2017
(54) EXTRACTION AND ASSAY METHOD

---

(71) elliott, j.
(21) 2017900105 **(22)** 15.01.2017
(54) adjustable vertical plant holder

---

(71) Eng, Y.
(21) 2017900175 **(22)** 20.01.2017
(54) Air Dehumidifier using shell-tube heat-exchanger

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(71) EPITOPE Pty Ltd
(21) 2017900113 **(22)** 16.01.2017
(54) Identification of epitopes

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(71) Eustralis Pharmaceuticals Limited (trading as PresSura Neuro)
(21) 2017900207 **(22)** 24.01.2017
(54) A Method of Treatment

---

(71) Ezy Pod International Pty. Ltd.
(21) 2017900067 **(22)** 11.01.2017
(54) Adjustable Pedestal Assembly

Fajloun, G. see Pro-Shield Co
(21) 2017900203

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(71) Fantastic Adventure Pty Ltd
(21) 2017900078 **(22)** 12.01.2017
(54) Intelligent Power Distribution System

---

(71) Finnegan, N.
(21) 2017900107 **(22)** 15.01.2017
(54) An Internal Fitting for a Suction Fitted Garment

---

(71) GALE, S.; METTAM, N.
(21) 2017900124 **(22)** 17.01.2017
(54) A buoy marker

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(71) Ginald, G.
(21) 2017900191 **(22)** 19.01.2017
(54) "FORE!" WARNED (A BACKUP ELECTRONIC WIRELESS WARNING DEVICE AS TO WARN PEOPLE ON THE GOLF COURSE OF A WAYWARD HIT GOLF BALL).

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(71) Global Systems & Technology Pty Limited
(21) 2017900144 **(22)** 18.01.2017
(54) Electronic device charging system

Gold, A. see Gold, T.
(21) 2017900188

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(71) Gold, T.; Gold, A.
(21) 2017900188 **(22)** 22.01.2017
(54) CASH MACHINE AS LOCAL AREA NETWORK SECURE ACCESS POINT WITH SOCIAL NETWORKING ID AND SOCIAL NETWORK SUPPORTED SECURE ONBOARDING.

Provisional Applications Filed - Name Index cont'd

(71) Green, P.
(21) 2017900108 **(22)** 15.01.2017
(54) Method and Apparatus for displaying an image

Greenhalgh, W. see Hetherington, D.
(21) 2017900098

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(71) Guinea, J.
(21) 2017900149 **(22)** 18.01.2017
(54) FISH HANDLING STAND

Gupta, R. see GUPTA, K.
(21) 2017900055

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(71) GUPTA, K.; Gupta, R.
(21) 2017900055 **(22)** 10.01.2017
(54) Bank Cards (Debit & Credit) without a visible card number and a CVV number to stop Fraud & Theft

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(71) Haber, M.
(21) 2017900182 **(22)** 20.01.2017
(54) A method for trans-osseous repair stitch tightening for increasing biomechanical contact pressure for improved healing and a handheld surgical introducer instrument therefor

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(71) Hardcastle, P.
(21) 2017900137 **(22)** 18.01.2017
(54) Ultra-portable rechargeable battery powered rotisserie grill and cooker

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(71) Hashkloud Pty Ltd
(21) 2017900102 **(22)** 13.01.2017
(54) DATA VERIFICATION SYSTEM AND METHOD

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(71) Henzel, D.
(21) 2017900178 **(22)** 20.01.2017
(54) A remote control retrofit rotation actuator device

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(71) Heta, S.
(21) 2017900115 **(22)** 16.01.2017
(54) A SYSTEM FOR PROVIDING A CUSTOMISED VIDEO TO A USER

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(71) Hetherington, D.; Greenhalgh, W.
(21) 2017900098 **(22)** 13.01.2017
(54) APPARATUS AND METHOD FOR CARRYING ELONGATE CONSTRUCTION ELEMENTS

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(71) Hoedog Enterprises Pty Ltd
(21) 2017900112 **(22)** 16.01.2017
(54) IDENTITY AND BACKGROUND VERIFICATION SYSTEM AND METHOD

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(71) HomeStay Care Pty Ltd
(21) 2017900095 **(22)** 13.01.2017
(54) A method for providing monitoring data to a user device from one of a plurality of individual aged care monitoring systems

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(71) Hoo, R.
(21) 2017900123 **(22)** 17.01.2017
(54) This product creates a connection service that connects independent service providers (SP) also known as working girls/call girls to their respective clients. This mobile and website application will facilitate online payments, decrease cash in hand jobs, and keep SPs safe via integrated maps.

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(71) Hood, W.
(21) 2017900094 **(22)** 13.01.2017
(54) Tap & Tee is a process that allows an individual to view a 20-30 second narrated flyover video of a golf hole in the moments just before they play the hole while they are on the course. Using their mobile device, the golfer scans a Q.R code that exists either on the score card, in the golf cart or in the pro shop. When the golfer scans the Q.R code, all 18 holes appear on the screen and the golfer selects the hole they are about to play.Then a 20-30 second narrated flyover video plays with tips from the Pro, aiding in shot selection and hazard avoidance.

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(71) Hutchison, R.
(21) 2017900183 **(22)** 20.01.2017
(54) Self Inflating Post Bag

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(71) Hybridskys Technology Pty Ltd
(21) 2017900145 **(22)** 18.01.2017
(54) Hybrid Aircraft

---

(71) iCHASE Safety Solution
(21) 2017900193 **(22)** 23.01.2017
(54) ISSUE TRACKING AND RECTIFICATION SYSTEM AND METHOD

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(71) id8 Studio Pty Ltd
(21) 2017900160 **(22)** 19.01.2017
(54) Display Assembly and Connector

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(71) Immunosis Pty Ltd
(21) 2017900122 **(22)** 17.01.2017
(54) METHOD

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(71) International Bio Group Pty Ltd
(21) 2017900089 **(22)** 13.01.2017
(54) Smoker

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(71) Javadzadegan, A.; Moshfegh, A.
(21) 2017900090 **(22)** 13.01.2017
(54) SYSTEM AND METHOD FOR A WIN - WIN DRAW

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(71) J C Safety Dollys Pty Limited
(21) 2017900092 **(22)** 13.01.2017
(54) Drill chuck guard

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(71) Justoy Pty Limited
(21) 2017900139 **(22)** 18.01.2017
(54) Electric fence insulator

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(71) KATT DESIGN GROUP LTD
(21) 2017900185 **(22)** 20.01.2017
(54) CONTACT LENS COMPRISING INDICIA

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(71) Kentron Pty Ltd
(21) 2017900070 **(22)** 12.01.2017
(54) Video communication system

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(71) Kinetic NRG Technologies Pty Ltd
(21) 2017900132 **(22)** 17.01.2017
(54) A BIDIRECTIONAL HYDROKINETIC POWER GENERATOR

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(71) LAMONT, D.
(21) 2017900076 **(22)** 12.01.2017
(54) PORTABLE MULTI-COOK CAMP FIRE OVEN

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(71) La Rosa, D.
(21) 2017900136 **(22)** 17.01.2017
(54) Electrical Safety Pliers, designed to prevent the unintentional cutting of live cables. Electrical detection within the pliers will detect live current and lock the pliers preventing the cutting of live/ active cable. Once safety lock has been engaged, reset button will then unlock the pliers. Designed to be charged via small battery that when flat will automatically lock the pliers so as they can't be used when no battery charge exists.

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(71) La Trobe University
(21) 2017900056 **(22)** 10.01.2017
(54) Conserved sequence-guided repressor inhibitors (CoSRIs) and uses thereof

---

(71) Le, V.
(21) 2017900091 **(22)** 13.01.2017
(54) ALTERNATING FLOW COLUMN CHROMATOGRAPHY APPARATUS AND METHOD OF USE

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(71) Lightning Golf Pty Ltd
(21) 2017900206 **(22)** 24.01.2017
(54) A method of preparing a field for the play of a club and ball game

Provisional Applications Filed - Name Index cont'd

(71) Little, J.
(21) 2017900121 **(22)** 17.01.2017
(54) Umbrella

(71) Liu, F.
(21) 2017900189 **(22)** 22.01.2017
(54) Bingling Treatment---Use liquid yogurt making by kefir grains on the skin to heal cancer and many diseases

(71) Longtech 88 Pty Ltd
(21) 2017900060 **(22)** 11.01.2017
(54) A treatment process

(71) Macquarie University
(21) 2017900129 **(22)** 17.01.2017
(54) Method of producing chemicals

(71) Managed Divorce Pty Ltd
(21) 2017900177 **(22)** 20.01.2017
(54) Resources Allocation Tool For Parties In A Separation

(71) Mandeville-Clarke, B.
(21) 2017900068 **(22)** 11.01.2017
(54) SYSTEM AND METHOD FOR GENERATING AND TRANSMITTING A WAVEFORM WITHIN DETERMINED CONDITIONS

(71) Max ID Pty Ltd
(21) 2017900096 **(22)** 13.01.2017
(54) Verification System

(71) MCCANN WORLD GROUP PTY LTD
(21) 2017900100 **(22)** 13.01.2017
(54) INTERACTIVE EXERCISE EQUIPMENT

(71) Mccue, J.
(21) 2017900059 **(22)** 11.01.2017
(54) Draino Sock

(71) McGill, M.
(21) 2017900065 **(22)** 11.01.2017
(54) Multiuse Footwear

(71) Media Plan Malta Limited
(21) 2017900066 **(22)** 11.01.2017
(54) A METHOD AND SYSTEM OF CONTROLLING A FIXED ODDS LOTTERY IN A MULTIPLE PARTICIPANT EVENT THROUGHOUT THE EXTENDED TIME OF THE EVENT

(71) Medical Developments International Limited
(21) 2017900141 **(22)** 18.01.2017
(54) INHALER DEVICE FOR INHALABLE LIQUIDS

(71) Megatronic Power Systems Pty Ltd
(21) 2017900058 **(22)** 10.01.2017
(54) Electronic Monitoring of Battery Banks

METTAM, N. see GALE, S.
(21) 2017900124

(71) Meumann, R.
(21) 2017900079 **(22)** 12.01.2017
(54) variable lens

Meyer, W. see Meyer, D.
(21) 2017900155

(71) Meyer, D.; Rofail, G.; Xu, C.; Meyer, W.
(21) 2017900155 **(22)** 18.01.2017
(54) Shifting Spanner

(71) Morton, C.
(21) 2017900083 **(22)** 12.01.2017
(54) Colloidal Silver Belly Cream

(71) Morton, C.
(21) 2017900084 **(22)** 12.01.2017
(54) Colloidal Silver and Oatmeal Shampoo (Dog Shampoo)

Moshfegh, A. see Javadzadegan, A.
(21) 2017900090

(71) MYD Consulting Pty Ltd
(21) 2017900071 **(22)** 12.01.2017
(54) INTEGRATED COMPOSITE FRAMING SYSTEM

(71) Newcastle Innovation Limited
(21) 2017900097 **(22)** 13.01.2017
(54) A device, system and method for digital-to-analogue conversion

Nicholls-Skene, R. see Barker, G.
(21) 2017900042

Nuich, A. see Nuich, J.
(21) 2017900087

(71) Nuich, J.; Nuich, A.
(21) 2017900087 **(22)** 12.01.2017
(54) METHOD AND SYSTEM FOR FACILITATING NON-MONETARY EXCHANGE OF SOCIAL VALUE AND CONSUMER-DRIVEN ADVERTISING

(71) O'Harra, T.
(21) 2017900040 **(22)** 06.01.2017
(54) Design used for Reinforcing Joins on Temporary Fencing - The Gallagher Heavy Duty Live Tip Tread - in electric fence Post

(71) OCEAN LOGIC PTY LTD
(21) 2017900194 **(22)** 23.01.2017
(54) Vector Quantization for Deep Learning

(71) Osborne, D.
(21) 2017900151 **(22)** 19.01.2017
(54) Fish Striker

(71) OSBOURNE, D.
(21) 2017900192 **(22)** 19.01.2017
(54) Fish Hunter

(71) OZRAN SCIENTIFIC PTY LTD
(21) 2017900114 **(22)** 16.01.2017
(54) System and method for particulate matter agglomeration in an ultrasonic field

(71) PANGAEA INNOVATIONS PTY LTD; Purss, M.
(21) 2017900202 **(22)** 24.01.2017
(54) Digital Earth Framework and Indexing Schema to Extend any “Surface” Discrete Global Grid System to construct interoperable “Volumetric” Discrete Global Grid Systems

(71) Partington, J.
(21) 2017900134 **(22)** 17.01.2017
(54) Anti-Gravity Drive

(71) Peterson, W.
(21) 2017900142 **(22)** 18.01.2017
(54) Improved Cultivating Machine

(71) Petrovansky, K.
(21) 2017900190 **(22)** 22.01.2017
(54) A Double Walled Fillable Ice Bucket

(71) PHILLIPS, L.; SALOBIR, N.
(21) 2017900166 **(22)** 19.01.2017
(54) Stereoscopic Image Acquisition System

(71) Pola, C.; Pola Kuciel, D.
(21) 2017900170 **(22)** 19.01.2017
(54) This device monitors dairy equipomet and all refrigeration temperature equipment and sends the data via a mobile hub to a server and is thus availble to be accessed via the cloaud from anywhere in the world, sending alerts and alarms to contact. It also is ablt to control parts of the refrigeration system.

Provisional Applications Filed - Name Index cont'd

(71) Pola, C.
(21) 2017900172 **(22)** 19.01.2017
(54) Ambi Therm

Pola Kuciel, D. see Pola, C.
(21) 2017900170

(71) Power, R.
(21) 2017900205 **(22)** 24.01.2017
(54) Split shank bolt

(71) Prana Biotechnology Limited
(21) 2017900069 **(22)** 12.01.2017
(54) PROCESSES FOR PREPARING 8-HYDROXY QUINOLINE DERIVATIVES

(71) Pro-Shield Co; Fajloun, G.; Amar, D.
(21) 2017900203 **(22)** 24.01.2017
(54) A COLLAPSIBLE COVER The invention provides a collapsible cover for an automobile. The collapsible cover includesa plurality of interconnected units, wherein each of the interconnected units has a top surface, a bottom surface and a hinge supported arrangement sandwiched between the top surface and the bottom surface.

Purss, M. see PANGAEA INNOVATIONS PTY LTD
(21) 2017900202

(71) RAEDYNE SYSTEMS PTY. LTD.
(21) 2017900140 **(22)** 18.01.2017
(54) Reactive Spreader Camera for identifying objects and personal around container handling spreaders at cargo handling facilities.

(71) Revo Holding Systems Pty Ltd
(21) 2017900120 **(22)** 17.01.2017
(54) Dispensing Apparatus

(71) ROBINSON, T.
(21) 2017900153 **(22)** 19.01.2017
(54) The Alignerbolt is an assembly that ensures bolted joint reliability by eliminating misalignment

Rofail, G. see Meyer, D.
(21) 2017900155

(71) RoundPeg Innovations Pty Ltd
(21) 2017900165 **(22)** 19.01.2017
(54) Collapsible Spool for compact transport, storage, and reuse

(71) Roux, G.
(21) 2017900200 **(22)** 23.01.2017
(54) FEEDING ATTACHMENTS, FEEDING CUP AND METHODS OF USE

(71) Rubicon Research Pty Ltd
(21) 2017900133 **(22)** 17.01.2017
(54) Improved flow measurement

Russell, P. see Barker, G.
(21) 2017900042

SALOBIR, N. see PHILLIPS, L.
(21) 2017900166

(71) Simpson, A.
(21) 2017900109 **(22)** 16.01.2017
(54) IMPROVED LOCK

(71) Solid Racks Pty Limited
(21) 2017900204 **(22)** 24.01.2017
(54) A support panel and pot or planter system

(71) Sophocleous, A.
(21) 2017900110 **(22)** 16.01.2017
(54) A small, light-weight, floor-to-ceiling boxing ball that can be hung from any ceiling. Points of difference from standard floor-to-ceiling balls: - Affixes quickly any ceiling and is easily removed - no need for heavy chains and hooks - perfect for travel - adjusts in seconds to boxers height or for head/body work - springs back further for practice slipping punches and timing punches - No need for gloves and safe for all ages - Extra movement of the ball demands more accuracy

(71) Speedpanel Australia Limited
(21) 2017900138 **(22)** 18.01.2017
(54) A Wall Assembly

(71) SPINTECH INDUSTRIES PTY LTD
(21) 2017900057 **(22)** 10.01.2017
(54) A method and System for Lining a Blast Hole

(71) SPS Corporation Pty Ltd
(21) 2017900199 **(22)** 23.01.2017
(54) A support bracket

(71) STLP CONSULTING PTY LTD
(21) 2017900099 **(22)** 13.01.2017
(54) Method and process to automatically categorise an electronic record aggregation for the purposes of Records Management

(71) Stuart, W.
(21) 2017900074 **(22)** 12.01.2017
(54) LOCKING ASSEMBLY

Stutterheim, J. see Stutterheim, M.
(21) 2017900147

(71) Stutterheim, M.; Stutterheim, J.
(21) 2017900147 **(22)** 18.01.2017
(54) System of Hydraulic Stabilizing for Wind Turbines

(71) Sussii Pty Ltd
(21) 2017900184 **(22)** 20.01.2017
(54) SOCIAL NETWORK-BASED TRAVEL SYSTEMS AND METHODS

(71) Sweeney, M.
(21) 2017900073 **(22)** 12.01.2017
(54) Snap on screw of anti-counterfeit / anti-glug closure and bottle system

(71) Szrenko, M.
(21) 2017900174 **(22)** 20.01.2017
(54) Beach Bud

(71) TBSX3 Pty Ltd
(21) 2017900116 **(22)** 16.01.2017
(54) Information System for Item Verification

(71) The Trustee for Paradise Falls Trust
(21) 2017900062 **(22)** 11.01.2017
(54) Festival Fencing: The design is a new temporary fencing system to manage the security and safety of event staff and patrons at various festival type events. This system also restricts unlawful entry into these sites.

(71) The University of Sydney; University of Technology, Sydney
(21) 2017900163 **(22)** 19.01.2017
(54) Novel glycine transport inhibitors for the treatment of pain

(71) Thomason, L.
(21) 2017900086 **(22)** 12.01.2017
(54) FURNITURE MOUNTABLE EXTENSIBLE STRUCTURE

(71) TipeME Holdings Pty Ltd
(21) 2017900201 **(22)** 23.01.2017
(54) Systems and Methods for Electronic Communication Between Users.

(71) TJF CONTRACTING PTY LTD
(21) 2017900015 **(22)** 04.01.2017
(54) Floor plan 9500

Provisional Applications Filed - Name Index cont'd

(71) Total Marine Technology Pty Ltd
(21) 2017900131 **(22)** 17.01.2017
(54) Hot tapping of hydraulic systems

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(71) Tradiezrack (Aust & NZ) Pty Ltd
(21) 2017900126 **(22)** 17.01.2017
(54) STORAGE ARRANGEMENT

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(71) Triteck Limited
(21) 2017900150 **(22)** 18.01.2017
(54) Drain Valve

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(71) TUMMI TIME PTY LTD
(21) 2017900125 **(22)** 17.01.2017
(54) Onesie Wing

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(71) University of Adelaide Enterprise
(21) 2017900167 **(22)** 19.01.2017
(54) Cycling Reactor System

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(71) University of Adelaide Enterprise
(21) 2017900169 **(22)** 19.01.2017
(54) A PROBE AND A DEVICE FOR AN OCT SYSTEM, AND A RELATED METHOD

University of Technology, Sydney see The University of Sydney
(21) 2017900163

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(71) Van de Gevel, S.
(21) 2017900063 **(22)** 11.01.2017
(54) AN APPARATUS AND METHOD FOR A PORTABLE AND LOCKABLE SAND ANCHOR DEVICE INCORPORATING VALUABLES STORAGE AND TETHERING DEVICES

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(71) Warren & Brown Technologies Pty Ltd
(21) 2017900130 **(22)** 17.01.2017
(54) Cross connection unit

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(71) WHITE, D.
(21) 2017900195 **(22)** 23.01.2017
(54) Rainwater tank floating water suction line to replace tradition water outlets at the bottom of the tank.

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(71) Whittaker, N.
(21) 2017900093 **(22)** 13.01.2017
(54) Accessories for switches

Xu, C. see Meyer, D.
(21) 2017900155

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(71) Yeomans, A.
(21) 2017900072 **(22)** 12.01.2017
(54) HEAT ENERGY STORAGE METHOD AND APPARATUS FOR USE WITH SOLAR ENERGY COLLECTING APPARATUS

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(71) Young, T.
(21) 2017900101 **(22)** 13.01.2017
(54) Building Permit Application Process System and Digital Interface therefor

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(71) Zadrozny, L.
(21) 2017900181 **(22)** 20.01.2017
(54) Geotemporal video data file augmentation and rendering system

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(71) Zingit Technologies Pty Ltd
(21) 2017900077 **(22)** 12.01.2017
(54) Electronic Funds Transfer

Numerical Index

2017900015 TJF CONTRACTING PTY LTD
2017900040 O'Harra, T.
2017900042 Barker, G.; Nicholls-Skene, R.; Russell, P.
2017900055 GUPTA, K.; Gupta, R.
2017900056 La Trobe University
2017900057 SPINTECH INDUSTRIES PTY LTD
2017900058 Megatronic Power Systems Pty Ltd
2017900059 Mccue, J.
2017900060 Longtech 88 Pty Ltd
2017900061 aussie-stone, m.
2017900062 The Trustee for Paradise Falls Trust
2017900063 Van de Gevel, S.
2017900064 Axis Innovation Pty Ltd
2017900065 McGill, M.
2017900066 Media Plan Malta Limited
2017900067 Ezy Pod International Pty. Ltd.
2017900068 Mandeville-Clarke, B.
2017900069 Prana Biotechnology Limited
2017900070 Kentron Pty Ltd
2017900071 MYD Consulting Pty Ltd
2017900072 Yeomans, A.
2017900073 Sweeney, M.
2017900074 Stuart, W.
2017900075 boaden, a.
2017900076 LAMONT, D.
2017900077 Zingit Technologies Pty Ltd
2017900078 Fantastic Adventure Pty Ltd
2017900079 Meumann, R.
2017900080 chilton, r.
2017900081 Aristocrat Technologies Australia Pty Limited
2017900082 Aristocrat Technologies Australia Pty Limited
2017900083 Morton, C.
2017900084 Morton, C.
2017900085 Calix Ltd
2017900086 Thomason, L.
2017900087 Nuich, J.; Nuich, A.
2017900088 BARRACON RESEARCH CHEMICALS PTY. LTD.
2017900089 International Bio Group Pty Ltd
2017900090 Javadzadegan, A.; Moshfegh, A.
2017900091 Le, V.
2017900092 J C Safety Dollys Pty Limited
2017900093 Whittaker, N.
2017900094 Hood, W.
2017900095 HomeStay Care Pty Ltd
2017900096 Max ID Pty Ltd
2017900097 Newcastle Innovation Limited
2017900098 Hetherington, D.; Greenhalgh, W.
2017900099 STLP CONSULTING PTY LTD
2017900100 MCCANN WORLD GROUP PTY LTD
2017900101 Young, T.
2017900102 Hashkloud Pty Ltd
2017900103 Curtin University of Technology
2017900104 ARISTAN PTY LTD
2017900105 elliott, j.
2017900106 Davoodi, N.
2017900107 Finnegan, N.
2017900108 Green, P.
2017900109 Simpson, A.
2017900110 Sophocleous, A.
2017900111 1800FREECALL PTY LTD
2017900112 Hoedog Enterprises Pty Ltd
2017900113 EPITOPE Pty Ltd
2017900114 OZRAN SCIENTIFIC PTY LTD
2017900115 Heta, S.
2017900116 TBSX3 Pty Ltd
2017900117 Eco Technol Pty Ltd; CURTIN UNIVERSITY OF TECHNOLOGY
2017900118 Candy, K.
2017900119 alzubairi, e.
2017900120 Revo Holding Systems Pty Ltd
2017900121 Little, J.
2017900122 Immunosis Pty Ltd
2017900123 Hoo, R.
2017900124 GALE, S.; METTAM, N.
2017900125 TUMMI TIME PTY LTD
2017900126 Tradiezrack (Aust & NZ) Pty Ltd
2017900127 DX Platforms Pty Ltd
2017900128 Elazac Mining Pty Ltd
2017900129 Macquarie University
2017900130 Warren & Brown Technologies Pty Ltd
2017900131 Total Marine Technology Pty Ltd
2017900132 Kinetic NRG Technologies Pty Ltd
2017900133 Rubicon Research Pty Ltd
2017900134 Partington, J.
2017900135 Cold Tap Pty Ltd
2017900136 La Rosa, D.
2017900137 Hardcastle, P.
2017900138 Speedpanel Australia Limited
2017900139 Justoy Pty Limited
2017900140 RAEDYNE SYSTEMS PTY. LTD.
2017900141 Medical Developments International Limited
2017900142 Peterson, W.
2017900143 Deep Exploration Technologies CRC Limited
2017900144 Global Systems & Technology Pty Limited
2017900145 Hybridskys Technology Pty Ltd
2017900146 BHP Billiton Nickel West Pty Ltd
2017900147 Stutterheim, M.; Stutterheim, J.
2017900148 AJ'S Total Truck Gear Pty Ltd
2017900149 Guinea, J.
2017900150 Triteck Limited
2017900151 Osborne, D.
2017900152 Bowville Pty Ltd
2017900153 ROBINSON, T.
2017900154 CSL Limited
2017900155 Meyer, D.; Rofail, G.; Xu, C.; Meyer, W.
2017900156 CSL Limited
2017900157 COOK'S BODY WORKS PTY LTD
2017900158 Agilent Technologies, Inc.
2017900159 Drake, A.
2017900160 id8 Studio Pty Ltd
2017900161 Commonwealth Scientific and Industrial Research Organisation
2017900162 Agilent Technologies, Inc.
2017900163 The University of Sydney; University of Technology, Sydney
2017900164 Arlec Australia Pty Ltd
2017900165 RoundPeg Innovations Pty Ltd
2017900166 PHILLIPS, L.; SALOBIR, N.
2017900167 University of Adelaide Enterprise
2017900168 Bennett, K.
2017900169 University of Adelaide Enterprise
2017900170 Pola, C.; Pola Kuciel, D.
2017900171 Djordjevic, S.; Acrylic Technologies Australia Pty Ltd
2017900172 Pola, C.
2017900173 ANTONIADIS, J.
2017900174 Szrenko, M.
2017900175 Eng, Y.
2017900176 Cloud IP Pty Ltd
2017900177 Managed Divorce Pty Ltd
2017900178 Henzel, D.
2017900179 Clark, J.
2017900180 Club Gaming Pty Ltd
2017900181 Zadrozny, L.
2017900182 Haber, M.
2017900183 Hutchison, R.
2017900184 Sussii Pty Ltd

Provisional Applications Filed - Numerical Index cont'd

2017900185	KATT DESIGN GROUP LTD
2017900186	DEFT MECHATRONICS PTY LTD
2017900188	Gold, T.; Gold, A.
2017900189	Liu, F.
2017900190	Petrovansky, K.
2017900191	Ginald, G.
2017900192	OSBOURNE, D.
2017900193	iCHASE Safety Solution
2017900194	OCEAN LOGIC PTY LTD
2017900195	WHITE, D.
2017900196	BlackCap Pty Ltd
2017900197	Creagh, M.
2017900198	Alkira Software Holdings Pty Ltd
2017900199	SPS Corporation Pty Ltd
2017900200	Roux, G.
2017900201	TipeME Holdings Pty Ltd
2017900202	PANGAEA INNOVATIONS PTY LTD; Purss, M.
2017900203	Pro-Shield Co; Fajloun, G.; Amar, D.
2017900204	Solid Racks Pty Limited
2017900205	Power, R.
2017900206	Lightning Golf Pty Ltd
2017900207	Eustralis Pharmaceuticals Limited (trading as PresSura Neuro)

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Jan 2017 .

. (*) Title not in Roman characters
. (**) Title not given

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(71) 1 Space Pty Ltd
(21) 2017200285 **(22)** 16.01.2017
(54) Modular Buildings
(62) 2013205214

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(71) Abbott Medical Optics Inc.
(21) 2017200274 **(22)** 16.01.2017
(54) Eye treatment system with fluidics pump interface
(62) 2015224453

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(71) Abbott Point of Care Inc.
(21) 2017200412 **(22)** 20.01.2017
(54) REDUCING LEUKOCYTE INTERFERENCE IN COMPETITIVE IMMUNOASSAYS
(62) 2010322094

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(71) Accelerated BioSciences Corp.
(21) 2017200440 **(22)** 20.01.2017
(54) GENERATION OF NEURAL STEM CELLS FROM HUMAN TROPHOBLAST STEM CELLS
(62) 2011329002

---

(71) Accenture Global Services Limited
(21) 2017200171 **(22)** 11.01.2017
(54) SYSTEM AND METHOD FOR ESTIMATING CUSTOMER LIFETIME VALUE WITH LIMITED HISTORICAL DATA AND RESOURCES
(62) 2015203276

---

(71) Accenture Global Solutions Limited
(21) 2017200205 **(22)** 12.01.2017
(54) RECONFIGURABLE USER INTERFACE FOR PRODUCT ANALYSIS
(31) 62/280,846 **(32)** 20.01.16 **(33)** US
15/212,900 18.07.16 US

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(71) Accenture Global Solutions Limited
(21) 2017200264 **(22)** 16.01.2017
(54) PROGRAM CODE COMPARISON AND REPORTING
(31) 15/197,156 **(32)** 29.06.16 **(33)** US

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(71) Accenture Global Solutions Limited
(21) 2017200266 **(22)** 16.01.2017
(54) DEVICE IDENTIFICATION USING BANDWIDTH EFFICIENT TECHNIQUES
(31) 15/179,723 **(32)** 10.06.16 **(33)** US

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(71) Accenture Global Solutions Limited
(21) 2017200270 **(22)** 16.01.2017
(54) AUTOMATED FORM GENERATION AND ANALYSIS
(31) 15/358,871 **(32)** 22.11.16 **(33)** US

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(71) Accenture Global Solutions Limited
(21) 2017200313 **(22)** 17.01.2017
(54) NETWORK CONNECTED DISPENSING DEVICE
(31) 15/169,518 **(32)** 31.05.16 **(33)** US

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(71) Accenture Global Solutions Limited
(21) 2017200317 **(22)** 17.01.2017
(54) DATA PLATFORM FOR A NETWORK CONNECTED DISPENSING DEVICE
(31) 15/169,522 **(32)** 31.05.16 **(33)** US

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(71) Accenture Global Solutions Limited
(21) 2017200358 **(22)** 19.01.2017
(54) MULTIPLATFORM BASED EXPERIENCE GENERATION
(31) 15/076,252 **(32)** 21.03.16 **(33)** US

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(71) Accenture Global Solutions Limited
(21) 2017200378 **(22)** 19.01.2017
(54) PROCESSING DATA FOR USE IN A COGNITIVE INSIGHTS PLATFORM
(31) 201641002260 **(32)** 21.01.16 **(33)** IN
201641002260. 16.01.17 IN

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(71) Accenure Global Solutions Limited
(21) 2017200310 **(22)** 17.01.2017
(54) CONTROL OF A NEWTORK CONNECTED DISPENSING DEVICE VIA A NETWORK
(31) 15/169,519 **(32)** 31.05.16 **(33)** US

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(71) ADC Telecommunications, Inc.
(21) 2017200165 **(22)** 10.01.2017
(54) Inter-networking devices for use with physical layer information
(62) 2015201075

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(71) Adobe Systems Incorporated
(21) 2017200263 **(22)** 16.01.2017
(54) MOBILE SIGNATURE EMBEDDED IN DESKTOP WORKFLOW
(31) 15/074,605 **(32)** 18.03.16 **(33)** US

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(71) Adobe Systems Incorporated
(21) 2017200305 **(22)** 17.01.2017
(54) METHOD THAT AUTOMATICALLY IDENTIFIES WHEN A MOBILE APP USER NEEDS SOME FUNCTIONALITY THAT IS ONLY AVAILABLE IN DESKTOP APP AND THEN SUGGEST USER TO TAKE HIS CREATION TO DESKTOP APP
(31) 15/081,302 **(32)** 25.03.16 **(33)** US

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(71) Adobe Systems Incorporated
(21) 2017200441 **(22)** 21.01.2017
(54) CURVE EDITING USING SPLINES OF NON-UNIFORMLY SCALED CURVES OF CUBIC VARIATION OF CURVATURE
(31) 15/076,423 **(32)** 21.03.16 **(33)** US

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(71) Advanced Cooling Therapy, LLC
(21) 2017200121 **(22)** 09.01.2017
(54) Devices and methods for controlling patient temperature
(62) 2010217849

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(71) AGRILOGIC SYSTEMES SARL
(21) 2017200243 **(22)** 13.01.2017
(54) Modular growing trough device, in particular hydroponic
(31) FR 1650298 **(32)** 14.01.16 **(33)** FR

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(71) AKER Biomarine Antarctic AS
(21) 2017200344 **(22)** 18.01.2017
(54) OMEGA-3 PHOSPHOLIPID SUPPLEMENTS FOR IMPROVED BRAIN MATURITY
(62) 2014229540

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(71) Alcyone Lifesciences, Inc.
(21) 2017200202 **(22)** 12.01.2017
(54) MICROFLUIDIC DRUG DELIVERY DEVICES
(62) 2012290129

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(71) Alkermes Pharma Ireland Limited
(21) 2017200396 **(22)** 20.01.2017
(54) METHODS FOR TREATING ANTI-PSYCHOTIC-INDUCED WEIGHT GAIN
(62) 2015201907

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(71) ALSTOM Renewable Technologies
(21) 2017200206 **(22)** 12.01.2017

Complete Applications Filed - Name Index cont'd

(54) DEVICE FOR REVERSING A BLADE OF A RUNNER UNIT
(31) 16290007.0 **(32)** 12.01.16 **(33)** EP

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(71) ALSTOM Transport Technologies
(21) 2017200214 **(22)** 12.01.2017
(54) Switch machine for railway and tramway switches or the like
(62) 2012211515

Amarula Pty Ltd see ONESTEEL REINFORCING PTY LTD
(21) 2017200335

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(71) AMAZON TECHNOLOGIES, INC.
(21) 2017200168 **(22)** 11.01.2017
(54) USE OF FREEFORM METADATA FOR ACCESS CONTROL
(62) 2014209475

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(71) Amgen Inc.
(21) 2017200125 **(22)** 09.01.2017
(54) AUTOINJECTOR APPARATUS
(62) 2012245231

Amgen Inc. see Medarex Inc.
(21) 2017200408

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(71) Angel Playing Cards Co., Ltd.
(21) 2017200146 **(22)** 09.01.2017
(54) PACKING BOX FOR SHUFFLED PLAYING CARDS
(62) 2012387314

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(71) Angel Playing Cards Co. Ltd.
(21) 2017200422 **(22)** 20.01.2017
(54) A METHOD FOR ADMINISTERING A PACKAGE OF SHUFFLED PLAYING CARDS
(62) 2014201757

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(71) ANIDEA LIMITED
(21) 2017200250 **(22)** 13.01.2017
(54) A Tick Treatment
(31) 716449 **(32)** 28.01.16 **(33)** NZ

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(71) Anpac Bio-Medical Science Co., Ltd
(21) 2017200348 **(22)** 18.01.2017
(54) Micro-devices for Disease Protection
(62) 2015252116

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(71) Apex Gold International Limited
(21) 2017200103 **(22)** 06.01.2017
(54) PRESS FITTING AND JOINT ASSEMBLY WITH SUCH A PRESS FITTING
(62) 2012385302

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(71) Aragon Pharmaceuticals, Inc.; Sloan-Kettering Institute for Cancer Research
(21) 2017200298 **(22)** 17.01.2017
(54) Crystalline forms of an androgen receptor modulator
(62) 2013271751

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(71) Aranooc Pty Ltd
(21) 2017200217 **(22)** 12.01.2017
(54) COMBINED LIQUID STORAGE TANK AND STRUCTURE
(62) 2015202131

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(71) Arbutus Biopharma Corporation
(21) 2017200272 **(22)** 16.01.2017
(54) Lipid compositions
(62) 2010245869

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(71) Aristocrat Technologies Australia Pty Limited
(21) 2017200190 **(22)** 11.01.2017
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(62) 2014215993

Arlton, D. see Arlton, P.
(21) 2017200242

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(71) Arlton, P.; Arlton, D.
(21) 2017200242 **(22)** 13.01.2017
(54) Rotary wing vehicle
(62) 2013300151

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(71) Artventive Medical Group, Inc.
(21) 2017200382 **(22)** 13.01.2017
(54) Implantable luminal devices
(62) 2014277882

Aruze Gaming (Hong Kong) Limited see Universal Entertainment Corporation
(21) 2017200181

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(71) Astellas Institute for Regenerative Medicine
(21) 2017200473 **(22)** 24.01.2017
(54) Improved modalities for the treatment of degenerative diseases of the retina
(62) 2013267025

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(71) AstraZeneca AB
(21) 2017200338 **(22)** 18.01.2017
(54) (2S)-N-[(1S)-1-CYANO-2-PHENYLETHYL]-1,4-OXAZEPANE-2-CARBOXAMIDES AS DIPEPTIDYL PEPTIDASE I INHIBITORS
(62) 2015208932

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(71) AUCKLAND UNISERVICES LIMITED
(21) 2017200156 **(22)** 10.01.2017
(54) MULTI POWER SOURCED ELECTRIC VEHICLE
(62) 2012201155

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(71) Auspex Pharmaceuticals, Inc.
(21) 2017200352 **(22)** 19.01.2017
(54) Benzoquinolone inhibitors of VMAT2
(62) 2011261551

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(71) Autoslide Pty Ltd
(21) 2017200191 **(22)** 11.01.2017
(54) A Driving System for An Automatic Sliding Door
(62) 2010212431

Averett, S. see Averett, D.
(21) 2017200409

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(71) Averett, D.; Averett, S.
(21) 2017200409 **(22)** 20.01.2017
(54) Titanium dioxide photocatalytic compositions and uses thereof
(62) 2012250741

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(71) Axcella Health Inc.
(21) 2017200234 **(22)** 13.01.2017
(54) CHARGED NUTRITIVE PROTEINS AND METHODS
(62) 2013240183

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(71) Azuma Design Pty Limited
(21) 2017200326 **(22)** 18.01.2017
(54) A self latching restrictor
(31) 2016900166 **(32)** 20.01.16 **(33)** AU

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(71) Baker Hughes Incorporated
(21) 2017200393 **(22)** 20.01.2017
(54) Downhole debris removal tool and methods of using same
(62) 2014281100

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(71) Bally Gaming, Inc.
(21) 2017200226 **(22)** 13.01.2017
(54) Configuring gaming system options based on player skill
(31) 15/040,408 **(32)** 10.02.16 **(33)** US

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(71) BioCryst Pharmaceuticals, Inc. (a US corporation)
(21) 2017200471 **(22)** 24.01.2017
(54) Methods and compositions for inhibition of polymerase
(62) 2011315902

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(71) Biogen MA Inc.
(21) 2017200394 **(22)** 20.01.2017
(54) Pharmaceutical Compositions Containing Dimethyl Fumarate
(62) 2013203445

Complete Applications Filed - Name Index cont'd

(71) Biosense Webster (Israel) Ltd.
(21) 2017200257 **(22)** 16.01.2017
(54) SYSTEM AND METHOD FOR DETECTING ATRIAL FIBRILLATION FOCAL SOURCES
(31) 62/278,676 **(32)** 14.01.16 **(33)** US
15/404,266 12.01.17 US

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(71) Biosense Webster (Israel) Ltd.
(21) 2017200258 **(22)** 16.01.2017
(54) NON-OVERLAPPING LOOP-TYPE OR SPLINE-TYPE CATHETER TO DETERMINE ACTIVATION SOURCE DIRECTION AND ACTIVATION SOURCE TYPE
(31) 62/278,676 **(32)** 14.01.16 **(33)** US
15/404,231 12.01.17 US

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(71) Biosense Webster (Israel) Ltd.
(21) 2017200259 **(22)** 16.01.2017
(54) SYSTEM AND METHOD FOR DETERMINING ATRIAL FIBRILLATION REGIONS FOR ABLATION
(31) 15/404,226 **(32)** 12.01.17 **(33)** US
62/278,676 14.01.16 US

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(71) Biosense Webster (Israel) Ltd.
(21) 2017200260 **(22)** 16.01.2017
(54) SYSTEM AND METHOD UTILIZING FRACTIONATION AND SLOPE
(31) 15/404,244 **(32)** 12.01.17 **(33)** US
62/278,676 14.01.16 US

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(71) Biosense Webster (Israel) Ltd.
(21) 2017200261 **(22)** 16.01.2017
(54) SYSTEM AND METHOD FOR DETECTING ATRIAL FIBRILLATION ROTATIONAL ACTIVITY PATTERN SOURCES
(31) 62/278,676 **(32)** 14.01.16 **(33)** US
15/404,225 12.01.17 US

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(71) Biosense Webster (Israel) Ltd.
(21) 2017200262 **(22)** 16.01.2017
(54) IDENTIFYING FOCAL SOURCES DURING ATRIAL FIBRILLATION
(31) 15/404,228 **(32)** 12.01.17 **(33)** US
62/278,676 14.01.16 US

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(71) Biosynthetic Technologies, LLC
(21) 2017200174 **(22)** 11.01.2017
(54) Estolide compositions exhibiting high oxidative stability
(62) 2012271126

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(71) Blackwell, K.
(21) 2017200442 **(22)** 22.01.2017
(54) Mobile Ground Litter Rake
(62) 2011218758

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(71) BLUESCOPE STEEL LIMITED
(21) 2017200123 **(22)** 09.01.2017
(54) A CLIP
(62) 2009236021

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(71) BLUESCOPE STEEL LIMITED
(21) 2017200175 **(22)** 11.01.2017
(54) Improved louvre vent assembly and blade therefor
(62) 2010202680

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(71) Board of Regents, The University of Texas System
(21) 2017200200 **(22)** 12.01.2017
(54) SCAFFOLD SYSTEM FOR TISSUE REPAIR
(62) 2013221777

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(71) Boehringer Ingelheim International GmbH
(21) 2017200237 **(22)** 13.01.2017
(54) Bispecific binding molecules binding to VEGF and Ang2
(62) 2012237234

Boshart, R. see Steel, M.
(21) 2017200401

Boshart, J. see Steel, M.
(21) 2017200401

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(71) Breville Pty Limited
(21) 2017200216 **(22)** 12.01.2017
(54) Apparatus and Method for an Improved Coffee Maker
(62) 2012253224

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(71) BRIEN HOLDEN VISION INSTITUTE
(21) 2017200195 **(22)** 12.01.2017
(54) LENS FOR MYOPIC EYE
(62) 2013232736

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(71) Bripco BVBA
(21) 2017200302 **(22)** 17.01.2017
(54) Data centre
(62) 2012293500

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(71) Britax Child Safety Inc
(21) 2017200416 **(22)** 20.01.2017
(54) FORWARD AND REARWARD FACING CHILD SEAT WITH BELT TENSIONING MECHANISM FOR IMPROVED INSTALLATION
(62) 2014240201

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(71) Canadian Chiropractic Centre Limited
(21) 2017200342 **(22)** 18.01.2017
(54) A RADIO WAVE TRANSDUCER AND A METHOD FOR DETECTION OF SPINAL SEGMENTAL DYSFUNCTION
(31) 16106297.9 **(32)** 02.06.16 **(33)** HK

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(71) Cardioxyl Pharmaceuticals, Inc.
(21) 2017200147 **(22)** 10.01.2017
(54) NITROXYL DONORS WITH IMPROVED THERAPEUTIC INDEX
(62) 2014207404

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(71) CARIBOU BIOSCIENCES, INC.
(21) 2017200138 **(22)** 09.01.2017
(54) COMPOSITIONS AND METHODS OF NUCLEIC ACID-TARGETING NUCLEIC ACIDS
(62) 2014235794

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(71) Carrier Commercial Refrigeration, Inc.
(21) 2017200209 **(22)** 12.01.2017
(54) Method and apparatus for preparing food, particularly fruit
(62) 2012212659

Centre National de la Recherche Scientifique see Immupharma France SA
(21) 2017200207

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(71) CFPH, LLC
(21) 2017200288 **(22)** 16.01.2017
(54) ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS INVOLVING INTERPROGRAM OR INTERPROCESS COMMUNICATION REGARDING AMUSEMENT DEVICES AND GAMES
(62) 2015201374

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(71) Chang He Bio-Medical Science (Yangzhou) Co., Ltd.
(21) 2017200356 **(22)** 19.01.2017
(54) Micro Devices Biomedical Applications And Uses Of The Same
(62) 2010360764

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(71) Chrontech Pharma AB
(21) 2017200291 **(22)** 17.01.2017
(54) Injection needle and device
(62) 2012270015

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(71) Cobra Europe
(21) 2017200203 **(22)** 12.01.2017
(54) Method for assembling a conveyor belt, use thereof, and conveyor belt
(62) 2011331034

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(71) Cohere Technologies, Inc.
(21) 2017200197 **(22)** 12.01.2017
(54) Modulation and equalization in an orthonormal time-frequency shifting communications system
(62) 2013280487

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(71) Compagnie Generale des Etablissements Michelin; Michelin Recherche et Technique S.A.
(21) 2017200255 **(22)** 13.01.2017

Complete Applications Filed - Name Index cont'd

(54) Bead of a tyre for a heavy vehicle of construction plant type
(62) 2012266468

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(71) Compulink Management Center, Inc.
(21) 2017200244 **(22)** 13.01.2017
(54) Photographic document imaging system
(62) 2014280937

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(71) Cook Medical Technologies LLC
(21) 2017200219 **(22)** 12.01.2017
(54) MEDICAL DEVICES, METHODS AND KITS FOR DELIVERING MEDICATION TO A BODILY PASSAGE
(62) 2013235386

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(71) Covidien LP
(21) 2017200184 **(22)** 11.01.2017
(54) Centering mechanism for articulation joint
(31) 62/279,035 **(32)** 15.01.16 **(33)** US
15/397,240 03.01.17 US

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(71) Covidien LP
(21) 2017200332 **(22)** 18.01.2017
(54) Region-growing algorithm
(62) 2015238846

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(71) Covidien LP
(21) 2017200345 **(22)** 18.01.2017
(54) Temperature monitoring return electrode
(62) 2015203526

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(71) Currency Select Pty Ltd
(21) 2017200399 **(22)** 20.01.2017
(54) Transaction system supporting dynamic currency conversion
(62) 2015275305

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(71) Daido Steel Co., Ltd
(21) 2017200390 **(22)** 20.01.2017
(54) Method for manufacturing alloy ingot
(31) 2016-014458 **(32)** 28.01.16 **(33)** JP

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(71) Deere & Company
(21) 2017200187 **(22)** 11.01.2017
(54) Parallel hitching for modular power units
(31) 15/042,498 **(32)** 12.02.16 **(33)** US

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(71) DEKA Products Limited Partnership
(21) 2017200170 **(22)** 11.01.2017
(54) INFUSION SYSTEM WITH PERISTALTIC PUMP
(62) 2012358221

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(71) Dometic Sweden AB
(21) 2017200186 **(22)** 11.01.2017
(54) Parking cooler
(31) 62/280,352 **(32)** 16.01.16 **(33)** US

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(71) E. I. DU PONT DE NEMOURS AND COMPANY
(21) 2017200241 **(22)** 13.01.2017
(54) METHODS FOR PRODUCING NEW PACKAGING DESIGNS BASED ON PHOTOPROTECTIVE MATERIALS
(62) 2013251485

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(71) Ecolab USA Inc.
(21) 2017200130 **(22)** 09.01.2017
(54) Synergistic stain removal through novel chelator combination
(62) 2013399895

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(71) Eisenberg, W.
(21) 2017200176 **(22)** 11.01.2017
(54) Fitness device
(62) 2010321056

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(71) Elbex Video Ltd.
(21) 2017200208 **(22)** 12.01.2017
(54) Intelligent AC outlet and RFID tag for identifying load thereof
(62) 2015230795

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(71) Exelixis, Inc.
(21) 2017200269 **(22)** 16.01.2017
(54) Methods of using c-Met modulators
(62) 2010279234

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(71) Facebook, Inc.
(21) 2017200248 **(22)** 13.01.2017
(54) Systems and methods for digital video stabilization via constraint-based rotation smoothing
(62) 2013359372

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(71) Facebook, Inc.
(21) 2017200341 **(22)** 18.01.2017
(54) Suggested terms for ambiguous search queries
(31) 15/331,563 **(32)** 21.10.16 **(33)** US
(62) 2016238826

---

(71) Facebook, Inc.
(21) 2017200437 **(22)** 20.01.2017
(54) Periodic ambient waveform analysis for dynamic device configuration
(31) 15/045,734 **(32)** 17.02.16 **(33)** US
(62) 2012326553

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(71) FALETRA, T.
(21) 2017200328 **(22)** 18.01.2017
(54) Inflatable life raft assembly

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(71) FERNO-WASHINGTON, INC.
(21) 2017200400 **(22)** 20.01.2017
(54) Equipment mounting system
(62) 2014214574

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(71) Ferring B.V.
(21) 2017200132 **(22)** 09.01.2017
(54) Applicator system for applying a viscous liquid to the human skin
(62) 2012278039

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(71) Feustel, A.
(21) 2017200157 **(22)** 10.01.2017
(54) Rotary expansible chamber devices having adjustable working-fluid ports, and systems incorporating the same
(62) 2013299771

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(71) Fisher Controls International LLC
(21) 2017200231 **(22)** 13.01.2017
(54) Ball valve seal with dynamic C-seal and static C-seal
(62) 2011245603

Garock Pty Ltd see VVK Engineering (Pty) Ltd
(21) 2017200155

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(71) GENENTECH, INC.
(21) 2017200300 **(22)** 17.01.2017
(54) Use of anti-VEGF antibody in combination with chemotherapy for treating breast cancer
(62) 2015203013

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(71) Genmab A/S
(21) 2017200199 **(22)** 12.01.2017
(54) Recombinant monovalent antibodies and methods for production thereof
(62) 2014250739

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(71) GenMont Biotech Inc.
(21) 2017200236 **(22)** 13.01.2017
(54) Composition and use of lactobacillus fermentum GMNL-296 to produce composition for improving symptoms of clostridium difficile infection
(31) 105126799 **(32)** 22.08.16 **(33)** TW

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(71) GE Oil & Gas, Inc
(21) 2017200185 **(22)** 11.01.2017
(54) REDUCING REFRIGERATION DUTY ON A REFRIGERATION UNIT IN A GAS PROCESSING SYSTEM
(31) 14/992,665 **(32)** 11.01.16 **(33)** US

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(71) Geomembrane Technologies Inc.
(21) 2017200164 **(22)** 10.01.2017
(54) BASIN COVER MOUNTED TO UNEQUALLY-SPACED ANCHOR-RETENTION AREAS

Complete Applications Filed - Name Index cont'd

(71) Gibbs Technologies Limited
(21) 2017200127 **(22)** 09.01.2017
(54) AMPHIBIAN
(62) 2015200894

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(71) Gilead Sciences, Inc.
(21) 2017200384 **(22)** 20.01.2017
(54) Inhalable aztreonam lysinate formulation for treatment and prevention of pulmonary bacterial infections
(62) 2014271333

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(71) Google Inc.
(21) 2017200336 **(22)** 18.01.2017
(54) FACIAL RECOGNITION WITH SOCIAL NETWORK AIDING
(62) 2016201546

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(71) Google Inc.
(21) 2017200380 **(22)** 19.01.2017
(54) NAVIGATION QUERIES
(62) 2015282365

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(71) Graco Minnesota Inc.
(21) 2017200180 **(22)** 11.01.2017
(54) INTEGRATED PUMP GUARD AND CONTROL INTERLOCK
(31) 62/277,813 **(32)** 12.01.16 **(33)** US

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(71) Graco Minnesota Inc.
(21) 2017200196 **(22)** 12.01.2017
(54) PISTON ROD HAVING CAP RECESS
(31) 62/277,832 **(32)** 12.01.16 **(33)** US

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(71) Gro-Group Holdings Ltd
(21) 2017200267 **(22)** 16.01.2017
(54) INFANT SLEEP BAG AND SWADDLING APPARATUS
(61) 2016208369

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(71) GROUND SUPPORT SERVICES PTY LIMITED
(21) 2017200432 **(22)** 20.01.2017
(54) Self Injecting Rock Bolt Assembly
(31) 2016900204 **(32)** 22.01.16 **(33)** AU

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(71) Guangzhou Garden Rubber & Plastic Co., Ltd.
(21) 2017200460 **(22)** 23.01.2017
(54) Cordless curtain
(31) 201610078033.7 **(32)** 03.02.16 **(33)** CN
201620112354.X 03.02.16 CN

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(71) Haddy, A.
(21) 2017200385 **(22)** 20.01.2017
(54) BURIED ASSET LOCATE DEVICE MOTION SENSING FOR QUALITY CONTROL
(31) 15/144,423 **(32)** 02.05.16 **(33)** US
15/215,331 20.07.16 US

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(71) Halliburton Energy Services, Inc.
(21) 2017200292 **(22)** 17.01.2017
(54) Variable flow resistance with circulation inducing structure therein to variably resist flow in a subterranean well
(62) 2015201733

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(71) Halliburton Energy Services, Inc.
(21) 2017200304 **(22)** 17.01.2017
(54) ISOLATION DEVICE CONTAINING A DISSOLVABLE ANODE AND ELECTROLYTIC COMPOUND
(62) 2014377594

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(71) Hamilton, M.
(21) 2017200148 **(22)** 10.01.2017
(54) The Sky Sofa - A compact, foldable, portable child seat for commercial airlines to make it more comfortable for young children to fly and sleep on a plane

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(71) Hampton Creek, Inc.
(21) 2017200379 **(22)** 19.01.2017
(54) PLANT-BASED EGG SUBSTITUTE AND METHOD OF MANUFACTURE
(62) 2012332180

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(71) Hendrickson USA, L.L.C.; Watson & Chalin Manufacturing Inc.
(21) 2017200235 **(22)** 13.01.2017
(54) VEHICLE SUSPENSION SYSTEM WITH RESERVOIR FOR AIR SPRING DAMPING
(62) 2014248339

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(71) Herrmann, T.
(21) 2017200353 **(22)** 19.01.2017
(54) FILTRATION SYSTEM AND METHOD FOR CLEANING THE INTAKE AIR OF A GAS TURBINE
(62) 2014276477

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(71) Highline Manufacturing Ltd.
(21) 2017200297 **(22)** 17.01.2017
(54) Bale turning apparatus for a bale processor
(31) 15/147,385 **(32)** 05.05.16 **(33)** US
2,920,470 11.02.16 CA

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(71) Hilotherm Holding AG
(21) 2017200221 **(22)** 12.01.2017
(54) Device for medical thermotherapy
(31) 10 2016 000 345.6 **(32)** 14.01.16 **(33)** DE

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(71) Hilotherm Holding AG
(21) 2017200222 **(22)** 12.01.2017
(54) Device for medical thermotherapy
(31) 10 2016 000 344.8 **(32)** 14.01.16 **(33)** DE

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(71) Hitachi Zosen Inova AG
(21) 2017200128 **(22)** 09.01.2017
(54) Method and device for producing superheated steam by means of the heat produced in the boiler of an incineration plant
(31) 16 150 949.2 **(32)** 12.01.16 **(33)** EP

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(71) Holley Performance Products Inc.
(21) 2017200253 **(22)** 13.01.2017
(54) Pump system and method of use
(62) 2012201238

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(71) Holley Performance Products Inc.
(21) 2017200254 **(22)** 13.01.2017
(54) Pump system and method of use
(62) 2012201238

Horvath, S. see Horvath, K.
(21) 2017200134

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(71) Horvath, K.; Horvath, S.
(21) 2017200134 **(22)** 09.01.2017
(54) Portable buoyant platform
(31) 2016901361 **(32)** 12.04.16 **(33)** AU

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(71) Hunter Douglas, Inc.
(21) 2017200369 **(22)** 19.01.2017
(54) Cellular shade assembly and method for constructing same
(62) 2012204339

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(71) Hunter Douglas Inc.
(21) 2017200179 **(22)** 11.01.2017
(54) Cord drive assembly for an architectural covering with a braking member and associated biasing element
(31) 62/277,638 **(32)** 12.01.16 **(33)** US

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(71) IHI Corporation
(21) 2017200405 **(22)** 20.01.2017
(54) Exhaust gas processing system and processing method
(62) 2014322266

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(71) IHI Corporation
(21) 2017200406 **(22)** 20.01.2017
(54) Exhaust gas processing system and processing method
(62) 2014322266

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(71) Illinios Tool Works Inc.
(21) 2017200319 **(22)** 17.01.2017
(54) Portable industrial air filtration device
(62) 2014235387

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(71) immatics biotechnologies GmbH
(21) 2017200311 **(22)** 17.01.2017
(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS INCLUDING GASTROINTESTINAL AND GASTRIC CANCER
(62) 2015200751

Complete Applications Filed - Name Index cont'd

(71) immatics biotechnologies GmbH
(21) 2017200376 **(22)** 19.01.2017
(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS INCLUDING GASTROINTESTINAL AND GASTRIC CANCER
(62) 2015200751

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(71) Immupharma France SA; Centre National de la Recherche Scientifique
(21) 2017200207 **(22)** 12.01.2017
(54) Modified peptides and their use for treating autoimmune diseases
(62) 2011383222

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(71) Imnate Sarl
(21) 2017200307 **(22)** 17.01.2017
(54) Immunogenic peptides for use in the prevention and/or treatment of infectious diseases, autoimmune diseases, immune responses to allofactors, allergic diseases, tumors, graft rejection and immune responses against viral vectors used for gene therapy or gene vaccination
(62) 2011333749

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(71) Indigo AG, Inc.
(21) 2017200143 **(22)** 09.01.2017
(54) SEED-ORIGIN ENDOPHYTE POPULATIONS, COMPOSITIONS, AND METHODS OF USE
(62) 2016225919

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(71) Industrial Technology Research Institute
(21) 2017200220 **(22)** 12.01.2017
(54) Separable Buoy
(31) 105138941 **(32)** 25.11.16 **(33)** TW

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(71) Institute of Process Engineering, Chinese Academy of Sciences
(21) 2017200247 **(22)** 13.01.2017
(54) METHOD FOR CONVERTING AND SEPARATING VANADIUM, TITANIUM, AND IRON FROM VANADIUM-TITANIUM-IRON CONCENTRATE IN ONE STEP
(31) 201510903560.2 **(32)** 10.12.15 **(33)** CN

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(71) Interventional Autonomics Corporation
(21) 2017200218 **(22)** 12.01.2017
(54) SYSTEM AND METHOD FOR NEUROMODULATION
(62) 2012299373

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(71) Ionis Pharmaceuticals, Inc.
(21) 2017200277 **(22)** 16.01.2017
(54) METHODS AND COMPOSITIONS FOR MODULATING APOLIPOPROTEIN(A) EXPRESSION
(62) 2013266196

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(71) Ionis Pharmaceuticals, Inc.
(21) 2017200365 **(22)** 19.01.2017
(54) COMPOSITIONS AND METHODS FOR MODULATING APOLIPOPROTEIN C-III EXPRESSION
(62) 2014259756

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(71) iSelect Ltd
(21) 2017200370 **(22)** 19.01.2017
(54) Systems and methods for use in marketing
(62) 2012267197

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(71) Kao, J.
(21) 2017200154 **(22)** 10.01.2017
(54) TOOL HOLDING FRAME

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(71) KCI Licensing, Inc.
(21) 2017200395 **(22)** 20.01.2017
(54) Manifolds, systems, and methods for administering reduced pressure to a subcutaneous tissue site
(62) 2009335686

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(71) Kelleher, H.
(21) 2017200122 **(22)** 09.01.2017
(54) Improvements relating to toilets
(62) 2015201977

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(71) Kelvindale Products Pty Ltd
(21) 2017200139 **(22)** 09.01.2017
(54) Fence Anchor Block
(62) 2015201103

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(71) Kineta Four LLC
(21) 2017200346 **(22)** 18.01.2017
(54) Antiviral drugs for treatment of Arenavirus infection
(62) 2013221475

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(71) King, M.
(21) 2017200145 **(22)** 09.01.2017
(54) Clever GIRL (Global Intelligent Rip Locator) Communication System
(31) 2015905414 **(32)** 30.12.15 **(33)** AU

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(71) Komatsu Ltd.
(21) 2017200224 **(22)** 13.01.2017
(54) Mining machine management system and mining machine management method
(62) 2013394856

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(71) KWON, O.S.
(21) 2017200140 **(22)** 09.01.2017
(54) SYSTEM AND METHOD FOR DYNAMICALLY CONVERTING WEBPAGE, AND COMPUTER-READABLE RECORDING MEDIUM
(62) 2012377539

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(71) Laboratoire Français du Fractionnement et des Biotechnologies
(21) 2017200299 **(22)** 17.01.2017
(54) Anti-D monoclonal antibodies
(62) 2016204535

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(71) Levitt, R.
(21) 2017200228 **(22)** 13.01.2017
(54) Localized therapy of lower airways inflammatory disorders with proinflammatory cytokine inhibitors
(62) 2013270447

Lin, H. see W&E International (Canada) Corp.
(21) 2017200286

Lin, H. see W&E International (Canada) Corp.
(21) 2017200287

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(71) Linde Aktiengesellschaft
(21) 2017200194 **(22)** 12.01.2017
(54) A cylinder for pressurised liquefied gas and a method of calculating the liquid volume
(31) 1600561.3 **(32)** 12.01.16 **(33)** GB

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(71) Linde Aktiengesellschaft
(21) 2017200351 **(22)** 19.01.2017
(54) Gas dilution system
(31) DE **(32)** 19.01.16 **(33)** DE 102016000518.1

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(71) Linvatec Corporation
(21) 2017200411 **(22)** 20.01.2017
(54) Soft anchor made from suture filament and suture tape
(62) 2012250548

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(71) LYKERA BIOMED SA
(21) 2017200281 **(22)** 16.01.2017
(54) S100A4 ANTIBODIES AND THERAPEUTIC USES THEREOF
(62) 2011267089

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(71) Maher, C.
(21) 2017200133 **(22)** 09.01.2017
(54) A system for app-based POS-less retail purchasing
(31) 2016900335 **(32)** 02.02.16 **(33)** AU

M and J Mining (Pty) Ltd see VVK Engineering (Pty) Ltd
(21) 2017200155

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(71) Massachusetts Institute of Technology
(21) 2017200188 **(22)** 11.01.2017

Complete Applications Filed - Name Index cont'd

(54) Spectrometer device
(62) 2013222470

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(71) Massachusetts Institute of Technology; Novartis AG
(21) 2017200413 **(22)** 20.01.2017
(54) Methods for identification of sites for IgG conjugation
(62) 2010256410

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(71) Max-Gear Innovation Ltd
(21) 2017200120 **(22)** 09.01.2017
(54) SECURITY LABEL
(62) 2014265074

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(71) Medarex Inc.; Amgen Inc.
(21) 2017200408 **(22)** 20.01.2017
(54) Human anti-B7RP1 neutralizing antibodies
(62) 2013203437

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(71) Media Core Pty Ltd
(21) 2017200309 **(22)** 17.01.2017
(54) Media Trading
(62) 2015201562

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(71) Medirista Biotechnologies AB
(21) 2017200389 **(22)** 20.01.2017
(54) Antibodies against phosphorylcholine in combination therapy with biologic agents
(62) 2011223222

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(71) Melbourne Timber Manufacturing Pty. Ltd.
(21) 2017200347 **(22)** 18.01.2017
(54) Snap fitting building components
(62) 2011288970

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(71) Merial, Inc.
(21) 2017200135 **(22)** 09.01.2017
(54) Anthelmintic compounds and compositions and method of using thereof
(62) 2013348175

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(71) Merial, Inc.
(21) 2017200177 **(22)** 11.01.2017
(54) Long-acting injectable moxidectin formulations and novel moxidectin crystal forms
(62) 2012345813

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(71) Merial, Inc.
(21) 2017200301 **(22)** 17.01.2017
(54) Expression of chimeric KSAC protein and method of producing soluble proteins by high pressure
(62) 2013308627

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(71) Merial, Inc.
(21) 2017200362 **(22)** 19.01.2017
(54) Parasiticidal oral veterinary compositions comprising systemically-acting active agents, methods and uses thereof
(62) 2013217633

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(71) Mesoblast, Inc.
(21) 2017200149 **(22)** 10.01.2017
(54) Perivascular mesenchymal precursor cells
(62) 2015200657

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(71) Metso Sweden AB
(21) 2017200367 **(22)** 19.01.2017
(54) HAMMERLESS SOLUTION
(31) 16189247.6 **(32)** 16.09.16 **(33)** EP

Michelin Recherche et Technique S.A. see Compagnie Generale des Etablissements Michelin
(21) 2017200255

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(71) Minetec S.A.
(21) 2017200284 **(22)** 16.01.2017
(54) Method of repairing dippers
(31) 0149-2016 **(32)** 20.01.16 **(33)** CL

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(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
(21) 2017200364 **(22)** 19.01.2017
(54) AIR CONDITIONER
(31) 2016-008741 **(32)** 20.01.16 **(33)** JP

Mohanty, P. see Ramesh, S.
(21) 2017200238

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(71) Morris Industries Ltd.
(21) 2017200246 **(22)** 13.01.2017
(54) AIR SEEDER HAVING INDIVIDUALLY CONTROLLABLE METERING WHEELS IN COMMON METER BODY
(31) 62/278,317 **(32)** 13.01.16 **(33)** US

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(71) Motorola Solutions, Inc.
(21) 2017200245 **(22)** 13.01.2017
(54) METHOD AND APPARATUS FOR IDENTIFYING A SUSPECT THROUGH MULTIPLE CORRELATED DEVICE IDENTITIES
(62) 2013313251

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(71) Nestec S.A.
(21) 2017200387 **(22)** 20.01.2017
(54) Apparatus and method for manoeuvring products
(62) 2015218458

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(71) Netafim Ltd
(21) 2017200474 **(22)** 24.01.2017
(54) Method of indoor mushroom cultivation
(62) 2013237448

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(71) Nevro Corporation
(21) 2017200178 **(22)** 11.01.2017
(54) DEVICES FOR CONTROLLING HIGH FREQUENCY SPINAL CORD MODULATION FOR INHIBITING PAIN, AND ASSOCIATED SYSTEMS AND METHODS, INCLUDING SIMPLIFIED CONTROLLERS
(62) 2015200523

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(71) NexMed Holdings, Inc.
(21) 2017200314 **(22)** 17.01.2017
(54) Active enantiomer of dodecyl 2-(N,N-dimethylamino)-propionate
(62) 2011336692

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(71) Nexus Global Co., Ltd.
(21) 2017200359 **(22)** 19.01.2017
(54) Floor Assembly
(31) 105104015 **(32)** 05.02.16 **(33)** TW

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(71) Nielsen, C.
(21) 2017200320 **(22)** 17.01.2017
(54) STRAP LIFTER FOR USE BETWEEN TWO PERSONS WITH MULTIPLE LIFTING OPTIONS
(31) 15/013,960 **(32)** 02.02.16 **(33)** US

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200372 **(22)** 19.01.2017
(54) Window covering system and window covering control assembly thereof
(31) 62/318,771 **(32)** 06.04.16 **(33)** US
201620065142.0 22.01.16 CN

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200373 **(22)** 19.01.2017
(54) Window covering system and window covering control apparatus thereof
(31) 201620065142.0 **(32)** 22.01.16 **(33)** CN
62/318,771 06.04.16 US

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200374 **(22)** 19.01.2017
(54) Window covering system and displacement controlling device thereof
(31) 62/318,771 **(32)** 06.04.16 **(33)** US
62/326,020 22.04.16 US
201620093383.6 29.01.16 CN

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200375 **(22)** 19.01.2017
(54) Control device of window covering system
(31) 62/318,771 **(32)** 06.04.16 **(33)** US
62/326,020 22.04.16 US
201620094802.8 29.01.16 CN
201620065142.0 22.01.16 CN

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200377 **(22)** 19.01.2017

Complete Applications Filed - Name Index cont'd

(54) System and device for window covering system
(31) 201620065142.0 **(32)** 22.01.16 **(33)** CN
62/318,771 06.04.16 US
62/326,020 22.04.16 US
62/342,289 27.05.16 US

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200468 **(22)** 24.01.2017
(54) Window Blind
(31) 62/318,771 **(32)** 06.04.16 **(33)** US
62/326,020 22.04.16 US
201620093383.6 29.01.16 CN

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(71) Nien Made Enterprise Co., Ltd.
(21) 2017200469 **(22)** 24.01.2017
(54) Window Blind
(31) 201620093383.6 **(32)** 29.01.16 **(33)** CN
62/318,771 06.04.16 US
62/326,020 22.04.16 US

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(71) NITTO DENKO CORPORATION
(21) 2017200392 **(22)** 20.01.2017
(54) Transdermal porator and patch system and method for using same
(62) 2014201258

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(71) Novartis AG
(21) 2017200232 **(22)** 13.01.2017
(54) Combination therapy
(62) 2013341271

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(71) Novartis AG
(21) 2017200293 **(22)** 17.01.2017
(54) Pharmaceutical compositions comprising an S1P modulator
(62) 2013204748

Novartis AG see Massachusetts Institute of Technology
(21) 2017200413

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(71) Oak Crest Institute of Science
(21) 2017200240 **(22)** 13.01.2017
(54) Drug delivery device employing wicking release window
(62) 2012268068

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(71) OBI Pharma, Inc.
(21) 2017200312 **(22)** 17.01.2017
(54) Vaccines with higher carbohydrate antigen density and novel saponin adjuvant
(62) 2014203977

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(71) Obshchestvo S Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompaniya Rusal Inzhenerno-Tekhnologicheskiy Tsentr"
(21) 2017200397 **(22)** 20.01.2017
(54) Method and apparatus for lining the cathode of the electrolytic cell
(62) 2012393038

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(71) Oculus VR, LLC
(21) 2017200163 **(22)** 10.01.2017
(54) Perception based predictive tracking for head mounted displays
(62) 2014274101

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(71) Oil States Industries (UK) Limited
(21) 2017200273 **(22)** 16.01.2017
(54) Telescoping pipe connector
(62) 2014272928

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(71) ONESTEEL REINFORCING PTY LTD; Petersmith Pty. Ltd; Amarula Pty Ltd
(21) 2017200335 **(22)** 18.01.2017
(54) A SUPPORT FOR CONCRETE REINFORCING
(62) 2014265051

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(71) ONESTEEL WIRE PTY LIMITED
(21) 2017200268 **(22)** 16.01.2017
(54) Prefabricated Fence Panel
(31) 2016900150 **(32)** 19.01.16 **(33)** AU

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(71) Optimedica Corporation
(21) 2017200189 **(22)** 11.01.2017
(54) APPARATUS FOR CREATING INCISIONS TO IMPROVE INTRAOCULAR LENS PLACEMENT
(62) 2016202527

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(71) OptiMedica Corporation
(21) 2017200303 **(22)** 17.01.2017
(54) Patient interface for ophthalmologic diagnostic and interventional procedures
(62) 2012325785

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(71) Orexigen Therapeutics, Inc.
(21) 2017200230 **(22)** 13.01.2017
(54) Unit Dosage Package and Methods for Administering Weight Loss Medications
(62) 2013200156

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(71) Organovo, Inc.
(21) 2017200162 **(22)** 10.01.2017
(54) Engineered three-dimensional connective tissue constructs and methods of making the same
(62) 2013277275

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(71) PACCAR Inc
(21) 2017200124 **(22)** 09.01.2017
(54) Crankcase ventilation and centrifugal oil filter
(31) 15/015011 **(32)** 03.02.16 **(33)** US

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(71) PAC Gaming LLC
(21) 2017200182 **(22)** 11.01.2017
(54) Poker table accommodating multiple dealers to facilitate play of multiple poker games simultaneously
(62) 2013229841

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(71) Patent Investment & Licensing Company
(21) 2017200192 **(22)** 11.01.2017
(54) System for Promoting Play on Electronic Gaming Devices and Engagement with Casino Personnel
(31) 62/277,727 **(32)** 12.01.16 **(33)** US

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(71) PayPal, Inc.
(21) 2017200126 **(22)** 09.01.2017
(54) Smart wallet
(62) 2015202031

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(71) PENTAIR WATER POOL AND SPA, INC.
(21) 2017200280 **(22)** 16.01.2017
(54) UNDERWATER IMAGE PROJECTION DISPLAY SYSTEM, LIGHTING CONTROL SYSTEM AND DEVICE AND METHOD OF OPERATING SAME
(62) 2013200894

Petersmith Pty. Ltd see ONESTEEL REINFORCING PTY LTD
(21) 2017200335

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(71) Petrowell Limited
(21) 2017200407 **(22)** 20.01.2017
(54) Wellbore completion
(62) 2013245407

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(71) PlaySpan Inc.
(21) 2017200131 **(22)** 09.01.2017
(54) FLEXIBLE MONETIZATION SERVICE APPARATUSES, METHODS AND SYSTEMS
(62) 2011316955

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(71) Portola Pharmaceuticals, Inc.
(21) 2017200212 **(22)** 12.01.2017
(54) Antidotes for factor XA inhibitors and methods of using the same
(62) 2013205326

President and Fellows of Harvard College see Regeneron Pharmaceuticals, Inc.
(21) 2017200183

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(71) Pridefield Limited
(21) 2017200271 **(22)** 16.01.2017
(54) Gaming machine with symbol replacement
(31) 1601306.2 **(32)** 25.01.16 **(33)** GB

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(71) Pridefield Limited
(21) 2017200275 **(22)** 16.01.2017

Complete Applications Filed - Name Index cont'd

(54) Networked bingo with supplementary win features
(31) 1601304.7 **(32)** 25.01.16 **(33)** GB

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(71) Ramesh, S.; Mohanty, P.
(21) 2017200238 **(22)** 13.01.2017
(54) DEPOLYMERIZATION PROCESSES, APPARATUSES AND CATALYSTS FOR USE IN CONNECTION THEREWITH
(62) 2011338306

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(71) Rational Intellectual Holdings Limited
(21) 2017200173 **(22)** 11.01.2017
(54) METHOD AND SYSTEM FOR OPERATING INSTANCES OF A GAME
(62) 2013217233

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(71) Regeneron Pharmaceuticals, Inc.; President and Fellows of Harvard College
(21) 2017200183 **(22)** 11.01.2017
(54) LINCRNA-DEFICIENT NON-HUMAN ANIMALS
(62) 2014305873

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(71) Regeneron Pharmaceuticals, Inc.
(21) 2017200290 **(22)** 17.01.2017
(54) Use of a VEGF antagonist to treat angiogenic eye disorders
(62) 2012205599

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(71) Relbia Nominees Pty Ltd
(21) 2017200256 **(22)** 16.01.2017
(54) Controlled Floating Drum of a Concrete Planer or Scarifier which allows the drum of the Concrete Planer or Scarifier to have consistent pressure against the surface it is so as to minimise damage to the drum shafts during operation.

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(71) Rijk Zwaan Zaadteelt en Zaadhandel B.V.
(21) 2017200229 **(22)** 13.01.2017
(54) Method for identifying plant material that shows a reduced discolouration, plants thus identified and use of the identified plants for the production of commercial crop plants showing a reduced discolouration
(62) 2014203504

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(71) Ritter Pharmaceuticals, Inc.
(21) 2017200343 **(22)** 18.01.2017
(54) PREBIOTIC FORMULATIONS AND METHODS OF USE
(62) 2010218439

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(71) Rontgen Technische Dienst B.V.
(21) 2017200381 **(22)** 20.01.2017
(54) Method and system for examining the interior material of an object
(62) 2015238867

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(71) SAF-Holland, Inc
(21) 2017200265 **(22)** 16.01.2017
(54) Disc brake rotor adapter
(31) 15/373,181 **(32)** 08.12.16 **(33)** US
62/293,112 09.02.16 US

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(71) Samsung Electronics Co., Ltd.
(21) 2017200150 **(22)** 10.01.2017
(54) VIDEO ENCODING METHOD AND VIDEO ENCODING APPARATUS AND VIDEO DECODING METHOD AND VIDEO DECODING APPARATUS FOR SIGNALING SAO PARAMETERS
(62) 2013290950

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(71) Samsung Electronics Co., Ltd.
(21) 2017200210 **(22)** 12.01.2017
(54) METHOD OF AND DEVICE FOR MANAGING APPLICATIONS
(62) 2014213204

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(71) Samsung Electronics Co., Ltd.
(21) 2017200249 **(22)** 13.01.2017
(54) METHOD AND APPARATUS FOR CODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO ACCOMPANIED BY INTER PREDICTION USING COLLOCATED IMAGE
(62) 2016201369

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(71) SANOFI-AVENTIS
(21) 2017200354 **(22)** 19.01.2017
(54) NOVEL ANTI-CD38 ANTIBODIES FOR THE TREATMENT OF CANCER
(62) 2013209322

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(71) Sanofi-Aventis Deutschland GmbH
(21) 2017200276 **(22)** 16.01.2017
(54) Piston for a cartridge for use in a drug delivery device
(62) 2012331147

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(71) SAS Systems Australia Pty Ltd
(21) 2017200366 **(22)** 19.01.2017
(54) A LOCKBOX FOR A LOCK MECHANISM
(31) 2016900159 **(32)** 19.01.16 **(33)** AU

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(71) SCHAEFER, M.
(21) 2017200349 **(22)** 18.01.2017
(54) OFFSET HINGED GATE ASSEMBLY
(62) 2012268907

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(71) Schiavello (Vic) Pty Ltd
(21) 2017200398 **(22)** 20.01.2017
(54) Reconfigurable workstation support
(62) 2010268752

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(71) Schlage Lock Company LLC
(21) 2017200410 **(22)** 20.01.2017
(54) Operation communication system
(62) 2013302377

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(71) Selecta Biosciences, Inc.
(21) 2017200383 **(22)** 20.01.2017
(54) NANOCARRIERS POSSESSING COMPONENTS WITH DIFFERENT RATES OF RELEASE
(62) 2010254549

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(71) Selecta Biosciences, Inc.
(21) 2017200388 **(22)** 20.01.2017
(54) IMMUNOMODULATORY AGENT-POLYMERIC COMPOUNDS
(62) 2010254551

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(71) Self-Suspending Proppant LLC
(21) 2017200137 **(22)** 09.01.2017
(54) SELF-SUSPENDING PROPPANTS FOR HYDRAULIC FRACTURING
(62) 2012301900, 2013249743

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(71) SHORT, N.
(21) 2017200142 **(22)** 09.01.2017
(54) WINDING DEVICE FOR COILING TENSIONING STRAPS

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(71) SilcoTek Corp.
(21) 2017200337 **(22)** 18.01.2017
(54) Diffusion-rate-limited thermal chemical vapor deposition coating
(31) 15/004,455 **(32)** 22.01.16 **(33)** US

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(71) Simpson Strong-Tie Company, Inc.
(21) 2017200252 **(22)** 13.01.2017
(54) Mandrel for releasably holding a bit
(62) 2011311961

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(71) Sivantos Pte. Ltd.
(21) 2017200327 **(22)** 18.01.2017
(54) Loudspeaker module for a hearing device, and hearing device
(31) 10 2016 202 658.5 **(32)** 22.02.16 **(33)** DE

Sloan-Kettering Institute for Cancer Research see Aragon Pharmaceuticals, Inc.
(21) 2017200298

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(71) Smith, L.
(21) 2017200198 **(22)** 12.01.2017
(54) Methods and compositions for modulating gene expression using oligonucleotide based drugs administered in vivo or in vitro
(62) 2010306940

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(71) Sobey, W.
(21) 2017200129 **(22)** 09.01.2017
(54) WIRE FENCING AND WIRE MESH
(31) 201621004541.2 **(32)** 31.08.16 **(33)** CN

Complete Applications Filed - Name Index cont'd

(71) South East Water Corporation
(21) 2017200340 **(22)** 18.01.2017
(54) Pressure sewer control system and method
(62) 2014250705

(71) Steel, M.; Boshart, R.; Boshart, J.
(21) 2017200401 **(22)** 20.01.2017
(54) Storage Candle
(31) 2016901498 **(32)** 21.04.16 **(33)** AU

(71) Sunovion Pharmaceuticals Inc.
(21) 2017200329 **(22)** 18.01.2017
(54) SUBLINGUAL APOMORPHINE
(62) 2010259971

(71) Sunovion Pharmaceuticals Inc.
(21) 2017200331 **(22)** 18.01.2017
(54) SUBLINGUAL FILMS
(62) 2011343429

(71) SweTree Technologies AB
(21) 2017200172 **(22)** 11.01.2017
(54) WOODY PLANTS HAVING IMPROVED GROWTH CHARATERISTICS AND METHOD FOR MAKING THE SAME USING TRANSCRIPTION FACTORS
(62) 2014203225

(71) Symbol Technologies, LLC
(21) 2017200282 **(22)** 16.01.2017
(54) Module or arrangement for, and method of, reading a target by image capture with an imaging reader having offset imaging and aiming systems
(31) 15/052,988 **(32)** 25.02.16 **(33)** US

(71) Synata Bio, Inc.
(21) 2017200289 **(22)** 17.01.2017
(54) Method for producing C4 oxygenates by fermentation using high oxidation state sulfur
(62) 2013290132

(71) Syngenta Participations AG
(21) 2017200169 **(22)** 11.01.2017
(54) Pesticidal mixtures including spiroheterocyclic pyrrolidine diones
(62) 2013211061

(71) Tekmira Pharmaceuticals Corporation
(21) 2017200363 **(22)** 19.01.2017
(54) LIPID CONTAINING FORMULATIONS
(62) 2014200915

(71) Telvent DTN LLC
(21) 2017200357 **(22)** 19.01.2017
(54) DYNAMIC TURBULENCE ENGINE CONTROLLER APPARATUSES, METHODS AND SYSTEMS
(62) 2013369684

(71) Teva Pharmaceutical Industries Ltd.
(21) 2017200472 **(22)** 24.01.2017
(54) USE OF LAQUINIMOD FOR TREATING CROHN'S DISEASE PATIENTS WHO FAILED FIRST-LINE ANTI-TNF-a THERAPY
(62) 2013214909

(71) The Boeing Company
(21) 2017200211 **(22)** 12.01.2017
(54) Conductive pre-impregnated composite sheet and method for making the same
(31) 15/095,546 **(32)** 11.04.16 **(33)** US

(71) The Boeing Company
(21) 2017200283 **(22)** 16.01.2017
(54) A system and a computer-implemented method for multi path communication with an unmanned aerial vehicle during a mission
(31) 16382148.1 **(32)** 06.04.16 **(33)** EP

(71) The Boeing Company
(21) 2017200306 **(22)** 17.01.2017
(54) A computer-implemented method and system for sharing information between passengers and air traffic management stakeholders
(31) 16382152.3 **(32)** 07.04.16 **(33)** EP

(71) The Boeing Company
(21) 2017200308 **(22)** 17.01.2017
(54) Automated flight throttle control
(31) 15/066,929 **(32)** 10.03.16 **(33)** US

(71) The Boeing Company
(21) 2017200333 **(22)** 18.01.2017
(54) System and method for context aware network filtering
(31) 15/095,973 **(32)** 11.04.16 **(33)** US

(71) The Coca-Cola Company
(21) 2017200475 **(22)** 24.01.2017
(54) BIO-BASED POLYETHYLENE TEREPHTHALATE POLYMER AND METHOD OF MAKING THE SAME
(62) 2015201282

(71) The General Hospital Corporation
(21) 2017200223 **(22)** 12.01.2017
(54) PEROXIDE CROSS-LINKING OF POLYMERIC MATERIALS IN THE PRESENCE OF ANTIOXIDANTS
(62) 2013243693

The Hospital for Sick Children see University Health Network
(21) 2017200201

(71) The Mosaic Company
(21) 2017200403 **(22)** 20.01.2017
(54) Granulated feed phosphate composition including feed enzymes
(62) 2014249014

(71) The Procter & Gamble Company
(21) 2017200204 **(22)** 12.01.2017
(54) Reduction of tooth staining derived from cationic antimicrobials
(62) 2013277103

(71) The Raymond Corporation
(21) 2017200404 **(22)** 20.01.2017
(54) SYSTEMS AND METHODS FOR A MATERIAL HANDLING VEHICLE NETWORK
(31) 62/286,136 **(32)** 22.01.16 **(33)** US
62/286,202 22.01.16 US
62/286,195 22.01.16 US

(71) The Regents of The University of California
(21) 2017200417 **(22)** 20.01.2017
(54) Enhancing cognition in the presence of distraction and/or interruption
(62) 2011326372

(71) The Wool Packaging Company Limited
(21) 2017200136 **(22)** 09.01.2017
(54) Temperature controlled packaging and transportation method
(31) 1600308.9 **(32)** 08.01.16 **(33)** GB

(71) The Workwear Group Pty Ltd
(21) 2017200427 **(22)** 20.01.2017
(54) Garments for hazardous environments
(31) 2016900173 **(32)** 21.01.16 **(33)** AU

(71) Tiger Profiles and Insulation LLC
(21) 2017200355 **(22)** 19.01.2017
(54) A METHOD OF MANUFACTURING A COMPOSITE BUILDING ELEMENT AND SYSTEM THEREFOR
(62) 2013247488

(71) Torus Tech LLC
(21) 2017200227 **(22)** 13.01.2017
(54) DEVICE AND METHOD FOR SIMULATION OF MAGNETOHYDRODYNAMICS
(62) 2013205858

(71) Transtech Research Pty Ltd
(21) 2017200233 **(22)** 13.01.2017
(54) FREIGHT RESTRAINT
(31) 2016900121 **(32)** 15.01.16 **(33)** AU

Complete Applications Filed - Name Index cont'd

(71) TRICKETT, W.
(21) 2017200391 **(22)** 20.01.2017
(54) INSTALLATION OF EXTERIOR PANELS IN A HIGH RISE BUILDING
(31) 2016900171 **(32)** 21.01.16 **(33)** AU

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(71) TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
(21) 2017200315 **(22)** 17.01.2017
(54) Miter saw
(31) 15/006,310 **(32)** 26.01.16 **(33)** US
14/997,875 18.01.16 US

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(71) TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
(21) 2017200318 **(22)** 17.01.2017
(54) Miter saw
(31) 14/997,875 **(32)** 18.01.16 **(33)** US

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(71) Uber Technologies, Inc.
(21) 2017200316 **(22)** 17.01.2017
(54) Localization and tracking using location, signal strength, and pseudorange data
(31) 62/394,703 **(32)** 14.09.16 **(33)** US
15/396,297 30.12.16 US

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(71) Universal Entertainment Corporation; Aruze Gaming (Hong Kong) Limited
(21) 2017200181 **(22)** 11.01.2017
(54) Gaming machine
(31) 2016-004600 **(32)** 13.01.16 **(33)** JP
2016-004681 13.01.16 JP

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(71) University Health Network; The Hospital for Sick Children
(21) 2017200201 **(22)** 12.01.2017
(54) Compositions and methods for treating hematologic cancers targeting the SIRPalpha - CD47 interaction
(62) 2015201757

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(71) Vasudeva, K.
(21) 2017200167 **(22)** 11.01.2017
(54) POWER TOOL WITH DETACHABLE AUXILIARY HANDLE
(31) 62/277,261 **(32)** 11.01.16 **(33)** US

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(71) Vid Scale, Inc.
(21) 2017200225 **(22)** 13.01.2017
(54) Codec architecture for multiple layer video coding
(62) 2013288832

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(71) View, Inc.
(21) 2017200334 **(22)** 18.01.2017
(54) Controller for optically-switchable windows
(62) 2013249706

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(71) ViewRay Technologies, Inc.
(21) 2017200361 **(22)** 19.01.2017
(54) METHOD AND APPARATUS FOR SHIELDING A LINEAR ACCELERATOR AND A MAGNETIC RESONANCE IMAGING DEVICE FROM EACH OTHER
(62) 2015200287

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(71) Visy R & D Pty Ltd
(21) 2017200446 **(22)** 23.01.2017
(54) Packaging for a cold supply chain
(31) 2016900363 **(32)** 04.02.16 **(33)** AU

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(71) Vorwerk & Co. Interholding GmbH
(21) 2017200152 **(22)** 10.01.2017
(54) KITCHEN APPLIANCE
(62) 2013295207

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(71) Vorwerk & Co. Interholding GmbH
(21) 2017200213 **(22)** 12.01.2017
(54) SYSTEM AND METHOD FOR SYNCHRONIZING FOOD PROCESSING STEPS OF A MULTI-FUNCTION COOKING APPARATUS WITH FOOD PROCESSING STEPS OF A REMOTE KITCHEN APPLIANCE
(31) 16154848 **(32)** 09.02.16 **(33)** EP

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(71) Vorwerk & Co. Interholding GmbH
(21) 2017200215 **(22)** 12.01.2017
(54) SYSTEM AND METHOD FOR CONTROLLING FOOD PROCESSING STEPS OF A MULTI-FUNCTION COOKING APPARATUS AND FOOD PROCESSING STEPS OF REMOTE KITCHEN APPLIANCES
(31) 16154882 **(32)** 09.02.16 **(33)** EP

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(71) Vuly Pty Ltd
(21) 2017200386 **(22)** 20.01.2017
(54) TRAMPOLINES
(62) 2012267204

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(71) Vuly Pty Ltd
(21) 2017200402 **(22)** 20.01.2017
(54) TRAMPOLINES, TRAMPOLINE MATS AND SAFETY BARRIERS
(62) 2010246564

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(71) VVK Engineering (Pty) Ltd; Garock Pty Ltd; M and J Mining (Pty) Ltd
(21) 2017200155 **(22)** 10.01.2017
(54) ROCK BOLT
(31) 2016900177 **(32)** 21.01.16 **(33)** AU

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(71) W&E International (Canada) Corp.; Lin, H.
(21) 2017200286 **(22)** 16.01.2017
(54) Fluid heating and storage tank and system; and pump therefor
(62) 2011200998

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(71) W&E International (Canada) Corp.; Lin, H.
(21) 2017200287 **(22)** 16.01.2017
(54) HEAT DRIVEN LIQUID SELF-CIRCULATING DEVICES AND SYSTEM
(62) 2011200998

Watson & Chalin Manufacturing Inc. see Hendrickson USA, L.L.C.
(21) 2017200235

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(71) Weatherford Technology Holdings, LLC
(21) 2017200371 **(22)** 19.01.2017
(54) POWER SUPPLY FOR A TOP DRIVE
(31) 15/004,503 **(32)** 22.01.16 **(33)** US

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(71) Whirlpool Corporation
(21) 2017200279 **(22)** 16.01.2017
(54) ADJUSTABLE THICKNESS SHEETING DEVICE FOR A FOOD PROCESSING DEVICE
(31) 62/396,277 **(32)** 19.09.16 **(33)** US
15/381,647 16.12.16 US

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(71) white, j.
(21) 2017200193 **(22)** 12.01.2017
(54) in situ asbestos deposit containment matt.

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(71) WONG, L.Y.
(21) 2017200166 **(22)** 10.01.2017
(54) A travelling case
(31) 16100241.9 **(32)** 11.01.16 **(33)** HK

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(71) Wright Medical Technology, Inc.
(21) 2017200251 **(22)** 13.01.2017
(54) TALAR DOME FIXATION SYSTEM
(62) 2014331640

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(71) Wright Medical Technology, Inc.
(21) 2017200339 **(22)** 18.01.2017
(54) INTRAMEDULLARY IMPLANT, SYSTEM, AND METHOD FOR INSERTING AN IMPLANT INTO A BONE
(62) 2014331635

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(71) Wyeth LLC
(21) 2017200239 **(22)** 13.01.2017
(54) Designer osteogenic proteins
(62) 2015202418

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(71) Xenon Pharmaceuticals Inc.
(21) 2017200159 **(22)** 10.01.2017
(54) Pharmaceutical compositions of spiro-oxindole compound for topical administration and their use as therapeutic agents
(62) 2011220396

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(71) Xeris Pharmaceuticals, Inc.
(21) 2017200295 **(22)** 17.01.2017

Complete Applications Filed - Name Index cont'd

(54) STABLE FORMULATIONS FOR PARENTERAL INJECTION OF PEPTIDE DRUGS
(62) 2012225268

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(71) Xerox Corporation
(21) 2017200323 **(22)** 18.01.2017
(54) Localization of transaction tags
(31) 15/000,299 **(32)** 19.01.16 **(33)** US

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(71) XRF CHEMICALS PTY LTD
(21) 2017200360 **(22)** 19.01.2017
(54) HAFNIUM X-RAY FLUX COMPOSITION

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2017200103 Apex Gold International Limited
2017200120 Max-Gear Innovation Ltd
2017200121 Advanced Cooling Therapy, LLC
2017200122 Kelleher, H.
2017200123 BLUESCOPE STEEL LIMITED
2017200124 PACCAR Inc
2017200125 Amgen Inc.
2017200126 PayPal, Inc.
2017200127 Gibbs Technologies Limited
2017200128 Hitachi Zosen Inova AG
2017200129 Sobey, W.
2017200130 Ecolab USA Inc.
2017200131 PlaySpan Inc.
2017200132 Ferring B.V.
2017200133 Maher, C.
2017200134 Horvath, K.; Horvath, S.
2017200135 Merial, Inc.
2017200136 The Wool Packaging Company Limited
2017200137 Self-Suspending Proppant LLC
2017200138 CARIBOU BIOSCIENCES, INC.
2017200139 Kelvindale Products Pty Ltd
2017200140 KWON, O.S.
2017200142 SHORT, N.
2017200143 Indigo AG, Inc.
2017200145 King, M.
2017200146 Angel Playing Cards Co., Ltd.
2017200147 Cardioxyl Pharmaceuticals, Inc.
2017200148 Hamilton, M.
2017200149 Mesoblast, Inc.
2017200150 Samsung Electronics Co., Ltd.
2017200152 Vorwerk & Co. Interholding GmbH
2017200154 Kao, J.
2017200155 VVK Engineering (Pty) Ltd; Garock Pty Ltd; M and J Mining (Pty) Ltd
2017200156 AUCKLAND UNISERVICES LIMITED
2017200157 Feustel, A.
2017200159 Xenon Pharmaceuticals Inc.
2017200162 Organovo, Inc.
2017200163 Oculus VR, LLC
2017200164 Geomembrane Technologies Inc.
2017200165 ADC Telecommunications, Inc.
2017200166 WONG, L.Y.
2017200167 Vasudeva, K.
2017200168 AMAZON TECHNOLOGIES, INC.
2017200169 Syngenta Participations AG
2017200170 DEKA Products Limited Partnership
2017200171 Accenture Global Services Limited
2017200172 SweTree Technologies AB
2017200173 Rational Intellectual Holdings Limited
2017200174 Biosynthetic Technologies, LLC
2017200175 BLUESCOPE STEEL LIMITED
2017200176 Eisenberg, W.
2017200177 Merial, Inc.
2017200178 Nevro Corporation
2017200179 Hunter Douglas Inc.
2017200180 Graco Minnesota Inc.
2017200181 Universal Entertainment Corporation; Aruze Gaming (Hong Kong) Limited
2017200182 PAC Gaming LLC
2017200183 Regeneron Pharmaceuticals, Inc.; President and Fellows of Harvard College
2017200184 Covidien LP
2017200185 GE Oil & Gas, Inc
2017200186 Dometic Sweden AB
2017200187 Deere & Company
2017200188 Massachusetts Institute of Technology
2017200189 Optimedica Corporation
2017200190 Aristocrat Technologies Australia Pty Limited
2017200191 Autoslide Pty Ltd
2017200192 Patent Investment & Licensing Company
2017200193 white, j.
2017200194 Linde Aktiengesellschaft
2017200195 BRIEN HOLDEN VISION INSTITUTE
2017200196 Graco Minnesota Inc.
2017200197 Cohere Technologies, Inc.
2017200198 Smith, L.
2017200199 Genmab A/S
2017200200 Board of Regents, The University of Texas System
2017200201 University Health Network; The Hospital for Sick Children
2017200202 Alcyone Lifesciences, Inc.
2017200203 Cobra Europe
2017200204 The Procter & Gamble Company
2017200205 Accenture Global Solutions Limited
2017200206 ALSTOM Renewable Technologies
2017200207 Immupharma France SA; Centre National de la Recherche Scientifique
2017200208 Elbex Video Ltd.
2017200209 Carrier Commercial Refrigeration, Inc.
2017200210 Samsung Electronics Co., Ltd.
2017200211 The Boeing Company
2017200212 Portola Pharmaceuticals, Inc.
2017200213 Vorwerk & Co. Interholding GmbH
2017200214 ALSTOM Transport Technologies
2017200215 Vorwerk & Co. Interholding GmbH
2017200216 Breville Pty Limited
2017200217 Aranooc Pty Ltd
2017200218 Interventional Autonomics Corporation
2017200219 Cook Medical Technologies LLC
2017200220 Industrial Technology Research Institute
2017200221 Hilotherm Holding AG
2017200222 Hilotherm Holding AG
2017200223 The General Hospital Corporation
2017200224 Komatsu Ltd.
2017200225 Vid Scale, Inc.
2017200226 Bally Gaming, Inc.
2017200227 Torus Tech LLC
2017200228 Levitt, R.
2017200229 Rijk Zwaan Zaadteelt en Zaadhandel B.V.
2017200230 Orexigen Therapeutics, Inc.
2017200231 Fisher Controls International LLC
2017200232 Novartis AG
2017200233 Transtech Research Pty Ltd
2017200234 Axcella Health Inc.
2017200235 Hendrickson USA, L.L.C.; Watson & Chalin Manufacturing Inc.
2017200236 GenMont Biotech Inc.
2017200237 Boehringer Ingelheim International GmbH
2017200238 Ramesh, S.; Mohanty, P.
2017200239 Wyeth LLC
2017200240 Oak Crest Institute of Science
2017200241 E. I. DU PONT DE NEMOURS AND COMPANY
2017200242 Arlton, P.; Arlton, D.
2017200243 AGRILOGIC SYSTEMES SARL
2017200244 Compulink Management Center, Inc.
2017200245 Motorola Solutions, Inc.
2017200246 Morris Industries Ltd.
2017200247 Institute of Process Engineering, Chinese Academy of Sciences
2017200248 Facebook, Inc.
2017200249 Samsung Electronics Co., Ltd.
2017200250 ANIDEA LIMITED
2017200251 Wright Medical Technology, Inc.
2017200252 Simpson Strong-Tie Company, Inc.
2017200253 Holley Performance Products Inc.
2017200254 Holley Performance Products Inc.

Complete Applications Filed - Numerical Index cont'd

2017200255	Compagnie Generale des Etablissements Michelin; Michelin Recherche et Technique S.A.
2017200256	Relbia Nominees Pty Ltd
2017200257	Biosense Webster (Israel) Ltd.
2017200258	Biosense Webster (Israel) Ltd.
2017200259	Biosense Webster (Israel) Ltd.
2017200260	Biosense Webster (Israel) Ltd.
2017200261	Biosense Webster (Israel) Ltd.
2017200262	Biosense Webster (Israel) Ltd.
2017200263	Adobe Systems Incorporated
2017200264	Accenture Global Solutions Limited
2017200265	SAF-Holland, Inc
2017200266	Accenture Global Solutions Limited
2017200267	Gro-Group Holdings Ltd
2017200268	ONESTEEL WIRE PTY LIMITED
2017200269	Exelixis, Inc.
2017200270	Accenture Global Solutions Limited
2017200271	Pridefield Limited
2017200272	Arbutus Biopharma Corporation
2017200273	Oil States Industries (UK) Limited
2017200274	Abbott Medical Optics Inc.
2017200275	Pridefield Limited
2017200276	Sanofi-Aventis Deutschland GmbH
2017200277	Ionis Pharmaceuticals, Inc.
2017200279	Whirlpool Corporation
2017200280	PENTAIR WATER POOL AND SPA, INC.
2017200281	LYKERA BIOMED SA
2017200282	Symbol Technologies, LLC
2017200283	The Boeing Company
2017200284	Minetec S.A.
2017200285	1 Space Pty Ltd
2017200286	W&E International (Canada) Corp.; Lin, H.
2017200287	W&E International (Canada) Corp.; Lin, H.
2017200288	CFPH, LLC
2017200289	Synata Bio, Inc.
2017200290	Regeneron Pharmaceuticals, Inc.
2017200291	Chrontech Pharma AB
2017200292	Halliburton Energy Services, Inc.
2017200293	Novartis AG
2017200295	Xeris Pharmaceuticals, Inc.
2017200297	Highline Manufacturing Ltd.
2017200298	Aragon Pharmaceuticals, Inc.; Sloan-Kettering Institute for Cancer Research
2017200299	Laboratoire Français du Fractionnement et des Biotechnologies
2017200300	GENENTECH, INC.
2017200301	Merial, Inc.
2017200302	Bripco BVBA
2017200303	OptiMedica Corporation
2017200304	Halliburton Energy Services, Inc.
2017200305	Adobe Systems Incorporated
2017200306	The Boeing Company
2017200307	Imnate Sarl
2017200308	The Boeing Company
2017200309	Media Core Pty Ltd
2017200310	Accenure Global Solutions Limited
2017200311	immatics biotechnologies GmbH
2017200312	OBI Pharma, Inc.
2017200313	Accenture Global Solutions Limited
2017200314	NexMed Holdings, Inc.
2017200315	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2017200316	Uber Technologies, Inc.
2017200317	Accenture Global Solutions Limited
2017200318	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2017200319	Illinios Tool Works Inc.
2017200320	Nielsen, C.
2017200323	Xerox Corporation
2017200326	Azuma Design Pty Limited
2017200327	Sivantos Pte. Ltd.
2017200328	FALETRA, T.
2017200329	Sunovion Pharmaceuticals Inc.
2017200331	Sunovion Pharmaceuticals Inc.
2017200332	Covidien LP
2017200333	The Boeing Company
2017200334	View, Inc.
2017200335	ONESTEEL REINFORCING PTY LTD; Petersmith Pty. Ltd; Amarula Pty Ltd
2017200336	Google Inc.
2017200337	SilcoTek Corp.
2017200338	AstraZeneca AB
2017200339	Wright Medical Technology, Inc.
2017200340	South East Water Corporation
2017200341	Facebook, Inc.
2017200342	Canadian Chiropractic Centre Limited
2017200343	Ritter Pharmaceuticals, Inc.
2017200344	AKER Biomarine Antarctic AS
2017200345	Covidien LP
2017200346	Kineta Four LLC
2017200347	Melbourne Timber Manufacturing Pty. Ltd.
2017200348	Anpac Bio-Medical Science Co., Ltd
2017200349	SCHAEFER, M.
2017200351	Linde Aktiengesellschaft
2017200352	Auspex Pharmaceuticals, Inc.
2017200353	Herrmann, T.
2017200354	SANOFI-AVENTIS
2017200355	Tiger Profiles and Insulation LLC
2017200356	Chang He Bio-Medical Science (Yangzhou) Co., Ltd.
2017200357	Telvent DTN LLC
2017200358	Accenture Global Solutions Limited
2017200359	Nexus Global Co., Ltd.
2017200360	XRF CHEMICALS PTY LTD
2017200361	ViewRay Technologies, Inc.
2017200362	Merial, Inc.
2017200363	Tekmira Pharmaceuticals Corporation
2017200364	Mitsubishi Heavy Industries Thermal Systems, Ltd.
2017200365	Ionis Pharmaceuticals, Inc.
2017200366	SAS Systems Australia Pty Ltd
2017200367	Metso Sweden AB
2017200369	Hunter Douglas, Inc.
2017200370	iSelect Ltd
2017200371	Weatherford Technology Holdings, LLC
2017200372	Nien Made Enterprise Co., Ltd.
2017200373	Nien Made Enterprise Co., Ltd.
2017200374	Nien Made Enterprise Co., Ltd.
2017200375	Nien Made Enterprise Co., Ltd.
2017200376	immatics biotechnologies GmbH
2017200377	Nien Made Enterprise Co., Ltd.
2017200378	Accenture Global Solutions Limited
2017200379	Hampton Creek, Inc.
2017200380	Google Inc.
2017200381	Rontgen Technische Dienst B.V.
2017200382	Artventive Medical Group, Inc.
2017200383	Selecta Biosciences, Inc.
2017200384	Gilead Sciences, Inc.
2017200385	Haddy, A.
2017200386	Vuly Pty Ltd
2017200387	Nestec S.A.
2017200388	Selecta Biosciences, Inc.
2017200389	Medirista Biotechnologies AB
2017200390	Daido Steel Co., Ltd
2017200391	TRICKETT, W.
2017200392	NITTO DENKO CORPORATION
2017200393	Baker Hughes Incorporated
2017200394	Biogen MA Inc.
2017200395	KCI Licensing, Inc.
2017200396	Alkermes Pharma Ireland Limited
2017200397	Obshchestvo S Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompaniya Rusal Inzhenerno-Tekhnologicheskiy Tsentr"
2017200398	Schiavello (Vic) Pty Ltd
2017200399	Currency Select Pty Ltd
2017200400	FERNO-WASHINGTON, INC.
2017200401	Steel, M.; Boshart, R.; Boshart, J.
2017200402	Vuly Pty Ltd

Complete Applications Filed - Numerical Index cont'd

2017200403	The Mosaic Company
2017200404	The Raymond Corporation
2017200405	IHI Corporation
2017200406	IHI Corporation
2017200407	Petrowell Limited
2017200408	Medarex Inc.; Amgen Inc.
2017200409	Averett, D.; Averett, S.
2017200410	Schlage Lock Company LLC
2017200411	Linvatec Corporation
2017200412	Abbott Point of Care Inc.
2017200413	Massachusetts Institute of Technology; Novartis AG
2017200416	Britax Child Safety Inc
2017200417	The Regents of The University of California
2017200422	Angel Playing Cards Co. Ltd.
2017200427	The Workwear Group Pty Ltd
2017200432	GROUND SUPPORT SERVICES PTY LIMITED
2017200437	Facebook, Inc.
2017200440	Accelerated BioSciences Corp.
2017200441	Adobe Systems Incorporated
2017200442	Blackwell, K.
2017200446	Visy R & D Pty Ltd
2017200460	Guangzhou Garden Rubber & Plastic Co., Ltd.
2017200468	Nien Made Enterprise Co., Ltd.
2017200469	Nien Made Enterprise Co., Ltd.
2017200471	BioCryst Pharmaceuticals, Inc. (a US corporation)
2017200472	Teva Pharmaceutical Industries Ltd.
2017200473	Astellas Institute for Regenerative Medicine
2017200474	Netafim Ltd
2017200475	The Coca-Cola Company

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Jan 2017 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

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(71) Apple Inc.
(21) 2017100016 **(22)** 06.01.2017
(54) Providing priming cues to a user of an electronic device
(62) 2016100583

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(71) Hogan, P.
(21) 2017100015 **(22)** 06.01.2017
(54) MUD Wash (Multiple User Discovery) Mud Wash - an App for smart phone / tablet and web based platforms. Is an educational interactive App challenging the user to search for clues to answer a query from alphabet and category based options of their choosing. Clue searching and interaction tailored to suit all age groups. Designed to broaden the user's knowledge base across different mediums.
(31) 2016900505 **(32)** 15.02.16 **(33)** AU

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(71) Nguyen, D.K.
(21) 2017100017 **(22)** 06.01.2017
(54) Double top loader/front loader washing machine. A washing machine that has 2 barrels to wash different clothing, either be one barrel to wash whites and other to wash colour at the same time or delicates and normal washing or towels and bedsheets with colour clothes. Many variety to be washed using one washing machine which can be time saving, energy efficient and water efficient as you are washing many types of washing at the same time and not destroying them. Each barrel can be controlled separately to determine the type of washing needed.

Numerical Index

2017100015 Hogan, P.
2017100016 Apple Inc.
2017100017 Nguyen, D.K.

Applications with amended filing dates Reg 3.5(A).

2016101956 **ISMAIL, F.** The filing date has been amended to 17.11.2016
2016266020 **SignPath Pharma, Inc.** The filing date has been amended to 05.12.2016

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

Code	Meaning
1	Application Lapsed Section 142(2)(a)
3	Application Lapsed Section 142(2)(c)
4	Application Lapsed Section 142(2)(d)
5	Application Lapsed Section 142(2)(e)
6	Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
7	Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)
13	Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application Refused
17	Application Lapsed Reg. 22.2B(2)
18	Application Lapsed Reg. 3.2B(3),(5) or (6)
20	Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
21	Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
22	Patent Ceased Section 143A(d), or Expired
23	Patent Ceased Section 143A(e)
24	Application Lapsed Reg. 22.2E(2)
25	Application Lapsed Reg. 22.2I(2)
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted
E	Patents on which an examination has not been requested
F	Patents on which an examination has been requested or report issued
G	Patents Certified
N	Applications not Open to Public Inspection

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2001266100 (14) 2001266404 (14) 2001268846 (14)
2001269359 (14) 2001270480 (14) 2001270776 (14)
2001270962 (14) 2001273028 (14) 2001287584 (14)

2002

2002256560 (14) 2002300026 (14) 2002300069 (14)
2002311326 (14) 2002312656 (14) 2002314372 (14)
2002314385 (14) 2002315501 (14) 2002315534 (14)
2002315936 (14) 2002316626 (14) 2002317290 (14)
2002325292 (14) 2002333238 (14) 2002345228 (14)
2002345299 (14) 2002346309 (14) 2002354523 (14)
2002354531 (14) 2002354641 (14) 2002354762 (14)
2002355079 (14)

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2003200041 (14) 2003203839 (14) 2003203840 (14)
2003204887 (14) 2003204918 (14) 2003206428 (14)
2003208142 (14) 2003237063 (14) 2003242805 (14)
2003243975 (14) 2003243976 (14) 2003243978 (14)
2003244642 (14) 2003247885 (14) 2003248798 (14)
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Assignments before Grant, Section 113

2006

2006906591 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2007

2007906260 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

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2008226316 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2008902909 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2008903268 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2008903269 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2008903270 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2008904626 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

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2009901924 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

Assignments before Grant, Section 113

2009901925 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

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2009901927 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2009902606 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2009903184 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

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2010276364 Allure Energy, Inc. The application has been assigned to **Samsung Electronics Co., Ltd.**

2010900936 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2010900937 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

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2010905401 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2010905402 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2011

2011227226 AgraQuest, Inc. The application has been assigned to **Bayer CropSciences LP**

2011320079 Budensky, Adam; Morris, Collin; Reck, Joseph The application has been assigned to **CJS Production Technologies Inc.**

2011901362 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2011901868 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2011902443 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

Assignments before Grant, Section 113

2012

2012205415 Vertex Pharmaceuticals Incorporated The application has been assigned to **Spero Trinem, Inc.**

2012205416 Vertex Pharmaceuticals Incorporated The application has been assigned to **Spero Trinem, Inc.**

2012205419 Vertex Pharmaceuticals Incorporated The application has been assigned to **Spero Trinem, Inc.**

2012205420 Vertex Pharmaceuticals Incorporated The application has been assigned to **Spero Trinem, Inc.**

2012255691 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2012267260 Composite Helicopters International Holdings Limited The application has been assigned to **INNOVA HELICOPTERS TECHNOLOGY HOLDINGS NZ LIMITED**

2012271453 Enteris BioPharma, Inc. The application has been assigned to **ResoTher Pharma ApS**

2012272552 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2012308234 Kai Medical, Inc. The application has been assigned to **ResMed Sensor Technologies Limited**

2012354278 Reno-Pipe B.V. The application has been assigned to **Spray-Liner GmbH**

2012901431 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2012901935 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

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2012905701 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

Assignments before Grant, Section 113

2013

2013220424 NeuroSearch A/S The application has been assigned to **Saniona A/S**

2013222300 Travelpro International Inc. The application has been assigned to **Travelpro Products, Inc.**

2013224132 Bayer Intellectual Property GmbH; Bayer Technology Services GmbH The application has been assigned to **Bayer Aktiengesellschaft**

2013232034 Vital Sensors Holding Company, Inc. The application has been assigned to **Endotronix, Inc.**

2013266010 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013271365 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013280970 Arts, Gene; Brannan, Joseph; Covidien LP The application has been assigned to **Covidien LP**

2013293034 Majumder, Indrajit; Balakrishnan, Jegathisvaran The application has been assigned to **ESMART 21 Pty Ltd**

2013293050 MSLV Pty Ltd The application has been assigned to **TFP Engineering Pty Limited**

2013332261 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013351910 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013378682 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013382146 Fundacion IMDEA Agua; Euroestudios, S.L.; Fundacion Centro de las Nuevas Tecnologias del Agua The application has been assigned to **Fundacion Centro de las Nuevas Tecnologias del Agua; Fundacion IMDEA Agua**

2013900547 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013901419 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013901993 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013902076 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013902569 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

Assignments before Grant, Section 113

2013902570 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2013904414 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2014

2014201168 Miteas Ltd. The application has been assigned to **A-BASE KORLATOLT FELELOSSEGU TARSASAG**

2014215675 Pierson Precision Auscultation The application has been assigned to **Geissler Companies, LLC**

2014218847 Ma, Jianlu The application has been assigned to **NeuroVasc Technologies, Inc.**

2014233354 Medtronic Ardian Luxembourg S.a.r.l. The application has been assigned to **Medtronic AF Luxembourg S.a.r.l.**

2014236249 Palmaz Scientific, Inc. The application has been assigned to **Vactronix Scientific, Inc.**

2014242126 Palmaz Scientific, Inc. The application has been assigned to **Vactronix Scientific, Inc.**

2014249806 Dallek, Aaron; Lee, Steven The application has been assigned to **Opternative, Inc.**

2014271245 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2014274566 Strucomp The application has been assigned to **Haritos, Julie; Haritos, Nicholas**

2014275297 Nanoblate Corporation The application has been assigned to **Pulse Biosciences, Inc.**

2014277636 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2014286074 Laboratoire Biodim The application has been assigned to **HIVIH**

2014304078 Galderm Therapeutics Ltd. The application has been assigned to **GALMED RESEARCH & DEVELOPMENT LTD.**

2014304079 Galderm Therapeutics Ltd. The application has been assigned to **GALMED RESEARCH & DEVELOPMENT LTD.**

2014317663 Jiangsu Hansoh Pharmaceutical Group Co., Ltd. The application has been assigned to **Youngene Therapeutics Co., Ltd.**

2014330117 Stichting voor de Technische Wetenschappen; Technische Universiteit Delft The application has been assigned to **Technische Universiteit Delft**

2014336978 Xtralis Technologies Ltd; Xtralis Global The application has been assigned to **Xtralis Global; Garrett Thermal Systems Limited**

Assignments before Grant, Section 113

2014339698 8D Technologies Inc. The application has been assigned to **9352-3033 Quebec Inc.**

2014346541 Qu, Peter; Hannon, Marwan; Driving Management Systems, Inc. The application has been assigned to **Driving Management Systems, Inc.**

2014354728 Suzhou Pengxu Pharmatech Co., Ltd.; Crystal Pharmatech Inc. The application has been assigned to **Suzhou Pengxu Pharmatech Co., Ltd.; Crystal Pharmatech Co., Ltd.**

2014362227 Accuragen, Inc. The application has been assigned to **AccurraGen Holdings Limited**

2014375677 Beijing Haobo Wanwei Technology Co., Ltd. The application has been assigned to **Beijing Unity Beneficial Technology Co., Ltd.**

2014383641 ABB Schweiz AG The application has been assigned to **ABB HV Cables (Switzerland) GmbH**

2014391862 ABB Schweiz AG The application has been assigned to **ABB HV Cables (Switzerland) GmbH**

2014900028 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2015

2015200513 QuikMed Pty Ltd The application has been assigned to **Hillhouse, Suzana**

2015200517 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2015201075 ADC Telecommunications, Inc. The application has been assigned to **CommScope Technologies LLC.**

2015202240 DR. REDDY'S LABORATORIES, LTD. The application has been assigned to **DR. REDDY'S LABORATORIES SA**

2015202762 Freedom Meditech, Inc. The application has been assigned to **Sinocare Meditech, Inc.**

2015203656 Stryker Spine The application has been assigned to **STRYKER EUROPEAN HOLDINGS VI, LLC**

2015203656 STRYKER EUROPEAN HOLDINGS VI, LLC The application has been assigned to **STRYKER EUROPEAN HOLDINGS I, LLC**

2015204288 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

2015204600 Endodynamix, Inc.; Menn, Pavel The application has been assigned to **CONMED Corporation**

2015207874 8D Technologies Inc. The application has been assigned to **9352-3033 Quebec Inc.**

Assignments before Grant, Section 113

2015224419 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

2015230841 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

2015237279 Ellis, Michael The application has been assigned to **Mask Solutions LLC**

2015249058 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2015261264 The University Court of The University of Aberdeen; Lothian Health Board The application has been assigned to **The University Court of The University of Aberdeen**

2015261266 The University Court of The University of Aberdeen; Lothian Health Board The application has been assigned to **The University Court of The University of Aberdeen**

2015261605 Cryo-Innovation Kft The application has been assigned to **Vitrolife A/S**

2015261671 MOBELIFE NV The application has been assigned to **MATERIALISE N.V.**

2015267251 Safe Wire Holding, LLC The application has been assigned to **Integrity Implants, Inc.**

2015268574 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

2015275037 SPX Fitness, Inc. The application has been assigned to **Lagree Technologies, Inc.**

2015286042 Shanghai Birdie Biotech, Inc. The application has been assigned to **Birdie Biopharmaceuticals Inc.**

2015286043 Shanghai Birdie Biotech, Inc. The application has been assigned to **Birdie Biopharmaceuticals Inc.**

2015289762 Dometic Corporation; Dometic Sweden AB The application has been assigned to **Dometic Sweden AB**

2015301843 Eli Lilly and Company The application has been assigned to **ImClone, LLC**

2016

2016200152 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

2016200388 Xtralis Technologies Ltd The application has been assigned to **Garrett Thermal Systems Limited**

2016200661 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

2016202667 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Avent, Inc.**

Assignments before Grant, Section 113

2016247175 Allure Energy, Inc. The application has been assigned to **Samsung Electronics Co., Ltd.**

2016256819 Endo Pharmaceuticals Inc. The application has been assigned to **Asana Biosciences, LLC**

2016900710 IMAGR LLC The application has been assigned to **IMAGR Limited**

2016901208 ALLIED PAYMENT SYSTEMS PTY LTD The application has been assigned to **TBSX3 Pty Ltd**

2016903888 Electrical Engineering Solutions Pty Ltd The application has been assigned to **Agility Lighting Pty Ltd**

2017

2017200165 ADC Telecommunications, Inc. The application has been assigned to **CommScope Technologies LLC.**

Extensions of Time, Section 223

Applications Received

Notice of opposition under Section 223(6) to the undermentioned application(s) for an extension of time may be lodged at the Patent Office within the prescribed time.

2005

2005202324 **Elbex Video Ltd.** An application to extend the time from 27 May 2016 to 27 Jan 2017 in which to pay a renewal fee has been filed . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2009

2009238194 **Exell Technology Pty Limited** An application to extend the time from 09 Apr 2016 to 09 Jun 2017 in which to pay a continuation fee and gain acceptance has been filed . Address for service in Australia - Peter Maxwell & Associates Level 6, 60 Pitt Street Sydney NSW 2000

2010

2010352074 **Seck, H.** An application to extend the time from 26 Apr 2016 to 26 Dec 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2012

2012228977 **Campbell, P.** An application to extend the time from 16 Mar 2016 to 16 Oct 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2013

2013308989 **Race Tech LLC** An application to extend the time from 19 Jun 2016 to 19 Nov 2016 in which to request Examination has been filed . Address for service in Australia - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122

2013346947 **Est Energetics Gmbh** An application to extend the time from 14 Jun 2015 to 14 Jan 2017 in which to enter the National Phase has been filed . Address for service in Australia - Patent Attorney Services 26 Ellingworth Parade BOX HILL VIC 3128

Extensions of Time, Section 223

2014

2014200051 **Insitu, Inc.** An application to extend the time from 17 May 2016 to 17 Dec 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000

2014213501 **JPW Industries Inc.** An application to extend the time from 18 Apr 2016 to 18 Nov 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2014213502 **JPW Industries Inc.** An application to extend the time from 18 Apr 2016 to 18 Nov 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2015

2015208830 **Wockhardt Limited** An application to extend the time from 21 Aug 2016 to 21 Jan 2017 in which to enter the National Phase has been filed . Address for service in Australia - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104

2015243110 **Principia Biopharma Inc.** An application to extend the time from 16 May 2016 to 16 Dec 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

2016

2016100356 **Zhuhai Jindao Electric Appliance Co. Ltd.** An application to extend the time from 08 Jun 2016 to 08 Jan 2017 in which to comply with a direction under Reg 3.2B has been filed . Address for service in Australia - A.P.T. Patent and Trade Mark Attorneys PO Box 833 BLACKWOOD SA 5051

Applications Allowed - Section 223(2)

2005

2005269192 **Gaunt, L.** The time in which to pay a renewal fee has been extended to 05 Aug 2016 . Address for service in Australia - Krouzer IP PO Box 7980 BAULKHAM HILLS BC NSW 2153

2006

2006220818 **Falcon Lab LLC** The time in which to pay a renewal fee has been extended to 02 Nov 2016 . Address for service in Australia - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000

2006348112 **No-Sweat Gutters P/L** The time in which to pay a renewal fee has been extended to 08 Aug 2016 . Address for service in Australia - Megan Glynis Knight c/o Flocon Eng.P/L 29-31 Apollo Dr Hallam VIC 3803

2008

2008336264 **Adeloju, S.** The time in which to pay a renewal fee has been extended to 12 Aug 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

Extensions of Time, Section 223

2009

2009228586 **Polytex Sportbelage Produktions GmbH** The time in which to pay a renewal fee has been extended to 14 Aug 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000

2009303354 **TerraVia Holdings, Inc.** The time in which to comply with Section 6(c) has been extended to 21 Aug 2016 . Address for service in Australia - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122

2010

2010295930 **HEAT ON-THE-FLY, LLC** The time in which to pay the examination response fee has been extended to 23 Jan 2017 . Address for service in Australia - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000

2010327328 **Revolver Cricket Pty Ltd** The time in which to gain acceptance has been extended to 06 Feb 2017 . Address for service in Australia - Matthew Sulman & Associates 63 Waldheim ST Annerley QLD 4103

2011

2011276963 **IVM IP Pty Ltd** The time in which to gain acceptance has been extended to 09 Feb 2017 . Address for service in Australia - Wynnes Patent & Trade Mark Attorneys U 4 27 Godwin ST Bulimba QLD 4171

2011362424 **Shanghai Fubo Environmental Equipment Co., Ltd.** The time in which to gain acceptance has been extended to 13 Mar 2017 . Address for service in Australia - A.P.T. Patent and Trade Mark Attorneys PO BOX 833 Blackwood SA 5051

2012

2012201937 **Meads, G.** The time in which to pay a continuation fee has been extended to 03 Nov 2016 . Address for service in Australia - Baldwins Intellectual Property 16 Chisholm Street North Ryde NSW 2113

2013

2013100809 **Fletcher, S.** The time in which to pay a renewal fee has been extended to 11 Sep 2016 . Address for service in Australia - Stuart Douglas Raymond Fletcher 13 Selby ST Thornlie WA 6108

2013252255 **Fresh Idea Global Limited** The time in which to pay the acceptance fee has been extended to 11 Jan 2017 . Address for service in Australia - Knightsbridge Patent Attorneys Gpo Box 4691 Melbourne VIC 3001

2014

2014221313 **Encore Rail Systems, Inc.** The time in which to pay a continuation fee has been extended to 19 Sep 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2014262617 **Johnson & Johnson Vision Care, Inc.** The time in which to request Examination has been extended to 11 Jan 2017 . Address for service in Australia - Fisher Adams Kelly Callinans Level 6 175 Eagle Street BRISBANE QLD 4000

Extensions of Time, Section 223

2015

2015209154 **Genentech, Inc.** The time in which to enter the National Phase has been extended to 24 Nov 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2015231037 **Novozymes A/S; Microbiogen Pty. Ltd.** The time in which to Restrict Access to Micro-Organism Deposits has been extended to 23 Aug 2016 . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2015247929 **Mastercard International Incorporated** The time in which to enter the National Phase has been extended to 14 Jan 2017 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2016

2016210740 **ITW New Zealand Limited** The time in which to make a further application for a divisional patent has been extended to 13 Aug 2016 . Address for service in Australia - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601

2016277684 **Beston Technologies Pty Ltd** The time in which to associate with a complete application has been extended to 21 Jan 2017 . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

Amendments

Applications for Amendment

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

A person who wishes to be heard in relation to a proposed Rectification of the Register must file a request to be heard within two months from the date of this journal.

2002

2002247019 Combinations of peroxisome proliferator-activated receptor (PPAR) activator(s) and sterol absorption inhibitor(s) and treatments for vascular indications **Merck Sharp & Dohme Corp.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2016 . Address for service in Australia - Spruson & Ferguson GPO Box 3898 SYDNEY NSW 2001

2005

2005211669 Treatment of intermediate- and high-grade non-Hodgkins lymphoma with anti-CD20 antibody **BIOGEN INC.** The nature of the amendment is as shown in the statement(s) filed 22 Dec 2016 . Address for service in Australia - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000

2008

2008207357 Combination therapies for B-cell lymphomas comprising administration of anti-CD20 antibody **BIOGEN INC.** The nature of the amendment is as shown in the statement(s) filed 22 Dec 2016 .

Amendments

Address for service in Australia - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000

2009

2009333168 Biocompatible polysaccharide-based hydrogels **The Johns Hopkins University** The nature of the amendment is as shown in the statement(s) filed 22 Dec 2016 . Address for service in Australia - Fisher Adams Kelly Callinans GPO Box 1413 BRISBANE QLD 4001

2010

2010246119 Synergistic effects of blending multiple additives in UHMWPE **Smith & Nephew, Inc.** The nature of the amendment is as shown in the statement(s) filed 31 Oct 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2010308942 5-hydroxypyrimidine-4-carboxamide derivative **Daiichi Sankyo Company,Limited** The nature of the amendment is as shown in the statement(s) filed 29 Jul 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011

2011235296 Compositions and methods for the removal of biofilms **Nationwide Children's Hospital, Inc. ; University of Southern California** The nature of the amendment is as shown in the statement(s) filed 09 Jan 2017 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2011306446 Catheter assembly with improved safety means **Poly Medicure Limited** The nature of the amendment is as shown in the statement(s) filed 11 Oct 2016 . Address for service in Australia - Tatlocks Chrysiliou IP Level 2 294-296 Collins Street Melbourne VIC 3000

2011329638 Novel compositions and uses of anti-hypertension agents for cancer therapy **Xtuit Pharmaceuticals, Inc. ; The General Hospital Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2016 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2011343012 A composition comprising an antibiotic and a dispersant or an anti -adhesive agent **NovaBiotics Limited** The nature of the amendment is as shown in the statement(s) filed 16 Jan 2017 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2011373961 Apparatus and method for a lysis of a sample, in particular for an automated and/or controlled lysis of a sample **Curetis GmbH** The nature of the amendment is as shown in the statement(s) filed 19 Dec 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2011383222 Modified peptides and their use for treating autoimmune diseases **ImmuPharma France SA ; Centre National de la Recherche Scientifique** The nature of the amendment is as shown in the statement(s) filed 12 Jan 2017 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

2012

2012208388 Diarylacetylene hydrazide containing tyrosine kinase inhibitors **Sun Pharma Advanced Research Company Ltd** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2016 . Address for service in Australia - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000

2012213218 Compostions and methods for treating chronic inflammation and inflammatory diseases **InFirst Healthcare Limited** The nature of the amendment is as shown in the statement(s) filed 05 Jan 2017 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001

2012228526 Multi-layer body **OVD Kinegram AG** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2016 . Address for service in Australia - Fisher Adams Kelly Callinans GPO Box 1413 BRISBANE QLD 4001

2012258564 Tower ride **Kitchen , W.** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2016 . Address for service in Australia - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000

2012272559 Molecular diagnostic panel of eosinophilic gastrointestinal disorders **Children's Hospital Medical Center** The nature of the amendment is as shown in the statement(s) filed 16 Jan 2017 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2012304181 Method and system for ABO antibody detection and characterization **The Governors of the University of Alberta** The nature of the amendment is as shown in the statement(s) filed 09 Jan 2017 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2012330484 Device and method for extracting a sample while maintaining a pressure that is present at the sample extraction location **Corsyde International GmbH & CO. KG** The nature of the amendment is as shown in the statement(s) filed 21 Dec 2016 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

2012348191 Selectively moveable valve elements for aspiration and irrigation circuits **Alcon Research, Ltd.** The nature of the amendment is as shown in the statement(s) filed 12 Jan 2017 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2013

2013200493 Switch mode power supply module and associated hiccup control method **THOMSON Licensing** The nature of the amendment is as shown in the statement(s) filed 15 Dec 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2013203445 Pharmaceutical compositions containing dimethyl fumarate **Biogen MA Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Nov 2016 . Address for service in Australia - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000

2013203677 Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9) **Amgen Inc.** The nature of the amend-

Amendments

ment is as shown in the statement(s) filed 01 Dec 2016 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2013203748 Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9) **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Dec 2016 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2013204065 Selectively targeted antimicrobial peptides and the use thereof **C3-Jian, Inc. ; The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 14 Dec 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013254276 Jewelry item, method of manufacturing a closure for jewelry item, finding for an earring, kit of parts forming the finding, and earring constructed from the kit **Grand Rainbow International Limited** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2017 . Address for service in Australia - Dennemeyer & Associates L2 35 Cotham Rd Kew VIC 3101

2013278658 Method for separating and refining scandium **Sumitomo Metal Mining Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 14 Dec 2016 . Address for service in Australia - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000

2013333573 Wagering apparatus, methods and systems **Diogenes Limited** The nature of the amendment is as shown in the statement(s) filed 06 Dec 2016 . Address for service in Australia - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000

2013352517 Strengthened glass containers resistant to delamination and damage **Corning Incorporated** The nature of the amendment is as shown in the statement(s) filed 05 Jan 2017 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2013391294 Galvanic pile array in solid oxide fuel cell power generation system **Ningbo Institue of Material Technology & Engineering Chinese Academy of Sciences** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2016 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

2014

2014208591 Matrix convertor **Fujitsu General Limited** The nature of the amendment is as shown in the statement(s) filed 09 Jan 2017 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2014213204 Method of and device for managing applications **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 11 Jan 2017 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2014233612 Polynucleotides and Polypeptides Involved in Plant Fiber Development and Methods of Using Same **Evogene Ltd.** The nature of the amendment is as shown in the statement(s) filed 18 Jan 2017 . Address for service in Australia - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001

2014240300 Capsule Formulation of Pirfenidone and Pharmaceutically Acceptable Excipients **InterMune, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Nov 2016 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2014253463 Downhole device **Centek Limited** The nature of the amendment is: Amend the name of the inventor to read Jenner, Andrew and Boulcott, Andrew . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2015

2015100573 HERBICIDAL GRANULAR COMPOSITION **Granular Products Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 21 Dec 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2015200527 Fire protection systems having reduced corrosion **Engineered Corrosion Solutions, LLC** The nature of the amendment is as shown in the statement(s) filed 13 Dec 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2015201666 METHOD AND APPARATUS FOR ENCODING AND DECODING MOTION VECTOR BASED ON REDUCED MOTION VECTOR PREDICTOR CANDIDATES **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

Amendments Made

2001

2001254510 **Davey Water Products Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 05 Sep 2016

2001276160 **Crestovo LLC** The nature of the amendment is as shown in the statement(s) filed 08 Aug 2016

2005

2005283422 **Eisai R & D Management Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 13 Sep 2016

2007

2007269144 **The Rockefeller University; Sloan-Kettering Institute for Cancer Research** The nature of the amendment is: Amend the name of the inventor to read Luo, Wenjie; Greengard, Paul; Dou, Fei; Chiosis, Gabriela; He, Huazhong and Zatorska, Danuta

2009

2009229372 **CHASE PHARMACEUTICALS CORPORATION** The nature of the amendment is as shown in the statement(s) filed 25 Oct 2016

2009245482 **Cyclacel Limited** The nature of the amendment is: Amend the name of the inventor to read Wood, Gavin Jeffrey; Westwood, Robert; MUROFUSHI, Tsuyoshi; NUMAGAMI, Eiji and TAKITA, Takashi

Amendments

2009303354 **TerraVia Holdings, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Apr 2016

2009305258 **Halliburton Energy Services, Inc.** The nature of the amendment is: Amend the name of the inventor to read Nguyen, Philip Duke and Vasquez, Julio E.

2009327357 **Vertex Pharmaceuticals Incorporated** The nature of the amendment is as shown in the statement(s) filed 16 Sep 2016

2009340370 **Hydrawall Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 20 Oct 2016

2010

2010286183 **Petrowell Limited** The nature of the amendment is as shown in the statement(s) filed 13 Sep 2016

2010317657 **University of South Australia; Chuulangun Aboriginal Corporation** The nature of the amendment is as shown in the statement(s) filed 18 Oct 2016

2011

2011222714 **De La Rue International Limited** The nature of the amendment is as shown in the statement(s) filed 09 and 17 Aug 2016

2011272249 **JFE Steel Corporation** The nature of the amendment is as shown in the statement(s) filed 13 Oct 2016

2011319843 **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2016 and 19 Oct 2016

2011320079 **CJS Production Technologies Inc.** The nature of the amendment is: Amend the name of the inventor to read Reck, Joseph Henry; Budenski, Adam and Morris, Collin Rickey

2011337137 **Halliburton Energy Services, Inc.** The nature of the amendment is: Amend the invention title to read A device for directing the flow of a fluid using a pressure switch

2012

2012242871 **Newlink Genetics Corporation** The nature of the amendment is as shown in the statement(s) filed 19 Sep 2016

2012248158 **SBI Biotech Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 14 Oct 2016

2012258576 **CiDRA Corporate Services Inc.** The nature of the amendment is: Amend the invention title to read MINERAL SEPARATION USING SIZED-, WEIGHT- OR MAGNETIC-BASED POLYMER BUBBLES OR BEADS

2012269201 **Tente GmbH & Co. KG** The nature of the amendment is: Amend the name of the inventor to read Hofrichter, Guenther; Plautz, Karl-Heinz and Hein, Georg

2012284137 **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 04 Oct 2016

Amendments

2012306587 **Siemens Aktiengesellschaft** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2016

2012332767 **Genentech, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Oct 2016

2012351535 **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2016

2012368885 **Yamaha Hatsudoki Kabushiki Kaisha** The nature of the amendment is: Amend the name of the inventor to read Ito, Makoto; Wingolf, Marcus Kristensson; Johansson, Lars; Brorsson, Marcus and Lindeborg, Mathias

2013

2013101514 **WOBBLEWORKS, INC.** The nature of the amendment is as shown in the statement(s) filed 17 Aug 2016

2013202739 **Agriculture Victoria Services Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2016

2013203677 **Amgen Inc.** The nature of the amendment is: Amend the name of the inventor to read Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong and Carabeo, Teresa Arazas

2013203685 **Amgen Inc.** The nature of the amendment is: Amend the name of the inventor to read Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong and Carabeo, Teresa Arazas

2013203689 **Amgen Inc.** The nature of the amendment is: Amend the name of the inventor to read Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong and Carabeo, Teresa Arazas

2013203748 **Amgen Inc.** The nature of the amendment is: Amend the name of the inventor to read Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong and Carabeo, Teresa Arazas

2013203751 **Amgen Inc.** The nature of the amendment is: Amend the name of the inventor to read Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong and Carabeo, Teresa Arazas

2013203946 **Apellis Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2016

2013211490 **General Electric Company** The nature of the amendment is: Amend the name of the inventor to read Fu, Qijia; Zhang, Xiao; Lin, Chuan; Yang, Youhao; Norton, Danial; Lewis, Larry Neil; Bao, Xiaoying; Corah, Susan Elizabeth; Dong, Yu; Wang, Dejia and Wang, Shizhong

2013262819 **University of Washington through its Center for Commercialization** The nature of the amendment is: Amend the in-

Amendments

vention title to read Electronic air cleaners and associated systems and methods

2013273343 **Linkx Systems Limited** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2016

2013306281 **The UAB Research Foundation** The nature of the amendment is: Amend the name of the inventor to read Brouillette, Wayne J.; MUCCIO, Donald D.; Atigadda, Venkatram Reddy; Ruppert, John M. and Lobo Ruppert, Susan M.

2013308395 **The Product Makers (Australia) Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 21 Oct 2016

2013324330 **The Boeing Company** The nature of the amendment is as shown in the statement(s) filed 27 Sep 2016

2013359892 **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Oct 2016

2014

2014200183 **Caterpillar Inc.** The nature of the amendment is: Amend the name of the inventor to read Kini, Ananth P.; Struble, Joshua C.; Vitale, Andrew J.; Koehrsen, Craig L.; Everett, Bryan J.; Banham, Mark H. C.; Povey, Dean G. and Holmes, Matthew A.

2014201388 **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2016

2014204416 **General Electric Company** The nature of the amendment is: Amend the priority details to read 13/947,909 22 Jul 2013 US

2014209299 **Emerson Climate Technologies Retail Solutions, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Oct 2016

2014218430 **Shariff, A.** The nature of the amendment is: Application is to proceed under the number 2014101601

2014236201 **The Coca-Cola Company** The nature of the amendment is: Amend the name of the inventor to read Green, C. Brad; Rudick, Arthur G.; Quarterone, Daniel S. and Fitzpatrick, Ian

2014236201 **The Coca-Cola Company** The nature of the amendment is: Amend the invention title to read Beverage dispensing apparatus

2014265102 **Dalian Locomotive and Rolling Stock Co.,Ltd.Cnr Group** The nature of the amendment is: Application is to proceed under the number 2014101602

2014277685 **Chase Pharmaceuticals Corporation** The nature of the amendment is as shown in the statement(s) filed 25 Oct 2016

2014303356 **Astellas Pharma Inc.** The nature of the amendment is as shown in the statement(s) filed 11 Jan 2017

2014332671 **Ha, S.** The nature of the amendment is: Amend the invention title to read Device for generating airflow

Amendments

2014397783 **Lindsay Transportation Solutions, Inc.** The nature of the amendment is: Amend the invention title to read Crash attenuator apparatus

2014399209 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read INTERFERENCE CANCELLATION APPARATUS AND METHOD

2014401238 **Jiangsu Longchang Chemical Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2014101600

2014402993 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD AND APPARATUS FOR REPORTING TERMINAL DEVICE CAPABILITY

2015

2015201994 **Applied Medical Resources Corporation** The nature of the amendment is as shown in the statement(s) filed 27 Oct 2016

2015202885 **Qualcomm Incorporated** The nature of the amendment is: Amend the name of the inventor to read Gupta, Rajarshi; Palanigounder, Anand; Ulupinar, Fatih; Horn, Gavin Bernard; AGASHE, Parag Arun; Chen, Jen Mei; Deshpande, Manoj M.; Balasubramanian, Srinivasan; Nanda, Sanjiv and Song, Osok

2015203540 **JX Nippon Oil & Energy Corporation** The nature of the amendment is as shown in the statement(s) filed 26 Oct 2016

2015207998 **Waterbox Oy** The nature of the amendment is as shown in the statement(s) filed 25 Aug 2016

2015224413 **DIO Corporation** The nature of the amendment is: Amend the invention title to read A METHOD FOR MANUFACTURING A SURGICAL GUIDE FOR A DENTAL IMPLANT

2015246468 **Tyco Electronics (Shanghai) Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Tong, Zhaoyang and Xia, Jiangzhen

2015249266 **Smith & Nephew, Inc.** The nature of the amendment is: Amend the name of the inventor to read LUNN, Richard M.; TORRIE, Paul Alexander; YOUNG, Timothy; SLUSARZ JR., John Albert; KARASIC, Geoffrey and SIMARD, Amanda

2015254719 **SIG Technology AG** The nature of the amendment is as shown in the statement(s) filed 13 Sep 2016

2015255410 **Chen, D.** The nature of the amendment is: Application is to proceed under the number 2015101883

2015261519 **Universitat Autonoma De Barcelona; Laboratorios Del Dr. Esteve S.A.** The nature of the amendment is as shown in the statement(s) filed 15 Dec 2016

2015263888 **Cauchon, G.** The nature of the amendment is: Amend the name of the inventor to read Cauchon, Gregory

Amendments

2015264013 **OpenTV, Inc.** The nature of the amendment is: Amend the invention title to read Targeted advertising based on user product information

2015269494 **Sekisui Chemical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Winding machine

2015270446 **Ocado Innovation Limited** The nature of the amendment is as shown in the statement(s) filed 13 Dec 2016

2015270518 **Ocado Innovation Limited** The nature of the amendment is as shown in the statement(s) filed 29 Dec 2016

2015275555 **Nippon Steel & Sumitomo Metal Corporation; Vallourec Oil And Gas France** The nature of the amendment is: Amend the invention title to read Threaded joint for steel pipes

2015277109 **Google Inc.** The nature of the amendment is: Amend the name of the inventor to read Fahs, Brian Matthew; Hosein, Jinnah Dylan; Srinivasa, Venkatesh Babu Chitlur; Shefner, Guy; Bryant, Roy Donald; Naik, Uday Ramakrishna; SWIDERSKI III, Francis Edward and Hua, Nan

2015277924 **National Center of Neurology and Psychiatry; Nippon Shinyaku Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read WATANABE, Naoki; TONE, Yuuichirou; TAKEDA, Shin'ichi and NAGATA, Tetsuya

2015277924 **National Center of Neurology and Psychiatry; Nippon Shinyaku Co., Ltd.** The nature of the amendment is: Amend the invention title to read Antisense nucleic acids

2015278205 **Epimeron Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Jan 2017

2015280436 **Bionomics, Inc.** The nature of the amendment is: Amend the name of the inventor to read Smith, Kristen M; Reyes, Christopher I; Chu, Peter; Ailor, Eric and Campbell, Lioudmila

2015282635 **Number 8 Technology Limited** The nature of the amendment is: Amend the name of the inventor to read Rimer, David

2015283938 **Covidien LP** The nature of the amendment is: Amend the name of the inventor to read Klein, Eyal and Greenburg, Benjamin

2015285316 **Nissan Chemical Industries, Ltd.** The nature of the amendment is: Amend the invention title to read INSECTICIDAL, MITICIDAL, NEMATICIDAL, MOLLUSCICIDAL, MICROBICIDAL, OR BACTERICIDAL COMPOSITION AND METHOD FOR CONTROLLING PEST

2015285809 **Kuraray Co., Ltd.** The nature of the amendment is: Amend the invention title to read MULTILAYER STRUCTURE, METHOD FOR PRODUCING SAME, PACKAGING MATERIAL AND PRODUCT INCLUDING SAME, AND ELECTRONIC DEVICE

2015290349 **Fisher & Paykel Healthcare Limited** The nature of the amendment is: Application is to proceed under the number 2015101884

Amendments

2015293384 **Noritz Corporation** The nature of the amendment is: Amend the invention title to read Fin-and-Tube Type Heat Exchanger and Water Heater Including the Same

2015299180 **Dutch Domotics B.V.** The nature of the amendment is: Amend the invention title to read A system for identifying a change in walking speed of a person.

2015301057 **Regulus Therapeutics Inc.** The nature of the amendment is: Amend the name of the inventor to read Bhat, Balkrishen; Gibson, Neil W.; Mackenna, Deidre; Wagner, Brandee and Bartel, David

2015303116 **Philip Morris Products S.A.** The nature of the amendment is: Amend the name of the inventor to read Slooff, Arjen Hamilcar

2015325432 **KYB Corporation** The nature of the amendment is: Amend the invention title to read Mixer vehicle

2015327556 **CRRC Qiqihar Rolling Stock Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2015101885

2015331160 **CJ Cheiljedang Corporation** The nature of the amendment is: Amend the invention title to read A Microorganism Of Genus Corynebacterium Having An Ability To Produce L-Arginine And A Method For Producing L-Arginine Using The Same

2015331250 **CJ Healthcare Corporation** The nature of the amendment is: Amend the invention title to read A Sustained-Release Formulation Of Metformin And A Preparation Method Thereof

2015336400 **CJ Healthcare Corporation** The nature of the amendment is: Amend the invention title to read Novel Aminoalkylbenzothiazepine Derivatives And Uses Thereof

2016

2016201249 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read BHATNAGAR, Aloke; CORTES, Ricardo D.; MULLER, Max; VAN TASSELL, David Alonzo; SHIRSAT, Amit; AGARWAL, Ashish; EDGEWORTH, Marianne; GREMETT, Peter; SMITH, Sean; TRAN, Patty; TENG, Annie and MATHAI, Aji

2016202609 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Dec 2016

2016256678 **Pantano Investments Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 21 Dec 2016

2016273847 **INSERM (Institut National de la Sante et de la Recherche Medicale); Universite Pierre et Marie Curie (Paris 6); Assistance Publique - Hopitaux de Paris** The nature of the amendment is as shown in the statement(s) filed 19 Dec 2016

2016905380 **Matrix Composites & Engineering Ltd** The nature of the amendment is: Amend the invention title to read CRUSHABLE COMPOSITE MATERIAL

Amendments

2017

2017200082 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the priority details to read 2016-007420 18 Jan 2016 JP

Alteration of Name(s) of Applicant(s)/Patentee(s)

2003

2003215067 Bally Gaming International, Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003253391 Bally Gaming International, Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003255267 Trimble Navigation Limited The name of the patentee has been altered to **Trimble Inc.**

2003265820 Bally Gaming International, Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004

2004211972 Bally Gaming International, Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005

2005248066 Kronotec AG The name of the patentee has been altered to **SWISS KRONO Tec AG**

2005336142 Stichting Dienst Landbouwkundig Onderzoek The name of the patentee has been altered to **Stichting Wageningen Research**

2006

2006332065 Amgen Inc.; U3 Pharma GmbH The name of the patentee has been altered to **Amgen Inc.; Daiichi Sankyo Europe GmbH**

2008

2008231291 Kace Networks, Inc. The name of the patentee has been altered to **Dell Products L.P.**

2009

2009201765 Bally Gaming International, Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2010

2010256442 Cavion LLC The name of the patentee has been altered to **Cavion, Inc.**

2010308571 API Genesis, LLC The name of the applicant has been altered to **Vizuri Health Sciences LLC**

2010324390 DALIAN QICHE RAILWAY ROLLING STOCK CO., LTD ; QIQIHAR RAILWAY ROLLING STOCK CO., LTD. The name of the patentee has been altered to **CRRC Dalian Daqi Rolling Stock Co., Ltd.; CRRC Qiqihar Rolling Stock Co., Ltd.**

2010330714 MUDANJIANG JINYUAN COUPLER AND DRAFT GEAR MANUFACTURING CO., LTD. ; QIQIHAR RAILWAY ROLLING STOCK CO., LTD. The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.; CRRC Mudanjiang Jinyuan Casting Co., Ltd.**

2010330715 DALIAN QICHE RAILWAY ROLLING STOCK CO., LTD; QIQIHAR RAILWAY ROLLING STOCK CO., LTD. The name of the patentee has been altered to **CRRC Dalian Daqi Rolling Stock Co., Ltd.; CRRC Qiqihar Rolling Stock Co., Ltd.**

2011

2011205096 Ellcon National, Inc. The name of the patentee has been altered to **Amsted Rail Company, Inc.**

2011213396 Chongqing Yunhan Marine Techenology Co., Ltd The name of the patentee has been altered to **Chongqing Yunhan Marine Technology Co., Ltd**

2011223883 Cavion LLC The name of the patentee has been altered to **Cavion, Inc.**

2011282250 Zee.Aero Inc. The name of the patentee has been altered to **Kitty Hawk Corporation**

2011318580 API Genesis, LLC The name of the patentee has been altered to **Vizuri Health Sciences LLC**

2011320079 Morris, Collin; Reck, Joseph; Budinsky, Adam The name of the applicant has been altered to **Morris, C.; Reck, J.; Budensky, A.**

2011354424 Qiqihar Railway Rolling Stock Co., Ltd The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.**

2011354425 Qiqihar Railway Rolling Stock Co., Ltd The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.**

2011359051 Qiqihar Railway Rolling Stock Co., Ltd The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.**

2012

2012202527 Zee.Aero Inc. The name of the patentee has been altered to **Kitty Hawk Corporation**

2012231165 Puricore, Inc. The name of the patentee has been altered to **Realm Therapeutics, Inc.**

2012242454 Allied Bioscience Services, Inc. The name of the applicant has been altered to **Allied Bioscience, Inc.**

2012245594 Wilton Industries, Inc.; Konen, Bruce The name of the patentee has been altered to **Wilton Industries, Inc.**

2012283923 Zee.Aero Inc. The name of the patentee has been altered to **Kitty Hawk Corporation**

2012284237 Smith & Nephew, Inc.; Smith, Graham The name of the applicant has been altered to **Smith & Nephew, Inc.**

Amendments

2012298877 Cangene Corporation The name of the applicant has been altered to **Emergent BioSolutions Canada Inc.**

2012309800 Cavion LLC The name of the applicant has been altered to **Cavion, Inc.**

2012311429 GEO27 S.ar.l The name of the patentee has been altered to **GEO27 S.ar.l.**

2012313396 Zee.Aero Inc. The name of the patentee has been altered to **Kitty Hawk Corporation**

2012339688 Zee.Aero Inc. The name of the patentee has been altered to **Kitty Hawk Corporation**

2013

2013225572 Prometic Pharma Smt Limited The name of the applicant has been altered to **ProMetic Pharma SMT Limited**

2013229008 Cellect Biotechnology Ltd The name of the applicant has been altered to **Cellect Biotherapeutics Ltd**

2013231564 CEPT Systems GmbH The name of the applicant has been altered to **cortical.io GmbH**

2013242822 Ligocyte Pharmaceuticals, Inc. The name of the patentee has been altered to **Takeda Vaccines, Inc.**

2013242840 Amgen Fremont Inc.; CuraGen Corporation The name of the applicant has been altered to **Amgen Fremont Inc.; Celldex Therapeutics, Inc.**

2013280099 Chengdu Easton Pharmaceutical Co., Ltd. The name of the applicant has been altered to **Chengdu Easton Biopharmaceuticals Co., Ltd.**

2013283634 Lufthansa Systems AG The name of the applicant has been altered to **Lufthansa Systems GmbH & Co. KG**

2013341380 API Genesis LLC The name of the applicant has been altered to **Vizuri Health Sciences LLC**

2013386218 Anhui Jianghuai Automobile Co., Ltd The name of the patentee has been altered to **Anhui Jianghuai Automobile Group Corp., Ltd.**

2013391197 Anhui Jianghuai Automobile Co., Ltd The name of the patentee has been altered to **Anhui Jianghuai Automobile Group Corp., Ltd.**

2013391199 Anhui Jianghuai Automobile Co., Ltd The name of the patentee has been altered to **Anhui Jianghuai Automobile Group Corp., Ltd.**

2013394366 Halliburton Energy Services, Inc.; Jing Jin; Qi Cao; Alberto Quintero The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

Amendments

2014

2014101055 Roof-Maker Limited The name of the patentee has been altered to **Roof-Maker Ltd**

2014101056 Roof-Maker Limited The name of the patentee has been altered to **Roof-Maker Ltd**

2014202607 Zee.Aero Inc. The name of the patentee has been altered to **Kitty Hawk Corporation**

2014205255 Cavion LLC The name of the applicant has been altered to **Cavion, Inc.**

2014212237 Alcon Lensx, Inc. The name of the applicant has been altered to **Alcon LenSx, Inc.**

2014215580 Fluidnet Corporation The name of the applicant has been altered to **Ivenix, Inc.**

2014232903 API Genesis LLC The name of the applicant has been altered to **Vizuri Health Sciences LLC**

2014253201 Carpe Diem Beds of Sweden AB; Stjernfjadrar AB The name of the applicant has been altered to **Carpe Diem Beds of Sweden AB; Starsprings AB**

2014256546 Neuzil, Jiri; Biotechnologicky ustav AV CR, v.v.i.; Smart Brain s.r.o.; KKCG SE The name of the applicant has been altered to **Neuzil, J.; Biotechnologicky ustav AV CR, v.v.i.; Smart Brain s.r.o.; KKCG AG**

2014353853 Biomedical Concepts LLC; Dermal Devices Inc. The name of the applicant has been altered to **Biomedical Concepts LLC; D.T.R. Dermal Therapy Research Inc.**

2015

2015238333 Stjernfjadrar AB The name of the applicant has been altered to **Starsprings AB**

2015242375 3 Boys Limited The name of the applicant has been altered to **Frugalpac Limited**

2015243053 ETECT, INC The name of the applicant has been altered to **etectRx, Inc.**

2015251350 Beijing Didi Infinity Science And Technology Limited The name of the applicant has been altered to **Beijing DIDI Infinity Technology and Development Co., Ltd.**

2015266506 Bright Genebio-Medical Technology Co., Ltd The name of the applicant has been altered to **Bright Gene Bio-Medical Technology Co., Ltd**

2015269315 The Intellectual Gorilla GmbH; Daniels, Evan The name of the applicant has been altered to **The Intellectual Gorilla GmbH**

2015284195 Proveris Scientific Company The name of the applicant has been altered to **PROVERIS SCIENTIFIC CORPORATION**

Amendments

2015287352 Universal Site Monitoring Unit Trust The name of the applicant has been altered to **Universal Site Monitoring Pty Ltd.**

2015287583 Rhodel Island Hospital The name of the applicant has been altered to **Rhode Island Hospital**

2015295518 Fraunhofer-Gesellschaft zur Forderung der Angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2016

2016102055 Flego, Ian; Grant, John The name of the applicant has been altered to **Asseteq Holdings Pty. Ltd.**

2016102205 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102207 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102209 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102212 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102218 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102223 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102224 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102227 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102228 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016102229 Chengdu Damo Petrolumn Technology Co., Ltd. The name of the applicant has been altered to **Chengdu Damo Petroleum Technology Co., Ltd.**

2016201200 Gallagher, Paul; Cross, John The name of the applicant has been altered to **Cross, J.**

2016201556 Prometic Pharma Smt Limited The name of the applicant has been altered to **ProMetic Pharma SMT Limited**

Amendments

2016202145 API Genesis, LLC The name of the applicant has been altered to **Vizuri Health Sciences LLC**

2016206263 Puricore, Inc. The name of the applicant has been altered to **Realm Therapeutics, Inc.**

2016269506 Ligocyte Pharmaceuticals, Inc. The name of the applicant has been altered to **Takeda Vaccines, Inc.**

2016900573 S.J OSSENBERG & T.M OSSENBERG The name of the applicant has been altered to **Ossenberg, S.; Ossenberg, T.**

2016901539 University of Newcastle The name of the applicant has been altered to **Newcastle Innovation Limited**

2016905103 Glass Expansion The name of the applicant has been altered to **Glass Expansion Pty. Limited**

2017

2017200037 Rolic The name of the applicant has been altered to **Rolic AG**

2017200166 WONG, Lai The name of the applicant has been altered to **WONG, L.**

Notice of Intention to Amend under Section 105 pursuant to the Federal Court Rules

Australian Patent/Patent Application 2013204568 in the name(s) of BASF Australia Ltd

Applications Open to Public Inspection

Name Index

. (*) Title not in Roman characters
. (**) Title not given

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(71) 1 Space Pty Ltd
(11) AU-A-2017200285
(21) 2017200285 **(22)** 16.01.2017
(54) Modular Buildings
(51) Int. Cl.
E04B 1/348 (2006.01)
E04B 1/343 (2006.01)
E04H 1/00 (2006.01)
(43) 02.02.2017
(62) 2013205214
(72) Unger, Susan
(74) IP Sentinels Patent and Trademark Attorneys

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(71) Abbott Medical Optics Inc.
(11) AU-A-2017200274
(21) 2017200274 **(22)** 16.01.2017
(54) Eye treatment system with fluidics pump interface
(51) Int. Cl.
F04B 43/12 (2006.01)
A61F 9/007 (2006.01)
A61M 1/00 (2006.01)
(43) 02.02.2017
(62) 2015224453
(72) Muri, John I.; Edwards, Craig
(74) Davies Collison Cave Pty Ltd

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(71) AbbVie Bahamas Ltd.
(11) AU-A-2016277708
(21) 2016277708 **(22)** 23.12.2016
(54) Apoptosis-inducing agents for the treatment of cancer and immune and autoimmune diseases
(51) Int. Cl.
C07D 471/04 (2006.01)
(43) 02.02.2017
(62) 2015202183
(72) BRUNCKO, Milan; DING, Hong; DOHERTY, George; ELMORE, Steven; HASVOLD, Lisa; HEXAMER, Laura; KUNZER, Aaron R.; SONG, Xiaohong; SOUERS, Andrew J.; SULLIVAN, Gerard; TAO, Zhi-Fu; WANG, Gary T.; WANG, Le; WANG, Xilu; WENDT, Michael; MANTEI, Robert; HANSEN, Todd M.
(74) Spruson & Ferguson

AbbVie Deutschland GmbH & Co KG see AbbVie Inc.
(21) 2017200079

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(71) AbbVie Inc.; AbbVie Deutschland GmbH & Co KG
(11) AU-A-2017200079
(21) 2017200079 **(22)** 06.01.2017
(54) NAMPT and ROCK Inhibitors
(51) Int. Cl.
C07D 209/44 (2006.01)
A61K 31/4035 (2006.01)
A61K 31/407 (2006.01)
A61P 9/10 (2006.01)
A61P 35/00 (2006.01)
C07D 403/12 (2006.01)
C07D 407/12 (2006.01)
C07D 407/14 (2006.01)
C07D 413/12 (2006.01)
C07D 471/04 (2006.01)
(43) 02.02.2017
(62) 2011329233
(72) CURTIN, Michael L.; SORENSEN, Bryan K.; HEYMAN, Howard R.; CLARK, Richard F.; WOLLER, Kevin R.; SHAH, Omar J.; MICHAELIDES, Michael; TSE, Chris; VASUDEVAN, Anil; MACK, Helmut; HANSEN, Todd M.; SWEIS, Ramzi; PLIUSHCHEV, Marina A.
(74) Spruson & Ferguson

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(71) Accenture Global Services Limited
(11) AU-A-2016204421
(21) 2016204421 **(22)** 27.06.2016
(54) AUGMENTED REALITY BASED COMPONENT REPLACEMENT AND MAINTENANCE
(51) Int. Cl.
G06Q 10/08 (2012.01)
G06F 17/30 (2006.01)
G06Q 30/06 (2012.01)
G06Q 50/28 (2012.01)
(31) 14/792,081 **(32)** 06.07.15 **(33)** US
(43) 02.02.2017
(72) GUO, Ping; KAPLAN, Daniel; WEBB, Sunny M.
(74) Murray Trento & Associates Pty Ltd

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(71) Accenture Global Services Limited
(11) AU-A-2016204573
(21) 2016204573 **(22)** 30.06.2016
(54) COMMON DATA REPOSITORY FOR IMPROVING TRANSACTIONAL EFFICIENCIES OF USER INTERACTIONS WITH A COMPUTING DEVICE
(51) Int. Cl.
G06F 17/00 (2006.01)
(31) 15290181.5 **(32)** 10.07.15 **(33)** EP
(43) 02.02.2017
(72) NARESSI, Alexandre; SOUCHE, Christian; VIDAL, Richard; YANG, Junmin
(74) Murray Trento & Associates Pty Ltd

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(71) Accenture Global Services Limited
(11) AU-A-2016204636
(21) 2016204636 **(22)** 04.07.2016
(54) CLOUD-BASED MULTI-LAYER SECURITY ARCHITECTURE WITH FIREWALLED VIRTUAL NETWORK PORTIONS
(51) Int. Cl.
H04L 29/06 (2006.01)
(31) 14/793,285 **(32)** 07.07.15 **(33)** US
(43) 02.02.2017
(72) STEVENSON, John
(74) Murray Trento & Associates Pty Ltd

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(21) 2017200171 **(22)** 11.01.2017
(54) SYSTEM AND METHOD FOR ESTIMATING CUSTOMER LIFETIME VALUE WITH LIMITED HISTORICAL DATA AND RESOURCES
(51) Int. Cl.
G06Q 30/02 (2012.01)
(43) 02.02.2017
(62) 2015203276
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(71) Accenture Global Solutions Limited
(11) AU-A-2016206215
(21) 2016206215 **(22)** 18.07.2016
(54) METHOD AND SYSTEM FOR INTELLIGENT CLOUD PLANNING AND DECOMMISSIONING
(51) Int. Cl.
G06F 11/00 (2006.01)
G06F 11/34 (2006.01)
G06Q 10/06 (2012.01)
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(43) 02.02.2017
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(74) Murray Trento & Associates Pty Ltd

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(71) ADC Telecommunications, Inc.
(11) AU-A-2017200165
(21) 2017200165 **(22)** 10.01.2017
(54) Inter-networking devices for use with physical layer information
(51) Int. Cl.
H04L 12/28 (2006.01)
(43) 02.02.2017
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(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2016203156
(21) 2016203156 **(22)** 16.05.2016

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(51) Int. Cl.
G06F 3/0488 (2013.01)
G06F 3/0481 (2013.01)
(31) 14/801,616 **(32)** 16.07.15 **(33)** US
(43) 02.02.2017
(72) Mattson, Kirk
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2017200121
(21) 2017200121 **(22)** 09.01.2017
(54) Devices and methods for controlling patient temperature
(51) Int. Cl.
A61M 37/00 (2006.01)
A61M 31/00 (2006.01)
(43) 02.02.2017
(62) 2010217849
(72) KULSTAD, Erik; CAHERTY, Hugh Patrick
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(11) AU-A-2016269461
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(51) Int. Cl.
H04M 3/523 (2006.01)
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(62) 2013240131
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015204292 **(22)** 14.07.2015
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(51) Int. Cl.
H04N 19/10 (2014.01)
A63F 13/25 (2014.01)
(43) 02.02.2017
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(21) 2017200202 **(22)** 12.01.2017
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(51) Int. Cl.
A61M 5/145 (2006.01)
A61M 25/14 (2006.01)
(43) 02.02.2017
(62) 2012290129
(72) Anand, PJ; Singh, Deep Arjun
(74) Fisher Adams Kelly Callinans

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(71) ALLEGIANCE CORPORATION
(11) AU-A-2017200097
(21) 2017200097 **(22)** 06.01.2017
(54) Antimicrobial elastomeric articles
(51) Int. Cl.
A41D 19/00 (2006.01)
(43) 02.02.2017
(62) 2013221551
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(74) Griffith Hack

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(11) AU-A-2017200098
(21) 2017200098 **(22)** 06.01.2017
(54) Methods, articles and kits for allergic desensitization via the oral mucosa
(51) Int. Cl.
A61K 8/00 (2006.01)
A61K 8/18 (2006.01)
A61Q 11/00 (2006.01)
(43) 02.02.2017
(62) 2011245142
(72) FRANCOIS, Cedric
(74) Griffith Hack

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(71) ALSTOM Transport Technologies
(11) AU-A-2017200214
(21) 2017200214 **(22)** 12.01.2017
(54) Switch machine for railway and tramway switches or the like
(51) Int. Cl.
B61L 5/00 (2006.01)
(43) 02.02.2017
(62) 2012211515
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(21) 2017200335

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(11) AU-A-2016277754
(21) 2016277754 **(22)** 23.12.2016
(54) DISTRIBUTED LOAD BALANCER
(51) Int. Cl.
H04L 29/06 (2006.01)
(43) 02.02.2017
(62) 2014253953
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(11) AU-A-2016277719
(21) 2016277719 **(22)** 23.12.2016
(54) SCALING A VIRTUAL MACHINE INSTANCE
(51) Int. Cl.
G06F 9/455 (2006.01)
G06F 9/00 (2006.01)
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(62) 2013305544
(72) MARR, Michael David; KOWALSKI, Marcin P.
(74) Collison & Co

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(11) AU-A-2017200168
(21) 2017200168 **(22)** 11.01.2017
(54) USE OF FREEFORM METADATA FOR ACCESS CONTROL
(51) Int. Cl.
G06F 7/04 (2006.01)
(43) 02.02.2017
(62) 2014209475
(72) BRANDWINE, Eric Jason; DESANTIS, Peter Nicholas; THRANE, Leon
(74) Collison & Co

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(71) Amgen Inc.
(11) AU-A-2017200115
(21) 2017200115 **(22)** 09.01.2017
(54) Human antigen binding proteins that bind beta-Klotho, FGF receptors and complexes thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 3/04 (2006.01)
C07K 16/18 (2006.01)
C07K 19/00 (2006.01)
C07K 14/71 (2006.01)
(43) 02.02.2017
(62) 2014250730
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(21) 2017200125 **(22)** 09.01.2017
(54) AUTOINJECTOR APPARATUS
(51) Int. Cl.
A61M 5/24 (2006.01)
(43) 02.02.2017
(62) 2012245231
(72) Denzer, Michael; Swift, Robert W.; Johnston, Neal; Ganzitti, Gabriele; Ewing, Kenneth R.; Suhas, Krishna
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2017200146
(21) 2017200146 **(22)** 09.01.2017
(54) PACKING BOX FOR SHUFFLED PLAYING CARDS
(51) Int. Cl.
A63F 1/06 (2006.01)
(43) 02.02.2017
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(72) SHIGETA, Yasushi
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2017200348
(21) 2017200348 **(22)** 18.01.2017
(54) Micro-devices for Disease Protection
(51) Int. Cl.
G01N 21/17 (2006.01)
G01N 27/26 (2006.01)
G01N 33/50 (2006.01)
G01N 33/52 (2006.01)
(43) 02.02.2017
(62) 2015252116
(72) Yu, Chris Chang; Du, Xuedong
(74) Cullens Pty Ltd

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(54) APPLICATION AND METHOD FOR ANALYZING AND CATEGORIZING SEARCH
(51) Int. Cl.
G06F 17/27 (2006.01)
(31) 2015902734 **(32)** 10.07.15 **(33)** AU
(43) 02.02.2017
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(21) 2017200001 **(22)** 03.01.2017
(54) Waste water treatment systems and methods
(51) Int. Cl.
C02F 1/72 (2006.01)
C02F 1/78 (2006.01)
E03F 11/00 (2006.01)
G05D 11/00 (2006.01)
(43) 02.02.2017
(62) 2010298328
(72) Hatten, Paul
(74) Davies Collison Cave Pty Ltd

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(71) Apex Gold International Limited
(11) AU-A-2017200103
(21) 2017200103 **(22)** 06.01.2017
(54) PRESS FITTING AND JOINT ASSEMBLY WITH SUCH A PRESS FITTING
(51) Int. Cl.
F16L 13/14 (2006.01)
(43) 02.02.2017
(62) 2012385302
(72) Salehi-Bakhtiari, Manouchehr; Webb, Steven Paul
(74) Madderns Patent & Trade Mark Attorneys

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(11) AU-A-2016204234
(21) 2016204234 **(22)** 22.06.2016
(54) Detection and notification of an unpowered releasable charging device
(51) Int. Cl.
G05F 1/10 (2006.01)
H02J 7/00 (2006.01)
(31) 62/190,930 **(32)** 10.07.15 **(33)** US
(43) 02.02.2017
(72) LYNCH, Kevin M.
(74) FPA Patent Attorneys Pty Ltd

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(71) Applied Medical Resources Corporation
(11) AU-A-2016277752
(21) 2016277752 **(22)** 23.12.2016
(54) Insufflating optical surgical instrument
(51) Int. Cl.
A61B 17/34 (2006.01)
(43) 02.02.2017
(62) 2015210401
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(11) AU-A-2017200298
(21) 2017200298 **(22)** 17.01.2017
(54) Crystalline forms of an androgen receptor modulator
(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
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(62) 2013271751
(72) Smith, Nicholas D.; Herbert, Mark R.; Ouerfelli, Ouathek; Dilhas, Anna
(74) Shelston IP Pty Ltd.

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(21) 2017200217 **(22)** 12.01.2017
(54) COMBINED LIQUID STORAGE TANK AND STRUCTURE
(51) Int. Cl.
E03B 11/02 (2006.01)
A01G 9/02 (2006.01)
(43) 02.02.2017
(62) 2015202131
(72) Woodhouse, John Carrick
(74) Pini IP

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(71) Arbutus Biopharma Corporation
(11) AU-A-2017200272
(21) 2017200272 **(22)** 16.01.2017
(54) Lipid compositions
(51) Int. Cl.
A61K 9/127 (2006.01)
A61K 31/50 (2006.01)
(43) 02.02.2017
(62) 2010245869
(72) Manoharan, Muthiah; Rajeev, Kallanthottathil G.; Jayaraman, Muthusamy; Butler, David; Jung, Michael E.
(74) Davies Collison Cave Pty Ltd

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(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2017200084
(21) 2017200084 **(22)** 06.01.2017
(54) A GAMING SYSTEM AND METHOD OF GAMING
(51) Int. Cl.
A63F 13/00 (2014.01)
(43) 02.02.2017
(62) 2015200342
(72) MITELMAN, Boris
(74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2017200153
(21) 2017200153 **(22)** 10.01.2017
(54) Gaming Apparatus and Method Relating to Linked Gaming Machines
(51) Int. Cl.
A63F 13/45 (2014.01)
A63F 13/30 (2014.01)
(43) 02.02.2017
(62) 2014268162
(72) DAVIES, Clive
(74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2017200190
(21) 2017200190 **(22)** 11.01.2017
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
A63F 13/00 (2006.01)
G07F 17/34 (2006.01)
(43) 02.02.2017
(62) 2014215993
(72) BARBALET, Thomas Samuel
(74) Griffith Hack

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(21) 2017200242

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(11) AU-A-2017200242
(21) 2017200242 **(22)** 13.01.2017
(54) Rotary wing vehicle
(51) Int. Cl.
B64C 27/00 (2006.01)
(43) 02.02.2017
(62) 2013300151
(72) Arlton, Paul E.; Arlton, David J.
(74) Shelston IP Pty Ltd.

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(71) ASAHI SEIKO CO., LTD.
(11) AU-A-2016200180
(21) 2016200180 **(22)** 12.01.2016
(54) Coin hopper
(51) Int. Cl.
G07D 1/00 (2006.01)
G07D 9/00 (2006.01)
(31) JP2015-1325749 **(32)** 07.07.15 **(33)** JP
(43) 02.02.2017
(72) ABE, Hiroshi; UMEDA, Masayoshi
(74) Griffith Hack

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(71) AstraZeneca AB
(11) AU-A-2017200338

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(54) (2S)-N-[(1S)-1-CYANO-2-PHENYLETHYL]-1,4-OXAZEPANE-2-CARBOXAMIDES AS DIPEPTIDYL PEPTIDASE I INHIBITORS
(51) Int. Cl.
C07D 267/10 (2006.01)
A61K 31/553 (2006.01)
A61P 11/00 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
(43) 02.02.2017
(62) 2015208932
(72) Lönn, Hans Roland; Connolly, Stephen; Swallow, Steven; Karlsson, Staffan P.O.; Aurell, Carl-Johan; Pontén, John Fritiof; Doyle, Kevin James; Van De Poël, Amanda Jane; Jones, Graham Peter; Watson, David Wyn; Macritchie, Jaqueline Anne; Palmer, Nicholas John
(74) Phillips Ormonde Fitzpatrick

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(71) AUCKLAND UNISERVICES LIMITED
(11) AU-A-2017200156
(21) 2017200156 **(22)** 10.01.2017
(54) MULTI POWER SOURCED ELECTRIC VEHICLE
(51) Int. Cl.
H02J 7/00 (2006.01)
(43) 02.02.2017
(62) 2012201155
(72) BOYS, John Talbot; COVIC, Grant Anthony
(74) Baldwins Intellectual Property

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(71) Australian Valve Group Pty Ltd
(11) AU-A-2016204853
(21) 2016204853 **(22)** 11.07.2016
(54) Backflow Protection Device
(51) Int. Cl.
E03B 7/07 (2006.01)
E03C 1/02 (2006.01)
E03C 1/12 (2006.01)
E03C 1/288 (2006.01)
(31) 2015902739 **(32)** 10.07.15 **(33)** AU
(43) 02.02.2017
(72) Morris, Peter John
(74) Golja Haines & Friend

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(71) Autoslide Pty Ltd
(11) AU-A-2017200191
(21) 2017200191 **(22)** 11.01.2017
(54) A Driving System for An Automatic Sliding Door
(51) Int. Cl.
E05F 15/632 (2015.01)
(43) 02.02.2017
(62) 2010212431
(72) Hancock, Mark Steven; Gulliver, Tim
(74) Chrysiliou IP

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(71) Axcella Health Inc.
(11) AU-A-2017200234
(21) 2017200234 **(22)** 13.01.2017
(54) CHARGED NUTRITIVE PROTEINS AND METHODS
(51) Int. Cl.
C07K 14/435 (2006.01)
A23J 3/04 (2006.01)
C12N 15/12 (2006.01)
C12N 15/63 (2006.01)
C12N 15/74 (2006.01)
(43) 02.02.2017
(62) 2013240183
(72) BERRY, David Arthur; BOGHIGIAN, Brett Adam; SILVER, Nathaniel W.; VON MALTZAHN, Geoffrey; CHILLAKURU, Rajeev; HAMILL, Michael J.
(74) FB Rice

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(71) Ayora Pelaez, J.
(11) AU-A-2016204602
(21) 2016204602 **(22)** 02.07.2016
(54) BUILDING SYSTEM
(51) Int. Cl.
E04B 1/343 (2006.01)
E04H 1/00 (2006.01)
(31) 2015902660 **(32)** 06.07.15 **(33)** AU
(43) 02.02.2017
(72) Ayora Pelaez, Javier Alejandro
(74) Javier Alejandro Ayora Pelaez

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(71) Azuma Design Pty Limited
(11) AU-A-2016204673
(21) 2016204673 **(22)** 06.07.2016
(54) A window winder
(51) Int. Cl.
E05F 11/04 (2006.01)
E05C 17/36 (2006.01)
(31) 2015902793 **(32)** 15.07.15 **(33)** AU
(43) 02.02.2017
(72) Alchin, Michael Brian
(74) Spruson & Ferguson

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(71) Azuma Design Pty Limited
(11) AU-A-2016204675
(21) 2016204675 **(22)** 06.07.2016
(54) A latch assembly
(51) Int. Cl.
E05C 1/00 (2006.01)
(31) 2015905111 **(32)** 10.12.15 **(33)** AU
2015902794 15.07.15 AU
(43) 02.02.2017
(72) Alchin, Michael Brian
(74) Spruson & Ferguson

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(71) Bally Gaming, Inc.
(11) AU-A-2016277702
(21) 2016277702 **(22)** 22.12.2016
(54) Automatic system and methods for accurate card handling
(51) Int. Cl.
A63F 1/14 (2006.01)
(43) 02.02.2017
(62) 2011326079
(72) Rynda, Robert J.; Bourbour, Feraidoon; Swanson, Ronald R.; Grauzer, Attila
(74) Franke Hyland

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(71) Barsoum, D.
(11) AU-A-2017200022
(21) 2017200022 **(22)** 03.01.2017
(54) Cleaning device
(51) Int. Cl.
A46B 17/06 (2006.01)
A46B 11/00 (2006.01)
(31) 2016904083 **(32)** 07.10.16 **(33)** AU
(43) 02.02.2017
(62) 2016102093
(72) Barsoum, Denise; Shoolman, David
(74) Ascot Martin

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(21) 2016204955

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(21) 2016204955

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(11) AU-A-2016204955
(21) 2016204955 **(22)** 15.07.2016
(54) WATER SUPPLY SYSTEM UTILIZING COLLECTED AND STORED RAIN WATER AND MAINS WATER SUPPLY
(51) Int. Cl.
F16K 11/044 (2006.01)
F16K 31/12 (2006.01)
(31) 2015902800 **(32)** 15.07.15 **(33)** AU
(43) 02.02.2017
(72) Beltrami, Ugo; Beltrami, David; Beltrami, Antonio
(74) Watermark Intellectual Property Pty Ltd

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(11) AU-A-2016204148
(21) 2016204148 **(22)** 20.06.2016
(54) APPARATUS FOR MANAGING TRANSPORTATION VEHICLES
(51) Int. Cl.
B65D 90/48 (2006.01)
G01S 5/00 (2006.01)
G06Q 10/08 (2012.01)
(31) 14/800,226 **(32)** 15.07.15 **(33)** US
(43) 02.02.2017
(72) Benedict, Albert James
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2016213764
(21) 2016213764 **(22)** 10.08.2016
(54) RAILCAR TERMINAL DIGITAL DATA HUB
(51) Int. Cl.
B65D 90/48 (2006.01)
G01S 5/00 (2006.01)
G06Q 10/08 (2012.01)
(31) 2,931,806 **(32)** 01.06.16 **(33)** CA
2,938,287 05.08.16 CA
(43) 02.02.2017
(62) 2016204148
(72) Benedict, Albert James
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2016277749
(21) 2016277749 **(22)** 23.12.2016
(54) Methods for treatment of a sarcoma using an epimetabolic shifter (Coenzyme Q10)
(51) Int. Cl.
A61K 31/122 (2006.01)
A61P 35/00 (2006.01)
(43) 02.02.2017
(62) 2010292532
(72) SARANGARAJAN, Rangaprasad; NARAIN, Niven Rajin; MCCOOK, John Patrick
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(21) 2016204933

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(71) Biosense Webster (Israel) Ltd
(11) AU-A-2016204501
(21) 2016204501 **(22)** 29.06.2016
(54) ESTIMATION OF LESION SIZE
(51) Int. Cl.
A61B 5/00 (2006.01)
A61B 18/12 (2006.01)
(31) 15/177,826 **(32)** 09.06.16 **(33)** US
62/193,179 16.07.15 US
(43) 02.02.2017
(72) Bar-Tal, Meir; Silberschein, Erez; Rubissa, Assaf; Constantine, Garth F.; Nakagawa, Hiroshi
(74) Fisher Adams Kelly Callinans

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(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2016204106
(21) 2016204106 **(22)** 17.06.2016
(54) FLUORO-INVISIBLE LOCATION PAD STRUCTURE FOR CARDIAC PROCEDURES
(51) Int. Cl.
A61B 5/05 (2006.01)
(31) 15/059,628 **(32)** 03.03.16 **(33)** US
14/791,667 06.07.15 US
(43) 02.02.2017
(72) Gliner, Vadim
(74) Fisher Adams Kelly Callinans

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(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2016204254
(21) 2016204254 **(22)** 22.06.2016
(54) CONTROLLING OPACITY OF FLUOROSCOPE MARKERS
(51) Int. Cl.
A61B 6/12 (2006.01)
A61B 5/06 (2006.01)
(31) 62/190,291 **(32)** 09.07.15 **(33)** US
15/176,583 08.06.16 US
(43) 02.02.2017
(72) Krupnik, Ronen; Katz, Natan Sharon; Urman, Roy
(74) Fisher Adams Kelly Callinans

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(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2016204257
(21) 2016204257 **(22)** 22.06.2016
(54) FLAT LOCATION PAD USING NON-CONCENTRIC COILS
(51) Int. Cl.
H01F 3/10 (2006.01)
(31) 15/059,628 **(32)** 03.03.16 **(33)** US
14/791,667 06.07.15 US
(43) 02.02.2017
(72) Govari, Assaf; Gliner, Vadim
(74) Fisher Adams Kelly Callinans

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(71) Biosynthetic Technologies, LLC
(11) AU-A-2017200174
(21) 2017200174 **(22)** 11.01.2017
(54) Estolide compositions exhibiting high oxidative stability
(51) Int. Cl.
C10M 169/04 (2006.01)
C07C 69/675 (2006.01)
C11C 3/00 (2006.01)
C10N 30/10 (2006.01)
(43) 02.02.2017
(62) 2012271126
(72) BREDSGUARD, Jakob; THOMPSON, Travis; FOREST, Jeremy
(74) Spruson & Ferguson

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(71) Blackhawk Network, Inc.
(11) AU-A-2017200041
(21) 2017200041 **(22)** 04.01.2017
(54) Dual activation package for readable card
(51) Int. Cl.
B65D 73/00 (2006.01)
(43) 02.02.2017
(62) 2014200901
(72) SMITH, Dennis Roy
(74) Davies Collison Cave Pty Ltd

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(71) Blount, Inc.
(11) AU-A-2016204736
(21) 2016204736 **(22)** 08.07.2016
(54) Kinetic Log Splitter
(51) Int. Cl.
B27L 7/00 (2006.01)
B27L 7/06 (2006.01)
(31) 62/191,275 **(32)** 10.07.15 **(33)** US
15/204,586 07.07.16 US
(43) 02.02.2017
(72) Foley, Patrick; Guzman, Emanuel; Bowman, Ron; Papaianache, Marilena
(74) Fisher Adams Kelly Callinans

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(71) BLUESCOPE STEEL LIMITED
(11) AU-A-2017200175
(21) 2017200175 **(22)** 11.01.2017
(54) Improved louvre vent assembly and blade therefor
(51) Int. Cl.
E06B 7/082 (2006.01)
E06B 7/084 (2006.01)
(43) 02.02.2017
(62) 2010202680
(72) BLAIK, Kevin
(74) Griffith Hack

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(71) Board of Regents, The University of Texas System
(11) AU-A-2017200200
(21) 2017200200 **(22)** 12.01.2017
(54) SCAFFOLD SYSTEM FOR TISSUE REPAIR
(51) Int. Cl.
A61L 27/56 (2006.01)
A61L 27/14 (2006.01)
A61L 27/58 (2006.01)
(43) 02.02.2017
(62) 2013221777
(72) Massey Kaufmann, J. Jordan; Agrawal, C. Mauli; Bailey, Steven R.
(74) Baldwins Intellectual Property

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(71) Boehringer Ingelheim International GmbH
(11) AU-A-2017200237
(21) 2017200237 **(22)** 13.01.2017
(54) Bispecific binding molecules binding to VEGF and Ang2
(51) Int. Cl.
C07K 16/22 (2006.01)
C07K 16/26 (2006.01)
(43) 02.02.2017
(62) 2012237234
(72) GSCHWIND, Andreas; OTT, Rene Georg; BOUCNEAU, Joachim; BUYSE, Marie-Ange; DEPLA, Erik
(74) Spruson & Ferguson

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(71) Bounce Exchange LLC
(11) AU-A-2016277634
(21) 2016277634 **(22)** 21.12.2016
(54) DETECTION OF EXIT BEHAVIOR OF AN INTERNET USER
(51) Int. Cl.
G06Q 30/02 (2012.01)
G06F 17/00 (2006.01)
(43) 02.02.2017
(62) 2013256425
(72) Urban, Ryan Joshua
(74) Catalyst Intellectual Property

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(71) Breville Pty Limited
(11) AU-A-2017200216
(21) 2017200216 **(22)** 12.01.2017
(54) Apparatus and Method for an Improved Coffee Maker
(51) Int. Cl.
A47J 31/24 (2006.01)
A47J 31/44 (2006.01)
(43) 02.02.2017
(62) 2012253224
(72) Grassia, Robert; Preston, Adam; Corkin, Daniel Robert; Upston, Greg
(74) Molins & Co Pty Ltd

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(71) Bridgestone Corporation
(11) AU-A-2017200069
(21) 2017200069 **(22)** 05.01.2017
(54) COMPOSITIONS CONTAINING PURIFIED NON-HEVEA RUBBER AND RELATED PURIFICATION METHODS
(51) Int. Cl.
C08C 1/00 (2006.01)

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B01D 11/02 (2006.01)
C08C 1/04 (2006.01)
C08L 7/00 (2006.01)
(43) 02.02.2017
(62) 2013262725
(72) Randall, Amy; Gozen, Arif Omer
(74) Phillips Ormonde Fitzpatrick

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(71) BRIEN HOLDEN VISION INSTITUTE
(11) AU-A-2017200195
(21) 2017200195 **(22)** 12.01.2017
(54) LENS FOR MYOPIC EYE
(51) Int. Cl.
G02C 7/06 (2006.01)
(43) 02.02.2017
(62) 2013232736
(72) SANKARIDURG, Padmaja Rajagopal; FEDTKE, Cathleen; DONOVAN, Leslie Alan; SMITH III, Earl Leo; HO, Arthur; HOLDEN, Brien Anthony
(74) Griffith Hack

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(71) Bripco BVBA
(11) AU-A-2017200302
(21) 2017200302 **(22)** 17.01.2017
(54) Data centre
(51) Int. Cl.
E04H 1/00 (2006.01)
E04B 1/343 (2006.01)
E04H 5/02 (2006.01)
H05K 7/14 (2006.01)
(43) 02.02.2017
(62) 2012293500
(72) ROGERS, Paul
(74) FB Rice

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(71) Cardioxyl Pharmaceuticals, Inc.
(11) AU-A-2017200147
(21) 2017200147 **(22)** 10.01.2017
(54) NITROXYL DONORS WITH IMPROVED THERAPEUTIC INDEX
(51) Int. Cl.
C07C 317/14 (2006.01)
A61K 31/18 (2006.01)
A61P 9/04 (2006.01)
C07D 307/64 (2006.01)
(43) 02.02.2017
(62) 2014207404
(72) Kalish, Vincent Jacob; Brookfield, Frederick Arthur; Courtney, Stephen Martin; Frost, Lisa Marie; Toscano, John P.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) CARIBOU BIOSCIENCES, INC.
(11) AU-A-2017200138
(21) 2017200138 **(22)** 09.01.2017
(54) COMPOSITIONS AND METHODS OF NUCLEIC ACID-TARGETING NUCLEIC ACIDS
(51) Int. Cl.
C12Q 1/68 (2006.01)
(43) 02.02.2017
(62) 2014235794
(72) MAY, Andrew Paul; HAURWITZ, Rachel E.; DOUDNA, Jennifer A.; BERGER, James M.; CARTER, Matthew Merrill; DONOHOUE, Paul
(74) Houlihan² Pty Ltd

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(71) Carrier Commercial Refrigeration, Inc.
(11) AU-A-2017200209
(21) 2017200209 **(22)** 12.01.2017
(54) Method and apparatus for preparing food, particularly fruit
(51) Int. Cl.
A23L 19/00 (2016.01)
A47J 17/14 (2006.01)
(43) 02.02.2017
(62) 2012212659
(72) Tuchrelo, Robert Richard; Cahoon, Jeffrey Quint
(74) Watermark Intellectual Property Pty Ltd

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(71) Case Western Reserve University
(11) AU-A-2017200111
(21) 2017200111 **(22)** 06.01.2017
(54) Onset-Mitigating High-Frequency Nerve Block
(51) Int. Cl.
A61N 1/00 (2006.01)
(43) 02.02.2017
(62) 2015202053
(72) KILGORE, Kevin L.; BHADRA, Niloy
(74) Griffith Hack

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(71) Cayman Chemical Company, Inc.
(11) AU-A-2017200044
(21) 2017200044 **(22)** 04.01.2017
(54) Difluorolactam compounds as EP4 receptor-selective agonists for use in the treatment of EP4-mediated disease and conditions
(51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/4015 (2006.01)
A61K 31/4025 (2006.01)
A61P 17/14 (2006.01)
A61P 19/10 (2006.01)
A61P 25/02 (2006.01)
A61P 27/02 (2006.01)
A61P 27/06 (2006.01)
C07D 207/20 (2006.01)
(43) 02.02.2017
(62) 2013292357
(72) BARRETT, Stephen Douglas; CISKE, Fred Lawrence; COLOMBO, Joseph Michael; ENDRES, Gregory William; GERMAIN, Bradlee David; KOMILOV, Andriy; KRAMER, James Bernard; UZIEBLO, Adam; MAXEY, Kirk M.
(74) Spruson & Ferguson

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(71) celapped
(11) AU-A-2015203895
(21) 2015203895 **(22)** 11.07.2015
(54) celebrity app
(51) Int. Cl.
G06Q 30/02 (2012.01)
G06F 11/34 (2006.01)
(43) 02.02.2017
(72) Hill, Jodie Anne
(74) celapped

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(21) 2017200207

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(71) Chang He Bio-Medical Science (Yangzhou) Co., Ltd.
(11) AU-A-2017200356
(21) 2017200356 **(22)** 19.01.2017
(54) Micro Devices Biomedical Applications And Uses Of The Same
(51) Int. Cl.
A61B 5/04 (2006.01)
A61B 34/20 (2016.01)
A61K 9/00 (2006.01)
A61K 49/00 (2006.01)
A61K 50/00 (2006.01)
B82Y 5/00 (2011.01)
(43) 02.02.2017
(62) 2010360764
(72) Yu, Chris Chang; Yu, He
(74) Cullens Pty Ltd

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(71) Charlie's Heavy Maintenance and Marine Pty Ltd
(11) AU-A-2015204303
(21) 2015204303 **(22)** 14.07.2015
(54) Safety Device
(51) Int. Cl.
H01H 9/20 (2006.01)
(43) 02.02.2017
(72) Townley, Charlie
(74) Cullens Pty Ltd

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(71) China University of Mining and Technology
(11) AU-A-2015383068
(21) 2015383068 **(22)** 22.09.2015
(54) Method for testing and controlling fully-mechanized-mining working-face device
(51) Int. Cl.
E21D 23/12 (2006.01)
E21C 35/00 (2006.01)
E21F 17/00 (2006.01)
(31) 201510419836.X **(32)** 16.07.15 **(33)** CN
(43) 02.02.2017
(72) Li, Wei; Wu, Qianping; Zhu, Zhencai; Qiu, Mingquan; Zhou, Gongbo; Peng, Yuxing; Cao, Guohua
(74) McMahon & Gordon

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(71) Chrontech Pharma AB
(11) AU-A-2017200291
(21) 2017200291 **(22)** 17.01.2017
(54) Injection needle and device
(51) Int. Cl.
A61M 5/19 (2006.01)
A61M 5/315 (2006.01)
A61M 5/32 (2006.01)
A61N 1/05 (2006.01)
A61N 1/32 (2006.01)
(43) 02.02.2017
(62) 2012270015
(72) Sallberg, Matti; Frelin, Lars
(74) Watermark Intellectual Property Pty Ltd

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(71) Classic Hardware Suppliers Pty Ltd
(11) AU-A-2015204351
(21) 2015204351 **(22)** 16.07.2015
(54) Door handle mounting structures
(51) Int. Cl.
E05B 3/00 (2006.01)
(43) 02.02.2017
(61) 2011253789
(72) Yu, James
(74) Watermark Intellectual Property Pty Ltd

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(71) Cobra Europe
(11) AU-A-2017200203
(21) 2017200203 **(22)** 12.01.2017
(54) Method for assembling a conveyor belt, use thereof, and conveyor belt
(51) Int. Cl.
F16G 3/10 (2006.01)
(43) 02.02.2017
(62) 2011331034
(72) MATHIEU, Herve; ROESSNER, Daniel; DREAN, Jean-Yves; OSSELIN, Jean-Francois
(74) PIPERS

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(71) Coda Therapeutics (NZ) Ltd
(11) AU-A-2017200049
(21) 2017200049 **(22)** 05.01.2017
(54) Antisense compounds targeted to connexins and methods of use thereof
(51) Int. Cl.
C12N 15/113 (2010.01)
(43) 02.02.2017
(62) 2013245555
(72) LAUX-FENTON, Wilda; GREEN, Colin R.
(74) Spruson & Ferguson

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(71) Cohere Technologies, Inc.
(11) AU-A-2017200197
(21) 2017200197 **(22)** 12.01.2017
(54) Modulation and equalization in an orthonormal time-frequency shifting communications system
(51) Int. Cl.
H04L 27/26 (2006.01)
H04L 27/10 (2006.01)
(43) 02.02.2017
(62) 2013280487
(72) Hadani, Ronny; Rakib, Selim Shlomo
(74) Shelston IP Pty Ltd.

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(71) CommScope Connectivity Belgium BVBA
(11) AU-A-2017200085
(21) 2017200085 **(22)** 06.01.2017
(54) Enclosure and method for installing
(51) Int. Cl.
H02G 3/22 (2006.01)
H02G 15/013 (2006.01)
(43) 02.02.2017
(62) 2013286051
(72) Coenegracht, Philippe; Houben, Diederik
(74) Davies Collison Cave Pty Ltd

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(71) CommScope Technologies LLC
(11) AU-A-2016204856
(21) 2016204856 **(22)** 12.07.2016
(54) Protective sleeve for weatherproofing boot for interface of cable to remote radio head
(51) Int. Cl.
H02G 15/18 (2006.01)
H02G 3/04 (2006.01)
(31) 62/192,311 **(32)** 14.07.15 **(33)** US
(43) 02.02.2017
(72) Vaccaro, Ronald A.
(74) Davies Collison Cave Pty Ltd

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(71) CommScope Technologies LLC
(11) AU-A-2017200073
(21) 2017200073 **(22)** 06.01.2017
(54) Rapid universal rack mount enclosure
(51) Int. Cl.
G02B 6/46 (2006.01)
(43) 02.02.2017
(62) 2015200424
(72) KOWALCZYK, Scott C.; COAN, Jonathan Walter
(74) Davies Collison Cave Pty Ltd

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(71) Compagnie Generale des Etablissements Michelin; Michelin Recherche et Technique S.A.
(11) AU-A-2017200255
(21) 2017200255 **(22)** 13.01.2017
(54) Bead of a tyre for a heavy vehicle of construction plant type
(51) Int. Cl.
B60C 15/00 (2006.01)
B60C 15/06 (2006.01)
(43) 02.02.2017
(62) 2012266468
(72) Lucien, Bondu
(74) Watermark Intellectual Property Pty Ltd

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(71) Composecure, LLC
(11) AU-A-2015390919
(21) 2015390919 **(22)** 08.07.2015
(54) Metal smart card with dual interface capability
(51) Int. Cl.
G06K 19/06 (2006.01)
(43) 02.02.2017
(72) Herslow, John; Lowe, Adam; Dasilva, Luis; Nester, Brian
(74) Houlihan² Pty Ltd

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(71) Compulink Management Center, Inc.
(11) AU-A-2017200244
(21) 2017200244 **(22)** 13.01.2017
(54) Photographic document imaging system
(51) Int. Cl.
G06K 9/36 (2006.01)
(43) 02.02.2017
(62) 2014280937
(72) HEANEY Jr., Edward P.; DARPINIAN, James; RAPELJE, Kurt; DODDS, Zachary B.; CLEGG, Zachariah; ANDREE, Zachary; ADAMS, William J.
(74) Spruson & Ferguson

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(71) Concrete Mine Structures Pty Ltd
(11) AU-A-2016277696
(21) 2016277696 **(22)** 22.12.2016
(54) MIXING AND PUMP APPARATUS, SYSTEM AND ASSOCIATED METHOD
(51) Int. Cl.
E21B 33/13 (2006.01)
E21B 33/05 (2006.01)
E21D 11/10 (2006.01)
(43) 02.02.2017
(62) 2014262299
(72) HOLT, Peter Matthew
(74) Baxter Patent Attorneys Pty Ltd

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(71) ConvaTec Technologies Inc.
(11) AU-A-2017200016
(21) 2017200016 **(22)** 03.01.2017
(54) FLUID FILLED SEAL FOR CONTACTING THE HUMAN BODY
(51) Int. Cl.
A61F 5/44 (2006.01)
(43) 02.02.2017
(62) 2014221232
(72) Cline, John
(74) Phillips Ormonde Fitzpatrick

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(71) Cook Medical Technologies LLC
(11) AU-A-2017200219
(21) 2017200219 **(22)** 12.01.2017
(54) MEDICAL DEVICES, METHODS AND KITS FOR DELIVERING MEDICATION TO A BODILY PASSAGE
(51) Int. Cl.
A61B 17/24 (2006.01)
A61M 25/01 (2006.01)
(43) 02.02.2017
(62) 2013235386
(72) Schaeffer, Darin; Melder, Patrick C.; Evert, Kathryn; Boyd, Michael; Dalenberg, Dan; Kolenda, Jack
(74) Madderns Patent & Trade Mark Attorneys

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(71) Covidien LP
(11) AU-A-2017200043
(21) 2017200043 **(22)** 04.01.2017
(54) Surgical instrument with articulation mechanism
(51) Int. Cl.
A61B 17/068 (2006.01)
A61B 17/11 (2006.01)
(43) 02.02.2017
(62) 2013201134
(72) CAPPOLA, Kenneth M.
(74) Spruson & Ferguson

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(71) Covidien LP
(11) AU-A-2017200332
(21) 2017200332 **(22)** 18.01.2017
(54) Region-growing algorithm
(51) Int. Cl.

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G06K 9/00 (2006.01)
(43) 02.02.2017
(62) 2015238846
(72) AVERBUCH, Dorian; KREININ, Yuri
(74) Spruson & Ferguson

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(71) Covidien LP
(11) AU-A-2017200345
(21) 2017200345 **(22)** 18.01.2017
(54) Temperature monitoring return electrode
(51) Int. Cl.
A61B 18/14 (2006.01)
(43) 02.02.2017
(62) 2015203526
(72) GRESHBACK, David; GADSBY, Peter; DUNNING, James E.
(74) Spruson & Ferguson

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(71) CP Kelco U.S., Inc.
(11) AU-A-2017200093
(21) 2017200093 **(22)** 06.01.2017
(54) HIGH VISCOSITY DIUTAN GUMS AND METHODS OF PRODUCING
(51) Int. Cl.
C12P 19/04 (2006.01)
(43) 02.02.2017
(62) 2015200175
(72) Harding, Nancy E.; Coleman, Russell J.; Patel, Yamini N.; Matzke, Steven
(74) Phillips Ormonde Fitzpatrick

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(71) Cross, J.
(11) AU-A-2016201200
(21) 2016201200 **(22)** 25.02.2016
(54) [1] The present invention relates to a compactor machine which allows compacted items to be baled together. The machine will be described for use with compacting and baling empty containers such as plastic milk bottles, steel cans, cardboard and the like, but is not limited to this use.
(51) Int. Cl.
B30B 9/30 (2006.01)
B30B 15/08 (2006.01)
(31) 2015901896 **(32)** 22.05.15 **(33)** AU
(43) 02.02.2017
(72) Cross, John Richard; Gallagher, Paul
(74) John Richard Cross

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(71) CWD, LLC
(11) AU-A-2017200090
(21) 2017200090 **(22)** 06.01.2017
(54) BRAKE PISTONS AND PISTON NOSES
(51) Int. Cl.
F16D 65/14 (2006.01)
(43) 02.02.2017
(62) 2012205429
(72) Ruiz, Stephen John; Bota, Sandor
(74) Madderns Patent & Trade Mark Attorneys

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(71) CWS Industries (Mfg) Corp.
(11) AU-A-2015215831
(21) 2015215831 **(22)** 18.08.2015
(54) Shipping/storage rack for buckets
(51) Int. Cl.
E02F 3/40 (2006.01)
A47F 1/06 (2006.01)
B65D 6/28 (2006.01)
B65D 21/028 (2006.01)
B65G 1/14 (2006.01)
(31) 2,896,915 **(32)** 10.07.15 **(33)** CA
(43) 02.02.2017
(72) Wright, Steve; Beales, Bob
(74) Macpherson + Kelley Lawyers

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(71) DEKA Products Limited Partnership
(11) AU-A-2017200170
(21) 2017200170 **(22)** 11.01.2017
(54) INFUSION SYSTEM WITH PERISTALTIC PUMP
(51) Int. Cl.
A61M 5/142 (2006.01)
A61J 7/00 (2006.01)
A61M 1/28 (2006.01)
A61M 5/145 (2006.01)
A61M 5/168 (2006.01)
(43) 02.02.2017
(62) 2012358221
(72) Kamen, Dean; Kerwin, John M.; Gray, Larry B.; Langenfeld, Christopher C.; Slate, Michael J.; Place, Michael S.; Murphy, Colin H.
(74) Griffith Hack

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(71) DePuy Synthes Products, Inc.
(11) AU-A-2016204499
(21) 2016204499 **(22)** 29.06.2016
(54) EXTERNAL HAND CONTROL FOR SURGICAL POWER TOOL
(51) Int. Cl.
A61B 17/00 (2006.01)
A61B 1/00 (2006.01)
(31) 14/795,203 **(32)** 09.07.15 **(33)** US
(43) 02.02.2017
(72) Bucina, Stephen M.; Kasper, James H.; Beausse, Cedric; Nowak, Piotr; Narducci, David S.; Neiconi, Ovidiu
(74) Fisher Adams Kelly Callinans

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(71) Devgen NV
(11) AU-A-2017200024
(21) 2017200024 **(22)** 04.01.2017
(54) Down regulating gene expression in insect pests
(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
A01H 5/10 (2006.01)
C07K 14/435 (2006.01)
(43) 02.02.2017
(62) 2012286176
(72) BEGHYN, Myriam; BOGAERT, Thierry; FELDMAN, Pascale; RAEMAEKERS, Romaan
(74) Davies Collison Cave Pty Ltd

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(71) Dold IP Trustee Limited
(11) AU-A-2016204922
(21) 2016204922 **(22)** 14.07.2016
(54) A PANNIER BAG AND MOUNTING FRAME FOR SAME
(51) Int. Cl.
B62J 9/00 (2006.01)
(31) 710082 **(32)** 16.07.15 **(33)** NZ
(43) 02.02.2017
(72) Dold, Paul; Nightingale, Philip
(74) James & Wells Intellectual Property

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(71) DONHAD PTY LTD
(11) AU-A-2016202249
(21) 2016202249 **(22)** 12.04.2016
(54) Grinding Media Fabrication
(51) Int. Cl.
C22C 38/00 (2006.01)
B02C 17/20 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
C22C 38/12 (2006.01)
C22C 38/18 (2006.01)
C22C 38/22 (2006.01)
(31) 2015902663 **(32)** 06.07.15 **(33)** AU
(43) 02.02.2017
(72) SHELLEY, Paul William; BAHRI, Amir Hossein; BOVELL, Michael Laurence
(74) Fraser Old & Sohn

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(71) Dow AgroSciences LLC
(11) AU-A-2016277729
(21) 2016277729 **(22)** 23.12.2016
(54) Tankmix additive concentrates containing triglyceride fatty acid esters and methods of use
(51) Int. Cl.
A01N 65/00 (2006.01)
(43) 02.02.2017
(62) 2013235495
(72) Shao, Hui; Tank, Holger
(74) FPA Patent Attorneys Pty Ltd

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(71) Dropbox, Inc.
(11) AU-A-2017200012
(21) 2017200012 **(22)** 03.01.2017
(54) Dynamic filter generation for message management systems
(51) Int. Cl.
G06F 15/16 (2006.01)
(43) 02.02.2017
(62) 2014388249
(72) BEAUSOLEIL, Sean; DUBIE, Jack; UNDERWOOD IV, George Milton; CUE, Adam; DEVINCENZI, Anthony; ROEDER, Michael
(74) FPA Patent Attorneys Pty Ltd

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(71) Ducati Motor Holding S.p.A.
(11) AU-A-2016204899
(21) 2016204899 **(22)** 13.07.2016
(54) A motorcycle having a system for increasing a rearing and a tilting limit of the vehicle and for increasing a longitudinal thrust of the vehicle
(51) Int. Cl.
B60K 28/14 (2006.01)
B60W 10/06 (2006.01)
B60W 30/02 (2012.01)
B60W 40/10 (2012.01)

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B62J 27/00 (2006.01)
(31) 102015000034109 **(32)** 14.07.15 **(33)** IT
(43) 02.02.2017
(72) Barana, Davide; Maldini, Federico; Mossali, Leonardo
(74) Spruson & Ferguson

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(71) E. I. DU PONT DE NEMOURS AND COMPANY
(11) AU-A-2017200241
(21) 2017200241 **(22)** 13.01.2017
(54) METHODS FOR PRODUCING NEW PACKAGING DESIGNS BASED ON PHOTOPROTECTIVE MATERIALS
(51) Int. Cl.
G01N 17/00 (2006.01)
G01N 21/59 (2006.01)
G01N 33/02 (2006.01)
G01N 33/15 (2006.01)
(43) 02.02.2017
(62) 2013251485
(72) JERNAKOFF, Peter; NIEDENZU, Philipp Martin; STANCIK, Cheryl Marie; MILONE, Michael Patrick
(74) Houlihan² Pty Ltd

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(71) Eaton Corporation
(11) AU-A-2016204870
(21) 2016204870 **(22)** 12.07.2016
(54) Floating housing force transmitting assembly
(51) Int. Cl.
F16D 13/71 (2006.01)
F16D 55/02 (2006.01)
(31) 14/799,827 **(32)** 15.07.15 **(33)** US
(43) 02.02.2017
(72) Patil, Yogesh Bhanudas; Wepplo, Daniel Eino
(74) FB Rice

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(71) Ecolab USA Inc.
(11) AU-A-2017200059
(21) 2017200059 **(22)** 05.01.2017
(54) Dishmachine
(51) Int. Cl.
A47L 15/00 (2006.01)
A47L 15/14 (2006.01)
A47L 15/42 (2006.01)
A47L 15/46 (2006.01)
(43) 02.02.2017
(62) 2012352338
(72) ELLINGSON, Jeffrey Paul; NELSON, Wesley Mark; JENSEN, Andrew Michael; WOOD, Kyle D.; HOLZMAN, Louis Mark
(74) Spruson & Ferguson

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(71) Ecolab USA Inc.
(11) AU-A-2017200074
(21) 2017200074 **(22)** 06.01.2017
(54) Compositions and methods for removing soils from surfaces
(51) Int. Cl.
C11D 3/16 (2006.01)
C11D 3/39 (2006.01)
(43) 02.02.2017
(62) 2013403675
(72) Foster, Tobias Neil; Kullwitz, Dirk; Pathicheril, Beana
(74) Shelston IP Pty Ltd.

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(11) AU-A-2017200130
(21) 2017200130 **(22)** 09.01.2017
(54) Synergistic stain removal through novel chelator combination
(51) Int. Cl.
C11D 3/06 (2006.01)
C11D 3/10 (2006.01)
C11D 3/33 (2006.01)
C11D 7/12 (2006.01)
C11D 7/16 (2006.01)
C11D 7/32 (2006.01)
(43) 02.02.2017
(62) 2013399895
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(71) Eisenberg, W.
(11) AU-A-2017200176
(21) 2017200176 **(22)** 11.01.2017
(54) Fitness device
(51) Int. Cl.
B62K 3/00 (2006.01)
A63B 22/00 (2006.01)
A63B 22/06 (2006.01)
A63B 22/20 (2006.01)
A63B 23/035 (2006.01)
B62M 1/24 (2013.01)
(43) 02.02.2017
(62) 2010321056
(72) Eisenberg, Wolfgang
(74) IP SOLVED (ANZ) PTY. LTD.

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(71) EJEKTA TRANSPORT SOLUTIONS PTY LTD
(11) AU-A-2016204862
(21) 2016204862 **(22)** 12.07.2016
(54) A Truck or Trailer Unloading System
(51) Int. Cl.
B60P 1/00 (2006.01)
B65G 67/24 (2006.01)
(31) 2015902774 **(32)** 14.07.15 **(33)** AU
(43) 02.02.2017
(72) Kennedy, Garry Ernest; Whelan, Charles Raymond
(74) Morcom Pernat

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(71) Elbex Video Ltd.
(11) AU-A-2017200208
(21) 2017200208 **(22)** 12.01.2017
(54) Intelligent AC outlet and RFID tag for identifying load thereof
(51) Int. Cl.
G01R 22/06 (2006.01)
G01R 21/00 (2006.01)
G06K 17/00 (2006.01)
H04B 10/25 (2013.01)
(43) 02.02.2017
(62) 2015230795
(72) Elberbaum, David
(74) Cullens Pty Ltd

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(71) Elcam Medical Agricultural Cooperative Association Ltd.
(11) AU-A-2017200017
(21) 2017200017 **(22)** 03.01.2017
(54) Injector
(51) Int. Cl.
A61M 5/20 (2006.01)
(43) 02.02.2017
(62) 2012210170
(72) RADAY, Lior; CARMEL, Ehud; MARELI, Lior; DAILY, David; KEENAN, Guy
(74) Spruson & Ferguson

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(71) EMBERTEC PTY LTD
(11) AU-A-2016204533
(21) 2016204533 **(22)** 30.06.2016
(54) Standby Power Controller With Enhanced Use Detection
(51) Int. Cl.
G06F 1/26 (2006.01)
G06F 1/32 (2006.01)
H04B 10/00 (2013.01)
(31) 2015902719 **(32)** 09.07.15 **(33)** AU
(43) 02.02.2017
(72) Gelonese, Domenico
(74) Collison & Co

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(71) Entourage Medical Technologies, Inc.
(11) AU-A-2017200096
(21) 2017200096 **(22)** 06.01.2017
(54) System for providing surgical access
(51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/04 (2006.01)
(43) 02.02.2017
(62) 2011305571
(72) Shanley, John F.; Diaz, Stephen H.; Shluzas, Alan E.; Litvack, Frank
(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2016204882
(21) 2016204882 **(22)** 13.07.2016
(54) Method and machine for producing a woven structure
(51) Int. Cl.
D03D 3/02 (2006.01)
A01K 61/00 (2006.01)
D03D 15/00 (2006.01)
(31) 15 56657 **(32)** 13.07.15 **(33)** FR
(43) 02.02.2017
(72) Deschamps, Georges-Paul
(74) Spruson & Ferguson

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(71) EWC & Associates, LLC
(11) AU-A-2016204851
(21) 2016204851 **(22)** 11.07.2016
(54) Toothpaste and Mouth Rinse
(51) Int. Cl.
A61K 8/25 (2006.01)

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A61K 8/27 (2006.01)
A61K 8/29 (2006.01)
A61K 8/97 (2006.01)
A61Q 11/00 (2006.01)
(31) 62/190,298 **(32)** 09.07.15 **(33)** US
(43) 02.02.2017
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(74) Adams Pluck

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(71) Exelixis, Inc.
(11) AU-A-2017200269
(21) 2017200269 **(22)** 16.01.2017
(54) Methods of using c-Met modulators
(51) Int. Cl.
A61K 31/47 (2006.01)
A61K 31/517 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
(43) 02.02.2017
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(72) Aftab, Dana T.; Mueller, Thomas; Weitzman, Aaron; Holland, Jaymes
(74) AJ PARK

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(71) Facebook, Inc.
(11) AU-A-2017200106
(21) 2017200106 **(22)** 06.01.2017
(54) Client-side search templates for online social networks
(51) Int. Cl.
G06F 17/30 (2006.01)
(31) 15/061,783 **(32)** 04.03.16 **(33)** US
(43) 02.02.2017
(62) 2014377694
(72) XIE, Tao; KAZI, Rousseau Newaz; BOUCHER, Maxime; WU, Yunnan
(74) Cotters Patent & Trade Mark Attorneys

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(11) AU-A-2017200248
(21) 2017200248 **(22)** 13.01.2017
(54) Systems and methods for digital video stabilization via constraint-based rotation smoothing
(51) Int. Cl.
H04N 5/225 (2006.01)
H04N 5/262 (2006.01)
(43) 02.02.2017
(62) 2013359372
(72) KARPENKO, Alexandre
(74) Cotters Patent & Trade Mark Attorneys

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(71) Ferring B.V.
(11) AU-A-2017200132
(21) 2017200132 **(22)** 09.01.2017
(54) Applicator system for applying a viscous liquid to the human skin
(51) Int. Cl.
A61M 35/00 (2006.01)
A45D 34/00 (2006.01)
A61H 15/02 (2006.01)
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/568 (2006.01)
A61K 47/10 (2006.01)
B65D 47/42 (2006.01)
B65D 83/00 (2006.01)
(43) 02.02.2017
(62) 2012278039
(72) Carrara, Dario; Burke, John Edward; Robinson, David George; Fernall, Robert Peter
(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2017200157
(21) 2017200157 **(22)** 10.01.2017
(54) Rotary expansible chamber devices having adjustable working-fluid ports, and systems incorporating the same
(51) Int. Cl.
F01C 1/44 (2006.01)
F04B 23/00 (2006.01)
(43) 02.02.2017
(62) 2013299771
(72) Feustel, Aaron
(74) Shelston IP Pty Ltd.

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(71) Fisher Controls International LLC
(11) AU-A-2017200231
(21) 2017200231 **(22)** 13.01.2017
(54) Ball valve seal with dynamic C-seal and static C-seal
(51) Int. Cl.
F16K 5/06 (2006.01)
F16K 1/226 (2006.01)
(43) 02.02.2017
(62) 2011245603
(72) Dalluge, Paul R.; Davies, Lonnie O.; Fitzgerald, William V.
(74) Shelston IP Pty Ltd.

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(71) FRANWELL, INC.
(11) AU-A-2017200075
(21) 2017200075 **(22)** 06.01.2017
(54) A WEARABLE RFID SYSTEM
(51) Int. Cl.
G06K 7/00 (2006.01)
G08B 1/00 (2006.01)
(43) 02.02.2017
(62) 2010239209
(72) DAGDELEN UYSAL, Dilek; ALTUNBAS, Ahmet Erdem; WELLS, Jeffery Lane
(74) Collison & Co

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(11) AU-A-2016277636
(21) 2016277636 **(22)** 21.12.2016
(54) Apparatus and method for efficient synthesis of sinusoids and sweeps by employing spectral patterns
(51) Int. Cl.
G10L 19/02 (2006.01)
(43) 02.02.2017
(62) 2013329734
(72) Disch, Sascha; Schubert, Benjamin; Geiger, Ralf; Edler, Bernd; Dietz, Martin
(74) Davies Collison Cave Pty Ltd

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(71) FUJIFILM Australia Pty Ltd
(11) AU-A-2017200048
(21) 2017200048 **(22)** 05.01.2017
(54) Multi-application kiosk
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/0481 (2013.01)
G06F 3/0482 (2013.01)
(43) 02.02.2017
(62) 2010202670
(72) ROWLEY, Deon
(74) FPA Patent Attorneys Pty Ltd

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(71) Fushang Co., Ltd
(11) AU-A-2015204400
(21) 2015204400 **(22)** 19.07.2015
(54) Screw
(51) Int. Cl.
F16B 25/08 (2006.01)
F16B 25/10 (2006.01)
(43) 02.02.2017
(72) Lin, Jung-Nan
(74) A.P.T. Patent and Trade Mark Attorneys

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(11) AU-A-2016204426
(21) 2016204426 **(22)** 28.06.2016
(54) VEHICLE INFRINGEMENT SYSTEM AND METHOD
(51) Int. Cl.
G08G 1/052 (2006.01)
B60W 50/14 (2012.01)
G08G 1/0967 (2006.01)
(31) 2015902785 **(32)** 14.07.15 **(33)** AU
(43) 02.02.2017
(72) Galiel, Tashriq
(74) Tashriq Galiel

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(71) GENENTECH, INC.
(11) AU-A-2017200047
(21) 2017200047 **(22)** 05.01.2017
(54) Combinations of an anti-HER2 antibody-drug conjugate and chemotherapeutic agents, and methods of use
(51) Int. Cl.
A61K 31/337 (2006.01)
A61K 31/416 (2006.01)
A61K 31/513 (2006.01)
A61K 31/517 (2006.01)
A61K 31/5355 (2006.01)
A61K 31/555 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
(43) 02.02.2017
(62) 2014240234
(72) BERRY, Leanne; PHILLIPS, Gail Lewis; SLIWKOWSKI, Mark X.
(74) Griffith Hack

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(71) GENENTECH, INC.
(11) AU-A-2017200300
(21) 2017200300 **(22)** 17.01.2017
(54) Use of anti-VEGF antibody in combination with chemotherapy for treating breast cancer
(51) Int. Cl.
A61K 31/00 (2006.01)

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A61K 39/395 (2006.01)
A61P 35/04 (2006.01)
(43) 02.02.2017
(62) 2015203013
(72) FYFE, Gwendolyn; PHAN, See Chun; ZHOU, Xian
(74) Griffith Hack

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(71) General Electric Company
(11) AU-A-2017200092
(21) 2017200092 **(22)** 06.01.2017
(54) COLOR STABLE RED-EMITTING PHOSPHORS
(51) Int. Cl.
C09K 11/61 (2006.01)
(43) 02.02.2017
(62) 2014239197
(72) Murphy, James Edward; Nammalwar, Prasanth Kumar; Karkada, Nagaveni; Lyons, Robert Joseph; Chowdhury, Ashfaqul Islam; Setlur, Anant Achyut; Garcia, Florencio; Beers, William Winder; Du, Fangming
(74) Phillips Ormonde Fitzpatrick

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(71) Genethon; Royal Holloway and Bedford New College
(11) AU-A-2017200015
(21) 2017200015 **(22)** 03.01.2017
(54) EFFICIENT SYSTEMIC TREATMENT OF DYSTROPHIC PATHOLOGIES
(51) Int. Cl.
C12N 15/861 (2006.01)
A61K 48/00 (2006.01)
(43) 02.02.2017
(62) PCT/EP2015/058964,PCT/EP2015/064703
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(74) Madderns Patent & Trade Mark Attorneys

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(11) AU-A-2017200199
(21) 2017200199 **(22)** 12.01.2017
(54) Recombinant monovalent antibodies and methods for production thereof
(51) Int. Cl.
C07K 16/16 (2006.01)
A61K 51/10 (2006.01)
C07K 16/28 (2006.01)
(43) 02.02.2017
(62) 2014250739
(72) Parren, Paul; Schuurman, Janine; Vink, Tom; Bleeker, Willem Karel; Van De Winkel, Jan G. J.; Van Berkel, Patrick; Beurskens, Frank
(74) Watermark Intellectual Property Pty Ltd

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(71) Geobrugg AG
(11) AU-A-2016204903
(21) 2016204903 **(22)** 13.07.2016
(54) Connection clip, preferably for connecting strips of netting of a protection device
(51) Int. Cl.
F16B 1/02 (2006.01)
A01K 61/00 (2006.01)
A01K 75/00 (2006.01)
F16B 2/24 (2006.01)
(31) 01041/15 **(32)** 14.07.15 **(33)** CH
(43) 02.02.2017
(72) DORNBIERER, Urs
(74) Watermark Intellectual Property Pty Ltd

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(71) GE Oil & Gas Pressure Control LP
(11) AU-A-2016204767
(21) 2016204767 **(22)** 08.07.2016
(54) Flexible emergency hanger and method of installation
(51) Int. Cl.
E21B 33/04 (2006.01)
(31) 14/794,065 **(32)** 08.07.15 **(33)** US
(43) 02.02.2017
(72) Helvenston, Andrew Browne; Borak, Eugene Allen; Herman, Christopher Taylor
(74) Davies Collison Cave Pty Ltd

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(71) Gibbs Technologies Limited
(11) AU-A-2017200127
(21) 2017200127 **(22)** 09.01.2017
(54) AMPHIBIAN
(51) Int. Cl.
B60F 3/00 (2006.01)
(43) 02.02.2017
(62) 2015200894
(72) Gibbs, Alan Timothy
(74) Davies Collison Cave Pty Ltd

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(71) Google Inc.
(11) AU-A-2017200336
(21) 2017200336 **(22)** 18.01.2017
(54) FACIAL RECOGNITION WITH SOCIAL NETWORK AIDING
(51) Int. Cl.
G06F 17/30 (2006.01)
G06K 9/00 (2006.01)
(43) 02.02.2017
(62) 2016201546
(72) Petrou, David; Rabinovich, Andrew; Adam, Hartwig
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Greeneden U.S. Holdings II, LLC
(11) AU-A-2016277705
(21) 2016277705 **(22)** 22.12.2016
(54) Dynamic management and redistribution of contact center media traffic
(51) Int. Cl.
H04L 12/801 (2013.01)
H04L 12/723 (2013.01)
(43) 02.02.2017
(62) 2013312345
(72) KOVALENKO, Galina; SAYKO, Vyacheslav; ZHAKOV, Vyacheslav
(74) FB Rice

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(71) GR Intellectual Reserve. LLC
(11) AU-A-2017200072
(21) 2017200072 **(22)** 05.01.2017
(54) Continuous methods for treating liquids and manufacturing certain constituents (e.g., nanoparticles) in liquids, apparatuses and nanoparticles and nanoparticle/liquid solution(s) resulting therefrom
(51) Int. Cl.
C01G 1/00 (2006.01)
A01N 59/10 (2006.01)
A01N 59/16 (2006.01)
A61K 33/30 (2006.01)
A61K 33/38 (2006.01)
B82B 3/00 (2006.01)
C02F 1/68 (2006.01)
(43) 02.02.2017
(62) 2014246595
(72) PIERCE, David K.; MORTENSON, Mark G.; BRYCE, David A.
(74) Griffith Hack

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(71) Grunenthal GmbH
(11) AU-A-2017200040
(21) 2017200040 **(22)** 04.01.2017
(54) Semisolid aqueous pharmaceutical composition containing tapentadol
(51) Int. Cl.
A61K 31/137 (2006.01)
A61K 9/00 (2006.01)
(43) 02.02.2017
(62) 2012224954
(72) REINHOLD, Ulrich; SCHILLER, Marc; WULSTEN, Eva; INGHELBRECHT, Sabine Karine Katrien; EMBRECHTS, Roger Carolus Augusta
(74) Spruson & Ferguson

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(71) Guala Closures S.p.A.
(11) AU-A-2016204977
(21) 2016204977 **(22)** 15.07.2016
(54) Aerator and container-aerator assembly
(51) Int. Cl.
B01F 3/04 (2006.01)
(31) 102015000034949 **(32)** 16.07.15 **(33)** IT
(43) 02.02.2017
(72) Viale, Luca; Giovannini, Marco; Tagliabue, Carlo
(74) FPA Patent Attorneys Pty Ltd

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(71) Halliburton Energy Services, Inc.
(11) AU-A-2017200091
(21) 2017200091 **(22)** 06.01.2017
(54) RECONSTRUCTING DEAD OIL
(51) Int. Cl.
G01V 1/40 (2006.01)
(43) 02.02.2017
(62) 2015213292
(72) Jones, Christopher M.; Pelletier, Michael T.; Eyuboglu, Abbas S.; Irani, Cyrus A.
(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-A-2017200292
(21) 2017200292 **(22)** 17.01.2017
(54) Variable flow resistance with circulation inducing structure therein to variably resist flow in a subterranean well

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(51) Int. Cl.
E21B 34/06 (2006.01)
E21B 21/10 (2006.01)
(43) 02.02.2017
(62) 2015201733
(72) FRIPP, Michael; DYKSTRA, Jason D.
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-A-2017200304
(21) 2017200304 **(22)** 17.01.2017
(54) ISOLATION DEVICE CONTAINING A DISSOLVABLE ANODE AND ELECTROLYTIC COMPOUND
(51) Int. Cl.
E21B 29/02 (2006.01)
E21B 23/00 (2006.01)
E21B 34/06 (2006.01)
(43) 02.02.2017
(62) 2014377594
(72) Fripp, Michael L.; Walton, Zachary W.; Murphree, Zachary R.
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(71) Haynes International, Inc
(11) AU-A-2016204674
(21) 2016204674 **(22)** 06.07.2016
(54) Method for producing two-phase Ni-Cr-Mo alloys
(51) Int. Cl.
C22C 19/05 (2006.01)
(31) 14/794,259 **(32)** 08.07.15 **(33)** US
(43) 02.02.2017
(72) Crook, Paul; Mishra, Ajit; Metzler, David A.
(74) Watermark Intellectual Property Pty Ltd

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(71) Hayward Industries, Inc.
(11) AU-A-2016204548
(21) 2016204548 **(22)** 30.06.2016
(54) Spade Connector and Associated Systems and Methods
(51) Int. Cl.
H01R 4/00 (2006.01)
(31) 62/189,370 **(32)** 07.07.15 **(33)** US
(43) 02.02.2017
(72) Renaud, Benoit Joseph; Cummings, Mike
(74) Davies Collison Cave Pty Ltd

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(71) Heartflow, Inc.
(11) AU-A-2017200000
(21) 2017200000 **(22)** 03.01.2017
(54) Method and system for modeling blood flow with boundary conditions for optimized diagnostic performance
(51) Int. Cl.
G06F 19/00 (2006.01)
A61B 5/02 (2006.01)
A61B 6/00 (2006.01)
(43) 02.02.2017
(62) 2014296238
(72) FONTE, Timonthy A.; TAYLOR, Charles A.; KIM, Hyun Jin; KHEM, Sophie
(74) Davies Collison Cave Pty Ltd

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(71) Hendrickson USA, L.L.C.; Watson & Chalin Manufacturing Inc.
(11) AU-A-2017200235
(21) 2017200235 **(22)** 13.01.2017
(54) VEHICLE SUSPENSION SYSTEM WITH RESERVOIR FOR AIR SPRING DAMPING
(51) Int. Cl.
B60G 17/00 (2006.01)
B60G 11/26 (2006.01)
F16F 5/00 (2006.01)
F16F 9/04 (2006.01)
F16F 9/43 (2006.01)
(43) 02.02.2017
(62) 2014248339
(72) Fulton, R. Scott; Ramsey, John E.; Carr, Kimm L.; Muckelrath, Brett L.; Long, Thomas J.; Brewer, William W.; Delorenzis, Damon; Westnedge, Andrew
(74) Fisher Adams Kelly Callinans

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(71) Heraeus Medical GmbH
(11) AU-A-2016204667
(21) 2016204667 **(22)** 06.07.2016
(54) Vacuum mixing system and method for the mixing of polymethylmethacrylate bone cement
(51) Int. Cl.
B01F 3/12 (2006.01)
A61B 17/88 (2006.01)
(31) 102015111320.1 **(32)** 13.07.15 **(33)** DE
(43) 02.02.2017
(72) Vogt, Sebastian; Kluge, Thomas
(74) Spruson & Ferguson

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(71) High Gear Specialties, Inc.
(11) AU-A-2016277730
(21) 2016277730 **(22)** 23.12.2016
(54) MOUNT WITH ANTI-ROTATION FEATURE
(51) Int. Cl.
B62J 11/00 (2006.01)
B60R 11/02 (2006.01)
F16M 13/02 (2006.01)
(43) 02.02.2017
(62) 2011218827
(72) LEE, Michael
(74) AJ PARK

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(71) Hills Limited
(11) AU-A-2016277750
(21) 2016277750 **(22)** 23.12.2016
(54) Portable Clothesline
(51) Int. Cl.
D06F 57/08 (2006.01)
(43) 02.02.2017
(62) 2009210416
(72) Nicholls, David Herschel; Hooper, Timothy; Reilly, Matthew Joseph
(74) IP SOLVED (ANZ) PTY. LTD.

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(71) Holley Performance Products Inc.
(11) AU-A-2017200253
(21) 2017200253 **(22)** 13.01.2017
(54) Pump system and method of use
(51) Int. Cl.
F02M 37/08 (2006.01)
F02M 37/20 (2006.01)
F02M 37/22 (2006.01)
(43) 02.02.2017
(62) 2012201238
(72) Weckerly, Shane Ray; Tipton, Larry Joe
(74) Davies Collison Cave Pty Ltd

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(71) Holley Performance Products Inc.
(11) AU-A-2017200254
(21) 2017200254 **(22)** 13.01.2017
(54) Pump system and method of use
(51) Int. Cl.
F02M 37/08 (2006.01)
F02M 37/20 (2006.01)
F02M 37/22 (2006.01)
(43) 02.02.2017
(62) 2012201238
(72) Weckerly, Shane Ray; Tipton, Larry Joe
(74) Davies Collison Cave Pty Ltd

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(71) ICM Airport Technics Australia Pty Ltd
(11) AU-A-2017200050
(21) 2017200050 **(22)** 05.01.2017
(54) Luggage Processing Station
(51) Int. Cl.
G06Q 50/00 (2006.01)
B65G 47/00 (2006.01)
(43) 02.02.2017
(62) 2016201979
(72) Sanderson, Michael Dupre; Dinkelmann, Rainer Rudolf; Bellamy, Paul Craig; Reigman, Christian; Ifield, Kenneth Scott
(74) Alder IP Pty Ltd

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(71) IFRS System Pty Limited
(11) AU-A-2016277704
(21) 2016277704 **(22)** 22.12.2016
(54) Automatic Report Generation System And Method Therefor
(51) Int. Cl.
G06Q 40/00 (2012.01)
(43) 02.02.2017
(62) 2010201705
(72) GRIFFITHS, Cameron; BERRINGTON, Michael Colin
(74) Wallington-Dummer

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(71) Illinios Tool Works Inc.
(11) AU-A-2017200319
(21) 2017200319 **(22)** 17.01.2017
(54) Portable industrial air filtration device
(51) Int. Cl.
B01D 46/00 (2006.01)
B01D 46/44 (2006.01)
B01D 46/46 (2006.01)
(43) 02.02.2017
(62) 2014235387
(72) Grider, Keith A.; Leatzow, Derek J.; McPhilliamy, Stephen J.; Belton, Antonio J.; White Jr., John S.; Greene, Daniel J.
(74) Davies Collison Cave Pty Ltd

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(71) Illinois Tool Works Inc.
(11) AU-A-2016203014

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(21) 2016203014 **(22)** 10.05.2016
(54) Welding system with potted circuit board and method of making thereof
(51) Int. Cl.
B23K 9/10 (2006.01)
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B23K 9/06 (2006.01)
H02M 7/04 (2006.01)
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(51) Int. Cl.
C07K 7/06 (2006.01)
A61K 38/17 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
C07K 7/08 (2006.01)
G01N 33/50 (2006.01)
(43) 02.02.2017
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C07K 7/08 (2006.01)
A61K 38/04 (2006.01)
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(21) 2017200307 **(22)** 17.01.2017
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(51) Int. Cl.
C07K 14/435 (2006.01)
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A01C 1/06 (2006.01)
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(54) EXTENDED ACCESS BARRING
(51) Int. Cl.
H04W 48/10 (2009.01)
H04W 12/06 (2009.01)
H04W 88/02 (2009.01)
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G06F 19/00 (2006.01)
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A61K 31/7088 (2006.01)
A61P 3/06 (2006.01)
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G06Q 30/06 (2012.01)
G06Q 10/08 (2012.01)
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(43) 02.02.2017
(72) Kilpatrick, Lucas Albert
(74) IP Sentinels Patent and Trademark Attorneys

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(54) Proteasome inhibitors for treating cancer
(51) Int. Cl.
A61K 31/00 (2006.01)
A61K 31/69 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
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B60R 99/00 (2009.01)
A47G 5/00 (2006.01)
B60R 11/00 (2006.01)
B60R 15/00 (2006.01)
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B65G 23/44 (2006.01)
E21C 47/00 (2006.01)
E21F 13/02 (2006.01)
E21F 13/06 (2006.01)
F16H 7/08 (2006.01)
G01D 18/00 (2006.01)
H02P 5/52 (2016.01)
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E04D 13/00 (2006.01)
F23J 13/00 (2006.01)
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A47J 31/42 (2006.01)
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G06Q 90/00 (2006.01)
(31) 2015902655 **(32)** 06.07.15 **(33)** AU
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(11) AU-A-2017200028
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(54) SYSTEM AND METHOD FOR MONITORING VEHICULAR TRAFFIC WITH A LASER RANGEFINDING AND SPEED MEASUREMENT DEVICE UTILIZING A SHAPED DIVERGENT LASER BEAM PATTERN
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G08G 1/04 (2006.01)
G08G 1/052 (2006.01)
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A47K 13/24 (2006.01)
A47K 13/30 (2006.01)
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E04H 17/22 (2006.01)
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A61L 2/26 (2006.01)
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(21) 2017200346 **(22)** 18.01.2017
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C07D 235/06 (2006.01)
A01N 43/50 (2006.01)
A61K 31/415 (2006.01)
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G05D 1/02 (2006.01)
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B65D 85/804 (2006.01)
A47J 31/06 (2006.01)
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(51) Int. Cl.
G06F 17/00 (2006.01)
G06F 3/14 (2006.01)
G06F 17/21 (2006.01)
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C12N 15/09 (2006.01)
A61K 39/395 (2006.01)
A61P 7/00 (2006.01)
A61P 15/00 (2006.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/02 (2006.01)
A61P 37/06 (2006.01)
C07K 16/34 (2006.01)
C12N 5/10 (2006.01)
C12N 5/20 (2006.01)
C12N 15/02 (2006.01)
C12N 15/13 (2006.01)
C12P 21/08 (2006.01)

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(74) FPA Patent Attorneys Pty Ltd

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(21) 2017200089 **(22)** 06.01.2017
(54) System, method and computer program product for a rug plot for geosteering applications
(51) Int. Cl.
G06F 7/60 (2006.01)
(43) 02.02.2017
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(54) Terminal
(51) Int. Cl.
H01R 4/42 (2006.01)
H01R 4/36 (2006.01)
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A61K 31/70 (2006.01)
C07H 21/02 (2006.01)
C07H 21/04 (2006.01)
C12N 5/00 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys

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(51) Int. Cl.
A61B 3/113 (2006.01)
A61B 5/00 (2006.01)
A61B 5/11 (2006.01)
G06F 3/01 (2006.01)
G06F 19/00 (2006.01)
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C09D 1/00 (2006.01)
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C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
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A61P 35/00 (2006.01)
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B82Y 20/00 (2011.01)
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F16K 17/00 (2006.01)
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E04B 1/00 (2006.01)
E04B 5/02 (2006.01)
E04D 1/34 (2006.01)
E04D 3/36 (2006.01)
E04F 13/07 (2006.01)
E04F 13/21 (2006.01)
E04F 15/00 (2006.01)
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C07D 493/22 (2006.01)
A61K 31/365 (2006.01)
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C12N 5/00 (2006.01)
A61K 35/12 (2006.01)
A61K 35/28 (2006.01)
A61K 35/44 (2006.01)
A61K 38/18 (2006.01)
A61K 38/19 (2006.01)
A61K 38/30 (2006.01)
A61K 38/44 (2006.01)
A61P 9/00 (2006.01)
C12N 5/071 (2010.01)
C12N 5/0775 (2010.01)
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F28D 15/00 (2006.01)
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E04B 1/343 (2006.01)
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H04L 29/06 (2006.01)
H04W 12/02 (2009.01)
G01S 5/02 (2006.01)
H04W 4/02 (2009.01)
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(51) Int. Cl.
A61K 9/22 (2006.01)
A61K 9/20 (2006.01)
A61K 31/135 (2006.01)
A61K 31/473 (2006.01)
A61K 31/485 (2006.01)
A61K 45/00 (2006.01)
A61K 47/04 (2006.01)
A61K 47/12 (2006.01)
A61K 47/20 (2006.01)
A61K 47/32 (2006.01)
A61K 47/38 (2006.01)
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A61L 9/22 (2006.01)
A61L 9/00 (2006.01)
B03C 3/00 (2006.01)
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B05B 5/00 (2006.01)
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G02B 6/42 (2006.01)
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A61N 1/32 (2006.01)
(43) 02.02.2017
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A61K 31/74 (2006.01)
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(51) Int. Cl.
B29B 11/14 (2006.01)
B29B 11/08 (2006.01)
(43) 02.02.2017
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(51) Int. Cl.
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
(43) 02.02.2017
(62) 2013341271
(72) Sheng, Qing; Wang, Hui-Qin; Li, Fang; Liang, Jinsheng; Cao, Zhu Alexander; Monahan, John; Versace, Richard
(74) Davies Collison Cave Pty Ltd

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(71) Novartis AG
(11) AU-A-2017200293
(21) 2017200293 **(22)** 17.01.2017
(54) Pharmaceutical compositions comprising an S1P modulator
(51) Int. Cl.
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 9/32 (2006.01)
A61K 9/36 (2006.01)
A61K 9/48 (2006.01)
A61K 31/135 (2006.01)
A61P 37/06 (2006.01)

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(72) Carreno-Gomez, Begona; Ruegger, Colleen; Valazza, Stephen; Ambuhl, Michael; Beyer, Jutta
(74) Davies Collison Cave Pty Ltd

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(71) Oak Crest Institute of Science
(11) AU-A-2017200240
(21) 2017200240 **(22)** 13.01.2017
(54) Drug delivery device employing wicking release window
(51) Int. Cl.
A61F 11/00 (2006.01)
(43) 02.02.2017
(62) 2012268068
(72) MOSS, John A.; SMITH, Thomas J.; BAUM, Marc M.
(74) Spruson & Ferguson

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(71) OBI Pharma, Inc.
(11) AU-A-2017200312
(21) 2017200312 **(22)** 17.01.2017
(54) Vaccines with higher carbohydrate antigen density and novel saponin adjuvant
(51) Int. Cl.
C07H 15/00 (2006.01)
C07K 16/00 (2006.01)
(43) 02.02.2017
(62) 2014203977
(72) Lee, Wei Han; Wang, Nan-Hsuan; Chang, Chung Hao; Hsieh, Yih-Huang; Wang, Cheng-Chi; Lin, Yu-Hsin; Lin, Yu-Chen; Chen, I-Ju
(74) FB Rice

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(71) Oculus VR, LLC
(11) AU-A-2017200163
(21) 2017200163 **(22)** 10.01.2017
(54) Perception based predictive tracking for head mounted displays
(51) Int. Cl.
G02B 27/01 (2006.01)
G06F 3/01 (2006.01)
(43) 02.02.2017
(62) 2014274101
(72) LAVALLE, Steve; GIOKARIS, Peter
(74) Cotters Patent & Trade Mark Attorneys

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(71) Oil States Industries (UK) Limited
(11) AU-A-2017200273
(21) 2017200273 **(22)** 16.01.2017
(54) Telescoping pipe connector
(51) Int. Cl.
F16L 37/138 (2006.01)
(43) 02.02.2017
(62) 2014272928
(72) Gallagher, John; Ward, Martin James
(74) Adams Pluck

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(71) OK International, Inc.
(11) AU-A-2015275270
(21) 2015275270 **(22)** 22.12.2015
(54) An intelligent soldering cartridge for automatic soldering connection validation
(51) Int. Cl.
B23K 3/08 (2006.01)
(31) 14/966,975 **(32)** 11.12.15 **(33)** US
14/794,678 08.07.15 US
(43) 02.02.2017
(72) Marino, Kenneth D.; Nguyen, Hoa
(74) FB Rice

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(71) ONESTEEL REINFORCING PTY LTD; Petersmith Pty. Ltd; Amarula Pty Ltd
(11) AU-A-2017200335
(21) 2017200335 **(22)** 18.01.2017
(54) A SUPPORT FOR CONCRETE REINFORCING
(51) Int. Cl.
E04C 5/16 (2006.01)
(43) 02.02.2017
(62) 2014265051
(72) WEST, ROBERT; EDMONDS, JASON TIMOTHY; De MUELENAERE, ALEX; GIBSON, GARY THOMAS
(74) Griffith Hack

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(71) OPACMARE S.r.l.
(11) AU-A-2016204876
(21) 2016204876 **(22)** 13.07.2016
(54) WATERTIGHT DOOR OR WINDOW
(51) Int. Cl.
E05B 63/24 (2006.01)
B63B 43/32 (2006.01)
E05B 15/02 (2006.01)
E05B 51/02 (2006.01)
E05B 57/00 (2006.01)
E05C 3/10 (2006.01)
E05C 9/02 (2006.01)
E06B 5/10 (2006.01)
(31) 15177145.8 **(32)** 16.07.15 **(33)** EP
(43) 02.02.2017
(72) Genta, Roberto
(74) Phillips Ormonde Fitzpatrick

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(71) OptiMedica Corporation
(11) AU-A-2017200303
(21) 2017200303 **(22)** 17.01.2017
(54) Patient interface for ophthalmologic diagnostic and interventional procedures
(51) Int. Cl.
A61F 9/009 (2006.01)
(43) 02.02.2017
(62) 2012325785
(72) Gooding, Phillip
(74) Davies Collison Cave Pty Ltd

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(71) Orexigen Therapeutics, Inc.
(11) AU-A-2017200230
(21) 2017200230 **(22)** 13.01.2017
(54) Unit Dosage Package and Methods for Administering Weight Loss Medications
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/20 (2006.01)
A61K 31/135 (2006.01)
A61K 31/137 (2006.01)
A61K 31/35 (2006.01)
A61K 31/42 (2006.01)
A61K 31/485 (2006.01)
A61K 31/551 (2006.01)
B65D 83/04 (2006.01)
(43) 02.02.2017
(62) 2013200156
(72) McKinney, Anthony A.; Tollefson, Gary; Weber, Eckard; Soltero, Rick
(74) Cullens Pty Ltd

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(71) Organovo, Inc.
(11) AU-A-2017200162
(21) 2017200162 **(22)** 10.01.2017
(54) Engineered three-dimensional connective tissue constructs and methods of making the same
(51) Int. Cl.
A61L 27/56 (2006.01)
A61F 2/08 (2006.01)
A61L 27/38 (2006.01)
C12N 5/07 (2010.01)
(43) 02.02.2017
(62) 2013277275
(72) SHEPHERD, Benjamin R.; PRESNELL, Sharon C.; EVINGER, Albert J.
(74) Spruson & Ferguson

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(71) OTICO
(11) AU-A-2016204645
(21) 2016204645 **(22)** 05.07.2016
(54) Furrow-opening tyre
(51) Int. Cl.
A01B 29/04 (2006.01)
B60C 11/03 (2006.01)
(31) 1556600 **(32)** 10.07.15 **(33)** FR
(43) 02.02.2017
(72) PHELY, Olivier
(74) Griffith Hack

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(71) Otis Elevator Company
(11) AU-A-2016204744
(21) 2016204744 **(22)** 08.07.2016
(54) Passenger conveyance way finding beacon system
(51) Int. Cl.
G01C 21/04 (2006.01)
G01S 1/00 (2006.01)
(31) 62/190,934 **(32)** 10.07.15 **(33)** US
(43) 02.02.2017
(72) SIMCIK, Paul A.
(74) FPA Patent Attorneys Pty Ltd

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(71) Owens-Brockway Glass Container Inc.
(11) AU-A-2016277695
(21) 2016277695 **(22)** 22.12.2016
(54) Container having primary and secondary support surfaces
(51) Int. Cl.
B65D 1/10 (2006.01)
B65D 1/02 (2006.01)
B65D 21/02 (2006.01)
(43) 02.02.2017
(62) 2013313283
(72) Paredes, Raul M.
(74) Shelston IP Pty Ltd.

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(71) PAC Gaming LLC
(11) AU-A-2017200182
(21) 2017200182 **(22)** 11.01.2017

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(54) Poker table accommodating multiple dealers to facilitate play of multiple poker games simultaneously
(51) Int. Cl.
A63F 1/00 (2006.01)
A63F 1/12 (2006.01)
A63F 1/14 (2006.01)
A63F 13/00 (2006.01)
(43) 02.02.2017
(62) 2013229841
(72) FRAZIN, Timothy M.
(74) FPA Patent Attorneys Pty Ltd

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(71) Pall Corporation
(11) AU-A-2016203494
(21) 2016203494 **(22)** 27.05.2016
(54) Optimizing operating binding capacity for a multiple column chromatography process
(51) Int. Cl.
G01N 30/46 (2006.01)
B01D 15/18 (2006.01)
G01N 30/86 (2006.01)
(31) 14/797,785 **(32)** 13.07.15 **(33)** US
(43) 02.02.2017
(72) Gjoka, Xhorxhi; Rogler, Karl K.; Schofield, Mark J.
(74) Shelston IP Pty Ltd.

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(71) Panasonic Intellectual Property Management Co., Ltd.
(11) AU-A-2016204655
(21) 2016204655 **(22)** 05.07.2016
(54) Received electrical power control method, received electrical power control device, and electrical instrument
(51) Int. Cl.
H02J 3/06 (2006.01)
(31) 2015-136423 **(32)** 07.07.15 **(33)** JP
(43) 02.02.2017
(72) WATANABE, Kenichi
(74) Griffith Hack

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(71) Panasonic Intellectual Property Management Co., Ltd.
(11) AU-A-2016250404
(21) 2016250404 **(22)** 11.03.2016
(54) Authentication method
(51) Int. Cl.
G06F 21/00 (2013.01)
(31) 2015-136116 **(32)** 07.07.15 **(33)** JP
(43) 02.02.2017
(72) Miyamoto, Shingo; Ito, Hayashi; Harada, Kumi
(74) Griffith Hack

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(71) Parmar & Thomas
(11) AU-A-2016201578
(21) 2016201578 **(22)** 10.03.2016
(54) A website / app to search & compare the various residential home builders in Australia under one website and then raise an enquiry to the builder through the website / app. Search function will include details for Project Build designs or Custom Build or House & Land Package home builders from one website /app location and then view the designs and offering of each builders and then compare pricing, inclusions and dimensions of various plans and builders side by side and then raise an enquiry using a detailed room by room requirement checklist that gets send to the home builder.
(51) Int. Cl.
G06F 17/00 (2006.01)
G06F 19/00 (2011.01)
(31) 2015902744 **(32)** 12.07.15 **(33)** AU
(43) 02.02.2017
(72) Thomas, Tomson; Parmar, Rajat
(74) Parmar & Thomas

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(71) PayPal, Inc.
(11) AU-A-2017200076
(21) 2017200076 **(22)** 06.01.2017
(54) Currency weighted cross border listing exposure
(51) Int. Cl.
G06Q 30/00 (2012.01)
(43) 02.02.2017
(62) 2014259513
(72) ROBINSON, Henry James
(74) FPA Patent Attorneys Pty Ltd

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(71) PayPal, Inc.
(11) AU-A-2017200126
(21) 2017200126 **(22)** 09.01.2017
(54) Smart wallet
(51) Int. Cl.
G06Q 20/00 (2012.01)
(43) 02.02.2017
(62) 2015202031
(72) Taveau, Sebastien; Naaman, Nadav
(74) FPA Patent Attorneys Pty Ltd

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(71) PENTAIR WATER POOL AND SPA, INC.
(11) AU-A-2017200280
(21) 2017200280 **(22)** 16.01.2017
(54) UNDERWATER IMAGE PROJECTION DISPLAY SYSTEM, LIGHTING CONTROL SYSTEM AND DEVICE AND METHOD OF OPERATING SAME
(51) Int. Cl.
G02B 27/18 (2006.01)
G09F 19/18 (2006.01)
(43) 02.02.2017
(62) 2013200894
(72) REDDY, Rakesh; JOHNSON, Bruce; DOYLE, Kevin
(74) Christopher T Goodhew

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(71) PepsiCo, Inc.
(11) AU-A-2017200081
(21) 2017200081 **(22)** 06.01.2017
(54) Rebaudioside sweetener compositions and food products sweetened with same
(51) Int. Cl.
A23L 2/60 (2006.01)
(43) 02.02.2017
(62) 2014265698
(72) BELL, Zena; LEE, Thomas; YEP, Gregory
(74) Spruson & Ferguson

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(21) 2017200335

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(71) Pivot Medical, Inc.
(11) AU-A-2017200032
(21) 2017200032 **(22)** 04.01.2017
(54) METHOD AND APPARATUS FOR RE-ATTACHING THE LABRUM TO THE ACETABULUM, INCLUDING THE PROVISION AND USE OF A NOVEL SUTURE ANCHOR SYSTEM
(51) Int. Cl.
A61B 17/86 (2006.01)
(43) 02.02.2017
(62) 2012275207
(72) Flom, James; Lantz, Andrew; Burley, J. Brook; Graul, Jeremy
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Plastipak Packaging, Inc.
(11) AU-A-2017200010
(21) 2017200010 **(22)** 03.01.2017
(54) Colorant compatible oxygen scavenging polymer compositions and articles made from same
(51) Int. Cl.
B29C 49/02 (2006.01)
C08J 5/18 (2006.01)
C08K 5/20 (2006.01)
C08K 13/02 (2006.01)
C08L 67/00 (2006.01)
(43) 02.02.2017
(62) 2010303748
(72) DESHPANDE, Girish N.
(74) Griffith Hack

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(71) Playspan Inc.
(11) AU-A-2017200131
(21) 2017200131 **(22)** 09.01.2017
(54) FLEXIBLE MONETIZATION SERVICE APPARATUSES, METHODS AND SYSTEMS
(51) Int. Cl.
G06Q 20/00 (2012.01)
(43) 02.02.2017
(62) 2011316955
(72) Bayer, Lex N.; Peruvemba, Subramanian; Mehta, Kaushal N.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Portola Pharmaceuticals, Inc.
(11) AU-A-2017200212
(21) 2017200212 **(22)** 12.01.2017
(54) Antidotes for factor XA inhibitors and methods of using the same
(51) Int. Cl.
A61P 7/02 (2006.01)

A61K 31/4545 (2006.01)
A61K 31/5377 (2006.01)
A61K 31/715 (2006.01)
A61K 31/727 (2006.01)
A61K 38/36 (2006.01)
A61K 38/48 (2006.01)
A61K 39/395 (2006.01)
A61P 7/04 (2006.01)
C07H 21/00 (2006.01)
C07K 14/00 (2006.01)
C07K 16/00 (2006.01)
C12N 5/10 (2006.01)
C12N 9/64 (2006.01)
C12P 21/00 (2006.01)
(43) 02.02.2017
(62) 2013205326
(72) Lu, Genmin; Phillips, David R.; Andre, Patrick; Sinha, Uma
(74) FPA Patent Attorneys Pty Ltd

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(21) 2017200183

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(71) Primal Fusion Inc.
(11) AU-A-2017200094
(21) 2017200094 **(22)** 06.01.2017
(54) SYSTEMS OF COMPUTERIZED AGENTS AND USER-DIRECTED SEMANTIC NETWORKING
(51) Int. Cl.
H04L 12/28 (2006.01)
G06F 17/30 (2006.01)
(43) 02.02.2017
(62) 2011269676
(72) SWEENEY, Peter Joseph
(74) Griffith Hack

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(71) Professional Compounding Centres of America (PCCA); Best Pet RX IP, Inc.
(11) AU-A-2016204933
(21) 2016204933 **(22)** 14.07.2016
(54) Poloxamer-based intralesional injections for the delivery of chemotherapeutic agents
(51) Int. Cl.
A61K 47/08 (2006.01)
A61P 35/00 (2006.01)
(31) 62/192,442 **(32)** 14.07.15 **(33)** US
(43) 02.02.2017
(72) Simmons, Chris V.; Danny, Carrero
(74) MINTER ELLISON

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(71) Pulse Biosciences, Inc.
(11) AU-A-2017200080
(21) 2017200080 **(22)** 06.01.2017
(54) Methods and devices for stimulating an immune response using nanosecond pulsed electric fields
(51) Int. Cl.
A61N 1/32 (2006.01)
(43) 02.02.2017
(62) 2014275297
(72) NUCCITELLI, Richard Lee; NUCCITELLI, Pamela; LUM, Joanne; LUI, Kaying; ATHOS, Brian; KREIS, Mark; MALLON, Zachary; BERRIDGE, Jon
(74) Spruson & Ferguson

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(71) Ramesh, S.; Mohanty, P.
(11) AU-A-2017200238
(21) 2017200238 **(22)** 13.01.2017
(54) DEPOLYMERIZATION PROCESSES, APPARATUSES AND CATALYSTS FOR USE IN CONNECTION THEREWITH
(51) Int. Cl.
C07C 27/22 (2006.01)
(43) 02.02.2017
(62) 2011338306
(72) Mohanty, Pravansu S.; Ramesh, Swaminathan
(74) Peter Maxwell & Associates

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(71) Rational Intellectual Holdings Limited
(11) AU-A-2017200173
(21) 2017200173 **(22)** 11.01.2017
(54) METHOD AND SYSTEM FOR OPERATING INSTANCES OF A GAME
(51) Int. Cl.
A63F 1/00 (2006.01)
(43) 02.02.2017
(62) 2013217233
(72) Bourenkov, Serguei; Sheikhmam, Vadim; Ligoum, Dmitri
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Reel Tech Co., Ltd.
(11) AU-A-2016204677
(21) 2016204677 **(22)** 06.07.2016
(54) Lifting apparatus for highly mounted equipment
(51) Int. Cl.
B66D 1/30 (2006.01)
(31) 10-2016-0036094 **(32)** 25.03.16 **(33)** KR
10-2015-0096132 06.07.15 KR
(43) 02.02.2017
(72) SHIN, Jeong Hoon
(74) FB Rice

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(71) Regeneron Pharmaceuticals, Inc.; President and Fellows of Harvard College
(11) AU-A-2017200183
(21) 2017200183 **(22)** 11.01.2017
(54) LINCRNA-DEFICIENT NON-HUMAN ANIMALS
(51) Int. Cl.
A01K 67/027 (2006.01)
A61D 19/04 (2006.01)
A61K 48/00 (2006.01)
C12N 15/00 (2006.01)
C12N 15/87 (2006.01)
(43) 02.02.2017
(62) 2014305873
(72) Lai, Ka-Man Venus; Gong, Guochun; Rinn, John; Frendewey, David; Valenzuela, David M.
(74) Phillips Ormonde Fitzpatrick

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(71) Regeneron Pharmaceuticals, Inc.
(11) AU-A-2017200290
(21) 2017200290 **(22)** 17.01.2017
(54) Use of a VEGF antagonist to treat angiogenic eye disorders
(51) Int. Cl.
A61K 38/18 (2006.01)
A61P 27/00 (2006.01)
(43) 02.02.2017
(62) 2012205599
(72) Yancopoulos, George D.
(74) Watermark Intellectual Property Pty Ltd

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(71) Rehrig Pacific Company
(11) AU-A-2016204836
(21) 2016204836 **(22)** 11.07.2016
(54) Beer keg with user link
(51) Int. Cl.
G06Q 10/08 (2012.01)
G06K 7/00 (2006.01)
G06Q 50/12 (2012.01)
(31) 62/191,196 **(32)** 10.07.15 **(33)** US
(43) 02.02.2017
(72) PARKINSON JR., Kaley R.; RICHARDI, Nicholas J.
(74) Griffith Hack

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(71) ResMed Sensor Technologies Limited
(11) AU-A-2017200083
(21) 2017200083 **(22)** 06.01.2017
(54) Method and Apparatus for Monitoring Cardio-Pulmonary Health
(51) Int. Cl.
A61B 5/08 (2006.01)
A61B 5/103 (2006.01)
G08B 21/02 (2006.01)
(43) 02.02.2017
(62) 2013270443
(72) SCHINDELM, Klaus Henry; FARRUGIA, Steven Paul; COLEFAX, Michael Waclaw; JAVED, Faizan; KHUSHABA, Rami; HENEGHAN, Conor; DE CHAZAL, Philip; ZAFFARONI, Alberto; FOX, Niall; CELKA, Patrick; O'HARE, Emer; REDMOND, Stephen James
(74) Halfords IP

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(71) RFID Technologies Pty Ltd
(11) AU-A-2016277734
(21) 2016277734 **(22)** 23.12.2016
(54) RFID reader and transponders
(51) Int. Cl.
H01Q 1/00 (2006.01)
H01Q 21/00 (2006.01)
H01Q 21/24 (2006.01)
(43) 02.02.2017
(62) 2013354895
(72) Karmakar, Nemai; Islam, Md Aminul; Yap, Yixian; Azad, Akm; Lorentschitsch, Klaus
(74) Davies Collison Cave Pty Ltd

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(71) Rheem Manufacturing Company
(11) AU-A-2017200042
(21) 2017200042 **(22)** 04.01.2017

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(54) Apparatus and methods for pre-heating water with air conditioner unit or heat pump
(51) Int. Cl.
F25B 7/00 (2006.01)
(43) 02.02.2017
(62) 2014249864
(72) LEETE, Klint E.; HAWKINS, Timothy B.; BABB, Jeremy L.
(74) Spruson & Ferguson

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(71) Ricoh Company, Ltd.
(11) AU-A-2016204004
(21) 2016204004 **(22)** 15.06.2016
(54) Remote and Customizable User Interface For Multi-Function Peripherals
(51) Int. Cl.
G06F 3/048 (2013.01)
(31) 14/794,572 **(32)** 08.07.15 **(33)** US
(43) 02.02.2017
(72) HONG, Jiang
(74) WRAYS PTY LTD

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(71) Rijk Zwaan Zaadteelt en Zaadhandel B.V.
(11) AU-A-2017200229
(21) 2017200229 **(22)** 13.01.2017
(54) Method for identifying plant material that shows a reduced discolouration, plants thus identified and use of the identified plants for the production of commercial crop plants showing a reduced discolouration
(51) Int. Cl.
A01H 5/12 (2006.01)
(43) 02.02.2017
(62) 2014203504
(72) Van Vliet, Willem; van Dun, Cornelis Maria Petrus; Schut, Johannes Wilhelmus
(74) Shelston IP Pty Ltd.

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(71) Ritter Pharmaceuticals, Inc.
(11) AU-A-2017200343
(21) 2017200343 **(22)** 18.01.2017
(54) PREBIOTIC FORMULATIONS AND METHODS OF USE
(51) Int. Cl.
A01N 43/04 (2006.01)
A61K 31/715 (2006.01)
(43) 02.02.2017
(62) 2010218439
(72) Ritter, Andrew J.; Savaiano, Dennis; Barnes, David; Klaenhammer, Todd
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Roche, G.
(11) AU-A-2016204883
(21) 2016204883 **(22)** 13.07.2016
(54) Ergonomic Support Device
(51) Int. Cl.
A47B 21/013 (2006.01)
(31) 2015902769 **(32)** 13.07.15 **(33)** AU
(43) 02.02.2017
(72) Roche, Glenn Hadley
(74) Glenn Hadley Roche

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(71) Rohm and Haas Company
(11) AU-A-2016204586
(21) 2016204586 **(22)** 01.07.2016
(54) PROCESS FOR PREPARING HYDROPHOBICALLY MODIFIED ALKYLENE OXIDE URETHANE POLYMER
(51) Int. Cl.
C08J 3/03 (2006.01)
(31) 62/192,220 **(32)** 14.07.15 **(33)** US
(43) 02.02.2017
(72) Hawkins, Douglas R.; Thompson, Stephen D.; Van Dyk, Antony K.
(74) Phillips Ormonde Fitzpatrick

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(71) Rolic AG
(11) AU-A-2017200037
(21) 2017200037 **(22)** 04.01.2017
(54) FAST GENERATION OF ELEMENTS WITH INDIVIDUALLY PATTERNED ANISOTROPY
(51) Int. Cl.
G02B 5/30 (2006.01)
G02B 27/28 (2006.01)
(43) 02.02.2017
(62) 2013269942
(72) Schmitt, Klaus; Seiberle, Hubert
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Rotation Medical, Inc.
(11) AU-A-2017200053
(21) 2017200053 **(22)** 05.01.2017
(54) Apparatus and method for forming pilot holes in bone and delivering fasteners therein for retaining an implant
(51) Int. Cl.
A61B 17/16 (2006.01)
A61F 2/08 (2006.01)
A61B 17/064 (2006.01)
A61B 17/34 (2006.01)
(43) 02.02.2017
(62) 2012355433
(72) EUTENEUER, Charles L.; WESTLING, Thomas A.; ZENZ-OLSON, Nathaniel Z.; WITZMANN, Michael
(74) Spruson & Ferguson

Royal Holloway and Bedford New College see Genethon
(21) 2017200015

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(71) S.P.M. Instrument AB
(11) AU-A-2016277551
(21) 2016277551 **(22)** 19.12.2016
(54) Method and Apparatus for Analysing the Condition of a Machine Having a Rotating Part
(51) Int. Cl.
G01H 1/00 (2006.01)
G01M 13/02 (2006.01)
G01M 13/04 (2006.01)
(43) 02.02.2017
(62) 2015203801
(72) Hedin, Lars-Olov Elis
(74) Watermark Intellectual Property Pty Ltd

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2017200150
(21) 2017200150 **(22)** 10.01.2017
(54) VIDEO ENCODING METHOD AND VIDEO ENCODING APPARATUS AND VIDEO DECODING METHOD AND VIDEO DECODING APPARATUS FOR SIGNALING SAO PARAMETERS
(51) Int. Cl.
H04N 21/235 (2011.01)
H04N 7/24 (2006.01)
H04N 21/4385 (2011.01)
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(62) 2013290950
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(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2017200210
(21) 2017200210 **(22)** 12.01.2017
(54) METHOD OF AND DEVICE FOR MANAGING APPLICATIONS
(51) Int. Cl.
G06F 11/32 (2006.01)
G06F 3/048 (2006.01)
G06F 3/14 (2006.01)
G06F 9/44 (2006.01)
(43) 02.02.2017
(62) 2014213204
(72) Ryu, Jong-hyun; Park, Yong-gook; Lee, Jang-woo; Lee, Jae-young
(74) Phillips Ormonde Fitzpatrick

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(21) 2017200249 **(22)** 13.01.2017
(54) METHOD AND APPARATUS FOR CODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO ACCOMPANIED BY INTER PREDICTION USING COLLOCATED IMAGE
(51) Int. Cl.
H04N 19/503 (2014.01)
H04N 19/50 (2014.01)
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(11) AU-A-2017200065
(21) 2017200065 **(22)** 05.01.2017
(54) Method and device for receiving a multimedia broadcast multicast service in a mobile communication system
(51) Int. Cl.
H04B 7/26 (2006.01)
H04W 36/06 (2009.01)
(43) 02.02.2017
(62) 2012321513
(72) KIM, Soeng-Hun; JEONG, Kyeong-In
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(21) 2017200354 **(22)** 19.01.2017
(54) NOVEL ANTI-CD38 ANTIBODIES FOR THE TREATMENT OF CANCER
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C07K 16/28 (2006.01)
C07K 16/46 (2006.01)
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(11) AU-A-2017200276
(21) 2017200276 **(22)** 16.01.2017
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A61M 5/00 (2006.01)
A61B 5/15 (2006.01)
A61M 5/315 (2006.01)
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(74) Watermark Intellectual Property Pty Ltd

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(21) 2016204475 **(22)** 29.06.2016
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F16K 17/196 (2006.01)
B65D 51/16 (2006.01)
(31) 14/800,185 **(32)** 15.07.15 **(33)** US
(43) 02.02.2017
(72) PEARS, Stephen Michael; SHER, Hing Hung
(74) Allens Patent & Trade Mark Attorneys

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(21) 2017200349 **(22)** 18.01.2017
(54) OFFSET HINGED GATE ASSEMBLY
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E06B 11/06 (2006.01)
E05C 1/08 (2006.01)
(43) 02.02.2017
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(72) SCHAEFER, MURRAY
(74) Walsh & Associates

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(11) AU-A-2016204978
(21) 2016204978 **(22)** 15.07.2016
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H01R 24/00 (2011.01)
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(54) SELF-SUSPENDING PROPPANTS FOR HYDRAULIC FRACTURING
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E21B 43/26 (2006.01)
C09K 8/80 (2006.01)
(43) 02.02.2017
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(11) AU-A-2015268733
(21) 2015268733 **(22)** 15.12.2015
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G02B 7/10 (2006.01)
G02B 15/00 (2006.01)
(31) 201510409476.5 **(32)** 13.07.15 **(33)** CN
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(54) Information pushing method, terminal and system for electronic program guide interface
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H04L 29/08 (2006.01)
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(72) Hou, Zhilong; Xu, Yaoling
(74) Madderns Patent & Trade Mark Attorneys

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(21) 2016269448

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H02M 3/156 (2006.01)
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(74) Madderns Patent & Trade Mark Attorneys

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(54) PROTECTIVE EFFECT OF DMPC, DMPG, DMPC/DMPG, EGPG, LYSO-PG AND LYSOPC AGAINST DRUGS THAT CAUSE CHANNELOPATHIES
(51) Int. Cl.
A61K 31/685 (2006.01)
A61K 31/135 (2006.01)
A61K 31/661 (2006.01)
A61P 9/00 (2006.01)
(43) 02.02.2017
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(54) Mandrel for releasably holding a bit
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B25B 23/00 (2006.01)
(43) 02.02.2017
(62) 2011311961
(72) Hale, Troy
(74) Davies Collison Cave Pty Ltd

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(71) Sloan-Kettering Institute for Cancer Research; The Rockefeller University
(11) AU-A-2017200078
(21) 2017200078 **(22)** 06.01.2017
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(51) Int. Cl.
A01N 43/90 (2006.01)
A61K 31/52 (2006.01)
(43) 02.02.2017
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(72) Chiosis, Gabriela; Greengard, Paul; Dou, Fei; Luo, Wenjie; He, Huazhong; Zatorska, Danuta
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A61B 17/88 (2006.01)
A61B 17/90 (2006.01)
A61F 2/32 (2006.01)
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(51) Int. Cl.
A61B 17/56 (2006.01)
A61B 5/103 (2006.01)
A61B 17/80 (2006.01)
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(51) Int. Cl.
A61B 5/04 (2006.01)
A61N 1/05 (2006.01)
A61N 1/32 (2006.01)
A61N 1/36 (2006.01)
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(72) Kramer, Jeffery M.; Levy, Robert M.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2016202438 **(22)** 18.04.2016
(54) Optical fiber for fiber bragg grating
(51) Int. Cl.
G02B 6/028 (2006.01)
C03C 13/04 (2006.01)
(31) 2015-142847 **(32)** 17.07.15 **(33)** JP
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(21) 2017200172 **(22)** 11.01.2017
(54) WOODY PLANTS HAVING IMPROVED GROWTH CHARATERISTICS AND METHOD FOR MAKING THE SAME USING TRANSCRIPTION FACTORS
(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
C12Q 1/68 (2006.01)
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(62) 2014203225
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(11) AU-A-2017200289
(21) 2017200289 **(22)** 17.01.2017
(54) Method for producing C4 oxygenates by fermentation using high oxidation state sulfur
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C12P 7/00 (2006.01)
C12P 7/06 (2006.01)
C12P 7/16 (2006.01)
C12P 9/00 (2006.01)
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(21) 2017200169 **(22)** 11.01.2017
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A01N 43/78 (2006.01)
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(11) AU-A-2015203777
(21) 2015203777 **(22)** 07.07.2015
(54) Flat Indoor Multi-In Multi-Out Dual Polarization Omni Directional Antenna Assembly
(51) Int. Cl.
H01Q 25/04 (2006.01)
H01Q 13/00 (2006.01)
H01Q 15/00 (2006.01)
H01Q 21/00 (2006.01)
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(72) Kim, Steve
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(21) 2017200357 **(22)** 19.01.2017
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(51) Int. Cl.
B64C 13/16 (2006.01)
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(72) McCann, Donald; Block, James H.; Lennartson, Daniel W.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2016204551 **(22)** 30.06.2016
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A63F 13/00 (2014.01)
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B64C 1/26 (2006.01)
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(21) 2016202442 **(22)** 18.04.2016
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(51) Int. Cl.
H04J 14/02 (2006.01)
G02B 27/10 (2006.01)
(31) 14/792,592 **(32)** 06.07.15 **(33)** US
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(21) 2016202610 **(22)** 26.04.2016
(54) Flexible deterministic communications network
(51) Int. Cl.
H04W 4/04 (2009.01)
G06F 19/00 (2011.01)
G08G 9/00 (2006.01)
(31) 14/802,680 **(32)** 17.07.15 **(33)** US
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(21) 2017200223 **(22)** 12.01.2017
(54) PEROXIDE CROSS-LINKING OF POLYMERIC MATERIALS IN THE PRESENCE OF ANTIOXIDANTS
(51) Int. Cl.

A61L 27/16 (2006.01)
A61L 2/08 (2006.01)
A61L 27/50 (2006.01)
B22C 1/00 (2006.01)
B29C 35/00 (2006.01)
B29C 43/02 (2006.01)
C08J 3/28 (2006.01)
C08J 5/00 (2006.01)
C08L 23/06 (2006.01)
C09K 15/00 (2006.01)
B29K 105/24 (2006.01)
(43) 02.02.2017
(62) 2013243693
(72) Muratoglu, Orhun K.; Oral, Ebru
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2017200201

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(11) AU-A-2017200060
(21) 2017200060 **(22)** 05.01.2017
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G06F 17/30 (2006.01)
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(21) 2017200204 **(22)** 12.01.2017
(54) Reduction of tooth staining derived from cationic antimicrobials
(51) Int. Cl.
A61K 8/24 (2006.01)
A61K 8/21 (2006.01)
A61K 8/33 (2006.01)
A61K 8/41 (2006.01)
A61K 8/49 (2006.01)
A61K 8/73 (2006.01)
A61Q 11/00 (2006.01)
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(62) 2013277103
(72) Scott, Douglas Craig; Ramji, Niranjan
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(21) 2017200013 **(22)** 03.01.2017
(54) Process for Removing Organic Acids from Crude Oil and Crude Oil Distillates
(51) Int. Cl.
C10G 21/27 (2006.01)
C07C 211/00 (2006.01)
C07D 233/00 (2006.01)
C10G 21/28 (2006.01)
C10G 25/00 (2006.01)
(43) 02.02.2017
(62) 2010252720
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(21) 2017200078

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(54) METHODS OF DETERMINING AMYLOID BETA TURNOVER IN BLOOD
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A61K 51/00 (2006.01)
(43) 02.02.2017
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(11) AU-A-2016277766
(21) 2016277766 **(22)** 29.12.2016
(54) Methods and device to reduce slosh energy absorption effects by reducing blood flow from the cranium
(51) Int. Cl.
A61B 17/132 (2006.01)
A41D 13/05 (2006.01)
A63B 71/10 (2006.01)
B64D 10/00 (2006.01)
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(54) A METHOD OF MANUFACTURING A COMPOSITE BUILDING ELEMENT AND SYSTEM THEREFOR
(51) Int. Cl.
B32B 27/00 (2006.01)
E04B 2/16 (2006.01)
E04B 2/18 (2006.01)
E04B 2/92 (2006.01)
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(21) 2016204842 **(22)** 11.07.2016
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F24H 1/00 (2006.01)
F24D 15/04 (2006.01)
(31) 2015902720 **(32)** 09.07.15 **(33)** AU
(43) 02.02.2017
(72) Andronicos, Emmanuel; Guse, Jerzy; Xu, Jirong
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(54) DEVICE AND METHOD FOR SIMULATION OF MAGNETOHYDRODYNAMICS
(51) Int. Cl.
G06G 7/48 (2006.01)
(43) 02.02.2017
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(54) Spout mounting apparatus
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B29C 65/00 (2006.01)
(31) 2015-134870 **(32)** 06.07.15 **(33)** JP
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G06F 3/048 (2006.01)
(43) 02.02.2017
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(72) Buck, Brian J.
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(54) A Suspension Assembly
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B60G 3/18 (2006.01)
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(54) METHODS AND SYSTEMS FOR POSTCODE-TO-POSTCODE DELIVERY INTERVAL AND ROUTING CALCULATION
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G06Q 99/00 (2006.01)
G06Q 10/00 (2012.01)
(43) 02.02.2017
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(11) AU-A-2017200201
(21) 2017200201 **(22)** 12.01.2017
(54) Compositions and methods for treating hematologic cancers targeting the SIRPalpha - CD47 interaction
(51) Int. Cl.
A61K 38/45 (2006.01)
A61K 38/16 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C12Q 1/68 (2006.01)
(43) 02.02.2017
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(11) AU-A-2016277753
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C12Q 1/68 (2006.01)
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E05D 11/04 (2006.01)
E05D 5/10 (2006.01)
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(51) Int. Cl.
H04N 19/00 (2014.01)
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(11) AU-A-2017200334
(21) 2017200334 **(22)** 18.01.2017
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G02F 1/15 (2006.01)
E06B 9/24 (2006.01)
G09G 5/00 (2006.01)
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(21) 2015204384

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(71) Vorwerk & Co. Interholding GmbH
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(21) 2017200152 **(22)** 10.01.2017
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A47J 43/00 (2006.01)
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A47J 44/00 (2006.01)
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(62) 2013295207
(72) Lang, Tortsen; Greive, Volker; Cornelissen, Markus; Koetz, Hendrik; Resende, Maria Jose; Hilgers, Stefan
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) VYSOKE UCENI TECHNICKE V BRNE
(11) AU-A-2016277740
(21) 2016277740 **(22)** 23.12.2016
(54) A PHOTOVOLTAIC ELEMENT WITH AN INCLUDED RESONATOR
(51) Int. Cl.
H01Q 1/24 (2006.01)
H01Q 17/00 (2006.01)
(43) 02.02.2017
(62) 2011357294
(72) FIALA, Pavel
(74) Churchill Attorneys

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(71) W. L. Gore & Associates, Inc.
(11) AU-A-2017200026
(21) 2017200026 **(22)** 04.01.2017
(54) High strength balloon cover and method of making
(51) Int. Cl.
A61M 25/10 (2013.01)
A61F 2/958 (2013.01)
(43) 02.02.2017
(62) 2015207852
(72) HEDBERG, Brandon C.; NILSON, Thomas P.
(74) Griffith Hack

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(71) W&E International (Canada) Corp.; Lin, H.
(11) AU-A-2017200286
(21) 2017200286 **(22)** 16.01.2017
(54) Fluid heating and storage tank and system; and pump therefor
(51) Int. Cl.
F24H 1/18 (2006.01)
B60K 11/02 (2006.01)
F01P 5/10 (2006.01)
F04F 1/14 (2006.01)
F04F 10/02 (2006.01)
F24H 7/04 (2006.01)
F24J 2/30 (2006.01)
F24J 2/44 (2006.01)
(43) 02.02.2017
(62) 2011200998
(72) Lin, Huazi
(74) Krouzer IP

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(71) W&E International (Canada) Corp.; Lin, H.
(11) AU-A-2017200287
(21) 2017200287 **(22)** 16.01.2017
(54) HEAT DRIVEN LIQUID SELF-CIRCULATING DEVICES AND SYSTEM
(51) Int. Cl.
F24H 1/18 (2006.01)
B60K 11/02 (2006.01)
F01P 5/10 (2006.01)
F04F 1/14 (2006.01)
F04F 10/02 (2006.01)
F24H 7/04 (2006.01)
F24J 2/30 (2006.01)
F24J 2/44 (2006.01)
(43) 02.02.2017
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(11) AU-A-2016204600
(21) 2016204600 **(22)** 02.07.2016
(54) FIXING DEVICE
(51) Int. Cl.
E04B 9/06 (2006.01)
E04B 1/21 (2006.01)
(31) 2015902653 **(32)** 06.07.15 **(33)** AU
(43) 02.02.2017
(72) Watson, Michael Terence
(74) ADEPT IP PTY LTD

Watson & Chalin Manufacturing Inc. see Hendrickson USA, L.L.C.
(21) 2017200235

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(71) Weatherford Technology Holdings, LLC
(11) AU-A-2016277720
(21) 2016277720 **(22)** 23.12.2016

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(54) Telemetry operated tools for cementing a liner string
(51) Int. Cl.
E21B 33/14 (2006.01)
E21B 34/06 (2006.01)
E21B 43/10 (2006.01)
(43) 02.02.2017
(62) 2014250835
(72) GIROUX, Richard Lee; PURKIS, Daniel; DALZELL, Richard; DUTHIE, Jason; JAFFREY, Ian
(74) Spruson & Ferguson

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(11) AU-A-2017200036
(21) 2017200036 **(22)** 04.01.2017
(54) Tubular handling tool
(51) Int. Cl.
E21B 19/10 (2006.01)
E21B 19/02 (2006.01)
(43) 02.02.2017
(62) 2014271348
(72) STANKOVIC, Igor
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(11) AU-A-2017200051
(21) 2017200051 **(22)** 05.01.2017
(54) Manipulation of multi-component geophone array data to identify downhole conditions
(51) Int. Cl.
G01V 1/40 (2006.01)
(43) 02.02.2017
(62) 2013243590
(72) ROCHFORD, Brian; ARBEAU, John; RANGEL, Jim
(74) Spruson & Ferguson

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(71) Westfield Labs Corporation
(11) AU-A-2016204460
(21) 2016204460 **(22)** 28.06.2016
(54) SYSTEMS AND METHODS TO DETERMINE A LOCATION OF A MOBILE DEVICE
(51) Int. Cl.
H04W 64/00 (2009.01)
G01S 5/00 (2006.01)
(31) 62/192,795 **(32)** 15.07.15 **(33)** US
62/190,690 09.07.15 US
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(43) 02.02.2017
(72) Cerchio, Gerard Joseph; Wilson, Brian David
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Workright Edge Protection Systems Pty Ltd
(11) AU-A-2016201780
(21) 2016201780 **(22)** 21.03.2016
(54) A truss
(51) Int. Cl.
E04G 21/32 (2006.01)
(31) 2015902754 **(32)** 13.07.15 **(33)** AU
(43) 02.02.2017
(72) Pandazopoulous, Andrew
(74) Spruson & Ferguson

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(71) Wright Medical Technology, Inc.
(11) AU-A-2017200251
(21) 2017200251 **(22)** 13.01.2017
(54) TALAR DOME FIXATION SYSTEM
(51) Int. Cl.
A61F 2/42 (2006.01)
(43) 02.02.2017
(62) 2014331640
(72) Wong, Kian-Ming
(74) Fisher Adams Kelly Callinans

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(71) Wright Medical Technology, Inc.
(11) AU-A-2017200339
(21) 2017200339 **(22)** 18.01.2017
(54) INTRAMEDULLARY IMPLANT, SYSTEM, AND METHOD FOR INSERTING AN IMPLANT INTO A BONE
(51) Int. Cl.
A61F 2/42 (2006.01)
A61B 17/72 (2006.01)
(43) 02.02.2017
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(72) McCormick, Daniel Francis
(74) Fisher Adams Kelly Callinans

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(11) AU-A-2017200239
(21) 2017200239 **(22)** 13.01.2017
(54) Designer osteogenic proteins
(51) Int. Cl.
C07K 14/51 (2006.01)
A61K 38/18 (2006.01)
(43) 02.02.2017
(62) 2015202418
(72) Berasi, Stephen Peter; Brown, Christopher Todd; Cain, Michael John; Calabro, Valerie Perrine; Juo, Zong Sean; Martinez, Robert Vincent Paul; Seeherman, Howard Joel; Wozney, John Martin
(74) Shelston IP Pty Ltd.

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(71) XBiotech, Inc.
(11) AU-A-2017200039
(21) 2017200039 **(22)** 04.01.2017
(54) Arthritis treatment
(51) Int. Cl.
A61K 39/395 (2006.01)
A61P 19/00 (2006.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)
(43) 02.02.2017
(62) 2015203524
(72) Simard, John
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(71) XceedID Corporation
(11) AU-A-2016277638
(21) 2016277638 **(22)** 21.12.2016
(54) CREDENTIAL MANAGEMENT SYSTEM
(51) Int. Cl.
H04L 9/00 (2006.01)
(43) 02.02.2017
(62) 2013221600
(72) Neafsey, Jeffrey S.; Vitali, Rocco; Andrini, Alberto
(74) Phillips Ormonde Fitzpatrick

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(71) Xenon Pharmaceuticals Inc.
(11) AU-A-2017200159
(21) 2017200159 **(22)** 10.01.2017
(54) Pharmaceutical compositions of spiro-oxindole compound for topical administration and their use as therapeutic agents
(51) Int. Cl.
A61K 9/06 (2006.01)
A61K 9/00 (2006.01)
A61K 31/407 (2006.01)
A61P 25/00 (2006.01)
A61P 25/02 (2006.01)
A61P 25/06 (2006.01)
A61P 29/00 (2006.01)
(43) 02.02.2017
(62) 2011220396
(72) Winters, Conrad Stewart; Yang, Meidong; Chen, Haigang
(74) Davies Collison Cave Pty Ltd

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(71) Xeris Pharmaceuticals, Inc.
(11) AU-A-2017200295
(21) 2017200295 **(22)** 17.01.2017
(54) STABLE FORMULATIONS FOR PARENTERAL INJECTION OF PEPTIDE DRUGS
(51) Int. Cl.
A61K 9/19 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 38/22 (2006.01)
A61K 38/26 (2006.01)
A61K 38/28 (2006.01)
(43) 02.02.2017
(62) 2012225268
(72) Prestrelski, Steven; Kinzell, John
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Xu, M.
(11) AU-A-2016273817
(21) 2016273817 **(22)** 08.01.2016
(54) Folding vehicle roof top tent
(51) Int. Cl.
B60P 3/34 (2006.01)
(31) 201520493442.4 **(32)** 06.07.15 **(33)** CN
(43) 02.02.2017
(72) Xu, Mengfei
(74) Acacia Law

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(71) Yang, T.
(11) AU-A-2017200027
(21) 2017200027 **(22)** 04.01.2017
(54) Temperature regulation system with active jetting type refrigerant supply and regulation
(51) Int. Cl.
F25B 25/00 (2006.01)
F25B 45/00 (2006.01)

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(43) 02.02.2017
(62) 2011250834
(72) Yang, Tai-Her
(74) Davies Collison Cave Pty Ltd

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2015203753 Turrisi Enterprises Pty Ltd
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2015204292 Ainsworth Game Technology Limited
2015204303 Charlie's Heavy Maintenance and Marine Pty Ltd
2015204351 Classic Hardware Suppliers Pty Ltd
2015204384 Nagolkin, A.; Volodina, E.
2015204400 Fushang Co., Ltd
2015215831 CWS Industries (Mfg) Corp.
2015268733 Shenzhen Dlodlo Technologies Co., Ltd
2015275270 OK International, Inc.
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2015383583 Maxsun (Dalian) Co., Ltd
2015390919 Composecure, LLC
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2016201578 Parmar & Thomas
2016201780 Workright Edge Protection Systems Pty Ltd
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2016202359 The Boeing Company
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2016202442 The Boeing Company
2016202610 The Boeing Company
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2016204094 JURA Elektroapparate AG
2016204106 Biosense Webster (Israel) Ltd.
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2016204254 Biosense Webster (Israel) Ltd.
2016204257 Biosense Webster (Israel) Ltd.
2016204421 Accenture Global Services Limited
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2016204460 Westfield Labs Corporation
2016204475 Scepter US Holding Company
2016204499 DePuy Synthes Products, Inc.
2016204501 Biosense Webster (Israel) Ltd
2016204518 Totani Corporation
2016204533 EMBERTEC PTY LTD
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2016204551 The Baccarun Corporation Pty Ltd
2016204573 Accenture Global Services Limited
2016204586 Rohm and Haas Company
2016204587 Mii Home IP Pty Ltd
2016204600 Watson, M.T.
2016204602 Ayora Pelaez, J.
2016204613 Liu, X.
2016204636 Accenture Global Services Limited
2016204641 Kakumba, M.
2016204645 OTICO
2016204655 Panasonic Intellectual Property Management Co., Ltd.
2016204667 Heraeus Medical GmbH
2016204669 TNA Australia Pty Limited
2016204673 Azuma Design Pty Limited
2016204674 Haynes International, Inc
2016204675 Azuma Design Pty Limited
2016204677 Reel Tech Co., Ltd.
2016204736 Blount, Inc.
2016204744 Otis Elevator Company
2016204752 JT Roofing Pty Ltd
2016204754 Vater, L.
2016204767 GE Oil & Gas Pressure Control LP
2016204776 Antanios, A.S.
2016204836 Rehrig Pacific Company
2016204842 Tivok Energy Pty Ltd
2016204851 EWC & Associates, LLC
2016204853 Australian Valve Group Pty Ltd
2016204856 CommScope Technologies LLC
2016204862 EJEKTA TRANSPORT SOLUTIONS PTY LTD
2016204870 Eaton Corporation
2016204876 OPACMARE S.r.l.
2016204882 Ets A. Deschamps et Fils
2016204883 Roche, G.
2016204899 Ducati Motor Holding S.p.A.
2016204903 Geobrugg AG
2016204922 Dold IP Trustee Limited
2016204933 Professional Compounding Centres of America (PCCA); Best Pet RX IP, Inc.
2016204952 Joy MM Delaware, Inc.
2016204955 Beltrami, A.; Beltrami, D.; Beltrami, U.
2016204977 Guala Closures S.p.A.
2016204978 Schneider Electric Limited
2016204993 Legrand Australia Pty Ltd
2016204997 Iris Bright Pty Ltd
2016206215 Accenture Global Solutions Limited
2016206225 Mierisch, R.
2016213764 Benedict, A.
2016250404 Panasonic Intellectual Property Management Co., Ltd.
2016266020 SignPath Pharma, Inc.
2016269448 Shenzhen Skyworth Semiconductor Design Center Co. Ltd; Shenzhen Skyworth-RGB Electronic Co., Ltd.
2016269461 Afiniti International Holdings, Ltd.
2016273817 Xu, M.
2016277551 S.P.M. Instrument AB
2016277634 Bounce Exchange LLC
2016277636 Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2016277638 XceedID Corporation
2016277694 Smith & Nephew, Inc.
2016277695 Owens-Brockway Glass Container Inc.
2016277696 Concrete Mine Structures Pty Ltd
2016277700 Janssen Pharmaceutica NV
2016277702 Bally Gaming, Inc.
2016277704 IFRS System Pty Limited
2016277705 Greeneden U.S. Holdings II, LLC
2016277708 AbbVie Bahamas Ltd.
2016277717 Intel Corporation
2016277719 AMAZON TECHNOLOGIES, INC.
2016277720 Weatherford Technology Holdings, LLC
2016277728 Spinal Modulation, Inc.
2016277729 Dow AgroSciences LLC
2016277730 High Gear Specialties, Inc.
2016277733 Smith & Nephew, Inc.
2016277734 RFID Technologies Pty Ltd
2016277740 VYSOKE UCENI TECHNICKE V BRNE
2016277749 Berg LLC
2016277750 Hills Limited
2016277752 Applied Medical Resources Corporation
2016277753 University of Utah Research Foundation; Lineagen, Inc.
2016277754 Amazon Technologies, Inc.
2016277766 Thornhill Research Inc.; TBI Innovations, LLC
2017200000 Heartflow, Inc.
2017200001 Anue Water Technologies, Inc.
2017200002 JOUBERT, J.
2017200010 Plastipak Packaging, Inc.
2017200011 Mundipharma Pty. Limited
2017200012 Dropbox, Inc.
2017200013 The Queen’s University of Belfast
2017200014 Koninklijke Douwe Egberts B.V.
2017200015 Genethon; Royal Holloway and Bedford New College
2017200016 ConvaTec Technologies Inc.

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2017200027	Yang, T.
2017200028	Kama-Tech (HK) Limited; Laser Technology, Inc.
2017200029	The Washington University
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2017200033	Kimberly-Clark Worldwide, Inc.
2017200036	Weatherford Technology Holdings, LLC
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2017200041	Blackhawk Network, Inc.
2017200042	Rheem Manufacturing Company
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2017200048	FUJIFILM Australia Pty Ltd
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2017200050	ICM Airport Technics Australia Pty Ltd
2017200051	Weatherford Technology Holdings, LLC
2017200052	Nanoprecision Products, Inc.
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2017200059	Ecolab USA Inc.
2017200060	The Nielsen Company (US), LLC
2017200063	Trading Technologies International, Inc
2017200065	SAMSUNG ELECTRONICS CO., LTD.
2017200069	Bridgestone Corporation
2017200072	GR Intellectual Reserve. LLC
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2017200074	Ecolab USA Inc.
2017200075	FRANWELL, INC.
2017200076	PayPal, Inc.
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2017200079	AbbVie Inc.; AbbVie Deutschland GmbH & Co KG
2017200080	Pulse Biosciences, Inc.
2017200081	PepsiCo, Inc.
2017200083	ResMed Sensor Technologies Limited
2017200084	Aristocrat Technologies Australia Pty Limited
2017200085	CommScope Connectivity Belgium BVBA
2017200086	United States Postal Service
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2017200090	CWD, LLC
2017200091	Halliburton Energy Services, Inc.
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2017200094	Primal Fusion Inc.
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2017200098	Allovate, LLC
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2017200157	Feustel, A.
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A47J 17 /-
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B67C 9/00 (2006.01)
B67D 1/00 (2006.01)
B67D 3/00 (2006.01)
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F16L 58/02 (2006.01)
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B05B 15/12 (2006.01)
B05C 1/06 (2006.01)
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(51) Int. Cl.
B62B 3/04 (2006.01)
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(51) Int. Cl.
B05B 9/03 (2006.01)
B05B 7/06 (2006.01)
B05B 13/00 (2006.01)
(31) 201610391480.8 **(32)** 06.06.16 **(33)** CN
(45) 02.02.2017
(72) He, Changming
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(71) Chengdu Damo Petroleum Technology Co., Ltd.
(11) AU-A-2016102224
(21) 2016102224 **(22)** 23.12.2016
(54) Filling apparatus with improved structure for protecting bottom of tank body
(51) Int. Cl.
B67D 7/78 (2010.01)
B67D 7/04 (2010.01)
(31) 201610391488.4 **(32)** 06.06.16 **(33)** CN
(45) 02.02.2017
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(74) Shelston IP Pty Ltd.

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(71) Chengdu Damo Petroleum Technology Co., Ltd.
(11) AU-A-2016102227
(21) 2016102227 **(22)** 23.12.2016
(54) Mixing apparatus with improved mobility
(51) Int. Cl.
B01F 7/00 (2006.01)
(31) 201610391506.9 **(32)** 06.06.16 **(33)** CN
(45) 02.02.2017
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(74) Shelston IP Pty Ltd.

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(71) Chengdu Damo Petroleum Technology Co., Ltd.
(11) AU-A-2016102228
(21) 2016102228 **(22)** 23.12.2016
(54) Stirring apparatus with arc blades
(51) Int. Cl.
B01F 7/26 (2006.01)
B67D 7/74 (2010.01)
(31) 201610391518.1 **(32)** 06.06.16 **(33)** CN
(45) 02.02.2017
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(71) Chengdu Damo Petroleum Technology Co., Ltd.
(11) AU-A-2016102229
(21) 2016102229 **(22)** 23.12.2016
(54) Mixing apparatus with improved structure
(51) Int. Cl.
B01F 7/16 (2006.01)
B01F 3/08 (2006.01)
B01F 15/00 (2006.01)
B67D 7/74 (2010.01)
(31) 201610391479.5 **(32)** 06.06.16 **(33)** CN
(45) 02.02.2017
(72) He, Changming
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(11) AU-A-2016102128
(21) 2016102128 **(22)** 16.12.2016
(54) Nail Snail. Three in one nail care tool for babies & children, which includes a fingernail & toenail trimmer (cutter), nail file and under nail cleaner in the shape of a snail.
(51) Int. Cl.
A45D 29/18 (2006.01)
(45) 02.02.2017
(72) Christie, Julia
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(21) 2016102125

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(11) AU-A-2016102222
(21) 2016102222 **(22)** 23.12.2016
(54) A METHOD OF MAINTAINING A NETWORK OF COMMUNICATIONS FOR RECORDING, TRACKING AND EVALUATING FOR PROJECT CONTROL
(51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 10/10 (2012.01)
G06Q 50/08 (2012.01)
(45) 02.02.2017
(62) 2012300189
(72) CIRIANNI, Giuseppe
(74) Baxter Patent Attorneys Pty Ltd

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(21) 2017100000 **(22)** 02.01.2017
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(51) Int. Cl.
G06Q 90/00 (2006.01)
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(72) Cloy, Shannon
(74) Shannon Cloy

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(54) Tooshiput
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A47D 15/00 (2006.01)
A47C 31/00 (2006.01)
(45) 02.02.2017
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(54) RING LOCK SYSTEM FOR A SCAFFOLDING SYSTEM
(51) Int. Cl.
E04G 7/30 (2006.01)
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(45) 02.02.2017
(72) Hillier, Christian Ian; Nagalingam, Sunderaj A. L.
(74) James & Wells Intellectual Property

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(11) AU-A-2016102122
(21) 2016102122 **(22)** 16.12.2016
(54) A hairdryer
(51) Int. Cl.
A45D 20/08 (2006.01)
A45D 20/10 (2006.01)
A45D 20/12 (2006.01)
(45) 02.02.2017
(62) 2014389903
(72) Gammack, Peter; Courtney, Stephen; Moloney, Patrick; Shelton, Edward
(74) Shelston IP Pty Ltd.

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(71) DYWIDAG-Systems International Pty Limited
(11) AU-A-2016102140
(21) 2016102140 **(22)** 20.12.2016
(54) Rock bolt
(51) Int. Cl.
E21D 21/00 (2006.01)
(45) 02.02.2017
(62) 2014203249
(72) Hird, Derek Colin; Evans, David William
(74) Spruson & Ferguson

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(71) Fairweather, P.
(11) AU-A-2016102135
(21) 2016102135 **(22)** 19.12.2016
(54) A RENEWABLE ENERGY LAMP AND LAMPSHADE ASSEMBLY
(51) Int. Cl.

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(45) 02.02.2017
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(21) 2016102131 **(22)** 18.12.2016
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A45F 3/20 (2006.01)
A41D 20/00 (2006.01)
A44C 5/00 (2006.01)
A45C 11/00 (2006.01)
A45F 3/18 (2006.01)
A45F 5/00 (2006.01)
B65D 79/00 (2006.01)
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(72) Ford, Terry
(74) EAGAR & MARTIN PTY LTD

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(11) AU-A-2016102124
(21) 2016102124 **(22)** 16.12.2016
(54) A Computer Implemented Tool for Document Verification
(51) Int. Cl.
G06F 17/30 (2006.01)
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G06Q 50/18 (2012.01)
(31) 2016902117 **(32)** 01.06.16 **(33)** AU
(45) 02.02.2017
(72) Thurner, Philipp
(74) Adams Pluck

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(21) 2016102098 **(22)** 09.12.2016
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(51) Int. Cl.
G06F 1/16 (2006.01)
F16M 13/02 (2006.01)
(45) 02.02.2017
(72) Scognamiglio, Victor
(74) Goeng Pty Ltd

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(11) AU-A-2016102102
(21) 2016102102 **(22)** 09.12.2016
(54) Energy saving pool cleaning system with partial rotating pool cleaning head with multiple nozzle openings
(51) Int. Cl.
E04H 4/16 (2006.01)
B05B 3/02 (2006.01)
E04H 4/12 (2006.01)
(31) 15/357,979 **(32)** 21.11.16 **(33)** US
(45) 02.02.2017
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(74) Davies Collison Cave Pty Ltd

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(21) 2016102142 **(22)** 20.12.2016
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(51) Int. Cl.
E04H 4/12 (2006.01)
(31) 15/379,389 **(32)** 14.12.16 **(33)** US
62/278,316 13.01.16 US
(45) 02.02.2017
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(11) AU-A-2016102214
(21) 2016102214 **(22)** 23.12.2016
(54) Swimming pool skimmers and skimmer nozzle connectors
(51) Int. Cl.
E04H 4/16 (2006.01)
(31) 15/388,684 **(32)** 22.12.16 **(33)** US
(45) 02.02.2017
(72) GOETTL, John M.; CONN, Dominic
(74) Davies Collison Cave Pty Ltd

Hooker, P. see Kininmonth, C.
(21) 2016102149

Ingegneri, G. see Valente, R.
(21) 2016102146

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(71) Innovia Security Pty Ltd
(11) AU-A-2016102127
(21) 2016102127 **(22)** 16.12.2016
(54) OPTICALLY VARIABLE MOIRE SECURITY DEVICE
(51) Int. Cl.
B42D 25/342 (2014.01)
B42D 25/45 (2014.01)
(45) 02.02.2017
(72) Lee, Robert
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2016102173
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(54) SECURITY FEATURE FOR DISGUISING CROSS-TALK
(51) Int. Cl.
G02B 5/32 (2006.01)
B44F 1/10 (2006.01)
G07D 7/00 (2016.01)
G07D 7/12 (2016.01)
(45) 02.02.2017
(72) Lok, Phei; Power, Gary Fairless
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B65D 75/30 (2006.01)
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(72) Kambouris, Ambrosios
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(54) MOBILE AIR CONDITIONING APPARATUS
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F24F 1/04 (2011.01)
(45) 02.02.2017
(72) Kao, Yao Tsung
(74) Atkinson IP

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(11) AU-A-2016102225
(21) 2016102225 **(22)** 23.12.2016
(54) SOLAR POWERED OUTDOOR LIGHTING DEVICE
(51) Int. Cl.
F21S 9/03 (2006.01)
(45) 02.02.2017
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(74) Fisher Adams Kelly Callinans

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(21) 2016102149 **(22)** 21.12.2016
(54) Improvements in baby slings/wrap carriers
(51) Int. Cl.
A47D 13/02 (2006.01)
(31) 2015905369 **(32)** 23.12.15 **(33)** AU
(45) 02.02.2017
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(74) FB Rice

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(71) Lanmero Pty Ltd
(11) AU-A-2016102208
(21) 2016102208 **(22)** 23.12.2016
(54) Improvements in doors
(51) Int. Cl.
E06B 7/30 (2006.01)
E06B 9/52 (2006.01)
(45) 02.02.2017
(72) Tavner, Lindsay
(74) FB Rice

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(71) Lee Yeong Industrial Co., Ltd
(11) AU-A-2016102327
(21) 2016102327 **(22)** 27.12.2016
(54) Saw Blade Positioning Mechanism for Annular Sawing Machine
(51) Int. Cl.
B23D 47/04 (2006.01)
(45) 02.02.2017
(72) HSIEH, Pan-Chung
(74) A.P.T. Patent and Trade Mark Attorneys

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(54) A system, method, computer program and data signal for scheduling at least one physical event
(51) Int. Cl.
G06Q 10/08 (2012.01)
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(72) ZHANG, Si Wei; WU, Nai Qi; LI, Zhi Wu
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(71) Matt Hill Constructions Pty Ltd
(11) AU-A-2016101974
(21) 2016101974 **(22)** 11.11.2016
(54) DECORATIVE PANEL STRUCTURE
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D03D 15/02 (2006.01)
E04F 13/00 (2006.01)
(31) 2015904651 **(32)** 11.11.15 **(33)** AU
(45) 02.02.2017
(72) Hill, Matthew
(74) mdp Patent and Trade Mark Attorneys

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(71) Plant Dispatch Pty Ltd
(11) AU-A-2016102115
(21) 2016102115 **(22)** 15.12.2016
(54) PROCUREMENT MANAGEMENT SYSTEM AND PROCESS
(51) Int. Cl.
G06Q 10/08 (2012.01)
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(31) 2016900137 **(32)** 18.01.16 **(33)** AU
(45) 02.02.2017
(72) Haynes, Alan
(74) Wynnes Patent & Trade Mark Attorneys

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(71) POSEIDON NICKEL LIMITED
(11) AU-A-2016102150
(21) 2016102150 **(22)** 21.12.2016
(54) Method of Co-Processing Nickel Laterite Ores and Lithium Concentrate
(51) Int. Cl.
C22B 3/06 (2006.01)
C22B 23/06 (2006.01)
C22B 26/12 (2006.01)
(45) 02.02.2017
(72) Rodriguez, Michael
(74) WRAYS PTY LTD

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(54) Glass coating
(51) Int. Cl.
C23C 14/50 (2006.01)
C23C 14/35 (2006.01)
(45) 02.02.2017
(62) 2016100321
(72) Toskov, George; Woollard, James
(74) FPA Patent Attorneys Pty Ltd

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(71) Royal Wolf Trading Australia Pty Limited
(11) AU-A-2016102099
(21) 2016102099 **(22)** 09.12.2016
(54) Door closure
(51) Int. Cl.
E05C 9/04 (2006.01)
B65D 90/54 (2006.01)
E05B 1/00 (2006.01)
E05B 7/00 (2006.01)
E05B 83/08 (2014.01)
E05C 1/00 (2006.01)
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(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2017100010
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(54) Packing system
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B65B 25/14 (2006.01)
B65B 5/04 (2006.01)
B65B 23/20 (2006.01)
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(21) 2016102157 **(22)** 22.12.2016
(54) Street Address Indicator Device
(51) Int. Cl.
G09F 13/04 (2006.01)
(45) 02.02.2017
(72) Simpson, Roger Fraser; Simpson, Sophie Winston
(74) EKM patent & trade marks

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(51) Int. Cl.
B60R 7/04 (2006.01)
B60R 7/08 (2006.01)
(45) 02.02.2017
(72) soman, alex
(74) Alex soman

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(71) Tate & Lyle Ingredients Americas LLC
(11) AU-A-2016102164
(21) 2016102164 **(22)** 22.12.2016
(54) Leavening agents
(51) Int. Cl.
A21D 2/02 (2006.01)
A21D 2/18 (2006.01)
A21D 2/36 (2006.01)
(45) 02.02.2017
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(71) TelebrandsCorp.
(11) AU-A-2016102136
(21) 2016102136 **(22)** 20.12.2016
(54) System, device and method for filling at least one container
(51) Int. Cl.
B65B 3/17 (2006.01)
B65B 3/04 (2006.01)
B67C 3/20 (2006.01)
B67C 3/24 (2006.01)
(45) 02.02.2017
(62) 2016100289
(72) KHUBANI, Ajit; LEONARD, Cara
(74) Allens Patent & Trade Mark Attorneys

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(11) AU-A-2016102137
(21) 2016102137 **(22)** 20.12.2016
(54) System, device and method for filling at least one container
(51) Int. Cl.
B65B 3/17 (2006.01)
B65B 3/04 (2006.01)
B67C 3/20 (2006.01)
B67C 3/24 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys

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(71) Tongji University
(11) AU-A-2017100011
(21) 2017100011 **(22)** 05.01.2017
(54) SYSTEM AND METHOD FOR AUTHENTICATING NETWORK TRANSACTION TRUSTWORTHINESS
(51) Int. Cl.
H04L 29/06 (2006.01)
(45) 02.02.2017
(62) PCT/CN2014/095897
(72) Jiang, Changjun; Chen, Hongzhong; Yan, Chungang; Ding, Zhijun; Yu, Wangyang; Ge, Yonglong
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2017100012
(21) 2017100012 **(22)** 05.01.2017
(54) METHOD FOR MEASURING USER BEHAVIOR CONSISTENCY DEGREE BASED ON COMPLEX CORRESPONDENCE SYSTEM
(51) Int. Cl.
G06F 17/16 (2006.01)
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(72) Jiang, Changjun; Chen, Hongzhong; Yan, Chungang; Ding, Zhijun; Wang, Mimi; Zhao, Peihai
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(54) CLUSTERING COEFFICIENT-BASED ADAPTIVE CLUSTERING METHOD AND SYSTEM

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G06F 17/30 (2006.01)
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(11) AU-A-2016102132
(21) 2016102132 **(22)** 19.12.2016
(54) A mechanical system for providing stability and preventing overload of rail wheel suspension on road-rail vehicles.
(51) Int. Cl.
B60F 1/02 (2006.01)
B61F 9/00 (2006.01)
B61F 13/00 (2006.01)
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(72) Gooch, Phillip Andrew
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(11) AU-A-2016102146
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(54) An audio interrupter for the automated event based interruption of audio playout
(51) Int. Cl.
H03G 1/02 (2006.01)
G11B 27/02 (2006.01)
H01H 9/00 (2006.01)
H03G 3/20 (2006.01)
H04B 7/005 (2006.01)
(31) 2015905364 **(32)** 23.12.15 **(33)** AU
(45) 02.02.2017
(72) Ingegneri, Guiseppe; Valente, Richard
(74) Patentec Patent Attorneys

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(71) VAULTESPORTS PTY. LTD.
(11) AU-A-2016102126
(21) 2016102126 **(22)** 16.12.2016
(54) Vault eSports Process
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A63F 13/792 (2014.01)
A63F 13/44 (2014.01)
G07F 17/32 (2006.01)
(45) 02.02.2017
(72) Ashton, Cullum
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(11) AU-A-2016102022
(21) 2016102022 **(22)** 22.11.2016
(54) Propelantless Propulsion System
(51) Int. Cl.
B64G 1/40 (2006.01)
(45) 02.02.2017
(72) Voropaev, Ivan
(74) Ivan Voropaev

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(11) AU-A-2016102144
(21) 2016102144 **(22)** 20.12.2016
(54) AN APPROACH FOR DESTRUCTION OF CRUDE OIL
(51) Int. Cl.
A62D 3/38 (2007.01)
A62D 1/06 (2006.01)
A62D 3/40 (2007.01)
C02F 1/72 (2006.01)
C02F 9/00 (2006.01)
E02B 15/04 (2006.01)
C02F 101/32 (2006.01)
(45) 02.02.2017
(72) Wang, Zhiqiang
(74) Zhiqiang Wang

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(71) WAVECOM INSTRUMENTS PTY LTD
(11) AU-A-2016102172
(21) 2016102172 **(22)** 22.12.2016
(54) integrated Test & Print Appliance Tester Powered by internal Lithium-ion Battery
(51) Int. Cl.
G01R 31/02 (2006.01)
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(74) WAVECOM INSTRUMENTS PTY LTD

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(71) Whites Group Pty Ltd
(11) AU-A-2016102078
(21) 2016102078 **(22)** 05.12.2016
(54) Improvements in clips for use in trellising fruit and vines
(51) Int. Cl.
E04H 17/24 (2006.01)
A01G 9/12 (2006.01)
A01G 17/08 (2006.01)
E04H 17/00 (2006.01)
(31) 2015905117 **(32)** 10.12.15 **(33)** AU
(45) 02.02.2017
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(74) FB Rice

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(11) AU-A-2016102119
(21) 2016102119 **(22)** 15.12.2016
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(51) Int. Cl.
A61K 36/00 (2006.01)
A61P 1/10 (2006.01)
A61P 3/02 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61K 125/00 (2006.01)
A61K 127/00 (2006.01)
A61K 129/00 (2006.01)
A61K 131/00 (2006.01)
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A61K 135/00 (2006.01)
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(72) WU, Victor Jin Feng
(74) Patentec Patent Attorneys

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(54) NANO CRYSTALLINE CELLULOSE IN CONSTRUCTION APPLICATIONS
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C04B 28/04 (2006.01)
C04B 28/14 (2006.01)
C04B 28/18 (2006.01)
(31) 232719 **(32)** 20.05.14 **(33)** IL
(45) 02.02.2017
(72) LAPIDOT, Shaul; SHOSEYOV, Oded; GUSTAFSSON, Tord; CARMEL-GOREN, Lea
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(11) AU-A-2016102330
(21) 2016102330 **(22)** 28.12.2016
(54) A Barrier
(51) Int. Cl.
E04H 17/14 (2006.01)
(45) 02.02.2017
(62) 2012201349
(72) Young, Terry
(74) EAGAR & MARTIN PTY LTD

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2016101871	Collins, K.
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2016102022	Voropaev, I.
2016102071	Apple Inc.
2016102078	Whites Group Pty Ltd
2016102089	Kambouris, A.
2016102098	Goeng Pty Ltd
2016102099	Royal Wolf Trading Australia Pty Limited
2016102102	GSG Holdings, Inc.
2016102115	Plant Dispatch Pty Ltd
2016102119	WU, V.
2016102122	Dyson Technology Limited
2016102124	G & T Service Company Pty Ltd
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2016102126	VAULTESPORTS PTY. LTD.
2016102127	Innovia Security Pty Ltd
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2016102131	Ford, T.
2016102132	TRAC-WEST ENGINEERING PTY LTD
2016102133	Camec Pty Ltd
2016102135	Fairweather, P.
2016102136	TelebrandsCorp.
2016102137	Telebrands Corp.
2016102140	DYWIDAG-Systems International Pty Limited
2016102141	Aylett, W.
2016102142	GSG Holdings, Inc.
2016102144	Wang, Z.
2016102145	Dscaff Engineering Sdn Bhd
2016102146	Valente, R.; Ingegneri, G.
2016102149	Kininmonth, C.; Hooker, P.
2016102150	POSEIDON NICKEL LIMITED
2016102157	Simpson, R.; Simpson, S.
2016102164	Tate & Lyle Ingredients Americas LLC
2016102172	WAVECOM INSTRUMENTS PTY LTD
2016102173	Innovia Security Pty Ltd
2016102202	Apple Inc.
2016102205	Chengdu Damo Petroleum Technology Co., Ltd.
2016102208	Lanmero Pty Ltd
2016102209	Chengdu Damo Petroleum Technology Co., Ltd.
2016102212	Chengdu Damo Petroleum Technology Co., Ltd.
2016102214	GSG Holdings, Inc.
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2016102223	Chengdu Damo Petroleum Technology Co., Ltd.
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2016102327	Lee Yeong Industrial Co., Ltd
2016102329	Banerjee, S.
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2017100000	CloyCo Developments PTY LTD; Cloy, S.
2017100002	Macau University of Science and Technology
2017100004	A&J Australia Pty Ltd
2017100005	Boly Media Communications (shenzhen) Co., Ltd.
2017100007	Precision Shower Screens and Robes Pty Ltd
2017100009	Kao, Y.
2017100010	Santiago, G.
2017100011	Tongji University
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G06F 19/22 (2011.01)
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B01L 3/00 (2006.01)
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A61B 5/00 (2006.01)
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G01F 17/00 (2006.01)
E21B 17/01 (2006.01)
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(54) Surge suppression system for medium and high voltage
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H02H 5/00 (2006.01)
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A61K 31/17 (2006.01)
A61K 31/38 (2006.01)
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B64C 1/22 (2006.01)
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C07D 211/90 (2006.01)
A61K 31/4412 (2006.01)
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B03D 1/02 (2006.01)
G01N 21/25 (2006.01)
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(54) Systems and methods for tubing delivery
(51) Int. Cl.
A61J 15/00 (2006.01)
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E04H 1/00 (2006.01)
G06Q 50/00 (2012.01)
G06Q 90/00 (2006.01)
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G01W 1/16 (2006.01)
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A01G 29/00 (2006.01)
A01N 25/10 (2006.01)
A01N 25/26 (2006.01)
C05G 3/02 (2006.01)
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(21) 2015301491 **(22)** 14.08.2015
(54) Oligonucleotide decoys for the treatment of pain
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C12N 15/113 (2010.01)
A61K 31/7088 (2006.01)
A61P 25/04 (2006.01)
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B65D 83/08 (2006.01)
A47F 1/12 (2006.01)
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(54) Barrier
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E06B 11/02 (2006.01)
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A23G 1/48 (2006.01)
A23L 27/00 (2016.01)
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(54) Apparatus for delivering air through powered axle assemblies
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B60C 23/00 (2006.01)
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(54) Intubation device
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A61B 1/267 (2006.01)
A61M 16/04 (2006.01)
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(51) Int. Cl.
C10G 29/20 (2006.01)
B01J 29/08 (2006.01)
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A61F 2/16 (2006.01)
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C12N 1/19 (2006.01)
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C12N 9/10 (2006.01)
C12N 9/88 (2006.01)
C12P 7/26 (2006.01)
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(54) Anti-TREM2 antibodies and methods of use thereof
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A61K 39/395 (2006.01)
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A61K 31/7068 (2006.01)
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C12Q 1/68 (2006.01)
C40B 40/08 (2006.01)
G01N 33/574 (2006.01)
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G06Q 30/06 (2012.01)
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(51) Int. Cl.
A61H 3/00 (2006.01)
A63B 22/02 (2006.01)
(87) WO2015/195983
(31) 62/054,311 **(32)** 23.09.14 **(33)** US
62/024,916 15.07.14 US
62/013,999 18.06.14 US
(43) 23.12.2015
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015276830
(21) 2015276830 **(22)** 19.06.2015
(54) Dynamic n-dimensional cubes for hosted analytics
(51) Int. Cl.
G06F 17/30 (2006.01)
(87) WO2015/196176
(31) 14/494,506 **(32)** 23.09.14 **(33)** US
14/494,513 23.09.14 US
62/015,312 20.06.14 US
14/494,524 23.09.14 US
(43) 23.12.2015
(72) Kalki, Santosh; Raghavan, Srinivasan Sundar; Rath, Timohy Andrew; Karnik, Mukul Vijay; Devgan, Amol; Sivasubramanian, Swanminathan
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015277400 **(22)** 15.06.2015
(54) Mobile and remote runtime integration
(51) Int. Cl.
G06F 9/50 (2006.01)
(87) WO2015/195561
(31) 14/306,168 **(32)** 16.06.14 **(33)** US
14/306,173 16.06.14 US
(43) 23.12.2015
(72) Argenti, Marco; Shams, Khawaja Salman
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Amgen Inc.
(11) AU-A-2015289874
(21) 2015289874 **(22)** 13.07.2015
(54) Crystalline antibody formulations
(51) Int. Cl.
C07K 16/40 (2006.01)
A61K 39/395 (2006.01)
(87) WO2016/010927
(31) 62/024,393 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Khalaf, Nazer; Mandapati, Saraswathi; Patel, Reena J.
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015289967
(21) 2015289967 **(22)** 13.07.2015
(54) Crystalline antibody formulations
(51) Int. Cl.
C07K 16/40 (2006.01)
(87) WO2016/010924
(31) 62/024,399 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Christian, Twinkle R.; Clogston, Christi L.; Osslund, Timothy David
(74) Shelston IP Pty Ltd

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(11) AU-A-2015306608
(21) 2015306608 **(22)** 26.08.2015
(54) Variants of tissue inhibitor of metalloproteinase type three (TIMP-3), compositions and methods
(51) Int. Cl.
C07K 14/81 (2006.01)
A61K 38/57 (2006.01)
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(74) WRAYS PTY LTD

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(11) AU-A-2015284200
(21) 2015284200 **(22)** 30.06.2015
(54) Bispecific CD33 and CD3 binding proteins
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 51/10 (2006.01)
(87) WO2016/004108
(31) 62/019,795 **(32)** 01.07.14 **(33)** US
62/111,470 03.02.15 US
14/642,497 09.03.15 US
(43) 07.01.2016
(72) Ellwanger, Kristina; Evnin, Luke; Fox, Judith A.; Fucek, Ivica; Guenot, Jean-marie; Knackmuss, Stefan; Kunkel, Lori; Little, Melvyn; Molkenthin, Vera; Rajkovic, Erich; Reusch, Uwe; Wall, Claudia; Weichel, Michael; Zhukovsky, Eugene
(74) FB Rice

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(71) Amrona AG
(11) AU-A-2015321072
(21) 2015321072 **(22)** 10.09.2015
(54) Inert gas extinguishing system
(51) Int. Cl.
A62C 35/64 (2006.01)
A62C 35/68 (2006.01)
(87) WO2016/045979
(31) 14185826.6 **(32)** 22.09.14 **(33)** EP
(43) 31.03.2016
(72) Eberlein, Anselm
(74) Davies Collison Cave Pty Ltd

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(71) Anchora Medical Ltd.
(11) AU-A-2015275683
(21) 2015275683 **(22)** 14.06.2015
(54) Apparatus and method for suturing a tissue
(51) Int. Cl.
A61B 17/04 (2006.01)
(87) WO2015/193881
(31) 62/012,363 **(32)** 15.06.14 **(33)** US
(43) 23.12.2015
(72) Lore, Avraham Rami; Gonen, Yuval
(74) Collison & Co

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(71) Andremacon S.r.l.
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(21) 2015273031 **(22)** 12.06.2015
(54) Use of negative functional modulators of erythropoietin for therapy
(51) Int. Cl.
C07K 16/22 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
(87) WO2015/189813
(31) MI2014A001067 **(32)** 12.06.14 **(33)** IT
(43) 17.12.2015
(72) Marfia, Giovanni; Navone, Stefania Elena; Scalvini, Giuseppe; Riboni, Laura; Campanella, Rolando
(74) AJ PARK

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(11) AU-A-2015292214
(21) 2015292214 **(22)** 30.04.2015
(54) Francis turbine with short blade and short band
(51) Int. Cl.
F03B 3/12 (2006.01)
F03B 3/02 (2006.01)
(87) WO2016/011537
(31) 62/027,910 **(32)** 23.07.14 **(33)** US
(43) 28.01.2016
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(21) 2015284065 **(22)** 01.07.2015
(54) Improved processes for recovering valuable components from a catalytic fast pyrolysis process
(51) Int. Cl.
C10G 1/08 (2006.01)
C10G 1/10 (2006.01)
C10G 3/00 (2006.01)
(87) WO2016/004248
(31) 62/019,881 **(32)** 01.07.14 **(33)** US
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(72) Tanzio, Michael; Sorensen, Charles M.; Schneidkraut, Marc E.; Whiting, Jeffrey P.
(74) Michael Buck IP

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(11) AU-A-2015284114
(21) 2015284114 **(22)** 01.07.2015
(54) Processes for converting biomass to BTX with low sulfur, nitrogen and olefin content via a catalytic fast pyrolysis process
(51) Int. Cl.
C10G 45/02 (2006.01)
C10G 1/00 (2006.01)
C10G 1/08 (2006.01)
C10G 1/10 (2006.01)
C10G 3/00 (2006.01)
(87) WO2016/004206
(31) 62/019,868 **(32)** 01.07.14 **(33)** US
(43) 07.01.2016
(72) Sorensen, Charles M.; Song, Ruozhi; Mazanec, Terry J.
(74) Michael Buck IP

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(71) Apollo Fire Detectors Limited
(11) AU-A-2015275879
(21) 2015275879 **(22)** 16.06.2015
(54) Conical light absorber for smoke detector
(51) Int. Cl.
G08B 17/107 (2006.01)
B23K 26/30 (2006.01)
G02B 5/00 (2006.01)
G02B 27/00 (2006.01)
(87) WO2015/193660
(31) 1410717.1 **(32)** 16.06.14 **(33)** GB
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(72) Cruse, Gregory Michael; Watson, Philip; Knight, Robert David
(74) FB Rice

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(71) Areva Mines
(11) AU-A-2015293890
(21) 2015293890 **(22)** 22.07.2015
(54) Device and method for measuring the radioactivity of a material
(51) Int. Cl.
G01T 1/167 (2006.01)
(87) WO2016/012499
(31) 1457074 **(32)** 22.07.14 **(33)** FR
(43) 28.01.2016
(72) Toubon, Herve; Bourva, Ludovic
(74) Griffith Hack

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(71) Arkema Inc.
(11) AU-A-2015292907
(21) 2015292907 **(22)** 21.07.2015
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(51) Int. Cl.
B01D 71/34 (2006.01)
(87) WO2016/014446
(31) 62/027,367 **(32)** 22.07.14 **(33)** US
(43) 28.01.2016
(72) Kosar, Walter; Reber III, Roderick; O'Brien, Gregory S.; Gaboury, Scott; Wille, Roice A.
(74) Phillips Ormonde Fitzpatrick

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(71) Armstrong World Industries, Inc.
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(21) 2014400671 **(22)** 09.07.2014

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(51) Int. Cl.
B32B 3/12 (2006.01)
E04F 13/00 (2006.01)
(87) WO2016/007148
(43) 14.01.2016
(72) Oleske, Peter J.
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(11) AU-A-2015288693
(21) 2015288693 **(22)** 09.07.2015
(54) Membrane distillation apparatus and hydrophobic porous membrane
(51) Int. Cl.
B01D 61/36 (2006.01)
B01D 63/02 (2006.01)
B01D 69/02 (2006.01)
B01D 69/08 (2006.01)
B01D 71/26 (2006.01)
B01D 71/34 (2006.01)
B01D 71/36 (2006.01)
B01D 71/68 (2006.01)
(87) WO2016/006670
(31) 2014-142543 **(32)** 10.07.14 **(33)** JP
2015-094364 01.05.15 JP
(43) 14.01.2016
(72) Nagata, Kazuto; Arai, Hiroyuki
(74) Watermark Intellectual Property Pty Ltd

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(71) Aspen Park Pharmaceuticals, Inc.
(11) AU-A-2015292519
(21) 2015292519 **(22)** 23.07.2015
(54) Treating androgen deprivation therapy induced hot flashes and bone loss using cis-clomiphene
(51) Int. Cl.
A61K 31/137 (2006.01)
A61K 31/138 (2006.01)
A61P 19/10 (2006.01)
(87) WO2016/014812
(31) 62/028,540 **(32)** 24.07.14 **(33)** US
(43) 28.01.2016
(72) Steiner, Mitchell; Fisch, Harry
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(71) Astellas Pharma Inc.
(11) AU-A-2015290673
(21) 2015290673 **(22)** 14.07.2015
(54) Novel anti-human Tie2 antibody
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 7/10 (2006.01)
A61P 9/10 (2006.01)
A61P 43/00 (2006.01)
C07K 16/46 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12N 15/09 (2006.01)
C12P 21/08 (2006.01)
(87) WO2016/010014
(31) 2014-145135 **(32)** 15.07.14 **(33)** JP
(43) 21.01.2016
(72) Kamohara, Masazumi; Yagi, Shigenori; Ishii, Yoshinori; Nara, Hiromi
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(71) AstraZeneca AB
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(21) 2015282450 **(22)** 26.06.2015
(54) Benzoxazinone amides as mineralocorticoid receptor modulators
(51) Int. Cl.
C07D 265/36 (2006.01)
A61K 31/538 (2006.01)
A61P 9/12 (2006.01)
(87) WO2016/001631
(31) 62/018,790 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) O'Mahony, Gavin; Kossenjans, Michael; Edman, Karl; Kajanus, Johan; Hogner, Carl Anders; Cornwall, Philip; Turner, Andrew
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(11) AU-A-2015295120
(21) 2015295120 **(22)** 24.07.2015
(54) (1,2,4)triazolo(4,3-b)pyridazines for use in the treatment of proliferative diseases
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/016618
(31) 62/029,676 **(32)** 28.07.14 **(33)** US
(43) 04.02.2016
(72) Bradbury, Robert Hugh; Rabow, Alfred Arthur; Waring, Michael James; Mccabe, James Francis; Glossop, Steven Christopher; Mahmood, Arshed; Cotter, Zoe Ann
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(71) Attillaps Holdings
(11) AU-A-2015277038
(21) 2015277038 **(22)** 18.06.2015
(54) Acetylcholinesterase inhibitors for treatment of dermatological conditions
(51) Int. Cl.
A61K 31/662 (2006.01)
A01N 57/20 (2006.01)
(87) WO2015/195928
(31) 62/014,520 **(32)** 19.06.14 **(33)** US
(43) 23.12.2015
(72) Spallitta, Frank Anthony
(74) Houlihan² Pty Ltd

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(71) Aurigene Discovery Technologies Limited
(11) AU-A-2015293534
(21) 2015293534 **(22)** 22.07.2015
(54) 4,5-dihydroisoxazole derivatives as NAMPT inhibitors
(51) Int. Cl.
C07D 413/14 (2006.01)
A61K 31/435 (2006.01)
A61K 31/495 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/012958
(31) 3604/CHE/2014 **(32)** 23.07.14 **(33)** IN
(43) 28.01.2016
(72) Chikkanna, Dinesh; Khairnar, Vinayak
(74) McMahon & Gordon

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(11) AU-A-2015285988
(21) 2015285988 **(22)** 18.06.2015
(54) Method and device for processing iron silicate rock
(51) Int. Cl.
C22B 7/04 (2006.01)
C21B 5/00 (2006.01)
(87) WO2016/004913
(31) 10 2014 010 442.7 **(32)** 11.07.14 **(33)** DE
(43) 14.01.2016
(72) Schmidl, Jurgen; Klaffenbach, Jurgen
(74) Davies Collison Cave Pty Ltd

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(71) Autotelic LLC
(11) AU-A-2015274895
(21) 2015274895 **(22)** 08.06.2015
(54) Fixed dose combination for pain relief without edema
(51) Int. Cl.
A61K 31/18 (2006.01)
(87) WO2015/191460
(31) 62/009,300 **(32)** 08.06.14 **(33)** US
PCT/US2015/011148 13.01.15 US
62/023,962 14.07.14 US
(43) 17.12.2015
(72) Trieu, Vuong
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) B. Little & Company, Inc.
(11) AU-A-2015290052
(21) 2015290052 **(22)** 09.07.2015
(54) Kids' loyalty and rewards program
(51) Int. Cl.
G06Q 20/38 (2012.01)
G06Q 30/02 (2012.01)
G06Q 30/06 (2012.01)
(87) WO2016/010820
(31) 62/025,232 **(32)** 16.07.14 **(33)** US
(43) 21.01.2016
(72) Vosters, Katherine G.; Leakas, Paul A.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) BAE Systems Information and Electronic Systems Integration Inc.
(11) AU-A-2015290223
(21) 2015290223 **(22)** 19.05.2015
(54) Flash memory device for storing sensitive information and other data
(51) Int. Cl.
G06F 12/14 (2006.01)
(87) WO2016/010625
(31) 62/025,052 **(32)** 16.07.14 **(33)** US
(43) 21.01.2016
(72) Canter, Jeffrey B.
(74) Shelston IP Pty Ltd.

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(71) Baker Hughes Incorporated
(11) AU-A-2015277714
(21) 2015277714 **(22)** 15.05.2015
(54) Method of completing a well
(51) Int. Cl.
E21B 43/26 (2006.01)
E21B 43/27 (2006.01)
(87) WO2015/195249
(31) 62/013,661 **(32)** 18.06.14 **(33)** US
(43) 23.12.2015
(72) Johnson, Michael; Jones, Thomas; Lafollette, Randal F.; Gupta, D. V. Satyanarayana; Jordan, Andrew K.
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-A-2015284671
(21) 2015284671 **(22)** 09.06.2015
(54) Synchronic dual packer
(51) Int. Cl.
E21B 33/12 (2006.01)
E21B 17/00 (2006.01)
E21B 34/06 (2006.01)
(87) WO2016/003608
(31) 14/318,952 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Flores, Juan Carlos
(74) FPA Patent Attorneys Pty Ltd

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(71) BASF SE
(11) AU-A-2015283151
(21) 2015283151 **(22)** 15.06.2015
(54) Method for adhering substrates on cold and moist surfaces
(51) Int. Cl.
C08F 220/14 (2006.01)
C08F 220/18 (2006.01)
C08F 236/10 (2006.01)
C09J 4/00 (2006.01)
C09J 133/06 (2006.01)
(87) WO2016/000938
(31) 14175448.1 **(32)** 02.07.14 **(33)** EP
(43) 07.01.2016
(72) Dimmer, Jorg-Alexander; Gross, Michael; Fonseca, Gledison; Mueller, Miriam; Hubert, Anja
(74) Watermark Intellectual Property Pty Ltd

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(71) BASF SE
(11) AU-A-2015289326
(21) 2015289326 **(22)** 10.07.2015
(54) Pressure sensitive adhesives
(51) Int. Cl.
C09J 103/02 (2006.01)
C09J 5/00 (2006.01)
C09J 7/02 (2006.01)
C09J 105/00 (2006.01)
C09J 133/02 (2006.01)
(87) WO2016/008814
(31) PCT/CN2014/082232 **(32)** 15.07.14 **(33)** CN
(43) 21.01.2016
(72) Gerst, Matthias; Gross, Michael; Wilms, Valerie; Houillot, Lisa
(74) Watermark Intellectual Property Pty Ltd

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(71) BASF SE
(11) AU-A-2015293967
(21) 2015293967 **(22)** 22.07.2015
(54) Mixture for use in a fused filament fabrication process
(51) Int. Cl.
C04B 35/634 (2006.01)
B28B 1/00 (2006.01)
(87) WO2016/012486
(31) 62/027,264 **(32)** 22.07.14 **(33)** US
15152349.5 23.01.15 EP
(43) 28.01.2016
(72) Nestle, Nikolaus; Hermant, Marie-Claire; Schmidt, Kris
(74) Griffith Hack

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(71) Bayer Animal Health GmbH
(11) AU-A-2015289246
(21) 2015289246 **(22)** 13.07.2015
(54) Aryl-triazolyl pyridines as pest control agents
(51) Int. Cl.
C07D 401/04 (2006.01)
A01N 43/647 (2006.01)
A61P 33/00 (2006.01)
(87) WO2016/008830
(31) 14177112.1 **(32)** 15.07.14 **(33)** EP
(43) 21.01.2016
(72) Hallenbach, Werner; Schwarz, Hans-Georg; Gorgens, Ulrich; Ilg, Kerstin; Turberg, Andreas; Horstmann, Sebastian; Kohler, Adeline
(74) Davies Collison Cave Pty Ltd

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(71) Bayer Animal Health GmbH
(11) AU-A-2015293966
(21) 2015293966 **(22)** 22.07.2015
(54) Compounds for use in anthelminthic treatment
(51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/443 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/497 (2006.01)
A61P 33/10 (2006.01)
C07D 401/04 (2006.01)
C07D 405/04 (2006.01)
(87) WO2016/012485
(31) 14178621.0 **(32)** 25.07.14 **(33)** EP
15169965.9 29.05.15 EP
(43) 28.01.2016
(72) Welz, Claudia; Kohler, Adeline; Borngen, Kirsten; Gorgens, Ulrich; Schwarz, Hans-Georg
(74) Davies Collison Cave Pty Ltd

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(71) Bayer Animal Health GmbH
(11) AU-A-2015294103
(21) 2015294103 **(22)** 17.07.2015
(54) Tube with application tip
(51) Int. Cl.
A61M 31/00 (2006.01)
A61J 1/00 (2006.01)
A61M 35/00 (2006.01)
B65D 1/09 (2006.01)
B65D 35/00 (2006.01)
(87) WO2016/012355
(31) 14177936.3 **(32)** 22.07.14 **(33)** EP
(43) 28.01.2016
(72) Habig, Jorg; Hinxlage, Wilfried
(74) Davies Collison Cave Pty Ltd

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(71) Bayer CropScience Aktiengesellschaft
(11) AU-A-2015289278
(21) 2015289278 **(22)** 14.07.2015
(54) Substituted vinyl and alkynyl cyanocycloalkanols and vinyl and alkynyl cyanoheterocycloalkanols as active agents against abiotic plant stress
(51) Int. Cl.
C07C 255/46 (2006.01)
A01N 37/34 (2006.01)
A01N 43/04 (2006.01)
A01N 43/08 (2006.01)
A01N 43/36 (2006.01)
A01N 43/40 (2006.01)
C07C 255/51 (2006.01)
C07C 311/08 (2006.01)
C07C 311/14 (2006.01)
C07C 311/16 (2006.01)
C07C 311/20 (2006.01)
C07C 323/03 (2006.01)
C07D 207/16 (2006.01)
C07D 211/60 (2006.01)
C07D 213/57 (2006.01)
C07D 213/80 (2006.01)
C07D 305/08 (2006.01)
C07F 5/02 (2006.01)
C07F 7/00 (2006.01)
C07F 7/18 (2006.01)
C07F 7/22 (2006.01)
C07F 7/30 (2006.01)
(87) WO2016/008862
(31) 14177722.7 **(32)** 18.07.14 **(33)** EP
(43) 21.01.2016
(72) Frackenpohl, Jens; Willms, Lothar; Dittgen, Jan; Ruiz-Santaella Moreno, Juan Pedro; Schmutzler, Dirk; Hills, Martin Jeffrey
(74) Davies Collison Cave Pty Ltd

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(71) Bayer CropScience Aktiengesellschaft
(11) AU-A-2015294110
(21) 2015294110 **(22)** 17.07.2015
(54) Substituted cyano cycloalkyl penta-2,4-dienes, cyano cycloalkyl pent-2-en-4-ynes, cyano heterocyclyl penta-2,4-dienes and cyano heterocyclyl pent-2-en-4-ynes as active substances against abiotic plant stress
(51) Int. Cl.
C07C 255/46 (2006.01)
A01N 37/34 (2006.01)
A01N 43/04 (2006.01)
A01N 43/36 (2006.01)
A01N 43/40 (2006.01)
C07D 207/16 (2006.01)
C07D 211/60 (2006.01)
C07D 305/08 (2006.01)
C07F 7/18 (2006.01)
C07F 7/22 (2006.01)
(87) WO2016/012362
(31) 14177917.3 **(32)** 22.07.14 **(33)** EP
(43) 28.01.2016
(72) Frackenpohl, Jens; Willms, Lothar; Dittgen, Jan; Schmutzler, Dirk; Hills, Mar-

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tin Jeffrey; Ruiz-Santaella Moreno, Juan Pedro
(74) Davies Collison Cave Pty Ltd

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(71) Bayer Healthcare, LLC.
(11) AU-A-2014400670
(21) 2014400670 **(22)** 09.07.2014
(54) Systems and methods for managing adverse reactions in contrast media-based medical procedures
(51) Int. Cl.
G06Q 50/00 (2012.01)
(87) WO2016/007147
(43) 14.01.2016
(72) Balasubramanian, Sridhar; Mruthik, Srikanth
(74) Davies Collison Cave Pty Ltd

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(71) BBHC Co., Ltd.
(11) AU-A-2014396937
(21) 2014396937 **(22)** 25.06.2014
(54) Method for manufacturing induced pluripotent stem cells from adipose-derived mesenchymal stem cells and induced pluripotent stem cells manufactured by same method
(51) Int. Cl.
C12N 5/02 (2006.01)
C12N 5/071 (2010.01)
(87) WO2015/190636
(31) 10-2014-0072427 **(32)** 13.06.14 **(33)** KR
(43) 17.12.2015
(72) Lee, Sang Yeon; Jung, Won Ju; Kim, Ho Bin; Oh, Min Sun; Lee, Kye Ho
(74) FB Rice

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(21) 2015276407 **(22)** 05.06.2015
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(51) Int. Cl.
G06Q 50/00 (2012.01)
G06Q 10/06 (2012.01)
(87) WO2015/193126
(31) 14/466,350 **(32)** 22.08.14 **(33)** US
14/521,076 22.10.14 US
14/585,071 29.12.14 US
62/012,877 16.06.14 US
(43) 23.12.2015
(72) Rodriguez, Federico
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015290046 **(22)** 09.07.2015
(54) Biological sample containment system and label
(51) Int. Cl.
G09F 3/10 (2006.01)
A61B 5/145 (2006.01)
B01L 3/00 (2006.01)
G09F 3/00 (2006.01)
G09F 3/02 (2006.01)
(87) WO2016/010814
(31) 62/025,696 **(32)** 17.07.14 **(33)** US
(43) 21.01.2016
(72) Provencher, Eric John; Russ, Craig Owen; Yoo, Bo Yon Lillian
(74) FB Rice

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(11) AU-A-2015290145
(21) 2015290145 **(22)** 30.06.2015
(54) Biological sample containment system and label
(51) Int. Cl.
G09F 3/02 (2006.01)
A61B 5/145 (2006.01)
B01L 3/00 (2006.01)
G09F 3/00 (2006.01)
G09F 3/10 (2006.01)
G09F 3/20 (2006.01)
(87) WO2016/010723
(31) 62/025,704 **(32)** 17.07.14 **(33)** US
(43) 21.01.2016
(72) Provencher, Eric John; Russ, Craig Owen; Yoo, Bo Yon Lillian; Crawford, Jamieson W.
(74) FB Rice

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(21) 2014402561 **(22)** 29.07.2014
(54) A device for assisting delivery of an infant during childbirth
(51) Int. Cl.
A61B 17/44 (2006.01)
(87) WO2016/018189
(43) 04.02.2016
(72) Sumitro, Tirsa; Alisantoso, Darius; Koh, Chong Yong
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(21) 2014402028 **(22)** 22.10.2014
(54) Water cooling head for water cooling type CPU heat radiator
(51) Int. Cl.
G06F 1/20 (2006.01)
(87) WO2016/015388
(31) 2014103772418 **(32)** 01.08.14 **(33)** CN
2014105104280 28.09.14 CN
(43) 04.02.2016
(72) Zheng, Botao; Yu, Haibo; Xia, Edward
(74) Shelston IP Pty Ltd.

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(21) 2015324406 **(22)** 08.09.2015
(54) Systems and methods for classifying and analyzing runtime events
(51) Int. Cl.
G06F 9/44 (2006.01)
G06F 9/445 (2006.01)
(87) WO2016/053580
(31) 14/506,159 **(32)** 03.10.14 **(33)** US
(43) 07.04.2016
(72) Rosier, Michael
(74) Spruson & Ferguson

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(71) Bibo Barmaid LLC
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(21) 2015292625 **(22)** 22.07.2015
(54) Cold beverage dispenser
(51) Int. Cl.
A47J 43/27 (2006.01)
B65D 81/32 (2006.01)
B67D 1/00 (2006.01)
(87) WO2016/014729
(31) 62/027,286 **(32)** 22.07.14 **(33)** US
(43) 28.01.2016
(72) Walker, Debra L.
(74) FPA Patent Attorneys Pty Ltd

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(51) Int. Cl.
C07K 17/06 (2006.01)
A61K 31/496 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
(87) WO2015/195904
(31) 62/015,661 **(32)** 23.06.14 **(33)** US
62/014,912 20.06.14 US
(43) 23.12.2015
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(74) Shelston IP Pty Ltd.

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(11) AU-A-2015280023
(21) 2015280023 **(22)** 24.06.2015
(54) Methods for making crosslinked ultra high molecular weight polyethylene
(51) Int. Cl.
C08J 3/24 (2006.01)
A61F 2/30 (2006.01)
A61L 27/16 (2006.01)
B29C 71/02 (2006.01)
C08F 8/00 (2006.01)
C08F 110/02 (2006.01)
C08J 3/20 (2006.01)
C08J 3/28 (2006.01)
C08J 7/12 (2006.01)
C08K 5/00 (2006.01)
C08K 5/01 (2006.01)
C08L 23/06 (2006.01)
(87) WO2015/200427
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(43) 30.12.2015
(72) Rodgers III, William; Freedman, Jordan H.
(74) Phillips Ormonde Fitzpatrick

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(21) 2015280436 **(22)** 17.06.2015
(54) Antibodies that bind LGR4
(51) Int. Cl.
A61P 35/00 (2006.01)
A61K 39/395 (2006.01)
C07K 16/30 (2006.01)
(87) WO2015/200073
(31) 62/015,980 **(32)** 23.06.14 **(33)** US

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(11) AU-A-2015293643
(21) 2015293643 **(22)** 24.07.2015
(54) Improved process for the preparation of immunoglobulin G (IgG)
(51) Int. Cl.
C07K 16/06 (2006.01)
(87) WO2016/012803
(31) 1413227.8 **(32)** 25.07.14 **(33)** GB
(43) 28.01.2016
(72) More, John; Dolan, Tara
(74) Griffith Hack

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(71) Biosense Webster (Israel) Ltd.; Acclarent, Inc.
(11) AU-A-2015287957
(21) 2015287957 **(22)** 08.07.2015
(54) Guidewire navigation for sinuplasty
(51) Int. Cl.
A61B 17/24 (2006.01)
A61B 34/00 (2016.01)
A61M 25/09 (2006.01)
(87) WO2016/007591
(31) 14/792,823 **(32)** 07.07.15 **(33)** US
62/022,607 09.07.14 US
62/052,391 18.09.14 US
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(21) 2015396851 **(22)** 05.06.2015
(54) Wear member attachment system for excavation implement
(51) Int. Cl.
E02F 9/28 (2006.01)
E02F 3/36 (2006.01)
(87) WO2016/195712
(43) 08.12.2016
(72) Ruvang, John A.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015298291
(21) 2015298291 **(22)** 13.07.2015
(54) Optimized rendering of shared documents on client devices with document raster representations
(51) Int. Cl.
G06F 3/14 (2006.01)
G06F 15/16 (2006.01)
G06F 17/30 (2006.01)
(87) WO2016/018604
(31) 14/447,502 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
(72) Rothberg, Jonathan Scott; Weaver, Ryan Scott; Kazimiroff, Robert Pavil; Bramer, Trent Michael
(74) Davies Collison Cave Pty Ltd

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(71) Bluecup B.V.
(11) AU-A-2015288413
(21) 2015288413 **(22)** 09.07.2015
(54) Coffee cup and method and device for making a coffee cup
(51) Int. Cl.
A47J 31/06 (2006.01)
B65B 7/28 (2006.01)
B65B 29/02 (2006.01)
B65B 67/02 (2006.01)
B65D 85/804 (2006.01)
(87) WO2016/007006
(31) 2013164 **(32)** 10.07.14 **(33)** NL
(43) 14.01.2016
(72) Van Der Vliet, Ab; De Rijk, Rob
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2015281801
(21) 2015281801 **(22)** 29.06.2015
(54) Shutter systems and components thereof
(51) Int. Cl.
E06B 1/56 (2006.01)
E04F 19/02 (2006.01)
E05D 7/00 (2006.01)
E05D 11/00 (2006.01)
E06B 1/34 (2006.01)
E06B 3/14 (2006.01)
E06B 3/26 (2006.01)
(87) WO2015/196260
(31) 2014902480 **(32)** 28.06.14 **(33)** AU
(43) 30.12.2015
(72) Brice, Melvyn; Thanh, Do Ngoc
(74) IP Sentinels Patent and Trademark Attorneys

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(11) AU-A-2015303308
(21) 2015303308 **(22)** 10.08.2015
(54) 6-alkynyl-pyridine derivatives as SMAC mimetics
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/023858
(31) 14180554.9 **(32)** 11.08.14 **(33)** EP
(43) 18.02.2016
(72) Reiser, Ulrich
(74) Spruson & Ferguson

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(71) Breville Pty Limited
(11) AU-A-2015292240
(21) 2015292240 **(22)** 21.07.2015
(54) Grill pan for microwave oven
(51) Int. Cl.
A47J 37/06 (2006.01)
F24C 15/16 (2006.01)
H05B 6/80 (2006.01)
(87) WO2016/011481
(31) 2014902865 **(32)** 24.07.14 **(33)** AU
(43) 28.01.2016
(72) Barnard, Pierce James; Rose, Vyvyan
(74) Molins & Co Pty Ltd

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(71) British American Tobacco (Investments) Limited
(11) AU-A-2015310733
(21) 2015310733 **(22)** 26.08.2015
(54) Pack of tobacco industry products
(51) Int. Cl.
B65D 85/10 (2006.01)
(87) WO2016/034854
(31) 1415416.5 **(32)** 01.09.14 **(33)** GB
(43) 10.03.2016
(72) Not Given
(74) Shelston IP Pty Ltd.

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(71) British American Tobacco (Investments) Limited
(11) AU-A-2015316590
(21) 2015316590 **(22)** 15.09.2015
(54) Pack for tobacco industry products
(51) Int. Cl.
B65D 5/66 (2006.01)
B65D 5/38 (2006.01)
B65D 85/10 (2006.01)
(87) WO2016/042311
(31) 1416244.0 **(32)** 15.09.14 **(33)** GB
(43) 24.03.2016
(72) Mustafa, Isaak
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015273122
(21) 2015273122 **(22)** 15.06.2015
(54) Continuous chemical extractor, concentrator, and isolator
(51) Int. Cl.
B01D 11/00 (2006.01)
(87) WO2015/192137
(31) 62/011,986 **(32)** 13.06.14 **(33)** US
(43) 17.12.2015
(72) Buese, Mark A.; Strohschein, Rudy
(74) Belyea IP

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(71) Bullseye Pumps Pty Ltd
(11) AU-A-2014398171
(21) 2014398171 **(22)** 18.06.2014
(54) Pneumatic pump
(51) Int. Cl.
F04F 1/02 (2006.01)
B65G 53/28 (2006.01)
F04F 5/24 (2006.01)
F16K 15/18 (2006.01)
(87) WO2015/192161
(31) 2014902302 **(32)** 16.06.14 **(33)** AU
(43) 23.12.2015
(72) Krohn, Mark Damien
(74) Christopher T Goodhew

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(71) Burle Technologies, LLC
(11) AU-A-2015287844
(21) 2015287844 **(22)** 08.07.2015

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(54) Mounting system and method for night vision tubes
(51) Int. Cl.
G02B 23/12 (2006.01)
F41G 1/32 (2006.01)
G02B 23/16 (2006.01)
H01J 31/50 (2006.01)
(87) WO2016/007655
(31) 62/097,503 **(32)** 29.12.14 **(33)** US
62/021,952 08.07.14 US
(43) 14.01.2016
(72) McCreight Jr., Robert Joseph
(74) Spruson & Ferguson

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(71) C3 Jian, Inc.
(11) AU-A-2015287917
(21) 2015287917 **(22)** 07.07.2015
(54) Targeting peptides that bind s. mutans, constructs comprising such peptides and uses thereof
(51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/10 (2006.01)
A61P 31/00 (2006.01)
C07K 19/00 (2006.01)
G01N 33/569 (2006.01)
G01N 33/58 (2006.01)
(87) WO2016/007551
(31) 62/023,678 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Eckert, Randal H.; Kaplan, Christopher W.; Kyme, Pierre A.; Varnum, Brian C.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Cameron Solutions, Inc.
(11) AU-A-2015277641
(21) 2015277641 **(22)** 05.06.2015
(54) Salt removal and transport system for use in a monoethyleneglycol (MEG) reclamation process
(51) Int. Cl.
C07C 29/80 (2006.01)
B01D 11/02 (2006.01)
(87) WO2015/195361
(31) 14/307,217 **(32)** 17.06.14 **(33)** US
(43) 23.12.2015
(72) Sams, Gary W.; Lee, Joseph Min-Hsiun
(74) Spruson & Ferguson

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(11) AU-A-2015288920
(21) 2015288920 **(22)** 17.07.2015
(54) A method for detecting a genetic variant
(51) Int. Cl.
C12Q 1/68 (2006.01)
G06F 19/18 (2011.01)
(87) WO2016/009224
(31) 1412834.2 **(32)** 18.07.14 **(33)** GB
(43) 21.01.2016
(72) Rosenfeld, Nitzan; Forshew, Tim; Marass, Francesco; Murtaza, Muhammed
(74) WRAYS PTY LTD

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(71) Cantargia AB
(11) AU-A-2015298852
(21) 2015298852 **(22)** 06.08.2015
(54) Novel antibodies and uses thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
(87) WO2016/020502
(31) 1413913.3 **(32)** 06.08.14 **(33)** GB
(43) 11.02.2016
(72) Agerstam, Helena; Fioretos, Thoas; Jaras, Marcus; Malmborg Hager, Cecilia Ann-Christin; Sjostrom, Kjell; Svedberg, Agneta; Von Wachenfeldt, Karin
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015283101
(21) 2015283101 **(22)** 18.06.2015
(54) Pouring closure for the spout of a canister or any container for controlled multi-side pouring
(51) Int. Cl.
B65D 47/26 (2006.01)
B65D 47/32 (2006.01)
F16N 3/04 (2006.01)
F16N 37/00 (2006.01)
(87) WO2016/000975
(31) 1013/14 **(32)** 03.07.14 **(33)** CH
(43) 07.01.2016
(72) Wohlgenannt, Herbert
(74) Dennemeyer & Associates

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(71) Cardiovascular Systems, Inc.
(11) AU-A-2015289579
(21) 2015289579 **(22)** 17.07.2015
(54) Methods, devices and systems for slow rotation of drive shaft driven atherectomy systems
(51) Int. Cl.
A61B 17/3207 (2006.01)
(87) WO2016/011312
(31) 14/801,333 **(32)** 16.07.15 **(33)** US
62/026,279 18.07.14 US
(43) 21.01.2016
(72) Higgins, Joseph P.; Karasti, Kraig A.
(74) Allens Patent & Trade Mark Attorneys

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(11) AU-A-2015281202
(21) 2015281202 **(22)** 01.06.2015
(54) Trapezoidal mop cover
(51) Int. Cl.
A47L 13/16 (2006.01)
A47L 13/258 (2006.01)
(87) WO2015/197314
(31) 102014008954.1 **(32)** 23.06.14 **(33)** DE
(43) 30.12.2015
(72) Dingert, Uwe; Weis, Norbert; Wolf, Hannsgeorg; Wilmes, Sabine; Walter, Susanne
(74) Davies Collison Cave Pty Ltd

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(71) Carlisle Construction Materials Incorporated
(11) AU-A-2015289904
(21) 2015289904 **(22)** 14.07.2015
(54) Coating compositions and methods of applying a coating
(51) Int. Cl.
B05D 1/40 (2006.01)
(87) WO2016/010957
(31) 62/024,298 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Lewis, Alexandra; Cotsakis, Daniel J.
(74) Spruson & Ferguson

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(71) Carolina Color Corporation
(11) AU-A-2015290047
(21) 2015290047 **(22)** 09.07.2015
(54) Process and composition for well-dispersed, highly loaded color masterbatch
(51) Int. Cl.
B60C 1/00 (2006.01)
(87) WO2016/010815
(31) 14/334,710 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Harris, Ronald M.; Smink, Jeffrey S.
(74) Peter Maxwell & Associates

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(71) Cascade Wellness Technologies, Inc.
(11) AU-A-2015292548
(21) 2015292548 **(22)** 23.07.2015
(54) Thermal contrast therapy devices, methods, and systems
(51) Int. Cl.
A61F 7/02 (2006.01)
(87) WO2016/014748
(31) 14/682,295 **(32)** 09.04.15 **(33)** US
62/028,952 25.07.14 US
14/340,904 25.07.14 US
(43) 28.01.2016
(72) Schaefer, David; Smith, Richard
(74) WRAYS PTY LTD

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(71) Caterpillar Inc.
(11) AU-A-2015277795
(21) 2015277795 **(22)** 14.05.2015
(54) Filter element and filter assembly having two filtration zones
(51) Int. Cl.
B01D 46/00 (2006.01)
B01D 46/10 (2006.01)
B01D 46/24 (2006.01)
(87) WO2015/195237
(31) 14/310,524 **(32)** 20.06.14 **(33)** US
(43) 23.12.2015
(72) Morris, Bryant Alan; Caliendo, Vincent P.; Spengler, Philip C.; Ries, Jeffrey R.
(74) FPA Patent Attorneys Pty Ltd

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(71) Caterpillar Inc.
(11) AU-A-2015280667
(21) 2015280667 **(22)** 14.05.2015
(54) Pleated filter media
(51) Int. Cl.
B01D 46/52 (2006.01)
B01D 29/21 (2006.01)
(87) WO2015/199834
(31) 14/311,826 **(32)** 23.06.14 **(33)** US
(43) 30.12.2015
(72) Morris, Bryant Alan
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015283997
(21) 2015283997 **(22)** 02.07.2015
(54) Method of detecting the extent of oil degradation
(51) Int. Cl.
G01N 33/28 (2006.01)
(87) WO2016/004270
(31) 14/323,592 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Basu, Amiyo K.; Vinu, R.; Tripathi, Anand Kumar
(74) FPA Patent Attorneys Pty Ltd

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(71) Caterpillar Inc.
(11) AU-A-2015284542
(21) 2015284542 **(22)** 24.06.2015
(54) Power management system having automatic calibration
(51) Int. Cl.
F02D 29/06 (2006.01)
F02B 67/00 (2006.01)
F02D 35/00 (2006.01)
G01R 19/165 (2006.01)
H02P 9/04 (2006.01)
(87) WO2016/003731
(31) 14/323,691 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Kresca, Michael James; Nee, Brett Michael; Urbanc, Matthew J.
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015284545
(21) 2015284545 **(22)** 24.06.2015
(54) Dynamic deadband for automatic articulation
(51) Int. Cl.
B62D 6/00 (2006.01)
B62D 11/02 (2006.01)
B62D 57/00 (2006.01)
E02F 3/76 (2006.01)
E02F 9/08 (2006.01)
E02F 9/20 (2006.01)
(87) WO2016/003734
(31) 14/323,714 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Sharma, Amit; Budde, Steven C.
(74) FPA Patent Attorneys Pty Ltd

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(71) Cedars-Sinai Medical Center; The Regents of the University of Michigan
(11) AU-A-2015287717
(21) 2015287717 **(22)** 09.07.2015
(54) Methods and kits for identifying food sensitivities and intolerances
(51) Int. Cl.
G05B 13/02 (2006.01)
A23L 33/00 (2016.01)
G06F 19/10 (2011.01)
G09B 19/00 (2006.01)
(87) WO2016/007793
(31) 62/022,378 **(32)** 09.07.14 **(33)** US
(43) 14.01.2016
(72) Spiegel, Brennan; Chey, William D.
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015301596
(21) 2015301596 **(22)** 13.08.2015
(54) Anti-methanogenic compositions and uses thereof
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/20 (2006.01)
A61K 9/22 (2006.01)
(87) WO2016/025762
(31) 62/036,948 **(32)** 13.08.14 **(33)** US
62/043,649 29.08.14 US
62/043,789 29.08.14 US
62/141,355 01.04.15 US
(43) 18.02.2016
(72) Pimentel, Mark; Mathur, Ruchi; Kanzer, Steve; Wacher, Vince
(74) FPA Patent Attorneys Pty Ltd

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(71) CELENYS
(11) AU-A-2015287484
(21) 2015287484 **(22)** 08.07.2015
(54) Method for modifying polysaccharides by grafting polyetheramines, polysaccharides thus modified and preparations comprising same and having heat-sensitive rheological properties
(51) Int. Cl.
C08B 37/00 (2006.01)
C08B 37/08 (2006.01)
C08G 81/00 (2006.01)
C08L 5/00 (2006.01)
C08L 5/04 (2006.01)
C08L 5/08 (2006.01)
C08L 87/00 (2006.01)
(87) WO2016/005700
(31) 1401564 **(32)** 11.07.14 **(33)** FR
(43) 14.01.2016
(72) Souguir, Zied; Demange, Elise
(74) Davies Collison Cave Pty Ltd

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(71) Celgene Corporation
(11) AU-A-2015287688
(21) 2015287688 **(22)** 10.07.2015
(54) Antiproliferative compounds and methods of use thereof
(51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/454 (2006.01)
A61P 35/00 (2006.01)
C07D 401/04 (2006.01)
(87) WO2016/007848
(31) 62/023,775 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Hansen, Joshua; Correa, Matthew Daniel; Raheja, Raj; Lopez-Girona, Antonia; Man, Hon-Wah; Muller, George W.; Khalil, Ehab M.; Macbeth, Kyle; Cathers, Brian E.; Pourdehnad, Michael
(74) FB Rice

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(71) Celgene Corporation
(11) AU-A-2015287694
(21) 2015287694 **(22)** 10.07.2015
(54) Combination therapy for cancer
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
(87) WO2016/007854
(31) 62/156,928 **(32)** 05.05.15 **(33)** US
62/149,941 20.04.15 US
62/033,566 05.08.14 US
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62/023,748 11.07.14 US
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(72) Pourdehnad, Michael; Gandhi, Anita; Takeshita, Kenichi; Chopra, Rajesh
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(71) Celgene International II Sarl
(11) AU-A-2015292356
(21) 2015292356 **(22)** 24.07.2015
(54) Novel GLP-1 receptor modulators
(51) Int. Cl.
C07D 403/06 (2006.01)
A61K 31/506 (2006.01)
C07D 403/10 (2006.01)
C07D 403/14 (2006.01)
C07D 409/12 (2006.01)
C07D 409/14 (2006.01)
A61P 3/00 (2006.01)
(87) WO2016/015014
(31) 62/090,040 **(32)** 10.12.14 **(33)** US
62/028,962 25.07.14 US
62/161,650 14.05.15 US
(43) 28.01.2016
(72) Boehm, Marcus F.; Martinborough, Esther; Moorjani, Manisha; Tamiya, Junko; Huang, Liming; Yeager, Adam R.; Brahmachary, Enugurthi; Fowler, Thomas; Novak, Andrew; Meghani, Premji; Knaggs, Michael
(74) Davies Collison Cave Pty Ltd

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(71) Celgene Quanticel Research, Inc.; Boloor, A.
(11) AU-A-2015279719
(21) 2015279719 **(22)** 25.06.2015
(54) Histone demethylase inhibitors
(51) Int. Cl.
C07D 311/20 (2006.01)
C07D 401/12 (2006.01)
(87) WO2015/200709
(31) 62/017,201 **(32)** 25.06.14 **(33)** US
(43) 30.12.2015
(72) Boloor, Amogh; Chen, Young K.; Wallace, Michael Brennan
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(11) AU-A-2015284197
(21) 2015284197 **(22)** 30.06.2015
(54) Inhibitors of lysine specific demethylase-1
(51) Int. Cl.
C12Q 1/68 (2006.01)
A61K 31/05 (2006.01)
(87) WO2016/004105
(31) 62/020,758 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Chen, Young K.; Kanouni, Toufike; Nie, Zhe; Stafford, Jeffrey Alan; Veal, James Marvin
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(11) AU-A-2015284383
(21) 2015284383 **(22)** 29.06.2015
(54) Inhibitors of lysine specific demethylase-1
(51) Int. Cl.
C07C 255/49 (2006.01)
(87) WO2016/003917
(31) 62/020,886 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Chen, Young K.; Kanouni, Toufike; Nie, Zhe; Stafford, Jeffrey Alan; Veal, James Marvin
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(71) Cellivery Therapeutics, Inc.; Daewoong, J.
(11) AU-A-2015304194
(21) 2015304194 **(22)** 17.08.2015
(54) Advanced macromolecule transduction domain (aMTD) sequences for improvement of cell-permeability, polynucleotides encoding the same, method to identify the unique features of aMTDs comprising the same, method to develop the aMTD sequences comprising the same
(51) Int. Cl.
C07K 7/08 (2006.01)
C07K 19/00 (2006.01)
G01N 33/68 (2006.01)
(87) WO2016/028036
(31) 62/038,346 **(32)** 17.08.14 **(33)** US
(43) 25.02.2016
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(11) AU-A-2015289464
(21) 2015289464 **(22)** 17.07.2015
(54) Methods and systems for assessing infertility and related pathologies
(51) Int. Cl.
C12Q 1/68 (2006.01)
A61K 38/24 (2006.01)
(87) WO2016/011377
(31) 62/065,416 **(32)** 17.10.14 **(33)** US
62/025,802 17.07.14 US
(43) 21.01.2016
(72) Beim, Piraye Yurttas; Parfitt, David Emlyn; Elashoff, Michael
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(71) CGG Services SA
(11) AU-A-2015291300
(21) 2015291300 **(22)** 16.07.2015
(54) Systematic departure from pattern regularity in seismic data acquisition
(51) Int. Cl.
G01V 1/00 (2006.01)
G01V 1/20 (2006.01)
G01V 1/38 (2006.01)
(87) WO2016/009270
(31) 62/025,511 **(32)** 17.07.14 **(33)** US
62/068,780 27.10.14 US
(43) 21.01.2016
(72) Winnett, Richard; Montgomery, Bob; Poole, Gordon; Rohnke, Jonas; Svay, Julie; Sallas, John
(74) FPA Patent Attorneys Pty Ltd

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(71) CHDI Foundation, Inc.
(11) AU-A-2015289492
(21) 2015289492 **(22)** 17.07.2015
(54) Methods and compositions for treating HIV-related disorders
(51) Int. Cl.
C07D 405/04 (2006.01)
C07D 405/14 (2006.01)
(87) WO2016/011316
(31) 62/025,840 **(32)** 17.07.14 **(33)** US
(43) 21.01.2016
(72) Dominguez, Celia; Munoz-Sanjuan, Ignacio; Toledo-Sherman, Leticia
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015296844
(21) 2015296844 **(22)** 27.07.2015
(54) Water extracts of cinnamon and Radix Astragali
(51) Int. Cl.
A61K 36/481 (2006.01)
A61K 36/54 (2006.01)
A61P 3/08 (2006.01)
A61P 3/10 (2006.01)
(87) WO2016/018799
(31) 14/444,873 **(32)** 28.07.14 **(33)** US
(43) 04.02.2016
(72) Cheng, Nanzheng
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015299587
(21) 2015299587 **(22)** 31.07.2015
(54) Enhanced phase-change fracking gas extraction method for low-permeability coal bed
(51) Int. Cl.
E21F 7/00 (2006.01)
E21B 43/26 (2006.01)
(87) WO2016/019825
(31) 201410386481.4 **(32)** 07.08.14 **(33)** CN
(43) 11.02.2016
(72) Zhai, Cheng; Lin, Baiquan; Peng, Shen; Xiang, Xianwei; Tang, Zongqing; Wu, Shiliang; Yu, Xu; Ni, Guanhua; Li, Quangui; Yang, Wei; Xu, Yanming
(74) Fisher Adams Kelly Callinans

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(71) China University of Mining and Technology
(11) AU-A-2015321151
(21) 2015321151 **(22)** 12.05.2015
(54) Broken link detection method for drag flight conveyor
(51) Int. Cl.
B65G 43/06 (2006.01)
(87) WO2016/045389
(31) 201410503491.1 **(32)** 26.09.14 **(33)** CN
(43) 31.03.2016
(72) Li, Wei; Zhu, Zhencai; Qiu, Mingquan; Zhang, Hang; Zhou, Gongbo; Lu, Hao; Cao, Guohua; Shen, Gang; Peng, Yuxing
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(11) AU-A-2015341253
(21) 2015341253 **(22)** 16.10.2015
(54) Switch reluctance motor wide speed-regulation range cross-control method
(51) Int. Cl.
H02P 6/10 (2006.01)
(87) WO2016/066025
(31) 201410605005.7 **(32)** 30.10.14 **(33)** CN
(43) 06.05.2016
(72) Chen, Hao; Cheng, He; Yang, Zhou; Wang, Qing; Wang, Qianlong; Huang, Weilong
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(71) China University of Mining and Technology
(11) AU-A-2015361774
(21) 2015361774 **(22)** 11.08.2015
(54) Method for efficiently treating spontaneous ignition of remaining coal in large area goaf of shallow-buried coal bed
(51) Int. Cl.
E21F 5/00 (2006.01)
(87) WO2016/090937
(31) 201410769236.1 **(32)** 12.12.14 **(33)** CN
(43) 16.06.2016
(72) Qin, Botao; Qin, Xiaowen; Zhong, Xiaoxing; Lu, Yi
(74) Collison & Co

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(71) China University of Mining and Technology
(11) AU-A-2015372215
(21) 2015372215 **(22)** 13.05.2015
(54) Device and method for detecting disordered rope in multi-layer winding around reel
(51) Int. Cl.
B65H 54/38 (2006.01)
B21C 47/12 (2006.01)
B65H 54/28 (2006.01)
B65H 63/06 (2006.01)
(87) WO2016/101499
(31) 201410828337.1 **(32)** 25.12.14 **(33)** CN
(43) 30.06.2016
(72) Zhu, Zhencai; Zhang, Zhiqiang; Cao, Guohua; Peng, Weihong; Shen, Gang; Li, Wei; Peng, Yuxing; Zhou, Gongbo; Liu, Shanzeng; Lu, Hao
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(71) China University of Mining and Technology
(11) AU-A-2015383068
(21) 2015383068 **(22)** 22.09.2015
(54) Method for testing and controlling fully-mechanized-mining working-face device

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(51) Int. Cl.
E21D 23/12 (2006.01)
E21C 35/00 (2006.01)
E21F 17/00 (2006.01)
(31) 201510419836.X **(32)** 16.07.15 **(33)** CN
(43) 02.02.2017
(72) Li, Wei; Wu, Qianping; Zhu, Zhencai; Qiu, Mingquan; Zhou, Gongbo; Peng, Yuxing; Cao, Guohua
(74) McMahon & Gordon

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(71) China University of Mining and Technology
(11) AU-A-2015391205
(21) 2015391205 **(22)** 28.12.2015
(54) Downhole coal seam pulse detonation wave directional fracturing permeability-increasing method
(51) Int. Cl.
E21B 43/26 (2006.01)
(87) WO2016/165396
(31) 201510178282.9 **(32)** 15.04.15 **(33)** CN
(43) 20.10.2016
(72) Lin, Baiquan; Yan, Fazhi; Zhu, Chuanjie; Guo, Chang; Zou, Quanle; Liu, Ting; Hong, Yidu; Yao, Hao
(74) Adams Pluck

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(71) China University of Mining and Technology
(11) AU-A-2015401825
(21) 2015401825 **(22)** 28.12.2015
(54) Energy collection device and method for rope shaft guide cage
(51) Int. Cl.
B66B 17/00 (2006.01)
H02J 7/14 (2006.01)
H02K 7/18 (2006.01)
(87) WO2017/004954
(31) 201510389058.4 **(32)** 03.07.15 **(33)** CN
(43) 12.01.2017
(72) Zhou, Gongbo; Li, Zhixiang; Zhu, Zhencai; Wang, Penghui; Cao, Guohua; Li, Wei; Peng, Yuxing
(74) Michael Buck IP

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(71) Christie, M.
(11) AU-A-2015298664
(21) 2015298664 **(22)** 23.07.2015
(54) Modular cable wine rack system
(51) Int. Cl.
A47B 73/00 (2006.01)
(87) WO2016/022299
(31) 14/451,540 **(32)** 05.08.14 **(33)** US
(43) 11.02.2016
(72) Christie, Miguel D.
(74) Acacia Law

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(11) AU-A-2015283476
(21) 2015283476 **(22)** 09.06.2015
(54) Rigid container floor and container with same
(51) Int. Cl.
B65D 90/02 (2006.01)
B65D 88/00 (2006.01)
(87) WO2016/000516
(31) 201410632210.2 **(32)** 11.11.14 **(33)** CN
201410313542.4 02.07.14 CN
(43) 07.01.2016
(72) Huang, Zhijun; Lu, Xinlin
(74) Davies Collison Cave Pty Ltd

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(71) Cipla Limited
(11) AU-A-2015275933
(21) 2015275933 **(22)** 18.06.2015
(54) Pharmaceutical composition comprising a beta-2-agonist and anticholinergic agent
(51) Int. Cl.
A61K 45/06 (2006.01)
A61K 31/275 (2006.01)
A61K 31/439 (2006.01)
A61K 31/46 (2006.01)
A61K 31/4704 (2006.01)
A61K 31/522 (2006.01)
A61K 31/56 (2006.01)
A61K 31/573 (2006.01)
A61K 31/58 (2006.01)
A61P 11/08 (2006.01)
(87) WO2015/193631
(31) 1969/MUM/2014 **(32)** 18.06.14 **(33)** IN
(43) 23.12.2015
(72) Malhotra, Geena; Raut, Preeti
(74) Griffith Hack

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(71) Clean Lithium Corporation
(11) AU-A-2015287769
(21) 2015287769 **(22)** 09.07.2015
(54) Producing lithium
(51) Int. Cl.
C25C 7/04 (2006.01)
(87) WO2016/007761
(31) 14/328,613 **(32)** 10.07.14 **(33)** US
(43) 14.01.2016
(72) Swonger, Lawrence Ralph
(74) K&L Gates

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(71) Clearside Biomedical, Inc.; Noronha, G.
(11) AU-A-2015277133
(21) 2015277133 **(22)** 17.06.2015
(54) Methods and devices for treating posterior ocular disorders
(51) Int. Cl.
A61F 2/00 (2006.01)
A61F 9/00 (2006.01)
A61M 31/00 (2006.01)
(87) WO2015/195842
(31) 62/156,802 **(32)** 04.05.15 **(33)** US
62/063,792 14.10.14 US
62/155,367 30.04.15 US
62/018,148 27.06.14 US
62/013,209 17.06.14 US
(43) 23.12.2015
(72) Noronha, Glenn; Brooks, Christopher John; Andino, Rafael Victor; Patel, Samirkumar; White, Daniel
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(71) Clement Clarke International Ltd
(11) AU-A-2015303035
(21) 2015303035 **(22)** 11.08.2015
(54) End fitting for disposable spacer
(51) Int. Cl.
A61M 15/00 (2006.01)
(87) WO2016/024099
(31) 1505048.7 **(32)** 25.03.15 **(33)** GB
1414349.9 13.08.14 GB
(43) 18.02.2016
(72) Bruin, Ronald; Sanders, Mark
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(71) Cloudgenix, Inc.
(11) AU-A-2015317790
(21) 2015317790 **(22)** 16.09.2015
(54) Methods and systems for business intent driven policy based network traffic characterization, monitoring and control
(51) Int. Cl.
H04L 12/721 (2013.01)
H04L 12/801 (2013.01)
H04L 29/08 (2006.01)
(87) WO2016/044413
(31) 62/051,293 **(32)** 16.09.14 **(33)** US
(43) 24.03.2016
(72) Ramachandran, Kumar; Anand, Venkataraman; Yadav, Navneet; Ramasamy, Arivu; Edwards, Aaron; Reddy, Gopal; Sagar, Vijay; Valentini, Giorgio
(74) AJ PARK

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(71) Clovis Oncology, Inc.
(11) AU-A-2015305696
(21) 2015305696 **(22)** 17.08.2015
(54) High dosage strength tablets of rucaparib
(51) Int. Cl.
A61K 31/55 (2006.01)
(87) WO2016/028689
(31) 62/101,739 **(32)** 09.01.15 **(33)** US
62/040,849 22.08.14 US
(43) 25.02.2016
(72) Etter, Jeffrey
(74) Davies Collison Cave Pty Ltd

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(71) Cohesive Systems LLC
(11) AU-A-2015287629
(21) 2015287629 **(22)** 10.07.2015
(54) Adhesive fabrication process for garments and other fabric products
(51) Int. Cl.
A41D 27/24 (2006.01)
A41D 31/02 (2006.01)
B32B 37/12 (2006.01)
(87) WO2016/007878
(31) PCT/US2014/046142 **(32)** 10.07.14 **(33)** US
62/166,000 24.05.15 US
62/022,829 10.07.14 US
(43) 14.01.2016
(72) Gallagher, Joseph E.
(74) Adams Pluck

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(71) Cola Jr., G.
(11) AU-A-2015277142

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(21) 2015277142 **(22)** 17.06.2015
(54) High strength iron-based alloys, processes for making same, and articles resulting therefrom
(51) Int. Cl.
C22C 38/38 (2006.01)
(87) WO2015/195851
(31) 62/013,396 **(32)** 17.06.14 **(33)** US
62/100,373 06.01.15 US
62/093,731 18.12.14 US
(43) 23.12.2015
(72) Cola Jr., Gary M.
(74) John Christiansen

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(71) Colgate-Palmolive Company; Tenenbaum, F.; Flyash, L.
(11) AU-A-2015294855
(21) 2015294855 **(22)** 21.07.2015
(54) Safe method for bleaching teeth
(51) Int. Cl.
A61K 8/00 (2006.01)
(87) WO2016/016881
(31) 14/449,186 **(32)** 01.08.14 **(33)** US
(43) 04.02.2016
(72) Tenenbaum, Fabian; Flyash, Lion
(74) Griffith Hack

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(71) Colgate-Palmolive Company
(11) AU-A-2015301358
(21) 2015301358 **(22)** 31.07.2015
(54) Dental stain removal and prevention
(51) Int. Cl.
A61K 8/27 (2006.01)
A61Q 11/00 (2006.01)
(87) WO2016/022402
(31) 62/035,036 **(32)** 08.08.14 **(33)** US
(43) 11.02.2016
(72) Rege, Aarti; Suriano, David; Sullivan, Richard
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(71) Compact GTL plc
(11) AU-A-2015282401
(21) 2015282401 **(22)** 01.07.2015
(54) Catalytic reactors comprising distributed temperature sensors
(51) Int. Cl.
B01J 19/00 (2006.01)
B01J 19/24 (2006.01)
(87) WO2016/001663
(31) 1412000.0 **(32)** 04.07.14 **(33)** GB
(43) 07.01.2016
(72) Bonner, Christopher William; Dannatt, Benjamin
(74) Griffith Hack

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(71) Composecure, LLC
(11) AU-A-2015390919
(21) 2015390919 **(22)** 08.07.2015
(54) Metal smart card with dual interface capability
(51) Int. Cl.
G06K 19/06 (2006.01)
(43) 02.02.2017
(72) Herslow, John; Lowe, Adam; Dasilva, Luis; Nester, Brian
(74) Houlihan² Pty Ltd

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(71) Concorde Asia Pte. Ltd.
(11) AU-A-2014398695
(21) 2014398695 **(22)** 25.06.2014
(54) Security control system for granting access and security control method thereof
(51) Int. Cl.
G05B 19/00 (2006.01)
H04M 11/00 (2006.01)
(87) WO2015/199609
(43) 30.12.2015
(72) Chua, Swee Kheng
(74) FB Rice

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(11) AU-A-2015289126
(21) 2015289126 **(22)** 16.07.2015
(54) Use of Perhexiline
(51) Int. Cl.
A61K 31/4402 (2006.01)
A61P 33/12 (2006.01)
(87) WO2016/008977
(31) RM2014A000390 **(32)** 16.07.14 **(33)** IT
(43) 21.01.2016
(72) Ruberti, Giovina; Lalli, Cristiana; Guidi, Alessandra; Bresciani, Alberto; Gennari, Nadia; Paonessa, Giacomo; Nizi, Emanuela
(74) FB Rice

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(71) Contra Vision Limited
(11) AU-A-2015287277
(21) 2015287277 **(22)** 07.07.2015
(54) Combined vessel lid and tea bag receptacle and method of using
(51) Int. Cl.
A47G 19/22 (2006.01)
A47J 31/18 (2006.01)
(87) WO2016/005912
(31) 62/021,522 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(72) Hill, George Roland
(74) Davies Collison Cave Pty Ltd

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(71) Covidien LP
(11) AU-A-2015292641
(21) 2015292641 **(22)** 22.07.2015
(54) Flow control apparatus comprising detection system
(51) Int. Cl.
A61M 5/142 (2006.01)
A61J 15/00 (2006.01)
A61M 5/168 (2006.01)
A61M 5/36 (2006.01)
(87) WO2016/014651
(31) 62/028,983 **(32)** 25.07.14 **(33)** US
(43) 28.01.2016
(72) Boulanger, Jason; Hudson, Joseph; Trelford, Lester Paul
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(71) Crane Security Technologies, Inc.; Visual Physics, LLC
(11) AU-A-2015289606
(21) 2015289606 **(22)** 16.07.2015
(54) An improved polymeric sheet material for use in making polymeric security documents such as banknotes
(51) Int. Cl.
B42D 25/324 (2014.01)
B42D 25/351 (2014.01)
B42D 25/355 (2014.01)
B42D 25/373 (2014.01)
B42D 25/425 (2014.01)
B42D 25/43 (2014.01)
B42D 25/455 (2014.01)
B42D 25/46 (2014.01)
B42D 25/47 (2014.01)
(87) WO2016/011249
(31) 62/025,637 **(32)** 17.07.14 **(33)** US
(43) 21.01.2016
(72) Cape, Samuel M.; Cote, Paul F.; Gosnell, Jonathan D.
(74) Shelston IP Pty Ltd.

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(71) Crowley, K.
(11) AU-A-2015279612
(21) 2015279612 **(22)** 26.06.2015
(54) Buccal and sublingual cannabinoid formulations and method of making the same
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 36/752 (2006.01)
A61K 36/906 (2006.01)
A61K 47/30 (2006.01)
A61K 47/36 (2006.01)
A61K 47/42 (2006.01)
A61K 47/44 (2006.01)
(87) WO2015/200864
(31) 62/018,484 **(32)** 27.06.14 **(33)** US
(43) 30.12.2015
(72) Crowley, Kenton L.
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(71) CSL Behring GmbH
(11) AU-A-2015276089
(21) 2015276089 **(22)** 18.06.2015
(54) Therapy using a Factor XII inhibitor in a neurotraumatic disorder
(51) Int. Cl.
A61K 38/57 (2006.01)
A61K 39/395 (2006.01)
A61P 25/00 (2006.01)
(87) WO2015/193457
(31) 14172910.3 **(32)** 18.06.14 **(33)** EP
(43) 23.12.2015
(72) Kleinschnitz, Christoph; Nolte, Marc; Siren, Anna-Leena; Albert-Weissenberger, Christiane; Hopp-Kraemer, Sarah
(74) FB Rice

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(71) CSL Limited
(11) AU-A-2015274238
(21) 2015274238 **(22)** 14.04.2015
(54) Improved production of recombinant von Willebrand factor in a bioreactor
(51) Int. Cl.
C12N 5/071 (2010.01)
C07K 14/755 (2006.01)

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C12M 3/06 (2006.01)
C12N 1/12 (2006.01)
(87) WO2015/188224
(31) 14172338.7 **(32)** 13.06.14 **(33)** EP
(43) 17.12.2015
(72) Debus, Stefan; Lind, Holger
(74) FB Rice

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(71) CSPC Dophen Corporation
(11) AU-A-2015274506
(21) 2015274506 **(22)** 11.06.2015
(54) Homogenous antibody drug conjugates via enzymatic methods
(51) Int. Cl.
A61K 39/00 (2006.01)
A61K 39/385 (2006.01)
(87) WO2015/191883
(31) 62/011,534 **(32)** 12.06.14 **(33)** US
(43) 17.12.2015
(72) Hu, Sean; Allen, Lisha
(74) FB Rice

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(71) Cultivation Systems B.V.
(11) AU-A-2015288412
(21) 2015288412 **(22)** 08.07.2015
(54) Method for the cultivation of plants using a carrier with a removable side support structure arranged thereon
(51) Int. Cl.
A01G 9/04 (2006.01)
A01G 9/10 (2006.01)
(87) WO2016/007005
(31) 2013161 **(32)** 10.07.14 **(33)** NL
(43) 14.01.2016
(72) Noordam, Christiaan Silvester; Van Der Knaap, Maurice Cornelis Antonius
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(71) CymaBay Therapeutics, Inc.
(11) AU-A-2015279905
(21) 2015279905 **(22)** 25.06.2015
(54) Treatment of severe hypertriglyceridemia
(51) Int. Cl.
A61K 31/09 (2006.01)
A61K 31/192 (2006.01)
A61P 3/06 (2006.01)
(87) WO2015/200580
(31) 62/017,444 **(32)** 26.06.14 **(33)** US
(43) 30.12.2015
(72) Boudes, Pol; Choi, Yun-jung; Martin, Robert L.; McWherter, Charles A.
(74) AJ PARK

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(71) Daiichi Sankyo Company, Limited
(11) AU-A-2015288648
(21) 2015288648 **(22)** 06.07.2015
(54) Pyridone derivative having tetrahydropyranyl methyl group
(51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/444 (2006.01)
A61K 31/496 (2006.01)
A61K 31/497 (2006.01)
A61K 31/501 (2006.01)
A61K 31/506 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 35/04 (2006.01)
A61P 43/00 (2006.01)
C07D 409/14 (2006.01)
(87) WO2016/006706
(31) 2014-139628 **(32)** 07.07.14 **(33)** JP
(43) 14.01.2016
(72) Haginoya, Noriyasu; Suzuki, Takashi; Hayakawa, Miho; Ota, Masahiro; Tsukada, Tomoharu; Kobayashi, Katsuhiro; Ando, Yosuke; Jimbo, Takeshi; Nakamura, Koichi
(74) Davies Collison Cave Pty Ltd

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(71) Daikin Industries, Ltd.
(11) AU-A-2015290565
(21) 2015290565 **(22)** 21.07.2015
(54) Direct-type AC power conversion device
(51) Int. Cl.
H02M 7/12 (2006.01)
H02M 7/48 (2007.01)
(87) WO2016/010159
(31) 2014-147411 **(32)** 18.07.14 **(33)** JP
(43) 21.01.2016
(72) Yamashita, Naoya; Maeda, Toshiyuki
(74) Spruson & Ferguson

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(71) Daly, T.
(11) AU-A-2015296285
(21) 2015296285 **(22)** 30.07.2015
(54) Carbondisulfide derived zwitterions
(51) Int. Cl.
C07C 219/06 (2006.01)
C07C 333/14 (2006.01)
C07F 9/02 (2006.01)
C08K 5/17 (2006.01)
C08L 95/00 (2006.01)
(87) WO2016/019121
(31) 14/447,121 **(32)** 30.07.14 **(33)** US
14/808,389 24.07.15 US
(43) 04.02.2016
(72) Daly, Thomas P.
(74) WRAYS PTY LTD

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(71) DCNS
(11) AU-A-2015273600
(21) 2015273600 **(22)** 10.06.2015
(54) Underwater vehicle comprising power storage sources made from lithium-ion batteries
(51) Int. Cl.
H02J 1/08 (2006.01)
B63H 21/17 (2006.01)
B65D 39/12 (2006.01)
B65D 45/32 (2006.01)
B65D 55/06 (2006.01)
H02J 7/00 (2006.01)
(87) WO2015/189287
(31) 14/01348 **(32)** 13.06.14 **(33)** FR
(43) 17.12.2015
(72) Keruel, Bernard; Pierre, Nicolas
(74) Davies Collison Cave Pty Ltd

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(71) De' Longhi Appliances S.r.l.
(11) AU-A-2015286886
(21) 2015286886 **(22)** 06.07.2015
(54) Milk container that can be associated with a coffee machine and coffee machine having such a milk container
(51) Int. Cl.
A47J 31/44 (2006.01)
(87) WO2016/005304
(31) MI2014A001238 **(32)** 07.07.14 **(33)** IT
(43) 14.01.2016
(72) De' Longhi, Giuseppe; Evangelisti, Paolo; Zaratin, Enrico; Nicoletti, Nicola
(74) James & Wells Intellectual Property

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(71) Deep Casing Tools Limited
(11) AU-A-2015273240
(21) 2015273240 **(22)** 12.06.2015
(54) Downhole tool and method
(51) Int. Cl.
E21B 33/138 (2006.01)
E21B 37/00 (2006.01)
(87) WO2015/189644
(31) 1410630.6 **(32)** 13.06.14 **(33)** GB
(43) 17.12.2015
(72) Davis, Lance Stephen; Scott, Edward Docherty; Wardle, Magnus John
(74) FB Rice

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(71) DeLaval Holding AB
(11) AU-A-2015304052
(21) 2015304052 **(22)** 20.08.2015
(54) Method and arrangement for performing teat related operations in a rotary milking system and rotary milking system
(51) Int. Cl.
A01J 5/017 (2006.01)
A01J 7/04 (2006.01)
A01K 1/12 (2006.01)
(87) WO2016/028213
(31) 1450968-1 **(32)** 21.08.14 **(33)** SE
(43) 25.02.2016
(72) Nilsson, Mats; Hallman, Jonas; Persson, Henrik; Paley, Martin
(74) Fisher Adams Kelly Callinans

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(71) Delinia, Inc.
(11) AU-A-2015292889
(21) 2015292889 **(22)** 20.07.2015
(54) Molecules that selectively activate regulatory T cells for the treatment of autoimmune diseases
(51) Int. Cl.
C07K 14/55 (2006.01)
C07K 19/00 (2006.01)
(87) WO2016/014428
(31) 61/999,241 **(32)** 21.07.14 **(33)** US
(43) 28.01.2016
(72) Greve, Jeffrey
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Delinia, Inc.
(11) AU-A-2015301936
(21) 2015301936 **(22)** 10.08.2015
(54) Modified IL-2 variants that selectively activate regulatory T cells for the treatment of autoimmune diseases

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(51) Int. Cl.
C07K 14/55 (2006.01)
A61K 38/20 (2006.01)
C07K 17/08 (2006.01)
(87) WO2016/025385
(31) 62/070,016 **(32)** 11.08.14 **(33)** US
(43) 18.02.2016
(72) Greve, Jeffrey
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Dematic Corp.
(11) AU-A-2015301231
(21) 2015301231 **(22)** 04.08.2015
(54) Order fulfillment technique
(51) Int. Cl.
B65G 1/137 (2006.01)
(87) WO2016/022546
(31) 62/032,920 **(32)** 04.08.14 **(33)** US
(43) 11.02.2016
(72) Schubilske, Martin E.
(74) Griffith Hack

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(71) Deutsches Krebsforschungszentrum
(11) AU-A-2015287139
(21) 2015287139 **(22)** 09.07.2015
(54) HCBI, MSBI, MSSI and CMI sequences as an early marker for the future development of cancer and diseases of the CNS and as a target for the treatment and prevention of these diseases
(51) Int. Cl.
C12Q 1/68 (2006.01)
C12Q 1/70 (2006.01)
(87) WO2016/005054
(31) 14176624.6 **(32)** 10.07.14 **(33)** EP
(43) 14.01.2016
(72) De Villiers-Zur, Hausen; Zur Hausen, Harald; Gunst, Karin; Whitley, Corinna; Perez, Iranzu Lamberto
(74) Chrysiliou IP

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(71) Diversey, Inc.
(11) AU-A-2015288194
(21) 2015288194 **(22)** 24.06.2015
(54) Scale-inhibition compositions and methods of making and using the same
(51) Int. Cl.
C02F 5/10 (2006.01)
C02F 5/12 (2006.01)
C02F 5/14 (2006.01)
C23F 11/10 (2006.01)
(87) WO2016/007291
(31) 14/329,642 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Parte, Anant Kondiram; Pandey, Prashant Kumar; Tinwala, Farida Hakim
(74) Griffith Hack

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(71) Diversey, Inc.
(11) AU-A-2015288195
(21) 2015288195 **(22)** 24.06.2015
(54) Tablet dishwashing detergent and methods for making and using the same
(51) Int. Cl.
C11D 3/37 (2006.01)
(87) WO2016/007292
(31) 14/669,604 **(32)** 26.03.15 **(33)** US
62/023,602 11.07.14 US
(43) 14.01.2016
(72) Pandey, Prashant Kumar; Parte, Anant Kondiram
(74) Griffith Hack

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(71) Dometic Corporation; Dometic Sweden AB
(11) AU-A-2015289762
(21) 2015289762 **(22)** 14.07.2015
(54) Beverage cooler and heater assembly
(51) Int. Cl.
F25B 21/02 (2006.01)
A47C 7/68 (2006.01)
B60N 3/10 (2006.01)
(87) WO2016/011072
(31) 62/087,759 **(32)** 04.12.14 **(33)** US
14/331,967 15.07.14 US
(43) 21.01.2016
(72) Liptak, William Joseph; Barefoot Jr., Charlie Alvin; Pabisz Jr., Ronald A.
(74) Shelston IP Pty Ltd.

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(71) Dow Global Technologies LLC; Rohm and Haas Company
(11) AU-A-2014398063
(21) 2014398063 **(22)** 20.06.2014
(54) Multi-stage latex polymers, process thereof, and coating compositions made thereof
(51) Int. Cl.
C08F 220/18 (2006.01)
C08F 275/00 (2006.01)
C09D 133/08 (2006.01)
(87) WO2015/192363
(43) 23.12.2015
(72) Cui, Wei; Wang, Tao; Cui, Longlan; Bohling, James
(74) Phillips Ormonde Fitzpatrick

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(71) Dow Global Technologies LLC
(11) AU-A-2015277555
(21) 2015277555 **(22)** 11.06.2015
(54) Polyhydric alcohol compositions for gas dehydration
(51) Int. Cl.
B01D 53/26 (2006.01)
B01D 53/28 (2006.01)
C07C 43/11 (2006.01)
C08G 65/26 (2006.01)
C08L 71/02 (2006.01)
C10L 3/10 (2006.01)
(87) WO2015/195449
(31) 62/014,862 **(32)** 20.06.14 **(33)** US
(43) 23.12.2015
(72) Laroche, Christophe R.; Klinker, Eric J.
(74) Phillips Ormonde Fitzpatrick

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(71) Dow Global Technologies LLC
(11) AU-A-2015280227
(21) 2015280227 **(22)** 22.06.2015
(54) Barrier film, methods of manufacture thereof and articles comprising the same
(51) Int. Cl.
C08J 7/04 (2006.01)
(87) WO2015/200198
(31) 14/316,875 **(32)** 27.06.14 **(33)** US
(43) 30.12.2015
(72) Beyer, Douglas E.; Jenkins, Steven R.; Vansumeren, Mark W.; Wang, Jin
(74) Phillips Ormonde Fitzpatrick

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(71) Dow Global Technologies LLC
(11) AU-A-2015284275
(21) 2015284275 **(22)** 30.06.2015
(54) Treated porous material
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/15 (2006.01)
C08H 8/00 (2010.01)
C08K 5/17 (2006.01)
C08L 23/08 (2006.01)
D06M 15/263 (2006.01)
D21H 17/38 (2006.01)
(87) WO2016/003992
(31) 62/018,917 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Chen, Xue; King, Stephen W.
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC
(11) AU-A-2015284276
(21) 2015284276 **(22)** 30.06.2015
(54) Treated porous material
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/15 (2006.01)
C08H 8/00 (2010.01)
C08K 5/17 (2006.01)
C08K 5/18 (2006.01)
C08L 23/08 (2006.01)
D06M 15/267 (2006.01)
D21H 17/43 (2006.01)
(87) WO2016/003993
(31) 62/018,927 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Chen, Xue; King, Stephen W.
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC
(11) AU-A-2015284277
(21) 2015284277 **(22)** 30.06.2015
(54) Treated porous material
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/15 (2006.01)
C08H 8/00 (2010.01)
C08K 3/00 (2006.01)
C08K 3/08 (2006.01)
C08K 3/16 (2006.01)
C08L 23/08 (2006.01)
D06M 15/263 (2006.01)
D06M 15/267 (2006.01)
D21H 17/38 (2006.01)
(87) WO2016/003994
(31) 62/018,932 **(32)** 30.06.14 **(33)** US

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(43) 07.01.2016
(72) Chen, Xue; King, Stephen W.; Malotky, David L.
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC
(11) AU-A-2015284278
(21) 2015284278 **(22)** 30.06.2015
(54) Treated porous material
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/15 (2006.01)
B27K 5/00 (2006.01)
C08H 8/00 (2010.01)
C08L 23/08 (2006.01)
(87) WO2016/003995
(31) 62/018,944 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) King, Stephen W.; Chen, Xue
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC
(11) AU-A-2015284279
(21) 2015284279 **(22)** 30.06.2015
(54) Treated porous material
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/15 (2006.01)
C08H 8/00 (2010.01)
C08K 5/19 (2006.01)
C08L 23/08 (2006.01)
D06M 15/267 (2006.01)
D21H 17/43 (2006.01)
(87) WO2016/003996
(31) 62/018,946 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) King, Stephen W.; Chen, Xue
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC
(11) AU-A-2015284282
(21) 2015284282 **(22)** 30.06.2015
(54) Treated porous material
(51) Int. Cl.
B27K 3/15 (2006.01)
C08K 5/1515 (2006.01)
C08L 23/08 (2006.01)
C08L 33/02 (2006.01)
C08L 33/08 (2006.01)
C08L 33/10 (2006.01)
(87) WO2016/003999
(31) 62/018,951 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) King, Stephen W.; Chen, Xue
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC
(11) AU-A-2015284637
(21) 2015284637 **(22)** 18.06.2015
(54) A composition, injection molded article made therefrom and process to make injection molded article
(51) Int. Cl.
B29C 45/00 (2006.01)
C08L 23/14 (2006.01)
(87) WO2016/003657
(31) 62/020,499 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Tuberquia, Juan; Weaver, Laura; Bawiskar, Santosh; Li, Greg
(74) Madderns Patent & Trade Mark Attorneys

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(71) Dow Global Technologies LLC.
(11) AU-A-2015280228
(21) 2015280228 **(22)** 22.06.2015
(54) Barrier film, methods of manufacture thereof and articles comprising the same
(51) Int. Cl.
C08J 7/04 (2006.01)
C08K 3/34 (2006.01)
(87) WO2015/200199
(31) 14/316,872 **(32)** 27.06.14 **(33)** US
(43) 30.12.2015
(72) Beyer, Douglas E.; Jenkins, Steven R.; Vansumeren, Mark W.; Wang, Jin
(74) Phillips Ormonde Fitzpatrick

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(71) Dow Global Technologies LLC.
(11) AU-A-2015280528
(21) 2015280528 **(22)** 10.06.2015
(54) A method for optimizing a hegman rating of a diluted emulsion, a diluted emulsion produced thereby, and a coating made therefrom
(51) Int. Cl.
C09D 5/00 (2006.01)
(87) WO2015/199980
(31) 62/018,096 **(32)** 27.06.14 **(33)** US
(43) 30.12.2015
(72) Sandoval, Robert w.; Hasso, Douglas J.; Young, Timothy J.; Malotky, David L.; Spilman, Gary E.
(74) Phillips Ormonde Fitzpatrick

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(71) Dow Global Technologies LLC.
(11) AU-A-2015284365
(21) 2015284365 **(22)** 29.06.2015
(54) Striped multilayer film
(51) Int. Cl.
B32B 3/18 (2006.01)
B29C 47/06 (2006.01)
B32B 5/14 (2006.01)
B32B 27/08 (2006.01)
B32B 27/20 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
(87) WO2016/003899
(31) 62/019,032 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Lee, Patrick Chang Dong; Menning, Bruce; Lin, Yijian; Wrisley, Robert E.; Olson, Kurt W.; Dooley, Joseph
(74) Phillips Ormonde Fitzpatrick

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(71) Dropbox, Inc.
(11) AU-A-2015293619
(21) 2015293619 **(22)** 14.05.2015
(54) Collection folders in a content management system
(51) Int. Cl.
G06F 17/30 (2006.01)
G06F 21/62 (2013.01)
(87) WO2016/012872
(31) 62/028,315 **(32)** 23.07.14 **(33)** US
14/530,555 31.10.14 US
(43) 28.01.2016
(72) Staley, Aaron; Jain, Aditi; Ferrazares, Aisha; Chen, Alicia; Warty, Ashish; Adams, John; Hui, Joseph; Siegel, Kathryn; Jansson, Lennart; Pan, Matteus; Baesman, Rob; Xu, Siyao
(74) FPA Patent Attorneys Pty Ltd

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(71) Duracell U.S. Operations, Inc.
(11) AU-A-2015292493
(21) 2015292493 **(22)** 24.07.2015
(54) Battery state of charge indicator with an indicator circuit
(51) Int. Cl.
H02J 7/00 (2006.01)
G01R 31/36 (2006.01)
H01M 6/50 (2006.01)
H01M 10/48 (2006.01)
(87) WO2016/014880
(31) 14/341,240 **(32)** 25.07.14 **(33)** US
(43) 28.01.2016
(72) Bourilkov, Jordan Todorov; Specht, Steven Jeffrey
(74) Griffith Hack

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(71) Dutch Domotics B.V.
(11) AU-A-2015299180
(21) 2015299180 **(22)** 30.07.2015
(54) A system for indentifying a change in walking speed of a person.
(51) Int. Cl.
A61B 5/11 (2006.01)
G08B 21/04 (2006.01)
A61B 5/00 (2006.01)
G06F 19/00 (2006.01)
(87) WO2016/020247
(31) 14180032.6 **(32)** 06.08.14 **(33)** EP
(43) 11.02.2016
(72) Karkowski, Ireneusz Piotr
(74) Spruson & Ferguson

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(71) Dutch Domotics B.V.
(11) AU-A-2015299181
(21) 2015299181 **(22)** 30.07.2015
(54) System of monitoring a person in a living space
(51) Int. Cl.
G08B 21/04 (2006.01)
(87) WO2016/020248
(31) 14180034.2 **(32)** 06.08.14 **(33)** EP
(43) 11.02.2016
(72) Karkowski, Ireneusz Piotr
(74) Spruson & Ferguson

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(71) Ecna, LLC
(11) AU-A-2015380380
(21) 2015380380 **(22)** 21.09.2015
(54) Diamond cuts providing increased light amplification

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(51) Int. Cl.
A44C 17/00 (2006.01)
B28D 5/00 (2006.01)
(87) WO2016/122721
(31) 14/604,955 **(32)** 26.01.15 **(33)** US
(43) 04.08.2016
(72) Slowinski, Christopher
(74) Griffith Hack

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(71) Ecolab USA Inc.
(11) AU-A-2014402885
(21) 2014402885 **(22)** 08.08.2014
(54) Apparatus for preparing and dispensing a flocculant solution to dewatering an aqueous process stream
(51) Int. Cl.
C02F 1/52 (2006.01)
C02F 11/14 (2006.01)
(87) WO2016/020020
(43) 11.02.2016
(72) Carucci, José Raphael Hernández; Knauer, Jochen Friedrich; Smith, Alan
(74) Shelston IP Pty Ltd.

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(71) Ecolab USA Inc.
(11) AU-A-2015284045
(21) 2015284045 **(22)** 01.07.2015
(54) Use of fluorescent polymers in marking compositions for the diagnostic determination of cleaning performance
(51) Int. Cl.
G01N 31/22 (2006.01)
C07D 221/14 (2006.01)
C08G 61/12 (2006.01)
G01N 21/77 (2006.01)
(87) WO2016/004228
(31) 14/320,881 **(32)** 01.07.14 **(33)** US
(43) 07.01.2016
(72) Wegner, Joseph; Brown, Erin; Atkins, Jeffery; Zinn, Paul; Walicki, Robert; Hu, Lanhua
(74) Shelston IP Pty Ltd.

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(71) Ecolab USA Inc.
(11) AU-A-2015296576
(21) 2015296576 **(22)** 29.07.2015
(54) Dual biocide generator
(51) Int. Cl.
A01N 59/00 (2006.01)
C25B 1/26 (2006.01)
(87) WO2016/019055
(31) 14/446,923 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
(72) Dimascio, Felice; O'Brien, Donald
(74) Shelston IP Pty Ltd.

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(71) Ecole polytechnique federale de Lausanne (EPFL)
(11) AU-A-2015287324
(21) 2015287324 **(22)** 03.07.2015
(54) Template enhanced organic inorganic perovskite heterojunction photovoltaic device
(51) Int. Cl.
H01L 51/46 (2006.01)
(87) WO2016/005868
(31) 14176831.7 **(32)** 11.07.14 **(33)** EP
(43) 14.01.2016
(72) Li, Xiong; Zakeeruddin, Shaik Mohammad; Graetzel, Michael
(74) Fisher Adams Kelly Callinans

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(71) Econic Technologies Ltd
(11) AU-A-2015293702
(21) 2015293702 **(22)** 22.07.2015
(54) Catalysts
(51) Int. Cl.
B01J 31/18 (2006.01)
B01J 31/22 (2006.01)
C08G 64/34 (2006.01)
(87) WO2016/012785
(31) 1412992.8 **(32)** 22.07.14 **(33)** GB
1412986.0 22.07.14 GB
1412990.2 22.07.14 GB
(43) 28.01.2016
(72) Chapman, Andy; Chartoire, Anthony; Leeland, James; Kember, Michael; Adriaennsens, Louis
(74) Phillips Ormonde Fitzpatrick

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(71) Econic Technologies Ltd
(11) AU-A-2015293703
(21) 2015293703 **(22)** 22.07.2015
(54) Catalysts
(51) Int. Cl.
B01J 31/18 (2006.01)
B01J 31/22 (2006.01)
C08G 64/34 (2006.01)
(87) WO2016/012786
(31) 1412990.2 **(32)** 22.07.14 **(33)** GB
1412986.0 22.07.14 GB
1412992.8 22.07.14 GB
(43) 28.01.2016
(72) Keyworth, Colin; Chapman, Andy; Chartoire, Anthony; Hollis, Emma; Williams, Charlotte; Kember, Michael
(74) Phillips Ormonde Fitzpatrick

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(71) Eco-Solutions Limited
(11) AU-A-2015275868
(21) 2015275868 **(22)** 15.06.2015
(54) Aqueous composition for cleaning or removing coatings
(51) Int. Cl.
C09D 9/00 (2006.01)
C09D 9/04 (2006.01)
(87) WO2015/193649
(31) 1411065.4 **(32)** 20.06.14 **(33)** GB
(43) 23.12.2015
(72) Chivers, Ivor M.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015295304
(21) 2015295304 **(22)** 30.07.2015
(54) Transdifferentiated tissue graft
(51) Int. Cl.
A61L 27/38 (2006.01)
C12N 5/077 (2010.01)
C12N 5/0793 (2010.01)
(87) WO2016/016386
(31) 14179132.7 **(32)** 30.07.14 **(33)** EP
(43) 04.02.2016
(72) Eder, Claudia; Ogon, Michael
(74) Griffith Hack

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(71) EiP Technologies, Inc.
(11) AU-A-2015289392
(21) 2015289392 **(22)** 20.07.2015
(54) Direct wind energy generation
(51) Int. Cl.
H02K 21/12 (2006.01)
F03D 7/06 (2006.01)
H02K 41/03 (2006.01)
(87) WO2016/011454
(31) 62/026,561 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Burkle, Steve
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Eizo Corporation
(11) AU-A-2014397095
(21) 2014397095 **(22)** 12.06.2014
(54) Haze removal device and image generation method
(51) Int. Cl.
G06T 5/00 (2006.01)
H04N 1/407 (2006.01)
(87) WO2015/189874
(43) 17.12.2015
(72) Nakamae, Takashi
(74) Shelston IP Pty Ltd.

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(71) Eizo Corporation
(11) AU-A-2015272798
(21) 2015272798 **(22)** 27.04.2015
(54) Image processing system and computer-readable recording medium
(51) Int. Cl.
G06T 7/20 (2006.01)
G06T 5/00 (2006.01)
H04N 1/407 (2006.01)
(87) WO2015/190183
(31) PCT/ **(32)** 12.06.14 **(33)** JP
JP2014/003131
PCT/ 02.03.15 JP
JP2015/056086
(43) 17.12.2015
(72) Higashi, Masafumi; Nakamae, Takashi; Aoki, Reo
(74) Shelston IP Pty Ltd.

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(71) EIZO Corporation
(11) AU-A-2015272799
(21) 2015272799 **(22)** 27.04.2015
(54) Image processing system and computer-readable storage medium
(51) Int. Cl.
G06T 5/00 (2006.01)
G06T 7/20 (2006.01)
H04N 1/407 (2006.01)
(87) WO2015/190184
(31) PCT/ **(32)** 02.03.15 **(33)** JP
JP2015/056086
PCT/ 12.06.14 JP
JP2014/003131

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(72) Nakamae, Takashi; Higashi, Masafumi; Aoki, Reo
(74) Shelston IP Pty Ltd.

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(71) EIZO Corporation
(11) AU-A-2015272846
(21) 2015272846 **(22)** 02.03.2015
(54) Image processing system and computer-readable recording medium
(51) Int. Cl.
G06T 5/00 (2006.01)
(87) WO2015/190136
(31) PCT/JP2014/003131 **(32)** 12.06.14 **(33)** JP
(43) 17.12.2015
(72) Higashi, Masafumi; Nakamae, Takashi; Aoki, Reo
(74) Shelston IP Pty Ltd.

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(71) ELC Management LLC
(11) AU-A-2015294486
(21) 2015294486 **(22)** 14.07.2015
(54) Molded cosmetic applicators with perforated bristles and mold therefor
(51) Int. Cl.
A45D 40/26 (2006.01)
A45D 40/30 (2006.01)
(87) WO2016/014285
(31) 14/337,787 **(32)** 22.07.14 **(33)** US
(43) 28.01.2016
(72) Jacob, Christophe; Bouix, Herve F.
(74) Phillips Ormonde Fitzpatrick

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(71) Electrolux (hangzhou) Home Appliance Co., Ltd.
(11) AU-A-2014401283
(21) 2014401283 **(22)** 17.07.2014
(54) Heat pump system
(51) Int. Cl.
F25B 47/02 (2006.01)
F25B 30/00 (2006.01)
(87) WO2016/008134
(43) 21.01.2016
(72) Liu, Wei
(74) Halfords IP

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(71) Electrolux Appliances Aktiebolag
(11) AU-A-2014405267
(21) 2014405267 **(22)** 04.09.2014
(54) Household oven with an integrated water evaporator
(51) Int. Cl.
F24C 15/32 (2006.01)
(87) WO2016/034240
(43) 10.03.2016
(72) Faraldi, Paolo; Gattei, Lorenzo; Rossato, Agostino
(74) Halfords IP

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(71) Electrolux Appliances Aktiebolag
(11) AU-A-2015309137
(21) 2015309137 **(22)** 03.08.2015
(54) Heat pump laundry dryer
(51) Int. Cl.
D06F 58/20 (2006.01)
D06F 58/04 (2006.01)
D06F 58/24 (2006.01)
(87) WO2016/030143
(31) 14182921.8 **(32)** 29.08.14 **(33)** EP
(43) 03.03.2016
(72) Vian, Alessandro; Santarossa, Marco; Dal Ben, Diego; Giovannetti, Andrea
(74) Halfords IP

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(71) Electrolux Appliances Aktiebolag
(11) AU-A-2015309197
(21) 2015309197 **(22)** 29.07.2015
(54) Laundry dryer including a heat pump system
(51) Int. Cl.
D06F 58/02 (2006.01)
D06F 58/20 (2006.01)
(87) WO2016/030113
(31) 14182930.9 **(32)** 29.08.14 **(33)** EP
(43) 03.03.2016
(72) Dal Ben, Diego; Giovannetti, Andrea; Santarossa, Marco; Vian, Alessandro
(74) Halfords IP

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(71) Electrolux Appliances Aktiebolag
(11) AU-A-2015309202
(21) 2015309202 **(22)** 29.07.2015
(54) Laundry dryer
(51) Int. Cl.
D06F 58/04 (2006.01)
D06F 58/06 (2006.01)
D06F 58/20 (2006.01)
(87) WO2016/030118
(31) 14182919.2 **(32)** 29.08.14 **(33)** EP
(43) 03.03.2016
(72) Vian, Alessandro; Santarossa, Marco; Dal Ben, Diego; Giovannetti, Andrea
(74) Halfords IP

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(71) Electrolux Appliances Aktiebolag
(11) AU-A-2015327371
(21) 2015327371 **(22)** 29.07.2015
(54) Laundry dryer
(51) Int. Cl.
D06F 58/04 (2006.01)
D06F 58/06 (2006.01)
D06F 58/20 (2006.01)
D06F 58/24 (2006.01)
(87) WO2016/050384
(31) 14182918.4 **(32)** 29.08.14 **(33)** EP
(43) 07.04.2016
(72) Dal Ben, Diego; Giovannetti, Andrea; Santarossa, Marco; Vian, Alessandro
(74) Halfords IP

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(71) Electrolux Home Products, Inc.
(11) AU-A-2015287684
(21) 2015287684 **(22)** 10.07.2015
(54) Anti-spill oven door vents
(51) Int. Cl.
F24C 15/00 (2006.01)
F24C 15/04 (2006.01)
(87) WO2016/007844
(31) 14/328,819 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Phillips, Bryan Thomas; Martin, Brian; Raggi, Tommaso; Gardini, Gabriele
(74) Halfords IP

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(71) Electrolux Home Products, Inc.
(11) AU-A-2015289934
(21) 2015289934 **(22)** 13.07.2015
(54) Flipper mullion comprising a leaf spring
(51) Int. Cl.
F25D 23/02 (2006.01)
(87) WO2016/010891
(31) 14/331,783 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Dubina, Paul; Ellis, Adam
(74) Halfords IP

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(71) Electrolux Home Products, Inc.
(11) AU-A-2015292881
(21) 2015292881 **(22)** 20.07.2015
(54) Heating element control circuit
(51) Int. Cl.
H05B 1/02 (2006.01)
F24C 15/10 (2006.01)
H01H 37/12 (2006.01)
H01H 89/04 (2006.01)
H05B 6/06 (2006.01)
(87) WO2016/014420
(31) 14/336,158 **(32)** 21.07.14 **(33)** US
(43) 28.01.2016
(72) Phillips, Bryan Thomas; Jenkins, Anthony; Woehler, Justin
(74) Halfords IP

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(71) Electrolux Home Products, Inc.
(11) AU-A-2015306990
(21) 2015306990 **(22)** 20.08.2015
(54) Chest freezer
(51) Int. Cl.
F25D 23/02 (2006.01)
F25D 25/00 (2006.01)
(87) WO2016/032840
(31) 14/471,742 **(32)** 28.08.14 **(33)** US
(43) 03.03.2016
(72) Gossens, Caleb; Shrader, Benjamin; Johnson, Glen L.; Baker, Christopher A.
(74) Halfords IP

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(71) Eli Lilly and Company
(11) AU-A-2015312229
(21) 2015312229 **(22)** 28.08.2015
(54) Crystalline (2S)-3-[(3S,4S)-3-[(1R)-1-hydroxyethyl]-4-(4-methoxy-3-{[1-(5- methylpyridin-2-yl)azetidin-3-yl]oxy}phenyl)-3- methylpyrrolidin-1-yl]-3-oxopropane-1,2-diol
(51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/4439 (2006.01)
A61P 13/10 (2006.01)
(87) WO2016/036596
(31) PCT/CN2014/085925 **(32)** 04.09.14 **(33)** CN
(43) 10.03.2016
(72) Huang, Ping; Ribe, Seth Dietrich
(74) Spruson & Ferguson

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(71) Eli Lilly and Company
(11) AU-A-2015312299
(21) 2015312299 **(22)** 27.08.2015
(54) Sensing system for detecting a piston in a medical fluid container
(51) Int. Cl.
A61M 5/168 (2006.01)
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
(87) WO2016/036574
(31) 62/044, 486 **(32)** 02.09.14 **(33)** US
(43) 10.03.2016
(72) Forlani, Christian Fabio; Massari, Rossano Claudio; Mojarrad, Mehran
(74) Spruson & Ferguson

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(71) Emergent Mining Technologies Pty Ltd
(11) AU-A-2015286228
(21) 2015286228 **(22)** 10.07.2015
(54) Open pit mining
(51) Int. Cl.
E02F 3/46 (2006.01)
E21C 41/26 (2006.01)
E21C 47/00 (2006.01)
(87) WO2016/004480
(31) 2014902664 **(32)** 10.07.14 **(33)** AU
(43) 14.01.2016
(72) Macdonald, Brian
(74) Cullens Pty Ltd

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(71) Envipco Holding N.V.; Environmental Products Corporation
(11) AU-A-2015346050
(21) 2015346050 **(22)** 22.12.2015
(54) Device for measuring the length and diameter of a container using structured lighting, and method of use
(51) Int. Cl.
G01B 11/02 (2006.01)
G01B 11/08 (2006.01)
G01B 11/25 (2006.01)
G07F 7/06 (2006.01)
(87) WO2016/077845
(31) 14/542,173 **(32)** 14.11.14 **(33)** US
(43) 19.05.2016
(72) Dawson, Donald E.; Schoensee, Elmo; Hanserud, Terje
(74) Griffith Hack

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(71) Episurf IP-Management AB
(11) AU-A-2015286601
(21) 2015286601 **(22)** 09.07.2015
(54) Surgical kit for cartilage repair comprising implant and a set of tools
(51) Int. Cl.
A61F 2/30 (2006.01)
(87) WO2016/005542
(31) PCT/EP2014/064749 **(32)** 09.07.14 **(33)** EP
(43) 14.01.2016
(72) Bake, Nina; Lilliestrale, Richard; Otero, Manuel
(74) AJ PARK

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(71) Equi-Nom Ltd.
(11) AU-A-2015338663
(21) 2015338663 **(22)** 27.10.2015
(54) Production of hybrid seeds lot using natural pollination
(51) Int. Cl.
A01H 1/04 (2006.01)
(87) WO2016/067284
(31) 239702 **(32)** 29.06.15 **(33)** IL
62/069,341 28.10.14 US
(43) 06.05.2016
(72) Shalev, Gil; Gar, Oron
(74) Collison & Co

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(71) Eurogomma Di Annoni Luciano
(11) AU-A-2015295327
(21) 2015295327 **(22)** 29.07.2015
(54) Screening apparatus and method of modifying a screening apparatus
(51) Int. Cl.
B07B 1/48 (2006.01)
B07B 1/46 (2006.01)
(87) WO2016/016322
(31) 2014/05685 **(32)** 31.07.14 **(33)** ZA
(43) 04.02.2016
(72) Annoni, Cristian
(74) FPA Patent Attorneys Pty Ltd

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(71) European Trailer Systems GmbH
(11) AU-A-2015281494
(21) 2015281494 **(22)** 23.06.2015
(54) Tarpaulin structure
(51) Int. Cl.
B60J 7/06 (2006.01)
(87) WO2015/197046
(31) 20 2014 005 077.5 **(32)** 23.06.14 **(33)** DE
(43) 30.12.2015
(72) Remmel, Roger
(74) Franke Hyland

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(71) Evapco, Inc.
(11) AU-A-2015305525
(21) 2015305525 **(22)** 19.08.2015
(54) Fill thermal bonding method
(51) Int. Cl.
B32B 7/12 (2006.01)
(87) WO2016/028890
(31) 62/039,110 **(32)** 19.08.14 **(33)** US
14/830,301 19.08.15 US
(43) 25.02.2016
(72) Vadder, Davey; Kane, Jeff
(74) Davies Collison Cave Pty Ltd

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(71) Evermore United S.A.
(11) AU-A-2015283585
(21) 2015283585 **(22)** 28.06.2015
(54) Predictive maintenance and inferring patterns of solar panel cleaning systems
(51) Int. Cl.
G05B 13/02 (2006.01)
(87) WO2016/001916
(31) 14/322,657 **(32)** 02.07.14 **(33)** US
(43) 07.01.2016
(72) Meller, Eran; Meller, Moshe
(74) WRAYS PTY LTD

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(71) Evolva SA.
(11) AU-A-2015303294
(21) 2015303294 **(22)** 07.08.2015
(54) Production of steviol glycosides in recombinant hosts
(51) Int. Cl.
C07H 1/08 (2006.01)
A23L 27/30 (2016.01)
C12N 15/81 (2006.01)
(87) WO2016/023844
(31) 62/035,902 **(32)** 11.08.14 **(33)** US
(43) 18.02.2016
(72) Douchin, Veronique; Mikkelsen, Michael Dalgaard; Moller-Hansen, Iben
(74) FPA Patent Attorneys Pty Ltd

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(71) Eximis Surgical, LLC
(11) AU-A-2015292768
(21) 2015292768 **(22)** 21.07.2015
(54) Large volume tissue reduction and removal system and method
(51) Int. Cl.
A61B 17/32 (2006.01)
A61B 18/12 (2006.01)
A61B 18/18 (2006.01)
(87) WO2016/014589
(31) 62/104,969 **(32)** 19.01.15 **(33)** US
62/027,645 22.07.14 US
(43) 28.01.2016
(72) Johnson, Kristin D.; Gregg, William N.; Johnson, Dirk
(74) Cullens Pty Ltd

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(71) Exokinetics, Inc.
(11) AU-A-2015290001
(21) 2015290001 **(22)** 10.07.2015
(54) Elevating walker chair
(51) Int. Cl.
A61G 5/14 (2006.01)
(87) WO2016/010863
(31) 62/024,006 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Brown, Garrett W.; Fawcett, John Christopher
(74) FPA Patent Attorneys Pty Ltd

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(71) ExploraMed NC7, LLC
(11) AU-A-2015292864
(21) 2015292864 **(22)** 21.07.2015
(54) Breast pump system and methods
(51) Int. Cl.
A61M 1/06 (2006.01)
(87) WO2016/014494
(31) 62/027,685 **(32)** 22.07.14 **(33)** US
62/138,650 26.03.15 US
(43) 28.01.2016
(72) Chang, John Y.; Makower, Joshua; Donohoe, Brendan M.; Torosis, Michele
(74) Davies Collison Cave Pty Ltd

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(71) Expression Pathology, Inc.
(11) AU-A-2015284050
(21) 2015284050 **(22)** 01.07.2015
(54) SRM assays to chemotherapy targets
(51) Int. Cl.
G01N 33/48 (2006.01)
G01N 31/00 (2006.01)
G01N 33/50 (2006.01)
H01J 49/00 (2006.01)

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(31) 62/023,725 **(32)** 11.07.14 **(33)** US
62/019,830 01.07.14 US
(43) 07.01.2016
(72) Krizman, David B.; Hembrough, Todd; Thyparambil, Sheeno; Liao, Wei-li; An, Eunkyung
(74) Davies Collison Cave Pty Ltd

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(71) Expro North Sea Limited
(11) AU-A-2015287425
(21) 2015287425 **(22)** 09.06.2015
(54) Landing string
(51) Int. Cl.
E21B 34/02 (2006.01)
E21B 17/01 (2006.01)
E21B 34/04 (2006.01)
E21B 41/00 (2006.01)
(87) WO2016/005721
(31) 1412397.0 **(32)** 11.07.14 **(33)** GB
(43) 14.01.2016
(72) Deacon, Paul; Walker, Jamie; Szpunar, Dariusz
(74) Shelston IP Pty Ltd.

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(71) Exxonmobil Upstream Research Company
(11) AU-A-2015294518
(21) 2015294518 **(22)** 02.07.2015
(54) Apparatus and system having a valve assembly and swing adsorption processes related thereto
(51) Int. Cl.
B01D 53/04 (2006.01)
B01D 53/047 (2006.01)
(87) WO2016/014232
(31) 62/029,258 **(32)** 25.07.14 **(33)** US
(43) 28.01.2016
(72) Ramkumar, Shwetha; Johnson, Robert A.; Mon, Eduardo; Fulton, John W.
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015288292
(21) 2015288292 **(22)** 30.04.2015
(54) Method and system for separating fluids in a distillation tower
(51) Int. Cl.
F25J 3/02 (2006.01)
(87) WO2016/007209
(31) 62/022,072 **(32)** 08.07.14 **(33)** US
(43) 14.01.2016
(72) Northrop, P. Scott; Valencia, Jaime
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015289472
(21) 2015289472 **(22)** 17.07.2015
(54) Method and system for performing surveying and sampling in a body of water
(51) Int. Cl.
G01V 9/00 (2006.01)
G01N 33/24 (2006.01)
(87) WO2016/011385
(31) 62/190,999 **(32)** 10.07.15 **(33)** US
62/190,089 08.07.15 US
62/180,987 17.06.15 US
14/752,030 26.06.15 US
62/026,449 18.07.14 US
(43) 21.01.2016
(72) Levien, Louise; Robinson, Amelia C.; Pottorf, Robert J.; Bond, William E.; Regberg, Aaron B.; N'Guessan, A. Lucie; Corbett, Kevin T.; Hornbostel, Scott C.; Meurer, William P.
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015289475
(21) 2015289475 **(22)** 17.07.2015
(54) Method and system for identifying and sampling hydrocarbons with buoys
(51) Int. Cl.
G01V 9/00 (2006.01)
G01N 33/24 (2006.01)
(87) WO2016/011388
(31) 62/180,987 **(32)** 17.06.15 **(33)** US
62/190,089 08.07.15 US
14/752,030 26.06.15 US
62/190,999 10.07.15 US
62/026,449 18.07.14 US
(43) 21.01.2016
(72) Corbett, Kevin, T.; Bond, William, E.; Hornbostel, Scott, C.; Levien, Louise; Pottorf, Robert, J.; Meurer, William, P.; Hieshima, Glenn, B.; N'guessan, A. Lucie; Nedwed, Timothy, J.; Regberg, Aaron, B.
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015290137
(21) 2015290137 **(22)** 26.06.2015
(54) Method and system for identifying and sampling hydrocarbons
(51) Int. Cl.
G01V 9/00 (2006.01)
G01N 33/24 (2006.01)
(87) WO2016/010715
(31) 62/026,449 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Bond, William E.; Pottorf, Robert J.
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015290204
(21) 2015290204 **(22)** 29.04.2015
(54) System and method for recovering hydrocarbons from a subsurface formation that minimizes surface disturbance
(51) Int. Cl.
E21B 36/04 (2006.01)
E21B 43/24 (2006.01)
(87) WO2016/010606
(31) 62/024,360 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Hopko, Sandra N.; Howell, Shaquiiria S.
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
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(21) 2015290265 **(22)** 29.04.2015
(54) System and method for recovering hydrocarbons from a subsurface formation that minimizes surface disturbance
(51) Int. Cl.
E21B 36/04 (2006.01)
E21B 43/24 (2006.01)
(87) WO2016/010605
(31) 62/024,357 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Howell, Shaquiiria S.; Lin, Michael W.; Huang, Xianghui
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015296988
(21) 2015296988 **(22)** 24.06.2015
(54) Heat recovery system and method
(51) Int. Cl.
F01K 25/02 (2006.01)
F28D 15/00 (2006.01)
F28F 19/00 (2006.01)
F28F 27/00 (2006.01)
(87) WO2016/018531
(31) 62/031,720 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Urbanski, Nicholas F.
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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015297028
(21) 2015297028 **(22)** 29.04.2015
(54) Controlled delivery of heat applied to a subsurface formation
(51) Int. Cl.
E21B 43/24 (2006.01)
E21B 36/04 (2006.01)
E21B 43/30 (2006.01)
(87) WO2016/018480
(31) 62/031,093 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
(72) Clayton, Erik H.; Lin, Michael W.
(74) Watermark Intellectual Property Pty Ltd

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(71) ExxonMobil Upstream Research Company
(11) AU-A-2015298233
(21) 2015298233 **(22)** 23.07.2015
(54) Method for volumetric grid generation in a domain with heterogeneous material properties
(51) Int. Cl.
G01V 99/00 (2009.01)
G06T 17/05 (2011.01)
(87) WO2016/018723
(31) 62/031,097 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
(72) Branets, Larisa V.; Kubyak, Valeriy; Kartasheva, Elena; Shmyrov, Valeriy; Kroshkina, Olga; Kandybor, Dmitry; Wu, Xiao-Hui
(74) Watermark Intellectual Property Pty Ltd

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(11) AU-A-2015298691
(21) 2015298691 **(22)** 02.07.2015
(54) Exploration and extraction method and system for hydrocarbons
(51) Int. Cl.
G01V 99/00 (2009.01)
G06T 17/05 (2011.01)
(87) WO2016/022237
(31) 62/033,529 **(32)** 05.08.14 **(33)** US
(43) 11.02.2016
(72) Casey, Matthew S.
(74) Watermark Intellectual Property Pty Ltd

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(71) Eyebrain Medical, Inc.
(11) AU-A-2014400647
(21) 2014400647 **(22)** 07.07.2014
(54) System for measuring visual fixation disparity
(51) Int. Cl.
A61B 3/08 (2006.01)
(87) WO2016/007124
(43) 14.01.2016
(72) Krall, Jeffrey P.; Thompson, Vance; Davis III, John Merril
(74) Phillips Ormonde Fitzpatrick

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(71) Ez Male Pads, Incorporated
(11) AU-A-2015290215
(21) 2015290215 **(22)** 13.05.2015
(54) Urine absorbent pad
(51) Int. Cl.
A61F 13/471 (2006.01)
(87) WO2016/010617
(31) 61/998,947 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Lumaque-Steeman, Lorna Mateo
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) F. E. Schulte Strathaus GmbH & Co. KG
(11) AU-A-2015303493
(21) 2015303493 **(22)** 22.06.2015
(54) Conveyor belt scraping device
(51) Int. Cl.
B65G 45/16 (2006.01)
(87) WO2016/023604
(31) 20 2014 006 330.3 **(32)** 11.08.14 **(33)** DE
20 2014 007 229.9 05.09.14 DE
(43) 18.02.2016
(72) Schulte Strathaus, Michael
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(71) Fandis S.p.A.
(11) AU-A-2014400543
(21) 2014400543 **(22)** 08.07.2014
(54) Device for stopping, releasing and restoring the position of roller-type window nets
(51) Int. Cl.
E06B 9/50 (2006.01)
E06B 9/42 (2006.01)
(87) WO2016/006005
(43) 14.01.2016
(72) Brioschi, Roberto
(74) FPA Patent Attorneys Pty Ltd

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(71) Fasetto, LLC
(11) AU-A-2015287705
(21) 2015287705 **(22)** 09.07.2015
(54) Systems and methods for message editing
(51) Int. Cl.
H04L 12/58 (2006.01)
(87) WO2016/007780
(31) 62/023,059 **(32)** 10.07.14 **(33)** US
(43) 14.01.2016
(72) Christmas, Coy; Malpass, Luke
(74) Spruson & Ferguson

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(71) Ferno-Washington, Inc.
(11) AU-A-2014400785
(21) 2014400785 **(22)** 08.08.2014
(54) Equipment mounting system
(51) Int. Cl.
A61G 12/00 (2006.01)
A61G 3/00 (2006.01)
B60P 7/08 (2006.01)
F16M 11/04 (2006.01)
(87) WO2016/010568
(31) 62/026,515 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Schroeder, Timothy Paul; West, James C.; Chinn, Robert C.; Smolan, Peter; Vacula, Michal; Turek, Ladislav
(74) Griffith Hack

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(71) Ferring B.V.
(11) AU-A-2015276247
(21) 2015276247 **(22)** 15.06.2015
(54) Stabilized desmopressin
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 38/00 (2006.01)
A61K 47/36 (2006.01)
(87) WO2015/193246
(31) 1020140073067 **(32)** 16.06.14 **(33)** KR
(43) 23.12.2015
(72) Lee, Bong Sang; Park, Su-Jun; Han, Jiyeong; Kil, Myeongcheol; Kim, Min Seop
(74) Davies Collison Cave Pty Ltd

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(71) Fiber Mountain, Inc.
(11) AU-A-2015283976
(21) 2015283976 **(22)** 02.07.2015
(54) Data center path switch with improved path interconnection architecture
(51) Int. Cl.
H04L 12/00 (2006.01)
(87) WO2016/004340
(31) 62/020,894 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Raza, Mohammad H.; Stone, David G.; Lorenzo, Aristito; Plante, Ronald M.; Lagana, John R.
(74) Spruson & Ferguson

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(71) FireP Rebar Technology GmbH
(11) AU-A-2015273621
(21) 2015273621 **(22)** 09.06.2015
(54) High-strength fastening device
(51) Int. Cl.
F16B 37/00 (2006.01)
(87) WO2015/189225
(31) 10 2014 008 166.4 **(32)** 10.06.14 **(33)** DE
(43) 17.12.2015
(72) Tsukamoto, Kenichi
(74) Watermark Intellectual Property Pty Ltd

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(71) Firestone Industrial Products Company, LLC
(11) AU-A-2015301224
(21) 2015301224 **(22)** 04.08.2015
(54) Support and carrier assemblies as well as end member assemblies and gas spring and damper assemblies including same
(51) Int. Cl.
F16F 9/04 (2006.01)
F16F 9/05 (2006.01)
(87) WO2016/022539
(31) 62/032,928 **(32)** 04.08.14 **(33)** US
62/035,811 11.08.14 US
(43) 11.02.2016
(72) Debruler, Brian S.; Munchel, Brad W.
(74) Phillips Ormonde Fitzpatrick

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(71) Fisher & Paykel Healthcare Limited
(11) AU-A-2015290349
(21) 2015290349 **(22)** 15.07.2015
(54) Sliding bracket
(51) Int. Cl.
A47B 96/07 (2006.01)
A47B 1/10 (2006.01)
A47B 21/03 (2006.01)
B60R 11/02 (2006.01)
F16M 11/04 (2006.01)
(87) WO2016/010438
(31) 62/075,695 **(32)** 05.11.14 **(33)** US
62/024,598 15.07.14 US
(43) 21.01.2016
(72) Gulanes, Allen Brian Hautea; Dasgupta, Shorojeet; McFedries, Jonathan Stuart; Watts, Stephen; De Jesus, Lucila San Jose; Gordon, James Alexander
(74) Baldwins Intellectual Property

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(71) Flexible Steel Lacing Company
(11) AU-A-2015283906
(21) 2015283906 **(22)** 02.07.2015
(54) Conveyor belt cleaner
(51) Int. Cl.
B65G 45/16 (2006.01)
(87) WO2016/004364
(31) 62/021,050 **(32)** 04.07.14 **(33)** US
(43) 07.01.2016
(72) Krosschell, Marcus Lee; Devries, Brett E.
(74) Phillips Ormonde Fitzpatrick

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(71) Flow Control LLC.
(11) AU-A-2015287891
(21) 2015287891 **(22)** 08.07.2015

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(54) Method for attaching pumps to electric motors
(51) Int. Cl.
F04B 39/00 (2006.01)
F04B 53/16 (2006.01)
F04B 53/22 (2006.01)
(87) WO2016/007614
(31) 62/021,755 **(32)** 08.07.14 **(33)** US
(43) 14.01.2016
(72) Meza, Humberto V.
(74) Shelston IP Pty Ltd.

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(71) Fluoresentric, Inc.
(11) AU-A-2015287576
(21) 2015287576 **(22)** 10.07.2015
(54) DNA amplification technology
(51) Int. Cl.
C12N 15/09 (2006.01)
(87) WO2016/007914
(31) 62/115,559 **(32)** 12.02.15 **(33)** US
62/075,769 05.11.14 US
62/023,123 10.07.14 US
(43) 14.01.2016
(72) Caplin, Brian; Hicke, Brian; Green, Bryson
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Fogmaker International AB
(11) AU-A-2015279205
(21) 2015279205 **(22)** 25.06.2015
(54) Fire extinguishing system
(51) Int. Cl.
A62C 35/68 (2006.01)
(87) WO2015/197756
(31) 14174657.8 **(32)** 27.06.14 **(33)** EP
(43) 30.12.2015
(72) Ernfjall, Johnny
(74) WRAYS PTY LTD

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(71) Fondazione Telethon; Ospedale San Raffaele S.r.l.
(11) AU-A-2015291213
(21) 2015291213 **(22)** 13.07.2015
(54) Vector production
(51) Int. Cl.
C12N 15/867 (2006.01)
(87) WO2016/009326
(31) 1412494.5 **(32)** 14.07.14 **(33)** GB
(43) 21.01.2016
(72) Cantore, Alessio; Lombardo, Angelo Leone; Naldini, Luigi
(74) Watermark Intellectual Property Pty Ltd

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(71) ForSight Vision4, Inc.
(11) AU-A-2015289625
(21) 2015289625 **(22)** 15.07.2015
(54) Ocular implant delivery device and method
(51) Int. Cl.
A61F 9/007 (2006.01)
A61F 9/00 (2006.01)
(87) WO2016/011191
(31) 62/024,682 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Bianchi, Keith; Hartsig, Bill; Nunn, Scott; Patel, Mukund; Sponsel, Mark; Vedrine, Lionel; Waitz, Ariel
(74) Phillips Ormonde Fitzpatrick

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(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e. V.
(11) AU-A-2015295606
(21) 2015295606 **(22)** 24.07.2015
(54) Audio encoder and decoder using a frequency domain processor, a time domain processor, and a cross processor for continuous initialization
(51) Int. Cl.
G10L 19/18 (2013.01)
G10L 19/02 (2006.01)
G10L 19/028 (2013.01)
G10L 19/04 (2006.01)
G10L 19/24 (2013.01)
G10L 21/038 (2013.01)
(87) WO2016/016124
(31) 14178819.0 **(32)** 28.07.14 **(33)** EP
(43) 04.02.2016
(72) Disch, Sascha; Dietz, Martin; Multrus, Markus; Fuchs, Guillaume; Ravelli, Emmanuel; Neusinger, Matthias; Schnell, Markus; Schubert, Benjamin; Grill, Bernhard
(74) Griffith Hack

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(71) Fraunhofer-Gesellschaft zur Forderung der Angewandten Forschung e.V.
(11) AU-A-2015295518
(21) 2015295518 **(22)** 27.07.2015
(54) Apparatus and method for enhancing an audio signal, sound enhancing system
(51) Int. Cl.
G10L 19/008 (2013.01)
G10L 21/0264 (2013.01)
(87) WO2016/016189
(31) 14179181.4 **(32)** 30.07.14 **(33)** EP
(43) 04.02.2016
(72) Uhle, Christian; Gampp, Patrick; Hellmuth, Oliver; Varga, Stefan; Scharrer, Sebastian
(74) Griffith Hack

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(71) Frito-Lay North America, Inc.
(11) AU-A-2015296552
(21) 2015296552 **(22)** 29.07.2015
(54) Sodium contrast for reducing sodium content
(51) Int. Cl.
A23L 5/00 (2016.01)
(87) WO2016/019031
(31) 14/445,842 **(32)** 29.07.14 **(33)** US
(43) 04.02.2016
(72) Corujo-Martinez, Juan Ignacio; Stalder, James William; Williams, Alexa W.
(74) Allens Patent & Trade Mark Attorneys

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(71) Frito-Lay North America, Inc.
(11) AU-A-2015296567
(21) 2015296567 **(22)** 29.07.2015
(54) Snack food container
(51) Int. Cl.
B65D 5/02 (2006.01)
(87) WO2016/019046
(31) 14/446,094 **(32)** 29.07.14 **(33)** US
(43) 04.02.2016
(72) Edwards, Eduard; Lestage, David; Tyner, Stephen; Windley, Patrick Ryan
(74) Allens Patent & Trade Mark Attorneys

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(71) FUJIFILM Corporation
(11) AU-A-2015288643
(21) 2015288643 **(22)** 10.07.2015
(54) Method for producing aqueous ophthalmic composition, and aqueous ophthalmic composition
(51) Int. Cl.
A61K 9/08 (2006.01)
A61K 31/542 (2006.01)
A61K 47/12 (2006.01)
A61K 47/34 (2006.01)
A61K 47/38 (2006.01)
A61P 27/02 (2006.01)
(87) WO2016/006701
(31) 2014-143640 **(32)** 11.07.14 **(33)** JP
2015-048743 11.03.15 JP
(43) 14.01.2016
(72) Sonoke, Shirou; Izumi, Yasuyuki; Tsujihata, Shigetomo
(74) Griffith Hack

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(71) FUJIFILM Corporation
(11) AU-A-2015288644
(21) 2015288644 **(22)** 10.07.2015
(54) Aqueous ophthalmic composition
(51) Int. Cl.
A61K 47/38 (2006.01)
A61K 9/08 (2006.01)
A61K 31/542 (2006.01)
A61K 47/32 (2006.01)
A61P 27/02 (2006.01)
(87) WO2016/006702
(31) 2015-048738 **(32)** 11.03.15 **(33)** JP
2014-143641 11.07.14 JP
(43) 14.01.2016
(72) Sonoke, Shirou; Izumi, Yasuyuki; Tsujihata, Shigetomo
(74) Griffith Hack

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(71) G.C. Laser Systems, Inc.
(11) AU-A-2015315390
(21) 2015315390 **(22)** 08.09.2015
(54) Laser ablation and processing methods and systems
(51) Int. Cl.
B23K 26/38 (2006.01)
(87) WO2016/040288
(31) 62/048,212 **(32)** 09.09.14 **(33)** US
14/582,987 24.12.14 US
(43) 17.03.2016
(72) Dajnowski, Bartosz Andrzej
(74) FB Rice

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(71) Gaffey Technical Services Limited
(11) AU-A-2015288950
(21) 2015288950 **(22)** 03.07.2015
(54) An electrochlorination apparatus
(51) Int. Cl.

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C25B 15/02 (2006.01)
C02F 1/467 (2006.01)
C25B 1/26 (2006.01)
C25B 9/00 (2006.01)
C25B 15/08 (2006.01)
(87) WO2016/009166
(31) 1412661.9 **(32)** 16.07.14 **(33)** GB
(43) 21.01.2016
(72) Cole, Maxwell
(74) HENRY HUGHES IP LTD

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(71) Gainsborough Hardware Industries Limited
(11) AU-A-2015316170
(21) 2015316170 **(22)** 09.09.2015
(54) Network control systems, building control systems, remote communication devices and methods thereof
(51) Int. Cl.
H04Q 9/00 (2006.01)
H04L 12/66 (2006.01)
H04M 11/04 (2006.01)
(87) WO2016/037218
(31) 2014903599 **(32)** 10.09.14 **(33)** AU
(43) 17.03.2016
(72) Lambrou, Harris
(74) Spruson & Ferguson

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(71) Gambro Lundia AB
(11) AU-A-2015299007
(21) 2015299007 **(22)** 05.08.2015
(54) Filter module
(51) Int. Cl.
A61M 1/16 (2006.01)
A61M 5/165 (2006.01)
B01D 27/00 (2006.01)
B01D 61/18 (2006.01)
(87) WO2016/020412
(31) 14179850.4 **(32)** 05.08.14 **(33)** EP
(43) 11.02.2016
(72) Lombardo, Eugenio; Ganzerli, Stefano; Manfredini, Matteo; Morini, Marco
(74) Griffith Hack

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(71) Garcia-Bengochea, J.
(11) AU-A-2015288135
(21) 2015288135 **(22)** 06.07.2015
(54) Methods and devices for surgical access
(51) Int. Cl.
A61B 17/02 (2006.01)
(87) WO2016/007412
(31) 62/080,609 **(32)** 17.11.14 **(33)** US
62/156,184 01.05.15 US
62/080,557 17.11.14 US
62/080,573 17.11.14 US
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62/021,202 06.07.14 US
(43) 14.01.2016
(72) Garcia-Bengochea, Javier; Amsberg, Marc Von; Souza Jr., John; Lewis, Ryan
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(71) GD Midea Air-Conditioning Equipment Co., Ltd.; Midea Group Co., Ltd.
(11) AU-A-2015388527
(21) 2015388527 **(22)** 31.03.2015
(54) Indoor unit of air conditioner
(51) Int. Cl.
F24F 1/00 (2011.01)
F24F 13/20 (2006.01)
(87) WO2016/154954
(43) 06.10.2016
(72) Bai, Xiaofeng; Li, Dacheng; Liu, Xing; Zhang, Xinzhou; Zhang, Jianjian
(74) Madderns Patent & Trade Mark Attorneys

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(71) Genalice B.V.
(11) AU-A-2015284867
(21) 2015284867 **(22)** 03.07.2015
(54) A method for finding associated positions of bases of a read on a reference genome
(51) Int. Cl.
G06F 19/22 (2011.01)
(87) WO2016/003283
(31) 2013120 **(32)** 03.07.14 **(33)** NL
(43) 07.01.2016
(72) Karten, Johannes
(74) Wallington-Dummer

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(71) Genentech, Inc.
(11) AU-A-2015287760
(21) 2015287760 **(22)** 09.07.2015
(54) pH adjustment to improve thaw recovery of cell banks
(51) Int. Cl.
A01N 1/02 (2006.01)
C12N 5/07 (2010.01)
(87) WO2016/007752
(31) 62/022,392 **(32)** 09.07.14 **(33)** US
(43) 14.01.2016
(72) Meier, Angela; Meier, Steven J.; Duffy, Phillip; Coyne, Marcia; Calhoun, Kara
(74) Griffith Hack

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(71) General Electric Company
(11) AU-A-2015296862
(21) 2015296862 **(22)** 27.07.2015
(54) Method and system for communicating data with vehicles
(51) Int. Cl.
B61L 27/00 (2006.01)
B61L 25/02 (2006.01)
H04W 4/02 (2009.01)
H04W 4/12 (2009.01)
(87) WO2016/018817
(31) 14/525,252 **(32)** 28.10.14 **(33)** US
62/031,267 31.07.14 US
(43) 04.02.2016
(72) Murren, Brian Terence; Pagano, Daniel Keith; Golden, Samuel William; Smith, Brian; Cooper, Jared Klineman
(74) Phillips Ormonde Fitzpatrick

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(71) Genmab A/S
(11) AU-A-2015286569
(21) 2015286569 **(22)** 10.07.2015
(54) Antibodies binding AXL
(51) Int. Cl.
C07K 16/28 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/005593
(31) PA 2014 00380 **(32)** 11.07.14 **(33)** DK
PA 2014 00489 01.09.14 DK
PA 2014 00746 22.12.14 DK
PA 2015 00283 12.05.15 DK
(43) 14.01.2016
(72) Breij, Esther; Satijn, David; Van Den Brink, Edward Norbert; Verzijl, Dennis; De Jong, Rob N.; Parren, Paul; Van Dijkhuizen Radersma, Riemke
(74) Watermark Intellectual Property Pty Ltd

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(71) Genova Diagnostics, Inc.
(11) AU-A-2015289434
(21) 2015289434 **(22)** 17.07.2015
(54) Use of an evidence-based, translational algorithm to, inter alia, assess biomarkers
(51) Int. Cl.
G01N 33/50 (2006.01)
G06F 19/24 (2011.01)
(87) WO2016/011434
(31) 62/026,241 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Landis, Darryl
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Genscape Intangible Holding, Inc.
(11) AU-A-2015289670
(21) 2015289670 **(22)** 15.07.2015
(54) Method and system for monitoring a production facility for a renewable fuel
(51) Int. Cl.
G06Q 50/30 (2012.01)
G06Q 50/10 (2012.01)
(87) WO2016/011158
(31) 62/024,852 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Venhoff, George J.; Gann, Creed Taylor Morgan; Olson, Susan; Alphenaar, Deirdre
(74) Fisher Adams Kelly Callinans

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(71) Genting Intellectual Property Pte. Ltd.
(11) AU-A-2015318698
(21) 2015318698 **(22)** 25.08.2015
(54) Method and system for hybrid gaming
(51) Int. Cl.
A63F 1/00 (2006.01)
A63F 5/00 (2006.01)
A63F 13/20 (2014.01)
A63F 13/31 (2014.01)
(87) WO2016/043655
(31) 10201405911V **(32)** 19.09.14 **(33)** SG
(43) 24.03.2016
(72) Lim, Chee Heong; Wong, Chee Keng; H'ng, Yong Cheong; Teh, Kheng Sin; Leong, Way Loon
(74) Davies Collison Cave Pty Ltd

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(71) Genzyme Corporation
(11) AU-A-2015287661
(21) 2015287661 **(22)** 10.07.2015

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(54) Main chain polyamines
(51) Int. Cl.
C08G 73/06 (2006.01)
A61K 31/785 (2006.01)
A61K 31/787 (2006.01)
C08G 73/02 (2006.01)
(87) WO2016/007821
(31) 62/023,330 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Dhal, Pradeep; Besev, Magnus
(74) Watermark Intellectual Property Pty Ltd

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(71) GFE Blut mbH
(11) AU-A-2015298962
(21) 2015298962 **(22)** 05.08.2015
(54) Method and apparatus for automated processing of pooled samples
(51) Int. Cl.
G01N 35/00 (2006.01)
C12N 15/10 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2016/020455
(31) 10 2014 111 210.5 **(32)** 06.08.14 **(33)** DE
(43) 11.02.2016
(72) Roth, Willi Kurt; Kern, Stefanie
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015304860
(21) 2015304860 **(22)** 10.09.2015
(54) Antibacterial sideromycins
(51) Int. Cl.
C07C 235/60 (2006.01)
A61K 31/295 (2006.01)
A61K 31/404 (2006.01)
A61K 31/427 (2006.01)
A61K 31/43 (2006.01)
A61K 31/435 (2006.01)
A61K 31/542 (2006.01)
A61P 31/04 (2006.01)
C07D 209/18 (2006.01)
C07D 417/12 (2006.01)
C07D 463/20 (2006.01)
C07D 499/68 (2006.01)
C07D 501/59 (2006.01)
C07F 15/03 (2006.01)
(87) WO2016/027262
(31) 62/039,405 **(32)** 19.08.14 **(33)** US
(43) 25.02.2016
(72) Miller, Marvin J.; Lin, Yun-Ming; Ghosh, Manuka; Miller, Patricia A.; Mollmann, Ute
(74) WRAYS PTY LTD

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(71) Gilead Sciences, Inc.
(11) AU-A-2015287773
(21) 2015287773 **(22)** 09.07.2015
(54) Modulators of toll-like receptors for the treatment of HIV
(51) Int. Cl.
A61K 31/496 (2006.01)
A61K 45/00 (2006.01)
A61P 31/18 (2006.01)
(87) WO2016/007765
(31) 62/023,692 **(32)** 11.07.14 **(33)** US
62/058,569 01.10.14 US
62/118,377 19.02.15 US
(43) 14.01.2016
(72) Geleziunas, Romas; Hesselgesser, Joseph E.
(74) Davies Collison Cave Pty Ltd

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(71) Gilead Sciences, Inc.
(11) AU-A-2015298207
(21) 2015298207 **(22)** 22.07.2015
(54) Thieno [3,2-d] pyrimidine, furo [3,2,d] pyrimidine, and pyrrolo [3,2-d] pyrimidines useful for treating respiratory syncitial virus infections
(51) Int. Cl.
C07D 405/04 (2006.01)
A61K 31/706 (2006.01)
A61K 31/76 (2006.01)
(87) WO2016/018697
(31) 62/029,896 **(32)** 28.07.14 **(33)** US
(43) 04.02.2016
(72) Clarke, Michael O'Neil Hanrahan; Mackman, Richard L.; Siegel, Dustin
(74) FPA Patent Attorneys Pty Ltd

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(71) Glaxosmithkline Biologicals S.A.
(11) AU-A-2015289193
(21) 2015289193 **(22)** 16.07.2015
(54) Meningococcus vaccines
(51) Int. Cl.
C07K 14/22 (2006.01)
A61K 39/00 (2006.01)
A61K 39/095 (2006.01)
(87) WO2016/008961
(31) 14177563.5 **(32)** 17.07.14 **(33)** EP
(43) 21.01.2016
(72) Biolchi, Alessia; Brunelli, Brunella; Giuliani, Marzia Monica; Masignani, Vega
(74) Phillips Ormonde Fitzpatrick

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(71) GlaxoSmithKline Biologicals S.A.
(11) AU-A-2015289192
(21) 2015289192 **(22)** 16.07.2015
(54) Modified meningococcal fHbp polypeptides
(51) Int. Cl.
C07K 14/22 (2006.01)
A61K 39/095 (2006.01)
(87) WO2016/008960
(31) 14177564.3 **(32)** 17.07.14 **(33)** EP
(43) 21.01.2016
(72) Bottomley, Matthew; Masignani, Vega
(74) Phillips Ormonde Fitzpatrick

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(71) GlaxoSmithKline Intellectual Property Development Limited
(11) AU-A-2015295507
(21) 2015295507 **(22)** 27.07.2015
(54) Use of CXCR2 antagonists for the prevention and/or treatment of chemotherapy induced peripheral neuropathy (cipn)
(51) Int. Cl.
C07D 211/54 (2006.01)
A61K 31/17 (2006.01)
A61P 25/02 (2006.01)
C07C 275/30 (2006.01)
C07D 295/135 (2006.01)
C07D 307/18 (2006.01)
C07D 309/08 (2006.01)
(87) WO2016/016178
(31) PCT/CN2014/083380 **(32)** 31.07.14 **(33)** CN
(43) 04.02.2016
(72) Igboko, Ebere F.; Wren, Paul Bryan
(74) Davies Collison Cave Pty Ltd

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(71) Global Mogul (ptc) Ltd
(11) AU-A-2015278246
(21) 2015278246 **(22)** 16.06.2015
(54) A referral method
(51) Int. Cl.
G06Q 30/02 (2012.01)
(87) WO2015/192180
(31) 2014902287 **(32)** 16.06.14 **(33)** AU
(43) 23.12.2015
(72) Meij, Donald Jeffrey
(74) Cullens Pty Ltd

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(71) Glykos Finland Oy
(11) AU-A-2015282627
(21) 2015282627 **(22)** 26.06.2015
(54) Saccharide derivative of a toxic payload and antibody conjugates thereof
(51) Int. Cl.
A61P 35/00 (2006.01)
(87) WO2016/001485
(31) 20155120 **(32)** 23.02.15 **(33)** FI
20146069 05.12.14 FI
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(43) 07.01.2016
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C12P 21/00 (2006.01)
C12N 9/10 (2006.01)
C12N 9/24 (2006.01)
(87) WO2016/012468
(31) 14177875.3 **(32)** 21.07.14 **(33)** EP
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(51) Int. Cl.
A61K 38/39 (2006.01)
(87) WO2016/014781

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62/072,490 30.10.14 US
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(51) Int. Cl.
G08B 13/196 (2006.01)
(87) WO2016/007541
(31) 14/736,162 **(32)** 10.06.15 **(33)** US
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A61K 36/899 (2006.01)
A61P 29/00 (2006.01)
A61K 135/00 (2006.01)
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(74) Franke Hyland

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(51) Int. Cl.
C07D 413/14 (2006.01)
A61K 31/53 (2006.01)
A61P 9/10 (2006.01)
A61P 29/00 (2006.01)
C07D 413/10 (2006.01)
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B82Y 15/00 (2011.01)
B82Y 20/00 (2011.01)
C09K 11/06 (2006.01)
G01N 21/64 (2006.01)
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G01F 1/66 (2006.01)
G01P 5/24 (2006.01)
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(51) Int. Cl.
A61B 17/32 (2006.01)
A61M 1/00 (2006.01)
F16J 15/54 (2006.01)
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E02B 7/00 (2006.01)
E02B 3/00 (2006.01)
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(31) 2014902304 **(32)** 16.06.14 **(33)** AU
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E21B 47/01 (2012.01)
E21B 47/022 (2012.01)
G01V 3/18 (2006.01)
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(51) Int. Cl.
G01L 3/08 (2006.01)
E21B 12/00 (2006.01)
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C09K 8/68 (2006.01)
E21B 43/26 (2006.01)
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(51) Int. Cl.
C09K 8/62 (2006.01)
C09K 8/80 (2006.01)
E21B 43/22 (2006.01)
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(43) 03.03.2016
(72) Lu, Zheng; Tang, Tingji; Oliveira, Humberto Almeida
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(21) 2014405605 **(22)** 02.09.2014
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(51) Int. Cl.
E21B 43/247 (2006.01)
C09K 8/62 (2006.01)
E21B 43/26 (2006.01)
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(51) Int. Cl.
E21B 17/02 (2006.01)
E21B 19/16 (2006.01)
F16J 15/38 (2006.01)
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E21B 33/13 (2006.01)
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(43) 24.03.2016
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C09K 8/44 (2006.01)
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C09K 8/62 (2006.01)
E21B 43/22 (2006.01)
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(54) Spoolable swivel
(51) Int. Cl.
E21B 17/00 (2006.01)
E21B 7/12 (2006.01)
E21B 17/02 (2006.01)
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(51) Int. Cl.
C09K 8/72 (2006.01)
C09K 8/035 (2006.01)
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(51) Int. Cl.
E21B 43/25 (2006.01)
B65D 88/26 (2006.01)
B65G 65/34 (2006.01)
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(31) 62/033,559 **(32)** 05.08.14 **(33)** US
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(21) 2015307095 **(22)** 13.08.2015
(54) Subterranean formation operations using degradable wellbore isolation devices
(51) Int. Cl.
E21B 33/12 (2006.01)
E21B 33/128 (2006.01)
E21B 34/06 (2006.01)
(87) WO2016/032761
(31) PCT/ US2014/053212 **(32)** 28.08.14 **(33)** US
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(72) Fripp, Michael Linley; Walton, Zachary William
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(21) 2015307211 **(22)** 30.06.2015
(54) Wellbore isolation devices with degradable slip assemblies with slip inserts
(51) Int. Cl.
E21B 33/12 (2006.01)
E21B 17/00 (2006.01)
E21B 23/06 (2006.01)
E21B 33/128 (2006.01)
(87) WO2016/032620
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(43) 03.03.2016
(72) Walton, Zachary William; Fripp, Michael Linley
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(21) 2015307212 **(22)** 30.06.2015
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(51) Int. Cl.
E21B 33/12 (2006.01)
E21B 34/06 (2006.01)
E21B 43/26 (2006.01)
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B25B 15/04 (2006.01)
B25B 23/18 (2006.01)
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(43) 17.12.2015
(72) Wang, Weiyi
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(21) 2015294125 **(22)** 10.07.2015
(54) Method
(51) Int. Cl.
A61K 39/395 (2006.01)
C12N 9/24 (2006.01)
(87) WO2016/012285
(31) 1413240.1 **(32)** 25.07.14 **(33)** GB
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(51) Int. Cl.
F16L 5/08 (2006.01)
(87) WO2016/008879
(31) 14177270.7 **(32)** 16.07.14 **(33)** EP
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(21) 2015284052 **(22)** 01.07.2015
(54) Computer-controlled, unattended, automated checkout store outlet and related method
(51) Int. Cl.
G06Q 20/20 (2012.01)
(87) WO2016/004235
(31) 14/321,573 **(32)** 01.07.14 **(33)** US
(43) 07.01.2016
(72) Hay, Ronny
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(21) 2015292734 **(22)** 22.07.2015
(54) Gas-evacuating filter
(51) Int. Cl.
B01D 19/00 (2006.01)
B01D 27/04 (2006.01)
B01D 35/01 (2006.01)
E04H 4/16 (2006.01)
(87) WO2016/014649
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(43) 28.01.2016
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(21) 2015286241 **(22)** 07.04.2015
(54) A fluid injection system
(51) Int. Cl.
A61H 35/02 (2006.01)
A61H 33/00 (2006.01)
F17D 1/14 (2006.01)
(87) WO2016/004454
(31) 2014902619 **(32)** 07.07.14 **(33)** AU
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(72) Neuwen, David Bernard; Challenor, Ashley
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(21) 2015294654 **(22)** 24.07.2015
(54) Structuring elements for road surfaces, use thereof and method for producing road surfaces
(51) Int. Cl.
E01C 7/04 (2006.01)
E01C 7/35 (2006.01)
E01C 11/24 (2006.01)
C04B 111/00 (2006.01)
(87) WO2016/012101
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(43) 28.01.2016
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(11) AU-A-2015295865
(21) 2015295865 **(22)** 16.07.2015
(54) Method for grinding cement clinker
(51) Int. Cl.
C04B 7/52 (2006.01)
B02C 23/12 (2006.01)
(87) WO2016/015832
(31) 14002614.7 **(32)** 28.07.14 **(33)** EP
(43) 04.02.2016
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(11) AU-A-2015283166
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(54) Container for liquid detergent and method for the metered dispensing of detergent from the container
(51) Int. Cl.
B65D 1/02 (2006.01)
B65D 1/20 (2006.01)
B65D 21/02 (2006.01)
B65D 23/10 (2006.01)
B65D 25/28 (2006.01)
B65D 83/00 (2006.01)
(87) WO2016/000953
(31) 10 2014 212 601.0 **(32)** 30.06.14 **(33)** DE
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(21) 2015289045 **(22)** 17.07.2015
(54) Improved method of mapping glycans of glycoproteins in serum samples
(51) Int. Cl.
G01N 33/50 (2006.01)
(87) WO2016/009077
(31) 14177705.2 **(32)** 18.07.14 **(33)** EP
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(54) Catalyst for methanation reaction, method for producing catalyst for methanation reaction, and method for producing methane
(51) Int. Cl.
B01J 23/78 (2006.01)
B01J 37/16 (2006.01)
C07C 1/12 (2006.01)
C07C 9/04 (2006.01)
C07B 61/00 (2006.01)
(87) WO2016/013488
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015289296
(21) 2015289296 **(22)** 08.07.2015
(54) Site detection in a communications network
(51) Int. Cl.
H04L 12/26 (2006.01)
H04L 12/24 (2006.01)
H04L 12/701 (2013.01)
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(31) 14/333,738 **(32)** 17.07.14 **(33)** US
1450897-2 17.07.14 SE
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(74) Dark IP

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(11) AU-A-2015287038
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(54) Pipe coupling
(51) Int. Cl.
F16L 57/06 (2006.01)
F16L 21/00 (2006.01)
(87) WO2016/005128
(31) 10 2014 109 799.8 **(32)** 11.07.14 **(33)** DE
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(21) 2015295944 **(22)** 05.08.2015
(54) Aggregate query method and system for traffic data flows
(51) Int. Cl.
G06F 17/50 (2006.01)
(87) WO2016/015683
(31) 201410378094.6 **(32)** 01.08.14 **(33)** CN
(43) 04.02.2016
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(11) AU-A-2015298203
(21) 2015298203 **(22)** 22.07.2015
(54) System and method for controller redundancy and controller network redundancy with EtherNet/IP I/O
(51) Int. Cl.
H04L 12/939 (2013.01)
H04L 12/24 (2006.01)
H04L 12/937 (2013.01)
(87) WO2016/018693
(31) 14/449,968 **(32)** 01.08.14 **(33)** US
(43) 04.02.2016
(72) Bale, Sunil; Atukuri, Srinivas; Felix, Joseph
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(51) Int. Cl.
H04L 12/22 (2006.01)
H04L 12/26 (2006.01)
(87) WO2016/025226
(31) 62/036,920 **(32)** 13.08.14 **(33)** US
14/669,980 26.03.15 US
(43) 18.02.2016
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(74) Davies Collison Cave Pty Ltd

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(21) 2015296088 **(22)** 31.07.2015
(54) Injection system
(51) Int. Cl.
A61M 5/315 (2006.01)
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(31) 62/031,667 **(32)** 31.07.14 **(33)** US
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(11) AU-A-2015305673
(21) 2015305673 **(22)** 18.08.2015
(54) Intravenous pole integrated power, control, and communication system and method for an infusion pump
(51) Int. Cl.
G06Q 10/00 (2012.01)
(87) WO2016/028759
(31) 14/828,008 **(32)** 17.08.15 **(33)** US
62/038,684 18.08.14 US
(43) 25.02.2016
(72) Chen, Howard Z.
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(54) Water spraying device for above ground pool
(51) Int. Cl.
E04H 4/12 (2006.01)
A61H 33/02 (2006.01)
E04H 4/14 (2006.01)
(87) WO2016/181209
(31) 201520945077.6 **(32)** 24.11.15 **(33)** CN
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(72) Lin, Hua Hsiang; Hsu, Yaw Yuan
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(54) Method of manufacturing a rotary-type physical shield purifier
(51) Int. Cl.
B01D 45/14 (2006.01)
B21F 29/00 (2006.01)
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(31) 201410335346.7 **(32)** 15.07.14 **(33)** CN
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(72) Hu, Duanzhi
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(51) Int. Cl.
H04B 1/12 (2006.01)
(87) WO2015/196428
(43) 30.12.2015
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(11) AU-A-2014400285
(21) 2014400285 **(22)** 08.07.2014
(54) Online charging method, gateway device and online charging device
(51) Int. Cl.
H04W 4/24 (2009.01)
(87) WO2016/004583
(43) 14.01.2016
(72) Cai, Hui; Hu, Weiqi
(74) Phillips Ormonde Fitzpatrick

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(71) Huawei Technologies Co., Ltd.
(11) AU-A-2014401812
(21) 2014401812 **(22)** 22.07.2014
(54) An apparatus and a method for manipulating an input audio signal
(51) Int. Cl.
H04S 7/00 (2006.01)
(87) WO2016/012037
(43) 28.01.2016
(72) Faller, Christof; Favrot, Alexis; Pang, Liyun; Grosche, Peter; Lang, Yue
(74) Watermark Intellectual Property Pty Ltd

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(71) Huawei Technologies Co., Ltd.
(11) AU-A-2014402993
(21) 2014402993 **(22)** 08.08.2014
(54) Method and device for reporting capability of terminal device
(51) Int. Cl.
H04W 74/00 (2009.01)
(87) WO2016/019581
(43) 11.02.2016
(72) Lin, Bo; Wang, Jian; Ma, Jie; Cao, Zhenzhen
(74) Phillips Ormonde Fitzpatrick

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(71) Huawei Technologies Co., Ltd.
(11) AU-A-2015281459
(21) 2015281459 **(22)** 25.06.2015
(54) Optical line terminal (OLT) support of optical network unit (ONU) calibration
(51) Int. Cl.
H04Q 11/00 (2006.01)
H04L 7/00 (2006.01)
H04L 12/28 (2006.01)
(87) WO2015/197011
(31) 14/713,550 **(32)** 15.05.15 **(33)** US
62/016,852 25.06.14 US
(43) 30.12.2015
(72) Wu, Xuming; Liu, Dekun; Luo, Yuanqiu; Gao, Jianhe; Gao, Bo
(74) Phillips Ormonde Fitzpatrick

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(71) Huawei Technologies Co., Ltd.
(11) AU-A-2015291988
(21) 2015291988 **(22)** 22.07.2015
(54) Method for transmitting and storing downlink data, base station and terminal
(51) Int. Cl.
H04L 1/00 (2006.01)
(87) WO2016/011950
(31) 201410360176.8 **(32)** 25.07.14 **(33)** CN
(43) 28.01.2016
(72) Xia, Jinhuan; Classon, Brian; Webb, Matthew William; Yu, Zheng
(74) Phillips Ormonde Fitzpatrick

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(71) Icahn School of Medicine at Mount Sinai
(11) AU-A-2015279542
(21) 2015279542 **(22)** 26.06.2015
(54) Method for diagnosing subclinical and clinical acute rejection by analysis of predictive gene sets
(51) Int. Cl.
C12Q 1/68 (2006.01)
G06F 19/20 (2011.01)
(87) WO2015/200887
(31) 62/017,784 **(32)** 26.06.14 **(33)** US
(43) 30.12.2015
(72) Murphy, Barbara; Zhang, Weijia
(74) FPA Patent Attorneys Pty Ltd

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(71) Icahn School of Medicine at Mount Sinai
(11) AU-A-2015279621
(21) 2015279621 **(22)** 26.06.2015
(54) Methods for diagnosing risk of renal allograft fibrosis and rejection
(51) Int. Cl.
C12Q 1/68 (2006.01)
G01N 33/00 (2006.01)
(87) WO2015/200873
(31) 62/017,803 **(32)** 26.06.14 **(33)** US
(43) 30.12.2015
(72) Murphy, Barbara; Zhang, Weijia
(74) FPA Patent Attorneys Pty Ltd

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(71) ICTB Global Co., Ltd.
(11) AU-A-2014405785
(21) 2014405785 **(22)** 11.09.2014
(54) Hair coloring agent and hair dyeing method
(51) Int. Cl.
A61K 8/19 (2006.01)
A61K 8/22 (2006.01)
A61K 8/97 (2006.01)
A61Q 5/06 (2006.01)
(87) WO2016/038646

PCT applications which have entered the National Phase - Name Index cont'd

(43) 17.03.2016
(72) Shioda, Masataka
(74) Spruson & Ferguson

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(71) Igenomix S.L.
(11) AU-A-2015275798
(21) 2015275798 **(22)** 05.06.2015
(54) Stem cell therapy in endometrial pathologies
(51) Int. Cl.
C12N 5/074 (2010.01)
C12N 5/0775 (2010.01)
A61K 35/12 (2006.01)
(87) WO2015/193737
(31) 62/013,121 **(32)** 17.06.14 **(33)** US
(43) 23.12.2015
(72) Simon, Carlos; Santamaria, Javier; Pellicer, Antonio; Cervello, Irene
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Ignis Technologies Pty Ltd
(11) AU-A-2015296889
(21) 2015296889 **(22)** 31.07.2015
(54) A down the hole hammer and systems and components thereof
(51) Int. Cl.
E21B 4/14 (2006.01)
E21B 4/02 (2006.01)
E21B 21/10 (2006.01)
E21B 34/10 (2006.01)
(87) WO2016/015093
(31) 2014902955 **(32)** 31.07.14 **(33)** AU
2014902952 31.07.14 AU
2014902951 31.07.14 AU
2014903285 21.08.14 AU
(43) 04.02.2016
(72) Boswell, Peter Warwick
(74) Griffith Hack

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(71) IHI Corporation
(11) AU-A-2015351701
(21) 2015351701 **(22)** 15.10.2015
(54) Drying system
(51) Int. Cl.
F26B 23/00 (2006.01)
F26B 3/084 (2006.01)
(87) WO2016/084509
(31) 2014-238922 **(32)** 26.11.14 **(33)** JP
(43) 02.06.2016
(72) Ishii Toru
(74) Davies Collison Cave Pty Ltd

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(71) Illinois Tool Works Inc.
(11) AU-A-2015291285
(21) 2015291285 **(22)** 02.02.2015
(54) Improvements relating to lifting of building units
(51) Int. Cl.
E04G 21/14 (2006.01)
B66F 19/00 (2006.01)
B66F 19/02 (2006.01)
E04B 1/41 (2006.01)
(87) WO2016/009255
(31) 2014902708 **(32)** 14.07.14 **(33)** AU
(43) 21.01.2016
(72) Cui, Nick; Kennelly, Bernard; Davern, Frank
(74) Davies Collison Cave Pty Ltd

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(71) Illinois Tool Works Inc.
(11) AU-A-2015299764
(21) 2015299764 **(22)** 05.08.2015
(54) Coupling an upper end of a hollow section column to a building unit support
(51) Int. Cl.
E04B 1/343 (2006.01)
B21D 5/16 (2006.01)
B21D 11/20 (2006.01)
B21D 22/00 (2006.01)
B21D 51/00 (2006.01)
E04B 1/38 (2006.01)
E04B 5/10 (2006.01)
E04C 3/32 (2006.01)
E04F 15/024 (2006.01)
(87) WO2016/019438
(31) 2014903029 **(32)** 05.08.14 **(33)** AU
(43) 11.02.2016
(72) Kennelly, Bernard
(74) Davies Collison Cave Pty Ltd

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(71) Illumina, Inc.
(11) AU-A-2015284464
(21) 2015284464 **(22)** 26.06.2015
(54) Methods and compositions using one-sided transposition
(51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 9/10 (2006.01)
C12N 15/10 (2006.01)
(87) WO2016/003814
(31) 62/019,209 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Steemers, Frank J.; Fisher, Jeffrey S.; Gunderson, Kevin L.; Amini, Sasan; Gloeckner, Christian
(74) WRAYS PTY LTD

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(71) Illumina, Inc.
(11) AU-A-2015289414
(21) 2015289414 **(22)** 17.07.2015
(54) Non-invasive prenatal diagnosis of fetal genetic condition using cellular DNA and cell free DNA
(51) Int. Cl.
C12Q 1/68 (2006.01)
G06F 19/20 (2011.01)
G06F 19/22 (2011.01)
(87) WO2016/011414
(31) 62/026,548 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Srinivasan, Anupama; Chudova, Darya I.; Rava, Richard P.
(74) WRAYS PTY LTD

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(71) Illumina, Inc.
(11) AU-A-2015289828
(21) 2015289828 **(22)** 14.07.2015
(54) Biochemically activated electronic device
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2016/010975
(31) 62/024,856 **(32)** 15.07.14 **(33)** US
62/069,198 27.10.14 US
62/161,709 14.05.15 US
62/171,523 05.06.15 US
(43) 21.01.2016
(72) Boyanov, Boyan; Mandell, Jeffrey G.; Bai, Jingwei; Gunderson, Kevin L.; Chen, Cheng-Yao; Perbost, Michel
(74) WRAYS PTY LTD

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(71) Illumina, Inc.
(11) AU-A-2015294354
(21) 2015294354 **(22)** 20.07.2015
(54) Polynucleotide enrichment using CRISPR-Cas systems
(51) Int. Cl.
C12N 15/10 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2016/014409
(31) 62/181,084 **(32)** 17.06.15 **(33)** US
62/027,191 21.07.14 US
(43) 28.01.2016
(72) Cann, Gordon; Mandell, Jeffrey G.; Aravanis, Alex; Norberg, Steven; Pokholok, Dimitry K.; Steemers, Frank. J.; Absalan, Farnaz; Bazargan, Leila
(74) WRAYS PTY LTD

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(71) Immune Design Corp.
(11) AU-A-2015289773
(21) 2015289773 **(22)** 14.07.2015
(54) Prime-boost regimens with a TLR4 agonist adjuvant and a lentiviral vector
(51) Int. Cl.
A61K 39/00 (2006.01)
(87) WO2016/011083
(31) 62/024,792 **(32)** 15.07.14 **(33)** US
62/024,797 15.07.14 US
(43) 21.01.2016
(72) Kenney, Richard; Hsu, Frank; Ter Meulen, Jan Henrik; Berglund, Peter Lars Aksel
(74) WRAYS PTY LTD

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(71) Ineos Bio SA
(11) AU-A-2015302221
(21) 2015302221 **(22)** 24.07.2015
(54) A process for controlling fermentation of co-containing substrates
(51) Int. Cl.
C12P 7/06 (2006.01)
(87) WO2016/025139
(31) 62/036,239 **(32)** 12.08.14 **(33)** US
14/806,851 23.07.15 US
(43) 18.02.2016
(72) Bell, Peter Simpson; Liu, Song
(74) Spruson & Ferguson

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(71) Infarm - Indoor Urban Farming GmbH
(11) AU-A-2015299205
(21) 2015299205 **(22)** 30.07.2015
(54) Plant growing system
(51) Int. Cl.
A01G 31/04 (2006.01)
(87) WO2016/020272
(31) 62/033,960 **(32)** 06.08.14 **(33)** US

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(43) 11.02.2016
(72) Galonska, Guy; Galonska, Erez
(74) Halfords IP

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(71) Infomobility S.r.l.
(11) AU-A-2015283942
(21) 2015283942 **(22)** 02.07.2015
(54) Machine safety dome
(51) Int. Cl.
G05B 19/4061 (2006.01)
B25J 9/16 (2006.01)
E21C 35/08 (2006.01)
G01S 17/93 (2006.01)
G05D 1/02 (2006.01)
(87) WO2016/004306
(31) 14/789,467 **(32)** 01.07.15 **(33)** US
62/020,516 03.07.14 US
(43) 07.01.2016
(72) Pagliani, Daniele; Finardi, Nicola; Longhi, Aldo; Di Federico, Ivan
(74) Cullens Pty Ltd

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(71) Innopix, Inc.
(11) AU-A-2015277218
(21) 2015277218 **(22)** 17.06.2015
(54) Spectral imaging system for remote and noninvasive detection of target substances using spectral filter arrays and image capture arrays
(51) Int. Cl.
G01J 3/02 (2006.01)
(87) WO2015/195746
(31) 62/014,004 **(32)** 18.06.14 **(33)** US
(43) 23.12.2015
(72) McQuilkin, Gary L.; Engelke, Gregory L.
(74) Dark IP

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(71) Innospec Limited
(11) AU-A-2015295049
(21) 2015295049 **(22)** 28.07.2015
(54) Quaternary ammonium compounds and their use as fuel or lubricant additives
(51) Int. Cl.
C07C 215/40 (2006.01)
C07C 53/10 (2006.01)
C07C 57/12 (2006.01)
C07C 57/13 (2006.01)
C07C 61/00 (2006.01)
C07C 63/06 (2006.01)
C07C 65/10 (2006.01)
C07C 211/63 (2006.01)
C07C 217/28 (2006.01)
C08F 10/10 (2006.01)
C10L 1/222 (2006.01)
C10L 10/18 (2006.01)
(87) WO2016/016641
(31) 1413355.7 **(32)** 28.07.14 **(33)** GB
(43) 04.02.2016
(72) Reid, Jacqueline; Cook, Stephen Leonard
(74) Phillips Ormonde Fitzpatrick

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(71) Innova Patent GmbH
(11) AU-A-2015303806
(21) 2015303806 **(22)** 07.05.2015
(54) Conveyor system for transporting goods with a trough-like conveyor belt and conical drums
(51) Int. Cl.
B65G 39/20 (2006.01)
B65G 15/08 (2006.01)
(87) WO2016/023050
(31) A 631/2014 **(32)** 13.08.14 **(33)** AT
(43) 18.02.2016
(72) Trieb, Herbert
(74) Fisher Adams Kelly Callinans

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(71) Innovative Clinical Information Management Systems Pty Ltd (iCIMS)
(11) AU-A-2015278231
(21) 2015278231 **(22)** 16.06.2015
(54) Frameworks and methodologies configured to enable design and implementation of customised clinical information systems, enable native interoperability between customisable clinical information systems, enable process efficiency management in clinical information systems and/or enable implementation of independent formal ontology values in customised clinical information systems
(51) Int. Cl.
G06Q 50/24 (2012.01)
G06F 17/00 (2006.01)
G06Q 10/00 (2012.01)
G06Q 50/22 (2012.01)
(87) WO2015/192165
(31) 2014902286 **(32)** 16.06.14 **(33)** AU
2014902294 16.06.14 AU
2014902290 16.06.14 AU
2014902288 16.06.14 AU
2014902296 16.06.14 AU
(43) 23.12.2015
(72) Patrick, Jon
(74) Shelston IP Pty Ltd.

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(71) Inova Diagnostics, Inc.
(11) AU-A-2015280271
(21) 2015280271 **(22)** 23.06.2015
(54) Compositions and methods for the diagnosis of systemic autoimmune disease
(51) Int. Cl.
C07K 5/00 (2006.01)
A61K 38/04 (2006.01)
A61K 38/08 (2006.01)
A61K 39/00 (2006.01)
A61K 39/38 (2006.01)
C07K 7/00 (2006.01)
C07K 16/00 (2006.01)
G01N 33/53 (2006.01)
(87) WO2015/200242
(31) 62/016,023 **(32)** 23.06.14 **(33)** US
(43) 30.12.2015
(72) Mahler, Michael
(74) FB Rice

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(71) Ino Vision Ltd.
(11) AU-A-2015275759
(21) 2015275759 **(22)** 15.06.2015
(54) Bicycle seat and lock assembly
(51) Int. Cl.
B62H 5/00 (2006.01)
B62J 1/00 (2006.01)
(87) WO2015/193785
(31) 62/012,478 **(32)** 16.06.14 **(33)** US
(43) 23.12.2015
(72) Shenkerman, Michael
(74) Collison & Co

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(71) Inspired Technologies, Inc.
(11) AU-A-2015287657
(21) 2015287657 **(22)** 10.07.2015
(54) Improved devices, systems and methods for detecting a bilateral differential in olfactory detection threshold for pure odorants
(51) Int. Cl.
A61M 15/08 (2006.01)
(87) WO2016/007817
(31) 14/795,606 **(32)** 09.07.15 **(33)** US
62/108,239 27.01.15 US
62/023,352 11.07.14 US
(43) 14.01.2016
(72) Mills, Gregory B.
(74) Allens Patent & Trade Mark Attorneys

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(71) Institucio Catalana de Recerca i Estudis Avancats; Fundacio Institut Catala de Nanociencia i Nanotecnologia
(11) AU-A-2015276028
(21) 2015276028 **(22)** 19.06.2015
(54) Method of forming an electronic device on a flexible substrate
(51) Int. Cl.
G03F 7/00 (2006.01)
G03F 1/00 (2012.01)
B01D 67/00 (2006.01)
(87) WO2015/193486
(31) 14382240.1 **(32)** 20.06.14 **(33)** EP
(43) 23.12.2015
(72) Mayorga Martinez, Carmen Clotilde; Baptista Pires, Luis Miguel; Merkoci Hyka, Arben
(74) Watermark Intellectual Property Pty Ltd

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(71) Institut Gustave-Roussy; Transgene SA
(11) AU-A-2015289081
(21) 2015289081 **(22)** 16.07.2015
(54) Combination of oncolytic virus with immune checkpoint modulators
(51) Int. Cl.
C07K 14/475 (2006.01)
A61K 35/76 (2006.01)
A61K 35/768 (2015.01)
A61K 39/00 (2006.01)
C12N 15/863 (2006.01)
(87) WO2016/009017
(31) 14306155.4 **(32)** 16.07.14 **(33)** EP
(43) 21.01.2016
(72) Zitvogel, Laurence; Preville, Xavier; Fend, Laetitia
(74) Davies Collison Cave Pty Ltd

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(71) Institut National de Recherche en Informatique et Automatique; TRAXENS
(11) AU-A-2015287459
(21) 2015287459 **(22)** 29.06.2015
(54) Method for joining a cluster of electronic devices communicating via a wireless

PCT applications which have entered the National Phase - Name Index cont'd

network, associated electronic device implementing said method and system
(51) Int. Cl.
H04W 4/00 (2009.01)
H04W 40/24 (2009.01)
H04W 40/32 (2009.01)
H04W 84/20 (2009.01)
H04L 12/24 (2006.01)
H04L 29/08 (2006.01)
(87) WO2016/005675
(31) 1456660 **(32)** 10.07.14 **(33)** FR
(43) 14.01.2016
(72) Daragon, Pascal; Guzzo, Natale; Mitton, Nathalie; Nandagoban, Arulnambi
(74) FB Rice

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(71) Intel IP Corporation
(11) AU-A-2015298766
(21) 2015298766 **(22)** 27.05.2015
(54) One measurement gap in asynchronous dual connectivity
(51) Int. Cl.
H04W 24/00 (2009.01)
H04W 16/32 (2009.01)
(87) WO2016/022196
(31) 62/035,092 **(32)** 08.08.14 **(33)** US
(43) 11.02.2016
(72) Huang, Rui; Tang, Yang; Yiu, Candy; Zhang, Yujian
(74) Fisher Adams Kelly Callinans

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(71) Intercontinental Great Brands LLC
(11) AU-A-2015328139
(21) 2015328139 **(22)** 07.10.2015
(54) Packages containing a food product and methods of opening
(51) Int. Cl.
B65D 75/58 (2006.01)
(87) WO2016/057627
(31) 62/062,080 **(32)** 09.10.14 **(33)** US
(43) 14.04.2016
(72) Hall, Isabel; Burns, Justin; Kansburg, Mark; Sosnowski, Robert
(74) Griffith Hack

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(71) Interventek Subsea Engineering Limited
(11) AU-A-2015282447
(21) 2015282447 **(22)** 23.06.2015
(54) Valve apparatus
(51) Int. Cl.
E21B 29/04 (2006.01)
E21B 29/08 (2006.01)
E21B 34/00 (2006.01)
E21B 34/04 (2006.01)
(87) WO2016/001628
(31) 1411636.2 **(32)** 30.06.14 **(33)** GB
(43) 07.01.2016
(72) Cowie, Gavin David; Sangster, John David
(74) FB Rice

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(71) Interventek Subsea Engineering Limited
(11) AU-A-2015282448
(21) 2015282448 **(22)** 23.06.2015
(54) Test tree and actuator
(51) Int. Cl.
F15B 15/12 (2006.01)
E21B 33/035 (2006.01)
E21B 34/02 (2006.01)
E21B 34/04 (2006.01)
(87) WO2016/001629
(31) 1411639.6 **(32)** 30.06.14 **(33)** GB
(43) 07.01.2016
(72) Cowie, Gavin David; Sangster, John David
(74) FB Rice

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(71) Interventek Subsea Engineering Limited
(11) AU-A-2015282469
(21) 2015282469 **(22)** 30.06.2015
(54) Rotary actuator
(51) Int. Cl.
F15B 15/12 (2006.01)
E21B 34/02 (2006.01)
F16K 3/08 (2006.01)
(87) WO2016/001650
(31) 1411639.6 **(32)** 30.06.14 **(33)** GB
1419642.2 04.11.14 GB
(43) 07.01.2016
(72) Cowie, Gavin David; Sangster, John David
(74) FB Rice

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(71) Intracair IVS
(11) AU-A-2015283023
(21) 2015283023 **(22)** 30.06.2015
(54) Device
(51) Int. Cl.
A61M 16/04 (2006.01)
(87) WO2016/001251
(31) 1411628.9 **(32)** 30.06.14 **(33)** GB
(43) 07.01.2016
(72) Christiansen, Karen Juelsgaard; Kristensen, Krister Just; Larsen, Henrik Neuschafer
(74) FB Rice

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(71) Intuit Inc.
(11) AU-A-2015296791
(21) 2015296791 **(22)** 28.07.2015
(54) Method and system for providing a virtual asset perimeter
(51) Int. Cl.
G06F 21/00 (2006.01)
G06F 21/62 (2013.01)
G06F 21/88 (2013.01)
(87) WO2016/018842
(31) 14/448,281 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Lietz, M. Shannon; Cabrera, Luis Felipe
(74) Davies Collison Cave Pty Ltd

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(71) Intuit Inc.
(11) AU-A-2015296798
(21) 2015296798 **(22)** 28.07.2015
(54) Method and system for providing automated self-healing virtual assets
(51) Int. Cl.
H04L 12/24 (2006.01)
H04L 12/26 (2006.01)
(87) WO2016/018849
(31) 14/448,326 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Cabrera, Luis Felipe; Lietz, M. Shannon
(74) Davies Collison Cave Pty Ltd

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(71) Intuit Inc.
(11) AU-A-2015296801
(21) 2015296801 **(22)** 28.07.2015
(54) Method and system for correlating self-reporting virtual asset data with external events to generate an external event identification database
(51) Int. Cl.
G08B 13/00 (2006.01)
G08B 21/10 (2006.01)
(87) WO2016/018852
(31) 14/448,405 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Lietz, Shannon M.; Cabrera, Luis Felipe
(74) Davies Collison Cave Pty Ltd

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(71) Inventio AG
(11) AU-A-2015286981
(21) 2015286981 **(22)** 17.06.2015
(54) Servicing system for a lift installation
(51) Int. Cl.
B66B 5/00 (2006.01)
(87) WO2016/005161
(31) 14176152.8 **(32)** 08.07.14 **(33)** EP
(43) 14.01.2016
(72) Keiser, Hugo
(74) Watermark Intellectual Property Pty Ltd

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(71) Inventio AG
(11) AU-A-2015291347
(21) 2015291347 **(22)** 30.06.2015
(54) Cover component for an escalator or a moving walkway
(51) Int. Cl.
B66B 23/00 (2006.01)
E04B 1/64 (2006.01)
(87) WO2016/008721
(31) 14177559.3 **(32)** 17.07.14 **(33)** EP
(43) 21.01.2016
(72) Matheisl, Michael; Frim, Norbert; Sailer, Paul; Schulz, Robert; Novacek, Thomas; Marks, Esteban
(74) Watermark Intellectual Property Pty Ltd

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(71) Inventio AG
(11) AU-A-2015295640
(21) 2015295640 **(22)** 23.07.2015
(54) Method and system for access control
(51) Int. Cl.
G08G 1/017 (2006.01)
G07B 15/04 (2006.01)
G08G 1/14 (2006.01)
(87) WO2016/016068
(31) 14178929.7 **(32)** 29.07.14 **(33)** EP
(43) 04.02.2016
(72) Finschi, Lukas
(74) Watermark Intellectual Property Pty Ltd

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(71) ioGenetics, LLC
(11) AU-A-2015287622
(21) 2015287622 **(22)** 10.07.2015

PCT applications which have entered the National Phase - Name Index cont'd

(54) Immune motifs in products from domestic animals
(51) Int. Cl.
A61K 39/00 (2006.01)
A61K 38/00 (2006.01)
A61K 38/08 (2006.01)
A61K 39/38 (2006.01)
A61K 39/395 (2006.01)
A61K 39/40 (2006.01)
C40B 30/04 (2006.01)
C40B 30/10 (2006.01)
C40B 50/02 (2006.01)
(87) WO2016/007871
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(51) Int. Cl.
A63B 24/00 (2006.01)
(87) WO2015/195693
(31) 14/329,246 **(32)** 11.07.14 **(33)** US
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(21) 2015288273 **(22)** 22.06.2015
(54) System and method for wirelessly transmitting operational data from an endoscope to a remote device
(51) Int. Cl.
A61B 1/00 (2006.01)
A61B 1/05 (2006.01)
A61B 1/06 (2006.01)
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(54) Method for separating scandium
(51) Int. Cl.
C22B 59/00 (2006.01)
C22B 3/44 (2006.01)
(87) WO2016/031699
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(21) 2015289748 **(22)** 14.07.2015
(54) Network discovery by battery powered devices
(51) Int. Cl.
H04W 8/00 (2009.01)
G01D 4/00 (2006.01)
H04L 29/08 (2006.01)
(87) WO2016/011058
(31) 14/796,762 **(32)** 10.07.15 **(33)** US
62/025,369 16.07.14 US
(43) 21.01.2016
(72) Mani, Mehdi; Van Wyk, Hartman; Rigdon, Kenneth Charles; Nelson, Elliott Adam
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(21) 2015289756 **(22)** 14.07.2015
(54) Relay functionality of battery powered devices
(51) Int. Cl.
G01D 4/00 (2006.01)
H04W 8/00 (2009.01)
H04L 29/08 (2006.01)
(87) WO2016/011066
(31) 14/796,189 **(32)** 10.07.15 **(33)** US
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(51) Int. Cl.
H04W 52/02 (2009.01)
H04W 84/18 (2009.01)
(87) WO2016/011074
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14/796,593 10.07.15 US
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(72) Mani, Mehdi; Van Wyk, Hartman; Rigdon, Kenneth Charles; Nelson, Elliot Adam; Barnes, Keith; Banaouas, Iskander; Khaled, Yacine; Viet-Hung, Nguyen; Mainaud, Bastien
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(11) AU-A-2015306106
(21) 2015306106 **(22)** 19.08.2015
(54) Light-curing dental composite with increasing opacity
(51) Int. Cl.
A61K 6/00 (2006.01)
(87) WO2016/026915
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(43) 25.02.2016
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G06F 17/30 (2006.01)
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(54) Robot for transporting storage bins
(51) Int. Cl.
B65G 1/04 (2006.01)
(87) WO2015/193278
(31) 20140773 **(32)** 19.06.14 **(33)** NO
(43) 23.12.2015
(72) Hognaland, Ingvar
(74) Griffith Hack

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(54) Indoles for use in influenza virus infection
(51) Int. Cl.
C07D 401/14 (2006.01)
A61P 31/16 (2006.01)
C07D 403/14 (2006.01)
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(21) 2015296117 **(22)** 30.07.2015
(54) Crystalline free bases of C-Met inhibitor or crystalline acid salts thereof, and preparation methods and uses thereof
(51) Int. Cl.
C07D 519/00 (2006.01)
A61K 31/5383 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 35/04 (2006.01)
(87) WO2016/015653
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(43) 04.02.2016
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(21) 2015292050 **(22)** 21.07.2015

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(51) Int. Cl.
C07F 9/6561 (2006.01)
A61K 31/675 (2006.01)
A61P 31/18 (2006.01)
A61P 31/20 (2006.01)
(87) WO2016/011932
(31) 201410349141.4 **(32)** 21.07.14 **(33)** CN
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(21) 2015283392 **(22)** 01.07.2015
(54) Porous graphene preparation method
(51) Int. Cl.
C01B 32/182 (2017.01)
(87) WO2016/000614
(31) 201410308860.1 **(32)** 01.07.14 **(33)** CN
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(54) Generation of a mesenchymal stromal cell bank from the pooled mononuclear cells of multiple bone marrow donors
(51) Int. Cl.
C12N 5/0775 (2010.01)
(87) WO2016/008895
(31) 14177312.7 **(32)** 16.07.14 **(33)** EP
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(11) AU-A-2015298215
(21) 2015298215 **(22)** 23.07.2015
(54) Two-stage wound dressing assembly
(51) Int. Cl.
A61F 13/00 (2006.01)
A61F 13/02 (2006.01)
(87) WO2016/018705
(31) 14/448,117 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Caneppele, Leonardo; Conceicao, Guaraci Nakamura Rodrigues; Eknoian, Michael W.; Macedo, Jr. Carlos da Silva; Narcizo, Andre; Oriani, Paulo Cesar De Godoy
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(21) 2015298216 **(22)** 23.07.2015
(54) Wound dressing assembly
(51) Int. Cl.
A61F 13/00 (2006.01)
A61F 13/02 (2006.01)
(87) WO2016/018706
(31) 14/448,139 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Caneppele, Leonardo; Conceicao, Guaraci Nakamura Rodrigues; Eknoian, Michael W.; Macedo, Jr. Carlos da Silva; Narcizo, Andre; Oriani, Paulo Cesar De Godoy
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(11) AU-A-2015289644
(21) 2015289644 **(22)** 15.07.2015
(54) Engineered cells for adoptive cell therapy
(51) Int. Cl.
C12N 5/0783 (2010.01)
(87) WO2016/011210
(31) 62/025,006 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Mohler, Kendall M.; Levitsky, Hyam I.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015290400 **(22)** 09.07.2015
(54) Novel salt of tenofovir disoproxil
(51) Int. Cl.
C07F 9/6561 (2006.01)
A61K 31/675 (2006.01)
C07D 473/34 (2006.01)
(87) WO2016/010305
(31) 10-2014-0091262 **(32)** 18.07.14 **(33)** KR
(43) 21.01.2016
(72) Pyun, Do-Kyu; Lee, Won-Kyoung; Park, Su-Ha
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(21) 2015291961 **(22)** 22.02.2015
(54) Plaintext encryption method
(51) Int. Cl.
G09C 5/00 (2006.01)
H04N 1/44 (2006.01)
(87) WO2016/012995
(31) 233720 **(32)** 20.07.14 **(33)** IL
(43) 28.01.2016
(72) Kadishson Yanay, Yinnon
(74) A.P.T. Patent and Trade Mark Attorneys

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(71) Kane Biotech Inc.
(11) AU-A-2015281753
(21) 2015281753 **(22)** 26.06.2015
(54) Antimicrobial-antibiofilm compositions and methods of use thereof for personal care products
(51) Int. Cl.
A01N 59/16 (2006.01)
A01N 37/44 (2006.01)
A01P 1/00 (2006.01)
A61K 8/27 (2006.01)
A61K 8/44 (2006.01)
A61K 31/198 (2006.01)
A61K 33/30 (2006.01)
A61L 2/16 (2006.01)
A61L 12/08 (2006.01)
A61P 31/00 (2006.01)
A61Q 3/00 (2006.01)
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(31) 62/018,114 **(32)** 27.06.14 **(33)** US
(43) 30.12.2015
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(74) Phillips Ormonde Fitzpatrick

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(71) KCI Licensing, Inc.
(11) AU-A-2015302021
(21) 2015302021 **(22)** 06.08.2015
(54) Protease modulating wound interface layer for use with negative pressure wound therapy
(51) Int. Cl.
A61L 15/28 (2006.01)
A61L 15/32 (2006.01)
A61L 15/42 (2006.01)
(87) WO2016/025293
(31) 62/035,880 **(32)** 11.08.14 **(33)** US
(43) 18.02.2016
(72) Locke, Christopher Brian; Robinson, Timothy Mark; Cullen, Breda Mary
(74) Shelston IP Pty Ltd.

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(71) KC LNG Tech Co., Ltd
(11) AU-A-2015288503
(21) 2015288503 **(22)** 09.07.2015
(54) Anchor structure, and liquefied natural gas storage tank comprising said anchor structure
(51) Int. Cl.
B63B 25/16 (2006.01)
B65D 90/06 (2006.01)
F16B 5/02 (2006.01)
F17C 1/12 (2006.01)
F17C 13/00 (2006.01)
(87) WO2016/006940
(31) 10-2014-0087470 **(32)** 11.07.14 **(33)** KR
10-2014-0087462 11.07.14 KR
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(43) 14.01.2016
(72) Han, Hae Chul; Yoon, Ihn Soo; Jin, Kyo Kook; Oh, Byung Taek; Cho, Yong Bum; Choe, Kun Hyung
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(11) AU-A-2015295178
(21) 2015295178 **(22)** 27.07.2015
(54) System and method for waste water purification
(51) Int. Cl.
C02F 1/463 (2006.01)
C02F 1/465 (2006.01)
(87) WO2016/016511
(31) 20145700 **(32)** 31.07.14 **(33)** FI

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(21) 2015290401 **(22)** 09.07.2015
(54) Language learning system utilizing component unit, more segmented than phoneme, or various games
(51) Int. Cl.
G09B 5/06 (2006.01)
G09B 19/00 (2006.01)
G09B 19/06 (2006.01)
(87) WO2016/010306
(31) 10-2014-0108845 **(32)** 21.08.14 **(33)** KR
10-2014-0091033 18.07.14 KR
(43) 21.01.2016
(72) Kim, Sung-Kwang
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(11) AU-A-2014401878
(21) 2014401878 **(22)** 23.07.2014
(54) Method and apparatus for folding a product
(51) Int. Cl.
B65H 45/10 (2006.01)
B65H 45/16 (2006.01)
(87) WO2016/014054
(43) 28.01.2016
(72) Schoultz, Adam Nicholas
(74) Madderns Patent & Trade Mark Attorneys

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(21) 2015271668 **(22)** 05.06.2015
(54) Botulinum toxin for use in the treatment of paratonia
(51) Int. Cl.
A61K 38/16 (2006.01)
A61K 38/48 (2006.01)
A61P 21/02 (2006.01)
A61P 25/28 (2006.01)
(87) WO2015/184528
(31) 14001978.7 **(32)** 06.06.14 **(33)** EP
(43) 10.12.2015
(72) Kleiner-Fisman, Galit
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Klimasky GmbH
(11) AU-A-2015282680
(21) 2015282680 **(22)** 30.06.2015
(54) Slat for a slatted roof or a slatted window, and slatted roof or slatted window having such a slat
(51) Int. Cl.
E04B 7/16 (2006.01)
(87) WO2016/001183
(31) 10 2014 212 867.6 **(32)** 02.07.14 **(33)** DE
(43) 07.01.2016
(72) Krass, Reinaldo
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(21) 2015314239 **(22)** 09.09.2015
(54) Medical/surgical implant
(51) Int. Cl.
A61F 2/12 (2006.01)
A61B 17/3211 (2006.01)
A61F 2/00 (2006.01)
(87) WO2016/038083
(31) 14184126.2 **(32)** 09.09.14 **(33)** EP
(43) 17.03.2016
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2014398609 **(22)** 25.06.2014
(54) Pulsed plasma engine and method
(51) Int. Cl.
B01J 19/14 (2006.01)
(87) WO2015/199671
(43) 30.12.2015
(72) Klostermann, Heinrich Franz
(74) Davies Collison Cave Pty Ltd

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(71) Knauf Insulation, Inc.; Knauf Insulation SPRL
(11) AU-A-2015289022
(21) 2015289022 **(22)** 17.07.2015
(54) Improved binder compositions and uses thereof
(51) Int. Cl.
C08L 97/02 (2006.01)
C09J 197/00 (2006.01)
(87) WO2016/009054
(31) 1412706.2 **(32)** 17.07.14 **(33)** GB
(43) 21.01.2016
(72) Hampson, Carl; Khan, Ferdous
(74) FB Rice

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(71) Knauf Insulation, Inc.; Knauf Insulation SPRL
(11) AU-A-2015289030
(21) 2015289030 **(22)** 17.07.2015
(54) Improved binder compositions and uses thereof
(51) Int. Cl.
C09J 101/26 (2006.01)
B27N 3/00 (2006.01)
C08L 3/02 (2006.01)
C09J 103/02 (2006.01)
(87) WO2016/009062
(31) 1412709.6 **(32)** 17.07.14 **(33)** GB
(43) 21.01.2016
(72) Hampson, Carl; Khan, Ferdous
(74) FB Rice

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(11) AU-A-2015271296
(21) 2015271296 **(22)** 12.05.2015
(54) Dispensing device with control body in order to axially move a dispensing element
(51) Int. Cl.
A61M 5/24 (2006.01)
A61M 5/28 (2006.01)
A61M 5/32 (2006.01)
(87) WO2015/185181
(31) 10 2014 008 610.0 **(32)** 06.06.14 **(33)** DE
(43) 10.12.2015
(72) Spallek, Michael; Geser, Johannes; Hammer, Alexander; Beier, Alexander; Muff, Alexander
(74) FB Rice

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(11) AU-A-2015291288
(21) 2015291288 **(22)** 18.06.2015
(54) A die-cut lid and associated container and method
(51) Int. Cl.
B65D 85/804 (2006.01)
(87) WO2016/009258
(31) 1412635.3 **(32)** 16.07.14 **(33)** GB
(43) 21.01.2016
(72) Alderson, Paul; Shabudin, Esak; York, Geoff; Bartkus, Egidijus
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(71) Koninklijke Philips N.V.
(11) AU-A-2015273070
(21) 2015273070 **(22)** 09.06.2015
(54) Personal emergency response system with predictive emergency dispatch risk assessment
(51) Int. Cl.
G06F 19/00 (2006.01)
(87) WO2015/189763
(31) 62/010,660 **(32)** 11.06.14 **(33)** US
62/129,377 06.03.15 US
(43) 17.12.2015
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(74) FB Rice

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(11) AU-A-2015290411
(21) 2015290411 **(22)** 13.07.2015
(54) Non-powered backflow prevention apparatus
(51) Int. Cl.
E03F 5/042 (2006.01)
E03F 7/04 (2006.01)
F16K 15/02 (2006.01)
(87) WO2016/010316
(31) 10-2014-0088543 **(32)** 14.07.14 **(33)** KR
(43) 21.01.2016
(72) Kim, Jongsun
(74) Acacia Law

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(11) AU-A-2015277568
(21) 2015277568 **(22)** 11.06.2015
(54) Surfacescape for multi-dimensional play and display
(51) Int. Cl.
A63H 33/04 (2006.01)
(87) WO2015/195462

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(11) AU-A-2015284012
(21) 2015284012 **(22)** 02.07.2015
(54) Low water coffee and tea beverage concentrates and methods for making the same
(51) Int. Cl.
A23F 3/16 (2006.01)
A23F 5/24 (2006.01)
(87) WO2016/004285
(31) 62/020,694 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Ragnarsson, Karl
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2015356760
(21) 2015356760 **(22)** 25.11.2015
(54) A package assembly, a blank and a method of manufacturing a package assembly
(51) Int. Cl.
B65D 5/38 (2006.01)
B65D 5/42 (2006.01)
B65D 5/44 (2006.01)
B65D 5/49 (2006.01)
B65D 77/04 (2006.01)
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(31) 1421345.8 **(32)** 02.12.14 **(33)** GB
(43) 09.06.2016
(72) Bletrix, Laetitia; Kowalewski, Alain
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(71) Kress, M.
(11) AU-A-2015289367
(21) 2015289367 **(22)** 07.07.2015
(54) Roller brush, in particular for a cleaning and/or care device and cleaning and/or care device
(51) Int. Cl.
E01H 1/05 (2006.01)
A01M 21/02 (2006.01)
A46B 5/00 (2006.01)
A46B 9/02 (2006.01)
A46B 13/00 (2006.01)
A46B 13/02 (2006.01)
A47L 11/26 (2006.01)
A47L 11/40 (2006.01)
E01H 11/00 (2006.01)
(87) WO2016/008763
(31) 10 2015 005 488.0 **(32)** 30.04.15 **(33)** DE
10 2014 010 692.6 16.07.14 DE
(43) 21.01.2016
(72) Kress, Markus
(74) Spruson & Ferguson

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(71) Kuraray Co., Ltd.
(11) AU-A-2015277882
(21) 2015277882 **(22)** 16.06.2015
(54) Water absorbent laminate and method for producing same
(51) Int. Cl.
D04H 1/4334 (2012.01)
A47L 13/16 (2006.01)
B01J 20/26 (2006.01)
B32B 5/26 (2006.01)
D04H 1/46 (2012.01)
D04H 1/492 (2012.01)
D04H 1/542 (2012.01)
D04H 3/16 (2006.01)
(87) WO2015/194563
(31) 2014-124491 **(32)** 17.06.14 **(33)** JP
(43) 23.12.2015
(72) Nakayama, Kazuhisa; Kiyooka, Sumito; Araida, Yasurou
(74) Griffith Hack

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(71) Kuraray Co., Ltd.
(11) AU-A-2015285809
(21) 2015285809 **(22)** 01.07.2015
(54) Multilayer structure and method for manufacturing same, packaging material and product in which same is used, and electronic device
(51) Int. Cl.
B32B 15/08 (2006.01)
B32B 9/00 (2006.01)
B65D 65/40 (2006.01)
B65D 81/24 (2006.01)
(87) WO2016/002222
(31) 2014-136559 **(32)** 02.07.14 **(33)** JP
2014-136555 02.07.14 JP
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(43) 07.01.2016
(72) Shimizu, Yuji; Sasaki, Ryoichi; Inubushi, Yasutaka; Nakaya, Masakazu
(74) Spruson & Ferguson

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(71) KYB Corporation
(11) AU-A-2015277896
(21) 2015277896 **(22)** 17.06.2015
(54) Mixer truck management system, mixer truck management server, mixer truck and mixer truck management method
(51) Int. Cl.
B28C 5/42 (2006.01)
B60K 17/28 (2006.01)
B60P 3/16 (2006.01)
(87) WO2015/194577
(31) 2014-124562 **(32)** 17.06.14 **(33)** JP
(43) 23.12.2015
(72) Tanaka, Kazunori; Takahashi, Yoshimitsu; Abe, Keita
(74) Baldwins Intellectual Property

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(71) KYB Corporation
(11) AU-A-2015277897
(21) 2015277897 **(22)** 17.06.2015
(54) Mixer truck management system, mixer truck management server, mixer truck and mixer truck management method
(51) Int. Cl.
B28C 5/42 (2006.01)
B60P 3/16 (2006.01)
(87) WO2015/194578
(31) 2014-124559 **(32)** 17.06.14 **(33)** JP
(43) 23.12.2015
(72) Tanaka, Kazunori; Takahashi, Yoshimitsu; Abe, Keita
(74) Baldwins Intellectual Property

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(71) KYB Corporation
(11) AU-A-2015288847
(21) 2015288847 **(22)** 25.06.2015
(54) Hydraulic rotary machine
(51) Int. Cl.
F04B 1/22 (2006.01)
F03C 1/253 (2006.01)
(87) WO2016/006465
(31) 2014-139544 **(32)** 07.07.14 **(33)** JP
(43) 14.01.2016
(72) Ishikawa, Ryunosuke; Oobayashi, Yoshihiro
(74) Davies Collison Cave Pty Ltd

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(71) KYB Corporation
(11) AU-A-2015288848
(21) 2015288848 **(22)** 25.06.2015
(54) Hydraulic rotary machine
(51) Int. Cl.
F04B 1/22 (2006.01)
F03C 1/253 (2006.01)
(87) WO2016/006466
(31) 2014-139540 **(32)** 07.07.14 **(33)** JP
(43) 14.01.2016
(72) Ishikawa, Ryunosuke; Oobayashi, Yoshihiro
(74) Davies Collison Cave Pty Ltd

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(71) Kyoto Pharmaceutical Industries, Ltd.
(11) AU-A-2015272560
(21) 2015272560 **(22)** 09.06.2015
(54) Novel anticancer agent
(51) Int. Cl.
C07D 307/92 (2006.01)
A61K 31/343 (2006.01)
A61K 31/351 (2006.01)
A61K 31/357 (2006.01)
A61K 31/397 (2006.01)
A61K 31/41 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/443 (2006.01)
A61K 31/4525 (2006.01)
A61K 31/496 (2006.01)
A61K 31/5375 (2006.01)
A61K 31/7012 (2006.01)
A61K 31/7024 (2006.01)
A61P 35/00 (2006.01)
C07D 405/12 (2006.01)
C07D 407/12 (2006.01)
C07H 13/10 (2006.01)
C07H 15/26 (2006.01)
(87) WO2015/190489
(31) 2015-021492 **(32)** 05.02.15 **(33)** JP
2014-119113 09.06.14 JP
(43) 17.12.2015
(72) Yoshimura, Yoshinobu; Kasai, Masayasu; Shoji, Yoshimichi; Takeda, Shigemitsu
(74) FB Rice

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(11) AU-A-2015276574
(21) 2015276574 **(22)** 09.05.2015

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(54) Process for heating and gasifying a carbonaceous fuel
(51) Int. Cl.
C10J 3/26 (2006.01)
C10J 3/36 (2006.01)
(87) WO2015/192931
(31) 10 2014 108 673.2 **(32)** 20.06.14 **(33)** DE
(43) 23.12.2015
(72) Grabner, Martin; Spiegl, Nicolas
(74) Madderns Patent & Trade Mark Attorneys

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(71) Laboratorios Del Dr. Esteve, S.A.
(11) AU-A-2015282941
(21) 2015282941 **(22)** 02.07.2015
(54) Tricyclic triazolic compounds
(51) Int. Cl.
C07D 487/14 (2006.01)
A61K 31/4985 (2006.01)
A61P 25/00 (2006.01)
(87) WO2016/001345
(31) 14382254.2 **(32)** 02.07.14 **(33)** EP
(43) 07.01.2016
(72) Cuevas-Cordobes, Felix; Pericas-Brondo, Miguel Angel
(74) Fisher Adams Kelly Callinans

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(71) Laitram, L.L.C.
(11) AU-A-2015294566
(21) 2015294566 **(22)** 23.06.2015
(54) Cleanable diverter
(51) Int. Cl.
B65G 47/52 (2006.01)
B65G 15/00 (2006.01)
B65G 47/46 (2006.01)
(87) WO2016/014196
(31) 14/338,907 **(32)** 23.07.14 **(33)** US
(43) 28.01.2016
(72) Guernsey, Kevin W.; Bishop, Jonathan J.; Deroche, Timothy J.; Gremillion, Kevin L.; Vulpetti, Matthew; Lee, Brian R.
(74) Shelston IP Pty Ltd.

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(71) La Jolla Pharmaceutical Company
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(21) 2015287955 **(22)** 08.07.2015
(54) Methods for treating hypotension
(51) Int. Cl.
A61K 38/22 (2006.01)
(87) WO2016/007589
(31) 62/022,054 **(32)** 08.07.14 **(33)** US
(43) 14.01.2016
(72) Tidmarsh, George
(74) Shelston IP Pty Ltd.

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(71) Landmark Graphics Corporation
(11) AU-A-2014403813
(21) 2014403813 **(22)** 20.08.2014
(54) Optimizing computer hardware resource utilization when processing variable precision data
(51) Int. Cl.
G06F 9/50 (2006.01)
(87) WO2016/028293
(43) 25.02.2016
(72) Callegari, Andres C.; Shi, Genbao; Dunn, Michael; Lynch, Joe
(74) Patent Attorney Services

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(71) Landmark Graphics Corporation
(11) AU-A-2014403844
(21) 2014403844 **(22)** 22.08.2014
(54) Computer aided pipe string design based on existing string designs
(51) Int. Cl.
G06F 17/50 (2006.01)
(87) WO2016/028324
(43) 25.02.2016
(72) Whalley, Andrew J.; Vutpakdi, Ron; Urdaneta, Gustavo A.
(74) Patent Attorney Services

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(71) Landmark Graphics Corporation
(11) AU-A-2014404414
(21) 2014404414 **(22)** 28.08.2014
(54) Optimizing multistage hydraulic fracturing design based on three-dimensional (3D) continuum damage mechanics
(51) Int. Cl.
E21B 44/00 (2006.01)
E21B 43/247 (2006.01)
G06F 9/455 (2006.01)
G06G 7/48 (2006.01)
(87) WO2016/032489
(43) 03.03.2016
(72) Shen, Xinpu; Standifird, William B.; Evans, Scot
(74) Patent Attorney Services

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(71) Landmark Graphics Corporation
(11) AU-A-2014406120
(21) 2014406120 **(22)** 08.09.2014
(54) Adjusting survey points post-casing for improved wear estimation
(51) Int. Cl.
E21B 44/00 (2006.01)
E21B 12/00 (2006.01)
G05B 19/02 (2006.01)
(87) WO2016/039723
(43) 17.03.2016
(72) Samuel, Robello; Aniket
(74) Patent Attorney Services

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(71) Levitation Sciences LLC
(11) AU-A-2015274731
(21) 2015274731 **(22)** 10.06.2015
(54) Passive encasement zipper containment system
(51) Int. Cl.
A47C 31/00 (2006.01)
(87) WO2015/191673
(31) 14/302,961 **(32)** 12.06.14 **(33)** US
(43) 17.12.2015
(72) Scarleski, William J.
(74) Fisher Adams Kelly Callinans

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(71) Levitation Sciences LLC
(11) AU-A-2015277537
(21) 2015277537 **(22)** 10.06.2015
(54) Adjustable mattress retainer bars
(51) Int. Cl.
A61G 7/05 (2006.01)
A47C 21/00 (2006.01)
A47C 21/08 (2006.01)
A61G 7/00 (2006.01)
A61G 7/002 (2006.01)
(87) WO2015/195431
(31) 14/304,385 **(32)** 13.06.14 **(33)** US
(43) 23.12.2015
(72) Scarleski, William J.
(74) Fisher Adams Kelly Callinans

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(71) LG Electronics Inc.
(11) AU-A-2015272253
(21) 2015272253 **(22)** 10.06.2015
(54) Method of controlling a washing machine
(51) Int. Cl.
D06F 33/02 (2006.01)
(87) WO2015/190820
(31) 10-2014-0070319 **(32)** 10.06.14 **(33)** KR
(43) 17.12.2015
(72) Kwon, Sunku; Lee, Sanghyun; Koo, Bonkwon; Lee, Sunho
(74) Davies Collison Cave Pty Ltd

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(71) LichtBlick SE
(11) AU-A-2015287132
(21) 2015287132 **(22)** 07.07.2015
(54) System and method for determining the power of a plurality of electrical producers and loads, which are operated in a network as a virtual power plant
(51) Int. Cl.
H02J 3/14 (2006.01)
H02J 3/28 (2006.01)
H02J 3/32 (2006.01)
H02J 3/38 (2006.01)
H02J 3/40 (2006.01)
H02J 13/00 (2006.01)
(87) WO2016/005047
(31) 10 2014 009 954.7 **(32)** 07.07.14 **(33)** DE
(43) 14.01.2016
(72) Storace, Stefan; Rummenie, Martin; Kuhner, Sebastian
(74) FB Rice

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(11) AU-A-2015287133
(21) 2015287133 **(22)** 07.07.2015
(54) System and method for determining the suitability of a plurality of electrical producers and consumers which are operated in a network as a virtual power plant for providing control power
(51) Int. Cl.
H02J 3/38 (2006.01)
H02J 3/28 (2006.01)
H02J 13/00 (2006.01)
(87) WO2016/005048
(31) 10 2014 009 953.9 **(32)** 07.07.14 **(33)** DE
(43) 14.01.2016
(72) Storace, Stefan; Schlutter, Jorg; Rummenie, Martin; Angenendt, Henrik
(74) FB Rice

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(71) Linde Aktiengesellschaft
(11) AU-A-2015291458
(21) 2015291458 **(22)** 07.07.2015
(54) Method for tungsten shielded welding
(51) Int. Cl.
B23K 9/167 (2006.01)
B23K 9/16 (2006.01)
B23K 9/24 (2006.01)
B23K 35/02 (2006.01)
H05H 1/28 (2006.01)
H05H 1/34 (2006.01)
(87) WO2016/008573
(31) 10 2014 010 489.3 **(32)** 15.07.14 **(33)** DE
10 2015 001 456.0 05.02.15 DE
(43) 21.01.2016
(72) Siewert, Erwan
(74) Shelston IP Pty Ltd

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(71) Linde Aktiengesellschaft
(11) AU-A-2015295882
(21) 2015295882 **(22)** 23.07.2015
(54) Method and system for recovery of methane from hydrocarbon streams
(51) Int. Cl.
F25J 3/02 (2006.01)
(87) WO2016/015849
(31) 14002633.7 **(32)** 29.07.14 **(33)** EP
(43) 04.02.2016
(72) Andre, Matthias; Tota, Desislava
(74) Phillips Ormonde Fitzpatrick

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(71) Lindsay Transportation Solutions, Inc.
(11) AU-A-2014397783
(21) 2014397783 **(22)** 21.10.2014
(54) Carsh attenuator apparatus
(51) Int. Cl.
E01F 15/14 (2006.01)
F16F 7/12 (2006.01)
(87) WO2015/195158
(31) 14/308,941 **(32)** 19.06.14 **(33)** US
(43) 23.12.2015
(72) Anghileri, Marco; Di Giacomo, Valeria; Mazzola, Silvio
(74) AJ PARK

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(71) Lodge, J.
(11) AU-A-2015293665
(21) 2015293665 **(22)** 07.07.2015
(54) Farming systems
(51) Int. Cl.
A01G 31/04 (2006.01)
(87) WO2016/012748
(31) 1413112.2 **(32)** 24.07.14 **(33)** GB
(43) 28.01.2016
(72) Lodge, Jonathan
(74) Peter Maxwell & Associates

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(71) LOTTE Fine Chemical Co., Ltd.
(11) AU-A-2014400928
(21) 2014400928 **(22)** 29.12.2014
(54) Composition for forming electric arc furnace dust briquette, and electric arc furnace dust briquette
(51) Int. Cl.
C10L 5/48 (2006.01)
(87) WO2016/010212
(31) 10-2014-0090350 **(32)** 17.07.14 **(33)** KR
(43) 21.01.2016
(72) Kim, Tae Hong; Choi, Nak Woon; Kim, Tae Heon
(74) Griffith Hack

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(11) AU-A-2015290517
(21) 2015290517 **(22)** 08.05.2015
(54) Composition for forming mill scale briquette, and mill scale briquette
(51) Int. Cl.
C10L 5/48 (2006.01)
(87) WO2016/010243
(31) 10-2014-0090349 **(32)** 17.07.14 **(33)** KR
(43) 21.01.2016
(72) Kim, Tae Hong; Choi, Nak Woon; Kim, Tae Heon
(74) Griffith Hack

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(71) LS Cable & System Ltd.
(11) AU-A-2015288583
(21) 2015288583 **(22)** 30.06.2015
(54) Optoelectronic hybrid cable, and terminal box for optoelectronic hybrid cable
(51) Int. Cl.
G02B 6/36 (2006.01)
H02B 11/22 (2006.01)
H02G 1/14 (2006.01)
(87) WO2016/006858
(31) 10-2014-0087434 **(32)** 11.07.14 **(33)** KR
10-2014-0163149 21.11.14 KR
(43) 14.01.2016
(72) Baeck, Jong-Seb; Ok, Soo-Gon; Jin, Sung-Su
(74) Davies Collison Cave Pty Ltd

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(71) LTA Corporation
(11) AU-A-2015274604
(21) 2015274604 **(22)** 11.06.2015
(54) Airships for weather manipulation
(51) Int. Cl.
A01G 15/00 (2006.01)
B64B 1/22 (2006.01)
(87) WO2015/191812
(31) 62/011,731 **(32)** 13.06.14 **(33)** US
(43) 17.12.2015
(72) Goelet, John
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Lupin Limited
(11) AU-A-2015283671
(21) 2015283671 **(22)** 01.07.2015
(54) Quinolizinone derivatives as PI3K inhibitors
(51) Int. Cl.
C07D 471/04 (2006.01)
C07D 519/00 (2006.01)
(87) WO2016/001855
(31) 2182/MUM/2014 **(32)** 04.07.14 **(33)** IN
(43) 07.01.2016
(72) Shukla, Manojkumar Ramprasad; Jana, Nirmal Kumar; Mahangare, Sachin Jaysing; Vidhate, Prashant Popatrao; Lagad, Dipak Raychand; Tarage, Anand Jagannath; Kulkarni, Sanjeev Anant; Palle, Venkata P.; Kamboj, Rajender Kumar
(74) Griffith Hack

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(71) Lupin Limited
(11) AU-A-2015287284
(21) 2015287284 **(22)** 08.07.2015
(54) Polymorphic forms of pitavastatin sodium
(51) Int. Cl.
C07D 215/14 (2006.01)
(87) WO2016/005919
(31) 2246/MUM/2014 **(32)** 09.07.14 **(33)** IN
(43) 14.01.2016
(72) Mane, Narendra Dattatray; Nehate, Sagar Purushottam; Godbole, Himanshu Madhav; Singh, Girij Pal
(74) Griffith Hack

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(71) Lupin Limited
(11) AU-A-2015287296
(21) 2015287296 **(22)** 09.07.2015
(54) Dual cistronic bacterial expression system
(51) Int. Cl.
C12N 15/67 (2006.01)
C12N 15/70 (2006.01)
C12N 15/74 (2006.01)
(87) WO2016/005931
(31) 2245/MUM/2014 **(32)** 09.07.14 **(33)** IN
(43) 14.01.2016
(72) Salunkhe, Shardul; Varshney, Brajesh; Soorapaneni, Sudheerbabu
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(71) Lupke, S.; Lupke, M.
(11) AU-A-2015292209
(21) 2015292209 **(22)** 23.07.2015
(54) Improved air pressure control for corrugator
(51) Int. Cl.
B29C 53/30 (2006.01)
(87) WO2016/011532
(31) 2,857,699 **(32)** 23.07.14 **(33)** CA
(43) 28.01.2016
(72) Lupke, Manfred A.A.; Lupke, Stefan A.
(74) Fisher Adams Kelly Callinans

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(71) MabVax Therapeutics, Inc.
(11) AU-A-2015271685
(21) 2015271685 **(22)** 03.06.2015
(54) Human monoclonal antibodies to ganglioside GD2
(51) Int. Cl.
C07K 16/30 (2006.01)
A61K 39/395 (2006.01)
(87) WO2015/187811
(31) 62/007,874 **(32)** 04.06.14 **(33)** US
(43) 10.12.2015
(72) Scholz, Wolfgang; Sawada, Ritsuko
(74) FB Rice

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(71) Machine Zone, Inc.
(11) AU-A-2014400645
(21) 2014400645 **(22)** 07.07.2014

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(54) System and method for identifying and suggesting emoticons
(51) Int. Cl.
G06F 17/22 (2006.01)
G06F 17/27 (2006.01)
(87) WO2016/007122
(43) 14.01.2016
(72) Leydon, Gabriel; Bojja, Nikhil
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015274809
(21) 2015274809 **(22)** 09.06.2015
(54) Insulated bottle holder
(51) Int. Cl.
B65D 81/38 (2006.01)
(87) WO2015/191566
(31) 62/009,624 **(32)** 09.06.14 **(33)** US
(43) 17.12.2015
(72) Mackintosh, Ian Frank; Mackintosh, Celia Beth
(74) FB Rice

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(11) AU-A-2015287598
(21) 2015287598 **(22)** 10.07.2015
(54) Bone reconstruction and orthopedic implants
(51) Int. Cl.
A61B 5/05 (2006.01)
A61B 17/94 (2006.01)
G01C 19/04 (2006.01)
(87) WO2016/007936
(31) 62/022,899 **(32)** 10.07.14 **(33)** US
(43) 14.01.2016
(72) Mahfouz, Mohamed R.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015287746
(21) 2015287746 **(22)** 09.07.2015
(54) Blender blade assembly
(51) Int. Cl.
A47J 43/07 (2006.01)
(87) WO2016/007738
(31) 62/022,412 **(32)** 09.07.14 **(33)** US
(43) 14.01.2016
(72) Bressner, Gorm; Patterson, Nicholas; Lunberg, Kenneth; Erbs, Daryl G.; Jaferian, Janice M.K.
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(71) Manitowoc Foodservice Companies, LLC
(11) AU-A-2015289705
(21) 2015289705 **(22)** 15.07.2015
(54) System and method for a blending containment assembly
(51) Int. Cl.
A47J 43/044 (2006.01)
(87) WO2016/011103
(31) 62/024,720 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Merritt, Michael; Brown, James W.; Bressner, Gorm; Sprinkle, Aaron
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015277337 **(22)** 16.06.2015
(54) Transparent lcd assembly with display case
(51) Int. Cl.
G09F 23/00 (2006.01)
(87) WO2015/195681
(31) 62/012,559 **(32)** 16.06.14 **(33)** US
62/013,225 17.06.14 US
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62/012,785 16.06.14 US
(43) 23.12.2015
(72) Dunn, William; Diaz, Marcos
(74) Spruson & Ferguson

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(71) Marchesan Implementos e Maquinas Agricolas Tatu S.A.
(11) AU-A-2014401338
(21) 2014401338 **(22)** 04.12.2014
(54) A rotor for an exhaust-fan assembly of an agricultural machine
(51) Int. Cl.
F04D 29/54 (2006.01)
F04D 29/32 (2006.01)
F04D 29/34 (2006.01)
(87) WO2016/008016
(31) BR102014017335-8 **(32)** 14.07.14 **(33)** BR
(43) 21.01.2016
(72) Helene Junior, Dacio; Palmute, Valter
(74) Spruson & Ferguson

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(71) MariCare Oy
(11) AU-A-2015288984
(21) 2015288984 **(22)** 23.06.2015
(54) A sensor arrangement for measuring moisture and the presence of a person on a base
(51) Int. Cl.
G08B 21/20 (2006.01)
A61B 5/00 (2006.01)
A61B 5/11 (2006.01)
A61F 13/42 (2006.01)
G08B 21/22 (2006.01)
A61G 7/05 (2006.01)
G01L 1/14 (2006.01)
G01L 1/16 (2006.01)
G01L 1/18 (2006.01)
G01L 1/22 (2006.01)
G01N 27/04 (2006.01)
G01N 27/22 (2006.01)
(87) WO2016/009109
(31) 20145680 **(32)** 18.07.14 **(33)** FI
(43) 21.01.2016
(72) Lindstrom, Juha; Piipponen, Atte; Sundholm, Goran
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2015315671
(21) 2015315671 **(22)** 20.08.2015
(54) Chromobacterium subtsugae genome.
(51) Int. Cl.
C12N 15/63 (2006.01)
A01N 37/18 (2006.01)
C07K 16/12 (2006.01)
C07K 16/16 (2006.01)
C12N 15/82 (2006.01)
(87) WO2016/039961
(31) 62/049,016 **(32)** 11.09.14 **(33)** US
(43) 17.03.2016
(72) Cordova-Kreylos, Ana Lucia; Wilk, Debora; Marrone, Pamela
(74) Spruson & Ferguson

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(71) MasterCard International Incorporated
(11) AU-A-2015247929
(21) 2015247929 **(22)** 13.04.2015
(54) Systems, apparatus and methods for improved authentication
(51) Int. Cl.
H04L 29/06 (2006.01)
(87) WO2015/160686
(31) 61/979,301 **(32)** 14.04.14 **(33)** US
(43) 22.10.2015
(72) Kamal, Ashfaq; Williamson, Gregory D.; Hubbard, Steve; Reany, Bob
(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2015296491
(21) 2015296491 **(22)** 29.07.2015
(54) Wireless key management for authentication
(51) Int. Cl.
G08C 19/00 (2006.01)
(87) WO2016/019064
(31) 14/470,590 **(32)** 27.08.14 **(33)** US
14/447,514 30.07.14 US
(43) 04.02.2016
(72) Conrad, Nathan; Zhang, Yi; Stefanovic, Nemanja; Bartucci, John; Kalous, Scott
(74) Spruson & Ferguson

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(71) Mawashi Protective Clothing Inc.
(11) AU-A-2015278212
(21) 2015278212 **(22)** 18.06.2015
(54) Exoskeleton and method of using the same
(51) Int. Cl.
A61F 2/50 (2006.01)
A61F 2/60 (2006.01)
A61F 5/00 (2006.01)
(87) WO2015/192240
(31) 62/013,722 **(32)** 18.06.14 **(33)** US
(43) 23.12.2015
(72) Bujold, Alain; Sheitoyan, Jean-Marc; Tremblay, Francois; Paquette, Patrice; Pohl, Aleksander; Forget, Simon; Ouanes, Anis; Vary, Alain
(74) Caska IP

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(71) Maxsun (Dalian) Co., Ltd
(11) AU-A-2015383583
(21) 2015383583 **(22)** 02.12.2015

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(54) Safety protection device regulator
(51) Int. Cl.
F16K 17/00 (2006.01)
(31) 2015205109231 **(32)** 15.07.15 **(33)** CN
(43) 02.02.2017
(72) Chung, Hae Goog
(74) Shelston IP Pty Ltd

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(11) AU-A-2015279861
(21) 2015279861 **(22)** 25.06.2015
(54) Stimulus signal for simultaneous measurement of auditory steady state responses and psychophysical pitch discrimination
(51) Int. Cl.
A61N 1/36 (2006.01)
(87) WO2015/200608
(31) 62/016,793 **(32)** 25.06.14 **(33)** US
62/054,503 24.09.14 US
(43) 30.12.2015
(72) Bahmer, Andreas
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(71) Medovex Corp.
(11) AU-A-2015298241
(21) 2015298241 **(22)** 17.07.2015
(54) Surgical tools for spinal facet therapy to alleviate pain and related methods
(51) Int. Cl.
A61B 17/16 (2006.01)
A61B 17/32 (2006.01)
A61B 17/34 (2006.01)
A61B 18/12 (2006.01)
(87) WO2016/018643
(31) 62/043,537 **(32)** 29.08.14 **(33)** US
62/135,791 20.03.15 US
62/031,037 30.07.14 US
(43) 04.02.2016
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015270230 **(22)** 03.06.2015
(54) Structural element
(51) Int. Cl.
E04C 2/32 (2006.01)
E04C 2/08 (2006.01)
E04C 2/34 (2006.01)
(87) WO2015/185925
(31) 1409926.1 **(32)** 04.06.14 **(33)** GB
(43) 10.12.2015
(72) Melland, Tristan
(74) FB Rice

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(71) Memorial Sloan Kettering Cancer Center
(11) AU-A-2015292515
(21) 2015292515 **(22)** 23.07.2015
(54) Method and composition for targeted delivery of therapeutic agents
(51) Int. Cl.
A61K 9/00 (2006.01)
(87) WO2016/014808
(31) 62/028,615 **(32)** 24.07.14 **(33)** US
(43) 28.01.2016
(72) McDevitt, Michael R.; Alidori, Simone; Akhavein, Nima; Scheinberg, David A.
(74) Griffith Hack

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(11) AU-A-2015288635
(21) 2015288635 **(22)** 10.07.2015
(54) Visibility-ensuring material, and device for discharging visibility-ensuring material
(51) Int. Cl.
A61L 31/00 (2006.01)
A61M 31/00 (2006.01)
A61M 35/00 (2006.01)
(87) WO2016/006693
(31) 2014-143044 **(32)** 11.07.14 **(33)** JP
(43) 14.01.2016
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(11) AU-A-2015296210
(21) 2015296210 **(22)** 31.07.2015
(54) Indolizine derivatives which are applicable to neurodegenerative diseases
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 25/28 (2006.01)
(87) WO2016/019228
(31) 62/031,237 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Karra, Srinivasa R.; Goutopoulos, Andreas
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(11) AU-A-2015276941
(21) 2015276941 **(22)** 19.06.2015
(54) Parasiticidal compositions comprising indole derivatives, methods and uses thereof
(51) Int. Cl.
C07D 401/04 (2006.01)
A01N 43/38 (2006.01)
A01N 43/40 (2006.01)
A01P 15/00 (2006.01)
C07D 209/08 (2006.01)
C07D 209/10 (2006.01)
C07D 401/12 (2006.01)
H03K 5/04 (2006.01)
H03K 7/00 (2006.01)
(87) WO2015/196014
(31) 62/014,245 **(32)** 19.06.14 **(33)** US
(43) 23.12.2015
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(74) FB Rice

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(21) 2015296304 **(22)** 30.07.2015
(54) Methods, compositions, and kits for analysis of structurally diverse complex lipids
(51) Int. Cl.
C12P 7/64 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/58 (2006.01)
G01N 33/92 (2006.01)
(87) WO2016/019140
(31) 62/031,099 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
(72) Watkins, Steven
(74) EAGAR & MARTIN PTY LTD

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(71) METTEN Stein+Design GmbH & Co. KG
(11) AU-A-2015286624
(21) 2015286624 **(22)** 10.07.2015
(54) Method for producing concrete elements
(51) Int. Cl.
C04B 28/02 (2006.01)
B28B 11/06 (2006.01)
C04B 18/02 (2006.01)
C04B 41/45 (2006.01)
(87) WO2016/005566
(31) 10 2014 010 259.9 **(32)** 11.07.14 **(33)** DE
(43) 14.01.2016
(72) Metten, Michael
(74) Griffith Hack

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(11) AU-A-2015283807
(21) 2015283807 **(22)** 03.07.2015
(54) Apparatus for monitoring of grinding mill interior during operation
(51) Int. Cl.
B02C 25/00 (2006.01)
B02C 17/18 (2006.01)
B02C 23/02 (2006.01)
(87) WO2016/000024
(31) 2014902586 **(32)** 04.07.14 **(33)** AU
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(72) Shaw, John; Bestmann, Rowan; Coker, Rick; Kingdon, Greg
(74) Michael Buck IP

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(21) 2015292228 **(22)** 21.07.2015
(54) High capacity separation of coarse ore minerals from waste minerals
(51) Int. Cl.
B07C 5/34 (2006.01)
(87) WO2016/011551
(31) 62/027,118 **(32)** 21.07.14 **(33)** US
(43) 28.01.2016
(72) Bamber, Andrew Sherliker; Esfahani, Kamyar; Teng, Kang; Anderson, Richard
(74) CreateIP

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(71) Mitsui Chemicals, Inc.
(11) AU-A-2015288749
(21) 2015288749 **(22)** 08.07.2015
(54) Dental prosthesis

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A61K 6/02 (2006.01)
A61C 13/00 (2006.01)
A61K 6/083 (2006.01)
A61L 27/00 (2006.01)
(87) WO2016/006637
(31) 2014-143677 **(32)** 11.07.14 **(33)** JP
(43) 14.01.2016
(72) Hasegawa, Akira; Tsuchiya, Yasufumi; Kojima, Koya; Okazaki, Koju; Asano, Yohsuke; Fujii, Kenichi; Hayashi, Takaaki
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(71) MMD Design & Consultancy Limited
(11) AU-A-2015282422
(21) 2015282422 **(22)** 03.07.2015
(54) Breaker tooth and drum assembly for a mineral breaker
(51) Int. Cl.
B02C 4/30 (2006.01)
B02C 4/08 (2006.01)
(87) WO2016/001684
(31) 1412012.5 **(32)** 04.07.14 **(33)** GB
(43) 07.01.2016
(72) Barber, Richard
(74) WRAYS PTY LTD

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(11) AU-A-2015289583
(21) 2015289583 **(22)** 16.07.2015
(54) Chimeric polynucleotides
(51) Int. Cl.
C07H 21/02 (2006.01)
(87) WO2016/011226
(31) 62/025,399 **(32)** 16.07.14 **(33)** US
62/045,359 03.09.14 US
(43) 21.01.2016
(72) Nelson, Jennifer Ann; Fraley, Andrew; Rhoden Smith, Amy
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(21) 2015289573 **(22)** 17.07.2015
(54) Terminal modifications of polynucleotides
(51) Int. Cl.
A61K 48/00 (2006.01)
A61K 31/7088 (2006.01)
C07H 21/02 (2006.01)
C07H 21/04 (2006.01)
C12N 15/11 (2006.01)
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(31) 62/025,985 **(32)** 17.07.14 **(33)** US
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(11) AU-A-2015292261
(21) 2015292261 **(22)** 21.07.2015
(54) Constrained proteins and uses therefor
(51) Int. Cl.
C07K 14/005 (2006.01)
A61K 39/12 (2006.01)
C07K 17/02 (2006.01)
C07K 19/00 (2006.01)
C12N 7/00 (2006.01)
C12N 15/62 (2006.01)
(87) WO2016/011501
(31) 2014902814 **(32)** 21.07.14 **(33)** AU
(43) 28.01.2016
(72) Coulibaly, Fasseli Joseph
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(71) Monitor Coatings Limited
(11) AU-A-2015273296
(21) 2015273296 **(22)** 10.06.2015
(54) A method of coating a sheet of steel
(51) Int. Cl.
C23C 4/02 (2006.01)
C23C 4/08 (2006.01)
C23C 24/04 (2006.01)
C23C 28/00 (2006.01)
(87) WO2015/189612
(31) 1410336.0 **(32)** 10.06.14 **(33)** GB
(43) 17.12.2015
(72) Bryan, Allcock
(74) AJ PARK

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(71) Monsanto Technology LLC
(11) AU-A-2015296700
(21) 2015296700 **(22)** 28.07.2015
(54) Compositions and methods for controlling insect pests
(51) Int. Cl.
C12N 15/113 (2010.01)
C12N 15/82 (2006.01)
(87) WO2016/018887
(31) 62/030,430 **(32)** 29.07.14 **(33)** US
(43) 04.02.2016
(72) Crawford, Michael John; Eads, Brian Donovan
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(11) AU-A-2015286615
(21) 2015286615 **(22)** 10.07.2015
(54) System and method for sterilizing a fluid
(51) Int. Cl.
A61L 2/00 (2006.01)
A61L 2/04 (2006.01)
A61L 2/10 (2006.01)
C02F 1/02 (2006.01)
C02F 1/32 (2006.01)
(87) WO2016/005556
(31) 14382273.2 **(32)** 11.07.14 **(33)** EP
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(72) Guamis Alegre, Alexandre; Salas Vicente, Fidel; Salas Vicente, Jose; Guamis Alegre, David; Moreta Bufill, Leo
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(11) AU-A-2014400881
(21) 2014400881 **(22)** 10.12.2014
(54) Method of providing an image through a multiple lens array
(51) Int. Cl.
B42D 25/00 (2014.01)
(87) WO2016/010415
(31) 2013193 **(32)** 15.07.14 **(33)** NL
(43) 21.01.2016
(72) Van Den Berg, Jan; Wesselink, Wilhelmus Johannes
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(11) AU-A-2015298519
(21) 2015298519 **(22)** 03.08.2015
(54) Pipe coupling make up assembly
(51) Int. Cl.
E21B 17/02 (2006.01)
E21B 19/16 (2006.01)
F16L 13/14 (2006.01)
(87) WO2016/020658
(31) 1413734.3 **(32)** 03.08.14 **(33)** GB
(43) 11.02.2016
(72) Ledingham, Michael; Martin, David Glen
(74) Baldwins Intellectual Property

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(21) 2015288275 **(22)** 23.06.2015
(54) Multiband antenna system
(51) Int. Cl.
H01Q 1/24 (2006.01)
H01Q 1/08 (2006.01)
H01Q 5/50 (2015.01)
(87) WO2016/007278
(31) 14/328,257 **(32)** 10.07.14 **(33)** US
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(72) Contreras, Nereydo T.; Bit-Babik, Giorgi G.; Faraone, Antonio; Williams, William R.
(74) Phillips Ormonde Fitzpatrick

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(71) MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd.
(11) AU-A-2015291181
(21) 2015291181 **(22)** 16.07.2015
(54) A thermostable freeze dried rotavirus vaccine formulation and process to prepare thereof
(51) Int. Cl.
A61K 9/19 (2006.01)
A61K 39/12 (2006.01)
C12N 7/01 (2006.01)
(87) WO2016/009381
(31) 2037/DEL/2014 **(32)** 18.07.14 **(33)** IN
(43) 21.01.2016
(72) Gill, Davinder; Madan, Madhu; Kale, Sachin; Sharma, Tarun; Shukla, Nidhi; Sikriwal, Deepa; Evans, Robert
(74) AJ PARK

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(71) MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd.
(11) AU-A-2015291200
(21) 2015291200 **(22)** 17.07.2015
(54) An improved thermostable spray dried rotavirus vaccine formulation and process thereof
(51) Int. Cl.
A61K 39/12 (2006.01)

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A61K 39/15 (2006.01)
(87) WO2016/009400
(31) 2039/DEL/2014 **(32)** 18.07.14 **(33)** IN
(43) 21.01.2016
(72) Gill, Davinder; Saigal, Nitin; Kale, Sachin; Sharma, Tarun; Shukla, Nidhi; Sikriwal, Deepa; Evans, Robert
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(71) Mt Ortho S.r.l.
(11) AU-A-2015291206
(21) 2015291206 **(22)** 17.07.2015
(54) Biocompatible material in granules made of metal material or metal alloys and use of said granules for vertebroplasty
(51) Int. Cl.
A61L 27/06 (2006.01)
(87) WO2016/009406
(31) MI2014A001318 **(32)** 18.07.14 **(33)** IT
(43) 21.01.2016
(72) Francaviglia, Natale; Sorano, Gaetano; Drago, Roberto
(74) Phillips Ormonde Fitzpatrick

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(11) AU-A-2015281782
(21) 2015281782 **(22)** 24.06.2015
(54) Methods and systems for separating particulates from a liquid medium
(51) Int. Cl.
C02F 1/52 (2006.01)
C02F 1/463 (2006.01)
C02F 1/465 (2006.01)
(87) WO2015/196241
(31) 2014902412 **(32)** 24.06.14 **(33)** AU
(43) 30.12.2015
(72) Lewis, David Milton; Lee, Andrew Kwong; Kalaitzidis, Theo; Isdepsky, Andreas
(74) Phillips Ormonde Fitzpatrick

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(71) Mystery Ranch, Ltd.
(11) AU-A-2015288094
(21) 2015288094 **(22)** 07.07.2015
(54) Military vest and quick release buckle with electrical connectors
(51) Int. Cl.
H01R 13/627 (2006.01)
(87) WO2016/007458
(31) 62/021,329 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(72) Curtin, Jim; Gleason, Paul
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(71) Nagravision S.A.
(11) AU-A-2015282949
(21) 2015282949 **(22)** 02.07.2015
(54) Application swap based on smart device position
(51) Int. Cl.
G06F 1/16 (2006.01)
G06F 3/01 (2006.01)
G06F 3/0487 (2013.01)
(87) WO2016/001353
(31) 14/321,880 **(32)** 02.07.14 **(33)** US
(43) 07.01.2016
(72) Burckard, Antoine
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(71) National Center of Neurology and Psychiatry; Nippon Shinyaku Co., Ltd.
(11) AU-A-2015277924
(21) 2015277924 **(22)** 16.06.2015
(54) Antisense nucleic acid
(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/712 (2006.01)
A61K 31/7125 (2006.01)
A61K 48/00 (2006.01)
A61P 21/04 (2006.01)
(87) WO2015/194520
(31) 2014-124157 **(32)** 17.06.14 **(33)** JP
(43) 23.12.2015
(72) Watanabe, Naoki; Tone, Yuuichirou; Takeda, Shin'ichi; Nagata, Tetsuya
(74) FB Rice

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(21) 2015275734 **(22)** 19.06.2015
(54) Method for laser-induced breakdown spectroscopy and calibration
(51) Int. Cl.
G01N 21/71 (2006.01)
(87) WO2015/193850
(31) 62/014,944 **(32)** 20.06.14 **(33)** US
(43) 23.12.2015
(72) Sabsabi, Mohamad; Monchalin, Jean-Pierre; Heon, Rene; Bouchard, Paul
(74) Griffith Hack

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(71) Navico Holding AS
(11) AU-A-2015291223
(21) 2015291223 **(22)** 14.07.2015
(54) Depth display using sonar data
(51) Int. Cl.
G01S 7/62 (2006.01)
G01C 13/00 (2006.01)
G01S 15/89 (2006.01)
G06K 9/00 (2006.01)
G01S 15/96 (2006.01)
(87) WO2016/009336
(31) 62/024,416 **(32)** 14.07.14 **(33)** US
14/798,148 13.07.15 US
(43) 21.01.2016
(72) Horner, Ronald; Griffin, Albert; Proctor, Alan
(74) AJ PARK

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(11) AU-A-2015287926
(21) 2015287926 **(22)** 07.07.2015
(54) Pump apparatus and methods for expression of human breast milk
(51) Int. Cl.
A61M 1/06 (2006.01)
(87) WO2016/007560
(31) 62/028,219 **(32)** 23.07.14 **(33)** US
62/021,601 07.07.14 US
(43) 14.01.2016
(72) Alvarez, Jeffery B.; Alvarez, Janica B.
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(11) AU-A-2015287927
(21) 2015287927 **(22)** 07.07.2015
(54) Methods and apparatus for transferring pressure during expression of human breast milk
(51) Int. Cl.
A61M 1/06 (2006.01)
(87) WO2016/007561
(31) 62/021,597 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(72) Alvarez, Jeffrey B.; Alvarez, Janica B.; Tolmasoff, William A.
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(11) AU-A-2015291916
(21) 2015291916 **(22)** 27.05.2015
(54) Apparatus and method for data delivery in Delay-Tolerant Network (DTN)
(51) Int. Cl.
H04W 28/10 (2009.01)
H04L 12/801 (2013.01)
H04L 12/951 (2013.01)
H04W 84/18 (2009.01)
(87) WO2016/013139
(31) 2014-150407 **(32)** 24.07.14 **(33)** JP
(43) 28.01.2016
(72) Ono, Masakazu; Asai, Shigeru; Wakafuji, Kenji; Shibouta, Hideto; Watanabe, Shingo; Kudou, Masato
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Neenah Paper, Inc.
(11) AU-A-2015287873
(21) 2015287873 **(22)** 09.07.2015
(54) Heat treatment device for use in a hot press to transfer a treatment composition to a substrate
(51) Int. Cl.
D06P 5/00 (2006.01)
D06B 11/00 (2006.01)
D06F 71/36 (2006.01)
D06F 83/00 (2006.01)
D06P 1/673 (2006.01)
D06P 5/20 (2006.01)
D06P 5/22 (2006.01)
D06P 5/30 (2006.01)
(87) WO2016/007684
(31) 14/326,558 **(32)** 09.07.14 **(33)** US
(43) 14.01.2016
(72) Dolsey, Russell
(74) Spruson & Ferguson

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(71) Nestec S.A.
(11) AU-A-2015310849
(21) 2015310849 **(22)** 04.09.2015
(54) Method for monitoring swallowing
(51) Int. Cl.
A61B 5/08 (2006.01)
A23L 33/00 (2016.01)
A61B 5/00 (2006.01)
(87) WO2016/034707
(31) 14183564.5 **(32)** 04.09.14 **(33)** EP

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(11) AU-A-2015317016
(21) 2015317016 **(22)** 14.09.2015
(54) Method for determining vitamin B12 uptake
(51) Int. Cl.
A61K 31/714 (2006.01)
A61P 3/02 (2006.01)
G01N 33/53 (2006.01)
G01N 33/82 (2006.01)
(87) WO2016/041886
(31) 14184779.8 **(32)** 15.09.14 **(33)** EP
(43) 24.03.2016
(72) Feige, Jerome; Pannerec, Alice
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015326933
(21) 2015326933 **(22)** 30.09.2015
(54) Cheese composition and process for making it
(51) Int. Cl.
A23C 19/05 (2006.01)
A23C 19/055 (2006.01)
A23C 19/082 (2006.01)
A23C 19/09 (2006.01)
A23C 19/093 (2006.01)
(87) WO2016/050844
(31) 14187675.5 **(32)** 03.10.14 **(33)** EP
(43) 07.04.2016
(72) Stober, Paul; Guiot, Christian; Parmantier, Claude
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015327320
(21) 2015327320 **(22)** 25.08.2015
(54) Physically stable liquefied cheese composition and process for making it
(51) Int. Cl.
A23C 19/00 (2006.01)
A23C 19/068 (2006.01)
A23C 19/076 (2006.01)
(87) WO2016/050420
(31) 62/059,292 **(32)** 03.10.14 **(33)** US
(43) 07.04.2016
(72) Upreti, Praveen; Wulff, David
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015294942
(21) 2015294942 **(22)** 23.07.2015
(54) Apparatuses and methods for enclosing a filling in a food product
(51) Int. Cl.
B65B 3/12 (2006.01)
A23K 50/00 (2016.01)
A23L 5/00 (2016.01)
B65B 39/12 (2006.01)
(87) WO2016/016784
(31) 62/030,666 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
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(74) Shelston IP Pty Ltd.

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(11) AU-A-2015304832
(21) 2015304832 **(22)** 18.08.2015
(54) Methods for enhancing the palatability of liquid animal digests
(51) Int. Cl.
A23K 50/00 (2016.01)
A23K 10/00 (2016.01)
A23K 20/168 (2016.01)
(87) WO2016/027234
(31) 62/038,452 **(32)** 18.08.14 **(33)** US
(43) 25.02.2016
(72) Vanacker, Pascal; Pibarot, Patrick
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015271081
(21) 2015271081 **(22)** 26.05.2015
(54) Selecting and ordering groups of titles
(51) Int. Cl.
G06Q 30/02 (2012.01)
G06Q 30/06 (2012.01)
(87) WO2015/187409
(31) 14/298,765 **(32)** 06.06.14 **(33)** US
(43) 10.12.2015
(72) Alvino, Christopher; Gomez-Uribe, Carlos; Hammond, Che; Stipins III, Janis
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015289869
(21) 2015289869 **(22)** 14.07.2015
(54) Automatic detection of preferences for subtitles and dubbing
(51) Int. Cl.
H04N 21/442 (2011.01)
H04N 21/258 (2011.01)
H04N 21/266 (2011.01)
H04N 21/45 (2011.01)
H04N 21/485 (2011.01)
H04N 21/488 (2011.01)
H04N 21/658 (2011.01)
H04N 21/81 (2011.01)
(87) WO2016/011016
(31) 14/332,287 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Wilson, Haley; Wu, Eddy; Makharia, Ritesh; Rahman, Taskin; Fisher-Ogden, Philip
(74) Spruson & Ferguson

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(71) Neue Kinetik, LLC
(11) AU-A-2015277179
(21) 2015277179 **(22)** 17.06.2015
(54) Tri-motion tactile stimulation device
(51) Int. Cl.
A61H 15/00 (2006.01)
A61H 19/00 (2006.01)
A61H 23/02 (2006.01)
(87) WO2015/195797
(31) 62/013,206 **(32)** 17.06.14 **(33)** US
(43) 23.12.2015
(72) Richardson II, William Wallace
(74) Davies Collison Cave Pty Ltd

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(71) Neurimmune Holding AG
(11) AU-A-2015295441
(21) 2015295441 **(22)** 29.07.2015
(54) Human-derived anti-huntingtin (HTT) antibodies and uses thereof
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 39/00 (2006.01)
C07K 16/18 (2006.01)
G01N 33/68 (2006.01)
(87) WO2016/016278
(31) 14179004.8 **(32)** 29.07.14 **(33)** EP
(43) 04.02.2016
(72) Maier, Marcel; Grimm, Jan
(74) Davies Collison Cave Pty Ltd

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(71) Newracom Inc.
(11) AU-A-2015295989
(21) 2015295989 **(22)** 03.08.2015
(54) Systems and methods for multi-user simultaneous transmissions
(51) Int. Cl.
H04W 74/00 (2009.01)
H04W 72/12 (2009.01)
H04W 74/08 (2009.01)
(87) WO2016/019394
(31) 62/057,829 **(32)** 30.09.14 **(33)** US
62/032,447 01.08.14 US
(43) 04.02.2016
(72) Kwon, Young Hoon; Hedayat, Ahmad Reza
(74) Spruson & Ferguson

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(71) NGM Biopharmaceuticals, Inc.
(11) AU-A-2015296640
(21) 2015296640 **(22)** 28.07.2015
(54) Compositions and methods of use for treating metabolic disorders
(51) Int. Cl.
C07K 14/495 (2006.01)
A61K 38/18 (2006.01)
C07K 14/00 (2006.01)
(87) WO2016/018931
(31) 62/031,063 **(32)** 30.07.14 **(33)** US
62/195,908 23.07.15 US
(43) 04.02.2016
(72) Lindhout, Darrin Anthony; Haldankar, Raj; Tian, Hui; Hsu, Jer-Yuan
(74) FB Rice

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(71) NGM Biopharmaceuticals, Inc.
(11) AU-A-2015327900
(21) 2015327900 **(22)** 02.10.2015
(54) Methods and compositions for treatment of conditions associated with elevated triglycerides
(51) Int. Cl.
C07K 14/575 (2006.01)
C12N 9/20 (2006.01)
G01N 33/74 (2006.01)
(87) WO2016/054494
(31) 62/059,682 **(32)** 03.10.14 **(33)** US

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(72) Liu, Zhonghao; Ding, Xunshan
(74) FB Rice

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(71) Nicoventures Holdings Limited
(11) AU-A-2015293686
(21) 2015293686 **(22)** 17.07.2015
(54) Aerosol provision system
(51) Int. Cl.
A24F 47/00 (2006.01)
(87) WO2016/012769
(31) 1413259.1 **(32)** 25.07.14 **(33)** GB
(43) 28.01.2016
(72) Dickens, Colin; Trani, Marina
(74) Shelston IP Pty Ltd.

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(71) Nicoventures Holdings Limited
(11) AU-A-2015298536
(21) 2015298536 **(22)** 05.08.2015
(54) Electronic vapour provision system
(51) Int. Cl.
A61M 15/06 (2006.01)
A24F 47/00 (2006.01)
A61M 11/04 (2006.01)
(87) WO2016/020675
(31) 1413835.8 **(32)** 05.08.14 **(33)** GB
(43) 11.02.2016
(72) Newns, David
(74) Shelston IP Pty Ltd.

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(71) Nippon Steel & Sumitomo Metal Corporation; Vallourec Oil And Gas France
(11) AU-A-2015275555
(21) 2015275555 **(22)** 16.06.2015
(54) Screw joint for steel piping
(51) Int. Cl.
F16L 15/04 (2006.01)
E21B 17/04 (2006.01)
(87) WO2015/194160
(31) 2014-127673 **(32)** 20.06.14 **(33)** JP
(43) 23.12.2015
(72) Inose, Keita; Ota, Fumio; Ugai, Shin; Yamaguchi, Suguru; Sugino, Masaaki
(74) FB Rice

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(71) Nippon Steel & Sumitomo Metal Corporation; Towaron Co., Ltd.
(11) AU-A-2015302749
(21) 2015302749 **(22)** 01.07.2015
(54) Organism-repellent multilayer resin-coated metal wire and fishing net comprising same
(51) Int. Cl.
B32B 15/02 (2006.01)
A01K 63/00 (2006.01)
A01K 75/00 (2006.01)
B32B 15/08 (2006.01)
C23C 26/00 (2006.01)
(87) WO2016/024448
(31) 2014-164240 **(32)** 12.08.14 **(33)** JP
(43) 18.02.2016
(72) Fujimoto, Kunizo; Ohashi, Shouichi; Sugimaru, Satoshi
(74) Griffith Hack

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(71) Nissan Chemical Industries, Ltd.
(11) AU-A-2015285316
(21) 2015285316 **(22)** 30.06.2015
(54) Insecticide, miticide, nematicide, molluscicide, disinfectant, or bactericide composition, and pest control method
(51) Int. Cl.
A01N 43/80 (2006.01)
A01N 41/10 (2006.01)
A01N 43/22 (2006.01)
A01N 43/40 (2006.01)
A01N 43/56 (2006.01)
A01N 43/713 (2006.01)
A01N 47/06 (2006.01)
A01N 47/34 (2006.01)
A01N 53/06 (2006.01)
A01N 53/08 (2006.01)
A01P 7/04 (2006.01)
(87) WO2016/002790
(31) 2014-134037 **(32)** 30.06.14 **(33)** JP
(43) 07.01.2016
(72) Kagami, Takahiro
(74) Spruson & Ferguson

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(71) Nobel Biocare Services AG
(11) AU-A-2015293884
(21) 2015293884 **(22)** 24.07.2015
(54) Provisional prosthetic systems and methods of using same
(51) Int. Cl.
A61C 8/00 (2006.01)
(87) WO2016/012581
(31) 62/029,289 **(32)** 25.07.14 **(33)** US
(43) 28.01.2016
(72) Bernhard, Nicolai; Carretta, Roberto; Haus, Adrian; Holst, Stefan; Hurson, Steven M; Person, Magnus; Weitzel, Jorg
(74) Watermark Intellectual Property Pty Ltd

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(71) Noritz Corporation
(11) AU-A-2015293384
(21) 2015293384 **(22)** 02.07.2015
(54) Fin-and-tube type heat exchanger, and hot water supply device equipped with same
(51) Int. Cl.
F24H 9/00 (2006.01)
F24H 1/14 (2006.01)
F28D 1/053 (2006.01)
F28F 1/32 (2006.01)
(87) WO2016/013369
(31) 2014-151620 **(32)** 25.07.14 **(33)** JP
(43) 28.01.2016
(72) Oohigashi, Takeshi; Takeda, Nobuhiro; Kondo, Masaki; Ooshita, Wataru; Ichiyama, Kosuke; Noguchi, Yukiko
(74) Phillips Ormonde Fitzpatrick

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(71) Nortek Air Solutions Canada, Inc.
(11) AU-A-2015278221
(21) 2015278221 **(22)** 19.06.2015
(54) Systems and methods for managing conditions in enclosed space
(51) Int. Cl.
F24F 5/00 (2006.01)
F24F 12/00 (2006.01)
F24F 13/30 (2006.01)
(87) WO2015/192249
(31) 62/014,985 **(32)** 20.06.14 **(33)** US
62/027,050 21.07.14 US
(43) 23.12.2015
(72) Moghaddam, Davood Ghadiri; Lepoudre, Philip Paul; Gerber, Manfred
(74) WADESON

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(71) Nottingham University Hospitals NHS Trust
(11) AU-A-2015287435
(21) 2015287435 **(22)** 03.07.2015
(54) Magnetic resonance imaging methods for the study of gastrointestinal transit
(51) Int. Cl.
A61B 5/055 (2006.01)
A61K 49/18 (2006.01)
G01R 33/56 (2006.01)
(87) WO2016/005731
(31) 1412040.6 **(32)** 07.07.14 **(33)** GB
(43) 14.01.2016
(72) Marciani, Luca; Harris, Roy; Hoad, Caroline Louise; Gowland, Penelope Anne; Perkins, Alan Christopher; Fox, Mark Robert; Spiller, Robin Charles
(74) WRAYS PTY LTD

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(71) Novartis AG
(11) AU-A-2015291994
(21) 2015291994 **(22)** 23.07.2015
(54) Combination therapy
(51) Int. Cl.
A61K 31/4985 (2006.01)
A61K 31/198 (2006.01)
A61K 31/505 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/011956
(31) PCT/CN2014/083014 **(32)** 25.07.14 **(33)** CN
(43) 28.01.2016
(72) Hao, Huaixiang; Huang, Xizhong; Manenti, Luigi; Tam, Angela
(74) Davies Collison Cave Pty Ltd

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(71) Novartis AG; The Trustees of the University of Pennsylvania
(11) AU-A-2015292811
(21) 2015292811 **(22)** 21.07.2015
(54) Treatment of cancer using a CLL-1 chimeric antigen receptor
(51) Int. Cl.
C07K 14/725 (2006.01)
A61K 35/17 (2015.01)
C07K 16/28 (2006.01)
(87) WO2016/014535
(31) PCT/CN2014/082602 **(32)** 21.07.14 **(33)** CN
PCT/CN2014/090500 06.11.14 CN
(43) 28.01.2016
(72) Brogdon, Jennifer; Ebersbach, Hilmar; Gill, Saar; Glass, David; Jascur, Julia; Kenderian, Saad; Mannick, Joan; Milone, Michael C.; Murphy, Leon; Richardson, Celeste; Singh, Reshma; Wei, Lai; Wu, Qilong; Yang, Qiumei; Zhang, Jiquan
(74) Davies Collison Cave Pty Ltd

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(71) Novartis AG
(11) AU-A-2015293539
(21) 2015293539 **(22)** 22.07.2015
(54) Tablet formulation of 2-fluoro-N-methyl-4-(7-(quinolin-6-ylmethyl)imidazo(1,2-b)(1,2,4)triazin-2-yl)benzamide
(51) Int. Cl.
C07D 487/04 (2006.01)
A61J 3/06 (2006.01)
A61J 3/10 (2006.01)
A61K 31/4985 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/012963
(31) 62/028,865 **(32)** 25.07.14 **(33)** US
(43) 28.01.2016
(72) Goncalves, Elisabete; Tauchmann, Christin; Yen, Shau-fong; Vippagunta, Sudha; Zong, Zhixin
(74) Davies Collison Cave Pty Ltd

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(71) Novartis AG
(11) AU-A-2015294889
(21) 2015294889 **(22)** 29.07.2015
(54) Combination therapy
(51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/53 (2006.01)
A61K 31/55 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
(87) WO2016/016822
(31) 62/031,583 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(72) Hao, Huaixiang; Huang, Xizhong; Tam, Angela; Kasibhatla, Shailaja
(74) Davies Collison Cave Pty Ltd

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(71) Novartis AG
(11) AU-A-2015302959
(21) 2015302959 **(22)** 07.08.2015
(54) Anti-CDH6 antibody drug conjugates
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 31/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/024195
(31) 62/036,382 **(32)** 12.08.14 **(33)** US
(43) 18.02.2016
(72) Bialucha, Carl Uli; Collins, Scott; Durr, Clemens; Hu, Tiancen; Janatpour, Mary Jo; Meyer, Matthew John
(74) Davies Collison Cave Pty Ltd

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(71) Novasep Process
(11) AU-A-2015293891
(21) 2015293891 **(22)** 22.07.2015
(54) Method for purifying glycol used as a hydrate inhibitor
(51) Int. Cl.
C07C 29/76 (2006.01)
C07C 31/20 (2006.01)
(87) WO2016/012500
(31) FR1457249 **(32)** 25.07.14 **(33)** FR
(43) 28.01.2016
(72) Schab, Frederic; Cotillon, Michel; Ebran, Teddy; Gavroy, Vincent
(74) Watermark Intellectual Property Pty Ltd

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(71) Novelis Inc.
(11) AU-A-2015305213
(21) 2015305213 **(22)** 24.08.2015
(54) Support and compression assemblies for curvilinear molten metal transfer device
(51) Int. Cl.
F27D 27/00 (2010.01)
B22D 41/00 (2006.01)
F27D 1/00 (2006.01)
F27D 3/14 (2006.01)
(87) WO2016/029213
(31) 62/040,694 **(32)** 22.08.14 **(33)** US
(43) 25.02.2016
(72) Wagstaff, Robert B.; Reeves, Eric W.; Wayment, Richard Allen; Bruski, Richard Scott; Womack, Randal Guy
(74) Davies Collison Cave Pty Ltd

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(71) Nowfloats Technologies Pvt. Ltd.
(11) AU-A-2016287614
(21) 2016287614 **(22)** 29.06.2016
(54) System and method for optimizing and enhancing visibility of the website
(51) Int. Cl.
G06F 15/00 (2006.01)
G06F 7/00 (2006.01)
G06F 17/30 (2006.01)
(87) WO2017/002132
(31) 3262/CHE/2015 **(32)** 29.06.15 **(33)** IN
(43) 05.01.2017
(72) Ramtek, Arpan Samuel; Samantray, Ronak Kumar; Naik, Ravindra; Chak, Supriya
(74) EKM patent & trade marks

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(71) Number 8 Technology Limited
(11) AU-A-2015282635
(21) 2015282635 **(22)** 29.06.2015
(54) Retail transaction system
(51) Int. Cl.
G06Q 20/32 (2012.01)
G07F 7/08 (2006.01)
(87) WO2016/001138
(31) 1421790.5 **(32)** 08.12.14 **(33)** GB
1419250.4 29.10.14 GB
1411660.2 01.07.14 GB
(43) 07.01.2016
(72) Not Given
(74) AJ PARK

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(71) Nuovo Pignone Srl
(11) AU-A-2015294055
(21) 2015294055 **(22)** 20.07.2015
(54) Method for manufacturing machine components by additive manufacturing
(51) Int. Cl.
B22F 3/105 (2006.01)
C22C 32/00 (2006.01)
F01D 5/00 (2006.01)
(87) WO2016/012399
(31) FI2014A000175 **(32)** 21.07.14 **(33)** IT
(43) 28.01.2016
(72) Giovannetti, Iacopo; Tozzi, Pierluigi; Giannozzi, Massimo
(74) Davies Collison Cave Pty Ltd

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(71) Nuvera Fuel Cells, LLC
(11) AU-A-2015284015
(21) 2015284015 **(22)** 02.07.2015
(54) Multi-stack electrochemical compressor system and method for operating
(51) Int. Cl.
C25B 15/02 (2006.01)
C25B 1/10 (2006.01)
C25B 9/00 (2006.01)
C25B 9/20 (2006.01)
(87) WO2016/004288
(31) 62/020,030 **(32)** 02.07.14 **(33)** US
(43) 07.01.2016
(72) Beverage, Kevin; Blanchet, Scott
(74) Griffith Hack

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(71) Nuvera Fuel Cells, LLC
(11) AU-A-2015284224
(21) 2015284224 **(22)** 30.06.2015
(54) System and method for regenerating absorber bed for drying compressed humidified hydrogen
(51) Int. Cl.
C01B 3/56 (2006.01)
B01D 53/04 (2006.01)
C25B 1/12 (2006.01)
(87) WO2016/004036
(31) 62/020,475 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(72) Vanzandt, Kyle; Gordon, Bryan
(74) Griffith Hack

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(71) Nylok LLC
(11) AU-A-2015290015
(21) 2015290015 **(22)** 13.07.2015
(54) Apparatus and method for coatings internal threads
(51) Int. Cl.
B05B 13/06 (2006.01)
(87) WO2016/010877
(31) 14/330,725 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Sessa, Eugene; Oleskie, Raymond
(74) Clark Intellectual Property Pty Ltd

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(71) Ocado Innovation Limited
(11) AU-A-2015279238
(21) 2015279238 **(22)** 24.06.2015
(54) Parcel sorter system and method
(51) Int. Cl.
G06Q 10/08 (2012.01)
(87) WO2015/197696
(31) 1411254.4 **(32)** 25.06.14 **(33)** GB
(43) 30.12.2015
(72) Lindbo, Sverker
(74) Griffith Hack

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(71) Ocado Innovation Limited
(11) AU-A-2015279251
(21) 2015279251 **(22)** 24.06.2015

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(54) Robotic object handling system, device and method
(51) Int. Cl.
G06Q 10/08 (2012.01)
B65G 1/04 (2006.01)
(87) WO2015/197709
(31) 1506364.7 **(32)** 15.04.15 **(33)** GB
1411254.4 25.06.14 GB
(43) 30.12.2015
(72) Lindbo, Sverker
(74) Griffith Hack

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(71) Omega Ophthalmics LLC
(11) AU-A-2015277207
(21) 2015277207 **(22)** 17.06.2015
(54) Prostheticcapsular devices, systems, and methods
(51) Int. Cl.
A61F 2/16 (2006.01)
(87) WO2015/195825
(31) 62/168,557 **(32)** 29.05.15 **(33)** US
62/014,432 19.06.14 US
62/114,227 10.02.15 US
(43) 23.12.2015
(72) Wortz, Gary N.; Ifland, Rick William
(74) FB Rice

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(71) Omya International AG
(11) AU-A-2015287011
(21) 2015287011 **(22)** 25.06.2015
(54) Drying process
(51) Int. Cl.
C09C 1/02 (2006.01)
(87) WO2016/005191
(31) 14176785.5 **(32)** 11.07.14 **(33)** EP
62/030,150 29.07.14 US
(43) 14.01.2016
(72) Buri, Matthias; Ridgway, Catherine Jean; Gane, Patrick A. C.; Rentsch, Samuel; Burkhalter, Rene; Senti-Wenk, Armelle; Brunner, Martin; Morieras, Gil; Fornera, Tazio
(74) Spruson & Ferguson

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(71) OpenTV, Inc.
(11) AU-A-2015277418
(21) 2015277418 **(22)** 15.06.2015
(54) Device localization based on a learning model
(51) Int. Cl.
H04W 64/00 (2009.01)
G01S 5/02 (2006.01)
G01S 5/06 (2006.01)
(87) WO2015/195579
(31) 14/311,077 **(32)** 20.06.14 **(33)** US
(43) 23.12.2015
(72) Kamlani, Ari Ranjit
(74) FB Rice

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(71) OpenTV, Inc.
(11) AU-A-2015277507
(21) 2015277507 **(22)** 12.06.2015
(54) User/interaction association via a media gateway
(51) Int. Cl.
H04N 7/10 (2006.01)
(87) WO2015/195489
(31) 14/308,545 **(32)** 18.06.14 **(33)** US
(43) 23.12.2015
(72) Menand, Jean-Rene; Hensgen, Debra; Morten, Glenn
(74) FB Rice

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(71) Oracle International Corporation
(11) AU-A-2015287660
(21) 2015287660 **(22)** 10.07.2015
(54) Optical tape embosser drum with shim identification and method
(51) Int. Cl.
B29C 33/38 (2006.01)
B29C 33/42 (2006.01)
G11B 7/26 (2006.01)
(87) WO2016/007820
(31) 14/329,105 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Mahnad, Faramarz
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Ormazabal y Cia, S.L.U.
(11) AU-A-2014400393
(21) 2014400393 **(22)** 10.07.2014
(54) Cable testing device and method
(51) Int. Cl.
G01R 31/02 (2006.01)
G01R 31/12 (2006.01)
H02B 13/035 (2006.01)
(87) WO2016/005618
(43) 14.01.2016
(72) Casado Carton, Juan Ma; Sabas, Fernandez Jose Luis
(74) Fisher Adams Kelly Callinans

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(71) Orthopediatrics Corp.
(11) AU-A-2015274313
(21) 2015274313 **(22)** 12.06.2015
(54) Bottom loaded pedicle screw
(51) Int. Cl.
A61B 17/70 (2006.01)
(87) WO2015/192057
(31) 62/127,595 **(32)** 03.03.15 **(33)** US
62/011,865 13.06.14 US
(43) 17.12.2015
(72) Daniels, David W.
(74) Griffith Hack

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(71) Osteo-Pharma B.V.
(11) AU-A-2015284868
(21) 2015284868 **(22)** 03.07.2015
(54) Compositions and products for use in the treatment of bone fractures and defects
(51) Int. Cl.
A61K 31/568 (2006.01)
A61K 31/663 (2006.01)
(87) WO2016/003284
(31) 14175801.1 **(32)** 04.07.14 **(33)** EP
(43) 07.01.2016
(72) Gossen, Jan Albert
(74) Watermark Intellectual Property Pty Ltd

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(71) Outotec (Finland) Oy
(11) AU-A-2015282628
(21) 2015282628 **(22)** 29.06.2015
(54) A reactor for mixing liquid, gas and solid material
(51) Int. Cl.
B01F 3/04 (2006.01)
B01J 8/18 (2006.01)
B01J 8/22 (2006.01)
(87) WO2016/001486
(31) 20145632 **(32)** 30.06.14 **(33)** FI
(43) 07.01.2016
(72) Xia, Jiliang; Latva-Kokko, Marko; Ritasalo, Teemu
(74) Griffith Hack

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(71) Palram Industries (1990) Ltd#.
(11) AU-A-2015275695
(21) 2015275695 **(22)** 17.06.2015
(54) Connecting element for corrugated panels and method of use of same
(51) Int. Cl.
E04D 3/362 (2006.01)
E04D 3/365 (2006.01)
(87) WO2015/193893
(31) 62/013,022 **(32)** 17.06.14 **(33)** US
62/022,787 10.07.14 US
(43) 23.12.2015
(72) Shoham, Boaz
(74) Watermark Intellectual Property Pty Ltd

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(71) Panasonic Intellectual Property Corporation of America
(11) AU-A-2015386623
(21) 2015386623 **(22)** 27.11.2015
(54) Information device control method, program, and information device
(51) Int. Cl.
G06F 3/0484 (2013.01)
H04M 11/00 (2006.01)
H04Q 9/00 (2006.01)
(87) WO2016/147233
(31) 2015-083296 **(32)** 15.04.15 **(33)** JP
62/135,363 19.03.15 US
(43) 22.09.2016
(72) Harada, Kumi; Takamiya, Akiko; Iai, Kahoru
(74) Griffith Hack

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(71) Panasonic Intellectual Property Management Co., Ltd.
(11) AU-A-2016250404
(21) 2016250404 **(22)** 11.03.2016
(54) Authentication method
(51) Int. Cl.
G06F 21/00 (2013.01)
(31) 2015-136116 **(32)** 07.07.15 **(33)** JP
(43) 02.02.2017
(72) Miyamoto, Shingo; Ito, Hayashi; Harada, Kumi
(74) Griffith Hack

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(71) Pandrol Limited
(11) AU-A-2015305007
(21) 2015305007 **(22)** 24.07.2015
(54) Assemblies comprising a railway rail side post insulator and railway rail clip anchoring device for use therewith
(51) Int. Cl.

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E01B 9/66 (2006.01)
E01B 9/30 (2006.01)
(87) WO2016/027059
(31) 1414595.7 **(32)** 18.08.14 **(33)** GB
(43) 25.02.2016
(72) Cox, Stephen John
(74) Cullens Pty Ltd

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(71) Paris Dakart Area Recreativa, S.A.
(11) AU-A-2015279066
(21) 2015279066 **(22)** 12.01.2015
(54) Lightweight vessel with a kart-like appearance
(51) Int. Cl.
B63B 35/73 (2006.01)
(87) WO2015/197888
(31) U 201430883 **(32)** 25.06.14 **(33)** ES
(43) 30.12.2015
(72) Lopez Rivas, Jose
(74) Baldwins Intellectual Property

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(71) Patent Technology Trading Limited
(11) AU-A-2015286101
(21) 2015286101 **(22)** 06.07.2015
(54) Battery
(51) Int. Cl.
H01M 6/32 (2006.01)
(87) WO2016/004843
(31) 14106838.7 **(32)** 07.07.14 **(33)** HK
(43) 14.01.2016
(72) Bakker, Niels
(74) Murray Trento & Associates Pty Ltd

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(21) 2015279192 **(22)** 25.06.2015
(54) Pull-out guide for furniture parts that can be moved in relation to each other
(51) Int. Cl.
A47B 88/493 (2017.01)
(87) WO2015/197743
(31) 10 2014 108 854.9 **(32)** 25.06.14 **(33)** DE
(43) 30.12.2015
(72) Kathler, Andreas; Jaekel, Steffen; Franke, Thomas; Mertens, Janine; Buscher, Reinhard
(74) Griffith Hack

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(71) Pellion Technologies, Inc.
(11) AU-A-2015283956
(21) 2015283956 **(22)** 02.07.2015
(54) Multi-electrode electrochemical cell and method of making the same
(51) Int. Cl.
H01M 4/00 (2006.01)
H01M 4/02 (2006.01)
(87) WO2016/004320
(31) 62/020,337 **(32)** 02.07.14 **(33)** US
(43) 07.01.2016
(72) Eaglesham, David J.; Doe, Robert Ellis; Fischer, Christopher C.; Downie, Craig M.; Trahan, Matthew J.
(74) WRAYS PTY LTD

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(71) Pentair Water Pool and Spa, Inc.
(11) AU-A-2015276777
(21) 2015276777 **(22)** 22.06.2015
(54) Hybrid heater
(51) Int. Cl.
F24H 1/10 (2006.01)
F24H 1/00 (2006.01)
F24H 1/52 (2006.01)
(87) WO2015/196198
(31) 62/015,106 **(32)** 20.06.14 **(33)** US
(43) 23.12.2015
(72) Dzindo, Azur
(74) Spruson & Ferguson

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(71) Petroleum Technology Company AS
(11) AU-A-2015295629
(21) 2015295629 **(22)** 22.07.2015
(54) Gas lift valve
(51) Int. Cl.
E21B 43/12 (2006.01)
(87) WO2016/016057
(31) 20140943 **(32)** 28.07.14 **(33)** NO
(43) 04.02.2016
(72) Kleppa, Erling; Pettersen, Stale
(74) Griffith Hack

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(71) Pfizer Inc.
(11) AU-A-2015298378
(21) 2015298378 **(22)** 23.07.2015
(54) Imidazopyridazine compounds
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
A61P 25/00 (2006.01)
A61P 27/02 (2006.01)
(87) WO2016/020786
(31) 62/157,129 **(32)** 05.05.15 **(33)** US
62/033,684 06.08.14 US
(43) 11.02.2016
(72) Chappie, Thomas Allen; Hayward, Matthew Merrill; Helal, Christopher John; Lachapelle, Erik Alphie; Patel, Nandini Chaturbhai; Sciabola, Simone; Verhoest, Patrick Robert; Young, Joseph Michael
(74) Allens Patent & Trade Mark Attorneys

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(71) Pfizer Inc.,; Rinat Neuroscience Corp.
(11) AU-A-2015308179
(21) 2015308179 **(22)** 14.08.2015
(54) Stability-modulating linkers for use with antibody drug conjugates
(51) Int. Cl.
A61P 35/00 (2006.01)
(87) WO2016/030791
(31) 62/042,901 **(32)** 28.08.14 **(33)** US
(43) 03.03.2016
(72) Dushin, Russell George; Strop, Pavel; Dorywalska, Magdalena Grazyna; Moine, Ludivine
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015296010
(21) 2015296010 **(22)** 31.07.2015
(54) Biomarkers for predicting response of DLBCL to treatment with a BTK inhibitor
(51) Int. Cl.
A61K 31/519 (2006.01)
(87) WO2016/019341
(31) 62/127,484 **(32)** 03.03.15 **(33)** US
62/032,430 01.08.14 US
62/119,668 23.02.15 US
(43) 04.02.2016
(72) Schweighofer, Karl; Eckert, Karl; Kuo, Hsu-Ping; Chang, Betty; Beaupre, Darrin; Cheung, Leo
(74) Spruson & Ferguson

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(71) Pharmacyclics LLC
(11) AU-A-2015300798
(21) 2015300798 **(22)** 07.08.2015
(54) Novel formulations of a Bruton's tyrosine kinase inhibitor
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 9/26 (2006.01)
A61K 31/519 (2006.01)
(87) WO2016/022942
(31) 62/034,353 **(32)** 07.08.14 **(33)** US
(43) 11.02.2016
(72) Shu, Cassandra; Atluri, Harisha; Kuehl, Robert; Tay, Pearl Shwe-Cho; Minikis, Ryan Mitchell; Hulvat, James Francis; McVey, Alexander Jacob; Chong, Ching Wah
(74) Spruson & Ferguson

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(71) Physical Systems, Inc.
(11) AU-A-2015287923
(21) 2015287923 **(22)** 07.07.2015
(54) Hollow metalscrew and method of making
(51) Int. Cl.
B21K 1/46 (2006.01)
B21K 1/56 (2006.01)
C22C 38/00 (2006.01)
F16B 23/00 (2006.01)
F16B 35/04 (2006.01)
(87) WO2016/007557
(31) 62/021,623 **(32)** 07.07.14 **(33)** US
14/793,651 07.07.15 US
(43) 14.01.2016
(72) Hutter, Charles G.
(74) Lowry Blixseth LLP

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(11) AU-A-2014286929
(21) 2014286929 **(22)** 04.07.2014
(54) An improved high heeled shoe or boot
(51) Int. Cl.
A43B 13/40 (2006.01)
A43B 7/14 (2006.01)
A43B 13/18 (2006.01)
A43B 13/38 (2006.01)
A43B 19/00 (2006.01)
A43B 21/00 (2006.01)
(87) WO2015/000036
(43) 08.01.2015
(72) Pickering, Tania Bellamoana
(74) Halfords IP

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(21) 2015289658 **(22)** 15.07.2015
(54) QTLs associated with and methods for identifying shatter resistance in canola
(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
(87) WO2016/011146
(31) 62/162,301 **(32)** 15.05.15 **(33)** US
62/024,686 15.07.14 US
(43) 21.01.2016
(72) Falak, Igor; Charne, David George; Huang, Xiuqiang; Jetty, Siva S. Ammiraju; Patel, Jayantilal Devabhai; Tulsieram, Lomas
(74) Houlihan² Pty Ltd

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(71) Pioneer Hi-Bred International, Inc.
(11) AU-A-2015307220
(21) 2015307220 **(22)** 07.07.2015
(54) Methods and devices involving oil matrices
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2016/032629
(31) 14/473,114 **(32)** 29.08.14 **(33)** US
14/473,183 29.08.14 US
(43) 03.03.2016
(72) Arnold, Randal; Barreiro, Roberto; Cope, Matthew Paul; Hunter, Clifford Paul; Schares, Justin Andrew; Wu, Xinli Emily; Yun, Yue
(74) Houlihan² Pty Ltd

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(71) Pioneer Hi-Bred International, Inc.
(11) AU-A-2015307254
(21) 2015307254 **(22)** 04.06.2015
(54) Plant embryo storage and manipulation
(51) Int. Cl.
A01N 3/00 (2006.01)
A01H 4/00 (2006.01)
C12N 5/00 (2006.01)
C12N 5/04 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2016/032587
(31) 14/473,183 **(32)** 29.08.14 **(33)** US
(43) 03.03.2016
(72) Arnold, Randal; Cope, Matthew Paul; Schares, Justin Andrew; Yun, Yue
(74) Houlihan² Pty Ltd

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(71) Pioneer Hi-Bred International, Inc.
(11) AU-A-2015307256
(21) 2015307256 **(22)** 04.06.2015
(54) Systems and methods for genotyping plant material
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2016/032589
(31) 14/473,114 **(32)** 29.08.14 **(33)** US
(43) 03.03.2016
(72) Arnold, Randal; Cope, Matthew Paul; Schares, Justin Andrew; Yun, Yue
(74) Houlihan² Pty Ltd

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(71) Pirtskhlava, N.
(11) AU-A-2015275671
(21) 2015275671 **(22)** 06.07.2015
(54) One way display
(51) Int. Cl.
G02B 27/01 (2006.01)
(87) WO2015/193868
(31) 14/306,575 **(32)** 17.06.14 **(33)** US
(43) 23.12.2015
(72) Pirtskhlava, Nato; Janelidze, Gocha
(74) Shelston IP Pty Ltd.

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(71) Pitco Frialator, Inc.
(11) AU-A-2015284441
(21) 2015284441 **(22)** 26.06.2015
(54) System and method for sensing oil quality
(51) Int. Cl.
G01N 27/00 (2006.01)
A47J 37/12 (2006.01)
G01N 1/14 (2006.01)
G01N 27/06 (2006.01)
G01N 27/22 (2006.01)
G01N 33/03 (2006.01)
(87) WO2016/003791
(31) 62/019,136 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Mcghee, Owen R.; Bassoul, Selim A.; Finnie, Jason D.; Perkins, Jared; Lambert, Nathaniel A.
(74) FB Rice

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(71) Planet H2O Pty Ltd
(11) AU-A-2015286223
(21) 2015286223 **(22)** 07.07.2015
(54) Vacuum distillation apparatus
(51) Int. Cl.
B01D 3/10 (2006.01)
B01D 5/00 (2006.01)
C02F 1/00 (2006.01)
C02F 1/02 (2006.01)
C02F 1/04 (2006.01)
F28B 1/02 (2006.01)
F28B 5/00 (2006.01)
(87) WO2016/004475
(31) 2014902630 **(32)** 08.07.14 **(33)** AU
(43) 14.01.2016
(72) Sanagooy Moharrer, Mohammad Ali
(74) Davies Collison Cave Pty Ltd

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(71) Plastipak Packaging, Inc.
(11) AU-A-2015279687
(21) 2015279687 **(22)** 26.06.2015
(54) Plastic container with threaded neck finish
(51) Int. Cl.
B65D 1/02 (2006.01)
(87) WO2015/200765
(31) 62/017,658 **(32)** 26.06.14 **(33)** US
(43) 30.12.2015
(72) Kraft, Phill; Dauzvardis, Matt
(74) Davies Collison Cave Pty Ltd

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(71) Polight AS
(11) AU-A-2015289046
(21) 2015289046 **(22)** 17.07.2015
(54) A tunable microlens with a variable structure element
(51) Int. Cl.
G02B 3/14 (2006.01)
G02B 26/08 (2006.01)
H01L 41/08 (2006.01)
(87) WO2016/009078
(31) 14177684.9 **(32)** 18.07.14 **(33)** EP
14177688.0 18.07.14 EP
(43) 21.01.2016
(72) Phair, John; Spatscheck, Thomas; Kartashov, Vladimir
(74) Baldwins Intellectual Property

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(71) Pop Medical Solutions Ltd.
(11) AU-A-2015273060
(21) 2015273060 **(22)** 10.06.2015
(54) Tissue repair device and method
(51) Int. Cl.
A61B 17/03 (2006.01)
A61F 2/02 (2006.01)
A61F 6/06 (2006.01)
(87) WO2015/189843
(31) 62/009,946 **(32)** 10.06.14 **(33)** US
(43) 17.12.2015
(72) Harari, Boaz; Ohad, Guy
(74) Spruson & Ferguson

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(71) Powers, R.; Gast, D.; Licata, M.
(11) AU-A-2015274383
(21) 2015274383 **(22)** 12.06.2015
(54) Washing machine, components thereof and methods of cleaning
(51) Int. Cl.
A47L 15/08 (2006.01)
(87) WO2015/192036
(31) 62/174,330 **(32)** 11.06.15 **(33)** US
62/011,483 12.06.14 US
(43) 17.12.2015
(72) Licata, Michael; Powers, Richard; Gast, David
(74) FB Rice

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(71) PRC-DeSoto International, Inc.
(11) AU-A-2015284291
(21) 2015284291 **(22)** 30.06.2015
(54) Polyurea compositions and methods of use
(51) Int. Cl.
C08G 18/52 (2006.01)
C08G 18/10 (2006.01)
C08G 18/56 (2006.01)
C08G 18/75 (2006.01)
C08G 18/79 (2006.01)
C08G 75/04 (2006.01)
C09J 175/02 (2006.01)
C09K 3/10 (2006.01)
(87) WO2016/004008
(31) 14/319,191 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Srivatsan, Nagarajan; Reyes, Alfredo; Manion, Sean; Cai, Juexiao; Ito, Marfi; Lin, Renhe
(74) MINTER ELLISON

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(71) President and Fellows of Harvard College; The Broad Institute, Inc.; Dana-

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(11) AU-A-2015300782
(21) 2015300782 **(22)** 08.08.2015
(54) Uses of salt-inducible kinase (SIK) inhibitors
(51) Int. Cl.
C07D 498/02 (2006.01)
A61K 31/519 (2006.01)
A61K 31/5377 (2006.01)
(87) WO2016/023014
(31) 62/035,332 **(32)** 08.08.14 **(33)** US
(43) 11.02.2016
(72) Shamji, Alykhan; Sundberg, Thomas; Gray, Nathanael; Xavier, Ramnik; Schreiber, Stuart L.; Choi, Hwan Geun; Liang, Yanke
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Profile Products L.L.C.
(11) AU-A-2015284367
(21) 2015284367 **(22)** 29.06.2015
(54) Bark and wood fiber growing medium
(51) Int. Cl.
C09K 17/52 (2006.01)
(87) WO2016/003901
(31) 62/018,640 **(32)** 29.06.14 **(33)** US
(43) 07.01.2016
(72) Spittle, Kevin Scott; Bowers, Gary Lane
(74) Adams Pluck

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(71) Prophylaxis, LLC
(11) AU-A-2015287994
(21) 2015287994 **(22)** 07.07.2015
(54) Viral prophylaxis treatment methods and pre-exposure prophylaxis kits
(51) Int. Cl.
A61M 31/00 (2006.01)
(87) WO2016/007538
(31) 62/021,589 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(72) Checcone, Emidio A.; Ramirez, Christina
(74) FB Rice

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(71) Protagonist Therapeutics, Inc.
(11) AU-A-2015279571
(21) 2015279571 **(22)** 29.06.2015
(54) Hepcidin and mini-hepcidin analogues and uses therof
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2015/200916
(31) 62/018,382 **(32)** 27.06.14 **(33)** US
(43) 30.12.2015
(72) Bourne, Gregory Thomas; Smythe, Mark Leslie; Frederick, Brian Troy; Vink, Simone
(74) Davies Collison Cave Pty Ltd

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(71) Protagonist Therapeutics, Inc.
(11) AU-A-2015289642
(21) 2015289642 **(22)** 15.07.2015
(54) Oral peptide inhibitors of interleukin-23 receptor and their use to treat inflammatory bowel diseases
(51) Int. Cl.
A61P 1/00 (2006.01)
(87) WO2016/011208
(31) 62/025,899 **(32)** 17.07.14 **(33)** US
62/119,688 23.02.15 US
62/119,685 23.02.15 US
(43) 21.01.2016
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(74) Davies Collison Cave Pty Ltd

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(71) Proveris Scientific Company
(11) AU-A-2015284195
(21) 2015284195 **(22)** 30.06.2015
(54) Sampling apparatus for determining the amount and uniformity of a delivered dose of drug related methods
(51) Int. Cl.
A61L 9/04 (2006.01)
A61M 11/02 (2006.01)
G08B 5/36 (2006.01)
(87) WO2016/004103
(31) 62/019,228 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Farina, Dino J.; L'ecuyer, Timothy R.; Pallas, Spencer; Graaf, Jason
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Prysmian S.p.A.
(11) AU-A-2014401083
(21) 2014401083 **(22)** 18.07.2014
(54) Electrical cable link apparatus and electrical cable system comprising the apparatus
(51) Int. Cl.
H02G 15/105 (2006.01)
G01R 31/08 (2006.01)
G01R 31/12 (2006.01)
(87) WO2016/008542
(43) 21.01.2016
(72) De Rai, Luca Giorgio Maria; Candela, Roberto; Di Stefano, Antonio
(74) Davies Collison Cave Pty Ltd

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(71) Pulnovo Medical (Wuxi) Co., Ltd.
(11) AU-A-2015287691
(21) 2015287691 **(22)** 10.07.2015
(54) Multi-pole synchronous pulmonary artery radiofrequency ablation catheter
(51) Int. Cl.
A61B 18/12 (2006.01)
A61N 1/32 (2006.01)
(87) WO2016/007851
(31) 14/666,214 **(32)** 23.03.15 **(33)** US
14/672,021 27.03.15 US
14/672,010 27.03.15 US
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62/023,781 11.07.14 US
(43) 14.01.2016
(72) Chen, Shaoliang
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Purdue Research Foundation
(11) AU-A-2015289483
(21) 2015289483 **(22)** 17.07.2015
(54) Ligand-assisted chromatography for metal ion separation
(51) Int. Cl.
C22B 59/00 (2006.01)
(87) WO2016/011396
(31) 62/026,487 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Wang, Nien-hwa Linda; Ling, Lei
(74) Spruson & Ferguson

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(71) Q.E.D. Environmental Systems, Inc.
(11) AU-A-2015301069
(21) 2015301069 **(22)** 05.08.2015
(54) Landfill gas wellhead cap assembly
(51) Int. Cl.
B09B 1/00 (2006.01)
B09B 5/00 (2006.01)
B21B 33/02 (2006.01)
(87) WO2016/022669
(31) 62/033,836 **(32)** 06.08.14 **(33)** US
(43) 11.02.2016
(72) Niehaus, Kenneth L.; Fischer, David A.
(74) Fisher Adams Kelly Callinans

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(71) Qingdao Goertek Technology Co., Ltd.
(11) AU-A-2015281503
(21) 2015281503 **(22)** 23.06.2015
(54) Chromatic aberration-free wide-angle lens for headgear, and headgear
(51) Int. Cl.
G02B 15/20 (2006.01)
G02B 27/01 (2006.01)
(87) WO2015/196965
(31) 201410300498.3 **(32)** 28.06.14 **(33)** CN
(43) 30.12.2015
(72) Wang, Yuanpeng; Yang, Chun
(74) Cotters Patent & Trade Mark Attorneys

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(71) Qingdao Haier Washing Machine Co., Ltd.
(11) AU-A-2014398012
(21) 2014398012 **(22)** 02.07.2014
(54) Method for detecting imbalance of washing machine, and washing machine
(51) Int. Cl.
D06F 33/02 (2006.01)
(87) WO2015/192403
(31) 201410266859.7 **(32)** 16.06.14 **(33)** CN
201410267444.1 16.06.14 CN
(43) 23.12.2015
(72) Yang, Lin; Gao, Qiuying; Fang, Dafeng; Xu, Wenting
(74) Allens Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015298597
(21) 2015298597 **(22)** 24.07.2015
(54) Techniques for indicating a frame format for transmissions using unlicensed radio frequency spectrum bands
(51) Int. Cl.
H04W 74/04 (2009.01)

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(87) WO2016/022303
(31) 14/807,069 **(32)** 23.07.15 **(33)** US
62/032,953 04.08.14 US
(43) 11.02.2016
(72) Yerramalli, Srinivas; Luo, Tao; Chen, Wanshi; Zhang, Xiaoxia; Malladi, Durga Prasad; Wei, Yongbin; Gaal, Peter; Damnjanovic, Aleksandar; Xu, Hao; Patel, Shimman Arvind
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015298599
(21) 2015298599 **(22)** 24.07.2015
(54) Techniques for configuring uplink channel transmissions using shared radio frequency spectrum band
(51) Int. Cl.
H04W 72/12 (2009.01)
H04W 16/14 (2009.01)
H04W 72/04 (2009.01)
(87) WO2016/022305
(31) 14/807,024 **(32)** 23.07.15 **(33)** US
62/033,035 04.08.14 US
(43) 11.02.2016
(72) Wei, Yongbin; Malladi, Durga Prasad; Luo, Tao; Yerramalli, Srinivas; Damnjanovic, Aleksandar; Xu, Hao; Gaal, Peter; Chen, Wanshi
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015301002
(21) 2015301002 **(22)** 06.08.2015
(54) Communicating feedback in wireless networks
(51) Int. Cl.
H04L 1/16 (2006.01)
H04L 1/18 (2006.01)
(87) WO2016/022793
(31) 14/819,191 **(32)** 05.08.15 **(33)** US
62/035,324 08.08.14 US
(43) 11.02.2016
(72) Damnjanovic, Aleksandar; Chen, Wanshi; Vajapeyam, Madhavan Srinivasan; Malladi, Durga Prasad; Wei, Yongbin; Luo, Tao; Gaal, Peter
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015301052
(21) 2015301052 **(22)** 06.08.2015
(54) Idle-mode enhancements for extended idle discontinuous reception
(51) Int. Cl.
H04W 52/02 (2009.01)
H04W 76/04 (2009.01)
(87) WO2016/022748
(31) 62/034,123 **(32)** 06.08.14 **(33)** US
14/818,835 05.08.15 US
(43) 11.02.2016
(72) Vajapeyam, Madhavan Srinivasan; Griot, Miguel; Xu, Hao; Chen, Wanshi; Wei, Yongbin; Malladi, Durga Prasad
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015301147
(21) 2015301147 **(22)** 05.08.2015
(54) Ran procedures for Extended Discontinuous Reception (DRX)
(51) Int. Cl.
H04W 76/04 (2009.01)
H04W 68/02 (2009.01)
(87) WO2016/022651
(31) 14/818,141 **(32)** 04.08.15 **(33)** US
62/034,087 06.08.14 US
(43) 11.02.2016
(72) Vajapeyam, Madhavan Srinivasan; Griot, Miguel; Xu, Hao; Wei, Yongbin; Kitazoe, Masato; Malladi, Durga Prasad
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015301222
(21) 2015301222 **(22)** 04.08.2015
(54) Palette mode encoding and decoding design
(51) Int. Cl.
H04N 19/129 (2014.01)
H04N 19/176 (2014.01)
H04N 19/186 (2014.01)
H04N 19/463 (2014.01)
H04N 19/70 (2014.01)
H04N 19/93 (2014.01)
(87) WO2016/022537
(31) 62/033,067 **(32)** 04.08.14 **(33)** US
14/816,980 03.08.15 US
62/044,088 29.08.14 US
62/062,674 10.10.14 US
(43) 11.02.2016
(72) Joshi, Rajan Laxman; Pu, Wei; Seregin, Vadim; Sole Rojals, Joel; Karczewicz, Marta
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015301975
(21) 2015301975 **(22)** 07.08.2015
(54) Method and apparatus for automatically generating an events dictionary in an Internet of Things (IoT) network
(51) Int. Cl.
H04L 29/08 (2006.01)
H04W 4/00 (2009.01)
(87) WO2016/025336
(31) 14/820,370 **(32)** 06.08.15 **(33)** US
62/035,580 11.08.14 US
(43) 18.02.2016
(72) Gupta, Binita
(74) Madderns Patent & Trade Mark Attorneys

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(71) Qualcomm Incorporated
(11) AU-A-2015302075
(21) 2015302075 **(22)** 05.08.2015
(54) CSI request procedure in LTE/LTE-A with unlicensed spectrum
(51) Int. Cl.
H04L 1/00 (2006.01)
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(74) Madderns Patent & Trade Mark Attorneys

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G06Q 30/02 (2012.01)
G06F 21/62 (2013.01)
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(21) 2015295248 **(22)** 31.07.2015
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C07D 235/20 (2006.01)
A61K 31/4184 (2006.01)
C07D 401/04 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/04 (2006.01)
C07D 403/12 (2006.01)
C07D 403/14 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
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C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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G01S 17/06 (2006.01)
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(51) Int. Cl.
B61B 13/12 (2006.01)
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(54) Reusable delivery devices
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A61B 17/06 (2006.01)
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(11) AU-A-2015301415
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C01F 17/00 (2006.01)
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(54) Closure
(51) Int. Cl.
B65D 50/04 (2006.01)
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(51) Int. Cl.
C08F 2/04 (2006.01)
C08F 2/06 (2006.01)
C08F 2/08 (2006.01)
C08F 2/44 (2006.01)
C11D 1/72 (2006.01)
C11D 3/37 (2006.01)
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(54) Improved power system
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H02J 3/16 (2006.01)
H02J 3/18 (2006.01)
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(31) 2014902785 **(32)** 18.07.14 **(33)** AU
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C12P 7/18 (2006.01)
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(31) 62/026,573 **(32)** 18.07.14 **(33)** US
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(21) 2015277261 **(22)** 16.06.2015
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C07K 19/00 (2006.01)
C12N 9/02 (2006.01)
C12P 7/42 (2006.01)
C12P 7/64 (2006.01)
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(51) Int. Cl.
C12Q 1/68 (2006.01)
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(31) 62/037,764 **(32)** 15.08.14 **(33)** US
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(54) Boronic acid derivatives and therapeutic uses thereof
(51) Int. Cl.
C07F 5/02 (2006.01)
A61K 31/69 (2006.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)
C07F 5/04 (2006.01)
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(21) 2015274693 **(22)** 10.06.2015
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(51) Int. Cl.
F04B 19/04 (2006.01)
G01N 1/28 (2006.01)
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(54) High efficiency neutron capture products production
(51) Int. Cl.
G01N 23/222 (2006.01)
G01V 5/00 (2006.01)
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(51) Int. Cl.
F41G 3/14 (2006.01)
F41G 3/26 (2006.01)
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(31) 10 2015 105 070.6 **(32)** 01.04.15 **(33)** DE
10 2014 211 139.0 11.06.14 DE
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(54) Treating arrhythmia with mitochondrial-targeted antioxidants
(51) Int. Cl.
A61K 31/16 (2006.01)
A61K 31/675 (2006.01)
A61K 31/7084 (2006.01)
(87) WO2016/007921
(31) 62/022,986 **(32)** 10.07.14 **(33)** US
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(72) Dudley, Samuel
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-A-2015301298
(21) 2015301298 **(22)** 04.08.2015
(54) Door systems to indicate the status of door operations
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E06B 9/68 (2006.01)
E05F 15/668 (2015.01)
E05F 15/70 (2015.01)
E05F 15/77 (2015.01)
E05F 15/78 (2015.01)
E05F 15/79 (2015.01)
E06B 9/82 (2006.01)
G08B 5/36 (2006.01)
H02J 7/00 (2006.01)
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G06Q 20/42 (2012.01)
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(31) 14/56677 **(32)** 10.07.14 **(33)** FR
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(74) Patent Attorney Services

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(51) Int. Cl.
G08G 1/16 (2006.01)
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A61B 5/05 (2006.01)
A61B 5/103 (2006.01)
A61B 5/11 (2006.01)
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(21) 2014399611 **(22)** 04.07.2014
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(51) Int. Cl.
C01G 23/04 (2006.01)
C01F 7/02 (2006.01)
C01G 9/02 (2006.01)
C11D 11/02 (2006.01)
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(74) Madderns Patent & Trade Mark Attorneys

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(54) A method for preparation of a stable polymer dispersion with colloidal silica particles
(51) Int. Cl.
C08F 2/44 (2006.01)
C08K 3/36 (2006.01)
C09D 5/16 (2006.01)
C09D 157/00 (2006.01)
C09J 157/00 (2006.01)
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(21) 2014399854 **(22)** 30.06.2014
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(51) Int. Cl.
C08L 33/08 (2006.01)
C09D 5/14 (2006.01)
C09D 133/08 (2006.01)
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(43) 07.01.2016
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(21) 2015282658 **(22)** 29.06.2015
(54) Pyrotechnic igniting agent
(51) Int. Cl.
C06B 43/00 (2006.01)
C06C 7/00 (2006.01)
(87) WO2016/001161
(31) 10 2014 009 807.9 **(32)** 03.07.14 **(33)** DE
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(11) AU-A-2015314413
(21) 2015314413 **(22)** 07.09.2015
(54) Process for manufacturing a milk of slaked lime of great fineness and milk of lime of great fineness thereby obtained
(51) Int. Cl.
C01F 11/02 (2006.01)
C04B 2/02 (2006.01)
C04B 2/06 (2006.01)
C04B 28/10 (2006.01)
C04B 40/00 (2006.01)
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(31) PCT/ **(32)** 07.05.15 **(33)** EP
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(11) AU-A-2015292330
(21) 2015292330 **(22)** 24.07.2015
(54) Bearing system for reciprocating pump and method of assembly
(51) Int. Cl.
F04B 1/00 (2006.01)
(87) WO2016/014988
(31) 62/155,793 **(32)** 01.05.15 **(33)** US
62/029,271 25.07.14 US
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(43) 28.01.2016
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(21) 2015292348 **(22)** 24.07.2015
(54) Support for reciprocating pump
(51) Int. Cl.
F04B 53/16 (2006.01)
(87) WO2016/015006
(31) 62/095,689 **(32)** 22.12.14 **(33)** US
62/029,271 25.07.14 US
62/155,793 01.05.15 US
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(11) AU-A-2015292354
(21) 2015292354 **(22)** 24.07.2015
(54) System and method for reinforcing recirocating pump
(51) Int. Cl.
F04B 53/16 (2006.01)
(87) WO2016/015012
(31) 62/029,271 **(32)** 25.07.14 **(33)** US
62/155,793 01.05.15 US
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(21) 2015292399 **(22)** 24.07.2015
(54) Power frame assembly for reciprocating pump
(51) Int. Cl.
F04B 53/14 (2006.01)
(87) WO2016/014967
(31) 62/029,271 **(32)** 25.07.14 **(33)** US
62/095,689 22.12.14 US
62/155,793 01.05.15 US
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(71) Safemate Australia Pty Ltd
(11) AU-A-2015296893
(21) 2015296893 **(22)** 24.07.2015
(54) Systems and methods for making personal emergency information available to third parties
(51) Int. Cl.
G06Q 50/22 (2012.01)
G06F 21/35 (2013.01)
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(21) 2015282705 **(22)** 29.06.2015
(54) Brake system
(51) Int. Cl.
F16D 51/12 (2006.01)
F16D 51/22 (2006.01)
F16D 65/22 (2006.01)
(87) WO2016/001114
(31) 102014212897.8 **(32)** 03.07.14 **(33)** DE
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(72) Drewes, Olaf
(74) Ahearn Fox

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(54) Braking system
(51) Int. Cl.
F16D 66/02 (2006.01)
(87) WO2016/000946
(31) 10 2014 212 673.8 **(32)** 01.07.14 **(33)** DE
(43) 07.01.2016
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(11) AU-A-2015284970
(21) 2015284970 **(22)** 30.06.2015
(54) Operating method for microphones and electronic device supporting the same
(51) Int. Cl.
H04R 3/00 (2006.01)
H04R 1/40 (2006.01)
(87) WO2016/003144
(31) 10-2014-0080540 **(32)** 30.06.14 **(33)** KR
(43) 07.01.2016
(72) Lee, Sang Hoon; Kim, Kyung Tae; Subhojit, Chakladar; Jung, Seok Yeong
(74) Griffith Hack

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(71) Samsung Electronics Co., Ltd
(11) AU-A-2015290512
(21) 2015290512 **(22)** 16.04.2015
(54) Home appliance and control method for the same
(51) Int. Cl.
G06Q 10/10 (2012.01)
G06Q 50/10 (2012.01)
(87) WO2016/010237
(31) 10-2014-0090897 **(32)** 18.07.14 **(33)** KR
(43) 21.01.2016
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(21) 2015280785 **(22)** 26.06.2015
(54) Portable terminal and display method thereof
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/0484 (2013.01)
G06F 3/0488 (2013.01)
G06F 3/14 (2006.01)
H04M 1/725 (2006.01)
(87) WO2015/199484
(31) 10-2015-0050811 **(32)** 10.04.15 **(33)** KR
62/018,052 27.06.14 US
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(54) Oven
(51) Int. Cl.
F24C 15/18 (2006.01)
F24C 15/28 (2006.01)
(87) WO2016/013752
(31) 10-2014-0092556 **(32)** 22.07.14 **(33)** KR
(43) 28.01.2016
(72) Lee, Dong Ho; Jang, Seong Deog; Choi, Cheol Eun
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(11) AU-A-2015297204
(21) 2015297204 **(22)** 28.07.2015
(54) Mobile terminal and method of operating the same
(51) Int. Cl.
G06F 21/30 (2013.01)
G06F 3/01 (2006.01)
(87) WO2016/018029
(31) 10-2014-0098643 **(32)** 31.07.14 **(33)** KR
10-2015-0078247 02.06.15 KR
10-2014-0156242 11.11.14 KR
(43) 04.02.2016
(72) Kim, Yun-Jung
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(11) AU-A-2015297230
(21) 2015297230 **(22)** 20.07.2015
(54) Method of modifying image including photographing restricted element, and device and system for performing the method
(51) Int. Cl.
H04N 5/262 (2006.01)
G06T 3/40 (2006.01)
(87) WO2016/017975
(31) 10-2014-0098652 **(32)** 31.07.14 **(33)** KR
10-2015-0051133 10.04.15 KR
(43) 04.02.2016
(72) Shim, Woo-Chul; Kim, Hyun-Jee; Huh, Jae-Young
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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015297289
(21) 2015297289 **(22)** 07.07.2015
(54) Wearable device and method of operating the same
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/01 (2006.01)
G06F 3/0482 (2013.01)
G06K 9/00 (2006.01)

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10-2014-0097613 30.07.14 KR
(43) 04.02.2016
(72) Shin, Ho-chul
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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015299924
(21) 2015299924 **(22)** 30.07.2015
(54) Cleaner and dust separating device applying the same
(51) Int. Cl.
A47L 9/16 (2006.01)
(87) WO2016/021874
(31) 10-2015-0007504 **(32)** 15.01.15 **(33)** KR
10-2014-0101679 07.08.14 KR
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(11) AU-A-2015302568
(21) 2015302568 **(22)** 14.04.2015
(54) Vacuum cleaner
(51) Int. Cl.
A47L 5/22 (2006.01)
A47L 9/22 (2006.01)
(87) WO2016/024691
(31) 10-2014-0103133 **(32)** 11.08.14 **(33)** KR
(43) 18.02.2016
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(74) Phillips Ormonde Fitzpatrick

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015304148
(21) 2015304148 **(22)** 18.08.2015
(54) Antenna of electronic device
(51) Int. Cl.
H01Q 1/24 (2006.01)
H01Q 1/46 (2006.01)
(87) WO2016/028066
(31) 10-2014-0106730 **(32)** 18.08.14 **(33)** KR
(43) 25.02.2016
(72) Hwang, Soon Ho; Jeong, Ui Chul; Park, Sung Koo; An, Chan Kyu; Byun, Joon Ho; Yoo, Sang Keun; Lee, Yoon Jae; Jung, Jin Woo; Chun, Jae Bong
(74) Griffith Hack

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015307358
(21) 2015307358 **(22)** 28.08.2015
(54) Photographing method and electronic device
(51) Int. Cl.
H04N 5/232 (2006.01)
H04N 5/262 (2006.01)
(87) WO2016/032292
(31) 10-2014-0114394 **(32)** 29.08.14 **(33)** KR
(43) 03.03.2016
(72) Sohn, Jae-Sik; Lee, Ki-Huk; Yoo, Sang-Hyeon
(74) Griffith Hack

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015307393
(21) 2015307393 **(22)** 27.08.2015
(54) Touch panel and coordinate measuring system having the same
(51) Int. Cl.
G06F 3/041 (2006.01)
G06F 3/044 (2006.01)
(87) WO2016/032245
(31) 10-2015-0095482 **(32)** 03.07.15 **(33)** KR
10-2015-0080201 05.06.15 KR
10-2014-0112467 27.08.14 KR
62/113,697 09.02.15 US
(43) 03.03.2016
(72) Park, Sung-Soo; Kang, Byung-Hoon; Park, Ju-Wan; Kim, Gwan-Hyung; Hong, Sung-Wan
(74) Phillips Ormonde Fitzpatrick

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015312625
(21) 2015312625 **(22)** 02.09.2015
(54) Electronic device, method of controlling charging by electronic device, and method of supplying power by power supply device
(51) Int. Cl.
H02J 7/04 (2006.01)
(87) WO2016/036128
(31) 10-2014-0116434 **(32)** 02.09.14 **(33)** KR
(43) 10.03.2016
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(74) Griffith Hack

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015318901
(21) 2015318901 **(22)** 18.09.2015
(54) Device for handling touch input and method thereof
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/041 (2006.01)
(87) WO2016/043553
(31) 10-2014-0125312 **(32)** 19.09.14 **(33)** KR
(43) 24.03.2016
(72) Lee, Sang Hyun; Lee, Woo Kwang
(74) Griffith Hack

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015318973
(21) 2015318973 **(22)** 07.09.2015
(54) Image photographing apparatus and image photographing method thereof
(51) Int. Cl.
H04N 5/232 (2006.01)
H04N 5/225 (2006.01)
(87) WO2016/043461
(31) 10-2014-0122910 **(32)** 16.09.14 **(33)** KR
(43) 24.03.2016
(72) Lee, Sang-Jin; Jang, Soon-Geun
(74) Phillips Ormonde Fitzpatrick

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015319023
(21) 2015319023 **(22)** 22.07.2015
(54) Method for capturing image and image capturing apparatus
(51) Int. Cl.
H04N 5/232 (2006.01)
H04N 5/225 (2006.01)
(87) WO2016/043423
(31) 10-2014-0122251 **(32)** 15.09.14 **(33)** KR
(43) 24.03.2016
(72) Hong, Hyun-Seok; Han, Hee-Chul; Kim, Kyoung-Young; Park, Sahng-Gyu; Jeong, Jin-Gu
(74) Phillips Ormonde Fitzpatrick

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015322327
(21) 2015322327 **(22)** 21.09.2015
(54) Apparatus and method for identifying object
(51) Int. Cl.
G06F 3/046 (2006.01)
G06F 3/0354 (2013.01)
G06F 3/048 (2006.01)
(87) WO2016/047976
(31) 10-2014-0127720 **(32)** 24.09.14 **(33)** KR
(43) 31.03.2016
(72) Lee, Joo-Hoon; Jeong, Jin-Hong; Lee, Ki-Huk
(74) Griffith Hack

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(71) Samsung Electronics Co., Ltd.
(11) AU-A-2015343983
(21) 2015343983 **(22)** 03.11.2015
(54) Electronic device and method for providing filter in electronic device
(51) Int. Cl.
H04N 5/232 (2006.01)
H04N 5/225 (2006.01)
(87) WO2016/072714
(31) 10-2014-0151302 **(32)** 03.11.14 **(33)** KR
(43) 12.05.2016
(72) Lee, Jun-Ho; Lee, Gong-Wook; Jung, Jin-He; Cho, Ik-Hwan
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(71) Sandvik Intellectual Property AB
(11) AU-A-2015400253
(21) 2015400253 **(22)** 26.06.2015
(54) Abrasion resistant wear part for VSI crusher rotor
(51) Int. Cl.
B02C 13/18 (2006.01)
B02C 13/286 (2006.01)
(87) WO2016/206753
(43) 29.12.2016
(72) Kjaerran, Knut; Forsberg, Andreas; Dallimore, Rowan
(74) Griffith Hack

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(71) Sandvik Intellectual Property AB
(11) AU-A-2015400254
(21) 2015400254 **(22)** 26.06.2015
(54) Distributor plate for VSI crusher rotor
(51) Int. Cl.
B02C 13/18 (2006.01)

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(43) 29.12.2016
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(11) AU-A-2015274781
(21) 2015274781 **(22)** 09.06.2015
(54) Metabotropic glutamate receptor negative allosteric modulators (NAMs) and uses thereof
(51) Int. Cl.
C07D 277/20 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/426 (2006.01)
A61K 31/427 (2006.01)
A61K 31/433 (2006.01)
C07D 217/06 (2006.01)
C07D 249/08 (2006.01)
C07D 285/08 (2006.01)
C07D 417/04 (2006.01)
(87) WO2015/191630
(31) 62/009,910 **(32)** 10.06.14 **(33)** US
(43) 17.12.2015
(72) Cosford, Nicholas David Peter; Dhanya, Raveendra Panickar; Sheffler, Douglas J.
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(11) AU-A-2015287978
(21) 2015287978 **(22)** 07.07.2015
(54) Methods and compositions to modulate hair growth
(51) Int. Cl.
C12N 5/071 (2010.01)
A61P 17/14 (2006.01)
C12N 5/0797 (2010.01)
G01N 33/50 (2006.01)
(87) WO2016/007522
(31) 62/022,639 **(32)** 09.07.14 **(33)** US
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(72) Terskikh, Alexey V.
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(11) AU-A-2015278829
(21) 2015278829 **(22)** 26.06.2015
(54) Anti-IL4-IL 13 bispecific antibodies
(51) Int. Cl.
A61K 39/395 (2006.01)
(87) WO2015/198146
(31) 62/102,097 **(32)** 11.01.15 **(33)** US
62/102,555 12.01.15 US
14306477.2 24.09.14 EP
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(43) 30.12.2015
(72) Esperet, Corrine; Jagerschmiet, Alexandre; Soubrane, Christina; Subramaniam, Arun
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(11) AU-A-2015282980
(21) 2015282980 **(22)** 01.07.2015
(54) Injection device with torsion spring attachment, and assembly method
(51) Int. Cl.
A61M 5/315 (2006.01)
A61M 5/31 (2006.01)
(87) WO2016/001298
(31) 14306063.0 **(32)** 01.07.14 **(33)** EP
(43) 07.01.2016
(72) Marsh, William
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(71) Sanofi
(11) AU-A-2015282981
(21) 2015282981 **(22)** 01.07.2015
(54) Spring arrangement and drug delivery device herewith
(51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
A61M 5/31 (2006.01)
(87) WO2016/001299
(31) 14306064.8 **(32)** 01.07.14 **(33)** EP
(43) 07.01.2016
(72) Marsh, William; Morris, Anthony Paul; Butler, Joseph; Jones, Matthew; Steel, Samuel; Avery, Richard James Vincent
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(71) Sanofi
(11) AU-A-2015282982
(21) 2015282982 **(22)** 01.07.2015
(54) Drug delivery device
(51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
A61M 5/31 (2006.01)
(87) WO2016/001300
(31) 14306065.5 **(32)** 01.07.14 **(33)** EP
(43) 07.01.2016
(72) Marsh, William; Morris, Anthony Paul; Butler, Joseph; Jones, Matthew; Steel, Samuel; Avery, Richard James Vincent
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(71) Sanofi
(11) AU-A-2015282986
(21) 2015282986 **(22)** 01.07.2015
(54) Clicker arrangement and drug delivery device herewith
(51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
(87) WO2016/001304
(31) 14306066.3 **(32)** 01.07.14 **(33)** EP
(43) 07.01.2016
(72) Marsh, William; Morris, Anthony Paul; Butler, Joseph; Jones, Matthew; Steel, Samuel; Avery, Richard James Vincent
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(71) Sanofi
(11) AU-A-2015282988
(21) 2015282988 **(22)** 01.07.2015
(54) Drug delivery device
(51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
A61M 5/31 (2006.01)
(87) WO2016/001306
(31) 14306067.1 **(32)** 01.07.14 **(33)** EP
(43) 07.01.2016
(72) Marsh, William; Morris, Anthony Paul; Butler, Joseph; Jones, Matthew; Steel, Samuel; Avery, Richard James Vincent
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(11) AU-A-2015289613
(21) 2015289613 **(22)** 16.07.2015
(54) Methods for treating patients with heterozygous familial hypercholesterolemia (heFH)
(51) Int. Cl.
C07K 16/40 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 9/10 (2006.01)
(87) WO2016/011256
(31) 15305419.2 **(32)** 23.03.15 **(33)** EP
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62/043,144 28.08.14 US
(43) 21.01.2016
(72) Baccara-Dinet, Marie; Hanotin, Corinne; Bessac, Laurence; Chaudhari, Umesh; Pordy, Robert; Sasiela, William; Schwemmer Gipe, Daniel A.
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(71) Sanofi Biotechnology; Regeneron Pharmaceuticals, Inc.
(11) AU-A-2015289617
(21) 2015289617 **(22)** 16.07.2015
(54) Methods for treating high cardiovascular risk patients with hypercholesterolemia
(51) Int. Cl.
A61K 39/395 (2006.01)
(87) WO2016/011260
(31) 62/080,725 **(32)** 17.11.14 **(33)** US
62/025,371 16.07.14 US
62/043,167 28.08.14 US
15305830.0 29.05.15 EP
62/132,709 13.03.15 US
(43) 21.01.2016
(72) Hanotin, Corinne; Bessac, Laurence; Chaudhari, Umesh; Pordy, Robert; Schwemmer Gipe, Daniel A.
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(71) Santa Barbara Sistemas, S.A.
(11) AU-A-2015295819
(21) 2015295819 **(22)** 03.03.2015
(54) Armored land vehicle
(51) Int. Cl.
F41H 7/04 (2006.01)
F41H 5/04 (2006.01)
(87) WO2016/015877
(31) 14382293.0 **(32)** 29.07.14 **(33)** EP
(43) 04.02.2016
(72) Briales Grzib, Cristian; Gonzalez Gonzalez, Carmen; Hernandez Hernandez, Fabian
(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2015274293
(21) 2015274293 **(22)** 15.06.2015
(54) Formulated receptor polypeptides and related methods
(51) Int. Cl.
C07K 14/71 (2006.01)
A61K 38/18 (2006.01)
(87) WO2015/192127
(31) 62/047,995 **(32)** 09.09.14 **(33)** US
62/058,789 02.10.14 US
62/142,812 03.04.15 US
62/012,104 13.06.14 US
(43) 17.12.2015
(72) Haqq, Christopher Michael; Latypov, Ramil
(74) FB Rice

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(71) Sasol Performance Chemicals GmbH
(11) AU-A-2015289868
(21) 2015289868 **(22)** 14.07.2015
(54) Compositions and methods for treating oil and gas wells
(51) Int. Cl.
C09K 8/524 (2006.01)
C09K 8/40 (2006.01)
C09K 8/52 (2006.01)
C09K 8/74 (2006.01)
(87) WO2016/011015
(31) 62/024,888 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Akaighe, Nelson; Fernandez, Jorge; Jones, Christian
(74) Spruson & Ferguson

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(71) Sasol Performance Chemicals GmbH
(11) AU-A-2015289871
(21) 2015289871 **(22)** 14.07.2015
(54) Compositions and methods for controlling paraffin and asphaltene problems in wells
(51) Int. Cl.
C09K 8/524 (2006.01)
(87) WO2016/011018
(31) 62/024,900 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Akaighe, Nelson; Fernandez, Jorge; Jones, Christian; Filler, Paul
(74) Spruson & Ferguson

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(71) Schlage Lock Company LLC
(11) AU-A-2015287628
(21) 2015287628 **(22)** 10.07.2015
(54) Networked access control system
(51) Int. Cl.
G06F 21/62 (2013.01)
(87) WO2016/007877
(31) 62/023,079 **(32)** 10.07.14 **(33)** US
(43) 14.01.2016
(72) Neafsey, Jeffrey Scott; Baumgarte, Joseph Wayne; Dexter, Matthew; Harrold, Ed
(74) FB Rice

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(21) 2015277574 **(22)** 05.06.2015
(54) Concentrator and crystallizer evaporation system
(51) Int. Cl.
B01D 19/00 (2006.01)
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(31) 62/013,398 **(32)** 17.06.14 **(33)** US
(43) 23.12.2015
(72) Schleiffarth, James W.
(74) FB Rice

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(71) Schlumberger Technology B.V.
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(21) 2015288051 **(22)** 07.07.2015
(54) Multi-dimensional folding seismic sensor array
(51) Int. Cl.
G01V 1/18 (2006.01)
G01V 1/38 (2006.01)
(87) WO2016/007505
(31) 62/022,027 **(32)** 08.07.14 **(33)** US
(43) 14.01.2016
(72) Hine, Roger G.
(74) Griffith Hack

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(71) Scibreak AB
(11) AU-A-2015284798
(21) 2015284798 **(22)** 29.06.2015
(54) Arrangement, system, and method of interrupting current
(51) Int. Cl.
H01H 33/59 (2006.01)
(87) WO2016/003357
(31) 62/018,707 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) Angquist, Lennart; Norrga, Staffan
(74) Phillips Ormonde Fitzpatrick

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(71) Sekisui Chemical Co., Ltd.
(11) AU-A-2015325360
(21) 2015325360 **(22)** 30.09.2015
(54) Laminated glass intermediate film, laminated glass and laminated glass intermediate film production method
(51) Int. Cl.
C03C 27/12 (2006.01)
B32B 3/26 (2006.01)
B32B 7/02 (2006.01)
B32B 17/10 (2006.01)
(87) WO2016/052603
(31) 2014-202341 **(32)** 30.09.14 **(33)** JP
(43) 07.04.2016
(72) Yoshida, Shougo; Nakayama, Kazuhiko; Kawate, Hiroshi
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Selecta Biosciences, Inc.
(11) AU-A-2015311704
(21) 2015311704 **(22)** 07.09.2015
(54) Methods and compositions for attenuating gene editing anti-viral transfer vector immune responses
(51) Int. Cl.
C12N 15/00 (2006.01)
C12N 5/0783 (2010.01)
(87) WO2016/037161
(31) 62/051,258 **(32)** 16.09.14 **(33)** US
62/047,034 07.09.14 US
62/101,841 09.01.15 US
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(43) 10.03.2016
(72) Kishimoto, Takashi Kei
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015311705
(21) 2015311705 **(22)** 07.09.2015
(54) Methods and compositions for attenuating anti-viral transfer vector immune responses
(51) Int. Cl.
C12N 15/86 (2006.01)
A61K 9/127 (2006.01)
A61K 9/51 (2006.01)
A61K 31/436 (2006.01)
A61K 39/00 (2006.01)
(87) WO2016/037162
(31) 62/051,258 **(32)** 16.09.14 **(33)** US
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(43) 10.03.2016
(72) Kishimoto, Takashi Kei
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Selecta Biosciences, Inc.
(11) AU-A-2015311706
(21) 2015311706 **(22)** 07.09.2015
(54) Methods and compositions for attenuating gene therapy anti-viral transfer vector immune responses
(51) Int. Cl.
A61K 35/76 (2006.01)
A61K 45/08 (2006.01)
A61K 48/00 (2006.01)
A61P 37/06 (2006.01)
(87) WO2016/037163
(31) 62/047,051 **(32)** 07.09.14 **(33)** US
62/101,872 09.01.15 US
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(71) Selecta Biosciences, Inc.
(11) AU-A-2015311707
(21) 2015311707 **(22)** 07.09.2015
(54) Methods and compositions for attenuating gene expression modulating anti-viral transfer vector immune responses
(51) Int. Cl.
C12N 15/86 (2006.01)
A61K 9/127 (2006.01)
A61K 9/51 (2006.01)
A61K 31/436 (2006.01)
A61K 39/00 (2006.01)
(87) WO2016/037164
(31) 62/047,044 **(32)** 07.09.14 **(33)** US
62/047,054 07.09.14 US
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015311708
(21) 2015311708 **(22)** 07.09.2015
(54) Methods and compositions for attenuating exon skipping anti-viral transfer vector immune responses
(51) Int. Cl.
A61K 35/76 (2006.01)
A61K 45/08 (2006.01)
A61K 48/00 (2006.01)
A61P 37/06 (2006.01)
(87) WO2016/037165
(31) 62/051,267 **(32)** 16.09.14 **(33)** US
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(11) AU-A-2015282458
(21) 2015282458 **(22)** 29.06.2015
(54) A sensor and system for monitoring integrity of a waterproofing system or membrane
(51) Int. Cl.
G01M 3/16 (2006.01)
(87) WO2016/001639
(31) 1411696.6 **(32)** 01.07.14 **(33)** GB
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(72) Nosko, Vladimir
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(11) AU-A-2015290110
(21) 2015290110 **(22)** 08.07.2015
(54) Noble gas infused emulsion explosive
(51) Int. Cl.
C06B 47/00 (2006.01)
(87) WO2016/010783
(31) 62/026,074 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Senules, Jeffrey S.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015286042
(21) 2015286042 **(22)** 08.07.2015
(54) Combination therapy compositions and methods for treating cancers
(51) Int. Cl.
A61K 45/06 (2006.01)
A61K 39/395 (2006.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/004875
(31) 201410325480.9 **(32)** 09.07.14 **(33)** CN
(43) 14.01.2016
(72) Li, Lixin
(74) K&L Gates

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(71) Shanghai Birdie Biotech, Inc.
(11) AU-A-2015286043
(21) 2015286043 **(22)** 08.07.2015
(54) Anti-PD-L1 combinations for treating tumors
(51) Int. Cl.
C07K 16/30 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/4745 (2006.01)
A61K 31/708 (2006.01)
A61K 45/00 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/004876
(31) 201410440824.0 **(32)** 01.09.14 **(33)** CN
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(21) 2014400784 **(22)** 08.08.2014
(54) A magnetic pouch attachment mechanism with crash stable locking teeth
(51) Int. Cl.
B60R 11/06 (2006.01)
A45C 13/02 (2006.01)
A61B 50/00 (2016.01)
B25H 3/02 (2006.01)
(87) WO2016/010567
(31) 62/026,520 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(72) Spector, Yuval; Schroeder, Timothy Paul; Bar-Erez, Eyal
(74) Griffith Hack

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(71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2015286899
(21) 2015286899 **(22)** 06.07.2015
(54) A method for producing a syngas stream
(51) Int. Cl.
C01B 3/24 (2006.01)
(87) WO2016/005317
(31) 14176091.8 **(32)** 08.07.14 **(33)** EP
(43) 14.01.2016
(72) Schoonebeek, Ronald Jan; Bos, Alouisius Nicolaas Renee
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(71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2015293925
(21) 2015293925 **(22)** 23.07.2015
(54) Method and system for transmitting information in a jet drilling system
(51) Int. Cl.
E21B 47/12 (2012.01)
E21B 7/18 (2006.01)
(87) WO2016/012535
(31) 14178475.1 **(32)** 25.07.14 **(33)** EP
(43) 28.01.2016
(72) Blange, Jan-Jette
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(71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2015294179
(21) 2015294179 **(22)** 09.07.2015
(54) A hydrocarbon condensate stabilizer and a method for producing a stabilized hydrocarbon condenstate stream
(51) Int. Cl.
C10G 5/06 (2006.01)
C10G 7/02 (2006.01)
(87) WO2016/012250
(31) 14178262.3 **(32)** 24.07.14 **(33)** EP
(43) 28.01.2016
(72) Van Leeuwen, Lars Hendrik; Hartenhof, Micha; Jain, Divya
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(71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2015294180
(21) 2015294180 **(22)** 09.07.2015
(54) A hydrocarbon condensate stabilizer and a method for producing a stabilized hydrocarbon condenstate stream
(51) Int. Cl.
C10G 5/06 (2006.01)

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C10G 7/02 (2006.01)
(87) WO2016/012251
(31) 14178264.9 **(32)** 24.07.14 **(33)** EP
(43) 28.01.2016
(72) Van Leeuwen, Lars Hendrik; Hartenhof, Micha; Jain, Divya
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(71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2015301619
(21) 2015301619 **(22)** 13.08.2015
(54) Improved process for treating biomass to produce materials useful for biofuels
(51) Int. Cl.
C13K 1/00 (2006.01)
(87) WO2016/025689
(31) 62/037,198 **(32)** 14.08.14 **(33)** US
(43) 18.02.2016
(72) Blackbourn, Robert Lawrence; Weider, Paul Richard; Boriski, Dennis Shane
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2015303312 **(22)** 10.08.2015
(54) Assembly and method for creating an expanded tubular element in a borehole
(51) Int. Cl.
E21B 43/10 (2006.01)
(87) WO2016/023864
(31) 14180767.7 **(32)** 13.08.14 **(33)** EP
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(72) Brisco, David Paul; Stam, Walter; Wubben, Antonius Leonardus Maria
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(21) 2015400310 **(22)** 09.09.2015
(54) Information pushing method, terminal and system for electronic program guide interface
(51) Int. Cl.
H04L 29/08 (2006.01)
(31) 201510377421.0 **(32)** 01.07.15 **(33)** CN
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(74) Madderns Patent & Trade Mark Attorneys

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(21) 2016269448 **(22)** 28.01.2016
(54) Power converter and switching power supply device
(51) Int. Cl.
H02M 3/156 (2006.01)
(31) 201510394324.2 **(32)** 07.07.15 **(33)** CN
(43) 02.02.2017
(72) Zuo, Shijun; Chen, Lu; Teng, Mouyan
(74) Madderns Patent & Trade Mark Attorneys

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(51) Int. Cl.
A61K 33/26 (2006.01)
A61K 9/14 (2006.01)
A61K 33/08 (2006.01)
A61P 31/04 (2006.01)
(87) WO2016/008444
(31) 62/025,497 **(32)** 17.07.14 **(33)** US
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(74) Patent Attorney Services

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(11) AU-A-2015301809
(21) 2015301809 **(22)** 11.08.2015
(54) Mannose-6-phosphate bearing peptides fused to lysosomal enzymes
(51) Int. Cl.
A61K 38/43 (2006.01)
(87) WO2016/025519
(31) 62/036,082 **(32)** 11.08.14 **(33)** US
(43) 18.02.2016
(72) Concino, Michael F.; Strack-Logue, Bettina; Meiyappan, Muthuraman; Norton, Angela W.; Zhang, Bohong; Iskenderian, Andrea; Low, Lieh Yoon; Lundberg, Dianna; Romashko, Alla; Naimy, Hicham
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015269242
(21) 2015269242 **(22)** 05.06.2015
(54) Supercooled beverage crystallization slush device with illumination
(51) Int. Cl.
F25D 11/00 (2006.01)
F25B 40/02 (2006.01)
F25D 27/00 (2006.01)
(87) WO2015/188068
(31) 61/999,812 **(32)** 07.08.14 **(33)** US
14/298,117 06.06.14 US
62/176,031 09.02.15 US
(43) 10.12.2015
(72) Shuntich, Douglas
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015299135
(21) 2015299135 **(22)** 31.07.2015
(54) Stress monitoring during the operation of a component
(51) Int. Cl.
B60T 17/22 (2006.01)
G01D 1/00 (2006.01)
G01D 21/00 (2006.01)
(87) WO2016/020281
(31) 10 2014 215 575.4 **(32)** 06.08.14 **(33)** DE
(43) 11.02.2016
(72) Alexejenko, Alexander; Rogge, Steffen; Wermke, Kai Markko
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(11) AU-A-2015299270
(21) 2015299270 **(22)** 16.07.2015
(54) Electrical switching device having parallel switching paths
(51) Int. Cl.
H01H 9/56 (2006.01)
H01H 33/66 (2006.01)
H02H 3/02 (2006.01)
(87) WO2016/020166
(31) 10 2014 215 446.4 **(32)** 05.08.14 **(33)** DE
(43) 11.02.2016
(72) Freundt, Karsten; Kaletta, Hartmut; Malitz, Andreas; Schumann, Ulf; Taylor, Erik D.
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(71) Sika Technology AG; Schwarz, W.
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(21) 2015279056 **(22)** 29.06.2015
(54) Galvanic anode system for the corrosion protection of steel in concrete
(51) Int. Cl.
C23F 13/06 (2006.01)
C23F 13/08 (2006.01)
C23F 13/10 (2006.01)
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(31) A 512/2014 **(32)** 27.06.14 **(33)** AT
(43) 30.12.2015
(72) Schwarz, Wolfgang
(74) WRAYS PTY LTD

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(11) AU-A-2015294857
(21) 2015294857 **(22)** 23.07.2015
(54) Controlled furling balloon assembly
(51) Int. Cl.
A61M 25/10 (2013.01)
(87) WO2016/016883
(31) 61/999,457 **(32)** 28.07.14 **(33)** US
(43) 04.02.2016
(72) Terliuc, Gad; Luria, Gilad
(74) Davies Collison Cave Pty Ltd

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(71) Snap Inc.
(11) AU-A-2015288188
(21) 2015288188 **(22)** 23.06.2015
(54) Apparatus and method for supplying content aware photo filters
(51) Int. Cl.
G09G 5/397 (2006.01)
(87) WO2016/007285
(31) 14/325,270 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(72) Sehn, Timothy
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015278732
(21) 2015278732 **(22)** 24.06.2015
(54) Automatic release of pressure in a home soda machine
(51) Int. Cl.
B01F 3/04 (2006.01)
A23L 2/54 (2006.01)
(87) WO2015/198233
(31) 62/016,108 **(32)** 24.06.14 **(33)** US
(43) 30.12.2015
(72) Cohen, Avi; Ring, Allan; Landau, Eitan; Haviv, Yossi; Harduff, Hagai; Krom, Doron; Goldshmid, Carmel; Shmueli, Eyal
(74) Shelston IP Pty Ltd.

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(71) Solace Power Inc.
(11) AU-A-2015281756
(21) 2015281756 **(22)** 26.06.2015
(54) Wireless electric field power transmission system, transmitter and receiver therefor and method of wirelessly transferring power
(51) Int. Cl.
H02J 50/00 (2016.01)
(87) WO2015/196302
(31) 62/017,330 **(32)** 26.06.14 **(33)** US
(43) 30.12.2015
(72) Polu, Nagesh; Royle, Michael
(74) Shelston IP Pty Ltd.

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(71) Solenis Technologies, L.P.
(11) AU-A-2015301636
(21) 2015301636 **(22)** 13.08.2015
(54) Process to improve performance of wet-strength resins through base activation
(51) Int. Cl.
D21H 17/46 (2006.01)
C08G 73/02 (2006.01)
D21H 17/52 (2006.01)
D21H 17/55 (2006.01)
D21H 17/56 (2006.01)
D21H 21/20 (2006.01)
(87) WO2016/025707
(31) 62/036,727 **(32)** 13.08.14 **(33)** US
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(72) Crisp, Mark T.; Evans, Micahel A.; Lewis, Ashley H.; Peltier, Jeffrey Hubert; Riehle, Richard J.; Spraul, Bryan K.
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(11) AU-A-2015289018
(21) 2015289018 **(22)** 15.07.2015
(54) Method for manufacturing an element in the ground by in-situ soil mixing with a geopolymer
(51) Int. Cl.
E02D 3/12 (2006.01)
E02D 17/13 (2006.01)
(87) WO2016/009143
(31) 1456978 **(32)** 18.07.14 **(33)** FR
(43) 21.01.2016
(72) Darson Balleur, Sabine; Mathieu, Fabrice
(74) Cotters Patent & Trade Mark Attorneys

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(71) Solural Pharma ApS
(11) AU-A-2015276202
(21) 2015276202 **(22)** 17.06.2015
(54) Solid oral dosage form of lipophilic compounds
(51) Int. Cl.
A61K 9/107 (2006.01)
A23L 33/00 (2016.01)
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 31/58 (2006.01)
A61K 47/14 (2006.01)
A61K 47/44 (2006.01)
(87) WO2015/193380
(31) 14173067.1 **(32)** 19.06.14 **(33)** EP
(43) 23.12.2015
(72) Hojgaard, Bent
(74) James & Wells Intellectual Property

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(71) Southern Mills, Inc.
(11) AU-A-2015308591
(21) 2015308591 **(22)** 31.08.2015
(54) Flame resistant fabrics having cellulosic filament yarns
(51) Int. Cl.
D03D 15/12 (2006.01)
D02G 3/04 (2006.01)
D04B 1/16 (2006.01)
(87) WO2016/033593
(31) 62/154,248 **(32)** 29.04.15 **(33)** US
62/043,737 29.08.14 US
(43) 03.03.2016
(72) Habicht, Christine J.; Dunn, Charles S.; Stanhope, Michael T.; Colatruglio, Matthew Lucius
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) SPX Flow Technology Danmark A/S
(11) AU-A-2015294673
(21) 2015294673 **(22)** 26.05.2015
(54) Infusion plant
(51) Int. Cl.
A23C 3/037 (2006.01)
A23L 3/16 (2006.01)
(87) WO2016/012025
(31) PA 2014 00410 **(32)** 25.07.14 **(33)** DK
(43) 28.01.2016
(72) Thorsen, Knud; Riis, Claus; Kjaerulff, Gorm B.; Poulsen, Ole; Thorsen, Claus
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015294674
(21) 2015294674 **(22)** 26.05.2015
(54) Infusion plant
(51) Int. Cl.
A23C 3/037 (2006.01)
A23L 3/16 (2006.01)
A23L 3/24 (2006.01)
(87) WO2016/012026
(31) PA 2014 00410 **(32)** 25.07.14 **(33)** DK
(43) 28.01.2016
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Square, Inc.
(11) AU-A-2015289554
(21) 2015289554 **(22)** 16.07.2015
(54) Employee payroll information management
(51) Int. Cl.
G06Q 10/10 (2012.01)
G06Q 40/00 (2012.01)
(87) WO2016/011287
(31) 14/334,422 **(32)** 17.07.14 **(33)** US
(43) 21.01.2016
(72) Nathoo, Amir
(74) EAGAR & MARTIN PTY LTD

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(71) SST-Technologies LLC
(11) AU-A-2015283921
(21) 2015283921 **(22)** 02.07.2015
(54) Collapsible solar refrigerator device
(51) Int. Cl.
F25B 27/00 (2006.01)
(87) WO2016/004379
(31) 14/322,278 **(32)** 02.07.14 **(33)** US
(43) 07.01.2016
(72) Trotter, Spencer S
(74) Catalyst Intellectual Property

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(71) Star Envirotech, Inc.
(11) AU-A-2015275112
(21) 2015275112 **(22)** 28.05.2015
(54) Automatic pressure-adjusting leak detecting apparatus and method
(51) Int. Cl.
G01M 3/02 (2006.01)
G01M 3/04 (2006.01)
G01M 3/20 (2006.01)
(87) WO2015/191296
(31) 14/301,131 **(32)** 10.06.14 **(33)** US
(43) 17.12.2015
(72) McCollom, Gregory M.; Murashie, Edward A.; Halmbacher, Gary W.
(74) Griffith Hack

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(71) Statoil Petroleum AS
(11) AU-A-2014397727
(21) 2014397727 **(22)** 18.06.2014
(54) Flexible line installation and removal
(51) Int. Cl.
E21B 17/01 (2006.01)
(87) WO2015/192899
(43) 23.12.2015
(72) Kristoffersen, Steinar; Gravey, Guillaume; Haug, Oyvind
(74) FB Rice

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(71) Steadiform Holdings Pty Ltd
(11) AU-A-2015278245
(21) 2015278245 **(22)** 15.06.2015
(54) Formwork

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E04G 9/00 (2006.01)
E04G 11/00 (2006.01)
E04G 13/00 (2006.01)
E04G 15/00 (2006.01)
(87) WO2015/192179
(31) 2014902278 **(32)** 16.06.14 **(33)** AU
(43) 23.12.2015
(72) Taleb, Elias Joseph
(74) Cullens Pty Ltd

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(71) Stepan Company
(11) AU-A-2015284670
(21) 2015284670 **(22)** 09.06.2015
(54) Agricultural compositions with reduced aquatic toxicity
(51) Int. Cl.
A01N 25/30 (2006.01)
A01P 13/00 (2006.01)
A01N 57/20 (2006.01)
(87) WO2016/003607
(31) 62/020,331 **(32)** 02.07.14 **(33)** US
(43) 07.01.2016
(72) Allen, Dave R.; Malec, Andrew D.
(74) Fisher Adams Kelly Callinans

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(11) AU-A-2015290193
(21) 2015290193 **(22)** 22.06.2015
(54) Isolated bearing viscous speed retarding device for rotary nozzles
(51) Int. Cl.
B08B 3/02 (2006.01)
B05B 1/02 (2006.01)
B05B 1/14 (2006.01)
B05B 15/00 (2006.01)
(87) WO2016/010679
(31) 62/024,408 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Schneider, Joseph A.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) StoneAge, Inc.
(11) AU-A-2015292711
(21) 2015292711 **(22)** 22.07.2015
(54) Flexible tube cleaning lance positioner frame apparatus
(51) Int. Cl.
F28G 1/14 (2006.01)
F28G 15/02 (2006.01)
F28G 15/04 (2006.01)
(87) WO2016/014626
(31) 62/028,534 **(32)** 24.07.14 **(33)** US
(43) 28.01.2016
(72) Mathis, Todd
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2015294517
(21) 2015294517 **(22)** 02.07.2015
(54) Flexible tube cleaning lance drive apparatus
(51) Int. Cl.
B08B 9/04 (2006.01)
(87) WO2016/014231
(31) 14/693,259 **(32)** 22.04.15 **(33)** US
62/028,756 24.07.14 US
(43) 28.01.2016
(72) Barnes, Jeffery R.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Suez Groupe
(11) AU-A-2015293547
(21) 2015293547 **(22)** 23.07.2015
(54) Method for detecting anomalies in a distribution network, in particular a water distribution network
(51) Int. Cl.
G05B 23/02 (2006.01)
(87) WO2016/012971
(31) FR 14 57222 **(32)** 25.07.14 **(33)** FR
(43) 28.01.2016
(72) Jarrige, Pierre-Antoine; Gancel, Guillaume; Campan, Francis
(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2015293548
(21) 2015293548 **(22)** 23.07.2015
(54) Method for detecting anomalies in a distribution network, in particular for drinking water
(51) Int. Cl.
G01M 3/00 (2006.01)
(87) WO2016/012972
(31) 14 57209 **(32)** 25.07.14 **(33)** FR
(43) 28.01.2016
(72) Campan, Francis; Dembele, Abel; Cussonneau, Guillaume
(74) Davies Collison Cave Pty Ltd

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(11) AU-A-2015344481
(21) 2015344481 **(22)** 02.11.2015
(54) Method for the hydrothermal carbonisation of a biomass and associated device
(51) Int. Cl.
B09B 3/00 (2006.01)
C02F 11/10 (2006.01)
F23G 5/027 (2006.01)
C02F 1/00 (2006.01)
C02F 9/00 (2006.01)
C02F 11/12 (2006.01)
(87) WO2016/071828
(31) 14 60616 **(32)** 04.11.14 **(33)** FR
(43) 12.05.2016
(72) Pardo, Pierre Emmanuel; Bourdais, Jean-Louis
(74) Davies Collison Cave Pty Ltd

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(21) 2015278590 **(22)** 16.06.2015
(54) Rodentia animal repellent
(51) Int. Cl.
A01N 43/78 (2006.01)
A01M 29/30 (2011.01)
A01P 17/00 (2006.01)
(87) WO2015/194676
(31) 2014-123754 **(32)** 16.06.14 **(33)** JP
(43) 23.12.2015
(72) Harada, Toshiyuki; Iwata, Chiemi
(74) FB Rice

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(71) Sumitomo Chemical Company, Limited
(11) AU-A-2015281846
(21) 2015281846 **(22)** 22.06.2015
(54) Method for manufacturing 3-(alkyl sulfonyl)pyridine-2-carboxylic acid
(51) Int. Cl.
C07D 213/78 (2006.01)
C07B 61/00 (2006.01)
C07D 213/79 (2006.01)
C07D 213/803 (2006.01)
C07D 213/81 (2006.01)
(87) WO2015/199006
(31) 2014-131041 **(32)** 26.06.14 **(33)** JP
(43) 30.12.2015
(72) Kimura, Takahiro; Maehata, Ryota
(74) Spruson & Ferguson

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(71) Sumitomo Electric Industries, Ltd.
(11) AU-A-2015297746
(21) 2015297746 **(22)** 09.07.2015
(54) Electrolyte solution for redox flow batteries and redox flow battery system
(51) Int. Cl.
H01M 8/18 (2006.01)
H01M 8/02 (2006.01)
(87) WO2016/017393
(31) 2014-158251 **(32)** 01.08.14 **(33)** JP
(43) 04.02.2016
(72) Dong, Yongrong; Sekine, Ryojun; Moriuchi, Kiyoaki
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(71) Sumitomo Metal Mining Co., Ltd.
(11) AU-A-2015290857
(21) 2015290857 **(22)** 30.06.2015
(54) Method for producing pellet and method for smelting nickel oxide ore
(51) Int. Cl.
C22B 23/02 (2006.01)
C22B 1/245 (2006.01)
C22B 5/10 (2006.01)
C22C 33/04 (2006.01)
(87) WO2016/009828
(31) 2014-144881 **(32)** 15.07.14 **(33)** JP
(43) 21.01.2016
(72) Takahashi, Junichi; Inoue, Taku; Okada, Shuuji
(74) Davies Collison Cave Pty Ltd

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(71) SUN ALGAE TECHNOLOGY S.R.L.
(11) AU-A-2015278230
(21) 2015278230 **(22)** 18.06.2015
(54) Solar lens panel
(51) Int. Cl.
C12M 1/00 (2006.01)
F24J 2/06 (2006.01)
F24J 2/08 (2006.01)
G02B 6/32 (2006.01)
G02B 19/00 (2006.01)
(87) WO2015/192159
(31) A 50427/2014 **(32)** 18.06.14 **(33)** AT

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(72) Grill, Joachim; Riepl, Roland
(74) FB Rice

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(71) Sun Chemical Corporation
(11) AU-A-2015292702
(21) 2015292702 **(22)** 22.07.2015
(54) Digitally printed color swatches with textured effect
(51) Int. Cl.
B05D 5/06 (2006.01)
B05D 5/00 (2006.01)
B41M 1/18 (2006.01)
(87) WO2016/014617
(31) 62/027,400 **(32)** 22.07.14 **(33)** US
(43) 28.01.2016
(72) Postle, Stephen Roderick; Rich, Danny
(74) Fisher Adams Kelly Callinans

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(71) Suncoke Technology And Development LLC
(11) AU-A-2015284198
(21) 2015284198 **(22)** 30.06.2015
(54) Horizontal heat recovery coke ovens having monolith crowns
(51) Int. Cl.
C10B 29/02 (2006.01)
C10B 15/02 (2006.01)
(87) WO2016/004106
(31) 62/019,385 **(32)** 30.06.14 **(33)** US
(43) 07.01.2016
(72) West, Gary Dean; Quanci, John Francis
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(71) Sun Pharmaceutical Industries Limited
(11) AU-A-2015287299
(21) 2015287299 **(22)** 09.07.2015
(54) Capsule dosage form of metoprolol succinate
(51) Int. Cl.
A61K 9/52 (2006.01)
(87) WO2016/005934
(31) 62/022,316 **(32)** 09.07.14 **(33)** US
(43) 14.01.2016
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A23L 2/00 (2006.01)
A23L 2/58 (2006.01)
A23L 5/20 (2016.01)
A23L 5/42 (2016.01)
C09K 15/08 (2006.01)
C12G 3/00 (2006.01)
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G01S 1/74 (2006.01)
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C12N 15/70 (2006.01)
C12N 1/21 (2006.01)
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B65D 55/00 (2006.01)
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C07D 217/14 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/472 (2006.01)
A61K 31/4741 (2006.01)
A61P 11/06 (2006.01)
A61P 17/06 (2006.01)
A61P 19/02 (2006.01)
A61P 43/00 (2006.01)
C07D 471/04 (2006.01)
C07D 491/14 (2006.01)
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A61F 9/00 (2006.01)
C08J 7/04 (2006.01)
G02B 1/04 (2006.01)
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C12N 5/07 (2010.01)
A61K 35/12 (2006.01)
A61K 35/30 (2006.01)
A61K 35/35 (2015.01)
A61K 35/407 (2006.01)
C12N 5/073 (2010.01)
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C12N 5/079 (2010.01)
C12N 9/10 (2006.01)
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A23L 7/117 (2016.01)
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A62B 1/14 (2006.01)
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C12N 5/0783 (2010.01)
A61K 35/17 (2015.01)
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A61B 5/11 (2006.01)
A61B 5/00 (2006.01)
A61B 5/18 (2006.01)
B60W 40/08 (2006.01)
G08B 21/06 (2006.01)
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C04B 28/02 (2006.01)
C04B 103/00 (2006.01)
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A47L 9/04 (2006.01)
A47L 9/02 (2006.01)
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F16G 11/04 (2006.01)
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H04L 27/00 (2006.01)
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A61P 35/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/50 (2006.01)
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D01D 5/247 (2006.01)
D01F 1/08 (2006.01)
D01F 1/10 (2006.01)
D03D 15/00 (2006.01)
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G06F 21/74 (2013.01)
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A61F 2/46 (2006.01)
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A61M 5/00 (2006.01)
A61B 50/00 (2016.01)
A61J 1/05 (2006.01)
A61J 1/10 (2006.01)
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A61K 31/451 (2006.01)
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(51) Int. Cl.
B65H 51/14 (2006.01)
H02G 1/10 (2006.01)
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(51) Int. Cl.
B65H 51/14 (2006.01)
H02G 1/10 (2006.01)
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(31) 14/01504 **(32)** 04.07.14 **(33)** FR
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(54) Accelerometer device
(51) Int. Cl.
G01P 15/18 (2006.01)
G01P 21/00 (2006.01)
G01V 1/20 (2006.01)
G10K 11/00 (2006.01)
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F21V 23/00 (2006.01)
H05B 37/02 (2006.01)
H05B 37/03 (2006.01)
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(21) 2015294371 **(22)** 16.07.2015
(54) Ang-(1-7) derviative oligopeptides and methods for using and producing the same
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C07K 7/06 (2006.01)
A61K 38/08 (2006.01)
A61K 38/14 (2006.01)
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(54) Methods and systems for information search
(51) Int. Cl.
G06F 17/30 (2006.01)
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C25B 1/04 (2006.01)
C25B 11/03 (2006.01)
C25B 11/06 (2006.01)
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A45D 44/00 (2006.01)
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G01N 23/223 (2006.01)
E21B 47/10 (2006.01)
G01N 33/28 (2006.01)
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E05B 5/00 (2006.01)
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C09D 175/04 (2006.01)
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C12N 15/63 (2006.01)
C12N 9/16 (2006.01)
C12N 15/79 (2006.01)
C12N 15/85 (2006.01)
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C05G 3/00 (2006.01)
C05G 5/00 (2006.01)
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C12N 15/113 (2010.01)
A01H 5/08 (2006.01)
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B65D 23/06 (2006.01)
B65D 51/16 (2006.01)
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A61Q 11/00 (2006.01)
A61K 8/21 (2006.01)
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H01M 12/00 (2006.01)
H01G 11/22 (2013.01)
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A61L 15/42 (2006.01)
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62/059,463 03.10.14 US
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A61P 21/00 (2006.01)
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C07K 14/00 (2006.01)
A61K 39/00 (2006.01)
C07K 16/28 (2006.01)
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(21) 2015292755 **(22)** 21.07.2015
(54) Treatment of cancer using a CD33 chimeric antigen receptor
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 31/436 (2006.01)
A61K 35/17 (2015.01)
A61K 39/395 (2006.01)
A61P 35/02 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
C07K 16/30 (2006.01)
(87) WO2016/014576
(31) PCT/CN2014/090504 **(32)** 06.11.14 **(33)** CN
PCT/CN2014/082589 21.07.14 CN
(43) 28.01.2016
(72) Brogdon, Jennifer; Ebersbach, Hilmar; Gill, Saar; Glass, David; Huber, Thomas; Jascur, Julia; Kenderian, Saad; Mannick, Joan; Milone, Michael C.; Murphy, Leon; Richardson, Celeste; Singh, Reshma; Song, Huijuan; Wu, Qilong; Zhang, Jiquan
(74) Davies Collison Cave Pty Ltd

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(71) The United States of America, as represented by The Secretary, Department of Health & Human Services
(11) AU-A-2015287692
(21) 2015287692 **(22)** 10.07.2015
(54) Surgical tool and method for ocular tissue transplantation
(51) Int. Cl.

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(87) WO2016/007852
(31) 62/023,289 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Maminishkis, Arvydas
(74) Shelston IP Pty Ltd

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(71) The United States of America, as represented by the Secretary, Department of Health and Human Services
(11) AU-A-2015300915
(21) 2015300915 **(22)** 07.08.2015
(54) Photo-controlled removal of targets in vitro and in vivo
(51) Int. Cl.
A61K 41/00 (2006.01)
A61K 49/00 (2006.01)
(87) WO2016/022896
(31) 62/034,990 **(32)** 08.08.14 **(33)** US
(43) 11.02.2016
(72) Kobayashi, Hisataka; Choyke, Peter; Schnermann, Martin John
(74) Fisher Adams Kelly Callinans

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(71) The University of Kansas
(11) AU-A-2015274265
(21) 2015274265 **(22)** 12.06.2015
(54) Triazole modified coumarin and biphenyl amide-based Hsp90 inhibitors
(51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/454 (2006.01)
A61P 35/00 (2006.01)
C07D 401/12 (2006.01)
(87) WO2015/192099
(31) 62/012,071 **(32)** 13.06.14 **(33)** US
(43) 17.12.2015
(72) Zhao, Jinbo; Zhao, Huiping; Blagg, Brian S.J.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) The University of Liverpool
(11) AU-A-2015288923
(21) 2015288923 **(22)** 17.07.2015
(54) Particles containing branched polymers
(51) Int. Cl.
A61K 9/51 (2006.01)
A61K 31/427 (2006.01)
A61K 31/4745 (2006.01)
A61K 31/513 (2006.01)
A61K 31/536 (2006.01)
A61P 31/18 (2006.01)
A61P 35/00 (2006.01)
C08F 2/38 (2006.01)
C08F 220/10 (2006.01)
C08G 63/08 (2006.01)
C08G 83/00 (2006.01)
C08L 33/10 (2006.01)
(87) WO2016/009227
(31) 1412841.7 **(32)** 18.07.14 **(33)** GB
(43) 21.01.2016
(72) Rannard, Steve; Ford, Jane; Rogers, Hannah; Chambon, Pierre; Giardiello, Marco; Owen, Andrew; Kitteringham, Neil
(74) Davies Collison Cave Pty Ltd

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(71) The Yokohama Rubber Co., Ltd.
(11) AU-A-2015278090
(21) 2015278090 **(22)** 05.06.2015
(54) Pneumatic tire
(51) Int. Cl.
B60C 11/03 (2006.01)
B60C 5/00 (2006.01)
B60C 11/00 (2006.01)
(87) WO2015/194402
(31) 2014-124718 **(32)** 17.06.14 **(33)** JP
(43) 23.12.2015
(72) Suga, Yuichi
(74) FB Rice

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(71) Thomson Licensing
(11) AU-A-2015276393
(21) 2015276393 **(22)** 04.06.2015
(54) Method and device for signaling in a bitstream a picture/video format of an LDR picture and a picture/video format of a decoded HDR picture obtained from said LDR picture and an illumination picture
(51) Int. Cl.
H04N 19/30 (2014.01)
H04N 19/70 (2014.01)
(87) WO2015/193112
(31) 14305963.2 **(32)** 20.06.14 **(33)** EP
(43) 23.12.2015
(72) Francois, Edouard; Lasserre, Sebastien; Leleannec, Fabrice; Andrivon, Pierre; Olivier, Yannick; Touze, David
(74) FB Rice

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(71) THOMSON Licensing
(11) AU-A-2015276544
(21) 2015276544 **(22)** 09.04.2015
(54) Method for operating a network equipment arranged along a transmission path between a client terminal and at least one server, and corresponding network equipment
(51) Int. Cl.
H04L 29/06 (2006.01)
H04L 29/08 (2006.01)
(87) WO2015/192988
(31) 14305914.5 **(32)** 16.06.14 **(33)** EP
(43) 23.12.2015
(72) Taibi, Charline; Houdaille, Remi; Gouache, Stephane
(74) FB Rice

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(71) Thomson Reuters Global Resources
(11) AU-A-2014402295
(21) 2014402295 **(22)** 30.12.2014
(54) Ideal latency floor
(51) Int. Cl.
G06Q 40/00 (2012.01)
(87) WO2016/018453
(31) 62/029,042 **(32)** 25.07.14 **(33)** US
14/533,543 05.11.14 US
(43) 04.02.2016
(72) Melton, Hayden Paul
(74) Fisher Adams Kelly Callinans

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(71) ThyssenKrupp AG; Thyssenkrupp Rasselstein GmbH
(11) AU-A-2015309232
(21) 2015309232 **(22)** 02.07.2015
(54) Method for producing a nitrided packaging steel
(51) Int. Cl.
C21D 8/02 (2006.01)
C21D 8/04 (2006.01)
C21D 9/48 (2006.01)
C22C 38/00 (2006.01)
(87) WO2016/030056
(31) 10 2014 112 286.0 **(32)** 27.08.14 **(33)** DE
(43) 03.03.2016
(72) Kaup, Burkhard; Massicot, Blaise; Matusch, Dirk
(74) Griffith Hack

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(71) TMRC Co., Ltd.; National Institute of Advanced Industrial Science and Technology
(11) AU-A-2015262349
(21) 2015262349 **(22)** 20.05.2015
(54) Cancer stem cell proliferation inhibitor
(51) Int. Cl.
A61K 45/00 (2006.01)
A61K 31/192 (2006.01)
A61K 31/196 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
C12N 5/095 (2010.01)
(87) WO2015/178426
(31) 2014-105543 **(32)** 21.05.14 **(33)** JP
(43) 26.11.2015
(72) Kurisaki, Akira; Wang, Ying Ying; Takada, Hitomi; Ekimoto, Hisao
(74) Spruson & Ferguson

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(71) Tocopherx, Inc.
(11) AU-A-2014398875
(21) 2014398875 **(22)** 22.12.2014
(54) Pyrazole compounds as modulators of FSHR and uses thereof
(51) Int. Cl.
C07D 491/052 (2006.01)
A61K 31/4162 (2006.01)
A61P 15/08 (2006.01)
(87) WO2015/196759
(31) PCT/ CN2014/080519 **(32)** 23.06.14 **(33)** CN
(43) 30.12.2015
(72) Yu, Henry; Qi, Changhe; Tempest, Paul; Nataraja, Selvaraj G.; Palmer, Stephen S.
(74) Cullens Pty Ltd

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(71) Topcon Positioning Systems, Inc.
(11) AU-A-2015283939
(21) 2015283939 **(22)** 02.07.2015
(54) Method and apparatus for construction machine visualization
(51) Int. Cl.
G06F 3/01 (2006.01)
(87) WO2016/004303
(31) 62/020,521 **(32)** 03.07.14 **(33)** US
14/789,493 01.07.15 US

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(72) Pagliani, Daniele; Finardi, Nicola; Jackson, Richard; Di Federico, Ivan
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(71) Torres Servicios Tecnicos, S.L.
(11) AU-A-2015287512
(21) 2015287512 **(22)** 10.07.2015
(54) A fire extinguishing method and a fire extinguishing projectile
(51) Int. Cl.
A62C 99/00 (2010.01)
A62C 3/02 (2006.01)
(87) WO2016/005645
(31) P201431056 **(32)** 11.07.14 **(33)** ES
(43) 14.01.2016
(72) Torres Munoz, Jordi Miquel
(74) IP SOLVED (ANZ) PTY. LTD.

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(71) Torus Pak Research and Development S.a.r.l
(11) AU-A-2015276126
(21) 2015276126 **(22)** 17.06.2015
(54) Food tray and method for producing such a food tray
(51) Int. Cl.
B65D 77/20 (2006.01)
B65D 1/34 (2006.01)
B65D 1/36 (2006.01)
B65D 81/32 (2006.01)
(87) WO2015/193401
(31) PCT/EP2014/062751 **(32)** 17.06.14 **(33)** EP
(43) 23.12.2015
(72) Gillblad, Rickard
(74) Dennemeyer & Associates

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(71) Torus Pak Research and Development S.a.r.l
(11) AU-A-2015276127
(21) 2015276127 **(22)** 17.06.2015
(54) Food tray and method for producing such a food tray
(51) Int. Cl.
B65D 77/20 (2006.01)
B65D 1/34 (2006.01)
B65D 1/36 (2006.01)
B65D 81/32 (2006.01)
(87) WO2015/193402
(31) PCT/EP2014/062753 **(32)** 17.06.14 **(33)** EP
(43) 23.12.2015
(72) Gillblad, Rickard
(74) Dennemeyer & Associates

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(71) Total SA
(11) AU-A-2015287481
(21) 2015287481 **(22)** 07.07.2015
(54) Method and unit for separating the light and heavy components of natural gas
(51) Int. Cl.
C10L 3/10 (2006.01)
F25J 3/02 (2006.01)
(87) WO2016/005697
(31) 14 56576 **(32)** 08.07.14 **(33)** FR
(43) 14.01.2016
(72) Chretien, Denis; Azzi, Salim; Weiss, Claire
(74) Spruson & Ferguson

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(71) Transgene SA
(11) AU-A-2015289125
(21) 2015289125 **(22)** 16.07.2015
(54) Oncolytic virus for expression of immune checkpoint modulators
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 35/768 (2015.01)
(87) WO2016/008976
(31) 14306153.9 **(32)** 16.07.14 **(33)** EP
(43) 21.01.2016
(72) Silvestre, Nathalie; Geist, Michel; Rittner, Karola; Marchand, Jean-Baptiste; Thioudellet, Christine
(74) Davies Collison Cave Pty Ltd

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(71) Trio Medicines Limited
(11) AU-A-2015298476
(21) 2015298476 **(22)** 07.08.2015
(54) Benzodiazepine derivatives as CCK2/gastrin receptor antagonists
(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/5513 (2006.01)
A61P 1/00 (2006.01)
(87) WO2016/020698
(31) 1414116.2 **(32)** 08.08.14 **(33)** GB
(43) 11.02.2016
(72) Boyce, Malcolm James; Thomsen, Liv; Gilbert, Donald Alan; Wood, David
(74) FB Rice

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(71) Tri State Distribution, Inc.
(11) AU-A-2015296542
(21) 2015296542 **(22)** 29.07.2015
(54) Child proof closure
(51) Int. Cl.
B65D 50/14 (2006.01)
B65D 55/02 (2006.01)
B65D 55/14 (2006.01)
(87) WO2016/019021
(31) 14/812,501 **(32)** 29.07.15 **(33)** US
62/030,195 29.07.14 US
(43) 04.02.2016
(72) Miceli, David A.; Miceli, Joseph A.
(74) Baldwins Intellectual Property

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(71) Tri State Distribution, Inc.
(11) AU-A-2015296622
(21) 2015296622 **(22)** 29.07.2015
(54) Method and system for customizing dispensing of pharmaceuticals
(51) Int. Cl.
B65D 50/14 (2006.01)
B65D 55/02 (2006.01)
B65D 55/14 (2006.01)
(87) WO2016/019006
(31) 14/812,347 **(32)** 29.07.15 **(33)** US
62/030,195 29.07.14 US
(43) 04.02.2016
(72) Miceli, David A.; Miceli, Joseph A.
(74) Baldwins Intellectual Property

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(71) Tronico
(11) AU-A-2015286598
(21) 2015286598 **(22)** 09.07.2015
(54) Non-invasive device for determining the fertility and/or sex of an egg, and corresponding method
(51) Int. Cl.
G01N 33/08 (2006.01)
G01N 21/31 (2006.01)
G01N 21/552 (2014.01)
G01N 21/65 (2006.01)
(87) WO2016/005539
(31) 1456744 **(32)** 11.07.14 **(33)** FR
(43) 14.01.2016
(72) Schortgen, Marc
(74) Patent Attorney Services

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(71) TTSB S.r.l.
(11) AU-A-2015275761
(21) 2015275761 **(22)** 15.06.2015
(54) Rechargeable battery containing zinc ions
(51) Int. Cl.
H01M 4/50 (2006.01)
H01M 4/58 (2006.01)
H01M 4/62 (2006.01)
H01M 10/36 (2006.01)
(87) WO2015/193787
(31) LI2014A000005 **(32)** 16.06.14 **(33)** IT
(43) 23.12.2015
(72) Torre, Pasquale
(74) Fisher Adams Kelly Callinans

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(71) Tyco Fire & Security GmbH
(11) AU-A-2015274885
(21) 2015274885 **(22)** 09.06.2015
(54) Marker housing for electronic article surveillance with increased mechanical strength
(51) Int. Cl.
G08B 13/24 (2006.01)
(87) WO2015/191548
(31) 62/009,438 **(32)** 09.06.14 **(33)** US
62/015,987 23.06.14 US
14/487,266 16.09.14 US
(43) 17.12.2015
(72) Chandramowle, Gopal; Zirk, Randy; Liu, Nen-Chin
(74) Spruson & Ferguson

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(71) Tyco Fire & Security GmbH
(11) AU-A-2015275021
(21) 2015275021 **(22)** 05.06.2015
(54) Acoustic-magnetomechanical marker having an enhanced signal amplitude and the manufacture thereof
(51) Int. Cl.
G08B 13/24 (2006.01)
(87) WO2015/191396
(31) 14/487,277 **(32)** 16.09.14 **(33)** US
62/009,438 09.06.14 US
(43) 17.12.2015
(72) LIU, Nen-Chin
(74) Spruson & Ferguson

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(71) Tyco Fire And Security GmbH
(11) AU-A-2015275020
(21) 2015275020 **(22)** 05.06.2015
(54) Systems and methods for adaptively controlling alarm issuance
(51) Int. Cl.
G08B 13/24 (2006.01)
(87) WO2015/191395
(31) 62/011,442 **(32)** 12.06.14 **(33)** US
14/485,030 12.09.14 US
(43) 17.12.2015
(72) Soto, Manuel, A.; Bergman, Adam, Scot
(74) Spruson & Ferguson

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(71) Tyco Fire Products LP; Tyco Fire & Security GmbH
(11) AU-A-2015274770
(21) 2015274770 **(22)** 09.06.2015
(54) Controlled system and methods for storage fire protection
(51) Int. Cl.
A62C 3/00 (2006.01)
A62C 37/10 (2006.01)
A62C 37/40 (2006.01)
A62C 37/46 (2006.01)
(87) WO2015/191619
(31) 62/172,291 **(32)** 08.06.15 **(33)** US
62/016,501 24.06.14 US
62/172,287 08.06.15 US
62/009,778 09.06.14 US
62/145,840 10.04.15 US
pct/us2014/72246 23.12.14 US
62/172,281 08.06.15 US
62/013,731 18.06.14 US
(43) 17.12.2015
(72) Magnone, Zachary L.; Farley, Daniel G.; Goyette, Chad Albert; Desrosier, John; Brighenti, Donald D.; Abels, Bernhard; Dube, Jake; Bonneau, Richard P.
(74) Griffith Hack

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(71) Ubiqutek Ltd
(11) AU-A-2015295035
(21) 2015295035 **(22)** 27.07.2015
(54) Apparatus and method for electrically killing plants
(51) Int. Cl.
A01M 21/04 (2006.01)
(87) WO2016/016627
(31) 1505830.8 **(32)** 04.04.15 **(33)** GB
1413435.7 29.07.14 GB
(43) 04.02.2016
(72) Diprose, Michael Frederik
(74) Shelston IP Pty Ltd.

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(71) UCB Biopharma SPRL
(11) AU-A-2015289093
(21) 2015289093 **(22)** 16.07.2015
(54) Molecules with specificity for CD45 and CD79
(51) Int. Cl.
C07K 16/28 (2006.01)
(87) WO2016/009029
(31) 1412659.3 **(32)** 16.07.14 **(33)** GB
(43) 21.01.2016
(72) Tyson, Kerry Louise; Finney, Helene Margaret; Rapecki, Stephen Edward; Wright, Michael John
(74) Griffith Hack

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(71) Ultrahaptics Limited
(11) AU-A-2015313965
(21) 2015313965 **(22)** 07.09.2015
(54) Method and apparatus for modulating haptic feedback
(51) Int. Cl.
G06F 3/01 (2006.01)
(87) WO2016/038347
(31) 1415923.0 **(32)** 09.09.14 **(33)** GB
(43) 17.03.2016
(72) Long, Benjamin; Subramanian, Sriram; Carter, Thomas
(74) CreateIP

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(71) Unicharm Corporation
(11) AU-A-2015293070
(21) 2015293070 **(22)** 24.07.2015
(54) Disposable diaper
(51) Int. Cl.
A61F 13/49 (2006.01)
A61F 13/515 (2006.01)
A61F 13/56 (2006.01)
(87) WO2016/013662
(31) 2014-152185 **(32)** 25.07.14 **(33)** JP
(43) 28.01.2016
(72) Isogai, Tomomi; Miyake, Maki
(74) Phillips Ormonde Fitzpatrick

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(71) Unicharm Corporation
(11) AU-A-2015293071
(21) 2015293071 **(22)** 24.07.2015
(54) Disposable diaper
(51) Int. Cl.
A61F 13/49 (2006.01)
A61F 13/515 (2006.01)
A61F 13/56 (2006.01)
(87) WO2016/013663
(31) 2014-152183 **(32)** 25.07.14 **(33)** JP
(43) 28.01.2016
(72) Isogai, Tomomi; Miyake, Maki
(74) Phillips Ormonde Fitzpatrick

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(71) Unifrax I LLC
(11) AU-A-2014400797
(21) 2014400797 **(22)** 23.12.2014
(54) Inorganic fiber with improved shrinkage and strength
(51) Int. Cl.
D01F 1/10 (2006.01)
D01F 9/08 (2006.01)
(87) WO2016/010580
(31) 62/025,142 **(32)** 16.07.14 **(33)** US
(43) 21.01.2016
(72) Zhao, Donghui; Zoitos, Bruce K.; Andrejcak, Michael J.; Hamilton, Jason M.
(74) Spruson & Ferguson

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(71) Unifrax I LLC
(11) AU-A-2015383905
(21) 2015383905 **(22)** 04.09.2015
(54) High temperature resistant insulation mat
(51) Int. Cl.
F01N 13/14 (2010.01)
F01N 3/021 (2006.01)
F01N 3/035 (2006.01)
(87) WO2016/137530
(31) 62/120,133 **(32)** 24.02.15 **(33)** US
62/183,368 23.06.15 US
(43) 01.09.2016
(72) Chauhan, Digvijay Singh; Kumar, Amit; Lacki, Thomas S.
(74) Spruson & Ferguson

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(71) Unitec S.p.A.
(11) AU-A-2015298365
(21) 2015298365 **(22)** 06.08.2015
(54) Improved apparatus for automatically palletizing containers and respective method
(51) Int. Cl.
B65G 57/24 (2006.01)
B65G 47/51 (2006.01)
(87) WO2016/020865
(31) PN2014A000040 **(32)** 08.08.14 **(33)** IT
(43) 11.02.2016
(72) Benedetti, Luca
(74) Baldwins Intellectual Property

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(71) United States Bankruptcy Court for the District of Utah
(11) AU-A-2015289620
(21) 2015289620 **(22)** 16.07.2015
(54) Apparatus and methods for recording audio and video
(51) Int. Cl.
G11B 20/10 (2006.01)
G10L 17/00 (2013.01)
G10L 25/87 (2013.01)
(87) WO2016/011263
(31) 62/025,241 **(32)** 16.07.14 **(33)** US
14/800,488 15.07.15 US
(43) 21.01.2016
(72) Sime, David A.; Igo, William Jon; Ingraham, Robert Walter; Hair, Jonathon Eldon; Dowler, Brenda Lee; Williams, Gregory Kirk
(74) Griffith Hack

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(71) United States Gypsum Company
(11) AU-A-2015280388
(21) 2015280388 **(22)** 19.06.2015
(54) Automatic dispensing device for wallboard joint taping
(51) Int. Cl.
E04F 21/00 (2006.01)
E04F 21/165 (2006.01)
(87) WO2015/200115
(31) 14/719,851 **(32)** 22.05.15 **(33)** US
62/016,323 24.06.14 US
(43) 30.12.2015
(72) Negri, Robert H.; St. James, Bernie; St. James, Elliot; St. James, Aaron
(74) Madderns Patent & Trade Mark Attorneys

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(71) Universal Site Monitoring Unit Trust
(11) AU-A-2015287352
(21) 2015287352 **(22)** 02.07.2015
(54) Personal hazard detection system with redundant position registration and communication
(51) Int. Cl.
G08B 21/02 (2006.01)
G08B 21/18 (2006.01)
G08B 25/10 (2006.01)
(87) WO2016/005805
(31) 62/021,198 **(32)** 06.07.14 **(33)** US
(43) 14.01.2016
(72) Thurlow, Andrew Charles; Tastula, Emil William; Earl, Timothy Clinton
(74) FPA Patent Attorneys Pty Ltd

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(71) Universitat Zurich
(11) AU-A-2014401993
(21) 2014401993 **(22)** 29.07.2014
(54) Tissue graft
(51) Int. Cl.
A61L 27/22 (2006.01)
A61L 27/24 (2006.01)
A61L 27/38 (2006.01)
A61L 27/50 (2006.01)
A61L 27/52 (2006.01)
A61L 27/60 (2006.01)
(87) WO2016/015754
(43) 04.02.2016
(72) Reichmann, Ernst; Marino, Daniela; Klar, Agnieszka Sylwia
(74) James & Wells Intellectual Property

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(71) Universite de Bourgogne; Institut National Superieur des Sciences Agronomiques de L'alimentation et de L'environnement
(11) AU-A-2015293757
(21) 2015293757 **(22)** 25.06.2015
(54) Sensor and device for detecting an analyte in a liquid
(51) Int. Cl.
G01N 22/00 (2006.01)
A61B 5/05 (2006.01)
(87) WO2016/012682
(31) 1457204 **(32)** 25.07.14 **(33)** FR
(43) 28.01.2016
(72) Rossignol, Jerome; Bou-Maroun, Elias; Lafarge, Celine; Stuerga, Didier; Cayot, Philippe
(74) Cullens Pty Ltd

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(71) Universite de Montpellier; Centre National de la Recherche Scientifique; Institut Curie; Abivax
(11) AU-A-2015289033
(21) 2015289033 **(22)** 17.07.2015
(54) Quinoline derivatives for the treatment of inflammatory diseases
(51) Int. Cl.
C07D 215/38 (2006.01)
A61K 31/47 (2006.01)
A61K 31/4709 (2006.01)
A61K 31/497 (2006.01)
A61K 31/5377 (2006.01)
A61P 1/00 (2006.01)
A61P 19/02 (2006.01)
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/50 (2006.01)
(87) WO2016/009065
(31) 14306164.6 **(32)** 17.07.14 **(33)** EP
(43) 21.01.2016
(72) Tazi, Jamal; Najman, Romain; Mahuteau, Florence; Scherrer, Didier; Chebli, Karim; Hahne, Michael
(74) AJ PARK

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(71) University of Copenhagen
(11) AU-A-2015282876
(21) 2015282876 **(22)** 02.07.2015
(54) Nanoscale device comprising an elongated crystalline nanostructure
(51) Int. Cl.
H01L 39/22 (2006.01)
B82Y 10/00 (2011.01)
B82Y 40/00 (2011.01)
H01L 29/06 (2006.01)
H01L 29/41 (2006.01)
H01L 29/43 (2006.01)
H01L 29/45 (2006.01)
H01L 29/66 (2006.01)
H01L 39/06 (2006.01)
H01L 39/24 (2006.01)
(87) WO2016/001365
(31) 15154459.0 **(32)** 10.02.15 **(33)** EP
14175342.6 02.07.14 EP
(43) 07.01.2016
(72) Krogstrup, Peter; Jespersen, Thomas Sand; Marcus, Charles M.; Nygard, Jesper
(74) FB Rice

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(71) University of Copenhagen
(11) AU-A-2015283229
(21) 2015283229 **(22)** 04.03.2015
(54) A semiconductor Josephson junction and a transmon qubit related thereto
(51) Int. Cl.
H01L 29/41 (2006.01)
B82Y 10/00 (2011.01)
B82Y 40/00 (2011.01)
H01L 29/06 (2006.01)
H01L 29/43 (2006.01)
H01L 29/45 (2006.01)
H01L 29/66 (2006.01)
H01L 39/02 (2006.01)
H01L 39/06 (2006.01)
H01L 39/08 (2006.01)
H01L 39/22 (2006.01)
H01L 39/24 (2006.01)
(87) WO2016/000836
(31) 15154459.0 **(32)** 10.02.15 **(33)** EP
14175342.6 02.07.14 EP
(43) 07.01.2016
(72) Marcus, Charles; Krogstrup, Peter; Jespersen, Thomas Sand; Nygard, Jesper; Petersson, Karl; Larsen, Thorvald; Kuemmeth, Ferdinand
(74) FB Rice

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(11) AU-A-2015301071
(21) 2015301071 **(22)** 05.08.2015
(54) Interleukin-2/Interleukin-2 Receptor alpha fusion proteins and methods of use
(51) Int. Cl.
C07K 14/55 (2006.01)
A61K 38/00 (2006.01)
(87) WO2016/022671
(31) 62/033,726 **(32)** 06.08.14 **(33)** US
(43) 11.02.2016
(72) Malek, Thomas
(74) AJ PARK

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(71) University of Saskatchewan
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(21) 2015278194 **(22)** 12.06.2015
(54) Methods and kits for detecting brain injury
(51) Int. Cl.
G01N 33/53 (2006.01)
A61B 5/15 (2006.01)
C07K 14/47 (2006.01)
(87) WO2015/192222
(31) 62/013,237 **(32)** 17.06.14 **(33)** US
(43) 23.12.2015
(72) Taghibiglou, Changiz
(74) FB Rice

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(71) University of Southampton
(11) AU-A-2015275870
(21) 2015275870 **(22)** 16.06.2015
(54) Reducing intron retention
(51) Int. Cl.
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
C12Q 1/68 (2006.01)
(87) WO2015/193651
(31) 1410693.4 **(32)** 16.06.14 **(33)** GB
(43) 23.12.2015
(72) Vorechovsky, Igor; Kralovicova, Jana
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) University of South Australia
(11) AU-A-2015274227
(21) 2015274227 **(22)** 03.03.2015
(54) Optical biosensor
(51) Int. Cl.
G01N 21/76 (2006.01)
C09K 11/00 (2006.01)
(87) WO2015/188215
(31) 2014902236 **(32)** 12.06.14 **(33)** AU
(43) 17.12.2015
(72) Voelcker, Nico; Krismastuti, Fransiska Sri Herwahyu; Prieto Simon, Beatriz
(74) Madderns Patent & Trade Mark Attorneys

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(71) University of South Carolina
(11) AU-A-2015296968
(21) 2015296968 **(22)** 10.06.2015
(54) Methods and compositions for treatment of HER-positive cancers
(51) Int. Cl.
C07D 239/94 (2006.01)
A61K 31/517 (2006.01)
A61K 31/5377 (2006.01)
A61K 39/395 (2006.01)
C07D 403/12 (2006.01)
(87) WO2016/018511
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(74) FPA Patent Attorneys Pty Ltd

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(21) 2015289798 **(22)** 14.07.2015
(54) In situ solidifying complex coacervates and methods of making and using thereof
(51) Int. Cl.
A61L 24/04 (2006.01)
(87) WO2016/011028
(31) 62/024,128 **(32)** 14.07.14 **(33)** US
(43) 21.01.2016
(72) Stewart, Russell J.
(74) Griffith Hack

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(71) Valspar Sourcing, Inc.
(11) AU-A-2015315050
(21) 2015315050 **(22)** 10.09.2015
(54) Low VOC universal high performance colorant
(51) Int. Cl.
C09D 7/00 (2006.01)
C09D 17/00 (2006.01)
(87) WO2016/040641
(31) 62/049,127 **(32)** 11.09.14 **(33)** US
(43) 17.03.2016
(72) Donlon, Jacob; Coward, Mark
(74) Wynnes Patent & Trade Mark Attorneys

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(21) 2015312304 **(22)** 14.08.2015
(54) Liquid ashless antioxidant additive for lubricating compositions
(51) Int. Cl.
C10M 141/06 (2006.01)
(87) WO2016/036493
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(43) 10.03.2016
(72) Yao, Junbing; Gatto, Vincent
(74) Phillips Ormonde Fitzpatrick

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(71) Vanderlande Industries B.V.
(11) AU-A-2015290340
(21) 2015290340 **(22)** 15.07.2015
(54) System for storing product containers
(51) Int. Cl.
B65G 1/04 (2006.01)
(87) WO2016/010429
(31) 2013200 **(32)** 16.07.14 **(33)** NL
(43) 21.01.2016
(72) Van Den Berk, Franciscus Maria; Boonstra, Jan Jeroen; Nema, Michael
(74) AJ PARK

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(71) Vasttech IP Pty Ltd
(11) AU-A-2015281783
(21) 2015281783 **(22)** 25.06.2015
(54) A bicycle rear wheel suspension system
(51) Int. Cl.
B62K 25/04 (2006.01)
(87) WO2015/196242
(31) 2014902432 **(32)** 25.06.14 **(33)** AU
2015900173 21.01.15 AU
2015900792 28.02.15 AU
(43) 30.12.2015
(72) Southall, Timothy James
(74) Madderns Patent & Trade Mark Attorneys

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(71) Ventana Medical Systems, Inc.
(11) AU-A-2015310886
(21) 2015310886 **(22)** 03.09.2015
(54) Systems and methods for calculating immune scores
(51) Int. Cl.
G06K 9/00 (2006.01)
G01N 33/50 (2006.01)
G06T 7/00 (2006.01)
(87) WO2016/034655
(31) 62/045,484 **(32)** 03.09.14 **(33)** US
(43) 10.03.2016
(72) Barnes, Michael; Chen, Ting; Chefd'hotel, Christophe; Tubbs, Alisa; Ascierto, Paolo A.
(74) Spruson & Ferguson

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(71) Veridium IP Limited
(11) AU-A-2015274445
(21) 2015274445 **(22)** 11.06.2015
(54) System and method for facilitating user access to vehicles based on biometric information
(51) Int. Cl.
B60R 25/00 (2013.01)
G07C 9/00 (2006.01)
(87) WO2015/191913
(31) 62/010,880 **(32)** 11.06.14 **(33)** US
(43) 17.12.2015
(72) Hoyos, Hector; Braverman, Jason; Xiao, Geoffrey; Mather, Jonathan Francis; Streit, Scott
(74) Baldwins Intellectual Property

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(71) Verily Life Sciences LLC
(11) AU-A-2015287796
(21) 2015287796 **(22)** 09.07.2015
(54) Positioning a wearable device for data collection
(51) Int. Cl.
G06F 1/16 (2006.01)
G01S 11/12 (2006.01)
(87) WO2016/007698
(31) 14/329,341 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(72) Mirov, Russell Norman; Homyk, Andrew; Askew, Mark West; Thompson, Jason Donald
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(71) Vinnovate Pty Ltd
(11) AU-A-2015291765
(21) 2015291765 **(22)** 09.07.2015
(54) Container cap
(51) Int. Cl.
B65D 51/22 (2006.01)
B65D 51/28 (2006.01)
(87) WO2016/007986
(31) 2014902734 **(32)** 15.07.14 **(33)** AU
(43) 21.01.2016
(72) Seddon, Jon Graham; Russell, Michael
(74) Griffith Hack

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(11) AU-A-2015279920
(21) 2015279920 **(22)** 24.06.2015
(54) Automated root cause analysis of single or N-TIERED applications
(51) Int. Cl.
G06F 11/07 (2006.01)
(87) WO2015/200508
(31) 61/998,321 **(32)** 24.06.14 **(33)** US
(43) 30.12.2015
(72) Gupta, Satya Vrat
(74) Davies Collison Cave Pty Ltd

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(71) Virsec Systems, Inc.
(11) AU-A-2015279922
(21) 2015279922 **(22)** 24.06.2015
(54) Automated code lockdown to reduce attack surface for software
(51) Int. Cl.
G06F 21/52 (2013.01)
G06F 21/55 (2013.01)
G06F 21/56 (2013.01)
(87) WO2015/200510
(31) 61/998,320 **(32)** 24.06.14 **(33)** US
(43) 30.12.2015
(72) Gupta, Satya Vrat
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(71) Virsec Systems, Inc.
(11) AU-A-2015279923
(21) 2015279923 **(22)** 24.06.2015
(54) System and methods for automated detection of input and output validation and resource management vulnerability
(51) Int. Cl.
G06F 21/57 (2013.01)
G06F 11/36 (2006.01)
(87) WO2015/200511
(31) 61/998,318 **(32)** 24.06.14 **(33)** US
(43) 30.12.2015
(72) Gupta, Satya Vrat
(74) Davies Collison Cave Pty Ltd

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(71) Visa International Service Association
(11) AU-A-2015296239
(21) 2015296239 **(22)** 30.07.2015
(54) Authentication system with message conversion
(51) Int. Cl.
G06Q 20/38 (2012.01)
G06Q 20/40 (2012.01)
(87) WO2016/019163
(31) 62/031,084 **(32)** 30.07.14 **(33)** US
(43) 04.02.2016
(72) Nelsen, Mark; O'Connell, Craig; Newland, Karl; Fisher, Douglas
(74) Fisher Adams Kelly Callinans

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(71) Visa International Service Association
(11) AU-A-2015308608

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(54) Methods for secure cryptogram generation
(51) Int. Cl.
H04L 9/08 (2006.01)
H04L 9/30 (2006.01)
(87) WO2016/033610
(31) 62/044,172 **(32)** 29.08.14 **(33)** US
(43) 03.03.2016
(72) Le Saint, Eric; Gordon, James; Joshi, Roopesh
(74) Spruson & Ferguson

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(71) voestalpine SIGNALING Zeltweg GmbH
(11) AU-A-2015354366
(21) 2015354366 **(22)** 17.11.2015
(54) Trough sleeper comprising substantially U-shaped cross-section
(51) Int. Cl.
E01B 3/20 (2006.01)
E01B 7/22 (2006.01)
(87) WO2016/081962
(31) A 864/2014 **(32)** 28.11.14 **(33)** AT
(43) 02.06.2016
(72) Schnedl, Karl; Zechner, Christoph
(74) Madderns Patent & Trade Mark Attorneys

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(71) Vorwerk & Co. Interholding GmbH
(11) AU-A-2015295338
(21) 2015295338 **(22)** 29.07.2015
(54) Electrical kitchen appliance
(51) Int. Cl.
A47J 43/07 (2006.01)
(87) WO2016/016333
(31) 10 2014 112 114.7 **(32)** 25.08.14 **(33)** DE
10 2014 110 831.0 30.07.14 DE
(43) 04.02.2016
(72) Schomacher, Jutta; Kraut-Reinkober, Stefan; Sauerwald, Andres; Lang, Torsten; Hackert, Georg
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Vorwerk & Co. Interholding GmbH
(11) AU-A-2015295342
(21) 2015295342 **(22)** 29.07.2015
(54) Processing a food on the basis of predetermined recipe data with an electrical kitchen appliance
(51) Int. Cl.
A47J 43/07 (2006.01)
(87) WO2016/016337
(31) 10 2014 110 832.9 **(32)** 30.07.14 **(33)** DE
10 2014 112 115.5 25.08.14 DE
(43) 04.02.2016
(72) Stach, Christiane; Cornelissen, Markus; Weber, Klaus-Martin; Hilgers, Stefan; Ganns, Julius
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) W.L.Gore & Associates, Inc.
(11) AU-A-2015294412
(21) 2015294412 **(22)** 15.07.2015
(54) Fluoropolymer article for mycoplasma filtration
(51) Int. Cl.
B01D 69/12 (2006.01)
B01D 39/16 (2006.01)
B01D 71/36 (2006.01)
B01D 63/14 (2006.01)
(87) WO2016/014298
(31) 14/336,031 **(32)** 21.07.14 **(33)** US
14/753,479 29.06.15 US
(43) 28.01.2016
(72) Wikol, Michael; Strid, Jason; Zheng, Lei
(74) Griffith Hack

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(71) W.L. Gore & Associates, Inc.
(11) AU-A-2015294594
(21) 2015294594 **(22)** 12.05.2015
(54) Fluoropolymer article for bacterial filtration
(51) Int. Cl.
B01D 69/12 (2006.01)
B01D 39/16 (2006.01)
B01D 71/36 (2006.01)
B01D 63/14 (2006.01)
(87) WO2016/014140
(31) 14/336,031 **(32)** 21.07.14 **(33)** US
(43) 28.01.2016
(72) Zheng, Lei; Wikol, Michael; Strid, Jason
(74) Griffith Hack

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(71) W.L. Gore & Associates, Inc.
(11) AU-A-2015301548
(21) 2015301548 **(22)** 14.08.2015
(54) Endoprosthesis delivery systems with improved retraction
(51) Int. Cl.
A61F 2/966 (2013.01)
(87) WO2016/025807
(31) 62/038,000 **(32)** 15.08.14 **(33)** US
14/826,040 13.08.15 US
(43) 18.02.2016
(72) Kilgrow, Bret J.; Kovach, Larry J.; Short, Brandon C.; Timbie, Anna F.
(74) Griffith Hack

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(71) W.L. GORE & ASSOCIATES, INC.
(11) AU-A-2015301903
(21) 2015301903 **(22)** 11.08.2015
(54) Handle for medical device deployment
(51) Int. Cl.
A61F 2/966 (2013.01)
(87) WO2016/025436
(31) 14/822,870 **(32)** 10.08.15 **(33)** US
62/036,513 12.08.14 US
(43) 18.02.2016
(72) Sokel, Justin W.; Storey, Adam T.; Van Cleave, Jared L.
(74) Griffith Hack

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(71) W. L. Gore & Associates, Inc.
(11) AU-A-2015302089
(21) 2015302089 **(22)** 06.08.2015
(54) Anastomosis devices
(51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/11 (2006.01)
(87) WO2016/025276
(31) 14/818,800 **(32)** 05.08.15 **(33)** US
62/037,363 14.08.14 US
(43) 18.02.2016
(72) Mooney, Nathan K.
(74) Griffith Hack

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(71) Wagner Spray Tech Corporation
(11) AU-A-2016252285
(21) 2016252285 **(22)** 19.04.2016
(54) Low pressure spray tip configurations
(51) Int. Cl.
B05B 1/34 (2006.01)
B05B 12/00 (2006.01)
(87) WO2016/172105
(31) 62/203,551 **(32)** 11.08.15 **(33)** US
62/149,840 20.04.15 US
(43) 27.10.2016
(72) Wenzel, Everett A.; Rossner, Ross D.; Liu, Wanjiao
(74) FPA Patent Attorneys Pty Ltd

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(71) WaitTime, LLC
(11) AU-A-2015283940
(21) 2015283940 **(22)** 02.07.2015
(54) Techniques for automatic real-time calculation of user wait times
(51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 10/10 (2012.01)
G07C 11/00 (2006.01)
(87) WO2016/004304
(31) 62/019,940 **(32)** 02.07.14 **(33)** US
14/789,320 01.07.15 US
(43) 07.01.2016
(72) Klima, Zachary; Sterling, Thomas; Mars Jr., John; Mosher, Doyle; Ritter, Brian; Montalbano, Anthony
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Wallgren, M.
(11) AU-A-2015274204
(21) 2015274204 **(22)** 10.06.2015
(54) Lump conditioner for a mixer
(51) Int. Cl.
B01F 7/00 (2006.01)
B28C 5/12 (2006.01)
C10G 1/00 (2006.01)
C22B 1/00 (2006.01)
(87) WO2015/188274
(31) 62/010,145 **(32)** 10.06.14 **(33)** US
(43) 17.12.2015
(72) Wallgren, Mark
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(71) Washington State University; University of Maryland; The University Court of The University of Edinburgh
(11) AU-A-2015289799
(21) 2015289799 **(22)** 14.07.2015
(54) NANOS knock-out that ablates germline cells
(51) Int. Cl.
A01K 67/027 (2006.01)
C12N 15/00 (2006.01)
C12N 15/85 (2006.01)

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(43) 21.01.2016
(72) Oatley, John Michael; Whitelaw, Christopher Bruce Alexander; Lillico, Simon Geoffrey; Telugu, Bhanu Prakash
(74) Davies Collison Cave Pty Ltd

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(71) Weatherford Technology Holdings, LLC
(11) AU-A-2015399537
(21) 2015399537 **(22)** 09.07.2015
(54) Drilling stripping element
(51) Int. Cl.
E21B 33/06 (2006.01)
E21B 33/068 (2006.01)
E21B 33/08 (2006.01)
(87) WO2016/207685
(31) 62/185,557 **(32)** 26.06.15 **(33)** US
(43) 29.12.2016
(72) Boyd, Michael; Masters, Stephen; Barabash, Andrew
(74) Spruson & Ferguson

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(71) Welland Medical Limited
(11) AU-A-2015289130
(21) 2015289130 **(22)** 16.07.2015
(54) Ostomy bag
(51) Int. Cl.
A61F 5/445 (2006.01)
(87) WO2016/008981
(31) 1412693.2 **(32)** 17.07.14 **(33)** GB
(43) 21.01.2016
(72) Smith, Rory James Maxwell; Bray, Christopher David; Frampton, Kim Sarah; Newton, Mark Andrew
(74) Adams Pluck

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(11) AU-A-2015280348
(21) 2015280348 **(22)** 22.06.2015
(54) Reduction of infections in healthcare settings using photocatalytic compositions
(51) Int. Cl.
A01N 59/00 (2006.01)
A61L 2/238 (2006.01)
(87) WO2015/200161
(31) 62/015,596 **(32)** 23.06.14 **(33)** US
(43) 30.12.2015
(72) Averett, Stewart B.; Averett, Devron R.
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(11) AU-A-2015279426
(21) 2015279426 **(22)** 22.06.2015
(54) Downhole stimulation system
(51) Int. Cl.
E21B 23/00 (2006.01)
E21B 33/124 (2006.01)
E21B 33/127 (2006.01)
E21B 34/14 (2006.01)
E21B 43/267 (2006.01)
(87) WO2015/197532
(31) 14173461.6 **(32)** 23.06.14 **(33)** EP
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(43) 30.12.2015
(72) Hazel, Paul; Vasques, Ricardo Reves
(74) Spruson & Ferguson

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(11) AU-A-2015282638
(21) 2015282638 **(22)** 29.06.2015
(54) A downhole flow control device
(51) Int. Cl.
E21B 33/124 (2006.01)
E21B 34/14 (2006.01)
E21B 43/26 (2006.01)
(87) WO2016/001141
(31) 14174961.4 **(32)** 30.06.14 **(33)** EP
(43) 07.01.2016
(72) Staehr, Lars
(74) Spruson & Ferguson

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(11) AU-A-2015282654
(21) 2015282654 **(22)** 29.06.2015
(54) Downhole sensor system
(51) Int. Cl.
E21B 47/01 (2012.01)
E21B 47/06 (2012.01)
(87) WO2016/001157
(31) 14174990.3 **(32)** 30.06.14 **(33)** EP
(43) 07.01.2016
(72) Hazel, Paul
(74) Spruson & Ferguson

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(71) Welltec A/S
(11) AU-A-2015282671
(21) 2015282671 **(22)** 29.06.2015
(54) A downhole well system
(51) Int. Cl.
E21B 33/127 (2006.01)
E21B 34/06 (2006.01)
E21B 43/14 (2006.01)
(87) WO2016/001174
(31) 14174986.1 **(32)** 30.06.14 **(33)** EP
(43) 07.01.2016
(72) Hazel, Paul
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(71) Wilcox Industries Corp.
(11) AU-A-2015333702
(21) 2015333702 **(22)** 13.10.2015
(54) Combined refelex and laser sight with elevation macro-adjustment mechanism
(51) Int. Cl.
F41G 1/30 (2006.01)
F41G 1/06 (2006.01)
F41G 1/34 (2006.01)
F41G 1/35 (2006.01)
F41G 11/00 (2006.01)
(87) WO2016/061061
(31) 62/063,210 **(32)** 13.10.14 **(33)** US
(43) 21.04.2016
(72) Teetzel, James W.; Lemire, Gary M.
(74) WRAYS PTY LTD

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(11) AU-A-2015289771
(21) 2015289771 **(22)** 14.07.2015
(54) Apparatus adapted for the removal of foreign matter
(51) Int. Cl.
E04G 23/00 (2006.01)
A47L 1/02 (2006.01)
(87) WO2016/011081
(31) 62/024,477 **(32)** 15.07.14 **(33)** US
(43) 21.01.2016
(72) Wilkes, Jerry W.
(74) Shelston IP Pty Ltd.

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(11) AU-A-2015324578
(21) 2015324578 **(22)** 19.06.2015
(54) Bandgap engineering of carbon quantum dots
(51) Int. Cl.
C01B 32/336 (2017.01)
(87) WO2016/053411
(31) 62/014,627 **(32)** 19.06.14 **(33)** US
(43) 07.04.2016
(72) Tour, James M.; Ye, Ruquan; Metzger, Andrew; Stavinoha, Macy; Zheng, Yonghao
(74) Phillips Ormonde Fitzpatrick

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(71) Winston Products LLC
(11) AU-A-2015274750
(21) 2015274750 **(22)** 10.06.2015
(54) Cleaning device
(51) Int. Cl.
A47L 13/00 (2006.01)
(87) WO2015/191710
(31) 62/010,099 **(32)** 10.06.14 **(33)** US
62/010,082 10.06.14 US
(43) 17.12.2015
(72) Breeden III, Winston H.; Carcioppolo, Andrew J.; Johnson, Robert C.
(74) Cullens Pty Ltd

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(11) AU-A-2014400184
(21) 2014400184 **(22)** 23.12.2014
(54) Wind tracing, rotational, semi-submerged raft for wind power generation and a construction method thereof
(51) Int. Cl.
B63B 35/44 (2006.01)
F03D 13/00 (2016.01)
(87) WO2016/004739
(31) 201410323537.1 **(32)** 08.07.14 **(33)** CN
(43) 14.01.2016
(72) Wong, Carlos
(74) WRAYS PTY LTD

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(11) AU-A-2015292307
(21) 2015292307 **(22)** 27.07.2015
(54) Mobile communication device with proximity based communication circuitry
(51) Int. Cl.
G06Q 30/06 (2012.01)
G06Q 20/00 (2012.01)
(87) WO2016/015054
(31) 62/029,143 **(32)** 25.07.14 **(33)** US
14/809,162 24.07.15 US

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(43) 28.01.2016
(72) Tsui, William; Law, Elaine; Lee, Erick; Lynam, Joe M.; Snycerski, Mark E.
(74) FPA Patent Attorneys Pty Ltd

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(71) Xu, M.
(11) AU-A-2016273817
(21) 2016273817 **(22)** 08.01.2016
(54) Folding vehicle roof top tent
(51) Int. Cl.
B60P 3/34 (2006.01)
(31) 201520493442.4 **(32)** 06.07.15 **(33)** CN
(43) 02.02.2017
(72) Xu, Mengfei
(74) Acacia Law

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(71) Xylem IP Management S.a r.l.
(11) AU-A-2015275757
(21) 2015275757 **(22)** 15.06.2015
(54) Plant for treatment of liquid as well as method for controlling such a plant
(51) Int. Cl.
C02F 3/00 (2006.01)
C02F 3/12 (2006.01)
B01F 3/04 (2006.01)
B01F 5/10 (2006.01)
B01F 7/06 (2006.01)
(87) WO2015/193783
(31) 1450755-2 **(32)** 17.06.14 **(33)** SE
(43) 23.12.2015
(72) Uby, Lars
(74) Davies Collison Cave Pty Ltd

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(71) Xylem IP Management S.a r.l.
(11) AU-A-2015275758
(21) 2015275758 **(22)** 15.06.2015
(54) Method for shutting off a pump as well as pump station arrangement
(51) Int. Cl.
F04D 15/00 (2006.01)
F04B 49/02 (2006.01)
F04B 49/20 (2006.01)
F04D 15/02 (2006.01)
F04D 1/00 (2006.01)
F04D 13/08 (2006.01)
(87) WO2015/193784
(31) 1450756-0 **(32)** 17.06.14 **(33)** SE
(43) 23.12.2015
(72) Larsson, Martin; Mokander, Jurgen; Zetterquist, Martin
(74) Davies Collison Cave Pty Ltd

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(71) Xylem IP Management S.a r.l.
(11) AU-A-2015295830
(21) 2015295830 **(22)** 12.05.2015
(54) Regulating method and regulating device for water treatment
(51) Int. Cl.
C02F 1/78 (2006.01)
C02F 3/06 (2006.01)
(87) WO2016/015888
(31) 102014010946.1 **(32)** 28.07.14 **(33)** DE
(43) 04.02.2016
(72) Ried, Achim; Wieland, Arne; Zhu, Ivan
(74) Davies Collison Cave Pty Ltd

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(71) Yale University
(11) AU-A-2015279712
(21) 2015279712 **(22)** 26.06.2015
(54) Compositions and methods to regulate renalase in the treatment of diseases and disorders
(51) Int. Cl.
A61K 38/44 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
C12N 9/02 (2006.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
(87) WO2015/200790
(31) 62/017,487 **(32)** 26.06.14 **(33)** US
(43) 30.12.2015
(72) Desir, Gary; Hunt, Abigail; O-Rear, Jessica; Flynn, Peter
(74) FB Rice

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(71) Yanmar Co., Ltd.
(11) AU-A-2015282149
(21) 2015282149 **(22)** 15.05.2015
(54) Chiller system
(51) Int. Cl.
F25B 1/00 (2006.01)
F24F 11/02 (2006.01)
(87) WO2015/198741
(31) 2014-129486 **(32)** 24.06.14 **(33)** JP
(43) 30.12.2015
(72) Nakamura Hirotaka; Tanaka Yuichiro; Nishi Hiroyuki
(74) Griffith Hack

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(71) Yara International ASA
(11) AU-A-2015289198
(21) 2015289198 **(22)** 14.07.2015
(54) Composition comprising ammonium nitrate-based particles and a gelling agent
(51) Int. Cl.
C05C 1/02 (2006.01)
C05G 3/00 (2006.01)
(87) WO2016/008875
(31) 20140895 **(32)** 14.07.14 **(33)** NO
(43) 21.01.2016
(72) Tande, Terje; Ledoux, Francois
(74) Griffith Hack

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(71) Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.
(11) AU-A-2015291155
(21) 2015291155 **(22)** 16.07.2015
(54) Antagonists of neurokinin B in fish reproduction
(51) Int. Cl.
C07K 7/22 (2006.01)
A01K 61/00 (2006.01)
A23K 50/00 (2016.01)
A61K 38/04 (2006.01)
(87) WO2016/009439
(31) 62/025,618 **(32)** 17.07.14 **(33)** US
(43) 21.01.2016
(72) Levavi-Sivan, Berta; Gilon, Chaim
(74) PIPERS

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(71) Yuma Therapeutics, Inc.; The Brigham and Women's Hospital, Inc.
(11) AU-A-2015274285
(21) 2015274285 **(22)** 15.06.2015
(54) Pyrimidine compounds and methods using the same
(51) Int. Cl.
A61K 31/505 (2006.01)
(87) WO2015/192119
(31) 62/012,152 **(32)** 13.06.14 **(33)** US
(43) 17.12.2015
(72) Cuny, Gregory D.; Glicksman, Marcie A.; Hodgetts, Kevin J.; Mathieu, Steven L.; Perrella, Yukari Y.; Darmency, Vincent; Lusic, Hrvoje
(74) Griffith Hack

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(71) Zeus Industrial Products, Inc.
(11) AU-A-2015269211
(21) 2015269211 **(22)** 05.06.2015
(54) Peelable heat-shrinking tubing
(51) Int. Cl.
A61M 25/00 (2006.01)
A61M 25/16 (2006.01)
(87) WO2015/188133
(31) 62/008,708 **(32)** 06.06.14 **(33)** US
(43) 10.12.2015
(72) Roof, Irina Puzdrjakova; Tomblin, Brian Robert; Eberling, Zeth; Anneaux, Bruce L.; Tourville, Douglas Lee
(74) Phillips Ormonde Fitzpatrick

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(71) Zodiac Pool Care Europe
(11) AU-A-2015334839
(21) 2015334839 **(22)** 23.10.2015
(54) Device for guiding a surface link cable for a submerged robot
(51) Int. Cl.
E04H 4/16 (2006.01)
H01R 39/64 (2006.01)
H02G 9/12 (2006.01)
(87) WO2016/062890
(31) 1460188 **(32)** 23.10.14 **(33)** FR
(43) 28.04.2016
(72) Favie, Louis; Deloche, Remi
(74) FB Rice

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(71) Zodiac Pool Systems, Inc.
(11) AU-A-2015275057
(21) 2015275057 **(22)** 02.06.2015
(54) Controlling aspects of pools and spas
(51) Int. Cl.
H04L 29/08 (2006.01)
E04H 4/00 (2006.01)
E04H 4/12 (2006.01)
F04D 27/00 (2006.01)
H04L 12/28 (2006.01)
H04W 4/00 (2009.01)
A63B 69/12 (2006.01)
G08C 17/02 (2006.01)
H04W 84/12 (2009.01)
H04W 88/02 (2009.01)
(87) WO2015/191336
(31) 62/011,913 **(32)** 13.06.14 **(33)** US
(43) 17.12.2015
(72) Uy, Dindo; Goldman, David; Nibler, David; McQueen, E. Keith
(74) FB Rice

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(71) ZTE Corporation
(11) AU-A-2014397296
(21) 2014397296 **(22)** 17.10.2014
(54) Policy control and charging method, apparatus and device
(51) Int. Cl.
H04W 4/24 (2009.01)
(87) WO2015/188555
(31) 201410256789.7 **(32)** 11.06.14 **(33)** CN
(43) 17.12.2015
(72) Zhang, Lu; Gao, Yang; Wang, Mengxiao
(74) Davies Collison Cave Pty Ltd

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(71) ZTE CORPORATION
(11) AU-A-2015283419
(21) 2015283419 **(22)** 23.06.2015
(54) Resource preemption method, station and computer storage medium
(51) Int. Cl.
H04W 72/12 (2009.01)
(87) WO2016/000549
(31) 201410315310.2 **(32)** 03.07.14 **(33)** CN
(43) 07.01.2016
(72) Gou, Wei; Han, Xiaogang; Peng, Focai; Zhao, Yajun; Xia, Shuqiang
(74) Davies Collison Cave Pty Ltd

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2014397481	Teck Keung Industrial Limited
2014397727	Statoil Petroleum AS
2014397783	Lindsay Transportation Solutions, Inc.
2014398012	Qingdao Haier Washing Machine Co., Ltd.
2014398063	Dow Global Technologies LLC; Rohm and Haas Company
2014398171	Bullseye Pumps Pty Ltd
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2014398695	Concorde Asia Pte. Ltd.
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2014399209	Huawei Technologies Co., Ltd.
2014399611	Rohm and Haas Company; Dow Global Technologies LLC.
2014399612	Rohm and Haas Company
2014399854	Rohm and Haas Company; Dow Global Technologies LLC.
2014400184	Wong, C.
2014400285	Huawei Technologies Co., Ltd.
2014400393	Ormazabal y Cia, S.L.U.
2014400543	Fandis S.p.A.
2014400609	AbbVie Inc.
2014400645	Machine Zone, Inc.
2014400647	Eyebrain Medical, Inc.
2014400670	Bayer Healthcare, LLC.
2014400671	Armstrong World Industries, Inc.
2014400779	Halliburton Energy Services, Inc.
2014400784	Shell Case Limited; Ferno-Washington, Inc.
2014400785	Ferno-Washington, Inc.
2014400791	The Nielsen Company (US), LLC.
2014400797	Unifrax I LLC
2014400881	Morpho B.V.
2014400894	Green Cross Corporation; Legochem Biosciences, Inc.
2014400928	LOTTE Fine Chemical Co., Ltd.
2014401083	Prysmian S.p.A.
2014401283	Electrolux (hangzhou) Home Appliance Co., Ltd.
2014401338	Marchesan Implementos e Maquinas Agricolas Tatu S.A.
2014401812	Huawei Technologies Co., Ltd.
2014401878	Kimberly-Clark Worldwide, Inc.
2014401993	Universitat Zurich
2014402028	Beijing Deepcool Industries Co., Ltd.
2014402295	Thomson Reuters Global Resources
2014402532	Halliburton Energy Services, Inc.
2014402561	Becton Dickinson Holdings Pte Ltd.
2014402885	Ecolab USA Inc.
2014402897	Quividi
2014402993	Huawei Technologies Co., Ltd.
2014403118	Telefonaktiebolaget LM Ericsson (publ)
2014403804	Halliburton Energy Services, Inc.
2014403813	Landmark Graphics Corporation
2014403844	Landmark Graphics Corporation
2014404403	Halliburton Energy Services, Inc.
2014404414	Landmark Graphics Corporation
2014405267	Electrolux Appliances Aktiebolag
2014405605	Halliburton Energy Services, Inc.
2014405785	ICTB Global Co., Ltd.
2014405908	Halliburton Energy Services, Inc.
2014406120	Landmark Graphics Corporation
2014406447	Halliburton Energy Services, Inc.
2014407118	Halliburton Energy Services, Inc.
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2014407169	Halliburton Energy Services, Inc.
2014407586	Halliburton Energy Services, Inc.
2015247929	MasterCard International Incorporated
2015262349	TMRC Co., Ltd.; National Institute of Advanced Industrial Science and Technology
2015269211	Zeus Industrial Products, Inc.
2015269242	Shuntich, D.; Supercooler Technologies, Inc.
2015270230	Melland, T.
2015270244	A-Fax Limited
2015270654	ABB Research Ltd
2015271081	Netflix, Inc.
2015271296	kocher-plastik Maschinenbau GmbH
2015271643	Aero Health Aust Pty Ltd
2015271668	Kleiner-Fisman, G.
2015271685	MabVax Therapeutics, Inc.
2015272126	Ten Cate Thiolon B.V.
2015272253	LG Electronics Inc.
2015272560	Kyoto Pharmaceutical Industries, Ltd.
2015272798	Eizo Corporation
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2015272846	EIZO Corporation
2015273031	Andremacon S.r.l.
2015273060	Pop Medical Solutions Ltd.
2015273070	Koninklijke Philips N.V.
2015273122	Buese, M.; Strohschein, R.
2015273240	Deep Casing Tools Limited
2015273296	Monitor Coatings Limited
2015273600	DCNS
2015273621	FireP Rebar Technology GmbH
2015273779	Rheinmetall Defence Electronics GmbH
2015273802	TAZ
2015274204	Wallgren, M.
2015274227	University of South Australia
2015274238	CSL Limited
2015274249	Gratuk Technologies Pty Ltd
2015274265	The University of Kansas
2015274285	Yuma Therapeutics, Inc.; The Brigham and Women's Hospital, Inc.
2015274293	Santa Maria Biotherapeutics, Inc.; Amgen Inc.
2015274313	Orthopediatrics Corp.
2015274383	Powers, R.; Gast, D.; Licata, M.
2015274445	Veridium IP Limited
2015274506	CSPC Dophen Corporation
2015274548	540 Grid Solutions, LLC
2015274604	LTA Corporation
2015274693	Reolab, Inc.; University of Southern California USC
2015274731	Levitation Sciences LLC
2015274750	Winston Products LLC
2015274770	Tyco Fire Products LP; Tyco Fire & Security GmbH
2015274781	Sanford-Burnham Medical Research Institute
2015274809	Mackintosh, C.; Mackintosh, I.
2015274885	Tyco Fire & Security GmbH
2015274895	Autotelic LLC
2015275020	Tyco Fire And Security GmbH
2015275021	Tyco Fire & Security GmbH
2015275057	Zodiac Pool Systems, Inc.
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2015275555	Nippon Steel & Sumitomo Metal Corporation; Vallourec Oil And Gas France
2015275671	Pirtskhlava, N.
2015275683	Anchora Medical Ltd.
2015275695	Palram Industries (1990) Ltd#.
2015275734	National Research Council of Canada
2015275757	Xylem IP Management S.a r.l.
2015275758	Xylem IP Management S.a r.l.
2015275759	Ino Vision Ltd.
2015275761	TTSB S.r.l.
2015275798	Igenomix S.L.

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2015275870	University of Southampton
2015275879	Apollo Fire Detectors Limited
2015275933	Cipla Limited
2015276028	Institucio Catalana de Recerca i Estudis Avancats; Fundacio Institut Catala de Nanociencia i Nanotecnologia
2015276089	CSL Behring GmbH
2015276126	Torus Pak Research and Development S.a.r.l
2015276127	Torus Pak Research and Development S.a.r.l
2015276202	Solural Pharma ApS
2015276247	Ferring B.V.
2015276279	Jakob Hatteland Logistics AS
2015276353	Alfred Karcher GmbH & Co. KG
2015276393	Thomson Licensing
2015276407	Beat Your Mark Group Limited
2015276536	Technische Universitat Ilmenau; Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
2015276544	THOMSON Licensing
2015276574	L'Air Liquide Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2015276777	Pentair Water Pool and Spa, Inc.
2015276830	Amazon Technologies, Inc.
2015276941	Merial, Inc.
2015277005	Alterg, Inc.
2015277038	Attillaps Holdings
2015277068	Robucci, R.; Banerjee, N.
2015277100	BioAlliance C.V.; AbGenomics International Inc.
2015277133	Clearside Biomedical, Inc.; Noronha, G.
2015277142	Cola Jr., G.
2015277179	Neue Kinetik, LLC
2015277207	Omega Ophthalmics LLC
2015277218	Innopix, Inc.
2015277257	IQHydr8, LLC
2015277261	REG Life Sciences, LLC
2015277264	The Regents of the University of California
2015277337	Manufacturing Resources International, Inc.
2015277369	The Johns Hopkins University
2015277400	Amazon Technologies, Inc.
2015277418	OpenTV, Inc.
2015277507	OpenTV, Inc.
2015277537	Levitation Sciences LLC
2015277555	Dow Global Technologies LLC
2015277568	Kosmo, J.
2015277574	Schleiffarth, J.
2015277641	Cameron Solutions, Inc.
2015277714	Baker Hughes Incorporated
2015277795	Caterpillar Inc.
2015277882	Kuraray Co., Ltd.
2015277896	KYB Corporation
2015277897	KYB Corporation
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2015278090	The Yokohama Rubber Co., Ltd.
2015278193	3278470 Nova Scotia Limited
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2015278221	Nortek Air Solutions Canada, Inc.
2015278230	SUN ALGAE TECHNOLOGY S.R.L.
2015278231	Innovative Clinical Information Management Systems Pty Ltd (iCIMS)
2015278234	Hajjar, E.
2015278245	Steadiform Holdings Pty Ltd
2015278246	Global Mogul (ptc) Ltd
2015278590	Sumitomo Chemical Company, Limited
2015278659	Tel Hashomer Medical Research Infrastructure and Services Ltd.
2015278732	SodaStream Industries Ltd.
2015278829	Sanofi
2015279056	Sika Technology AG; Schwarz, W.
2015279066	Paris Dakart Area Recreativa, S.A.
2015279192	Paul Hettich GmbH & Co. KG
2015279205	Fogmaker International AB
2015279238	Ocado Innovation Limited
2015279251	Ocado Innovation Limited
2015279426	Welltec A/S
2015279542	Icahn School of Medicine at Mount Sinai
2015279546	10X Genomics, Inc.
2015279571	Protagonist Therapeutics, Inc.
2015279612	Crowley, K.
2015279621	Icahn School of Medicine at Mount Sinai
2015279687	Plastipak Packaging, Inc.
2015279712	Yale University
2015279719	Celgene Quanticel Research, Inc.; Boloor, A.
2015279861	Med-El Elektromedizinische Geraete GmbH
2015279905	CymaBay Therapeutics, Inc.
2015279920	Virsec Systems, Inc.
2015279922	Virsec Systems, Inc.
2015279923	Virsec Systems, Inc.
2015280023	Biomet Manufacturing, LLC
2015280130	The Eastern Company
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2015280667	Caterpillar Inc.
2015280785	Samsung Electronics Co., Ltd.
2015281202	Carl Freudenberg KG
2015281459	Huawei Technologies Co., Ltd.
2015281494	European Trailer Systems GmbH
2015281503	Qingdao Goertek Technology Co., Ltd.
2015281753	Kane Biotech Inc.
2015281756	Solace Power Inc.
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2015281798	IXUP IP Pty Ltd
2015281801	Blue Pacific Corporation; Riverslea Holdings Pty Ltd
2015281846	Sumitomo Chemical Company, Limited
2015282149	Yanmar Co., Ltd.
2015282401	Compact GTL plc
2015282422	MMD Design & Consultancy Limited
2015282433	The Aluminium Lighting Company Ltd
2015282447	Interventek Subsea Engineering Limited
2015282448	Interventek Subsea Engineering Limited
2015282450	AstraZeneca AB
2015282458	Sensor spol. s.r.o
2015282469	Interventek Subsea Engineering Limited
2015282627	Glykos Finland Oy
2015282628	Outotec (Finland) Oy
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2015283585	Evermore United S.A.
2015283671	Lupin Limited
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2015283828	Alphatise Holdings Pty Ltd
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2015283939	Topcon Positioning Systems, Inc.
2015283940	WaitTime, LLC
2015283942	Infomobility S.r.l.
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2015283976	Fiber Mountain, Inc.
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2015284012	Kraft Foods Group Brands LLC
2015284015	Nuvera Fuel Cells, LLC
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2015284065	Anellotech, Inc.
2015284114	Anellotech, Inc.
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2015284197	Celgene Quanticel Research, Inc.
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2015284200	Amphivena Therapeutics, Inc.
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2015284276	Dow Global Technologies LLC
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2015284291	PRC-DeSoto International, Inc.
2015284307	Rempex Pharmaceuticals, Inc.
2015284355	Tate & Lyle Ingredients Americas LLC
2015284365	Dow Global Technologies LLC.
2015284367	Profile Products L.L.C.
2015284383	Celgene Quanticel Research, Inc.
2015284385	Teva Pharmaceutical Industries Ltd.
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2015284524	3M Innovative Properties Company
2015284542	Caterpillar Inc.
2015284545	Caterpillar Inc.
2015284637	Dow Global Technologies LLC
2015284670	Stepan Company
2015284671	Baker Hughes Incorporated
2015284798	Scibreak AB
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2015284868	Osteo-Pharma B.V.
2015284970	Samsung Electronics Co., Ltd
2015285142	Takeda Pharmaceutical Company Limited
2015285316	Nissan Chemical Industries, Ltd.
2015285809	Kuraray Co., Ltd.
2015285988	Aurubis AG
2015286042	Shanghai Birdie Biotech, Inc.
2015286043	Shanghai Birdie Biotech, Inc.
2015286101	Patent Technology Trading Limited
2015286190	Rail-Veyor Technologies Global Inc.
2015286223	Planet H2O Pty Ltd
2015286228	Emergent Mining Technologies Pty Ltd
2015286241	Heat Trap Solar Pty Ltd
2015286569	Genmab A/S
2015286598	Tronico
2015286601	Episurf IP-Management AB
2015286615	Moreta Bufill, L.; Salas Vicente, J.; Guamis Alegre, D.; Guamis Alegre, A.; Salas Vicente, F.
2015286624	METTEN Stein+Design GmbH & Co. KG
2015286798	Albemarle Europe SPRL
2015286886	De' Longhi Appliances S.r.l.
2015286899	Shell Internationale Research Maatschappij B.V.
2015286981	Inventio AG
2015287011	Omya International AG
2015287038	Hobas Engineering GmbH
2015287132	LichtBlick SE
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2015287139	Deutsches Krebsforschungszentrum
2015287208	T.A., D.
2015287224	ROAM Data Inc
2015287277	Contra Vision Limited
2015287284	Lupin Limited
2015287296	Lupin Limited
2015287299	Sun Pharmaceutical Industries Limited
2015287301	Airgo IP, LLC
2015287324	Ecole polytechnique federale de Lausanne (EPFL)
2015287352	Universal Site Monitoring Unit Trust
2015287425	Expro North Sea Limited
2015287429	Techtronic Industries Co. Ltd.
2015287435	Nottingham University Hospitals NHS Trust
2015287456	TC Biopharm Ltd
2015287459	Institut National de Recherche en Informatique et Automatique; TRAXENS
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2015287628	Schlage Lock Company LLC
2015287629	Cohesive Systems LLC
2015287641	AbbVie Inc.
2015287657	Inspired Technologies, Inc.
2015287660	Oracle International Corporation
2015287661	Genzyme Corporation
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2015287688	Celgene Corporation
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2015287694	Celgene Corporation
2015287705	Fasetto, LLC
2015287717	Cedars-Sinai Medical Center; The Regents of the University of Michigan
2015287746	Manitowoc Foodservice Companies, LLC; Jaferian, J.; Lunberg, K.; Bressner, G.; Erbs, D.; Patterson, N.
2015287760	Genentech, Inc.
2015287769	Clean Lithium Corporation
2015287773	Gilead Sciences, Inc.
2015287796	Verily Life Sciences LLC
2015287844	Burle Technologies, LLC
2015287873	Neenah Paper, Inc.
2015287891	Flow Control LLC.
2015287917	C3 Jian, Inc.
2015287923	Physical Systems, Inc.
2015287926	Naya Health, Inc.
2015287927	Naya Health, Inc.
2015287955	La Jolla Pharmaceutical Company
2015287957	Biosense Webster (Israel) Ltd.; Acclarent, Inc.
2015287978	Sanford-Burnham Medical Research Institute
2015287994	Prophylaxis, LLC
2015287997	Google Inc.
2015288051	Schlumberger Technology B.V.
2015288052	Targazyme, Inc.
2015288094	Mystery Ranch, Ltd.

PCT applications which have entered the National Phase - Numerical Index cont'd

2015288096	The Mosaic Company
2015288114	The Board of Regents of The Nevada System of Higher Education on behalf of The University of Nevada, Las Vegas
2015288124	3M Innovative Properties Company
2015288135	Garcia-Bengochea, J.
2015288188	Snap Inc.
2015288194	Diversey, Inc.
2015288195	Diversey, Inc.
2015288273	Iscope International, LLC
2015288275	Motorola Solutions, Inc.
2015288292	ExxonMobil Upstream Research Company
2015288309	Termanini, Z.
2015288412	Cultivation Systems B.V.
2015288413	Bluecup B.V.
2015288424	4subsea AS
2015288503	KC LNG Tech Co., Ltd
2015288583	LS Cable & System Ltd.
2015288635	Menicon Co., Ltd.; Osaka University
2015288643	FUJIFILM Corporation
2015288644	FUJIFILM Corporation
2015288648	Daiichi Sankyo Company, Limited
2015288693	Asahi Kasei Kabushiki Kaisha
2015288749	Mitsui Chemicals, Inc.
2015288753	Suntory Holdings Limited
2015288847	KYB Corporation
2015288848	KYB Corporation
2015288920	Cancer Research Technology Limited
2015288923	The University of Liverpool
2015288950	Gaffey Technical Services Limited
2015288984	MariCare Oy
2015289018	Soletanche Freyssinet
2015289022	Knauf Insulation, Inc.; Knauf Insulation SPRL
2015289030	Knauf Insulation, Inc.; Knauf Insulation SPRL
2015289033	Universite de Montpellier; Centre National de la Recherche Scientifique; Institut Curie; Abivax
2015289045	Hexal AG
2015289046	Polight AS
2015289081	Institut Gustave-Roussy; Transgene SA
2015289093	UCB Biopharma SPRL
2015289125	Transgene SA
2015289126	Consiglio Nazionale Delle Ricerche; C.N.C.C.S. S.C.A.R.L. Collezione Nazionale Dei Composti Chimici E Centro Screening; IRBM Science Park S.P.A.
2015289130	Welland Medical Limited
2015289192	GlaxoSmithKline Biologicals S.A.
2015289193	Glaxosmithkline Biologicals S.A.
2015289198	Yara International ASA
2015289202	Hauff-Technik GmbH & Co. KG
2015289218	Johann Wolfgang Goethe-Universitat, Frankfurt am Main; Drk Blutspendedienst Baden-Wurttemberg-Hessen GgmbH
2015289246	Bayer Animal Health GmbH
2015289278	Bayer CropScience Aktiengesellschaft
2015289294	Thales
2015289296	Hive Streaming AB
2015289326	BASF SE
2015289367	Kress, M.
2015289392	EiP Technologies, Inc.
2015289414	Illumina, Inc.
2015289430	Reg Life Sciences, LLC
2015289434	Genova Diagnostics, Inc.
2015289464	Celmatix Inc.
2015289472	ExxonMobil Upstream Research Company
2015289474	The Regents of the University of California
2015289475	ExxonMobil Upstream Research Company
2015289483	Purdue Research Foundation
2015289492	CHDI Foundation, Inc.
2015289518	The Board of Trustees of The Leland Stanford Junior University
2015289524	The Scripps Research Institute
2015289554	Square, Inc.
2015289573	Modernatx, Inc
2015289579	Cardiovascular Systems, Inc.
2015289583	Moderna Therapeutics, Inc.
2015289606	Crane Security Technologies, Inc.; Visual Physics, LLC
2015289613	Sanofi Biotechnology; Regeneron Pharmaceuticals, Inc.
2015289617	Sanofi Biotechnology; Regeneron Pharmaceuticals, Inc.
2015289620	United States Bankruptcy Court for the District of Utah
2015289625	ForSight Vision4, Inc.
2015289642	Protagonist Therapeutics, Inc.
2015289644	Juno Therapeutics, Inc.
2015289649	Alcon Pharmaceuticals, Ltd.
2015289657	Accuweather, Inc.
2015289658	Pioneer Hi-Bred International, Inc.
2015289670	Genscape Intangible Holding, Inc.
2015289674	Synthetic Genomics, Inc.
2015289705	Manitowoc Foodservice Companies, LLC
2015289748	Itron Global SARL
2015289756	Itron Global SARL
2015289758	Allegro Diagnostics Corp.
2015289762	Dometic Corporation; Dometic Sweden AB
2015289764	Itron Global SARL
2015289771	Wilkes, J.
2015289773	Immune Design Corp.
2015289798	University of Utah Research Foundation
2015289799	Washington State University; University of Maryland; The University Court of The University of Edinburgh
2015289828	Illumina, Inc.
2015289868	Sasol Performance Chemicals GmbH
2015289869	Netflix, Inc.
2015289871	Sasol Performance Chemicals GmbH
2015289874	Amgen Inc.
2015289904	Carlisle Construction Materials Incorporated
2015289934	Electrolux Home Products, Inc.
2015289967	Amgen Inc.
2015289980	AAI Corporation
2015290001	Exokinetics, Inc.
2015290015	Nylok LLC
2015290046	Becton, Dickinson and Company
2015290047	Carolina Color Corporation
2015290052	B. Little & Company, Inc.
2015290110	Senules, J.
2015290137	ExxonMobil Upstream Research Company
2015290145	Becton, Dickinson and Company
2015290193	StoneAge, Inc.
2015290204	ExxonMobil Upstream Research Company
2015290215	Ez Male Pads, Incorporated
2015290223	BAE Systems Information and Electronic Systems Integration Inc.
2015290265	ExxonMobil Upstream Research Company
2015290340	Vanderlande Industries B.V.
2015290345	Technische Universiteit Delft
2015290349	Fisher & Paykel Healthcare Limited
2015290400	JW Pharmaceutical Corporation
2015290401	Kim, S.
2015290411	Korea Machinery Ind. Inc.
2015290512	Samsung Electronics Co., Ltd
2015290517	LOTTE Fine Chemical Co., Ltd.
2015290565	Daikin Industries, Ltd.
2015290673	Astellas Pharma Inc.
2015290857	Sumitomo Metal Mining Co., Ltd.
2015291136	Rafael Advanced Defense Systems Ltd.
2015291155	Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.
2015291181	MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd.
2015291200	MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd.
2015291206	Mt Ortho S.r.l.
2015291213	Fondazione Telethon; Ospedale San Raffaele S.r.l.
2015291223	Navico Holding AS
2015291285	Illinois Tool Works Inc.
2015291288	Koninklijke Douwe Egberts B.V.
2015291300	CGG Services SA
2015291347	Inventio AG

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2015291458	Linde Aktiengesellschaft
2015291533	Shieh, D.
2015291536	Tendyron Corporation
2015291619	Hu, D.
2015291765	Vinnovate Pty Ltd
2015291790	Recov Global Pty Ltd
2015291916	NEC Corporation
2015291961	Kadishson Yanay, Y.
2015291988	Huawei Technologies Co., Ltd.
2015291994	Novartis AG
2015292050	Jiangsu Hansoh Pharmaceutical Group Co., Ltd.
2015292209	Lupke, S.; Lupke, M.
2015292214	Andritz Hydro Ltd.
2015292228	Minesense Technologies Ltd.
2015292240	Breville Pty Limited
2015292261	Monash University
2015292307	xPressTap, Inc.
2015292330	S.P.M. Flow Control, Inc.
2015292348	S.P.M. Flow Control, Inc.
2015292354	S.P.M. Flow Control, Inc.
2015292356	Celgene International II Sarl
2015292399	S.P.M. Flow Control, Inc.
2015292493	Duracell U.S. Operations, Inc.
2015292515	Memorial Sloan Kettering Cancer Center
2015292519	Aspen Park Pharmaceuticals, Inc.
2015292548	Cascade Wellness Technologies, Inc.
2015292582	Goldfinch Biopharma, Inc.
2015292625	Bibo Barmaid LLC
2015292641	Covidien LP
2015292702	Sun Chemical Corporation
2015292711	StoneAge, Inc.
2015292734	Hayward Industries, Inc.
2015292744	The Trustees of the University of Pennsylvania; Novartis AG
2015292755	The Trustees of the University of Pennsylvania; Novartis AG
2015292768	Eximis Surgical, LLC
2015292811	Novartis AG; The Trustees of the University of Pennsylvania
2015292864	ExploraMed NC7, LLC
2015292881	Electrolux Home Products, Inc.
2015292889	Delinia, Inc.
2015292907	Arkema Inc.
2015293017	Samsung Electronics Co., Ltd.
2015293070	Unicharm Corporation
2015293071	Unicharm Corporation
2015293227	Hitachi Zosen Corporation
2015293384	Noritz Corporation
2015293534	Aurigene Discovery Technologies Limited
2015293539	Novartis AG
2015293547	Suez Groupe
2015293548	Suez Groupe
2015293619	Dropbox, Inc.
2015293643	Bio Products Laboratory Limited
2015293665	Lodge, J.
2015293666	Reckitt Benckiser (Brands) Limited
2015293686	Nicoventures Holdings Limited
2015293702	Econic Technologies Ltd
2015293703	Econic Technologies Ltd
2015293757	Universite de Bourgogne; Institut National Superieur des Sciences Agronomiques de L'alimentation et de L'environnement
2015293864	Alderys
2015293884	Nobel Biocare Services AG
2015293890	Areva Mines
2015293891	Novasep Process
2015293925	Shell Internationale Research Maatschappij B.V.
2015293949	Glykos Finland OY
2015293966	Bayer Animal Health GmbH
2015293967	BASF SE
2015294055	Nuovo Pignone Srl
2015294103	Bayer Animal Health GmbH
2015294110	Bayer CropScience Aktiengesellschaft
2015294125	Hansa Medical AB
2015294179	Shell Internationale Research Maatschappij B.V.
2015294180	Shell Internationale Research Maatschappij B.V.
2015294343	Alios Biopharma, Inc.
2015294348	Tangible Science, LLC
2015294354	Illumina, Inc.
2015294371	The Arizona Board of Regents on behalf of The University of Arizona
2015294412	W.L.Gore & Associates, Inc.
2015294486	ELC Management LLC
2015294517	StoneAge, Inc.
2015294518	Exxonmobil Upstream Research Company
2015294566	Laitram, L.L.C.
2015294594	W.L. Gore & Associates, Inc.
2015294618	Aharonian, G.
2015294654	HeidelbergCement AG
2015294657	The Boots Company PLC
2015294673	SPX Flow Technology Danmark A/S
2015294674	SPX Flow Technology Danmark A/S
2015294830	The New Zealand Institute for Plant and Food Research Limited
2015294855	Colgate-Palmolive Company; Tenenbaum, F.; Flyash, L.
2015294857	Smart Medical Systems Ltd.
2015294885	GWF Messsysteme AG
2015294889	Novartis AG
2015294942	Nestec SA
2015295035	Ubiqutek Ltd
2015295049	Innospec Limited
2015295120	AstraZeneca AB
2015295178	Kemppainen, R.
2015295248	Qurient Co., Ltd.; Institut Pasteur Korea
2015295304	Eder, C.; Ogon, M.
2015295327	Eurogomma Di Annoni Luciano
2015295338	Vorwerk & Co. Interholding GmbH
2015295342	Vorwerk & Co. Interholding GmbH
2015295380	ABAC Therapeutics, S.L.
2015295441	Neurimmune Holding AG
2015295507	GlaxoSmithKline Intellectual Property Development Limited
2015295518	Fraunhofer-Gesellschaft zur Forderung der Angewandten Forschung e.V.
2015295606	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e. V.
2015295629	Petroleum Technology Company AS
2015295640	Inventio AG
2015295788	Robert Bosch GmbH
2015295819	Santa Barbara Sistemas, S.A.
2015295830	Xylem IP Management S.a r.l.
2015295865	HeidelbergCement AG
2015295882	Linde Aktiengesellschaft
2015295944	Hohai University
2015295989	Newracom Inc.
2015296010	Pharmacyclics LLC
2015296088	Hospira, Inc.
2015296117	Jiangsu Hansoh Pharmaceutical Group Co., Ltd.
2015296210	Merck Patent GmbH
2015296239	Visa International Service Association
2015296285	Daly, T.
2015296304	Metabolon, Inc.
2015296491	Master Lock Company LLC
2015296542	Tri State Distribution, Inc.
2015296552	Frito-Lay North America, Inc.
2015296567	Frito-Lay North America, Inc.
2015296576	Ecolab USA Inc.
2015296622	Tri State Distribution, Inc.
2015296640	NGM Biopharmaceuticals, Inc.
2015296700	Monsanto Technology LLC
2015296791	Intuit Inc.
2015296798	Intuit Inc.
2015296801	Intuit Inc.

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2015296844	Cheng, N.
2015296862	General Electric Company
2015296889	Ignis Technologies Pty Ltd
2015296893	Safemate Australia Pty Ltd
2015296968	University of South Carolina
2015296988	ExxonMobil Upstream Research Company
2015297028	ExxonMobil Upstream Research Company
2015297068	Telefonaktiebolaget LM Ericsson (Publ)
2015297204	Samsung Electronics Co., Ltd.
2015297230	Samsung Electronics Co., Ltd.
2015297289	Samsung Electronics Co., Ltd.
2015297746	Sumitomo Electric Industries, Ltd.
2015298203	Honeywell International Inc.
2015298207	Gilead Sciences, Inc.
2015298215	Johnson & Johnson Consumer Inc.
2015298216	Johnson & Johnson Consumer Inc.
2015298233	ExxonMobil Upstream Research Company
2015298241	Medovex Corp.
2015298291	Bluebeam Software, Inc.
2015298322	Symbol Technologies, LLC
2015298365	Unitec S.p.A.
2015298378	Pfizer Inc.
2015298476	Trio Medicines Limited
2015298492	Almac S.r.l.
2015298519	MorphPackers Ltd
2015298536	Nicoventures Holdings Limited
2015298597	Qualcomm Incorporated
2015298599	Qualcomm Incorporated
2015298664	Christie, M.
2015298691	ExxonMobil Upstream Research Company
2015298766	Intel IP Corporation
2015298852	Cantargia AB
2015298876	Janssen Sciences Ireland UC
2015298962	GFE Blut mbH
2015299007	Gambro Lundia AB
2015299135	Siemens Aktiengesellschaft
2015299180	Dutch Domotics B.V.
2015299181	Dutch Domotics B.V.
2015299205	Infarm - Indoor Urban Farming GmbH
2015299270	Siemens Aktiengesellschaft
2015299587	China University of Mining and Technology
2015299764	Illinois Tool Works Inc.
2015299924	Samsung Electronics Co., Ltd.
2015300109	Terumo Kabushiki Kaisha
2015300782	President and Fellows of Harvard College; The Broad Institute, Inc.; Dana-Farber Cancer Institute, Inc.; The General Hospital Corporation D/B/A Massachusetts General Hospital
2015300787	Alector LLC
2015300798	Pharmacyclics LLC
2015300915	The United States of America, as represented by the Secretary, Department of Health and Human Services
2015300961	Research Triangle Institute
2015301002	Qualcomm Incorporated
2015301052	Qualcomm Incorporated
2015301069	Q.E.D. Environmental Systems, Inc.
2015301071	University of Miami
2015301145	Rao, D.; Goddard, J.; Chu, M.; Sahadevan, J.; Chikkaraju, G.; Adams, K.; Boston Scientific SciMed, Inc.
2015301147	Qualcomm Incorporated
2015301222	Qualcomm Incorporated
2015301224	Firestone Industrial Products Company, LLC
2015301231	Dematic Corp.
2015301258	Halliburton Energy Services, Inc.
2015301298	Rite-Hite Holding Corporation
2015301358	Colgate-Palmolive Company
2015301390	Reid, J.; Timms, K.; Gutin, A.; Abkevich, V.; Myriad Genetics, Inc.
2015301415	Rare Earth Salts Separation and Refining, LLC
2015301491	Adynxx, Inc.
2015301548	W.L. Gore & Associates, Inc.
2015301596	Cedars-Sinai Medical Center; Synthetic Biologics, Inc.
2015301619	Shell Internationale Research Maatschappij B.V.
2015301636	Solenis Technologies, L.P.
2015301809	Shire Human Genetic Therapies, Inc.
2015301903	W.L. GORE & ASSOCIATES, INC.
2015301936	Delinia, Inc.
2015301964	The Procter & Gamble Company
2015301965	The Procter & Gamble Company
2015301975	Qualcomm Incorporated
2015302021	KCI Licensing, Inc.
2015302075	Qualcomm Incorporated
2015302089	W. L. Gore & Associates, Inc.
2015302129	Honeywell International Inc.
2015302221	Ineos Bio SA
2015302568	Samsung Electronics Co., Ltd.
2015302749	Nippon Steel & Sumitomo Metal Corporation; Towaron Co., Ltd.
2015302959	Novartis AG
2015303035	Clement Clarke International Ltd
2015303294	Evolva SA.
2015303308	Boehringer Ingelheim International GmbH
2015303312	Shell Internationale Research Maatschappij B.V.
2015303493	F. E. Schulte Strathaus GmbH & Co. KG
2015303806	Innova Patent GmbH
2015303890	Gyrus Acmi, Inc. d.b.a. Olympus Surgical Technologies America
2015304052	DeLaval Holding AB
2015304148	Samsung Electronics Co., Ltd.
2015304194	Cellivery Therapeutics, Inc.; Daewoong, J.
2015304832	Nestec SA
2015304860	Ghosh, M.; Miller, M.; Lin, Y.; Mollmann, U.; Miller, P.
2015305007	Pandrol Limited
2015305213	Novelis Inc.
2015305525	Evapco, Inc.
2015305673	Hospira, Inc.
2015305696	Clovis Oncology, Inc.
2015306106	Ivoclar Vivadent AG
2015306608	Amgen Inc.
2015306990	Electrolux Home Products, Inc.
2015307095	Halliburton Energy Services, Inc.
2015307211	Halliburton Energy Services, Inc.
2015307212	Halliburton Energy Services, Inc.
2015307220	Pioneer Hi-Bred International, Inc.
2015307254	Pioneer Hi-Bred International, Inc.
2015307256	Pioneer Hi-Bred International, Inc.
2015307358	Samsung Electronics Co., Ltd.
2015307393	Samsung Electronics Co., Ltd.
2015308179	Pfizer Inc.,; Rinat Neuroscience Corp.
2015308591	Southern Mills, Inc.
2015308608	Visa International Service Association
2015308897	Synthetic Biologics, Inc.
2015309137	Electrolux Appliances Aktiebolag
2015309197	Electrolux Appliances Aktiebolag
2015309202	Electrolux Appliances Aktiebolag
2015309232	ThyssenKrupp AG; Thyssenkrupp Rasselstein GmbH
2015310078	Ishihara Sangyo Kaisha, Ltd.
2015310733	British American Tobacco (Investments) Limited
2015310849	Nestec S.A.
2015310886	Ventana Medical Systems, Inc.
2015311704	Selecta Biosciences, Inc.
2015311705	Selecta Biosciences, Inc.
2015311706	Selecta Biosciences, Inc.
2015311707	Selecta Biosciences, Inc.
2015311708	Selecta Biosciences, Inc.
2015312229	Eli Lilly and Company
2015312299	Eli Lilly and Company
2015312304	Vanderbilt Chemicals, LLC.
2015312625	Samsung Electronics Co., Ltd.
2015313965	Ultrahaptics Limited
2015314239	Klinikum rechts der Isar der Technischen Universitat Munchen
2015314413	S.A. Lhoist Recherche et Developpement
2015315050	Valspar Sourcing, Inc.

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2015315390	G.C. Laser Systems, Inc.
2015315671	Marrone Bio Innovations, Inc
2015316170	Gainsborough Hardware Industries Limited
2015316559	Adama Makhteshim Ltd.
2015316590	British American Tobacco (Investments) Limited
2015317016	Nestec S.A.
2015317790	Cloudgenix, Inc.
2015318698	Genting Intellectual Property Pte. Ltd.
2015318901	Samsung Electronics Co., Ltd.
2015318973	Samsung Electronics Co., Ltd.
2015319023	Samsung Electronics Co., Ltd.
2015321072	Amrona AG
2015321151	China University of Mining and Technology
2015322327	Samsung Electronics Co., Ltd.
2015324406	Benefitfocus.com, Inc.
2015324578	William Marsh Rice University
2015325360	Sekisui Chemical Co., Ltd.
2015326933	Nestec S.A.
2015327320	Nestec S.A.
2015327371	Electrolux Appliances Aktiebolag
2015327900	NGM Biopharmaceuticals, Inc.
2015328139	Intercontinental Great Brands LLC
2015333702	Wilcox Industries Corp.
2015334839	Zodiac Pool Care Europe
2015337050	The Government of the United States of America, as represented by the Secretary of the Navy
2015338663	Equi-Nom Ltd.
2015341253	China University of Mining and Technology
2015343983	Samsung Electronics Co., Ltd.
2015344481	Suez International
2015346050	Envipco Holding N.V.; Environmental Products Corporation
2015351701	IHI Corporation
2015354366	voestalpine SIGNALING Zeltweg GmbH
2015356760	Kraft Foods R&D, Inc.
2015361774	China University of Mining and Technology
2015362090	Airway Medical Innovations Pty Ltd
2015372215	China University of Mining and Technology
2015380380	Ecna, LLC
2015383068	China University of Mining and Technology
2015383583	Maxsun (Dalian) Co., Ltd
2015383905	Unifrax I LLC
2015386623	Panasonic Intellectual Property Corporation of America
2015388527	GD Midea Air-Conditioning Equipment Co., Ltd.; Midea Group Co., Ltd.
2015390919	Composecure, LLC
2015391205	China University of Mining and Technology
2015396851	Black Cat Blades Ltd.
2015399537	Weatherford Technology Holdings, LLC
2015400253	Sandvik Intellectual Property AB
2015400254	Sandvik Intellectual Property AB
2015400310	Shenzhen Skyworth-RGB Electronic Co., Ltd.
2015401825	China University of Mining and Technology
2016250404	Panasonic Intellectual Property Management Co., Ltd.
2016252285	Wagner Spray Tech Corporation
2016259852	Hsu, Y.; Lin, H.; Intex Marketing Ltd.
2016269448	Shenzhen Skyworth Semiconductor Design Center Co. Ltd; Shenzhen Skyworth-RGB Electronic Co., Ltd.
2016273817	Xu, M.
2016287614	Nowfloats Technologies Pvt. Ltd.

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2015338663

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A01H 5 /-

2015289658
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2015291988
2015301002
2015302075

H04L 12 /-

2015275057
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2015283976
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H04M 11 /-

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2015386623

H04N 1 /-

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2015291961

H04N 19 /-

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2015289869

H04N 5 /-

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2015319023
2015343983

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2015277507

H04Q 11 /-

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H04Q 9 /-

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H04R 3 /-

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H04S 7 /-

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2015298766

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H04W 28 /-

2015291916

H04W 4 /-

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2014400285
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H04W 84 /-

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H04W 88 /-

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H05B 37 /-

2015282433

H05B 6 /-

2015292240
2015292881

H05H 1 /-

2015291458

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(71) 24/7 Customer, Inc.
(11) AU-B-2014293294
(21) 2014293294 **(22)** 22.07.2014
(54) Method and apparatus for linking device applications to a customer service interface
(51) Int. Cl.
G06Q 10/00 (2012.01)
(87) WO2015/013265
(31) 61/857,142 **(32)** 22.07.13 **(33)** US
(43) 29.01.2015
(44) 02.02.2017
(72) Singh, Tajinder; Monegan, Michael
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-B-2015224380
(21) 2015224380 **(22)** 07.09.2015
(54) A Support Mechanism
(51) Int. Cl.
A47B 21/03 (2006.01)
A47B 1/00 (2006.01)
A47B 21/02 (2006.01)
F16M 11/00 (2006.01)
F16M 13/00 (2006.01)
(43) 24.09.2015
(44) 02.02.2017
(62) 2011217747
(72) Russell, Edwin Robin
(74) IP Sentinels Patent and Trademark Attorneys

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(11) AU-B-2013295198
(21) 2013295198 **(22)** 18.07.2013
(54) Mobile system for separating donor blood by means of gravitational force
(51) Int. Cl.
A61M 1/02 (2006.01)
A61M 1/34 (2006.01)
A61M 39/12 (2006.01)
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(31) 12177871.6 **(32)** 25.07.12 **(33)** EP
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(72) Muller, Roland; Von Harten, Bodo
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G01K 1/16 (2006.01)
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(21) 2015217504 **(22)** 06.02.2015
(54) Filler compound comprising a positively charged polymer
(51) Int. Cl.
C08L 33/04 (2006.01)
C08F 2/22 (2006.01)
(87) WO2015/123094
(31) 62/023,254 **(32)** 11.07.14 **(33)** US
61/938,216 11.02.14 US
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(54) Flexible abrasive article and method of using the same
(51) Int. Cl.
B24D 3/28 (2006.01)
(87) WO2015/167910
(31) 61/987,155 **(32)** 01.05.14 **(33)** US
62/078,013 11.11.14 US
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(54) Adaptive hydraulic pressure generator
(51) Int. Cl.
F04C 14/06 (2006.01)
F03B 17/00 (2006.01)
F15B 3/00 (2006.01)
F15B 5/00 (2006.01)
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(11) AU-B-2015213270
(21) 2015213270 **(22)** 11.08.2015
(54) Automatically pulsing different aspiration levels to an ocular probe
(51) Int. Cl.
A61F 9/007 (2006.01)
A61M 1/00 (2006.01)
(43) 03.09.2015
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(72) Raney, Rob; Claus, Michael J.; Gerg, James; Wong, Wayne S.; King, David A.; Staggs, James W.; Lee, Fred
(74) Davies Collison Cave Pty Ltd

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(21) 2012348683 **(22)** 22.11.2012
(54) Method for eliminating an electric arc driven by at least one voltage source of an inverter circuit
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H02M 7/162 (2006.01)
H02M 1/32 (2007.01)
H02M 7/48 (2007.01)
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(54) Cutout for use in electrical distribution network
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H01H 31/12 (2006.01)
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(51) Int. Cl.
C07D 239/54 (2006.01)
A61K 31/522 (2006.01)
A61P 31/14 (2006.01)
B01J 31/24 (2006.01)
(43) 23.04.2015
(44) 02.02.2017
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(51) Int. Cl.
C07D 471/04 (2006.01)
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(21) 2015224388

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(11) AU-B-2015224388
(21) 2015224388 **(22)** 08.09.2015
(54) Modulators of 5-HT receptors and methods of use thereof
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/551 (2006.01)
A61K 31/553 (2006.01)
A61K 31/554 (2006.01)
A61P 25/00 (2006.01)
C07D 491/04 (2006.01)
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(21) 2013289350 **(22)** 05.07.2013
(54) Cooking control device, cooking control system and computer program product
(51) Int. Cl.
G01N 33/02 (2006.01)
A47J 43/28 (2006.01)
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(31) 1200431-3 **(32)** 09.07.12 **(33)** SE
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(54) Monovalent, bivalent and trivalent anti human respiratory syncytial virus (hRSV) Nanobody constructs for the prevention and/or treatment of respiratory tract infections
(51) Int. Cl.
C07K 16/10 (2006.01)
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(54) Integrated coal to liquids process and system with CO2 mitigation using algal biomass
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C10G 1/06 (2006.01)
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(21) 2013398952 **(22)** 30.08.2013
(54) System, method and apparatuses for distribution network reconfiguration and a tangible computer readable medium
(51) Int. Cl.
H02M 1/10 (2006.01)
(87) WO2015/027484
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(54) Query response device
(51) Int. Cl.
G06N 5/00 (2006.01)
G06N 5/02 (2006.01)
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(31) 13305948.5 **(32)** 03.07.13 **(33)** EP
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(11) AU-B-2015246108
(21) 2015246108 **(22)** 21.10.2015
(54) ELECTRONIC DOCUMENT SYSTEM
(51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 10/10 (2012.01)
(31) 62/067,244 **(32)** 22.10.14 **(33)** US
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(11) AU-B-2015203621
(21) 2015203621 **(22)** 29.06.2015
(54) DYNAMIC ELECTRONIC MONEY
(51) Int. Cl.
G06Q 20/38 (2012.01)
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(72) LIGHT, Jeremy; HASSON, Robert; VIALE, Emmanuel
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(54) SERVICE EXTRACTION AND APPLICATION COMPOSITION
(51) Int. Cl.
G06F 15/16 (2006.01)
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(54) CUSTOMIZABLE WEATHER ANALYSIS SYSTEM
(51) Int. Cl.
G06F 19/00 (2006.01)
G06Q 50/26 (2012.01)
(43) 16.06.2016

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(72) Rainey, R. Lee; Vincent, Bill; McGeever, Casey; Massung, Michelle L.; Pavlik, Gregg
(74) Cullens Pty Ltd

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(71) AccuWeather, Inc.
(11) AU-B-2014405911
(21) 2014405911 **(22)** 10.09.2014
(54) Customizable weather analysis system
(51) Int. Cl.
G06F 19/00 (2006.01)
G06Q 50/26 (2012.01)
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(43) 17.03.2016
(44) 02.02.2017
(72) Rainey, R. Lee; Vincent, Bill; McGeever, Casey; Massung, Michelle L.; Pavlik, Gregg
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(11) AU-B-2012322979
(21) 2012322979 **(22)** 11.10.2012
(54) Composition comprising anaerobically cultivated human intestinal microbiota
(51) Int. Cl.
A61K 35/74 (2006.01)
A61P 1/00 (2006.01)
A61P 1/12 (2006.01)
A61P 17/10 (2006.01)
A61P 19/02 (2006.01)
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(31) 1250011-2 **(32)** 11.01.12 **(33)** SE
1150940-3 11.10.11 SE
(43) 18.04.2013
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(11) AU-B-2011347179
(21) 2011347179 **(22)** 22.12.2011
(54) Pharmaceutical composites of poorly water soluble drugs and polymers
(51) Int. Cl.
A61K 9/14 (2006.01)
A61K 31/18 (2006.01)
A61K 31/216 (2006.01)
A61K 31/44 (2006.01)
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(31) 2010/0799 **(32)** 22.12.10 **(33)** IE
(43) 28.06.2012
(44) 02.02.2017
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(71) ADC Telecommunications, Inc.
(11) AU-B-2013280604
(21) 2013280604 **(22)** 25.06.2013
(54) Physical layer management for an active optical module
(51) Int. Cl.
G02B 6/28 (2006.01)
G02B 6/36 (2006.01)
H04B 10/25 (2013.01)
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(31) 61/663,907 **(32)** 25.06.12 **(33)** US
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(11) AU-B-2011210201
(21) 2011210201 **(22)** 28.01.2011
(54) Apparatus and process for treating waste
(51) Int. Cl.
B09B 3/00 (2006.01)
A61L 11/00 (2006.01)
B01J 19/28 (2006.01)
(87) WO2011/092509
(31) 1001375.3 **(32)** 28.01.10 **(33)** GB
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(54) CETP fragments
(51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/10 (2006.01)
A61K 39/00 (2006.01)
C07K 16/18 (2006.01)
(87) WO2012/168486
(31) 11169481.6 **(32)** 10.06.11 **(33)** EP
(43) 13.12.2012
(44) 02.02.2017
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(11) AU-B-2015200096
(21) 2015200096 **(22)** 09.01.2015
(54) Isolation and identification of glycosaminoglycans
(51) Int. Cl.
G01N 33/538 (2006.01)
A61B 17/56 (2006.01)
A61K 31/727 (2006.01)
B01D 15/38 (2006.01)
C07K 14/51 (2006.01)
C12N 5/07 (2010.01)
(43) 05.02.2015
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(62) 2009290755
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(71) Agfa Graphics NV
(11) AU-B-2013286145
(21) 2013286145 **(22)** 17.06.2013
(54) Methods for inkjet varnishing
(51) Int. Cl.
B41M 7/02 (2006.01)
(87) WO2014/005826
(31) 12175235.6 **(32)** 06.07.12 **(33)** EP
61/673,260 19.07.12 US
(43) 09.01.2014
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(21) 2014262183 **(22)** 11.11.2014
(54) HERBICIDE RESISTANT BARLEY (2)
(51) Int. Cl.
A01H 5/00 (2006.01)
A01H 1/06 (2006.01)
C12N 15/01 (2006.01)
C12N 15/29 (2006.01)
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(44) 02.02.2017
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A01N 25/04 (2006.01)
A01N 43/16 (2006.01)
(87) WO2014/055208
(31) 61/710,019 **(32)** 05.10.12 **(33)** US
(43) 10.04.2014
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(72) Jacobson, Richard Martin
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-B-2015234381
(21) 2015234381 **(22)** 02.10.2015
(54) Nitrogen- containing surfactants for agricultural use
(51) Int. Cl.
A01N 25/30 (2006.01)
A01N 37/40 (2006.01)
A01N 39/04 (2006.01)
A01N 43/70 (2006.01)
A01N 57/12 (2006.01)
A01P 13/00 (2006.01)
(43) 29.10.2015

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(21) 2013220411 **(22)** 14.02.2013
(54) Low-gloss soft-touch thermoformable paint film laminate
(51) Int. Cl.
B29C 45/14 (2006.01)
B32B 27/40 (2006.01)
(87) WO2013/120922
(31) 12155961.1 **(32)** 17.02.12 **(33)** EP
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(54) Heat exchanger plate and plate heat exchanger comprising such a heat exchanger plate
(51) Int. Cl.
F28F 3/08 (2006.01)
F28F 3/04 (2006.01)
(87) WO2014/067758
(31) 12190496.5 **(32)** 30.10.12 **(33)** EP
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(21) 2014327554 **(22)** 10.09.2014
(54) Method for joining metal parts
(51) Int. Cl.
B23K 1/00 (2006.01)
B23K 1/008 (2006.01)
B23K 1/19 (2006.01)
B23K 1/20 (2006.01)
B23K 20/02 (2006.01)
B23K 20/16 (2006.01)
B23K 35/00 (2006.01)
B23K 35/365 (2006.01)
F28D 9/00 (2006.01)
F28F 3/02 (2006.01)
(87) WO2015/043945
(31) 13186257.5 **(32)** 26.09.13 **(33)** EP
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(11) AU-B-2014201863
(21) 2014201863 **(22)** 01.04.2014
(54) High viscosity macromolecular compositions for treating ocular conditions
(51) Int. Cl.
A61K 31/713 (2006.01)
A61K 38/39 (2006.01)
A61K 39/395 (2006.01)
A61K 47/36 (2006.01)
A61P 27/02 (2006.01)
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A61L 27/18 (2006.01)
A61L 27/50 (2006.01)
A61L 27/56 (2006.01)
A61L 27/58 (2006.01)
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C09D 133/08 (2006.01)
C08L 33/08 (2006.01)
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C07H 9/02 (2006.01)
C07D 307/20 (2006.01)
C07D 493/22 (2006.01)
C07H 7/00 (2006.01)
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A24F 47/00 (2006.01)
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A24F 7/00 (2006.01)
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61/593,004 31.01.12 US
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G06G 1/14 (2006.01)
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H05K 7/20 (2006.01)
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G06F 1/16 (2006.01)

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C07K 5/06 (2006.01)
A61K 47/00 (2006.01)
A61K 47/42 (2017.01)
C07K 16/28 (2006.01)
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E21B 43/24 (2006.01)
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A61L 2/20 (2006.01)
B65B 55/19 (2006.01)
C12M 1/12 (2006.01)
(87) WO2015/031414
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A61G 13/00 (2006.01)
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C07K 16/00 (2006.01)
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A61K 39/395 (2006.01)
C12P 21/08 (2006.01)
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A61B 3/103 (2006.01)
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A63F 1/06 (2006.01)
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E05D 15/16 (2006.01)
E06B 3/42 (2006.01)
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G06F 3/0346 (2013.01)
G06F 3/01 (2006.01)
G06F 3/0484 (2013.01)
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G08G 1/123 (2006.01)
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G01C 21/10 (2006.01)
G01S 5/02 (2006.01)
H04W 24/00 (2009.01)
H04W 64/00 (2009.01)
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G06F 3/0485 (2013.01)
G06F 3/0484 (2013.01)
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61/778,416 13.03.13 US
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G02B 13/02 (2006.01)
G03B 17/00 (2006.01)
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G06F 3/00 (2006.01)
G06Q 10/00 (2012.01)
H04N 5/00 (2006.01)
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A61N 1/00 (2006.01)
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G06F 3/041 (2006.01)
G06F 1/32 (2006.01)
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14/869,975 29.09.15 US
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G09B 23/34 (2006.01)
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A61M 39/10 (2006.01)
A61M 5/168 (2006.01)
A61M 39/26 (2006.01)
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(51) Int. Cl.
A61M 25/02 (2006.01)
A61J 15/00 (2006.01)
A61M 25/16 (2006.01)
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(31) 61/914,034 **(32)** 10.12.13 **(33)** US
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A61F 13/00 (2006.01)
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A61P 25/08 (2006.01)
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C07K 14/47 (2006.01)
A61K 8/64 (2006.01)
A61K 38/17 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/02 (2006.01)
A61Q 19/08 (2006.01)
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A61K 9/127 (2006.01)
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A61K 9/00 (2006.01)
A61K 31/522 (2006.01)
A61K 47/40 (2006.01)
A61P 27/02 (2006.01)
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A01N 37/40 (2006.01)
A01N 43/40 (2006.01)
A01N 43/653 (2006.01)
A01N 43/80 (2006.01)
A01N 47/12 (2006.01)
A01N 59/06 (2006.01)
A01N 59/20 (2006.01)
A01P 1/00 (2006.01)
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A47G 29/14 (2006.01)
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(54) Method of producing a composition containing caseinomacropeptide
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A23C 21/00 (2006.01)
A23J 1/20 (2006.01)
A23J 3/10 (2006.01)
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C07D 403/14 (2006.01)
A61K 31/417 (2006.01)
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C07D 223/16 (2006.01)
A61K 31/55 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
C07D 403/10 (2006.01)
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C07D 403/10 (2006.01)
A61K 31/55 (2006.01)
A61P 37/00 (2006.01)
C07D 223/14 (2006.01)
C07D 403/12 (2006.01)
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(43) 19.07.2012

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(74) Cullens Pty Ltd

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(71) ARSTROMA Co., Ltd.
(11) AU-B-2014263432
(21) 2014263432 **(22)** 29.04.2014
(54) Device for separating carbon dioxide using silicone separation film and method for manufacturing same
(51) Int. Cl.
B01D 53/22 (2006.01)
(87) WO2014/181994
(31) 10-2013-0053058 **(32)** 10.05.13 **(33)** KR
10-2013-0119091 07.10.13 KR
(43) 13.11.2014
(44) 02.02.2017
(72) Kim, Gwan Shig; Shin, Ky Yeong
(74) FB Rice

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(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation
(11) AU-B-2016202109
(21) 2016202109 **(22)** 05.04.2016
(54) Gaming table device having a game table on which the game medium is disposed
(51) Int. Cl.
A63F 13/00 (2006.01)
A63F 9/24 (2006.01)
G06K 19/14 (2006.01)
G07F 17/32 (2006.01)
H01Q 1/22 (2006.01)
(43) 28.04.2016
(44) 02.02.2017
(62) 2011226813
(72) Emori, Kazuki; Sugawara, Toru; Matsumoto, Kouichi; Yamaguchi, Shinsuke
(74) Davies Collison Cave Pty Ltd

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(71) Aspen Aerogels, Inc.
(11) AU-B-2014275508
(21) 2014275508 **(22)** 10.03.2014
(54) Aerogel insulation panels and manufacturing thereof
(51) Int. Cl.
B32B 5/18 (2006.01)
B60H 1/24 (2006.01)
C08G 73/10 (2006.01)
F16L 59/02 (2006.01)
(87) WO2014/197028
(31) 61/774,660 **(32)** 08.03.13 **(33)** US
(43) 11.12.2014
(44) 02.02.2017
(72) White, Shannon O.; Zafiropoulos, Nicholas A.; Clark, Jimmy L.
(74) Watermark Intellectual Property Pty Ltd

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(71) Astellas Institute for Regenerative Medicine
(11) AU-B-2015201435
(21) 2015201435 **(22)** 18.03.2015
(54) Improved methods of producing RPE cells and compositions of RPE cells
(51) Int. Cl.
C12N 5/02 (2006.01)
C12N 5/071 (2010.01)
(43) 09.04.2015
(44) 02.02.2017
(62) 2008312007
(72) Malcuit, Christopher; Lemieux, Linda; Holmes, Willliam; Huertas, Pedro; Vilner, Lucy
(74) Watermark Intellectual Property Pty Ltd

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(71) AstraZeneca AB
(11) AU-B-2013204533
(21) 2013204533 **(22)** 12.04.2013
(54) Crystalline forms
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/4353 (2006.01)
A61K 47/26 (2006.01)
A61K 47/38 (2006.01)
A61P 35/04 (2006.01)
(31) 61/625,312 **(32)** 17.04.12 **(33)** US
(43) 31.10.2013
(44) 02.02.2017
(72) Tomkinson, Gary Peter
(74) Phillips Ormonde Fitzpatrick

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(71) AstraZeneca AB
(11) AU-B-2014224445
(21) 2014224445 **(22)** 03.03.2014
(54) Combination treatment
(51) Int. Cl.
A61K 31/337 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
(87) WO2014/135851
(31) 61/771,974 **(32)** 04.03.13 **(33)** US
61/772,079 04.03.13 US
(43) 12.09.2014
(44) 02.02.2017
(72) Hancox, Ursula Joy; Cosulich, Sabina Chiara; Davies, Barry Robert
(74) Phillips Ormonde Fitzpatrick

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(71) ATI, Inc.
(11) AU-B-2012286664
(21) 2012286664 **(22)** 27.07.2012
(54) Track-module apparatus and open drive wheel therefor
(51) Int. Cl.
B62D 55/125 (2006.01)
(87) WO2013/016649
(31) 13/193,124 **(32)** 28.07.11 **(33)** US
(43) 31.01.2013
(44) 02.02.2017
(72) Reshad, Jamsheed; Tiede, Duane
(74) Spruson & Ferguson

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(71) Atkinson Audio Inc.
(11) AU-B-2015249163
(21) 2015249163 **(22)** 30.10.2015
(54) Locating and relocating device
(51) Int. Cl.
G01C 3/00 (2006.01)
(43) 19.11.2015
(44) 02.02.2017
(62) 2012330501
(72) Atkinson, Darren Glen; Haughton, Keith Louis
(74) In-Legal Limited

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(71) Atlas Copco Rock Drills AB
(11) AU-B-2012240638
(21) 2012240638 **(22)** 03.04.2012
(54) Device and method for rock- and concrete machining
(51) Int. Cl.
B25D 9/12 (2006.01)
B25D 9/04 (2006.01)
B25D 9/14 (2006.01)
E21B 1/24 (2006.01)
E21B 4/14 (2006.01)
(87) WO2012/138288
(31) 1100249-0 **(32)** 05.04.11 **(33)** SE
(43) 11.10.2012
(44) 02.02.2017
(72) Donse, Lennart
(74) Watermark Intellectual Property Pty Ltd

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(11) AU-B-2013274587
(21) 2013274587 **(22)** 07.06.2013
(54) Cured oil-hydrogel biomaterial compositions for controlled drug delivery
(51) Int. Cl.
A61L 27/40 (2006.01)
(87) WO2013/188222
(31) 61/659,301 **(32)** 13.06.12 **(33)** US
(43) 19.12.2013
(44) 02.02.2017
(72) Faucher, Keith M.; Conroy, Suzanne; Albergo, Theresa K.; Bienkiewicz, Joseph
(74) Shelston IP Pty Ltd.

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(11) AU-B-2011279392
(21) 2011279392 **(22)** 11.07.2011
(54) Innovative discovery of therapeutic, diagnostic, and antibody compositions related to protein fragments of aspartyl-tRNA synthetases
(51) Int. Cl.
A61K 38/08 (2006.01)
A61K 38/10 (2006.01)
A61K 38/16 (2006.01)
A61K 39/395 (2006.01)
A61P 3/00 (2006.01)
A61P 3/10 (2006.01)
A61P 35/00 (2006.01)
(87) WO2012/009289
(31) 61/363,589 **(32)** 12.07.10 **(33)** US
61/363,586 12.07.10 US
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(43) 19.01.2012
(44) 02.02.2017
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(74) Davies Collison Cave Pty Ltd

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(71) aTYR Pharma, Inc.; Pangu Biopharma Limited
(11) AU-B-2011289833
(21) 2011289833 **(22)** 12.07.2011
(54) Innovative discovery of therapeutic, diagnostic, and antibody compositions related to protein fragments of Histidyl-tRNA synthetases
(51) Int. Cl.
A61K 38/08 (2006.01)
A61K 38/10 (2006.01)
A61K 38/16 (2006.01)
A61K 39/395 (2006.01)
A61P 3/00 (2006.01)
A61P 3/10 (2006.01)
A61P 35/00 (2006.01)
(87) WO2012/021249
(31) 61/363,587 **(32)** 12.07.10 **(33)** US
61/363,581 12.07.10 US
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(43) 16.02.2012
(44) 02.02.2017
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(71) aTYR Pharma, Inc.; Pangu Biopharma Limited
(11) AU-B-2011311956
(21) 2011311956 **(22)** 06.10.2011
(54) Innovative discovery of therapeutic, diagnostic, and antibody compositions related protein fragments of tryptophanyl tRNA synthetases
(51) Int. Cl.
A61K 38/08 (2006.01)
A61K 38/10 (2006.01)
A61K 38/16 (2006.01)
A61K 39/395 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
A61P 29/00 (2006.01)
(87) WO2012/048125
(31) 61/390,555 **(32)** 06.10.10 **(33)** US
61/390,554 06.10.10 US
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(43) 12.04.2012
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(72) Greene, Leslie Ann; Chiang, Kyle P.; Hong, Fei; Vasserot, Alain P.; Lo, Wing-Sze; Watkins, Jeffry D.; Quinn, Cheryl L.; Mendlein, John D.
(74) Davies Collison Cave Pty Ltd

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(11) AU-B-2013268099
(21) 2013268099 **(22)** 30.05.2013
(54) Production of BN-composite materials
(51) Int. Cl.
C04B 41/87 (2006.01)
C04B 41/50 (2006.01)
C04B 41/65 (2006.01)
C23C 26/00 (2006.01)
C25C 3/08 (2006.01)
C25C 7/00 (2006.01)
(87) WO2013/180580
(31) 600341 **(32)** 30.05.12 **(33)** NZ
(43) 05.12.2013
(44) 02.02.2017
(72) Etzion, Ron; McIntosh, Grant Jason; Metson, James Bernard; Jones, Mark Ian
(74) AJ PARK

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(71) Audatex North America, Inc.
(11) AU-B-2013309018
(21) 2013309018 **(22)** 27.08.2013
(54) Assistance for acquisition of vehicle images
(51) Int. Cl.
G03B 15/00 (2006.01)
G06T 19/00 (2011.01)
(87) WO2014/035997
(31) 13/601,035 **(32)** 31.08.12 **(33)** US
(43) 06.03.2014
(44) 02.02.2017
(72) Lowell, Neal
(74) Davies Collison Cave Pty Ltd

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(71) Austen BioInnovation Institute in Akron; Children's Hospital Medical Center of Akron
(11) AU-B-2012352418
(21) 2012352418 **(22)** 12.12.2012
(54) Noninvasive device for adjusting fastener
(51) Int. Cl.
A61B 17/70 (2006.01)
(87) WO2013/090345
(31) 61/569,453 **(32)** 12.12.11 **(33)** US
61/585,450 11.01.12 US
(43) 20.06.2013
(44) 02.02.2017
(72) Fening, Stephen D.; Ritzman, Todd
(74) Spruson & Ferguson

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(71) Australian Valve Group Pty Ltd
(11) AU-B-2013205201
(21) 2013205201 **(22)** 14.04.2013
(54) Valve
(51) Int. Cl.
F16K 17/04 (2006.01)
(31) 2012904474 **(32)** 12.10.12 **(33)** AU
(43) 01.05.2014
(44) 02.02.2017
(72) Morris, Peter John; Ullrot, Marcus Eric
(74) Golja Haines & Friend

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(71) Australian Valve Group Pty Ltd
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(21) 2013205203 **(22)** 14.04.2013
(54) Valve
(51) Int. Cl.
F16K 17/04 (2006.01)
(31) 2012901796 **(32)** 02.05.12 **(33)** AU
(43) 21.11.2013
(44) 02.02.2017
(72) Ullrot, Marcus Eric
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Axelsson, A. see Rosengren, A.
(21) 2013346709

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(71) B. Braun Melsungen AG
(11) AU-B-2014256399
(21) 2014256399 **(22)** 31.10.2014
(54) Catheter insertion device
(51) Int. Cl.
A61M 25/00 (2006.01)
A61M 25/06 (2006.01)
A61M 25/08 (2006.01)
A61M 39/06 (2006.01)
A61M 5/32 (2006.01)
(43) 20.11.2014
(44) 02.02.2017
(62) 2012244164
(72) Woehr, Kevin
(74) Davies Collison Cave Pty Ltd

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(71) BabyBjorn AB
(11) AU-B-2013287316
(21) 2013287316 **(22)** 03.07.2013
(54) Safety buckle device
(51) Int. Cl.
A47D 13/02 (2006.01)
A44B 11/25 (2006.01)
(87) WO2014/011104
(31) 1250818-0 **(32)** 12.07.12 **(33)** SE
(43) 16.01.2014
(44) 02.02.2017
(72) Wikner, Jakob; Bergens, Thomas; Andren, Marten
(74) Spruson & Ferguson

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(71) Baker Hughes Incorporated
(11) AU-B-2011268130
(21) 2011268130 **(22)** 17.06.2011
(54) Apparatus for use downhole including devices having heat carrier channels
(51) Int. Cl.
E21B 47/01 (2012.01)
E21B 47/06 (2012.01)
(87) WO2011/160046
(31) 61/356,434 **(32)** 18.06.10 **(33)** US
(43) 22.12.2011
(44) 02.02.2017
(72) Lehr, Joerg; Jung, Sebastian; Schwarze, Sascha; Overmeyer, Ludger; Kruhn, Tobias
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2012256286
(21) 2012256286 **(22)** 04.05.2012
(54) Multi-position mechanical spear for multiple tension cuts while removing cuttings
(51) Int. Cl.
E21B 19/16 (2006.01)
E21B 10/00 (2006.01)
E21B 33/06 (2006.01)
(87) WO2012/158367
(31) 13/107,638 **(32)** 13.05.11 **(33)** US
(43) 22.11.2012
(44) 02.02.2017
(72) Crow, Stephen L.; Hendrik, Marcelle H.; Nordenstam, Erik V.; Guidry, Christopher W.
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2013235709
(21) 2013235709 **(22)** 27.02.2013
(54) One trip tubular cleaning and drilling additional open hole
(51) Int. Cl.
E21B 21/10 (2006.01)
E21B 10/60 (2006.01)
(87) WO2013/142017
(31) 13/428,285 **(32)** 23.03.12 **(33)** US
(43) 26.09.2013
(44) 02.02.2017
(72) Xu, Yang
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2013280404
(21) 2013280404 **(22)** 26.06.2013
(54) Method of using phthalic and terephthalic acids and derivatives thereof in well treatment operations
(51) Int. Cl.
C09K 8/506 (2006.01)
C09K 8/516 (2006.01)
C09K 8/536 (2006.01)
C09K 8/68 (2006.01)
C09K 8/70 (2006.01)
C09K 8/76 (2006.01)
C09K 8/86 (2006.01)
C09K 8/92 (2006.01)
E21B 43/04 (2006.01)
(87) WO2014/004689
(31) 61/664,640 **(32)** 26.06.12 **(33)** US
(43) 03.01.2014
(44) 02.02.2017
(72) Gupta, D.V. Satyanarayana
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2014262425
(21) 2014262425 **(22)** 12.05.2014
(54) Multiple use termination system
(51) Int. Cl.
E21B 17/00 (2006.01)
H01R 13/523 (2006.01)
H01R 13/533 (2006.01)
(87) WO2014/183115
(31) 61/822,169 **(32)** 10.05.13 **(33)** US
(43) 13.11.2014
(44) 02.02.2017
(72) Semple, Ryan P.; Frey, Jeffrey G.
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2014275433
(21) 2014275433 **(22)** 28.04.2014
(54) Pressure sensing system and method of housing a pressure sensor
(51) Int. Cl.
G01L 11/02 (2006.01)
G01L 1/24 (2006.01)
G01L 19/14 (2006.01)
(87) WO2014/197135
(31) 13/912,409 **(32)** 07.06.13 **(33)** US
(43) 11.12.2014
(44) 02.02.2017
(72) Stoesz, Carl W.; Hammond, Sydnee Marie
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2014315605
(21) 2014315605 **(22)** 01.08.2014
(54) Valve
(51) Int. Cl.
E21B 34/06 (2006.01)
E21B 43/12 (2006.01)
(87) WO2015/034607
(31) 14/018,917 **(32)** 05.09.13 **(33)** US
(43) 12.03.2015
(44) 02.02.2017
(72) Webber, Andrew; Bryant, Drayton W.
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2014318244
(21) 2014318244 **(22)** 07.08.2014
(54) Sand control crossover tool with mud pulse telemetry position
(51) Int. Cl.
E21B 43/04 (2006.01)
E21B 34/06 (2006.01)
(87) WO2015/038261
(31) 14/027,467 **(32)** 16.09.13 **(33)** US
(43) 19.03.2015
(44) 02.02.2017
(72) Hammer, Aaron C.; Samuelson, Marc N.
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2014318246
(21) 2014318246 **(22)** 08.08.2014
(54) Flow-activated flow control device and method of using same in wellbores
(51) Int. Cl.
E21B 43/12 (2006.01)
E21B 34/06 (2006.01)
(87) WO2015/038263
(31) 14/028,060 **(32)** 16.09.13 **(33)** US
(43) 19.03.2015
(44) 02.02.2017
(72) Allen, Jason A.
(74) FPA Patent Attorneys Pty Ltd

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(71) Baker Hughes Incorporated
(11) AU-B-2014318263
(21) 2014318263 **(22)** 15.08.2014
(54) Cutting device and method of making
(51) Int. Cl.
E21B 10/46 (2006.01)
B23P 15/28 (2006.01)
E21B 10/567 (2006.01)
(87) WO2015/038280
(31) 14/027,921 **(32)** 16.09.13 **(33)** US
(43) 19.03.2015
(44) 02.02.2017
(72) Stowe II, Calvin J.; Ponder, Andrew D.
(74) FPA Patent Attorneys Pty Ltd

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(71) Balanced Body, Inc.
(11) AU-B-2014363996
(21) 2014363996 **(22)** 09.12.2014
(54) Convertible arm cord loop handle
(51) Int. Cl.
A63B 21/00 (2006.01)
A63B 21/018 (2006.01)
A63B 21/055 (2006.01)
A63B 23/04 (2006.01)
(87) WO2015/089082
(31) 14/528,414 **(32)** 30.10.14 **(33)** US
61/913,721 09.12.13 US
(43) 18.06.2015
(44) 02.02.2017
(72) Uygan, Viktor
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Balanced Body, Inc.
(11) AU-B-2015202268
(21) 2015202268 **(22)** 30.04.2015
(54) FOOT BAR SUPPORT
(51) Int. Cl.
A63B 22/20 (2006.01)
A63B 21/02 (2006.01)
A63B 21/055 (2006.01)
(43) 21.05.2015
(44) 02.02.2017
(62) 2011372789
(72) Endelman, Ken; Savarino, Christopher J.; Masterson, Brian; Oberwelz, Elger; Yurchenco, James R.; Patron, Anthony; Overthun, Thomas Dieter Christian; Student, Joerg; Webster, David
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Baldwin Filters, Inc.
(11) AU-B-2012225863
(21) 2012225863 **(22)** 22.02.2012
(54) Filter and center tube with helical fin
(51) Int. Cl.
B01D 29/11 (2006.01)
B01D 27/07 (2006.01)
B01D 29/48 (2006.01)
B01D 29/50 (2006.01)
B01D 46/40 (2006.01)
(87) WO2012/121885
(31) 13/040,758 **(32)** 04.03.11 **(33)** US
(43) 13.09.2012
(44) 02.02.2017
(72) Beard, John H.
(74) Dark IP

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(71) Baldwin Filters, Inc.
(11) AU-B-2012299327
(21) 2012299327 **(22)** 31.07.2012
(54) Hydraulic spin-on filter cartridge having base plate supporting radially directed seal
(51) Int. Cl.
B01D 27/08 (2006.01)
B01D 27/10 (2006.01)
B01D 29/15 (2006.01)
B01D 35/14 (2006.01)
B01D 35/30 (2006.01)
(87) WO2013/028320
(31) 13/557,682 **(32)** 25.07.12 **(33)** US
61/525,291 19.08.11 US
(43) 28.02.2013
(44) 02.02.2017
(72) Krull, Timothy L.
(74) Dark IP

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(71) Barfresh Inc.
(11) AU-B-2015204353
(21) 2015204353 **(22)** 16.07.2015
(54) Sealed pack of ingredients for an individual smoothie, and associated methods and apparatuses
(51) Int. Cl.
B65D 81/32 (2006.01)
A23L 2/02 (2006.01)
A23L 3/36 (2006.01)
B65D 85/78 (2006.01)
(43) 06.08.2015
(44) 02.02.2017
(62) 2012254903
(72) Delle, Riccardo Dario Coste
(74) Spruson & Ferguson

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(71) Baruch S. Blumberg Institute; Drexel University
(11) AU-B-2013267209
(21) 2013267209 **(22)** 31.05.2013
(54) Modulation of hepatitis B virus cccDNA transcription
(51) Int. Cl.
C07D 245/00 (2006.01)
A01N 47/34 (2006.01)
A61K 38/12 (2006.01)
C07K 5/00 (2006.01)
(87) WO2013/181584
(31) 61/654,374 **(32)** 01.06.12 **(33)** US
(43) 05.12.2013
(44) 02.02.2017
(72) Guo, Ju-Tao; Chang, Jinhong; Block, Timothy M.; Kinney, William A.; Almond, Harold R.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) BASF Plant Science Company GmbH
(11) AU-B-2010325563
(21) 2010325563 **(22)** 26.11.2010
(54) Chimeric endonucleases and uses thereof
(51) Int. Cl.
C12N 9/22 (2006.01)
C12N 15/10 (2006.01)
C12N 15/52 (2006.01)
C12N 15/62 (2006.01)
C12N 15/82 (2006.01)
(87) WO2011/064750
(31) 61/264,715 **(32)** 27.11.09 **(33)** US
10170164.7 20.07.10 EP
61/365,809 20.07.10 US
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(43) 03.06.2011
(44) 02.02.2017
(72) Hlubek, Andrea; Biesgen, Christian; Hoffken, Hans Wolfgang
(74) Griffith Hack

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(71) BASF SE
(11) AU-B-2012351671
(21) 2012351671 **(22)** 12.12.2012
(54) Use of quaternised alkyl amines as additives in fuels and lubricants
(51) Int. Cl.
C10L 10/06 (2006.01)
C07C 209/20 (2006.01)
C07C 211/63 (2006.01)
C10L 1/22 (2006.01)
C10L 10/04 (2006.01)
C10M 133/02 (2006.01)
C10M 133/06 (2006.01)
C10M 133/54 (2006.01)
C10N 30/04 (2006.01)
C10N 40/25 (2006.01)
C10N 70/00 (2006.01)
(87) WO2013/087701
(31) 11193034.3 **(32)** 12.12.11 **(33)** EP
(43) 20.06.2013
(44) 02.02.2017
(72) Hansch, Markus; Boehnke, Harald; Voelkel, Ludwig; Grabarse, Wolfgang; Strittmatter, Jan
(74) Griffith Hack

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(71) BASF SE
(11) AU-B-2012357001
(21) 2012357001 **(22)** 20.12.2012
(54) Lignocellulose materials comprising expanded plastic particles non-homogeneously distributed in the core
(51) Int. Cl.
B27N 3/00 (2006.01)
(87) WO2013/092817
(31) 11195609.0 **(32)** 23.12.11 **(33)** EP
(43) 27.06.2013
(44) 02.02.2017
(72) Weinkotz, Stephan; Schmidt, Michael; Finkenauer, Michael; Lunkwitz, Ralph
(74) Griffith Hack

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(71) BASF SE
(11) AU-B-2013292031
(21) 2013292031 **(22)** 18.07.2013
(54) Aqueous transparent oil-in-water emulsion comprising an emulsified carotenoid
(51) Int. Cl.
A23L 29/10 (2016.01)
A23L 5/42 (2016.01)
(87) WO2014/013002
(31) 12177364.2 **(32)** 20.07.12 **(33)** EP
61/673,786 20.07.12 US
(43) 23.01.2014
(44) 02.02.2017
(72) Helgason, Thrandur; Kopsel, Christian; Sambale, Clemens; Habich, Andreas; Hasse, Andreas
(74) Watermark Intellectual Property Pty Ltd

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(71) BASF SE
(11) AU-B-2013357590
(21) 2013357590 **(22)** 04.12.2013
(54) Composition comprising a pesticide and an alkoxylate of 2-isopropyl-5-methylhexane-1-amine
(51) Int. Cl.
A01N 25/00 (2006.01)
A01N 25/30 (2006.01)
A01N 57/20 (2006.01)
A01P 13/00 (2006.01)
C07C 217/08 (2006.01)
(87) WO2014/090642
(31) 12197160.0 **(32)** 14.12.12 **(33)** EP
(43) 19.06.2014
(44) 02.02.2017
(72) Bauer, Frederic; Klingelhoefer, Paul; Wigbers, Christof Wilhelm; Reis-Walther, Eva-Maria
(74) Watermark Intellectual Property Pty Ltd

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(71) BASF SE
(11) AU-B-2013361819
(21) 2013361819 **(22)** 06.12.2013
(54) Polymer compositions of ethylene-vinyl ester copolymers and alkyl(meth)acrylates, method for the production thereof and use thereof as pour-point depressants for crude oils, mineral oils or mineral oil products
(51) Int. Cl.
C08F 2/06 (2006.01)
C08F 220/18 (2006.01)
C08L 31/04 (2006.01)
C10L 1/196 (2006.01)
(87) WO2014/095412
(31) 12197726.8 **(32)** 18.12.12 **(33)** EP
(43) 26.06.2014
(44) 02.02.2017
(72) Garcia Castro, Ivette; Gumlich, Kai; Frenzel, Stefan; Heuken, Maria; Konrad, Rouven; Neubecker, Karin
(74) Griffith Hack

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(71) BASF SE
(11) AU-B-2013363888
(21) 2013363888 **(22)** 13.12.2013
(54) Water-soluble, hydrophobically associating copolymers having novel hydrophobically associating monomers
(51) Int. Cl.
C08F 216/14 (2006.01)
(87) WO2014/095621
(31) 12197504.9 **(32)** 17.12.12 **(33)** EP
(43) 26.06.2014
(44) 02.02.2017
(72) Bittner, Christian; Langlotz, Bjoern; Wenzke, Benjamin; Spindler, Christian; Reichenbach-Klinke, Roland
(74) Griffith Hack

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(71) Bausch & Lomb Incorporated
(11) AU-B-2014281549
(21) 2014281549 **(22)** 18.06.2014
(54) Synthesis of free radical polmerizable ethylenically unsaturated poloxamers and poloxamines
(51) Int. Cl.
C08F 220/06 (2006.01)
C08F 290/06 (2006.01)
(87) WO2014/205084
(31) 61/836,471 **(32)** 18.06.13 **(33)** US
(43) 24.12.2014
(44) 02.02.2017
(72) Awasthi, Alok Kumar; Kunzler, Jay F.; Satyanarayana, Ganugapati; Rai Nooji, Satheesha
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(71) Bayer Consumer Care AG
(11) AU-B-2013266650

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(21) 2013266650 **(22)** 20.05.2013
(54) Fitment and container for powdered products, especially powdered products prone to clumping behavior
(51) Int. Cl.
B65D 47/00 (2006.01)
(87) WO2013/177009
(31) 61/649,618 **(32)** 21.05.12 **(33)** US
61/791,036 15.03.13 US
(43) 28.11.2013
(44) 02.02.2017
(72) Schmertz Jr., William C.
(74) Spruson & Ferguson

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(71) Bayer CropScience AG
(11) AU-B-2013283381
(21) 2013283381 **(22)** 25.06.2013
(54) Herbicidal agents containing flufenacet
(51) Int. Cl.
A01N 33/22 (2006.01)
A01N 43/40 (2006.01)
A01N 43/82 (2006.01)
A01P 13/00 (2006.01)
(87) WO2014/001359
(31) 10 2012 211 040.2 **(32)** 27.06.12 **(33)** DE
(43) 03.01.2014
(44) 02.02.2017
(72) Schreiber, Dominique; Bruggemann, Dirk
(74) Davies Collison Cave Pty Ltd

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(71) Bayer CropScience N.V.
(11) AU-B-2012210618
(21) 2012210618 **(22)** 24.01.2012
(54) Use of the rd29 promoter or fragments thereof for stress-inducible expression of transgenes in cotton
(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
(87) WO2012/101118
(31) 11187147.1 **(32)** 28.10.11 **(33)** EP
61/435,495 24.01.11 US
11075010.6 24.01.11 EP
(43) 02.08.2012
(44) 02.02.2017
(72) Pien, Stephane; Den Boer, Bart
(74) Davies Collison Cave Pty Ltd

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(71) Bayer Intellectual Property GmbH
(11) AU-B-2012234393
(21) 2012234393 **(22)** 26.03.2012
(54) Herbicidally and fungicidally active 3-phenylisoxazoline-5-carboxamides and 3-phenylisoxazoline-5-thioamides
(51) Int. Cl.
C07D 261/04 (2006.01)
A01N 43/80 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
(87) WO2012/130798
(31) 11160613.3 **(32)** 31.03.11 **(33)** EP
(43) 04.10.2012
(44) 02.02.2017
(72) Willms, Lothar; Schmitt, Monika H.; Frenzel, Thomas; Haaf, Klaus Bernhard; Hauser-Hahn, Isolde; Heinemann, Ines; Gatzweiler, Elmar; Rosinger, Christopher Hugh; Dittgen, Jan; Feucht, Dieter; Hills, Martin Jeffrey; Rinolfi, Philippe; Kehne, Heinz
(74) Davies Collison Cave Pty Ltd

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(71) Bayer New Zealand Limited
(11) AU-B-2013204134
(21) 2013204134 **(22)** 12.04.2013
(54) Ectoparasitic Treatment Method and Composition
(51) Int. Cl.
A61K 31/427 (2006.01)
A61K 31/426 (2006.01)
A61P 33/14 (2006.01)
(31) 600471 **(32)** 06.06.12 **(33)** NZ
(43) 30.01.2014
(44) 02.02.2017
(72) Smith, Warwick Mitchell; Alawi, Fadil Al
(74) James & Wells Intellectual Property

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(71) Becton, Dickinson and Company
(11) AU-B-2012347839
(21) 2012347839 **(22)** 06.12.2012
(54) Adhesive backed IV catheter with auto release liner
(51) Int. Cl.
A61M 25/02 (2006.01)
A61M 5/142 (2006.01)
(87) WO2013/086098
(31) 13/706,076 **(32)** 05.12.12 **(33)** US
61/568,082 07.12.11 US
(43) 13.06.2013
(44) 02.02.2017
(72) Peterson, Bart D.; Souza, Marcel A.; Peterson, Darin L.; Khan, Azhar J.
(74) FB Rice

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(71) Becton, Dickinson and Company
(11) AU-B-2013290599
(21) 2013290599 **(22)** 11.07.2013
(54) Package for syringe
(51) Int. Cl.
A61M 5/00 (2006.01)
B65D 75/32 (2006.01)
(87) WO2014/014728
(31) 13/549,646 **(32)** 16.07.12 **(33)** US
(43) 23.01.2014
(44) 02.02.2017
(72) Maasarani, Karim
(74) Dark IP

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(71) Becton, Dickinson and Company
(11) AU-B-2013303168
(21) 2013303168 **(22)** 17.07.2013
(54) Injection molded tray for blood collection tubes
(51) Int. Cl.
B01L 3/00 (2006.01)
B01L 9/06 (2006.01)
(87) WO2014/028159
(31) 61/683,940 **(32)** 16.08.12 **(33)** US
(43) 20.02.2014
(44) 02.02.2017
(72) Karpiloff, Kenneth; Iskra, Michael; Lusardi, Gregory L.
(74) FB Rice

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(71) Becton, Dickinson and Company
(11) AU-B-2016202640
(21) 2016202640 **(22)** 26.04.2016
(54) THUMB PRESS FRANGIBLE FEATURE FOR RE-USE PREVENTION
(51) Int. Cl.
A61M 5/50 (2006.01)
(43) 19.05.2016
(44) 02.02.2017
(62) 2013356274
(72) Yevmenenko, Yan; Wong, Andrew
(74) Dark IP

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(71) Becton, Dickinson and Company
(11) AU-B-2016203399
(21) 2016203399 **(22)** 24.05.2016
(54) Multiple use disposable injection pen
(51) Int. Cl.
A61M 5/20 (2006.01)
(43) 16.06.2016
(44) 02.02.2017
(62) 2012229074
(72) Quinn, Michael; Cronenberg, Richard
(74) FB Rice

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(71) BeiGene, Ltd.
(11) AU-B-2014256633
(21) 2014256633 **(22)** 22.04.2014
(54) Fused heterocyclic compounds as protein kinase inhibitors
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5517 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 487/12 (2006.01)
(87) WO2014/173289
(31) PCT/ **(32)** 25.04.13 **(33)** CN
CN2013/074728
(43) 30.10.2014
(44) 02.02.2017
(72) Guo, Yunhang; Wang, Zhiwei
(74) Dark IP

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(71) Beijing SL Pharmaceutical Co., Ltd.; Nanjing Cavendish Bio-engineering Technology Co., Ltd.
(11) AU-B-2014268040
(21) 2014268040 **(22)** 20.03.2014
(54) Phosphoric acid/phosphonic acid derivatives and medicinal uses thereof
(51) Int. Cl.
C07F 9/40 (2006.01)
A61K 31/661 (2006.01)
A61P 1/16 (2006.01)
A61P 31/14 (2006.01)
C07H 19/10 (2006.01)
C07H 19/207 (2006.01)
(87) WO2014/183462
(31) 201310176630.X **(32)** 14.05.13 **(33)** CN
(43) 20.11.2014
(44) 02.02.2017
(72) Wang, Jianming; Chen, Xiaoguang; Chen, Junping; Fan, Shan
(74) FPA Patent Attorneys Pty Ltd

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(71) Belanger, Inc.
(11) AU-B-2012332195
(21) 2012332195 **(22)** 02.11.2012
(54) An illuminated hub for a vehicle wash component
(51) Int. Cl.
B60S 3/06 (2006.01)
A46B 13/00 (2006.01)
(87) WO2013/067378
(31) 61/642,831 **(32)** 04.05.12 **(33)** US
61/556,893 08.11.11 US
61/554,559 02.11.11 US
(43) 10.05.2013
(44) 02.02.2017
(72) Belanger, Michael J.; Turner, Barry S.; Weyandt, Thomas E.
(74) Davies Collison Cave Pty Ltd

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(71) Bench, C.; Schaefer, A.
(11) AU-B-2012234743
(21) 2012234743 **(22)** 28.03.2012
(54) Apparatus and method for using infrared thermography and behaviour information for identification of biologically important states in animals
(51) Int. Cl.
A01K 29/00 (2006.01)
A01K 5/02 (2006.01)
A01K 7/02 (2006.01)
A61B 5/01 (2006.01)
A61D 99/00 (2006.01)
G06Q 50/02 (2012.01)
H04N 5/33 (2006.01)
(87) WO2012/129657
(31) 61/468,492 **(32)** 28.03.11 **(33)** US
(43) 04.10.2012
(44) 02.02.2017
(72) Bench, Clover; Schaefer, Allan
(74) Cullens Pty Ltd

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(71) Bendix Spicer Foundation Brake, LLC
(11) AU-B-2013341346
(21) 2013341346 **(22)** 05.11.2013
(54) Disc brake pad mounting and retention system and method
(51) Int. Cl.
F16D 65/097 (2006.01)
(87) WO2014/074525
(31) 13/673,404 **(32)** 09.11.12 **(33)** US
(43) 15.05.2014
(44) 02.02.2017
(72) Plantan, Ronald S.; Cool, Lonnie F.; Radhakrishnan, Harish
(74) Watermark Intellectual Property Pty Ltd

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(71) Bendix Spicer Foundation Brake LLC
(11) AU-B-2013302854
(21) 2013302854 **(22)** 13.08.2013
(54) Disc brake pad mounting and retention system and method
(51) Int. Cl.
F16D 55/00 (2006.01)
(87) WO2014/028454
(31) 13/588,527 **(32)** 17.08.12 **(33)** US
(43) 20.02.2014
(44) 02.02.2017
(72) Plantan, Ronald S.; Radhakrishnan, Harish; Wolf, Dennis A.; Lantz, Richard L.; Roberts, Will E.; Bell, Steven C.
(74) Watermark Intellectual Property Pty Ltd

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(71) Bendix Spicer Foundation Brake LLC
(11) AU-B-2013302856
(21) 2013302856 **(22)** 13.08.2013
(54) Disc brake pad mounting and retention system and method
(51) Int. Cl.
F16D 55/00 (2006.01)
(87) WO2014/028456
(31) 13/588,500 **(32)** 17.08.12 **(33)** US
(43) 20.02.2014
(44) 02.02.2017
(72) Plantan, Ronald S.; Radhakrishnan, Harish; Wolf, Dennis A.; Lantz, Richard L.; Roberts, Will E.; Bell, Steven C.
(74) Watermark Intellectual Property Pty Ltd

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(71) Bendix Spicer Foundation Brake LLC
(11) AU-B-2013302858
(21) 2013302858 **(22)** 13.08.2013
(54) Disc brake pad mounting and retention system and method
(51) Int. Cl.
F16D 65/095 (2006.01)
(87) WO2014/028458
(31) 13/588,481 **(32)** 17.08.12 **(33)** US
(43) 20.02.2014
(44) 02.02.2017
(72) Plantan, Ronald S.; Radhakrishnan, Harish; Wolf, Dennis A.; Lantz, Richard L.; Roberts, Will E.; Bell, Steven C.
(74) Watermark Intellectual Property Pty Ltd

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(71) Berry Plastics Corporation
(11) AU-B-2013334155
(21) 2013334155 **(22)** 25.10.2013
(54) Polymeric material for an insulated container
(51) Int. Cl.
C09K 11/02 (2006.01)
B29C 47/00 (2006.01)
(87) WO2014/066761
(31) 61/780,275 **(32)** 13.03.13 **(33)** US
61/719,096 26.10.12 US
61/737,564 14.12.12 US
(43) 01.05.2014
(44) 02.02.2017
(72) Leser, Chris K.; Driskill, Philip A.; Wallace, Charles T.; Euler, John B.; Paladino, Jason J.; Maravich, Milan C.; Davis, Daniel O.; Mann, Jeffrey A.; Bowlds, Randy A.; Contrada, Svetlana I.; Sun, David Dezhou
(74) Spruson & Ferguson

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(71) BEST 2, N.V.
(11) AU-B-2015238922
(21) 2015238922 **(22)** 09.10.2015
(54) Method for sorting potato products and sorting apparatus for potato products
(51) Int. Cl.
B07C 5/342 (2006.01)
(43) 29.10.2015
(44) 02.02.2017
(62) 2010228136
(72) BERGHMANS, Paul; FIVEZ, Christiaan; SPEYBROUCK, Johan
(74) Griffith Hack

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(71) Betek Bergbau- und Hartmetalltechnik Karl-Heinz Simon GmbH & Co. KG
(11) AU-B-2014202477
(21) 2014202477 **(22)** 07.05.2014
(54) BIT, IN PARTICULAR A ROUND SHAFT BIT
(51) Int. Cl.
E21C 35/197 (2006.01)
(43) 29.05.2014
(44) 02.02.2017
(62) 2010309987
(72) Lehnert, Thomas; Friederichs, Heiko
(74) Phillips Ormonde Fitzpatrick

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(71) BIAL - Portela & CA, S.A.
(11) AU-B-2011358842
(21) 2011358842 **(22)** 21.10.2011
(54) Administration regime for nitrocatechols
(51) Int. Cl.
A61K 31/4439 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
(87) WO2012/107708
(31) 61/441,988 **(32)** 11.02.11 **(33)** US
(43) 16.08.2012
(44) 02.02.2017
(72) Soares Da Silva, Patricio Manuel Vieira Araujo; Nunes, Teresa Lucia Silva Pereira; Wright, Lyndon Christopher; Palma, Pedro Nuno Leal; Learmonth, David Alexander
(74) Spruson & Ferguson

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(71) Bidgely Inc.
(11) AU-B-2014207369
(21) 2014207369 **(22)** 20.01.2014
(54) Applications of non-intrusive load monitoring and solar energy disaggregation
(51) Int. Cl.
G06F 11/00 (2006.01)
(87) WO2014/113756
(31) 61/904,608 **(32)** 15.11.13 **(33)** US
61/754,436 18.01.13 US
14/159,058 20.01.14 US
(43) 24.07.2014
(44) 02.02.2017
(72) Gupta, Abhay; Garud, Vivek; Mohan, Rahul; Cheng, Hsien-Ting; He, Ye
(74) Fisher Adams Kelly Callinans

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(71) BIO.LO.GA. S.r.l.
(11) AU-B-2014264976
(21) 2014264976 **(22)** 11.04.2014
(54) Sheet for cutaneous application containing vitamin E or an ester thereof
(51) Int. Cl.
A61L 15/44 (2006.01)
A61K 9/00 (2006.01)
A61K 9/70 (2006.01)
A61K 31/355 (2006.01)

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A61K 47/34 (2006.01)
A61L 15/26 (2006.01)
(87) WO2014/180527
(31) MI2013A000732 **(32)** 06.05.13 **(33)** IT
(43) 13.11.2014
(44) 02.02.2017
(72) Panin, Giorgio
(74) Chrysiliou IP

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(71) Bio Capsule Pharmaceutical and Nutritional Products Proprietary Limited
(11) AU-B-2012320099
(21) 2012320099 **(22)** 05.10.2012
(54) A method and apparatus for manufacturing a capsule
(51) Int. Cl.
A61J 3/07 (2006.01)
(87) WO2013/050973
(31) 2011/07330 **(32)** 06.10.11 **(33)** ZA
(43) 11.04.2013
(44) 02.02.2017
(72) Van Rooyen, Jacques; Miller, Duncan Edward Bach
(74) IP SOLVED (ANZ) PTY. LTD.

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(71) Biochrom Pharma Inc.
(11) AU-B-2008288645
(21) 2008288645 **(22)** 18.08.2008
(54) PTHrP, its isoforms and antagonist thereto in the diagnosis and treatment of disease
(51) Int. Cl.
C12N 5/16 (2006.01)
A61K 31/713 (2006.01)
A61K 48/00 (2006.01)
A61K 49/16 (2006.01)
A61K 51/10 (2006.01)
A61P 35/00 (2006.01)
C07K 14/635 (2006.01)
C07K 16/26 (2006.01)
C12N 15/113 (2010.01)
C12N 15/12 (2006.01)
C12N 15/16 (2006.01)
C12P 21/08 (2006.01)
(87) WO2009/023961
(31) 11/889,969 **(32)** 17.08.07 **(33)** US
(43) 26.02.2009
(44) 02.02.2017
(72) Huang, Dao Chao; Kremer, Richard
(74) FPA Patent Attorneys Pty Ltd

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(71) BIOCORP PRODUCTION
(11) AU-B-2012266372
(21) 2012266372 **(22)** 07.06.2012
(54) Stopping device and container comprising such a device
(51) Int. Cl.
B65D 51/24 (2006.01)
A61J 1/18 (2006.01)
B65D 51/00 (2006.01)
B65D 51/18 (2006.01)
B65D 51/20 (2006.01)
(87) WO2012/168353
(31) 11 55015 **(32)** 08.06.11 **(33)** FR
(43) 13.12.2012
(44) 02.02.2017
(72) Aneas, Antoine
(74) Phillips Ormonde Fitzpatrick

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(71) Biosynthetic Technologies, LLC
(11) AU-B-2012355690
(21) 2012355690 **(22)** 06.12.2012
(54) Processes for preparing estolide base oils and oligomeric compounds that include cross metathesis
(51) Int. Cl.
C10M 105/42 (2006.01)
C10M 107/32 (2006.01)
C10M 177/00 (2006.01)
(87) WO2013/095945
(31) 61/577,598 **(32)** 19.12.11 **(33)** US
61/610,376 13.03.12 US
(43) 27.06.2013
(44) 02.02.2017
(72) Thompson, Travis; Parson, Kelly; Bredsguard, Jakob; Forest, Jeremy
(74) Spruson & Ferguson

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(21) 2013281179

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(71) Bishop, R.
(11) AU-B-2012201328
(21) 2012201328 **(22)** 05.03.2012
(54) A Flexible Utility Bag
(51) Int. Cl.
A45C 3/00 (2006.01)
A45F 3/02 (2006.01)
B65D 30/04 (2006.01)
B65D 30/10 (2006.01)
B65D 30/22 (2006.01)
(43) 19.09.2013
(44) 02.02.2017
(72) Bishop, Roger Grant
(74) Cullens Pty Ltd

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(71) Black & Decker Inc.
(11) AU-B-2013302574
(21) 2013302574 **(22)** 15.08.2013
(54) Distributed winding arrangement for an electric motor
(51) Int. Cl.
H02K 23/30 (2006.01)
H02K 23/38 (2006.01)
(87) WO2014/028716
(31) 61/684,191 **(32)** 17.08.12 **(33)** US
13/942,298 15.07.13 US
(43) 20.02.2014
(44) 02.02.2017
(72) Chen, Wei; Fujun, Jin; Swaddle, Steven; French, Timothy W.
(74) Davies Collison Cave Pty Ltd

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(21) 2012211299

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(71) Bodysync, Inc.
(11) AU-B-2011220749
(21) 2011220749 **(22)** 24.02.2011
(54) Methods for determining gene-nutrient interactions
(51) Int. Cl.
C12Q 1/68 (2006.01)
G06F 17/00 (2006.01)
(87) WO2011/106549
(31) 61/307,526 **(32)** 24.02.10 **(33)** US
61/307,522 24.02.10 US
(43) 01.09.2011
(44) 02.02.2017
(72) Gill, Rosalynn D.; Grimaldi, Keith A.
(74) Madderns Patent & Trade Mark Attorneys

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(71) Boehringer Ingelheim International GmbH
(11) AU-B-2013203655
(21) 2013203655 **(22)** 11.04.2013
(54) Haloallylamine inhibitors of SSAO-VAP-1 and uses therefor
(51) Int. Cl.
C07C 237/30 (2006.01)
A61K 31/166 (2006.01)
A61K 31/18 (2006.01)
A61P 1/16 (2006.01)
A61P 11/00 (2006.01)
A61P 13/12 (2006.01)
A61P 27/02 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
C07C 311/37 (2006.01)
(31) 61/6418,14 **(32)** 02.05.12 **(33)** US
(43) 21.11.2013
(44) 02.02.2017
(72) Deodhar, Mandar; Findlay, Alison Dorothy; Foot, Jonathan Stuart; Jarolimek, Wolfgang; Mcdonald, Ian Alexander; Alan Robertson; Craig Ivan Turner
(74) Spruson & Ferguson

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(71) Boehringer Ingelheim International GmbH
(11) AU-B-2014262269
(21) 2014262269 **(22)** 14.11.2014
(54) DPP-IV inhibitor combined with a further antidiabetic agent, tablets comprising such formulations, their use and process for their preparation
(51) Int. Cl.
A61K 45/06 (2006.01)
A61K 47/18 (2006.01)
A61P 3/10 (2006.01)
(43) 04.12.2014
(44) 02.02.2017
(62) 2009232043
(72) Fujita, Hikaru; Egusa, Kenji; Friedl, Thomas; Braun, Michael; Nishioka, Takaaki; Maruyama, Megumi
(74) Spruson & Ferguson

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(71) Boehringer Ingelheim International GmbH
(11) AU-B-2015210337
(21) 2015210337 **(22)** 04.08.2015
(54) Pharmaceutical combination
(51) Int. Cl.
A61K 31/496 (2006.01)
A61K 31/519 (2006.01)
A61P 1/16 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)

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A61P 11/06 (2006.01)
A61P 17/06 (2006.01)
A61P 19/02 (2006.01)
A61P 25/02 (2006.01)
A61P 27/02 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
(43) 27.08.2015
(44) 02.02.2017
(62) 2009254554
(72) Shapiro, David; Kaiser, Rolf; Stefanic, Martin Friedrich; Hilberg, Frank
(74) Spruson & Ferguson

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(71) Boehringer Ingelheim Vetmedica, Inc.
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A61K 39/12 (2006.01)
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G06F 3/147 (2006.01)
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C08L 23/14 (2006.01)
C08F 2/00 (2006.01)
F16L 9/12 (2006.01)
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C08L 23/14 (2006.01)
C08F 2/00 (2006.01)
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C08L 23/04 (2006.01)
C08K 3/04 (2006.01)
C08L 23/08 (2006.01)
F16L 9/12 (2006.01)
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A61N 1/36 (2006.01)
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A61N 1/362 (2006.01)
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A61N 1/05 (2006.01)
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A01B 69/00 (2006.01)
A01C 7/08 (2006.01)
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A01C 19/02 (2006.01)
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B62D 61/12 (2006.01)
B60G 7/00 (2006.01)
B60G 9/00 (2006.01)
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E02F 9/28 (2006.01)
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A61B 5/0492 (2006.01)
A61N 1/36 (2006.01)
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A47J 31/06 (2006.01)
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A47J 43/07 (2006.01)
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A47J 31/06 (2006.01)
A47J 31/34 (2006.01)
A47J 31/40 (2006.01)
A47J 31/44 (2006.01)
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B61C 3/00 (2006.01)
B60L 11/02 (2006.01)
H02P 9/04 (2006.01)
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H04M 11/06 (2006.01)
H04B 3/46 (2006.01)
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B25H 5/00 (2006.01)
B62B 11/00 (2006.01)
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A61M 5/20 (2006.01)
A61J 1/20 (2006.01)
A61M 5/24 (2006.01)
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A61M 1/34 (2006.01)
A61M 27/00 (2006.01)
B01D 46/00 (2006.01)
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B65D 85/804 (2006.01)
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A63B 69/00 (2006.01)
A61F 13/20 (2006.01)
A61H 3/00 (2006.01)
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(54) A Phone Holder
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B60R 11/02 (2006.01)
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H04N 19/00 (2014.01)
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C04B 35/10 (2006.01)
C09K 8/60 (2006.01)
C09K 8/80 (2006.01)
E21B 43/25 (2006.01)
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G06Q 50/00 (2012.01)
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B66C 13/46 (2006.01)
G01S 17/42 (2006.01)
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G11B 7/004 (2006.01)
G11B 7/24 (2006.01)
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A61K 31/495 (2006.01)
C12Q 1/02 (2006.01)
G01N 33/50 (2006.01)
G01N 33/53 (2006.01)
G01N 33/566 (2006.01)
G01N 33/567 (2006.01)
G01N 33/68 (2006.01)
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E21B 44/00 (2006.01)
E21B 7/02 (2006.01)
G05D 1/00 (2006.01)
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G06Q 50/00 (2012.01)
B60P 3/30 (2006.01)
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(51) Int. Cl.
E01H 3/02 (2006.01)
B05B 1/12 (2006.01)
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C07D 403/12 (2006.01)
A61K 31/4015 (2006.01)
A61K 31/4025 (2006.01)
A61P 17/14 (2006.01)
A61P 19/10 (2006.01)
A61P 25/02 (2006.01)
A61P 27/02 (2006.01)
A61P 27/06 (2006.01)
C07D 207/20 (2006.01)
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C07K 5/12 (2006.01)
A61K 38/15 (2006.01)
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(51) Int. Cl.
C07D 215/38 (2006.01)
A61K 31/33 (2006.01)
A61K 31/444 (2006.01)
A61P 43/00 (2006.01)
C07D 401/12 (2006.01)
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G01V 1/38 (2006.01)
G01V 1/36 (2006.01)
G06F 17/00 (2006.01)
(31) 61/680,823 **(32)** 08.08.12 **(33)** US
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A01K 1/02 (2006.01)
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A01K 31/06 (2006.01)
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(51) Int. Cl.
C07D 213/89 (2006.01)
A61K 31/4412 (2006.01)
A61P 29/00 (2006.01)
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A61K 31/4409 (2006.01)
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C07K 19/00 (2006.01)
A61K 38/17 (2006.01)
A61P 27/02 (2006.01)
A61P 35/00 (2006.01)
C12N 15/62 (2006.01)
C12N 15/85 (2006.01)
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(54) Preparation of an olefin oligomerization catalyst
(51) Int. Cl.
B01J 31/04 (2006.01)
B01J 31/14 (2006.01)
B01J 31/18 (2006.01)
B01J 31/22 (2006.01)
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B01D 53/34 (2006.01)
B01J 19/24 (2006.01)
B01J 20/22 (2006.01)
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G01V 1/30 (2006.01)
G01V 99/00 (2009.01)
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(51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 15/11 (2006.01)
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C07K 7/08 (2006.01)
A61K 38/10 (2006.01)
A61P 17/02 (2006.01)
C07K 7/64 (2006.01)
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C10L 9/08 (2006.01)
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G01H 17/00 (2006.01)
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B66D 1/28 (2006.01)
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(51) Int. Cl.
G01N 19/02 (2006.01)
G01N 19/00 (2006.01)
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(51) Int. Cl.
E04B 1/98 (2006.01)
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A61F 2/32 (2006.01)
A61B 17/74 (2006.01)
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C12N 15/09 (2006.01)
A61K 39/395 (2006.01)
C07K 16/46 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12P 21/08 (2006.01)
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PCT/JP2011/001888 30.03.11 JP
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A61M 5/315 (2006.01)
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(54) MINERAL SEPERATION USING SIZED -, WEIGHT - OR MAGNETIC - BASED POLYMER BUBBLES OR BEADS -
(51) Int. Cl.
B03C 1/01 (2006.01)
B01J 47/00 (2006.01)
H01F 1/032 (2006.01)
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(54) Drift reducing compositions
(51) Int. Cl.
A01N 25/02 (2006.01)

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(21) 2012219020 **(22)** 15.02.2012
(54) Method and system for extraction of uranium using an ion-exchange resin
(51) Int. Cl.
C22B 60/02 (2006.01)
B01D 15/04 (2006.01)
B01D 15/34 (2006.01)
C22B 3/42 (2006.01)
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(54) SHOULDER ARTHROPLASTY
(51) Int. Cl.
A61F 2/40 (2006.01)
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(72) Iannotti, Joseph; Williams, Gerald; Koka, Dinesh; Hollis, Michael Chad
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(54) Method for producing powder for inhalation
(51) Int. Cl.
A61K 9/14 (2006.01)
A61J 3/02 (2006.01)
A61K 9/72 (2006.01)
A61K 31/137 (2006.01)
A61K 31/569 (2006.01)
A61K 47/26 (2006.01)
A61P 11/00 (2006.01)
A61P 11/06 (2006.01)
A61P 11/08 (2006.01)
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(51) Int. Cl.
G06Q 50/22 (2012.01)
G06F 17/20 (2006.01)
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G06F 17/30 (2006.01)
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(54) Tooth varnish compositions and methods for their use
(51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 6/00 (2006.01)
A61K 8/34 (2006.01)
A61K 8/92 (2006.01)
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(21) 2013408425 **(22)** 16.12.2013
(54) Oral care compositions comprising calcium carbonate and silica
(51) Int. Cl.
A61K 8/25 (2006.01)
A61K 8/19 (2006.01)
A61K 8/26 (2006.01)
A61K 8/73 (2006.01)
A61Q 11/00 (2006.01)
(87) WO2015/094152
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(21) 2013408426 **(22)** 16.12.2013
(54) Oral care compositions comprising calcium carbonate and talc
(51) Int. Cl.
A61K 8/25 (2006.01)
A61K 8/19 (2006.01)
A61K 8/26 (2006.01)
A61Q 11/00 (2006.01)
(87) WO2015/094153
(43) 25.06.2015
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(54) Oral care compositions comprising calcium carbonate and a clay
(51) Int. Cl.
A61K 8/25 (2006.01)
A61K 8/19 (2006.01)
A61K 8/26 (2006.01)
A61K 8/73 (2006.01)
A61Q 11/00 (2006.01)
(87) WO2015/094154
(43) 25.06.2015
(44) 02.02.2017
(72) D'Ambrogio, Robert; Potanin, Andrei; Pan, Guisheng; Lin, Nora
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(71) Colgate-Palmolive Company
(11) AU-B-2013408838
(21) 2013408838 **(22)** 26.12.2013
(54) Pearlescent cleansing compositions
(51) Int. Cl.
A61K 8/41 (2006.01)
A61K 8/20 (2006.01)
A61K 8/46 (2006.01)
A61Q 5/02 (2006.01)
A61Q 19/10 (2006.01)
C11D 1/29 (2006.01)
C11D 1/75 (2006.01)
C11D 1/83 (2006.01)
C11D 3/00 (2006.01)
C11D 3/04 (2006.01)
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(43) 02.07.2015
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(72) Perez-Garcia, Heriberto
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(11) AU-B-2013408897
(21) 2013408897 **(22)** 23.12.2013
(54) Film forming agent containing compositions comprising polyvinyl acetate and a pigment
(51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 8/73 (2006.01)
(87) WO2015/099639
(43) 02.07.2015
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(72) Patel, Neeta A.; Szewczyk, Gregory; Jogun, Suzanne
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(11) AU-B-2013408901
(21) 2013408901 **(22)** 23.12.2013
(54) Whitening oral care compositions
(51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 8/22 (2006.01)
A61K 8/81 (2006.01)
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(43) 02.07.2015
(44) 02.02.2017
(72) Maloney, Venda P.; Chopra, Suman K.; Ontumi, Dennis; Mandadi, Prakasarao
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(21) 2013323151 **(22)** 30.09.2013
(54) Method and system for wave energy conversion
(51) Int. Cl.
F03B 13/16 (2006.01)
F03B 13/22 (2006.01)
(87) WO2014/052953
(31) 61/707,281 **(32)** 28.09.12 **(33)** US
(43) 03.04.2014
(44) 02.02.2017
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(21) 2011219029

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(71) CommScope Connectivity Belgium BVBA
(11) AU-B-2013265224
(21) 2013265224 **(22)** 24.05.2013
(54) Cable Seal Block Assemblies and Method of Using Thereof
(51) Int. Cl.
G02B 6/44 (2006.01)
H02G 15/013 (2006.01)
(87) WO2013/174992
(31) 61/800,751 **(32)** 15.03.13 **(33)** US
61/651,884 25.05.12 US
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(11) AU-B-2013256244
(21) 2013256244 **(22)** 02.05.2013
(54) Cable sealing and cable anchoring system, and enclosure
(51) Int. Cl.
G02B 6/40 (2006.01)
G02B 6/36 (2006.01)
G02B 6/46 (2006.01)
(87) WO2013/166229
(31) 61/642,707 **(32)** 04.05.12 **(33)** US
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(21) 2014222852

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(71) Concept, Design and Development LLC
(11) AU-B-2011371008
(21) 2011371008 **(22)** 14.06.2011
(54) Neck sparing total hip implant system
(51) Int. Cl.
A61F 2/32 (2006.01)
A61L 27/04 (2006.01)
A61L 27/10 (2006.01)
A61L 27/56 (2006.01)
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(54) Method and apparatus for reducing the impact of motion in a core-in-shell heat exchanger
(51) Int. Cl.
F25J 5/00 (2006.01)
(87) WO2013/096328
(31) 61/578,144 **(32)** 20.12.11 **(33)** US
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(74) Phillips Ormonde Fitzpatrick

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(11) AU-B-2013220955
(21) 2013220955 **(22)** 11.02.2013
(54) Separate hydraulic unit with cooling of oil
(51) Int. Cl.
F15B 21/04 (2006.01)
B25D 9/00 (2006.01)
E21B 1/00 (2006.01)
(87) WO2013/122531
(31) 1250134-2 **(32)** 17.02.12 **(33)** SE
(43) 22.08.2013
(44) 02.02.2017
(72) Karlsson, Magnus; Danielsson, Torkel
(74) Watermark Intellectual Property Pty Ltd

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(11) AU-B-2013292413
(21) 2013292413 **(22)** 19.07.2013
(54) Implantable medical device having a sleeve
(51) Int. Cl.
A61F 2/04 (2013.01)
A61F 5/00 (2006.01)
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(31) 61/673,837 **(32)** 20.07.12 **(33)** US
(43) 23.01.2014
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(21) 2012260681 **(22)** 24.05.2012
(54) Hydrothermal system and process for removing moisture from coal
(51) Int. Cl.
C10B 57/10 (2006.01)
B01J 3/04 (2006.01)
C10F 5/00 (2006.01)
C10L 9/08 (2006.01)
F26B 23/06 (2006.01)
(87) WO2012/160332
(31) 1108727.3 **(32)** 24.05.11 **(33)** GB
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(44) 02.02.2017
(72) Foss-Smith, Patrick
(74) Michael Buck IP

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(21) 2014286909 **(22)** 30.06.2014
(54) Fish striking device
(51) Int. Cl.
A01K 97/11 (2006.01)
A01K 91/03 (2006.01)
A01K 91/10 (2006.01)
A01K 99/00 (2006.01)
(87) WO2015/000015
(31) 2013902462 **(32)** 03.07.13 **(33)** AU
(43) 08.01.2015
(44) 02.02.2017
(72) Cooper, Paul Alan
(74) SIDC PTY LTD

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(71) Cordis Corporation
(11) AU-B-2014265075
(21) 2014265075 **(22)** 20.11.2014
(54) Flexible helical stent having intermediate structural feature
(51) Int. Cl.
A61F 2/90 (2013.01)
(43) 11.12.2014
(44) 02.02.2017
(62) 2011285802
(72) Schroeder, Valeska
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(11) AU-B-2014265078
(21) 2014265078 **(22)** 20.11.2014
(54) Flexible helical stent having intermediate structural feature
(51) Int. Cl.
A61F 2/90 (2013.01)
(43) 11.12.2014

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(11) AU-B-2013352517
(21) 2013352517 **(22)** 22.11.2013
(54) Strengthened glass containers resistant to delamination and damage
(51) Int. Cl.
C03C 17/00 (2006.01)
B32B 17/06 (2006.01)
B65D 25/14 (2006.01)
C03C 17/30 (2006.01)
C03C 17/32 (2006.01)
C03C 17/42 (2006.01)
C03C 21/00 (2006.01)
C09D 179/08 (2006.01)
(87) WO2014/085249
(31) 14/075,593 **(32)** 08.11.13 **(33)** US
13/912,457 07.06.13 US
13/780,754 28.02.13 US
61/731,783 30.11.12 US
(43) 05.06.2014
(44) 02.02.2017
(72) Chang, Theresa; Danielson, Paul Stephen; Demartino, Steven Edward; Fadeev, Andrei Gennadyevich; Morena, Robert Michael; Pal, Santona; Peanasky, John Stephen; Schaut, Robert Anthony; Timmons, Christopher Lee; Venkataraman, Natesan; Verkleeren, Ronald Luce
(74) Phillips Ormonde Fitzpatrick

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(11) AU-B-2014222728
(21) 2014222728 **(22)** 25.02.2014
(54) Axial flow pump having a non-circular outlet cross-section
(51) Int. Cl.
F04D 29/54 (2006.01)
A63B 69/00 (2006.01)
A63B 69/12 (2006.01)
(87) WO2014/131749
(31) 13 51725 **(32)** 27.02.13 **(33)** FR
(43) 04.09.2014
(44) 02.02.2017
(72) Courtaigne, Clement
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(71) Covestro Deutschland AG
(11) AU-B-2012301062
(21) 2012301062 **(22)** 27.08.2012
(54) Method for producing ballast bodies
(51) Int. Cl.
E01B 1/00 (2006.01)
(87) WO2013/030149
(31) 10 2011 081 991.6 **(32)** 01.09.11 **(33)** DE
(43) 07.03.2013
(44) 02.02.2017
(72) Erwe, Torsten; Grimberg, Frank; Gross, Thomas; Kleiner, Thomas
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(11) AU-B-2013206732
(21) 2013206732 **(22)** 08.07.2013
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(51) Int. Cl.
A61B 17/068 (2006.01)
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A61B 17/11 (2006.01)
(43) 04.09.2014
(44) 02.02.2017
(62) 2010201320
(72) Whitman, Michael P.; Malinouskas, Donald; Zeichner, David A.
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(21) 2015200379 **(22)** 28.01.2015
(54) Compound barb medical device and method
(51) Int. Cl.
A61B 17/04 (2006.01)
(43) 19.02.2015
(44) 02.02.2017
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(51) Int. Cl.
A61M 5/31 (2006.01)
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A61K 8/18 (2006.01)
A61Q 17/00 (2006.01)
C08G 69/00 (2006.01)
(87) WO2013/036878
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(51) Int. Cl.
F16F 3/00 (2006.01)
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(74) Shelston IP Pty Ltd.

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(11) AU-B-2013221766
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(54) Easy open and reclosable package with panel section with die-cut
(51) Int. Cl.
B65D 33/25 (2006.01)
B65B 5/02 (2006.01)
B65B 9/06 (2012.01)
B65B 61/18 (2006.01)
B65D 33/24 (2006.01)
B65D 43/04 (2006.01)
B65D 77/20 (2006.01)
(87) WO2013/122970
(31) 13/438,366 **(32)** 03.04.12 **(33)** US
61/598,007 13.02.12 US
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(21) 2013221768 **(22)** 13.02.2013
(54) Easy open and reclosable package with panel section with easy open sealant and reclosure mechanism
(51) Int. Cl.
B65D 33/24 (2006.01)
B65B 5/02 (2006.01)
B65B 9/06 (2012.01)
B65B 43/04 (2006.01)
B65B 61/18 (2006.01)
B65D 75/58 (2006.01)
B65D 77/20 (2006.01)
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A01K 67/027 (2006.01)
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(51) Int. Cl.
A61K 31/7004 (2006.01)
A61K 31/702 (2006.01)
A61K 38/36 (2006.01)
A61P 7/04 (2006.01)
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A61K 9/16 (2006.01)
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A61K 38/16 (2006.01)
A61K 38/17 (2006.01)
A61K 39/395 (2006.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
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B29B 15/12 (2006.01)
B29B 11/16 (2006.01)
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(51) Int. Cl.
A61K 31/4178 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 31/505 (2006.01)
(87) WO2013/147462
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(51) Int. Cl.
C12N 15/60 (2006.01)
A61K 31/7088 (2006.01)
A61K 38/17 (2006.01)
A61K 38/19 (2006.01)
A61K 38/22 (2006.01)
A61K 38/43 (2006.01)
A61K 38/44 (2006.01)
A61K 38/46 (2006.01)
A61K 38/48 (2006.01)
A61K 38/51 (2006.01)
A61K 38/53 (2006.01)
A61K 39/395 (2006.01)
A61K 48/00 (2006.01)
A61P 19/08 (2006.01)
C07K 14/47 (2006.01)
C07K 14/52 (2006.01)
C07K 14/575 (2006.01)
C07K 16/18 (2006.01)
C07K 16/24 (2006.01)
C07K 16/26 (2006.01)
C07K 16/28 (2006.01)
C07K 16/40 (2006.01)
C12N 5/10 (2006.01)
C12N 5/16 (2006.01)
C12N 9/00 (2006.01)
C12N 9/02 (2006.01)
C12N 9/14 (2006.01)
C12N 9/64 (2006.01)
C12N 9/88 (2006.01)
C12N 15/12 (2006.01)
C12N 15/16 (2006.01)
C12N 15/19 (2006.01)
C12N 15/52 (2006.01)
C12N 15/53 (2006.01)
C12N 15/55 (2006.01)
C12N 15/57 (2006.01)
C12N 15/63 (2006.01)
C12P 21/08 (2006.01)
C12Q 1/00 (2006.01)
C12Q 1/68 (2006.01)
C40B 40/02 (2006.01)
C40B 40/08 (2006.01)
G01N 33/53 (2006.01)
G01N 33/566 (2006.01)
(43) 13.02.2014
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(72) Tremblay, Gilles Bernard; Filion, Mario; Sooknanan, Roy Rabindranauth
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(21) 2015265389 **(22)** 14.04.2015
(54) Refrigerant channel switching unit
(51) Int. Cl.
F24F 1/30 (2011.01)
F16K 51/00 (2006.01)
F24F 1/22 (2011.01)
F25B 41/04 (2006.01)
(87) WO2015/182031
(31) 2014-112975 **(32)** 30.05.14 **(33)** JP
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(21) 2015267776 **(22)** 26.05.2015
(54) Refrigeration apparatus
(51) Int. Cl.
F25B 47/02 (2006.01)
F25B 1/00 (2006.01)
F25B 5/02 (2006.01)
F25B 6/02 (2006.01)
F25B 13/00 (2006.01)
F25B 29/00 (2006.01)
(87) WO2015/182585
(31) 2014-110071 **(32)** 28.05.14 **(33)** JP
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(21) 2015267832 **(22)** 20.05.2015
(54) Heat-recovery-type refrigeration apparatus
(51) Int. Cl.
F25B 13/00 (2006.01)
F24F 11/02 (2006.01)
F25B 1/00 (2006.01)
F25B 29/00 (2006.01)
(87) WO2015/182458

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(43) 03.12.2015
(44) 02.02.2017
(72) Susaki, Mari; Oka, Masahiro; Ohura, Ryuuta
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(54) Segmentation of content delivery
(51) Int. Cl.
G06F 15/16 (2006.01)
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H02M 7/42 (2006.01)
H02J 1/00 (2006.01)
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(51) Int. Cl.
H04N 5/232 (2006.01)
(87) WO2013/116487
(31) 61/594,988 **(32)** 03.02.12 **(33)** US
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(51) Int. Cl.
G01J 3/46 (2006.01)
G01N 21/87 (2006.01)
G01N 33/38 (2006.01)
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(31) 1203108.4 **(32)** 23.02.12 **(33)** GB
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(44) 02.02.2017
(72) Smith, James Gordon Charters
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(51) Int. Cl.
A61K 9/107 (2006.01)
A61K 9/00 (2006.01)
A61K 31/00 (2006.01)
A61K 47/10 (2006.01)
A61K 47/26 (2006.01)
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(11) AU-B-2013224830
(21) 2013224830 **(22)** 25.02.2013
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(51) Int. Cl.
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 31/165 (2006.01)
(87) WO2013/128087
(31) 12/00580 **(32)** 28.02.12 **(33)** FR
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(21) 2012202619 **(22)** 03.05.2012
(54) Dual engine hybrid vehicle drive
(51) Int. Cl.
B60W 20/00 (2006.01)
B60W 10/00 (2006.01)
F16H 3/72 (2006.01)
F16H 37/06 (2006.01)
(31) 13/104,115 **(32)** 10.05.11 **(33)** US
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(11) AU-B-2012244189
(21) 2012244189 **(22)** 24.10.2012
(54) Conveyor belt tensioner for an agricultural harvesting header
(51) Int. Cl.
B65G 23/44 (2006.01)
A01D 57/20 (2006.01)
(31) 13/285,404 **(32)** 31.10.11 **(33)** US
(43) 16.05.2013
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(54) Method and stereo vision system for facilitating the unloading of agricultural material from a vehicle
(51) Int. Cl.
B65G 65/32 (2006.01)
(87) WO2013/120062
(31) 13/763,288 **(32)** 08.02.13 **(33)** US
61/597,380 10.02.12 US
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(54) Two-stage harvesting system
(51) Int. Cl.
A01D 91/02 (2006.01)
(31) 13/601,415 **(32)** 31.08.12 **(33)** US
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(21) 2012274050 **(22)** 21.06.2012
(54) Dental restoration, method for its production and ingot
(51) Int. Cl.
A61K 6/027 (2006.01)
C03B 32/02 (2006.01)
C03C 10/00 (2006.01)
(87) WO2012/175615
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(43) 27.12.2012
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(11) AU-B-2014277760
(21) 2014277760 **(22)** 18.12.2014
(54) Infusion pump assembly
(51) Int. Cl.
A61M 5/14 (2006.01)
A61M 5/142 (2006.01)
A61M 5/168 (2006.01)
(43) 22.01.2015
(44) 02.02.2017
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(11) AU-B-2011343219
(21) 2011343219 **(22)** 16.12.2011
(54) Capsule, system, and method for preparing a beverage
(51) Int. Cl.
B65D 85/804 (2006.01)
(87) WO2012/080501
(31) 10195723.1 **(32)** 17.12.10 **(33)** EP
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(11) AU-B-2014305638
(21) 2014305638 **(22)** 01.08.2014
(54) Improved air source heat pump and method
(51) Int. Cl.
F25B 13/00 (2006.01)
F25B 27/00 (2006.01)
F25B 30/00 (2006.01)
(87) WO2015/017880
(31) 2013902918 **(32)** 04.08.13 **(33)** AU
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(43) 12.02.2015
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(72) Delport, Peter Jason; Heron, Michael Robert
(74) Patent Attorney Services

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(54) Remote monitoring of analyte measurements
(51) Int. Cl.
G06F 19/00 (2006.01)
A61B 5/00 (2006.01)
A61B 5/145 (2006.01)
(87) WO2014/105631
(31) 61/747,717 **(32)** 31.12.12 **(33)** US
13/842,679 15.03.13 US
13/843,382 15.03.13 US
(43) 03.07.2014
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(54) METHODS, APPARATUS AND SYSTEMS FOR PROVIDING OCCUPANCY-BASED VARIABLE LIGHTING
(51) Int. Cl.
H05B 37/02 (2006.01)
(43) 10.12.2015
(44) 02.02.2017
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(11) AU-B-2011241208
(21) 2011241208 **(22)** 15.04.2011
(54) Microarrays
(51) Int. Cl.
G01N 33/53 (2006.01)
C12M 1/34 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2011/129710
(31) 2010901595 **(32)** 15.04.10 **(33)** AU
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(21) 2014352434

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(21) 2014345944 **(22)** 11.11.2014
(54) Vulcanized fiber grinding tool
(51) Int. Cl.
B24D 3/00 (2006.01)
B24D 3/28 (2006.01)
B24D 5/16 (2006.01)
B24D 7/16 (2006.01)
B24D 9/08 (2006.01)
B24D 18/00 (2006.01)
(87) WO2015/067377
(31) 20 2013 010 146.6 **(32)** 11.11.13 **(33)** DE
10 2013 017 962.9 11.11.13 DE
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(44) 02.02.2017
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(74) In-Legal Limited

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(21) 2014253501 **(22)** 22.10.2014
(54) CONTAINER WITH DEFORMABLE INNER CONTAINER AND METHOD FOR MANUFACTURE THEREOF
(51) Int. Cl.
B65D 83/00 (2006.01)
B29C 49/22 (2006.01)
B67D 7/02 (2010.01)
(43) 04.12.2014
(44) 02.02.2017
(62) 2008303998
(72) Maas, Wilhelmus Johannes Joseph; Hurkmans, Petrus Lambertus Willhelmus
(74) Fisher Adams Kelly Callinans

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(11) AU-B-2012236532
(21) 2012236532 **(22)** 28.03.2012
(54) Cleaning device
(51) Int. Cl.
B65G 45/10 (2006.01)
B08B 9/049 (2006.01)
B60L 11/18 (2006.01)
B61B 13/00 (2006.01)
G09G 3/32 (2006.01)
(87) WO2012/135369
(31) 61/592,374 **(32)** 30.01.12 **(33)** US
61/516,132 28.03.11 US
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(11) AU-B-2012330892
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(51) Int. Cl.
H01Q 5/00 (2006.01)
H01Q 7/00 (2006.01)
H01Q 9/30 (2006.01)
H01Q 21/29 (2006.01)
(87) WO2013/064910
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(51) Int. Cl.
H04H 20/89 (2008.01)
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(51) Int. Cl.
B64G 1/24 (2006.01)
B64G 1/26 (2006.01)
B64G 1/40 (2006.01)
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(21) 2015204593 **(22)** 12.01.2015
(54) Stroller
(51) Int. Cl.
B62B 7/00 (2006.01)
B62B 7/10 (2006.01)
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61/926,129 10.01.14 US
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(74) FPA Patent Attorneys Pty Ltd

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(21) 2015203725 **(22)** 02.07.2015
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(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
C12N 5/04 (2006.01)
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(74) FPA Patent Attorneys Pty Ltd

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(54) Pesticide composition delivery vehicles
(51) Int. Cl.
A01N 25/28 (2006.01)
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C07C 211/27 (2006.01)
A01N 37/46 (2006.01)
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C07C 211/27 (2006.01)
A01N 25/26 (2006.01)
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(51) Int. Cl.
A01N 43/40 (2006.01)
A01N 43/50 (2006.01)
A01N 43/90 (2006.01)
A01N 47/36 (2006.01)
A01P 13/00 (2006.01)
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(54) Composite member for a downhole tool
(51) Int. Cl.
E21B 10/02 (2006.01)
E21B 19/10 (2006.01)
E21B 19/18 (2006.01)
E21B 33/12 (2006.01)
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(72) VANLUE, Duke
(74) Cotters Patent & Trade Mark Attorneys

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(51) Int. Cl.
A01K 29/00 (2006.01)
A01K 1/00 (2006.01)
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(44) 02.02.2017
(62) 2011308085
(72) Doyle, John Conan
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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A47D 15/00 (2006.01)
A61F 5/37 (2006.01)
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G06F 17/30 (2006.01)
H04L 29/08 (2006.01)
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14/203,442 10.03.14 US
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D01F 1/10 (2006.01)
D01F 6/04 (2006.01)
D01F 8/06 (2006.01)
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(31) 11189907.6 **(32)** 21.11.11 **(33)** EP
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(51) Int. Cl.
A23D 9/007 (2006.01)
C12N 1/00 (2006.01)
C12P 7/64 (2006.01)
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(54) Peptides for suppressing inflammation
(51) Int. Cl.
C07K 14/00 (2006.01)
A61K 38/00 (2006.01)
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(54) Oncolytic poliovirus for human tumors
(51) Int. Cl.
A61K 39/13 (2006.01)
A61K 38/16 (2006.01)
A61K 38/17 (2006.01)
A61P 35/00 (2006.01)
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(54) Method for the treatment of acne
(51) Int. Cl.
A61K 31/197 (2006.01)
A61K 41/00 (2006.01)
A61P 17/10 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys

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(21) 2014279832 **(22)** 10.06.2014
(54) Method of controlling of a brushless permanent-magnet motor
(51) Int. Cl.
H02P 6/18 (2006.01)
H02P 6/14 (2006.01)
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(21) 2014277839 **(22)** 19.12.2014
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(51) Int. Cl.
C07D 261/04 (2006.01)
A01N 43/00 (2006.01)
C07D 413/04 (2006.01)
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(54) Mobile identity
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H04W 8/18 (2009.01)
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61/842,602 03.07.13 US
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(54) Rotary drum washer for street sweeping waste and contaminated soil
(51) Int. Cl.
B07B 1/24 (2006.01)
B03B 5/56 (2006.01)
B03B 9/06 (2006.01)
B08B 3/04 (2006.01)
B09C 1/02 (2006.01)
(87) WO2013/128310
(31) MI2012A000225 **(32)** 16.02.12 **(33)** IT
(43) 06.09.2013
(44) 02.02.2017
(72) Esposito, Ezio
(74) FB Rice

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(11) AU-B-2012204790
(21) 2012204790 **(22)** 05.01.2012
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(51) Int. Cl.
C23F 11/00 (2006.01)
C23F 11/08 (2006.01)
(87) WO2012/093373
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(21) 2012386521 **(22)** 03.08.2012
(54) Biodegradable stability binding agent for a solid detergent
(51) Int. Cl.
C11D 3/37 (2006.01)
C08B 13/00 (2006.01)
C08L 5/00 (2006.01)
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(43) 06.02.2014
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(54) Composition and method for improvement in froth flotation
(51) Int. Cl.
B03D 1/02 (2006.01)
B01F 3/00 (2006.01)
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(31) 13/687,042 **(32)** 28.11.12 **(33)** US
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(54) Frothers for mineral flotation
(51) Int. Cl.
B03D 1/001 (2006.01)
(87) WO2015/050807
(31) 14/042,974 **(32)** 01.10.13 **(33)** US
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(54) Use of amino carboxylate for enhancing metal protection in alkaline detergents
(51) Int. Cl.
C11D 3/10 (2006.01)
C11D 1/66 (2006.01)
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(11) AU-B-2014346509
(21) 2014346509 **(22)** 10.11.2014
(54) High alkaline warewash detergent with enhanced scale control and soil dispersion
(51) Int. Cl.
C11D 1/86 (2006.01)
C11D 3/10 (2006.01)
C11D 3/37 (2006.01)
(87) WO2015/070117
(31) 61/902,483 **(32)** 11.11.13 **(33)** US
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(54) Novel synergistic preservative system
(51) Int. Cl.
A61K 8/27 (2006.01)
(87) WO2013/109291
(31) 61/443,040 **(32)** 15.02.11 **(33)** US
(43) 25.07.2013
(44) 02.02.2017
(72) Spaulding, Laura A.; Frontauria, Alissa R.; La Iacona, Vincent R.
(74) Halfords IP

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(11) AU-B-2012241556
(21) 2012241556 **(22)** 26.03.2012
(54) Fitting for pipes and relevant pipe connecting method
(51) Int. Cl.
F16L 19/08 (2006.01)
(87) WO2012/140480
(31) MI2011A000603 **(32)** 11.04.11 **(33)** IT
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Eikje, N. see Skrebova, I.
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(11) AU-B-2013336028
(21) 2013336028 **(22)** 03.07.2013
(54) Image processing device, image processing method, and computer program
(51) Int. Cl.
H04N 5/21 (2006.01)
G06T 5/00 (2006.01)
H04N 1/409 (2006.01)
H04N 19/00 (2014.01)
(87) WO2014/064968
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(74) FB Rice

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(11) AU-B-2013360011
(21) 2013360011 **(22)** 10.12.2013
(54) Scalable three-dimensional elastic construct manufacturing
(51) Int. Cl.
A61L 27/22 (2006.01)
A61K 38/39 (2006.01)
C07K 14/78 (2006.01)
(87) WO2014/089610
(31) 2012905409 **(32)** 10.12.12 **(33)** AU
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(74) FPA Patent Attorneys Pty Ltd

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(11) AU-B-2015230795
(21) 2015230795 **(22)** 25.09.2015
(54) Intelligent AC outlet and RFID tag for identifying load thereof
(51) Int. Cl.
G01R 22/06 (2006.01)
G01R 21/00 (2006.01)
G06K 17/00 (2006.01)
H04B 10/25 (2013.01)
(43) 15.10.2015
(44) 02.02.2017
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(72) Elberbaum, David
(74) Cullens Pty Ltd

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(11) AU-B-2013283242
(21) 2013283242 **(22)** 27.06.2013
(54) Laundry washing machine
(51) Int. Cl.
D06F 39/00 (2006.01)
D06F 39/02 (2006.01)
(87) WO2014/001472
(31) 12174327.2 **(32)** 29.06.12 **(33)** EP
(43) 03.01.2014
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(21) 2012242101 **(22)** 22.03.2012
(54) Grill and/or frying plate for the use on cooking hobs
(51) Int. Cl.
A47J 37/06 (2006.01)
A47J 37/10 (2006.01)
(87) WO2012/139867
(31) 11003146.5 **(32)** 14.04.11 **(33)** EP
(43) 18.10.2012
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(74) Halfords IP

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(71) Eliezer Krausz Industrial Development Ltd.
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(21) 2012352570 **(22)** 11.12.2012
(54) Clamp assembly with annular clamps and bridge
(51) Int. Cl.
F16L 21/02 (2006.01)
F16L 21/06 (2006.01)
F16L 21/08 (2006.01)
(87) WO2013/090225
(31) 13/326,360 **(32)** 15.12.11 **(33)** US
(43) 20.06.2013
(44) 02.02.2017
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(74) Collison & Co

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(21) 2014353109 **(22)** 19.11.2014
(54) Novel DGAT2 inhibitors
(51) Int. Cl.
C07D 239/42 (2006.01)
A61K 31/506 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
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(54) Storage and shipping box
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B65D 5/02 (2006.01)
B65D 5/10 (2006.01)
B65D 5/54 (2006.01)
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(31) 11382171.4 **(32)** 26.05.11 **(33)** EP
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Emory University see The University of Chicago
(21) 2012205663

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(54) Permittivity shielding
(51) Int. Cl.
G01L 9/12 (2006.01)

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(31) 13/422,216 **(32)** 16.03.12 **(33)** US
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(74) FB Rice

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(71) Enterprise Glue Pty Ltd
(11) AU-B-2012261789
(21) 2012261789 **(22)** 17.12.2012
(54) DATA ACCESS SYSTEM AND METHOD
(51) Int. Cl.
G06F 15/16 (2006.01)
G06F 17/30 (2006.01)
G06Q 10/00 (2012.01)
G06Q 30/00 (2012.01)
H04L 29/12 (2006.01)
(43) 10.01.2013
(44) 02.02.2017
(62) 2009200895
(72) Tan, Kenneth; Avery, John Noel
(74) Griffith Hack

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(11) AU-B-2012378941
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(54) Method of controlling operation of a pneumatic conveying system
(51) Int. Cl.
B65F 5/00 (2006.01)
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(43) 07.11.2013
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(11) AU-B-2011317931
(21) 2011317931 **(22)** 18.10.2011
(54) Device for recycling empty containers, in particular plastic bottles and metal cans
(51) Int. Cl.
B03B 9/06 (2006.01)
B30B 9/32 (2006.01)
G07F 7/06 (2006.01)
(87) WO2012/051999
(31) 10 2010 048 840.2 **(32)** 18.10.10 **(33)** DE
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(54) A method of increasing the effect of an activated-potentiated form of an antibody
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 41/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/40 (2006.01)
(87) WO2012/007845
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(43) 19.01.2012
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(74) FPA Patent Attorneys Pty Ltd

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(21) 2011281248 **(22)** 15.07.2011
(54) Combination pharmaceutical compositions and method of treatment of vertigo, kinetosis and vegetative-vascular dystonia
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61K 41/00 (2006.01)
A61P 1/08 (2006.01)
A61P 25/00 (2006.01)
C07K 16/40 (2006.01)
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C07K 16/24 (2006.01)
A61K 39/40 (2006.01)
A61K 39/42 (2006.01)
A61K 41/00 (2006.01)
A61P 31/16 (2006.01)
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C07K 16/28 (2006.01)
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A47C 19/02 (2006.01)
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B23P 13/04 (2006.01)
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B05D 3/14 (2006.01)
B05D 1/18 (2006.01)
B05D 3/02 (2006.01)
B05D 3/04 (2006.01)
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A61B 17/06 (2006.01)
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A61B 17/068 (2006.01)
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A61B 17/03 (2006.01)
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A61B 17/06 (2006.01)
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A47J 31/36 (2006.01)
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B03D 1/002 (2006.01)
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G01N 33/50 (2006.01)
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G01N 17/00 (2006.01)
C10B 55/00 (2006.01)
C10G 9/00 (2006.01)
G01N 21/45 (2006.01)
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G01V 1/36 (2006.01)
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C07C 271/34 (2006.01)
B01J 19/00 (2006.01)
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G06F 17/30 (2006.01)
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H04W 48/02 (2009.01)
H04W 12/06 (2009.01)
H04W 36/14 (2009.01)
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H04W 4/02 (2009.01)
H04W 88/02 (2009.01)
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A61K 48/00 (2006.01)
C07H 21/02 (2006.01)
C12N 15/00 (2006.01)
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A01C 1/08 (2006.01)
A01H 3/04 (2006.01)
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F41H 5/04 (2006.01)
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B65D 90/36 (2006.01)
F16K 17/16 (2006.01)
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B65G 17/10 (2006.01)
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C08K 3/04 (2006.01)
B32B 11/04 (2006.01)
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C08L 95/00 (2006.01)
E04D 5/00 (2006.01)
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B32B 27/08 (2006.01)
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A61F 5/44 (2006.01)
A61M 25/00 (2006.01)
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B01F 3/04 (2006.01)
B01F 5/16 (2006.01)
B03D 1/14 (2006.01)
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C02F 1/24 (2006.01)
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B01D 53/00 (2006.01)
B01D 53/14 (2006.01)
B01D 53/22 (2006.01)
B01D 53/26 (2006.01)
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A24F 47/00 (2006.01)
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A61M 15/06 (2006.01)
B65D 85/00 (2006.01)
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G01N 21/64 (2006.01)
G01N 33/28 (2006.01)
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B60K 7/00 (2006.01)
B60K 17/10 (2006.01)
F03C 1/04 (2006.01)
F03C 1/34 (2006.01)
F03C 1/40 (2006.01)
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F02D 43/00 (2006.01)
F02D 41/06 (2006.01)
F02D 41/16 (2006.01)
F23N 5/20 (2006.01)
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H04S 3/00 (2006.01)
G10L 19/008 (2013.01)
(87) WO2015/011015
(31) 13177374.9 **(32)** 22.07.13 **(33)** EP
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G10L 19/00 (2006.01)
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A61M 5/158 (2006.01)
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A63F 13/40 (2014.01)
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(51) Int. Cl.
A61K 36/06 (2006.01)
A61P 3/00 (2006.01)
A61P 3/10 (2006.01)
C12N 1/14 (2006.01)
C12P 1/02 (2006.01)
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C09B 23/00 (2006.01)
H01L 31/04 (2006.01)
H01M 14/00 (2006.01)
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G02B 6/44 (2006.01)
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G01N 33/48 (2006.01)
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F04C 18/356 (2006.01)
F04C 29/12 (2006.01)
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G06F 17/00 (2006.01)
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C08G 63/181 (2006.01)
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B60M 1/24 (2006.01)
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(51) Int. Cl.
E04H 17/04 (2006.01)
A01K 3/00 (2006.01)
E04H 17/00 (2006.01)
E04H 17/14 (2006.01)
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D07B 1/06 (2006.01)
A62B 35/00 (2006.01)
D07B 1/00 (2006.01)
E04G 21/32 (2006.01)
(87) WO2013/051043
(31) BI2011A000011 **(32)** 04.10.11 **(33)** IT
BI2011A000010 04.10.11 IT
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G08B 17/10 (2006.01)
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E04D 13/076 (2006.01)
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F28D 9/02 (2006.01)
A23L 3/22 (2006.01)
F28D 7/16 (2006.01)
F28F 9/02 (2006.01)
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E04D 13/04 (2006.01)
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C07B 59/00 (2006.01)
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 37/00 (2006.01)
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61/504,127 01.07.11 US
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B01J 20/26 (2006.01)
C02F 1/28 (2006.01)
C02F 1/56 (2006.01)
C02F 1/62 (2006.01)
C08F 8/34 (2006.01)
C08F 216/14 (2006.01)
C08F 228/02 (2006.01)
C08L 33/08 (2006.01)
C02F 101/20 (2006.01)
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(31) 201110193958.3 **(32)** 12.07.11 **(33)** CN
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F02B 37/013 (2006.01)
F02B 37/00 (2006.01)
F02M 23/00 (2006.01)
F02M 35/10 (2006.01)
F02M 37/18 (2006.01)
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F02B 37/00 (2006.01)
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F02D 41/30 (2006.01)
F02D 19/08 (2006.01)
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(51) Int. Cl.
C09K 11/61 (2006.01)
(87) WO2014/152787
(31) 61/791,511 **(32)** 15.03.13 **(33)** US
14/208,592 13.03.14 US
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(21) 2015249207 **(22)** 30.10.2015
(54) SYSTEM AND METHOD FOR PREDICTING MECHANICAL FAILURE OF A MOTOR
(51) Int. Cl.
B60L 3/00 (2006.01)
B60K 1/00 (2006.01)
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(44) 02.02.2017
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(51) Int. Cl.
B01D 53/14 (2006.01)
B01D 53/62 (2006.01)
B01D 53/96 (2006.01)
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(44) 02.02.2017
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(54) Shelf-stable food product
(51) Int. Cl.
A23G 3/54 (2006.01)
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(31) 13/691,176 **(32)** 30.11.12 **(33)** US
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(54) Shelf-stable, brownie product
(51) Int. Cl.
A21D 13/80 (2017.01)
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(31) 61/756,662 **(32)** 25.01.13 **(33)** US
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(54) Anti-tumor drug, medicament, composition, and use thereof
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C12N 15/11 (2006.01)
A61K 38/17 (2006.01)
C07K 14/47 (2006.01)
C12N 5/10 (2006.01)
C12N 15/12 (2006.01)
C12Q 1/68 (2006.01)
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(31) 11/798,685 **(32)** 16.05.07 **(33)** US
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(51) Int. Cl.
C07C 57/62 (2006.01)
A61K 31/192 (2006.01)
A61P 25/28 (2006.01)
C07C 321/24 (2006.01)
(87) WO2013/098374
(31) 11306790.4 **(32)** 28.12.11 **(33)** EP
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A47J 43/25 (2006.01)
A47J 17/02 (2006.01)
B02C 18/06 (2006.01)
B26D 1/30 (2006.01)
B26D 3/18 (2006.01)
B26D 3/26 (2006.01)
B26D 5/10 (2006.01)
B26D 9/00 (2006.01)
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(31) 20 2014 102 077.2 **(32)** 05.05.14 **(33)** DE
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(44) 02.02.2017
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(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(54) Production method for polybutylene terephthalate
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C08G 63/78 (2006.01)
C08G 63/183 (2006.01)
C12P 7/18 (2006.01)
(87) WO2013/183590
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A61K 9/00 (2006.01)
A61K 38/00 (2006.01)
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(54) Monitoring the operation of a subsea hydrocarbon production control system
(51) Int. Cl.
E21B 41/00 (2006.01)
(31) 11150315.7 **(32)** 06.01.11 **(33)** EP
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(44) 02.02.2017
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(51) Int. Cl.
E21B 31/06 (2006.01)
F16K 31/10 (2006.01)
(31) 11154975.4 **(32)** 18.02.11 **(33)** EP
(43) 06.09.2012
(44) 02.02.2017
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(54) Monitoring the phase composition of production fluid from a hydrocarbon extraction well
(51) Int. Cl.
E21B 43/16 (2006.01)
E21B 43/00 (2006.01)
(31) 11161211.5 **(32)** 05.04.11 **(33)** EP
(43) 25.10.2012
(44) 02.02.2017
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(51) Int. Cl.
H05K 7/20 (2006.01)
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(11) AU-B-2014200482
(21) 2014200482 **(22)** 29.01.2014
(54) HYDRAULIC ACCUMULATORS
(51) Int. Cl.
F15B 1/02 (2006.01)
F15B 1/04 (2006.01)
G01F 23/20 (2006.01)
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(43) 14.08.2014
(44) 02.02.2017
(72) Organ, Mark Edwin
(74) Phillips Ormonde Fitzpatrick

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(51) Int. Cl.
E02D 3/12 (2006.01)
(87) WO2014/013215
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(72) Collis, Simon Paul
(74) Shelston IP Pty Ltd.

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(51) Int. Cl.
C07H 21/04 (2006.01)
C12N 15/11 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2011/106104
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(74) Madderns Patent & Trade Mark Attorneys

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(21) 2016216673 **(22)** 02.03.2016
(54) Toll like receptor modulator compounds
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/00 (2006.01)
A61K 31/519 (2006.01)
A61P 31/12 (2006.01)
A61P 31/18 (2006.01)
A61P 35/00 (2006.01)
(31) 62/128,397 **(32)** 04.03.15 **(33)** US
62/250,403 03.11.15 US
(43) 22.09.2016
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(74) Davies Collison Cave Pty Ltd

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(54) Method of producing a protein
(51) Int. Cl.
C07K 1/14 (2006.01)
(87) WO2014/118220
(31) 61/899,437 **(32)** 04.11.13 **(33)** US
61/758,870 31.01.13 US
(43) 07.08.2014
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(74) Phillips Ormonde Fitzpatrick

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(21) 2014229282 **(22)** 13.03.2014
(54) Low concentration antibody formulations
(51) Int. Cl.
A61K 39/395 (2006.01)
(87) WO2014/141152
(31) 61/787,709 **(32)** 15.03.13 **(33)** US
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(21) 2014288839 **(22)** 09.07.2014
(54) Enhancer of Zeste Homolog 2 inhibitors
(51) Int. Cl.
C07D 409/14 (2006.01)
A61K 31/4436 (2006.01)
A61P 35/00 (2006.01)
C07D 409/12 (2006.01)
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(21) 2011369262 **(22)** 20.05.2011
(54) Shark-like chondroitin sulphate and process for the preparation thereof
(51) Int. Cl.
C08B 37/00 (2006.01)
A61K 31/737 (2006.01)
(87) WO2012/159655
(43) 29.11.2012
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(74) Griffith Hack

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(21) 2012264431 **(22)** 31.05.2012
(54) Method for microbial control of injection liquid flow in a hydrocarbon reservoir
(51) Int. Cl.
C09K 8/582 (2006.01)
C12P 7/10 (2006.01)
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(74) Baldwins Intellectual Property

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(54) Methods for resetting stalled pumps in electronically controlled dispensing systems
(51) Int. Cl.
A47K 5/12 (2006.01)
(87) WO2013/019392
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(43) 07.02.2013
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(74) Collison & Co

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(21) 2015258157 **(22)** 16.11.2015
(54) HYGIENE COMPLIANCE MODULE
(51) Int. Cl.
A47K 5/12 (2006.01)
(43) 03.12.2015
(44) 02.02.2017
(62) 2011326640
(72) WEGELIN, Jackson; ARCHER, Matthew
(74) Collison & Co

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(71) Goodwin PLC
(11) AU-B-2013288420
(21) 2013288420 **(22)** 12.07.2013
(54) Fire retardant paint
(51) Int. Cl.
C09D 1/00 (2006.01)
(87) WO2014/009748
(31) 1212530.8 **(32)** 13.07.12 **(33)** GB
(43) 16.01.2014
(44) 02.02.2017
(72) Goodwin, Richard Stanley; Baylay, Andrew James; Stonier, David James; Whitehurst, John Peter
(74) Davies Collison Cave Pty Ltd

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(51) Int. Cl.
G08B 21/00 (2006.01)
(87) WO2015/009908
(31) 61/847,916 **(32)** 18.07.13 **(33)** US
61/847,905 18.07.13 US
(43) 22.01.2015
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(72) Smith, Ian C.; Warren, Daniel Adam; Mullins, Scott; Conner, Brian Jonathan
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(54) Softwood kraft fiber having improved whiteness and brightness and methods of making and using the same
(51) Int. Cl.
D21C 9/147 (2006.01)
D21H 11/04 (2006.01)
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-B-2013290749
(21) 2013290749 **(22)** 13.03.2013
(54) Carton with article protection flap
(51) Int. Cl.
B65D 71/16 (2006.01)
B65D 5/50 (2006.01)
(87) WO2014/014505
(31) 61/741,315 **(32)** 17.07.12 **(33)** US
(43) 23.01.2014
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(74) Phillips Ormonde Fitzpatrick

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(21) 2014346264 **(22)** 29.01.2014
(54) Impeller type paper money temporary storage mechanism, paper money processing device and automatic teller machine
(51) Int. Cl.
G07F 19/00 (2006.01)
(87) WO2015/066985
(31) 201310543009.2 **(32)** 05.11.13 **(33)** CN
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(51) Int. Cl.
H02H 9/02 (2006.01)
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(44) 02.02.2017
(72) Wilson, Robert; Pannu, Mohinder
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(51) Int. Cl.
B65D 1/02 (2006.01)
B65D 41/34 (2006.01)
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(31) PCT/ **(32)** 05.05.11 **(33)** IT
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(43) 08.11.2012
(44) 02.02.2017
(72) Giovannini, Marco; Viale, Luca
(74) FPA Patent Attorneys Pty Ltd

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(21) 2013311340 **(22)** 12.07.2013
(54) Pourer with retractable spout
(51) Int. Cl.
B65D 47/06 (2006.01)
(87) WO2014/037825
(31) MI2012A001498 **(32)** 10.09.12 **(33)** IT
MI2012A001499 10.09.12 IT
(43) 13.03.2014
(44) 02.02.2017
(72) Testa, Fabio; Giovannini, Marco; Viale, Luca
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(11) AU-B-2013213603
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(54) PDE9 inhibitors with imidazo triazinone backbone
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/53 (2006.01)
A61P 25/00 (2006.01)
(87) WO2013/110768
(31) PCT/ **(32)** 26.01.12 **(33)** CN
CN2012/070718
PCT/ 16.08.12 CN
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(44) 02.02.2017
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(74) Spruson & Ferguson

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(21) 2012384919 **(22)** 12.07.2012
(54) Joint time-frequency processing for borehole acoustic arrays
(51) Int. Cl.
G01V 1/48 (2006.01)
(87) WO2014/011180
(43) 16.01.2014
(44) 02.02.2017
(72) Donderici, Burkay; Cheng, Arthur
(74) FB Rice

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(11) AU-B-2012391059
(21) 2012391059 **(22)** 26.09.2012
(54) Single trip multi-zone completion systems and methods
(51) Int. Cl.
E21B 43/12 (2006.01)
E21B 43/08 (2006.01)
(87) WO2014/051564
(43) 03.04.2014
(44) 02.02.2017
(72) Grigsby, Tommy Frank; Richards, William Mark
(74) FB Rice

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(11) AU-B-2012391060
(21) 2012391060 **(22)** 26.09.2012
(54) Method of placing distributed pressure gauges across screens
(51) Int. Cl.
E21B 47/007 (2012.01)
E21B 43/08 (2006.01)
E21B 47/01 (2012.01)
(87) WO2014/051565
(43) 03.04.2014
(44) 02.02.2017
(72) Richards, William Mark; Frosell, Thomas Jules
(74) FB Rice

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(11) AU-B-2013230568
(21) 2013230568 **(22)** 28.02.2013
(54) A method and apparatus for mixing, transporting, storing, and transferring thixotropic fluids in one container
(51) Int. Cl.
B01F 7/16 (2006.01)
B01F 7/00 (2006.01)
B01F 15/00 (2006.01)
E21B 21/06 (2006.01)
(87) WO2013/134037
(31) 13/416,767 **(32)** 09.03.12 **(33)** US
(43) 12.09.2013
(44) 02.02.2017
(72) Kageler, Paul
(74) FB Rice

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(11) AU-B-2013391450
(21) 2013391450 **(22)** 07.06.2013
(54) Discriminant analysis used with optical computing devices
(51) Int. Cl.
G01N 21/17 (2006.01)
G06F 19/00 (2006.01)
(87) WO2014/196979
(43) 11.12.2014
(44) 02.02.2017
(72) Perkins, David; Chen, Dingding; Jones, Christopher Michael; Shen, Jing
(74) Phillips Ormonde Fitzpatrick

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(21) 2013394401 **(22)** 18.07.2013
(54) Detecting boundary locations of multiple subsurface layers
(51) Int. Cl.
E21B 47/00 (2012.01)
E21B 47/09 (2012.01)
E21B 47/13 (2012.01)
(87) WO2015/009307
(43) 22.01.2015
(44) 02.02.2017
(72) Tang, Yumei
(74) FB Rice

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(21) 2013402104 **(22)** 24.09.2013
(54) Invert emulsion drilling fluids with fumed silica and methods of drilling boreholes
(51) Int. Cl.
C09K 8/36 (2006.01)
(87) WO2015/047210
(43) 02.04.2015
(44) 02.02.2017
(72) Wagle, Vikrant Bhavanishankar; Kulkarni, Dhanashree Gajanan; Maghrabi, Shadaab Syed
(74) FB Rice

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(21) 2013403313 **(22)** 14.10.2013
(54) Treatment fluids containing polysaccharides with friction reducing grafts thereon
(51) Int. Cl.
C09K 8/24 (2006.01)
C09K 8/62 (2006.01)
C09K 8/66 (2006.01)
E21B 43/22 (2006.01)
(87) WO2015/057183
(43) 23.04.2015
(44) 02.02.2017
(72) Vo, Loan K.; Nguyen, Philip D.
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2013406808
(21) 2013406808 **(22)** 04.12.2013
(54) Temperature correction of a gamma detector
(51) Int. Cl.
E21B 47/00 (2006.01)
E21B 47/09 (2006.01)
E21B 49/00 (2006.01)
G01N 21/17 (2006.01)
(87) WO2015/084339
(43) 11.06.2015
(44) 02.02.2017
(72) Moake, Gordon L.
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(11) AU-B-2013408889

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(21) 2013408889 **(22)** 24.12.2013
(54) Method of filling a coring tool inner barrel with a coring fluid
(51) Int. Cl.
E21B 21/08 (2006.01)
E21B 21/01 (2006.01)
E21B 25/00 (2006.01)
(87) WO2015/099695
(43) 02.07.2015
(44) 02.02.2017
(72) Delmar, Ludovic; Evans, Benjamin Llywelyn
(74) FB Rice

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(11) AU-B-2014241607
(21) 2014241607 **(22)** 24.03.2014
(54) Radiused ID baffle
(51) Int. Cl.
E21B 34/14 (2006.01)
E21B 34/06 (2006.01)
(87) WO2014/160646
(31) 13/852,493 **(32)** 28.03.13 **(33)** US
(43) 02.10.2014
(44) 02.02.2017
(72) Merron, Matt James; Walton, Zachary William
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014249968
(21) 2014249968 **(22)** 20.02.2014
(54) Wellbore servicing tools, systems and methods utilizing near-field communication
(51) Int. Cl.
E21B 34/06 (2006.01)
E21B 43/116 (2006.01)
E21B 43/14 (2006.01)
E21B 47/12 (2012.01)
H04B 5/00 (2006.01)
(87) WO2014/163818
(31) 61/778,312 **(32)** 12.03.13 **(33)** US
13/914,114 10.06.13 US
(43) 09.10.2014
(44) 02.02.2017
(72) Walton, Zachary William; Howell, Matthew Todd; Fripp, Michael Linley
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014249971
(21) 2014249971 **(22)** 20.02.2014
(54) Wellbore servicing tools, systems and methods utilizing near-field communication
(51) Int. Cl.
E21B 34/06 (2006.01)
E21B 43/116 (2006.01)
E21B 43/14 (2006.01)
E21B 47/12 (2012.01)
H04B 5/00 (2006.01)
(87) WO2014/163821
(31) 61/778,312 **(32)** 12.03.13 **(33)** US
13/914,216 10.06.13 US
(43) 09.10.2014
(44) 02.02.2017
(72) Walton, Zachary William; Howell, Matthew Todd; Fripp, Michael Linley
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014249972
(21) 2014249972 **(22)** 20.02.2014
(54) Wellbore servicing tools, systems and methods utilizing near-field communication
(51) Int. Cl.
E21B 34/06 (2006.01)
E21B 43/116 (2006.01)
E21B 43/14 (2006.01)
E21B 47/12 (2012.01)
H04B 5/00 (2006.01)
(87) WO2014/163822
(31) 13/914,238 **(32)** 10.06.13 **(33)** US
61/778,312 12.03.13 US
(43) 09.10.2014
(44) 02.02.2017
(72) Walton, Zachary William; Howell, Matthew Todd; Fripp, Michael Linley
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014274392
(21) 2014274392 **(22)** 27.05.2014
(54) Wellbore servicing tools, systems and methods utilizing downhole wireless switches
(51) Int. Cl.
E21B 43/1185 (2006.01)
E21B 41/00 (2006.01)
E21B 47/12 (2012.01)
F42D 1/045 (2006.01)
(87) WO2014/193833
(31) 13/907,593 **(32)** 31.05.13 **(33)** US
(43) 04.12.2014
(44) 02.02.2017
(72) Fripp, Michael Linley; Kyle, Donald; Fripp, Archibald Linley; Walton, Zachary William
(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014281205
(21) 2014281205 **(22)** 25.03.2014
(54) Simultaneous method for combined acidizing and proppant fracturing
(51) Int. Cl.
C09K 8/00 (2006.01)
C09K 3/00 (2006.01)
(87) WO2014/204540
(31) 13/919,047 **(32)** 17.06.13 **(33)** US
(43) 24.12.2014
(44) 02.02.2017
(72) Oliveira, Humberto Almeida; Li, Weiming; Tonmukayakul, Narongsak
(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014317858
(21) 2014317858 **(22)** 09.09.2014
(54) Mitigation of contamination effects in set-delayed cement compositions comprising pumice and hydrated lime
(51) Int. Cl.
E21B 33/13 (2006.01)
C09K 8/42 (2006.01)
(87) WO2015/035392
(31) 14/048,486 **(32)** 08.10.13 **(33)** US
61/875,404 09.09.13 US
(43) 12.03.2015
(44) 02.02.2017
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(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014376385
(21) 2014376385 **(22)** 09.01.2014
(54) Biodegradable, food grade shale stabilizer for use in oil and gas wells
(51) Int. Cl.
C09K 8/04 (2006.01)
C09K 8/035 (2006.01)
C09K 8/08 (2006.01)
E21B 43/22 (2006.01)
(87) WO2015/105495
(43) 16.07.2015
(44) 02.02.2017
(72) Misra, Garima; Gantepla, Anita
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014384697
(21) 2014384697 **(22)** 27.02.2014
(54) Hydraulic fracturing method
(51) Int. Cl.
E21B 43/22 (2006.01)
E21B 43/26 (2006.01)
E21B 43/27 (2006.01)
(87) WO2015/130295
(43) 03.09.2015
(44) 02.02.2017
(72) Hampton, Jesse Clay; Russell, Aaron Gene
(74) FB Rice

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014388345
(21) 2014388345 **(22)** 28.03.2014
(54) Treatment fluids for reducing subterranean formation damage
(51) Int. Cl.
C09K 8/035 (2006.01)
C09K 8/52 (2006.01)
(87) WO2015/147852
(43) 01.10.2015
(44) 02.02.2017
(72) Gamage, Pubudu H.; McDaniel, Cato Russell; Shumway, William Walter
(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014391125
(21) 2014391125 **(22)** 11.07.2014
(54) Mobile drilling fluid plant

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(51) Int. Cl.
E21B 21/06 (2006.01)
E21B 21/01 (2006.01)
(87) WO2015/160374
(31) 61/979,374 **(32)** 14.04.14 **(33)** US
(43) 22.10.2015
(44) 02.02.2017
(72) Walker, Piper Shawn; Lepere, Lawrence; Brown, Terry Wayne; Finkle, James Andrew; Crawford, Ron; Tettleton, Ryllee; Wolfson, Larry
(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014393417
(21) 2014393417 **(22)** 09.05.2014
(54) Stabilizing formation laminae in coal seam wellbores
(51) Int. Cl.
E21B 33/13 (2006.01)
C09K 8/50 (2006.01)
(87) WO2015/171157
(43) 12.11.2015
(44) 02.02.2017
(72) Nguyen, Philip D.; Magill, Douglas; Heeter, Jessica Lynn; Smith, Billy
(74) Phillips Ormonde Fitzpatrick

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(71) Halliburton Energy Services, Inc.
(11) AU-B-2014398663
(21) 2014398663 **(22)** 23.06.2014
(54) Dissolvable isolation devices with an altered surface that delays dissolution of the devices
(51) Int. Cl.
E21B 33/12 (2006.01)
E21B 23/04 (2006.01)
E21B 34/08 (2006.01)
(87) WO2015/199649
(43) 30.12.2015
(44) 02.02.2017
(72) Fripp, Michael L.; Walton, Zachary W.; Murphree, Zachary R.
(74) FB Rice

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(71) HALLIBURTON ENERGY SERVICES, INC.
(11) AU-B-2015210431
(21) 2015210431 **(22)** 07.08.2015
(54) VARIABLE FLOW RESISTANCE SYSTEM FOR USE IN A SUBTERRANEAN WELL
(51) Int. Cl.
E21B 34/08 (2006.01)
E21B 21/10 (2006.01)
(43) 03.09.2015
(44) 02.02.2017
(62) 2011202157
(72) Fripp, Michael; Dykstra, Jason D.
(74) FB Rice

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(11) AU-B-2016202472
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A61K 38/28 (2006.01)
A61K 38/47 (2006.01)
A61P 3/10 (2006.01)
A61P 5/50 (2006.01)
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C07K 14/575 (2006.01)
A61K 38/26 (2006.01)
A61P 3/04 (2006.01)
C07K 17/00 (2006.01)
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G10L 21/0208 (2013.01)
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A23L 5/20 (2016.01)
A23L 2/56 (2006.01)
A23L 27/30 (2016.01)
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A61M 1/10 (2006.01)
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A47J 37/00 (2006.01)
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F16L 13/02 (2006.01)
F16L 58/18 (2006.01)
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C04B 7/345 (2006.01)
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C12N 9/80 (2006.01)
A61P 35/00 (2006.01)
C07K 16/00 (2006.01)
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C12N 9/96 (2006.01)
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C23C 22/00 (2006.01)
B05D 7/14 (2006.01)
C23C 22/18 (2006.01)
C23C 22/34 (2006.01)
C23C 22/60 (2006.01)
C23C 22/73 (2006.01)
C23C 22/78 (2006.01)
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C23G 1/20 (2006.01)
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F16B 7/12 (2006.01)
D06F 57/04 (2006.01)
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A21D 2/36 (2006.01)
A23L 7/10 (2016.01)
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G08G 1/00 (2006.01)
E02F 9/20 (2006.01)
G05D 1/02 (2006.01)
G08G 1/09 (2006.01)
G08G 1/13 (2006.01)
H04W 4/04 (2009.01)
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A61F 2/06 (2013.01)
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G06K 9/00 (2006.01)
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F04D 29/32 (2006.01)
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F16F 15/10 (2006.01)
B60K 17/00 (2006.01)
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F02M 61/14 (2006.01)
F02M 37/00 (2006.01)
F02M 55/02 (2006.01)
F02M 69/00 (2006.01)
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B62J 35/00 (2006.01)
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B23C 3/00 (2006.01)
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B62D 65/18 (2006.01)
B65G 41/00 (2006.01)
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G02C 7/02 (2006.01)
G02C 7/06 (2006.01)
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H02B 1/015 (2006.01)
H01R 13/514 (2006.01)
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B66F 9/075 (2006.01)
B66F 9/22 (2006.01)
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G02B 19/00 (2006.01)
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(21) 2014360040 **(22)** 15.07.2014
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A61K 36/48 (2006.01)
A61K 9/48 (2006.01)
A61P 13/04 (2006.01)
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B23D 59/02 (2006.01)
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A01D 34/68 (2006.01)
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E21B 21/01 (2006.01)
E21B 43/12 (2006.01)
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C12Q 1/54 (2006.01)
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B25B 23/145 (2006.01)
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F02D 41/16 (2006.01)
B60W 20/00 (2006.01)
(31) 10-2011-0126694 **(32)** 30.11.11 **(33)** KR
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F16L 53/00 (2006.01)
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C10K 3/00 (2006.01)
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E04G 21/16 (2006.01)
E04B 2/88 (2006.01)
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E04B 2/90 (2006.01)
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G06F 9/44 (2006.01)
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B03D 3/06 (2006.01)
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(54) Marine engine lubrication
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C10M 129/94 (2006.01)
C10M 159/02 (2006.01)
C10M 163/00 (2006.01)
C10N 10/04 (2006.01)
C10N 40/26 (2006.01)
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(51) Int. Cl.
G08G 1/00 (2006.01)
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(54) Authentication apparatus and method
(51) Int. Cl.
G07D 7/12 (2006.01)
G07D 7/20 (2006.01)
(87) WO2014/181086
(31) 1308434.8 **(32)** 10.05.13 **(33)** GB
(43) 13.11.2014
(44) 02.02.2017
(72) Stewart, Robert Laird
(74) Phillips Ormonde Fitzpatrick

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(71) Innovia Films Limited
(11) AU-B-2014264400
(21) 2014264400 **(22)** 30.04.2014
(54) Authentication apparatus and method
(51) Int. Cl.
G07D 7/12 (2006.01)
G07D 7/20 (2006.01)
(87) WO2014/181087
(31) 1308434.8 **(32)** 10.05.13 **(33)** GB
(43) 13.11.2014
(44) 02.02.2017
(72) Stewart, Robert Laird
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(11) AU-B-2014264403
(21) 2014264403 **(22)** 30.04.2014
(54) Authentication apparatus and method
(51) Int. Cl.
G07D 7/12 (2006.01)
G07D 7/20 (2006.01)
(87) WO2014/181090
(31) 1308434.8 **(32)** 10.05.13 **(33)** GB
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(44) 02.02.2017
(72) Stewart, Robert Laird
(74) Phillips Ormonde Fitzpatrick

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(54) Distributed automation apparatus for laboratory diagnostics
(51) Int. Cl.
G01N 35/00 (2006.01)
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(43) 28.11.2013
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(54) Labelled quinoxaline derivatives as multimodal radiopharmaceuticals and their precursors
(51) Int. Cl.
C07B 59/00 (2006.01)
C07D 241/44 (2006.01)
C07D 403/12 (2006.01)
C07F 7/22 (2006.01)
(87) WO2013/160808
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(43) 31.10.2013
(44) 02.02.2017
(72) Chezal, Jean-Michel; Rbah-Vidal, Latifa; Billaud, Emilie; Auzeloux, Philippe; Madelmont, Jean-Claude; Vidal, Aurelien; Miot-Noirault, Elisabeth; Papon, Janine; Maisonial, Aurelie
(74) Golja Haines & Friend

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(71) Institut National de la Sante et de la Recherche Medicale (INSERM); Les Laboratoires Servier; Centre National de la Recherche Scientifique (CNRS)
(11) AU-B-2014203017
(21) 2014203017 **(22)** 03.06.2014
(54) Monoclonal antibodies to progastrin and their uses
(51) Int. Cl.
C07K 16/26 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
(43) 26.06.2014
(44) 02.02.2017
(62) 2010306119
(72) Pannequin, Julie; Boudier, Laure; Joubert, Dominique; Hollande, Frédéric
(74) Allens Patent & Trade Mark Attorneys

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(11) AU-B-2013286810
(21) 2013286810 **(22)** 04.07.2013
(54) Pallet wrapping machinery
(51) Int. Cl.
B65B 11/04 (2006.01)
B65B 61/06 (2006.01)
(87) WO2014/005181
(31) 2012902888 **(32)** 06.07.12 **(33)** AU
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(72) Chalmers, Neil
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(21) 2012287041 **(22)** 24.07.2012
(54) Methods for tufting a carpet product
(51) Int. Cl.
D05C 15/32 (2006.01)
D05C 15/34 (2006.01)
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(31) 13/190,635 **(32)** 26.07.11 **(33)** US
(43) 31.01.2013
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(72) Machell-Archer, Carson Rebecca; Chapman, Charles Chris
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(21) 2012239856 **(22)** 05.04.2012
(54) Microwave curing of uncured latex carpet
(51) Int. Cl.
A47G 27/02 (2006.01)
B32B 37/06 (2006.01)
D04H 11/08 (2006.01)
D06M 10/00 (2006.01)
(87) WO2012/135909
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(43) 11.10.2012
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(51) Int. Cl.
G06F 9/30 (2006.01)
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(43) 31.07.2014
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(54) Information targeting systems and methods
(51) Int. Cl.
G06F 21/00 (2006.01)
G06F 17/00 (2006.01)
(87) WO2014/015305
(31) 61/751,143 **(32)** 10.01.13 **(33)** US
61/674,249 20.07.12 US
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61/675,261 24.07.12 US
(43) 23.01.2014
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(72) Mohammed, Irfan; Su, Dennis; Maher, David; Ma, Yiming; Cilibrasi, Rudi; Bellanger, Julien
(74) Phillips Ormonde Fitzpatrick

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(54) Welding process and product for inflatable product
(51) Int. Cl.
A47C 27/10 (2006.01)
(87) WO2015/077788
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(54) Boron-containing diacylhydrazines
(51) Int. Cl.
C07C 243/38 (2006.01)
(87) WO2014/144380
(31) 61/792,412 **(32)** 15.03.13 **(33)** US
(43) 18.09.2014
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(72) Chellappan, Sheela K.; Horman, Robert E.; Shulman, Inna
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(71) Intuit Inc.
(11) AU-B-2012367314
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(54) Secure peer discovery and authentication using a shared secret
(51) Int. Cl.
H04L 9/08 (2006.01)
H04L 9/32 (2006.01)
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(31) 13/360,422 **(32)** 27.01.12 **(33)** US
(43) 01.08.2013
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(72) Ran, Alexander S.; Lesner, Christopher Z.
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(11) AU-B-2013216719
(21) 2013216719 **(22)** 11.02.2013
(54) Electric motorized skateboard with an actuator assembly with a footpad and force sensor
(51) Int. Cl.
B62M 1/20 (2006.01)
A63C 17/12 (2006.01)
A63C 17/26 (2006.01)
(87) WO2013/120102
(31) 61/597,408 **(32)** 10.02.12 **(33)** US
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(54) Inputting lock commands using gestures
(51) Int. Cl.
B66B 1/46 (2006.01)
G07C 9/00 (2006.01)
(87) WO2014/086691
(31) 12195941.5 **(32)** 06.12.12 **(33)** EP
(43) 12.06.2014
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(72) Schwarzentruber, Josef
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(21) 2014222813 **(22)** 25.02.2014
(54) Novel method for purifying polyesters
(51) Int. Cl.
C08G 63/08 (2006.01)
C08G 63/90 (2006.01)
(87) WO2014/131747
(31) 1351657 **(32)** 26.02.13 **(33)** FR
(43) 04.09.2014
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(72) Bourissou, Didier; Martin-Vaca, Blanca; Thillaye Du Boullay, Olivier
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(11) AU-B-2014207323
(21) 2014207323 **(22)** 21.01.2014
(54) Mobile robot providing environmental mapping for household environmental control
(51) Int. Cl.
B25J 9/00 (2006.01)
A47L 11/24 (2006.01)
H04L 12/12 (2006.01)
(87) WO2014/113806
(31) 61/772,940 **(32)** 05.03.13 **(33)** US
14/046,940 05.10.13 US
61/754,319 18.01.13 US
(43) 24.07.2014
(44) 02.02.2017
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(21) 2013364857 **(22)** 19.12.2013
(54) Pest control agent
(51) Int. Cl.
C07D 213/72 (2006.01)
A01N 43/40 (2006.01)
C07D 213/24 (2006.01)
C07D 213/60 (2006.01)
C07D 213/61 (2006.01)
C07D 213/62 (2006.01)
C07D 213/70 (2006.01)
C07D 213/73 (2006.01)
C07D 213/74 (2006.01)
C07D 213/75 (2006.01)
C07D 401/02 (2006.01)
(87) WO2014/098259
(31) 2013-162860 **(32)** 06.08.13 **(33)** JP
2013-212795 10.10.13 JP
2012-280207 21.12.12 JP
(43) 26.06.2014
(44) 02.02.2017
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(11) AU-B-2012354293
(21) 2012354293 **(22)** 19.12.2012
(54) Method of detecting oil spill at the sea by means of an oil spill radar, and such an oil spill radar
(51) Int. Cl.
G01S 13/88 (2006.01)
G01N 33/18 (2006.01)
G01S 7/02 (2006.01)
G01S 7/41 (2006.01)
G01S 13/34 (2006.01)
(87) WO2013/095159
(31) 20111748 **(32)** 19.12.11 **(33)** NO
(43) 27.06.2013
(44) 02.02.2017
(72) Norland, Richard
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(11) AU-B-2012314073
(21) 2012314073 **(22)** 26.09.2012
(54) Safe interaction of a user with a smart utility meter
(51) Int. Cl.
G08C 23/04 (2006.01)
(87) WO2013/045923
(31) 11182871.1 **(32)** 27.09.11 **(33)** EP
(43) 04.04.2013
(44) 02.02.2017
(72) Field, Anthony
(74) Halfords IP

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(11) AU-B-2010271218
(21) 2010271218 **(22)** 09.07.2010
(54) Ocular implants and methods for delivering ocular implants into the eye
(51) Int. Cl.
A61M 5/00 (2006.01)
(87) WO2011/006113
(31) 61/224,158 **(32)** 09.07.09 **(33)** US
(43) 13.01.2011
(44) 02.02.2017
(72) Wardle, John; Schieber, Andrew T.; Galt, Kenneth M.
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(11) AU-B-2013206839
(21) 2013206839 **(22)** 15.07.2013
(54) MINE STOPPING PANEL WITH END CAPS AND LOUVER CONNECTIONS
(51) Int. Cl.
E21F 1/14 (2006.01)
E21F 17/103 (2006.01)
(31) 61/692,760 **(32)** 24.08.12 **(33)** US
(43) 13.03.2014
(44) 02.02.2017
(72) Kennedy, William R.; Kennedy, John M.
(74) Houlihan² Pty Ltd

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(11) AU-B-2013357548
(21) 2013357548 **(22)** 05.12.2013
(54) Robot for transporting storage bins

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B65G 1/04 (2006.01)
(87) WO2014/090684
(31) 20121488 **(32)** 10.12.12 **(33)** NO
(43) 19.06.2014
(44) 02.02.2017
(72) Hognaland, Ingvar
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(71) James Hardie Technology Limited
(11) AU-B-2012249429
(21) 2012249429 **(22)** 27.04.2012
(54) Aerated fiber cement building products and methods of making the same
(51) Int. Cl.
B28B 11/04 (2006.01)
(87) WO2012/149421
(31) 61/479,814 **(32)** 27.04.11 **(33)** US
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(44) 02.02.2017
(72) Peng, Joe Zhou; Mueller, Thomas Patrick
(74) Shelston IP Pty Ltd.

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(11) AU-B-2015200644
(21) 2015200644 **(22)** 10.02.2015
(54) Sewing machine provided with zigzag motion mechanism
(51) Int. Cl.
D05B 69/00 (2006.01)
D05B 19/12 (2006.01)
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(43) 21.01.2016
(44) 02.02.2017
(72) Omata, Yukitaka; Suzuki, Ryosuke
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(11) AU-B-2015271900
(21) 2015271900 **(22)** 17.12.2015
(54) Stabilized fibronectin domain compositions, methods and uses
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 38/16 (2006.01)
A61K 38/22 (2006.01)
A61K 49/00 (2006.01)
A61P 1/00 (2006.01)
A61P 7/00 (2006.01)
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
A61P 11/02 (2006.01)
A61P 25/00 (2006.01)
A61P 27/02 (2006.01)
A61P 27/16 (2006.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/02 (2006.01)
A61P 43/00 (2006.01)
C07H 21/00 (2006.01)
C07K 14/00 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12N 15/63 (2006.01)
C40B 30/04 (2006.01)
C40B 40/02 (2006.01)
C40B 40/08 (2006.01)
C40B 50/00 (2006.01)
(43) 21.01.2016
(44) 02.02.2017
(62) 2011245225
(72) Jacobs, Steven
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(51) Int. Cl.
C07D 401/06 (2006.01)
A61K 31/4709 (2006.01)
A61P 31/06 (2006.01)
(87) WO2013/160435
(31) 12165934.6 **(32)** 27.04.12 **(33)** EP
(43) 31.10.2013
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(21) 2013207205 **(22)** 04.01.2013
(54) 4,4-disubstituted-1,4-dihydropyrimidines and the use thereof as medicaments for the treatment of Hepatitis B
(51) Int. Cl.
C07D 239/22 (2006.01)
A61K 31/506 (2006.01)
A61K 31/527 (2006.01)
A61P 31/20 (2006.01)
C07D 401/04 (2006.01)
C07D 403/04 (2006.01)
C07D 417/04 (2006.01)
C07D 471/10 (2006.01)
C07D 491/107 (2006.01)
(87) WO2013/102655
(31) 12167065.7 **(32)** 08.05.12 **(33)** EP
12150384.1 06.01.12 EP
(43) 11.07.2013
(44) 02.02.2017
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(21) 2013391431 **(22)** 17.10.2013
(54) Shoelace winding device
(51) Int. Cl.
A43C 11/00 (2006.01)
(87) WO2014/203415
(31) 2013-127574 **(32)** 18.06.13 **(33)** JP
(43) 22.01.2015
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(21) 2013239390 **(22)** 28.03.2013
(54) Vaginal vault suspension system and method
(51) Int. Cl.
A61B 17/04 (2006.01)
A61F 2/04 (2013.01)
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(72) Tomc, John; Jasey, Bradley
(74) Dark IP

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(11) AU-B-2012223282
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(54) Compositions of insulin and chromium for the treatment and prevention of diabetes, hypoglycemia and related disorders
(51) Int. Cl.
A61K 33/24 (2006.01)
A61K 38/28 (2006.01)
A61P 3/10 (2006.01)
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(31) 61/448,134 **(32)** 01.03.11 **(33)** US
(43) 07.09.2012
(44) 02.02.2017
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(74) Fisher Adams Kelly Callinans

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(21) 2013283013 **(22)** 21.06.2013
(54) Hair styling appliance
(51) Int. Cl.
A45D 1/04 (2006.01)
A45D 1/00 (2006.01)
(87) WO2014/001769
(31) 1211231.4 **(32)** 25.06.12 **(33)** GB
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(44) 02.02.2017
(72) Moore, Timothy David; Weatherly, Robert Alexander
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(11) AU-B-2013283014
(21) 2013283014 **(22)** 24.06.2013
(54) Hair dryer
(51) Int. Cl.
A45D 20/10 (2006.01)
A45D 20/12 (2006.01)
(87) WO2014/001770
(31) 1212933.4 **(32)** 20.07.12 **(33)** GB
1211253.8 25.06.12 GB
(43) 03.01.2014
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(72) Larkin, Jonathan James; Moore, Timothy David; Weatherly, Robert Alexander; Sayers, Steve; Brady, Matthew James
(74) Davies Collison Cave Pty Ltd

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(11) AU-B-2014245562
(21) 2014245562 **(22)** 28.03.2014
(54) STEEL STRUCTURE FOR HYDROGEN GAS, METHOD FOR PRODUCING HYDROGEN STORAGE TANK, AND METHOD FOR PRODUCING HYDROGEN LINE PIPE
(51) Int. Cl.
C22C 38/00 (2006.01)
C21D 8/02 (2006.01)
C21D 8/10 (2006.01)
C21D 9/00 (2006.01)
C22C 38/06 (2006.01)
C22C 38/58 (2006.01)
(87) WO2014/156188
(31) 2013-075010 **(32)** 29.03.13 **(33)** JP
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(11) AU-B-2012350586
(21) 2012350586 **(22)** 22.11.2012
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(51) Int. Cl.
C07K 14/62 (2006.01)
A61K 38/28 (2006.01)
A61P 5/50 (2006.01)
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(31) 201110422095.2 **(32)** 15.12.11 **(33)** CN
(43) 20.06.2013
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(74) Fisher Adams Kelly Callinans

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(21) 2016202653

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(11) AU-B-2014253584
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(54) Vinca Alkaloid Derivatives, Preparation Method therefor and Application thereof
(51) Int. Cl.
C07D 519/00 (2006.01)
A61K 31/475 (2006.01)
A61K 31/55 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C07D 471/20 (2006.01)
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(87) WO2014/169697
(31) 201310138241.8 **(32)** 19.04.13 **(33)** CN
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(43) 23.10.2014
(44) 02.02.2017
(72) Ye, Wencai; Chen, Heru; Zhang, Dongmei; Chen, Minfeng; Xu, Nanhui
(74) Madderns Patent & Trade Mark Attorneys

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(11) AU-B-2013234678
(21) 2013234678 **(22)** 21.03.2013
(54) Surgical implant
(51) Int. Cl.
A61F 2/00 (2006.01)
(87) WO2013/139482
(31) 10 2012 005 978.7 **(32)** 23.03.12 **(33)** DE
(43) 26.09.2013
(44) 02.02.2017
(72) Priewe, Jorg
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(71) Johnson & Johnson Vision Care, Inc.
(11) AU-B-2012301868
(21) 2012301868 **(22)** 30.08.2012
(54) Processor controlled intraocular lens system
(51) Int. Cl.
A61F 2/16 (2006.01)
G02B 3/14 (2006.01)
G02B 26/00 (2006.01)
G02C 7/08 (2006.01)
(87) WO2013/033349
(31) 61/529,350 **(32)** 31.08.11 **(33)** US
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(71) Johnson & Johnson Vision Care, Inc.
(11) AU-B-2016200052
(21) 2016200052 **(22)** 06.01.2016
(54) SILICONE HYDROGELS HAVING A STRUCTURE FORMED VIA CONTROLLED REACTION KINETICS
(51) Int. Cl.
C08G 77/442 (2006.01)
C08F 283/12 (2006.01)
C08F 290/06 (2006.01)
(43) 28.01.2016
(44) 02.02.2017
(62) 2012358899
(72) Alli, Azaam; Vanderlaan, Douglas G.; Ford, James D.; Joslin, Scott L.
(74) Fisher Adams Kelly Callinans

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(71) JOHNSON & JOHNSON VISION CARE, INC.
(11) AU-B-2013206433
(21) 2013206433 **(22)** 20.06.2013
(54) WIRELESS COMMUNICATION PROTOCOL FOR LOW POWER RECEIVERS
(51) Int. Cl.
H04W 56/00 (2009.01)
G02C 7/04 (2006.01)
H04W 52/02 (2009.01)
(31) 13/531,874 **(32)** 25.06.12 **(33)** US
(43) 16.01.2014
(44) 02.02.2017
(72) Toner, Adam; Humphreys, Scott Robert; Pugh, Randall Braxton; Otts, Daniel B.; Neeley, William Chester
(74) Fisher Adams Kelly Callinans

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(71) Johnson Matthey Public Limited Company
(11) AU-B-2011300512
(21) 2011300512 **(22)** 22.08.2011
(54) Catalyst manufacturing method
(51) Int. Cl.
B01J 35/02 (2006.01)
B01J 37/00 (2006.01)
B22F 3/105 (2006.01)
B29C 67/00 (2006.01)
(87) WO2012/032325
(31) 1014950.8 **(32)** 08.09.10 **(33)** GB
(43) 15.03.2012
(44) 02.02.2017
(72) Coupland, Duncan Roy
(74) Fisher Adams Kelly Callinans

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(71) Joy MM Delaware, Inc.
(11) AU-B-2013206002
(21) 2013206002 **(22)** 23.05.2013
(54) Linepan and longwall mining machine
(51) Int. Cl.
E21C 35/20 (2006.01)
E21C 25/06 (2006.01)
(31) 13/480,729 **(32)** 25.05.12 **(33)** US
(43) 12.12.2013
(44) 02.02.2017
(72) VASEY, Ron; JONES, Adrian
(74) Griffith Hack

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(71) Julius Blum GmbH
(11) AU-B-2012260411
(21) 2012260411 **(22)** 22.05.2012
(54) Fastening device for mounting a front cover on a drawer
(51) Int. Cl.
A47B 88/00 (2006.01)
(87) WO2012/159139
(31) A 749/2011 **(32)** 24.05.11 **(33)** AT
(43) 29.11.2012
(44) 02.02.2017
(72) Holzapfel, Andreas; Hoffmann, Benjamin
(74) Fisher Adams Kelly Callinans

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(71) JURA Elektroapparate AG
(11) AU-B-2011267761
(21) 2011267761 **(22)** 15.06.2011
(54) Coffee machine having a brewing device and having a coffee post-heater arranged downstream of the brewing device
(51) Int. Cl.
A47J 31/46 (2006.01)
A47J 31/54 (2006.01)
A47J 31/56 (2006.01)
(87) WO2011/156929
(31) 10405116.4 **(32)** 15.06.10 **(33)** EP
(43) 22.12.2011

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(72) Buttiker, Philipp
(74) Griffith Hack

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(71) Justoy Pty Limited
(11) AU-B-2012255619
(21) 2012255619 **(22)** 17.05.2012
(54) Handling device and method
(51) Int. Cl.
B62B 3/04 (2006.01)
B60B 29/00 (2006.01)
B60B 30/02 (2006.01)
B60B 30/10 (2006.01)
B62B 3/12 (2006.01)
B65G 7/04 (2006.01)
B65G 7/08 (2006.01)
B66F 7/22 (2006.01)
B66F 7/26 (2006.01)
B66F 9/065 (2006.01)
(87) WO2012/155207
(31) 2011901901 **(32)** 17.05.11 **(33)** AU
61/487,188 17.05.11 US
(43) 22.11.2012
(44) 02.02.2017
(72) Hedley, Robert Ian
(74) Davies Collison Cave Pty Ltd

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(71) K. Hartwall Oy Ab
(11) AU-B-2013206184
(21) 2013206184 **(22)** 05.06.2013
(54) Adaptor Pallet
(51) Int. Cl.
B60P 3/07 (2006.01)
B60P 3/12 (2006.01)
(31) 12171283.0 **(32)** 08.06.12 **(33)** FI
(43) 09.01.2014
(44) 02.02.2017
(72) Gronholm, Jack; Raninen, Jussi
(74) Wrays

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(71) Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)
(11) AU-B-2014332906
(21) 2014332906 **(22)** 08.10.2014
(54) Ashless coal production method
(51) Int. Cl.
C10L 5/00 (2006.01)
(87) WO2015/053332
(31) 2013-211996 **(32)** 09.10.13 **(33)** JP
(43) 16.04.2015
(44) 02.02.2017
(72) Sakai, Koji; Okuyama, Noriyuki; Kinoshita, Shigeru; Yoshida, Takuya
(74) FB Rice

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(71) Kabushiki Kaisha Toshiba
(11) AU-B-2013301058
(21) 2013301058 **(22)** 29.07.2013
(54) Power generation system
(51) Int. Cl.
H02P 9/04 (2006.01)
F03G 6/00 (2006.01)
H02P 9/00 (2006.01)
(87) WO2014/024415
(31) 2012-175414 **(32)** 07.08.12 **(33)** JP
2012-175413 07.08.12 JP
2012-175415 07.08.12 JP
(43) 13.02.2014
(44) 02.02.2017
(72) Rodionov, Mikhail; Takagi, Yasuo; Okita, Nobuo; Takahata, Kazuo; Tone, Yoichi; Murayama, Dai
(74) Griffith Hack

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(71) Kadoche, M.; Vactec
(11) AU-B-2014220578
(21) 2014220578 **(22)** 13.02.2014
(54) Firefighting installation including a network of vacuum sprinklers which can be tripped by an actuator comprising a piston and being controlled by a master actuator
(51) Int. Cl.
A62C 35/62 (2006.01)
A62C 35/68 (2006.01)
(87) WO2014/128384
(31) 1351519 **(32)** 21.02.13 **(33)** FR
(43) 28.08.2014
(44) 02.02.2017
(72) Kadoche, Maurice
(74) Wynnes Patent & Trade Mark Attorneys

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(71) KCI Licensing, Inc.
(11) AU-B-2015201174
(21) 2015201174 **(22)** 06.03.2015
(54) Fluid pouch, system, and method for storing fluid from a tissue site
(51) Int. Cl.
A61F 13/02 (2006.01)
A61M 27/00 (2006.01)
(43) 26.03.2015
(44) 02.02.2017
(62) 2009313898
(72) Coulthard, Richard Daniel John; Robinson, Timothy Mark; Locke, Christopher Brian; Tout, Aidan Marcus
(74) Shelston IP Pty Ltd.

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(71) Kellogg Company
(11) AU-B-2012323324
(21) 2012323324 **(22)** 10.10.2012
(54) Drive system and method for forming a transportable container of bulk goods
(51) Int. Cl.
B65B 11/04 (2006.01)
(87) WO2013/055754
(31) 61/545,336 **(32)** 10.10.11 **(33)** US
(43) 18.04.2013
(44) 02.02.2017
(72) Ours, David C.; Drouin, Paul D.; Gunia, Gary W.; Aloff, Stephen M.
(74) Davies Collison Cave Pty Ltd

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(71) Keppel Offshore & Marine Technology Centre PTE LTD
(11) AU-B-2012382092
(21) 2012382092 **(22)** 06.06.2012
(54) System and process for natural gas liquefaction
(51) Int. Cl.
F25J 1/00 (2006.01)
C10L 3/06 (2006.01)
C10L 3/10 (2006.01)
F25J 3/00 (2006.01)
(87) WO2013/184068
(43) 12.12.2013
(44) 02.02.2017
(72) Chong, Wen Sin; Sheng, Xiaoxia; Atapattu, Ravindu; Foo, Kok Seng
(74) FB Rice

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(71) Keragala, R.
(11) AU-B-2012231009
(21) 2012231009 **(22)** 21.03.2012
(54) Modular interior design system
(51) Int. Cl.
F16B 12/00 (2006.01)
(87) WO2012/129261
(31) 13/053,853 **(32)** 22.03.11 **(33)** US
(43) 27.09.2012
(44) 02.02.2017
(72) Keragala, Rukshan
(74) Davies Collison Cave Pty Ltd

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(71) K-FEE SYSTEM GMBH
(11) AU-B-2013322527
(21) 2013322527 **(22)** 27.09.2013
(54) Single serve capsule comprising a filter element connected thereto by sealing
(51) Int. Cl.
B65D 85/804 (2006.01)
(87) WO2014/049143
(31) 10 2012 109 186.2 **(32)** 27.09.12 **(33)** DE
(43) 03.04.2014
(44) 02.02.2017
(72) Kruger, Marc
(74) Fisher Adams Kelly Callinans

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(71) Kia Motors Corporation; Hyundai Motor Company
(11) AU-B-2012201846
(21) 2012201846 **(22)** 29.03.2012
(54) Device and method for reducing temperature of bombe using latent heat of LPG vaporization
(51) Int. Cl.
F17C 13/00 (2006.01)
F17C 5/02 (2006.01)
(31) 10-2011-0132666 **(32)** 12.12.11 **(33)** KR
(43) 27.06.2013
(44) 02.02.2017
(72) Song, Ju tae; Cho, Cheol Hun; Kim, Myeong Hwan; Kim, Chang Han
(74) IP SOLVED (ANZ) PTY. LTD.

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(71) Kietta
(11) AU-B-2013254712
(21) 2013254712 **(22)** 24.04.2013
(54) Seismic data acquisition
(51) Int. Cl.
G01V 1/38 (2006.01)
(87) WO2013/160381
(31) 1253822 **(32)** 25.04.12 **(33)** FR
(43) 31.10.2013
(44) 02.02.2017
(72) Haumonte, Luc
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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(71) Kim, J.I.
(11) AU-B-2011306563
(21) 2011306563 **(22)** 21.09.2011
(54) Apparatus for removing air contaminants
(51) Int. Cl.
B01D 46/00 (2006.01)
B01D 47/00 (2006.01)
B01D 53/02 (2006.01)
B01D 53/14 (2006.01)
(87) WO2012/039584
(31) 10-2010-0092765 **(32)** 24.09.10 **(33)** KR
10-2011-0094187 19.09.11 KR
(43) 29.03.2012
(44) 02.02.2017
(72) Kim, Jong In
(74) Cullens Pty Ltd

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(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2011383798
(21) 2011383798 **(22)** 19.12.2011
(54) Individually packaged absorbent article
(51) Int. Cl.
A61F 13/476 (2006.01)
A61F 13/472 (2006.01)
A61F 13/475 (2006.01)
A61F 13/511 (2006.01)
(87) WO2013/094779
(43) 27.06.2013
(44) 02.02.2017
(72) Park, Hyung Woo; Kim, Hyong Bom; Kim, Sung Su; Roh, Seong Dae
(74) Spruson & Ferguson

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(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2012251370
(21) 2012251370 **(22)** 01.05.2012
(54) Tampon absorbent
(51) Int. Cl.
A61F 13/53 (2006.01)
A61F 13/20 (2006.01)
(87) WO2012/150546
(31) 13/460,157 **(32)** 30.04.12 **(33)** US
61/482,883 05.05.11 US
(43) 08.11.2012
(44) 02.02.2017
(72) Schmidt-Foerst, Alexander; McDaniel, Mary L.; Tomsovic, Charles R.; Woltman, Garry R.
(74) Spruson & Ferguson

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(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2012356253
(21) 2012356253 **(22)** 12.11.2012
(54) Wipes dispenser with angled dispensing
(51) Int. Cl.
A47K 10/18 (2006.01)
A47K 10/42 (2006.01)
(87) WO2013/093662
(31) 13/330,871 **(32)** 20.12.11 **(33)** US
(43) 27.06.2013
(44) 02.02.2017
(72) Hill, Robert Michael; Possell, Kevin Christopher
(74) Spruson & Ferguson

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(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2012360106
(21) 2012360106 **(22)** 04.12.2012
(54) Process for making a flexible multi-panel sterilization assembly
(51) Int. Cl.
B32B 3/14 (2006.01)
B32B 37/22 (2006.01)
B32B 37/30 (2006.01)
B32B 38/18 (2006.01)
(87) WO2013/098679
(31) 13/338,545 **(32)** 28.12.11 **(33)** US
(43) 04.07.2013
(44) 02.02.2017
(72) Pamperin, Mark T.; Gustin, Brian L.; Bricker, Eric T.; Gaynor, Melissa R.
(74) Spruson & Ferguson

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(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2013217266
(21) 2013217266 **(22)** 05.02.2013
(54) Improved inflatable elastomeric pump for an infusion assembly
(51) Int. Cl.
A61M 5/152 (2006.01)
(87) WO2013/118052
(31) 61/616,589 **(32)** 28.03.12 **(33)** US
61/637,963 25.04.12 US
61/597,502 10.02.12 US
13/755,037 31.01.13 US
(43) 15.08.2013
(44) 02.02.2017
(72) Tefera, Kokeb; Vu, Quang Ngoc; Gandhi, Deepak
(74) Spruson & Ferguson

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(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2013264867
(21) 2013264867 **(22)** 06.05.2013
(54) High strength macroalgae pulps
(51) Int. Cl.
D21H 11/00 (2006.01)
D21H 21/14 (2006.01)
D21H 21/18 (2006.01)
(87) WO2013/175330
(31) 13/481,125 **(32)** 25.05.12 **(33)** US
(43) 28.11.2013
(44) 02.02.2017
(72) Shi, Bo; Veith, Michael William; Krautkramer, Candace Dyan; Shannon, Thomas Gerard
(74) Spruson & Ferguson

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(71) Kirin Holdings Kabushiki Kaisha
(11) AU-B-2011346315
(21) 2011346315 **(22)** 14.12.2011
(54) Method of intensifying the physiological action of caffeine
(51) Int. Cl.
A61K 31/522 (2006.01)
A23L 33/10 (2016.01)
A61K 47/18 (2006.01)
A61P 25/00 (2006.01)
A61P 25/26 (2006.01)
(87) WO2012/086157
(31) 2010-284678 **(32)** 21.12.10 **(33)** JP
(43) 28.06.2012
(44) 02.02.2017
(72) Kokubo, Takeshi; Kanayama, Masaya; Tazumi, Kyoko; Tamaki, Yuri
(74) Davies Collison Cave Pty Ltd

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(21) 2013309567

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(21) 2013309567

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(71) Kokanovic, M.; Kokanovic, M.; Kokanovic, M.
(11) AU-B-2013309567
(21) 2013309567 **(22)** 30.08.2013
(54) Air blast soft fruit harvesting device
(51) Int. Cl.
A01D 46/00 (2006.01)
(87) WO2014/035273
(31) P-2012/0374 **(32)** 30.08.12 **(33)** RS
(43) 06.03.2014
(44) 02.02.2017
(72) Kokanovic, Momcilo; Kokanovic, Miodrag; Kocanovic, Marko
(74) Churchill Attorneys

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(71) Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.
(11) AU-B-2011216595
(21) 2011216595 **(22)** 17.02.2011
(54) Coffee beverage system, second coffee bean packaging cartridge for use with said system, method for preparing a beverage by means of said system, a method of brewing coffee and a method of supplying coffee beans from said second coffee bean packaging cartridge
(51) Int. Cl.
A47J 31/40 (2006.01)
A47J 31/42 (2006.01)
A47J 42/50 (2006.01)
(87) WO2011/102720
(31) 2005280 **(32)** 26.08.10 **(33)** NL
2005238 17.08.10 NL
2004274 22.02.10 NL
2005278 26.08.10 NL
PCT/NL2010/050077 17.02.10 NL
(43) 25.08.2011
(44) 02.02.2017
(72) De Graaff, Gerbrand Kristiaan; Van Os, Ivo; Moorman, Christiaan Johannes Maria; Knitel, Joseph Theodoor
(74) Davies Collison Cave Pty Ltd

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(71) Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.
(11) AU-B-2011216596
(21) 2011216596 **(22)** 17.02.2011
(54) Coffee beverage system, coffee bean packaging cartridge for use with said system, method of preparing a beverage, method for brewing coffee, method of supplying coffee beans, cartridge for

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coffee bean material, method of supplying coffee bean material
(51) Int. Cl.
A47J 31/42 (2006.01)
A47J 31/40 (2006.01)
A47J 42/50 (2006.01)
(87) WO2011/102721
(31) 2005238 **(32)** 17.08.10 **(33)** NL
2005280 26.08.10 NL
2004274 22.02.10 NL
2005278 26.08.10 NL
PCT/NL2010/050077 17.02.10 NL
(43) 25.08.2011
(44) 02.02.2017
(72) De Graaff, Gerbrand Kristiaan; Van Os, Ivo; Moorman, Christiaan Johannes Maria; Knitel, Joseph Theodoor
(74) Davies Collison Cave Pty Ltd

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(21) 2011216595

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(21) 2011216596

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(71) Kraft Foods Group Brands LLC
(11) AU-B-2013341439
(21) 2013341439 **(22)** 05.11.2013
(54) Container with a removable measuring cap
(51) Int. Cl.
B65D 41/26 (2006.01)
B65D 47/06 (2006.01)
B65D 47/40 (2006.01)
(87) WO2014/074488
(31) 61/724,907 **(32)** 10.11.12 **(33)** US
(43) 15.05.2014
(44) 02.02.2017
(72) Doubles, Allison; Markoulis, Shelley; Braun, Jason; Leslie, Stuart M.; Zeder, Roland
(74) Phillips Ormonde Fitzpatrick

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(71) Kraft Foods Group Brands LLC
(11) AU-B-2013368335
(21) 2013368335 **(22)** 06.12.2013
(54) Containers and methods for isolating liquids prior to dispensing
(51) Int. Cl.
B65D 47/08 (2006.01)
B65D 1/04 (2006.01)
B65D 47/20 (2006.01)
B65D 47/24 (2006.01)
B65D 81/32 (2006.01)
(87) WO2014/105390
(31) 61/746,791 **(32)** 28.12.12 **(33)** US
(43) 03.07.2014
(44) 02.02.2017
(72) De Cleir, Piaras Valdis
(74) Phillips Ormonde Fitzpatrick

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(71) Kraft Foods Group Brands LLC
(11) AU-B-2014226196
(21) 2014226196 **(22)** 03.03.2014
(54) Emulsifying salt-free cheese and method of making thereof having a blend of sheared and non-sheared fat
(51) Int. Cl.
A23C 19/08 (2006.01)
(87) WO2014/137881
(31) 13/789,404 **(32)** 07.03.13 **(33)** US
(43) 12.09.2014
(44) 02.02.2017
(72) Kimmel, Jennifer Louise; Criezis, Amanda Jane; Diyaolu, Olugbenga; Sanborn, Tracy Joella
(74) Phillips Ormonde Fitzpatrick

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(71) Kuhn S.A.
(11) AU-B-2013283093
(21) 2013283093 **(22)** 05.06.2013
(54) Improved coupling device and agricultural machine comprising such a device
(51) Int. Cl.
A01B 59/06 (2006.01)
A01D 34/66 (2006.01)
(87) WO2014/001671
(31) 1255985 **(32)** 25.06.12 **(33)** FR
(43) 03.01.2014
(44) 02.02.2017
(72) Halter, Cedric; Wilhelm, Joel
(74) Fisher Adams Kelly Callinans

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(71) Kwon, S.
(11) AU-B-2012328448
(21) 2012328448 **(22)** 29.10.2012
(54) Dissolving solid solution perforator patch for migraine treatment
(51) Int. Cl.
A61F 2/00 (2006.01)
(87) WO2013/063614
(31) 61/552,792 **(32)** 28.10.11 **(33)** US
(43) 02.05.2013
(44) 02.02.2017
(72) Kwon, Sung-Yun
(74) Davies Collison Cave Pty Ltd

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(71) L'Air Liquide,Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
(11) AU-B-2013250997
(21) 2013250997 **(22)** 22.03.2013
(54) Protective cap for a pressurised fluid cylinder valve and production method thereof
(51) Int. Cl.
F17C 13/00 (2006.01)
(87) WO2013/156698
(31) 1253604 **(32)** 19.04.12 **(33)** FR
(43) 24.10.2013
(44) 02.02.2017
(72) Ligonesche, Renaud; Trindade, Francois; Lebegue, William
(74) Phillips Ormonde Fitzpatrick

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(71) L'Air Liquide,Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
(11) AU-B-2013291836
(21) 2013291836 **(22)** 17.06.2013
(54) Equipment and method for filling pressurized gas cylinders from a liquefied gas tank
(51) Int. Cl.
F17C 5/06 (2006.01)
F17C 9/04 (2006.01)
(87) WO2014/013152
(31) 1256835 **(32)** 16.07.12 **(33)** FR
(43) 23.01.2014
(44) 02.02.2017
(72) Arpentinier, Philippe; Barbier, Jean-Paul
(74) Phillips Ormonde Fitzpatrick

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(71) L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
(11) AU-B-2013250998
(21) 2013250998 **(22)** 22.03.2013
(54) Protective cap for a pressurised fluid cylinder valve and production method thereof
(51) Int. Cl.
F17C 13/00 (2006.01)
(87) WO2013/156699
(31) 1253604 **(32)** 19.04.12 **(33)** FR
(43) 24.10.2013
(44) 02.02.2017
(72) Ligonesche, Renaud; Trindade, Francois; Lebegue, William
(74) Phillips Ormonde Fitzpatrick

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(71) L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
(11) AU-B-2013273420
(21) 2013273420 **(22)** 18.03.2013
(54) Plug for a fluid coupling, corresponding valve, bottle and filling method
(51) Int. Cl.
F17C 13/06 (2006.01)
B65D 41/28 (2006.01)
B65D 51/16 (2006.01)
B65D 55/16 (2006.01)
B65D 90/00 (2006.01)
F16L 55/115 (2006.01)
F16L 57/00 (2006.01)
(87) WO2013/182764
(31) 1255164 **(32)** 04.06.12 **(33)** FR
(43) 12.12.2013
(44) 02.02.2017
(72) Frenal, Antoine
(74) Phillips Ormonde Fitzpatrick

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(71) L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
(11) AU-B-2013311490
(21) 2013311490 **(22)** 24.06.2013
(54) Pressurised fluid container and method for the production thereof
(51) Int. Cl.
F17C 1/14 (2006.01)
F17C 1/10 (2006.01)
F17C 13/08 (2006.01)
(87) WO2014/037632
(31) 1258261 **(32)** 05.09.12 **(33)** FR
(43) 13.03.2014

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(44) 02.02.2017
(72) Azizi, Haithem; Barthelemy, Herve; Baune, Emmanuel
(74) Phillips Ormonde Fitzpatrick

Laboratoires Cyclopharma see Institut National de la Sante et de la Recherche Medicale
(21) 2013254326

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(71) Landa Corporation Ltd.
(11) AU-B-2013229140
(21) 2013229140 **(22)** 05.03.2013
(54) Ink film constructions
(51) Int. Cl.
C09D 11/02 (2006.01)
B41J 2/01 (2006.01)
(87) WO2013/132343
(31) 61/641,133 **(32)** 01.05.12 **(33)** US
61/641,258 01.05.12 US
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61/611,567 15.03.12 US
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B65B 11/04 (2006.01)
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C01D 15/04 (2006.01)
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H01Q 1/27 (2006.01)
H01Q 1/48 (2006.01)
H01Q 9/16 (2006.01)
H01Q 19/30 (2006.01)
H01Q 21/24 (2006.01)
H01Q 21/26 (2006.01)
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C07D 223/16 (2006.01)
A61K 31/55 (2006.01)
A61P 9/04 (2006.01)
C07C 209/88 (2006.01)
C07C 213/10 (2006.01)
C07C 217/74 (2006.01)
C12P 13/00 (2006.01)
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H04W 84/18 (2009.01)
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B62D 55/08 (2006.01)
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C07C 67/343 (2006.01)
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A47J 31/54 (2006.01)
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A47J 31/36 (2006.01)
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B65D 85/804 (2006.01)
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C07D 471/04 (2006.01)
A61P 35/00 (2006.01)
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A61K 31/122 (2006.01)
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A61P 29/00 (2006.01)
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E21B 33/06 (2006.01)
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A22C 17/00 (2006.01)
B07C 5/38 (2006.01)
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A23G 1/40 (2006.01)
A23G 3/42 (2006.01)
B65D 75/38 (2006.01)
B65D 85/60 (2006.01)
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B60K 6/12 (2006.01)
B60K 17/02 (2006.01)
B60K 17/10 (2006.01)
F16D 31/06 (2006.01)
F16H 39/02 (2006.01)
F16H 39/32 (2006.01)
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F03B 13/06 (2006.01)
B63B 35/44 (2006.01)
E02B 9/00 (2006.01)
H02S 10/10 (2014.01)
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A23L 5/00 (2016.01)
A23L 5/10 (2016.01)
A23L 19/00 (2016.01)
A23L 19/18 (2016.01)
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B01D 46/24 (2006.01)
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C07D 207/20 (2006.01)
A61K 31/5517 (2006.01)
A61P 35/00 (2006.01)
C07D 207/24 (2006.01)
C07D 207/27 (2006.01)
C07D 401/12 (2006.01)
C07D 409/12 (2006.01)
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C07D 487/04 (2006.01)
C07D 519/00 (2006.01)
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A61M 25/01 (2006.01)
A61B 17/22 (2006.01)
(43) 18.12.2014
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(62) 2011214066
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C07D 491/048 (2006.01)
A61K 31/496 (2006.01)
A61P 19/00 (2006.01)
(87) WO2015/022385
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A61K 9/10 (2006.01)
A61K 9/00 (2006.01)
A61K 9/16 (2006.01)
A61K 38/12 (2006.01)
A61K 47/44 (2006.01)
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C07D 401/04 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 473/34 (2006.01)
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(21) 2012314943 **(22)** 07.09.2012
(54) Benzyl piperidine compounds as lysophosphatidic acid (LPA) receptor antagonist
(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/4523 (2006.01)
A61P 29/00 (2006.01)
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C07D 407/04 (2006.01)
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C07D 413/12 (2006.01)
A61K 31/506 (2006.01)
A61K 31/536 (2006.01)
C07D 413/14 (2006.01)
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C07D 401/14 (2006.01)
A61K 31/4192 (2006.01)
C07D 403/04 (2006.01)
C07D 403/14 (2006.01)
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C07D 401/04 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/541 (2006.01)
A61P 11/00 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)

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C07D 493/22 (2006.01)
A61K 31/365 (2006.01)
A61P 33/00 (2006.01)
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C07K 14/285 (2006.01)
A61K 39/102 (2006.01)
C12N 1/36 (2006.01)
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A61N 1/28 (2006.01)
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E21B 23/00 (2006.01)
E21B 34/00 (2006.01)
E21B 41/00 (2006.01)
E21B 47/12 (2012.01)
E21B 47/14 (2006.01)
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B07B 1/49 (2006.01)
B07B 1/46 (2006.01)
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E21F 13/00 (2006.01)
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B60C 11/11 (2006.01)
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A61B 5/07 (2006.01)
A61M 31/00 (2006.01)
B65D 81/22 (2006.01)
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A61B 5/00 (2006.01)
A61B 5/07 (2006.01)
A61M 31/00 (2006.01)
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H04N 7/15 (2006.01)
G06F 3/00 (2006.01)
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G06F 15/16 (2006.01)
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G06F 17/40 (2006.01)

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H04L 29/06 (2006.01)
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G06F 3/048 (2006.01)
G06F 3/041 (2006.01)
G06F 3/14 (2006.01)
G06F 15/16 (2006.01)
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G06F 17/30 (2006.01)
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H05B 6/06 (2006.01)
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B04C 5/28 (2006.01)
A47L 9/16 (2006.01)
B04C 5/04 (2006.01)
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A61M 5/142 (2006.01)
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A61M 1/12 (2006.01)
A61F 2/00 (2006.01)
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A61F 2/02 (2006.01)
A01N 63/00 (2006.01)
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(51) Int. Cl.
F03B 13/10 (2006.01)
F03B 13/26 (2006.01)
F03B 15/00 (2006.01)
F03D 5/00 (2006.01)
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A23L 33/17 (2016.01)
A23L 29/10 (2016.01)
A23L 29/212 (2016.01)
A23L 33/00 (2016.01)
A23L 33/10 (2016.01)
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B27D 5/00 (2006.01)
B29C 63/00 (2006.01)
B29C 65/48 (2006.01)
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(51) Int. Cl.
G01N 33/68 (2006.01)
A61K 45/00 (2006.01)
A61P 11/00 (2006.01)
A61P 31/04 (2006.01)
G01N 33/569 (2006.01)
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(51) Int. Cl.
G01N 33/68 (2006.01)
A61K 45/00 (2006.01)
A61P 11/00 (2006.01)
A61P 31/04 (2006.01)
G01N 33/569 (2006.01)
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C07K 14/47 (2006.01)
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C12M 1/34 (2006.01)
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61/598,240 13.02.12 US
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C12N 15/113 (2010.01)
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A61K 8/73 (2006.01)
A61K 31/337 (2006.01)
A61K 31/506 (2006.01)
A61K 31/58 (2006.01)
A61K 31/727 (2006.01)
A61K 45/06 (2006.01)
A61P 17/14 (2006.01)
A61Q 7/00 (2006.01)
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F25D 7/00 (2006.01)
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(51) Int. Cl.
C12N 15/82 (2006.01)
C07K 14/435 (2006.01)
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(54) METHODS FOR GENETIC CONTROL OF INSECT INFESTATIONS IN PLANTS AND COMPOSITIONS THEREOF
(51) Int. Cl.
C12N 15/82 (2006.01)
C07K 14/435 (2006.01)
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H04B 5/00 (2006.01)
G07C 9/00 (2006.01)
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H04W 4/10 (2009.01)
H04W 64/00 (2009.01)
H04W 74/00 (2009.01)
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E05C 17/20 (2006.01)
E05F 5/00 (2006.01)
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B62D 33/037 (2006.01)
B60J 5/10 (2006.01)
E05C 3/12 (2006.01)
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B24B 27/02 (2006.01)
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A47G 19/22 (2006.01)
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(31) 62/000,887 **(32)** 20.05.14 **(33)** US
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A61F 7/08 (2006.01)
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B41C 1/10 (2006.01)
B41N 1/08 (2006.01)
G03F 7/09 (2006.01)
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A45F 3/08 (2006.01)
A45F 3/12 (2006.01)
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A23L 33/10 (2016.01)
A23C 9/20 (2006.01)
A23L 33/00 (2016.01)
A23L 33/21 (2016.01)
A61K 35/74 (2006.01)
A61P 1/00 (2006.01)
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B05C 3/02 (2006.01)
C08G 2/00 (2006.01)
C08K 7/02 (2006.01)
C08L 1/02 (2006.01)
C08L 61/00 (2006.01)
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A61K 9/19 (2006.01)
A61K 38/12 (2006.01)
A61K 47/26 (2006.01)
A61K 47/34 (2006.01)
A61P 31/04 (2006.01)
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G01N 33/18 (2006.01)
C02F 3/02 (2006.01)
G01N 21/33 (2006.01)
G06F 17/10 (2006.01)
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G02B 6/36 (2006.01)
G02B 6/42 (2006.01)
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G02B 6/38 (2006.01)
G02B 6/36 (2006.01)
G02B 6/42 (2006.01)
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A61N 1/372 (2006.01)
H01M 4/00 (2006.01)
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E21B 43/12 (2006.01)
B65G 53/30 (2006.01)
E21B 37/00 (2006.01)
E21B 43/38 (2006.01)
F04C 13/00 (2006.01)
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E21B 21/06 (2006.01)
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A61M 16/06 (2006.01)
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(51) Int. Cl.
B01D 29/60 (2006.01)
B01D 29/94 (2006.01)
B01D 29/96 (2006.01)
B01D 37/04 (2006.01)
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A47J 31/22 (2006.01)
B65D 85/804 (2006.01)
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A47J 31/44 (2006.01)
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B65D 75/30 (2006.01)
B65D 75/58 (2006.01)
B65D 85/72 (2006.01)
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A23L 5/43 (2016.01)
C09B 61/00 (2006.01)
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B01D 3/32 (2006.01)
B01D 3/06 (2006.01)
B01D 3/14 (2006.01)
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B01L 7/00 (2006.01)

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C07K 16/40 (2006.01)
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A61N 1/05 (2006.01)
(43) 24.12.2015
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A61B 3/10 (2006.01)
G01N 21/25 (2006.01)
G01N 21/64 (2006.01)
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C10L 9/00 (2006.01)
C22B 1/24 (2006.01)
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E01C 9/08 (2006.01)
E01H 1/00 (2006.01)
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B61H 11/06 (2006.01)
B61H 13/02 (2006.01)
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(51) Int. Cl.
G08G 1/017 (2006.01)
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(21) 2014233640 **(22)** 26.09.2014
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G06F 9/455 (2006.01)
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(51) Int. Cl.
C07D 239/34 (2006.01)
A01N 43/54 (2006.01)
A01N 43/653 (2006.01)
A01N 47/02 (2006.01)
A01P 7/04 (2006.01)
A61K 31/505 (2006.01)
A61K 31/506 (2006.01)
A61P 33/14 (2006.01)
C07D 407/04 (2006.01)
C07F 7/18 (2006.01)
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(51) Int. Cl.
B23B 45/02 (2006.01)
B23B 45/14 (2006.01)
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B01L 3/00 (2006.01)
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A61M 15/00 (2006.01)
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A61K 31/7036 (2006.01)
A61K 31/00 (2006.01)
A61K 31/145 (2006.01)
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(51) Int. Cl.
A61L 27/10 (2006.01)
A61L 27/24 (2006.01)
A61L 27/46 (2006.01)
A61L 27/56 (2006.01)
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(87) WO2014/055734
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61/710,332 05.10.12 US
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(51) Int. Cl.
A61K 9/107 (2006.01)
A61K 9/00 (2006.01)
A61K 31/436 (2006.01)
A61K 31/573 (2006.01)
A61K 47/06 (2006.01)
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A61P 17/06 (2006.01)
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A61F 9/007 (2006.01)
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(43) 11.04.2013
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A61F 2/14 (2006.01)
A61F 2/76 (2006.01)
(87) WO2013/158919
(31) 61/635,471 **(32)** 19.04.12 **(33)** US
61/637,789 24.04.12 US
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(54) Compositions and methods for antibodies targeting EPO
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C07K 16/22 (2006.01)
A61K 39/00 (2006.01)
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A61K 39/02 (2006.01)
A61K 39/09 (2006.01)
A61K 39/095 (2006.01)
A61P 37/02 (2006.01)
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(51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/41 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/427 (2006.01)
A61K 31/4439 (2006.01)
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C07D 401/10 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
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C07D 413/14 (2006.01)
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(31) 13177061.2 **(32)** 18.07.13 **(33)** EP
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C07D 471/04 (2006.01)
A61K 31/4162 (2006.01)
C07D 491/052 (2006.01)
(87) WO2015/069666
(31) 61/900,013 **(32)** 05.11.13 **(33)** US
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C07K 14/475 (2006.01)
A61K 38/18 (2006.01)
(43) 26.05.2016
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(62) 2014225348
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(51) Int. Cl.
G01V 3/16 (2006.01)
B64D 3/00 (2006.01)
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H01M 10/46 (2006.01)
H02J 7/04 (2006.01)
(87) WO2012/054864
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(43) 26.04.2012
(44) 02.02.2017
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(21) 2013273476 **(22)** 06.06.2013
(54) Combination of two gas turbines to drive a load
(51) Int. Cl.
F01D 13/00 (2006.01)
F02C 6/02 (2006.01)
F02C 7/36 (2006.01)
(87) WO2013/182655
(31) FI2012A000112 **(32)** 08.06.12 **(33)** IT
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(44) 02.02.2017
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(54) A method to determine or monitor the amount or the distribution of additional material present in a flow of a flowable substance
(51) Int. Cl.
G01F 9/00 (2006.01)
G01F 1/74 (2006.01)
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(21) 2012294503 **(22)** 08.08.2012
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(51) Int. Cl.
B01D 63/08 (2006.01)
B01D 61/36 (2006.01)
B01D 63/10 (2006.01)
B01D 65/00 (2006.01)
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(31) 61/521,871 **(32)** 10.08.11 **(33)** US
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(54) Security strip and document provided therewith
(51) Int. Cl.
D21H 21/42 (2006.01)
(87) WO2013/034476
(31) 1157952 **(32)** 07.09.11 **(33)** FR
(43) 14.03.2013
(44) 02.02.2017
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(51) Int. Cl.
B42D 15/00 (2006.01)
(87) WO2013/131919
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(43) 12.09.2013
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(21) 2012386621 **(22)** 01.08.2012
(54) Method for producing alumina
(51) Int. Cl.
C01F 7/22 (2006.01)
C01F 7/30 (2006.01)
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(54) Method for producing alumina
(51) Int. Cl.
C01F 7/22 (2006.01)
C01F 7/30 (2006.01)
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(54) Wave energy converter with rotary hydraulic spring
(51) Int. Cl.
F03B 13/12 (2006.01)
(87) WO2012/135154
(31) 61/516,004 **(32)** 28.03.11 **(33)** US
61/516,003 28.03.11 US
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(43) 04.10.2012
(44) 02.02.2017
(72) Stewart, David B.
(74) Patent Attorney Services

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(11) AU-B-2015221466
(21) 2015221466 **(22)** 02.09.2015
(54) L-ornithine phenyl acetate and methods of making thereof
(51) Int. Cl.
C07C 57/46 (2006.01)
A61K 31/192 (2006.01)
A61K 31/198 (2006.01)
A61P 1/16 (2006.01)
C07C 229/26 (2006.01)
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(11) AU-B-2015205949
(21) 2015205949 **(22)** 24.07.2015
(54) Device for generating data flow control instruction, and sensor management device
(51) Int. Cl.
G08G 1/08 (2006.01)
B60R 21/00 (2006.01)
G06Q 50/30 (2012.01)
(43) 20.08.2015
(44) 02.02.2017
(62) 2013317148
(72) Hisano, Atsushi
(74) Shelston IP Pty Ltd.

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(11) AU-B-2015226378
(21) 2015226378 **(22)** 25.02.2015
(54) Mineral oil barrier
(51) Int. Cl.
D21H 19/38 (2006.01)
D21H 19/44 (2006.01)
D21H 19/60 (2006.01)
D21H 21/52 (2006.01)
(87) WO2015/132101
(31) 61/950,319 **(32)** 10.03.14 **(33)** US
14157511.8 03.03.14 EP
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(72) Ohr, Steffen; Wimmer, Guenter; Hunziker, Philipp; Kassberger, Michael; Schoelkopf, Joachim
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(21) 2012296941 **(22)** 10.08.2012
(54) Method and system for controlling hydroelectric turbines
(51) Int. Cl.
H02J 3/00 (2006.01)
A47G 19/02 (2006.01)
H02M 5/45 (2006.01)
H02P 9/48 (2006.01)
(87) WO2013/024039
(31) 11193220.8 **(32)** 13.12.11 **(33)** EP
1113932.6 12.08.11 GB
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(11) AU-B-2010357632
(21) 2010357632 **(22)** 15.07.2010
(54) A clamp for a pipe assembly, an engagement device for the clamp, and a pipe assembly having the clamp
(51) Int. Cl.
F16L 21/06 (2006.01)
A47F 5/06 (2006.01)
F16B 7/22 (2006.01)
F16L 21/08 (2006.01)
(87) WO2012/008918
(43) 19.01.2012
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(54) Indicating locations
(51) Int. Cl.
G01H 9/00 (2006.01)
G01V 1/20 (2006.01)
(87) WO2013/114128
(31) 1201727.3 **(32)** 01.02.12 **(33)** GB
(43) 08.08.2013
(44) 02.02.2017
(72) McEwen-King, Magnus
(74) Davies Collison Cave Pty Ltd

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(11) AU-B-2012271883
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(54) Rotary head data storage and retrieval system and method
(51) Int. Cl.
G11B 20/10 (2006.01)
G11B 7/00 (2006.01)
H04N 5/76 (2006.01)
(87) WO2012/173958
(31) 13/163,015 **(32)** 17.06.11 **(33)** US
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(44) 02.02.2017
(72) Madison, Carl T. Jr.; Ostwald, Timothy C.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-B-2012276289
(21) 2012276289 **(22)** 29.06.2012
(54) Compensation for gas composition
(51) Int. Cl.
F02D 19/02 (2006.01)
F02D 21/02 (2006.01)
F02D 41/04 (2006.01)
F02D 45/00 (2006.01)
F02P 5/15 (2006.01)
(87) WO2013/000030
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(43) 03.01.2013
(44) 02.02.2017
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(74) Wrays

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(54) Proppant discharge system and a container for use in such a proppant discharge system
(51) Int. Cl.
B65G 3/00 (2006.01)
(87) WO2014/018129
(31) 13/660,855 **(32)** 25.10.12 **(33)** US
13/628,702 27.09.12 US
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(54) Maturative guiding pacifier for baby
(51) Int. Cl.
A61J 17/00 (2006.01)
(87) WO2013/190061
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(43) 27.12.2013
(44) 02.02.2017
(72) Lacroix, Michel
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(54) System and method for providing massage related services
(51) Int. Cl.
A61H 7/00 (2006.01)
A61H 1/00 (2006.01)
A61H 23/00 (2006.01)
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(43) 11.12.2014
(44) 02.02.2017
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(74) FB Rice

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(54) A process of gold and copper recovery from mixed oxide - sulfide copper ores
(51) Int. Cl.
C22B 1/00 (2006.01)
B03D 1/004 (2006.01)
B03D 1/02 (2006.01)
C22B 11/00 (2006.01)
C22B 15/00 (2006.01)
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(31) 12011000130 **(32)** 20.04.11 **(33)** PH
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(44) 02.02.2017
(72) Ostrea, Antonio M.
(74) Shelston IP Pty Ltd.

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(21) 2012240864 **(22)** 04.04.2012
(54) Combinations comprising brexpiprazole or a salt thereof and a second drug for use in the treatment of a CNS disorder
(51) Int. Cl.
A61K 31/496 (2006.01)

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A61K 31/00 (2006.01)
A61P 25/00 (2006.01)
(87) WO2012/137971
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61/580,540 27.12.11 US
(43) 11.10.2012
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(72) Hirose, Tsuyoshi; Maeda, Kenji; Kikuchi, Tetsuro; Toda, Masafumi
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(11) AU-B-2012270290
(21) 2012270290 **(22)** 08.06.2012
(54) Method for improving the reduction degree in the smelting of ferroalloy
(51) Int. Cl.
C22C 33/04 (2006.01)
C22B 1/16 (2006.01)
C22C 38/40 (2006.01)
(87) WO2012/172168
(31) 20110200 **(32)** 13.06.11 **(33)** FI
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(72) Makela, Tuomo; Niemela, Pekka; Krogerus, Helge
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(21) 2012270290

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(11) AU-B-2013283489
(21) 2013283489 **(22)** 25.06.2013
(54) Decorative element and security document comprising a decorative element
(51) Int. Cl.
B42D 15/00 (2006.01)
G02B 5/18 (2006.01)
G03H 1/02 (2006.01)
(87) WO2014/001283
(31) 10 2012 105 571.8 **(32)** 26.06.12 **(33)** DE
(43) 03.01.2014
(44) 02.02.2017
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(74) Fisher Adams Kelly Callinans

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(21) 2014253473 **(22)** 21.10.2014
(54) MULTILAYER BODY
(51) Int. Cl.
B42D 15/00 (2006.01)
(43) 13.11.2014
(44) 02.02.2017
(62) 2010294467
(72) Schilling, Andreas; Tompkin, Wayne Robert; Hansen, Achim
(74) Fisher Adams Kelly Callinans

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(21) 2013209503 **(22)** 18.01.2013
(54) System and method for enhanced wellbore perforations
(51) Int. Cl.
E21B 43/11 (2006.01)
(87) WO2013/109985
(31) 61/587,842 **(32)** 18.01.12 **(33)** US
(43) 25.07.2013
(44) 02.02.2017
(72) Clay, Matthew; Talavera, James C.
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(54) Mutant pores
(51) Int. Cl.
G01N 33/487 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2012/107778
(31) 61/441,718 **(32)** 11.02.11 **(33)** US
(43) 16.08.2012
(44) 02.02.2017
(72) Clarke, James; Heron, Andrew John; Jayasinghe, Lakmal; Wallace, Jayne; White, James
(74) Davies Collison Cave Pty Ltd

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(21) 2012288629 **(22)** 25.07.2012
(54) Hairpin loop method for double strand polynucleotide sequencing using transmembrane pores
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2013/014451
(31) 61/511,436 **(32)** 25.07.11 **(33)** US
(43) 31.01.2013
(44) 02.02.2017
(72) Brown, Clive; Clarke, James; Hall, Graham; Harper, Gavin; Heron, Andrew; White, James
(74) Davies Collison Cave Pty Ltd

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(21) 2011289833

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(21) 2011311956

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(71) PARI Pharma GmbH; Meiji Seika Pharma Co., Ltd.
(11) AU-B-2012307661
(21) 2012307661 **(22)** 03.08.2012
(54) Aqueous compositions comprising arbekacin
(51) Int. Cl.
A61K 9/08 (2006.01)
A61K 9/00 (2006.01)
A61K 31/7036 (2006.01)
A61P 31/04 (2006.01)
C07H 15/234 (2006.01)
(87) WO2013/037566
(31) 11180927.3 **(32)** 12.09.11 **(33)** EP
(43) 21.03.2013
(44) 02.02.2017
(72) Yagi, Yukihiro; Tanaka, Masashi; Sugano, Toshie; Shoji, Kuniko; Sano, Nao; Keller, Manfred; Hahn, Michael; Egle, Roman
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(21) 2014250320

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(11) AU-B-2014250320
(21) 2014250320 **(22)** 18.03.2014
(54) Automatic driving system for vehicle
(51) Int. Cl.
B60W 30/10 (2006.01)
B60W 30/12 (2006.01)
B60W 30/14 (2006.01)
B60W 40/02 (2006.01)
(87) WO2014/163307
(31) 10-2013-0035003 **(32)** 01.04.13 **(33)** KR
(43) 09.10.2014
(44) 02.02.2017
(72) Park, Su-Min
(74) Davies Collison Cave Pty Ltd

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(71) Patz Corporation
(11) AU-B-2015238918
(21) 2015238918 **(22)** 09.10.2015
(54) Attachment for rotary material processing machines
(51) Int. Cl.
A01D 34/82 (2006.01)
(43) 29.10.2015
(44) 02.02.2017
(62) 2012204033
(72) Pellman, David C.
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(71) PEACH STATE LABS, INC.
(11) AU-B-2015207924
(21) 2015207924 **(22)** 30.07.2015
(54) COMPOSITIONS AND METHODS FOR TREATING TEXTILE FIBERS
(51) Int. Cl.
D06P 1/44 (2006.01)
D06M 13/213 (2006.01)
D06M 15/256 (2006.01)
D06M 15/277 (2006.01)
D06M 15/295 (2006.01)
D06M 15/33 (2006.01)
D06M 15/353 (2006.01)
(43) 20.08.2015
(44) 02.02.2017
(62) 2009298491
(72) SARGENT, Ralph R.; WILLIAMS, Michael S.; GRIGAT, Michael; HULLENDER, Billy Lee
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-B-2013294586
(21) 2013294586 **(22)** 08.05.2013
(54) Device for controlling the actuation of a group for moving a curtain/awning
(51) Int. Cl.
E06B 9/264 (2006.01)
E06B 9/32 (2006.01)
(87) WO2014/016856
(31) MI2012A001292 **(32)** 25.07.12 **(33)** IT
(43) 30.01.2014
(44) 02.02.2017
(72) Nicolosi, Giovanni
(74) Watermark Intellectual Property Pty Ltd

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(71) Pentair Water Pool and Spa, Inc.
(11) AU-B-2012318912
(21) 2012318912 **(22)** 27.09.2012
(54) Pool cleaner with detachable scrubber assembly
(51) Int. Cl.
E04H 4/16 (2006.01)
(87) WO2013/052352
(31) 13/252,117 **(32)** 03.10.11 **(33)** US
(43) 11.04.2013
(44) 02.02.2017
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(11) AU-B-2013200894
(21) 2013200894 **(22)** 18.02.2013
(54) UNDERWATER IMAGE PROJECTION DISPLAY SYSTEM, LIGHTING CONTROL SYSTEM AND DEVICE AND METHOD OF OPERATING SAME
(51) Int. Cl.
G02B 27/18 (2006.01)
G09F 19/18 (2006.01)
(31) 61/600,639 **(32)** 18.02.12 **(33)** US
13/533,966 26.06.12 US
(43) 05.09.2013
(44) 02.02.2017
(72) REDDY, Rakesh; DOYLE, Kevin; Johnson, Bruce
(74) Christopher T Goodhew

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(71) PepsiCo, Inc.
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(21) 2014293245 **(22)** 22.07.2014
(54) Methods for improving securement of labels to containers
(51) Int. Cl.
B42D 25/20 (2014.01)
B44C 1/17 (2006.01)
(87) WO2015/013305
(31) 61/856,942 **(32)** 22.07.13 **(33)** US
(43) 29.01.2015
(44) 02.02.2017
(72) Stevenson, James A.; White, Charles
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(71) Perfect IP, LLC
(11) AU-B-2016206244
(21) 2016206244 **(22)** 19.07.2016
(54) Hydrophilicity alteration system and method
(51) Int. Cl.
B29D 11/00 (2006.01)
(43) 04.08.2016
(44) 02.02.2017
(62) 2013345322
(72) SAHLER, Ruth; ZHOU, Stephen Q.; BILLE, Josef F.
(74) Griffith Hack

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(71) Peri GmbH
(11) AU-B-2014253135
(21) 2014253135 **(22)** 10.04.2014
(54) Method for strengthening and calibrating a pipe segment
(51) Int. Cl.
B21D 41/02 (2006.01)
B21D 41/04 (2006.01)
E04G 25/04 (2006.01)
E04G 25/06 (2006.01)
(87) WO2014/167043
(31) 10 2013 206 577.9 **(32)** 12.04.13 **(33)** DE
(43) 16.10.2014
(44) 02.02.2017
(72) Andree, Jurgen; Specht, Rudolf
(74) Cullens Pty Ltd

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(71) Perigon Handel AS
(11) AU-B-2012303726
(21) 2012303726 **(22)** 16.03.2012
(54) Wave-inducing device, casing system and method for cementing a casing in a borehole
(51) Int. Cl.
E21B 28/00 (2006.01)
E21B 33/14 (2006.01)
(87) WO2013/030681
(31) 20111188 **(32)** 31.08.11 **(33)** NO
(43) 07.03.2013
(44) 02.02.2017
(72) Kleppa, Erling; Harestad, Kristian
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(71) PETROCHINA COMPANY LIMITED
(11) AU-B-2015264810
(21) 2015264810 **(22)** 02.12.2015
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(51) Int. Cl.
E21B 43/25 (2006.01)
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E21B 43/26 (2006.01)
E21B 41/00 (2006.01)
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E21B 33/035 (2006.01)
E21B 47/00 (2012.01)
E21B 47/06 (2012.01)
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E21B 34/10 (2006.01)
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E21B 47/09 (2012.01)
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G02B 27/00 (2006.01)
A61B 3/113 (2006.01)
G02C 11/00 (2006.01)
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A61N 1/36 (2006.01)
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C12R 1/00 (2006.01)
A61K 39/02 (2006.01)
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C07D 401/12 (2006.01)
A61K 31/401 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/427 (2006.01)
A61K 31/4439 (2006.01)
A61K 38/07 (2006.01)
A61K 38/40 (2006.01)
A61P 35/00 (2006.01)
C07D 207/08 (2006.01)
C07D 417/12 (2006.01)
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C07K 5/02 (2006.01)
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G01N 33/53 (2006.01)
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C07D 241/04 (2006.01)
A61K 31/4965 (2006.01)
A61P 35/00 (2006.01)
C07D 409/06 (2006.01)
C07D 487/04 (2006.01)
C07D 487/08 (2006.01)
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B65D 1/42 (2006.01)
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A01N 1/02 (2006.01)
B01L 7/00 (2006.01)
(87) WO2014/068508
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A61Q 19/00 (2006.01)
A61K 8/02 (2006.01)
A61K 8/04 (2006.01)
A61K 8/06 (2006.01)
A61K 8/14 (2006.01)
A61K 8/73 (2006.01)
A61K 8/81 (2006.01)
A61K 8/99 (2006.01)
A61K 9/00 (2006.01)
A61K 47/36 (2006.01)
A61Q 19/08 (2006.01)
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H01L 51/00 (2006.01)
H01L 51/42 (2006.01)
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C09D 5/00 (2006.01)
B64C 21/10 (2006.01)
C09D 5/20 (2006.01)
F15D 1/00 (2006.01)
F15D 1/12 (2006.01)
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C07D 401/14 (2006.01)
A01N 57/00 (2006.01)
A61K 31/675 (2006.01)
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C09K 3/32 (2006.01)
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C09K 3/32 (2006.01)
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C21B 13/00 (2006.01)
C21B 13/02 (2006.01)
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C12N 15/67 (2006.01)
C12N 9/12 (2006.01)
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(54) Composition comprising probiotic bacteria for use in the treatment of immune disorders
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A61K 35/74 (2006.01)
A61P 17/00 (2006.01)
A61P 37/00 (2006.01)
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E06B 7/098 (2006.01)
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(51) Int. Cl.
F23K 3/02 (2006.01)
F23N 1/02 (2006.01)
F23N 5/18 (2006.01)
G01F 1/64 (2006.01)
G01F 1/712 (2006.01)
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B67D 1/08 (2006.01)
B65D 51/16 (2006.01)
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A61B 1/273 (2006.01)
A61B 5/00 (2006.01)
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H04B 7/24 (2006.01)
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C01B 3/24 (2006.01)
B01J 4/00 (2006.01)
B01J 7/00 (2006.01)
C01B 3/50 (2006.01)
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C08K 5/14 (2006.01)
C08J 11/06 (2006.01)
C08K 5/00 (2006.01)
H01B 3/44 (2006.01)
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A61P 25/04 (2006.01)
(87) WO2014/144027
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E04F 11/18 (2006.01)
E04B 2/74 (2006.01)
E06B 3/54 (2006.01)
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C12Q 1/70 (2006.01)
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G05B 9/02 (2006.01)
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F04B 47/00 (2006.01)
E21B 43/12 (2006.01)
E21B 47/008 (2012.01)
E21B 47/06 (2012.01)
F04B 23/04 (2006.01)
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F04C 2/107 (2006.01)
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C07J 63/00 (2006.01)
A01N 43/04 (2006.01)
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A61L 9/05 (2006.01)
C11D 1/72 (2006.01)
C11D 3/20 (2006.01)
C11D 3/43 (2006.01)
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C12N 15/62 (2006.01)
A01K 67/027 (2006.01)
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C12N 5/10 (2006.01)
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G07F 9/10 (2006.01)
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G07F 9/10 (2006.01)
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A61K 31/4747 (2006.01)
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C12N 5/071 (2010.01)
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C09F 7/00 (2006.01)
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A61K 39/395 (2006.01)
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C07D 473/32 (2006.01)
A61K 31/52 (2006.01)
A61P 3/00 (2006.01)
A61P 29/00 (2006.01)
C07D 401/04 (2006.01)
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(31) 61/600,229 **(32)** 17.02.12 **(33)** US
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A61M 16/00 (2006.01)
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A61M 16/00 (2006.01)
A61M 16/06 (2006.01)
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C07D 487/04 (2006.01)
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(51) Int. Cl.
F24J 2/46 (2006.01)
E06B 3/677 (2006.01)
E06B 7/12 (2006.01)
F24F 13/22 (2006.01)
F24J 3/00 (2006.01)
H05K 7/20 (2006.01)
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F24J 2/46 (2006.01)
F24J 3/00 (2006.01)
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C07H 19/06 (2006.01)
A61K 31/7072 (2006.01)
A61K 31/708 (2006.01)
A61P 31/14 (2006.01)
C07H 19/16 (2006.01)
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(54) Toner, image formation device, and process cartridge
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G03G 9/08 (2006.01)
G03G 21/00 (2006.01)
(87) WO2015/083735
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A01K 37/00 (2006.01)
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(21) 2014202572 **(22)** 13.05.2014
(54) Carboxamide, sulfonamide and amine compounds for metabolic disorders
(51) Int. Cl.
C07D 211/46 (2006.01)
A61K 31/4427 (2006.01)
A61K 31/4523 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
C07D 211/58 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 405/14 (2006.01)
C07D 409/14 (2006.01)
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(51) Int. Cl.
A01H 5/12 (2006.01)
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(21) 2015246136 **(22)** 22.10.2015
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B29C 59/04 (2006.01)
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(72) Rocha, Gerald
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(21) 2015238867 **(22)** 08.10.2015
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(51) Int. Cl.
G01N 29/44 (2006.01)
(43) 29.10.2015
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(72) Molenaar, Marcel Meijlom; Kleijer, Steven Ferdinand
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(54) Sulforaphane for treating or reducing insulin resistance of the liver
(51) Int. Cl.
A61K 31/26 (2006.01)
A61K 36/31 (2006.01)
A61P 3/10 (2006.01)
(87) WO2014/076312
(31) 1251306-5 **(32)** 19.11.12 **(33)** SE
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(21) 2014302110 **(22)** 27.06.2014
(54) Abrasive article including shaped abrasive particles
(51) Int. Cl.
B24D 3/00 (2006.01)
B24D 18/00 (2006.01)
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(43) 31.12.2014
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(21) 2013366694 **(22)** 19.12.2013
(54) Calcium sulphate-based products
(51) Int. Cl.
C04B 28/14 (2006.01)
C04B 103/63 (2006.01)
C04B 111/00 (2006.01)
C04B 111/28 (2006.01)
(87) WO2014/096152
(31) 1223312.8 **(32)** 21.12.12 **(33)** GB
(43) 26.06.2014
(44) 02.02.2017
(72) Fisher, Robin
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(21) 2013357303 **(22)** 12.12.2013
(54) Construction panel
(51) Int. Cl.
B32B 5/02 (2006.01)
B32B 5/00 (2006.01)
B32B 5/10 (2006.01)
B32B 5/24 (2006.01)
B32B 5/28 (2006.01)
B32B 7/00 (2006.01)
B32B 7/02 (2006.01)
B32B 9/00 (2006.01)
B32B 13/02 (2006.01)
B32B 13/12 (2006.01)
B32B 13/14 (2006.01)
B32B 19/00 (2006.01)
B32B 19/02 (2006.01)
B32B 27/00 (2006.01)
B32B 27/02 (2006.01)
(87) WO2014/090924
(31) 13290132.3 **(32)** 11.06.13 **(33)** EP
12290434.5 12.12.12 EP
(43) 19.06.2014
(44) 02.02.2017
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(74) Halfords IP

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(54) Method and apparatus for sharing data between different network devices
(51) Int. Cl.
G06F 15/16 (2006.01)
G06F 3/048 (2006.01)
(87) WO2012/154006
(31) 10-2011-0044072 **(32)** 11.05.11 **(33)** KR
(43) 15.11.2012
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(72) Park, Min Kyu; Kim, June Seok; Kwon, Joong Hun; Kim, Kyu Sung; Kim, Min Hyuk; Seong, Jin Ha
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(54) Apparatus and method for selecting best beam in wireless communication system
(51) Int. Cl.
H01Q 3/26 (2006.01)
H04B 7/04 (2006.01)
(87) WO2013/032188
(31) 10-2011-0088441 **(32)** 01.09.11 **(33)** KR
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(51) Int. Cl.
H04W 48/00 (2009.01)
H04L 12/28 (2006.01)
H04W 60/00 (2009.01)

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H04W 84/00 (2009.01)
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(43) 15.05.2014
(44) 02.02.2017
(72) Jeon, Hee-Chul; Kim, Jung-ho; Park, Yong-gook; Lee, Woo-hyoung; Cha, Sang-Ok
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(11) AU-B-2013293772
(21) 2013293772 **(22)** 24.07.2013
(54) Method and apparatus for transmitting HARQ-ACK
(51) Int. Cl.
H04L 1/18 (2006.01)
H04B 7/26 (2006.01)
(87) WO2014/017824
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(43) 30.01.2014
(44) 02.02.2017
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(54) METHOD AND SYSTEM FOR REPRODUCING CONTENTS, AND COMPUTER-READABLE RECORDING MEDIUM THEREOF
(51) Int. Cl.
G06F 13/00 (2006.01)
(43) 23.07.2015
(44) 02.02.2017
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(21) 2013205824 **(22)** 10.05.2013
(54) Network system with challenge mechanism and method of operation thereof
(51) Int. Cl.
H04L 9/32 (2006.01)
G06F 15/173 (2006.01)
H04L 29/04 (2006.01)
(31) 61/646,197 **(32)** 11.05.12 **(33)** US
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(21) 2013207642 **(22)** 19.07.2013
(54) Wireless communication system for off-line participation in a display session
(51) Int. Cl.
H04W 72/04 (2009.01)
G06F 3/14 (2006.01)
H04W 76/02 (2009.01)
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(21) 2013221915 **(22)** 27.08.2013
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(51) Int. Cl.
H04R 3/02 (2006.01)
(31) 10-2012-0094597 **(32)** 29.08.12 **(33)** KR
(43) 20.03.2014
(44) 02.02.2017
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(21) 2014227544 **(22)** 19.09.2014
(54) Methods And Compositions For Generation Of Bax- And Bak-Deficient Cell Lines
(51) Int. Cl.
C12N 15/00 (2006.01)
C07H 21/04 (2006.01)
C07K 2/00 (2006.01)
C12N 5/07 (2010.01)
C12N 5/10 (2006.01)
C12N 15/11 (2006.01)
(43) 09.10.2014
(44) 02.02.2017
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(72) COLLINGWOOD, Trevor; GREGORY, Philip D.
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(21) 2015203725

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(11) AU-B-2012360095
(21) 2012360095 **(22)** 26.12.2012
(54) FGF receptor (FGFR) agonist dimeric compounds, process for the preparation thereof and therapeutic use thereof
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
C07D 519/00 (2006.01)
(87) WO2013/098764
(31) FR 1162485 **(32)** 28.12.11 **(33)** FR
(43) 04.07.2013
(44) 02.02.2017
(72) Clary-Ceccato, Marie-Line; Guillo, Nathalie
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(11) AU-B-2013235691
(21) 2013235691 **(22)** 07.03.2013
(54) Boronic acid conjugates of oligonucleotide analogues
(51) Int. Cl.
C12P 19/34 (2006.01)
(87) WO2013/142087
(31) 61/613,385 **(32)** 20.03.12 **(33)** US
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(44) 02.02.2017
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(21) 2012245613 **(22)** 18.04.2012
(54) Electrical submersible pump with reciprocating linear motor
(51) Int. Cl.
E21B 43/12 (2006.01)
F04B 47/02 (2006.01)
(87) WO2012/145348
(31) 13/089,102 **(32)** 18.04.11 **(33)** US
(43) 26.10.2012
(44) 02.02.2017
(72) Bouldin, Brett W.; Xiao, Jinjiang
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(11) AU-B-2014268860
(21) 2014268860 **(22)** 19.05.2014
(54) Method for the purification of acetic acid and acrylic acid
(51) Int. Cl.
C07C 51/215 (2006.01)
C07C 51/44 (2006.01)
C07C 51/46 (2006.01)
C07C 53/08 (2006.01)
C07C 57/04 (2006.01)
C07C 67/08 (2006.01)
C07C 69/54 (2006.01)
(87) WO2014/189829
(31) 61/825,205 **(32)** 20.05.13 **(33)** US
(43) 27.11.2014
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(11) AU-B-2013384388
(21) 2013384388 **(22)** 28.03.2013
(54) Sheet product dispenser
(51) Int. Cl.
A47K 10/44 (2006.01)
(87) WO2014/154285
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(72) Formon, John S.; Wieser, Joseph; Woerpel, Matthew T.; Brickl, Jeffrey; Raleigh, Edward A.
(74) Watermark Intellectual Property Pty Ltd

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(11) AU-B-2014391749
(21) 2014391749 **(22)** 25.04.2014
(54) An interface for an automatic hygienic sheet paper dispenser
(51) Int. Cl.
A47K 10/36 (2006.01)
A47K 10/38 (2006.01)
(87) WO2015/163802
(43) 29.10.2015
(44) 02.02.2017
(72) Rubenson, Johan; Timdahl, Hakan; Henriksson, Bjorn; Kling, Robert
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(11) AU-B-2014394158
(21) 2014394158 **(22)** 15.05.2014
(54) Absorbent product
(51) Int. Cl.
A61F 13/45 (2006.01)
A61F 13/472 (2006.01)
A61F 13/531 (2006.01)
(87) WO2015/174896
(43) 19.11.2015
(44) 02.02.2017
(72) Burvall, Angelica; Horle, Magdalena
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(11) AU-B-2014396898
(21) 2014396898 **(22)** 13.06.2014
(54) A packaging unit having improved sealing, and a method for forming such a packaging unit
(51) Int. Cl.
A61F 13/551 (2006.01)
B65D 65/14 (2006.01)
B65D 75/20 (2006.01)
(87) WO2015/190964
(43) 17.12.2015
(44) 02.02.2017
(72) Dahlqvist, Conny; Persson, Ulrika; Ekstedt, Sofia
(74) Watermark Intellectual Property Pty Ltd

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(21) 2012234743

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(11) AU-B-2012294721
(21) 2012294721 **(22)** 02.08.2012
(54) Multilateral location and orientation assembly
(51) Int. Cl.
E21B 17/18 (2006.01)
E21B 19/16 (2006.01)
E21B 29/08 (2006.01)
(87) WO2013/022691
(31) 61/521,104 **(32)** 08.08.11 **(33)** US
13/562,452 31.07.12 US
(43) 14.02.2013
(44) 02.02.2017
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(74) Griffith Hack

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(71) Schlumberger Technology B.V.
(11) AU-B-2012323393
(21) 2012323393 **(22)** 09.10.2012
(54) System and method for controlling flow through a sand screen
(51) Int. Cl.
E21B 43/12 (2006.01)
E21B 43/08 (2006.01)
(87) WO2013/055639
(31) 13/646,862 **(32)** 08.10.12 **(33)** US
61/546,471 12.10.11 US
(43) 18.04.2013
(44) 02.02.2017
(72) Greene, Robin; Moen, Terje
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(71) Schlumberger Technology B.V.
(11) AU-B-2012346200
(21) 2012346200 **(22)** 27.11.2012
(54) Modular pumpouts and flowline architecture
(51) Int. Cl.
E21B 21/08 (2006.01)
E21B 43/12 (2006.01)
E21B 49/08 (2006.01)
(87) WO2013/081986
(31) 13/304,971 **(32)** 28.11.11 **(33)** US
(43) 06.06.2013
(44) 02.02.2017
(72) Zazovsky, Alexander F.; Milkovisch, Mark
(74) Griffith Hack

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(71) Schneider Electric IT Corporation
(11) AU-B-2011329169
(21) 2011329169 **(22)** 14.11.2011
(54) System and method for updating firmware
(51) Int. Cl.
G06F 9/44 (2006.01)
G06F 9/445 (2006.01)
(87) WO2012/067989
(31) 12/946,400 **(32)** 15.11.10 **(33)** US
(43) 24.05.2012
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(72) Fallon, Raymond M.; Morgan, Jane E.; Cohen, Daniel C.
(74) Wrays

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(71) Schreinerei Wolfgang Funfgeld
(11) AU-B-2013373773
(21) 2013373773 **(22)** 10.12.2013
(54) Modular system, in particular for furniture, exhibition structures or the like, and item of furniture or exhibition construction
(51) Int. Cl.
A47B 47/04 (2006.01)
F16B 12/14 (2006.01)
F16B 12/20 (2006.01)
F16B 12/44 (2006.01)
(87) WO2014/111203
(31) 10 2013 100 481.4 **(32)** 17.01.13 **(33)** DE
(43) 24.07.2014
(44) 02.02.2017
(72) Funfgeld, Wolfgang
(74) Watermark Intellectual Property Pty Ltd

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(71) Schweerbau GmbH & Co. KG
(11) AU-B-2015202682
(21) 2015202682 **(22)** 18.05.2015
(54) TRAVELLING DEVICE FOR MILLING RAILHEADS AND METHOD FOR CHANGING CUTTING PLATES IN SUCH A DEVICE
(51) Int. Cl.
E01B 31/13 (2006.01)
E01B 31/02 (2006.01)
(31) 14 401 062.6 **(32)** 19.05.14 **(33)** EP
(43) 03.12.2015
(44) 02.02.2017
(72) Mevert, Frank
(74) Ahearn Fox

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(71) ScinoPharm Taiwan, Ltd.
(11) AU-B-2013407577
(21) 2013407577 **(22)** 10.12.2013
(54) A process for the preparation of regadenoson
(51) Int. Cl.
C07H 19/167 (2006.01)
(87) WO2015/085497
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G01H 11/08 (2006.01)
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F16B 7/20 (2006.01)
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H05B 37/02 (2006.01)
G05B 11/01 (2006.01)
H04L 12/12 (2006.01)
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A61K 36/481 (2006.01)
A61K 36/64 (2006.01)
A61Q 19/08 (2006.01)
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A61N 5/06 (2006.01)
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B30B 5/02 (2006.01)
B30B 15/04 (2006.01)
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B65H 21/00 (2006.01)
D07B 1/16 (2006.01)
F16G 3/10 (2006.01)
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C06B 21/00 (2006.01)
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A61K 31/365 (2006.01)
A61K 31/665 (2006.01)
A61P 9/10 (2006.01)
A61P 25/20 (2006.01)
C07F 9/655 (2006.01)
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C07D 271/06 (2006.01)
A61K 31/421 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/426 (2006.01)
A61K 31/433 (2006.01)
A61K 31/4439 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 9/04 (2006.01)
A61P 9/10 (2006.01)
A61P 9/12 (2006.01)
A61P 15/00 (2006.01)
A61P 25/08 (2006.01)
A61P 25/20 (2006.01)
A61P 25/24 (2006.01)
A61P 43/00 (2006.01)
C07D 263/48 (2006.01)
C07D 271/10 (2006.01)
C07D 277/20 (2006.01)
C07D 277/42 (2006.01)
C07D 285/08 (2006.01)

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F02C 7/05 (2006.01)
B01D 25/00 (2006.01)
F02C 7/052 (2006.01)
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H02H 7/08 (2006.01)
B63H 21/00 (2006.01)
H02H 3/02 (2006.01)
H02H 7/26 (2006.01)
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H04W 74/00 (2009.01)
H04W 72/04 (2009.01)
H04W 84/18 (2009.01)
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B01D 53/22 (2006.01)
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C09K 8/60 (2006.01)
E21B 43/26 (2006.01)
E21B 43/267 (2006.01)
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C09K 8/52 (2006.01)
C07C 7/20 (2006.01)
C08G 63/02 (2006.01)
C08G 63/91 (2006.01)
E21B 37/06 (2006.01)
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H02B 1/048 (2006.01)
F16B 2/22 (2006.01)
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G01N 21/35 (2006.01)
A61B 5/00 (2006.01)
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G01S 13/74 (2006.01)
F41H 13/00 (2006.01)
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B24D 3/06 (2006.01)
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A61B 17/58 (2006.01)
A61L 27/56 (2006.01)
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A61F 2/28 (2006.01)
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A61C 13/34 (2006.01)
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A61B 17/72 (2006.01)
A61B 17/74 (2006.01)
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B01D 11/00 (2006.01)
B09B 3/00 (2006.01)
C10L 1/00 (2006.01)
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H04N 19/50 (2014.01)
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H02J 7/02 (2006.01)
H01M 10/42 (2006.01)
H01M 10/44 (2006.01)
H01M 10/48 (2006.01)
H02J 7/10 (2006.01)
B60L 11/18 (2006.01)
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H04W 72/04 (2009.01)
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H04N 7/00 (2006.01)
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(54) Image processing apparatus and method
(51) Int. Cl.
H04N 19/61 (2014.01)
H04N 19/176 (2014.01)
H04N 19/91 (2014.01)
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A61B 5/00 (2006.01)
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B01D 45/02 (2006.01)
E21B 21/01 (2006.01)
E21B 21/07 (2006.01)
E21B 43/34 (2006.01)
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C07D 405/14 (2006.01)
A61K 31/506 (2006.01)
A61P 31/04 (2006.01)
C07F 9/6558 (2006.01)
(87) WO2012/097269
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C07D 407/04 (2006.01)
A61K 31/506 (2006.01)
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A61B 17/00 (2006.01)
A61B 17/56 (2006.01)
A61B 18/18 (2006.01)
A61N 1/05 (2006.01)
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A61F 2/44 (2006.01)
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A61F 2/46 (2006.01)
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61/948,660 06.03.14 US
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F24F 11/02 (2006.01)
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A61K 9/00 (2006.01)
A61M 5/178 (2006.01)
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(51) Int. Cl.
C09D 13/00 (2006.01)
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A23F 5/40 (2006.01)
A23F 5/46 (2006.01)
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C07K 16/30 (2006.01)
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PCT/ 02.09.11 US
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C07C 69/76 (2006.01)
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A01G 27/06 (2006.01)
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B01J 21/00 (2006.01)
B01J 21/02 (2006.01)
B01J 21/10 (2006.01)
B01J 23/00 (2006.01)
B01J 23/755 (2006.01)
B01J 35/10 (2006.01)
B01J 37/00 (2006.01)
B01J 37/02 (2006.01)
B01J 37/03 (2006.01)
B01J 37/08 (2006.01)
C01B 3/38 (2006.01)
H01M 8/06 (2006.01)
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G08B 21/00 (2006.01)
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C12N 13/00 (2006.01)
A61K 35/12 (2006.01)
C12M 1/42 (2006.01)
C12N 5/0775 (2010.01)
C12Q 1/24 (2006.01)
G01N 29/34 (2006.01)
G01N 33/50 (2006.01)
G01N 33/52 (2006.01)
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C07D 403/12 (2006.01)
A01N 43/713 (2006.01)
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H02M 7/48 (2007.01)
H02J 3/38 (2006.01)
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A61K 9/08 (2006.01)
A61J 1/10 (2006.01)
A61K 9/00 (2006.01)
A61K 31/7008 (2006.01)
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B65G 1/04 (2006.01)
B65G 1/137 (2006.01)
B65G 47/51 (2006.01)
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A47J 43/10 (2006.01)
A47J 43/07 (2006.01)
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G06K 7/00 (2006.01)
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A61B 17/74 (2006.01)
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B26B 19/00 (2006.01)
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E04F 15/022 (2006.01)
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H04M 3/42 (2006.01)
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B63B 21/20 (2006.01)
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B63H 9/04 (2006.01)
B63H 25/04 (2006.01)
G05D 1/00 (2006.01)
G05D 1/02 (2006.01)
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A61F 2/38 (2006.01)
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H04L 5/00 (2006.01)
H04W 72/00 (2009.01)
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61/556,557 07.11.11 US
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H04W 52/02 (2009.01)
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(51) Int. Cl.
H04W 24/08 (2009.01)
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H04W 72/04 (2009.01)
H04W 76/02 (2009.01)
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H04N 21/414 (2011.01)
H04N 21/426 (2011.01)
H04N 21/488 (2011.01)
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B60B 33/02 (2006.01)
B60B 33/00 (2006.01)
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10 2011 051 068.0 15.06.11 DE
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(54) Method for modifying a structure with a reinforced floor
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E02D 29/02 (2006.01)
E02D 37/00 (2006.01)
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(54) Apparatus to visually indicate a leak from a relief valve
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F16K 37/00 (2006.01)
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(51) Int. Cl.
G06F 9/44 (2006.01)
G06F 9/30 (2006.01)
G06F 15/16 (2006.01)
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(51) Int. Cl.
B64F 5/00 (2006.01)
B29C 73/24 (2006.01)
B64C 99/00 (2010.01)
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13/267,872 06.10.11 US
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(51) Int. Cl.
G01S 13/02 (2006.01)
H04B 15/00 (2006.01)
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(51) Int. Cl.
A61L 27/00 (2006.01)
A61F 2/06 (2013.01)
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(54) Treatment and prevention of cardiovascular disease and thrombosis
(51) Int. Cl.
A61K 31/045 (2006.01)
A23L 2/52 (2006.01)
A61K 31/205 (2006.01)
A61K 31/22 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/66 (2006.01)
A61K 31/695 (2006.01)
A61K 45/06 (2006.01)
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(54) PROCESSING ORGANIC MATERIALS
(51) Int. Cl.
C10B 7/00 (2006.01)
C10B 53/04 (2006.01)
C10G 1/00 (2006.01)
(43) 28.05.2015
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(51) Int. Cl.
B32B 3/30 (2006.01)
B32B 7/02 (2006.01)
B32B 27/06 (2006.01)
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(21) 2013277257 **(22)** 19.06.2013

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(51) Int. Cl.
G01N 15/14 (2006.01)
G01N 35/08 (2006.01)
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(54) Skin and hair regeneration using polysaccharide-based hydrogels
(51) Int. Cl.
A61K 31/715 (2006.01)
A61F 2/02 (2006.01)
A61K 9/06 (2006.01)
A61K 31/717 (2006.01)
A61K 47/30 (2006.01)
A61P 17/00 (2006.01)
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C12Q 1/68 (2006.01)
C12N 15/11 (2006.01)
G01N 33/48 (2006.01)
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(74) FPA Patent Attorneys Pty Ltd

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C10L 1/22 (2006.01)
C10L 10/18 (2006.01)
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A61Q 11/00 (2006.01)
A61K 8/04 (2006.01)
B01J 13/00 (2006.01)
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A61Q 11/00 (2006.01)
A61K 8/04 (2006.01)
B01J 13/00 (2006.01)
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A61K 9/00 (2006.01)
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C12Q 1/68 (2006.01)
C12N 15/12 (2006.01)
G01N 33/68 (2006.01)
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C07C 317/44 (2006.01)
A61K 31/255 (2006.01)
A61P 25/00 (2006.01)
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C12Q 1/68 (2006.01)
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A61K 39/42 (2006.01)
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G01N 1/31 (2006.01)
C12M 1/42 (2006.01)
C12N 5/07 (2010.01)
C12N 13/00 (2006.01)
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B21D 5/12 (2006.01)
B21C 37/15 (2006.01)
B21D 7/08 (2006.01)
B21D 22/08 (2006.01)
B30B 5/06 (2006.01)
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H04N 19/89 (2014.01)
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(51) Int. Cl.
H04W 4/06 (2009.01)
H04L 12/66 (2006.01)
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G06F 7/00 (2006.01)
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(21) 2013286648 **(22)** 03.07.2013
(54) Wrench with grip enhancing apparatus
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B25B 13/16 (2006.01)
B25B 13/20 (2006.01)
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E21B 31/107 (2006.01)
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B63B 35/32 (2006.01)
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E02B 15/04 (2006.01)
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C12N 15/09 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12N 9/42 (2006.01)
C12P 19/14 (2006.01)
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A61B 18/12 (2006.01)

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G06F 17/50 (2006.01)
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(54) A floating offshore facility and a method for drilling a well
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E21B 15/00 (2006.01)
B63B 35/44 (2006.01)
E21B 15/02 (2006.01)
E21B 19/00 (2006.01)
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G01V 1/30 (2006.01)
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(51) Int. Cl.
F01N 11/00 (2006.01)
F01N 3/021 (2006.01)
F01N 3/08 (2006.01)
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A01K 67/027 (2006.01)
C12N 15/09 (2006.01)
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H05K 5/00 (2006.01)
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A61C 3/02 (2006.01)
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B60Q 1/00 (2006.01)
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H04W 8/18 (2009.01)
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H01R 4/28 (2006.01)
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(51) Int. Cl.
A62C 31/12 (2006.01)
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A62C 99/00 (2010.01)
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G08B 5/38 (2006.01)
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B42C 5/00 (2006.01)
(87) WO2014/072778
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(51) Int. Cl.
A61F 13/49 (2006.01)
A61F 13/53 (2006.01)
(87) WO2013/147025
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(54) Disposable diaper and method for producing disposable diaper
(51) Int. Cl.
A61F 13/49 (2006.01)
A61F 13/15 (2006.01)
A61F 13/56 (2006.01)
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(51) Int. Cl.
A61F 13/15 (2006.01)
A61F 13/472 (2006.01)
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(51) Int. Cl.
A61F 13/49 (2006.01)
A61F 13/514 (2006.01)
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(21) 2011343161

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(54) Diagnosis and treatment of Alzheimer's disease
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C12Q 1/68 (2006.01)
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A61P 33/12 (2006.01)
A61K 9/00 (2006.01)
A61K 39/00 (2006.01)
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(74) Wynnes Patent & Trade Mark Attorneys

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(51) Int. Cl.
C07D 403/00 (2006.01)
A61K 31/497 (2006.01)
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(51) Int. Cl.
C12N 7/01 (2006.01)
A61K 39/145 (2006.01)
A61P 31/16 (2006.01)
A61P 37/04 (2006.01)
C07K 14/11 (2006.01)
C12N 5/10 (2006.01)
C12N 15/44 (2006.01)
C12N 15/86 (2006.01)
C12N 7/04 (2006.01)
(87) WO2013/016805
(31) 61/514,156 **(32)** 02.08.11 **(33)** US
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(72) Zhou, Yan; Masic, Aleksandar
(74) Madderns Patent & Trade Mark Attorneys

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(21) 2011352300

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(71) University of Utah Research Foundation; British Columbia Cancer Agency Branch; The University of North Carolina at Chapel Hill; Washington University
(11) AU-B-2012229123
(21) 2012229123 **(22)** 15.03.2012
(54) Methods of treating breast cancer with anthracycline therapy
(51) Int. Cl.
A61K 31/704 (2006.01)
A61K 31/7042 (2006.01)
A61K 38/16 (2006.01)
A61K 48/00 (2006.01)
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C12P 19/34 (2006.01)
C12M 1/10 (2006.01)
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A61B 5/00 (2006.01)
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C22B 1/06 (2006.01)
C22B 1/08 (2006.01)
C22B 23/00 (2006.01)
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F16B 12/10 (2006.01)
F16B 5/00 (2006.01)
A47B 47/00 (2006.01)
(87) WO2012/154113
(31) 1150400-8 **(32)** 06.05.11 **(33)** SE
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H02K 21/12 (2006.01)
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(31) 218743 **(32)** 20.03.12 **(33)** IL
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A23F 5/00 (2006.01)
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(31) 61/794,452 **(32)** 15.03.13 **(33)** US
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(51) Int. Cl.
G01F 23/00 (2006.01)
H01P 1/08 (2006.01)
H01P 5/02 (2006.01)
(87) WO2014/006148
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(51) Int. Cl.
C09D 175/02 (2006.01)
C08G 18/38 (2006.01)
C08G 18/72 (2006.01)
C08G 18/78 (2006.01)
C08G 18/79 (2006.01)
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C12Q 1/68 (2006.01)
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(51) Int. Cl.
B28C 7/02 (2006.01)
G01F 1/00 (2006.01)
G06F 19/00 (2006.01)
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(51) Int. Cl.
A61M 25/10 (2013.01)
A61B 5/00 (2006.01)
A61L 29/00 (2006.01)
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(43) 08.05.2014
(44) 02.02.2017
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E21B 33/035 (2006.01)
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E21B 33/03 (2006.01)
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(51) Int. Cl.
E21B 33/043 (2006.01)
(31) 13/428,980 **(32)** 23.03.12 **(33)** US
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(51) Int. Cl.
E21B 33/04 (2006.01)
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(51) Int. Cl.
B23K 9/173 (2006.01)
B21D 3/16 (2006.01)
B21D 41/02 (2006.01)
B23K 9/29 (2006.01)
(87) WO2015/073749
(31) 62/053,784 **(32)** 22.09.14 **(33)** US
61/903,950 13.11.13 US
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(21) 2014348569 **(22)** 13.11.2014
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(51) Int. Cl.
B23K 9/29 (2006.01)
B21D 3/16 (2006.01)
B21D 41/02 (2006.01)
(87) WO2015/073738
(31) 62/053,784 **(32)** 22.09.14 **(33)** US
61/903,950 13.11.13 US
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(21) 2013302873 **(22)** 12.08.2013
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(51) Int. Cl.
C07D 487/16 (2006.01)
A61K 31/519 (2006.01)
A61P 31/18 (2006.01)
C07D 498/16 (2006.01)
(87) WO2014/028384
(31) 61/683,772 **(32)** 16.08.12 **(33)** US
61/818,572 02.05.13 US
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B65D 21/02 (2006.01)
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(51) Int. Cl.
A01K 67/027 (2006.01)
C12N 5/09 (2010.01)
C12N 5/10 (2006.01)
C12N 15/86 (2006.01)
C12Q 1/04 (2006.01)
G01N 33/52 (2006.01)
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(31) 61/407,714 **(32)** 28.10.10 **(33)** US
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(51) Int. Cl.
G06Q 20/00 (2012.01)
G06Q 30/00 (2012.01)
H04W 4/14 (2009.01)
H04W 4/24 (2009.01)
(43) 09.07.2015
(44) 02.02.2017
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(54) Load balancing of resources
(51) Int. Cl.
H04L 29/08 (2006.01)
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(31) 14/010,275 **(32)** 26.08.13 **(33)** US
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(21) 2012289718 **(22)** 03.08.2012
(54) Retractable roof
(51) Int. Cl.
A01G 13/02 (2006.01)
E04B 7/02 (2006.01)
E04B 7/16 (2006.01)
E04F 10/04 (2006.01)
E04H 15/44 (2006.01)
(87) WO2013/016830
(31) 61/546,829 **(32)** 13.10.11 **(33)** US
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(54) Multi function cooking device
(51) Int. Cl.
A47J 44/00 (2006.01)
A47J 27/00 (2006.01)
F24C 7/02 (2006.01)
F24C 7/04 (2006.01)

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(44) 02.02.2017
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(54) A SERVICE VALVE PORTION OF A BRAKE CONTROL VALVE
(51) Int. Cl.
B60T 8/36 (2006.01)
(87) WO2013/169891
(31) 61/644,106 **(32)** 08.05.12 **(33)** US
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(54) Interbody device and plate for spinal stabilization and instruments for positioning same
(51) Int. Cl.
A61F 2/44 (2006.01)
A61B 17/70 (2006.01)
A61F 2/76 (2006.01)
(87) WO2012/118941
(31) 13/040,035 **(32)** 03.03.11 **(33)** US
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(21) 2012229123

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(11) AU-B-2014318576
(21) 2014318576 **(22)** 12.09.2014
(54) Tissue dispenser and method for dispensing tissue
(51) Int. Cl.
A47K 10/38 (2006.01)
A47K 10/32 (2006.01)
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(31) 61/877,771 **(32)** 13.09.13 **(33)** US
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(21) 2015268616 **(22)** 09.12.2015
(54) Device for laser treatment of a human eye
(51) Int. Cl.
A61F 9/008 (2006.01)
(31) 102015000913.3 **(32)** 26.01.15 **(33)** DE
(43) 11.08.2016
(44) 02.02.2017
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(74) Davies Collison Cave Pty Ltd

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(21) 2014205105 **(22)** 13.01.2014
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(51) Int. Cl.
E21B 21/10 (2006.01)
E21B 7/20 (2006.01)
E21B 33/10 (2006.01)
E21B 33/14 (2006.01)
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(31) 61/751,887 **(32)** 13.01.13 **(33)** US
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(54) Cement pulsation for subsea wellbore
(51) Int. Cl.
E21B 28/00 (2006.01)
E21B 33/14 (2006.01)
(87) WO2015/142572
(31) 61/968,051 **(32)** 20.03.14 **(33)** US
14/634,276 27.02.15 US
(43) 24.09.2015
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(21) 2015253003 **(22)** 30.04.2015
(54) Bearing assembly cooling methods
(51) Int. Cl.
E21B 33/06 (2006.01)
E21B 33/08 (2006.01)
(87) WO2015/168429
(31) 61/986,661 **(32)** 30.04.14 **(33)** US
(43) 05.11.2015
(44) 02.02.2017
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(11) AU-B-2012217181
(21) 2012217181 **(22)** 14.02.2012
(54) Methods and apparatus for dealing with malware
(51) Int. Cl.
G06F 21/56 (2013.01)
(87) WO2012/110501
(31) 61/443,095 **(32)** 15.02.11 **(33)** US
(43) 23.08.2012
(44) 02.02.2017
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(71) Weir Minerals Australia Ltd
(11) AU-B-2015202357
(21) 2015202357 **(22)** 05.05.2015
(54) An adjustable side liner for a pump
(51) Int. Cl.
F04D 29/42 (2006.01)
(43) 21.05.2015
(44) 02.02.2017
(62) 2013202761
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(11) AU-B-2016202933
(21) 2016202933 **(22)** 06.05.2016
(54) CENTRIFUGAL SCREEN APPARATUS
(51) Int. Cl.
B04B 1/04 (2006.01)
B04B 1/08 (2006.01)
B04B 7/14 (2006.01)
(43) 26.05.2016
(44) 02.02.2017
(62) 2012315478
(72) TRENCH, Michael
(74) Christopher T Goodhew

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(11) AU-B-2013239452
(21) 2013239452 **(22)** 27.03.2013
(54) Froth pump and method
(51) Int. Cl.
F04D 7/04 (2006.01)
F04D 29/42 (2006.01)
(87) WO2013/144623
(31) 2012901249 **(32)** 29.03.12 **(33)** AU
1205553.9 29.03.12 GB
2012903341 02.08.12 AU
1213761.8 02.08.12 GB
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(43) 03.10.2013
(44) 02.02.2017
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(74) Davies Collison Cave Pty Ltd

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(71) Welltec A/S
(11) AU-B-2014323242
(21) 2014323242 **(22)** 16.09.2014
(54) Downhole wireline cleaning tool
(51) Int. Cl.
E21B 37/02 (2006.01)
E21B 4/04 (2006.01)
E21B 10/32 (2006.01)
(87) WO2015/040014
(31) 13184806.1 **(32)** 17.09.13 **(33)** EP
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(11) AU-B-2014351826
(21) 2014351826 **(22)** 24.11.2014
(54) Annular barrier with an anti-collapsing unit
(51) Int. Cl.
E21B 33/127 (2006.01)
E21B 23/06 (2006.01)
E21B 34/10 (2006.01)
(87) WO2015/075224
(31) 13194274.0 **(32)** 25.11.13 **(33)** EP
(43) 28.05.2015
(44) 02.02.2017
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(11) AU-B-2014227565
(21) 2014227565 **(22)** 14.03.2014
(54) Process for pure carbon production, compositions, and methods thereof
(51) Int. Cl.
C01B 32/00 (2017.01)
(87) WO2014/144374
(31) 61/798,198 **(32)** 15.03.13 **(33)** US
(43) 18.09.2014
(44) 02.02.2017
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(71) WIRTGEN GmbH
(11) AU-B-2015215934
(21) 2015215934 **(22)** 21.08.2015
(54) Automotive milling machine, as well as method for discharging milled material
(51) Int. Cl.
E01C 23/00 (2006.01)
E01C 23/12 (2006.01)
(31) 10 2014 216 763.9 **(32)** 22.08.14 **(33)** DE
(43) 10.03.2016
(44) 02.02.2017
(72) BERNING, Christian; WINKELS, Sebastian; KROELL, Harald; KRISTA, Tobias; BARIMANI, Cyrus; HAEHN, Guenter
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(21) 2012271759 **(22)** 13.06.2012
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(51) Int. Cl.
C07C 401/00 (2006.01)
A61K 31/047 (2006.01)
A61P 35/00 (2006.01)
C07F 7/18 (2006.01)
C07F 9/53 (2006.01)
(87) WO2012/174095
(31) 61/550,099 **(32)** 21.10.11 **(33)** US
61/496,777 14.06.11 US
(43) 20.12.2012
(44) 02.02.2017
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(74) FPA Patent Attorneys Pty Ltd

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(71) Wobben Properties GmbH
(11) AU-B-2013354259
(21) 2013354259 **(22)** 29.11.2013
(54) Vibration-limiting module and device, structural segment for a structural installation, and wind turbine having a vibration-limiting module
(51) Int. Cl.
E04B 1/98 (2006.01)
F16F 7/10 (2006.01)
F16F 7/104 (2006.01)
(87) WO2014/086686
(31) 10 2012 222 191.3 **(32)** 04.12.12 **(33)** DE
(43) 12.06.2014
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(72) Koenitz, Malte; Kraft, Martin
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(71) Wobben Properties GmbH
(11) AU-B-2013360689
(21) 2013360689 **(22)** 18.12.2013
(54) Method for controlling a sluice drive for a sluice, said sluice drive having an electrical machine, operating circuit, sluice drive, and water power plant
(51) Int. Cl.
E02B 7/36 (2006.01)
E02B 7/30 (2006.01)
E02B 9/02 (2006.01)
F03B 11/00 (2006.01)
H02P 3/22 (2006.01)
H02P 9/46 (2006.01)
(87) WO2014/096113
(31) 10 2012 224 188.4 **(32)** 21.12.12 **(33)** DE
(43) 26.06.2014
(44) 02.02.2017
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(11) AU-B-2013361923
(21) 2013361923 **(22)** 02.12.2013
(54) Anchor, tensioning device, wind turbine and method for putting tensile element strands under tensile stress on an anchor
(51) Int. Cl.
E04C 5/12 (2006.01)
E04H 12/16 (2006.01)
(87) WO2014/095330
(31) 10 2012 223 616.3 **(32)** 18.12.12 **(33)** DE
(43) 26.06.2014
(44) 02.02.2017
(72) Stracke, Olaf
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2014257841 **(22)** 09.04.2014
(54) Wind park and method for controlling a wind park
(51) Int. Cl.
F03D 7/02 (2006.01)
F03D 7/04 (2006.01)
(87) WO2014/173685
(31) 10 2013 207 209.0 **(32)** 22.04.13 **(33)** DE
(43) 30.10.2014
(44) 02.02.2017
(72) Busker, Kai; Beekmann, Alfred
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Wobben Properties GmbH
(11) AU-B-2014261699
(21) 2014261699 **(22)** 11.04.2014
(54) Synchronous generator stator and synchronous generator
(51) Int. Cl.
H02K 1/18 (2006.01)
H02K 5/24 (2006.01)
(87) WO2014/177363
(31) 10 2013 207 931.1 **(32)** 30.04.13 **(33)** DE
(43) 06.11.2014
(44) 02.02.2017
(72) Roeer, Jochen; Feith, Manuel; Jepsen, Torsten
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-B-2015201687
(21) 2015201687 **(22)** 02.04.2015
(54) PERCUTANEOUS FLARING HAMMERTOE FIXATION IMPLANT AND INSTRUMENT
(51) Int. Cl.
A61F 2/42 (2006.01)
(43) 23.04.2015
(44) 02.02.2017
(62) 2013273676
(72) McCormick, Daniel
(74) Fisher Adams Kelly Callinans

Wuhan Chemligand Bio-Pharmaceutical Co. Ltd see Humanwell Healthcare (Group) Co., Ltd.
(21) 2014360040

Wuhan Optics Valley Humanwell Bio-Pharmaceutical Co. Ltd. see Humanwell Healthcare (Group) Co., Ltd.
(21) 2014360040

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(11) AU-B-2015202418
(21) 2015202418 **(22)** 06.05.2015
(54) Designer osteogenic proteins
(51) Int. Cl.
C07K 14/51 (2006.01)
A61K 38/18 (2006.01)
(43) 28.05.2015
(44) 02.02.2017
(62) 2011292810
(72) Berasi, Stephen Peter; Brown, Christopher Todd; Cain, Michael John; Calabro, Valerie Perrine; Juo, Zong Sean; Martinez, Robert Vincent Paul; Seeher-

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man, Howard Joel; Wozney, John Martin
(74) Shelston IP Pty Ltd

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(11) AU-B-2015264861
(21) 2015264861 **(22)** 03.12.2015
(54) Sodium ibuprofen tablets and methods of manufacturing pharmaceutical compositions including sodium ibuprofen
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 31/192 (2006.01)
(43) 24.12.2015
(44) 02.02.2017
(62) 2014200704
(72) Seyer, Jeffery J.; Conder, Amy L.; Taylor, Angela P.; Shaw, Bonny Rene
(74) Allens Patent & Trade Mark Attorneys

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(21) 2012244352 **(22)** 02.11.2012
(54) Methods and compositions for inhibiting CD32b expressing cells
(51) Int. Cl.
C07K 16/28 (2006.01)
(43) 06.12.2012
(44) 02.02.2017
(62) 2008260498
(72) Yup CHU, Seung; DESJARLAIS, John R.; KARKI, Sher Bahadur; LAZAR, Gregory Alan; MOORE, Gregory; VOSTLAR, Igor
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C07K 16/28 (2006.01)
(43) 09.05.2013
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(72) Yup, Chu Seung; Desjarlais, John R.; Karki, Sher Bahadur; Lazar, Gregory Alan; Moore, Gregory; Vostlar, Igor
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(54) SPIRO-OXINDOLE COMPOUNDS AND THEIR USE AS THERAPEUTIC AGENTS
(51) Int. Cl.
C07D 491/20 (2006.01)
A61K 31/407 (2006.01)
A61P 25/00 (2006.01)
C07D 491/10 (2006.01)
C07D 495/20 (2006.01)
C07D 498/20 (2006.01)
C07D 513/20 (2006.01)
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(21) 2011313581 **(22)** 07.10.2011
(54) Apparatus for internally treating pipes
(51) Int. Cl.
B05B 13/06 (2006.01)
B05D 7/22 (2006.01)
B08B 9/043 (2006.01)
B24C 3/32 (2006.01)
B65H 75/44 (2006.01)
F16L 58/10 (2006.01)
F28F 19/04 (2006.01)
(87) WO2012/045466
(31) 10 2010 047 589.0 **(32)** 07.10.10 **(33)** DE
(43) 12.04.2012
(44) 02.02.2017
(72) Kreiselmaier, Richard
(74) Fisher Adams Kelly Callinans

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(21) 2014352434 **(22)** 04.11.2014
(54) Method for displaying input-video in point-to-point manner on splicing display screen
(51) Int. Cl.
G09F 9/30 (2006.01)
(87) WO2015/074487
(31) 201310598794.1 **(32)** 25.11.13 **(33)** CN
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(72) Ding, Weikang; Xia, Zhanmin
(74) Madderns Patent & Trade Mark Attorneys

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(54) Equipment protecting enclosures
(51) Int. Cl.
C12P 7/10 (2006.01)
(87) WO2014/059131
(31) 61/774,723 **(32)** 08.03.13 **(33)** US
61/774,773 08.03.13 US
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(72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert
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(54) Pump control including cleaning procedure or stopping depending on motor load
(51) Int. Cl.
F04D 15/02 (2006.01)
F04D 7/04 (2006.01)
F04D 15/00 (2006.01)
F04D 29/70 (2006.01)
(87) WO2013/096726
(31) 1151254-8 **(32)** 22.12.11 **(33)** SE
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(44) 02.02.2017
(72) Fullemann, Alexander; Soderlund, Fredrik; Karlen, Mats
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(11) AU-B-2013357653
(21) 2013357653 **(22)** 02.12.2013
(54) Cooling arrangement of a pump intended for pumping a liquid
(51) Int. Cl.
F04B 17/03 (2006.01)
F04B 53/08 (2006.01)
F04D 13/06 (2006.01)
F04D 29/40 (2006.01)
F04D 29/58 (2006.01)
H02K 5/20 (2006.01)
H02K 9/14 (2006.01)
(87) WO2014/090613
(31) 1251424-6 **(32)** 14.12.12 **(33)** SE
(43) 19.06.2014
(44) 02.02.2017
(72) Bratthall, Johan
(74) Davies Collison Cave Pty Ltd

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(11) AU-B-2013203122
(21) 2013203122 **(22)** 09.04.2013
(54) Driving system having epicycle gear sets with dual output ends equipped with individually-controlled multiple speed-ratio device
(51) Int. Cl.
B60K 17/08 (2006.01)
B60K 17/35 (2006.01)
B60K 17/354 (2006.01)
(31) 13/444,077 **(32)** 11.04.12 **(33)** US
(43) 31.10.2013
(44) 02.02.2017
(72) Yang, Tai-Her
(74) Davies Collison Cave Pty Ltd

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(21) 2013206270 **(22)** 11.06.2013

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(54) Switch type DC electric machine having auxiliary excitation winding and conduction ring and brush
(51) Int. Cl.
H02P 7/12 (2006.01)
H02K 31/02 (2006.01)
(31) 13/837,110 **(32)** 15.03.13 **(33)** US
13/493,126 11.06.12 US
(43) 09.01.2014
(44) 02.02.2017
(72) Tai-Her, Yang
(74) Davies Collison Cave Pty Ltd

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(71) Yeda Research and Development Co. Ltd.
(11) AU-B-2016200713
(21) 2016200713 **(22)** 04.02.2016
(54) Peptides capable of reactivating p53 mutants
(51) Int. Cl.
C07K 7/00 (2006.01)
A61K 38/04 (2006.01)
A61P 35/00 (2006.01)
(43) 19.05.2016
(44) 02.02.2017
(62) PCT/IB2014/063777
(72) Oren, Moshe; Rotter, Varda; Tal, Perry
(74) Baldwins Intellectual Property

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(11) AU-B-2013261044
(21) 2013261044 **(22)** 23.04.2013
(54) Point take-off and landing of unmanned flying objects
(51) Int. Cl.
B64F 1/02 (2006.01)
B64F 1/00 (2006.01)
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(31) 219836 **(32)** 16.05.12 **(33)** IL
(43) 21.11.2013
(44) 02.02.2017
(72) Yoffe, Meir
(74) Wrays

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(54) Bottle
(51) Int. Cl.
B65D 1/02 (2006.01)
(87) WO2013/129480
(31) 2012-240544 **(32)** 31.10.12 **(33)** JP
2012-043363 29.02.12 JP
2012-170599 31.07.12 JP
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(43) 06.09.2013
(44) 02.02.2017
(72) Oguchi, Hiroki; Kurihara, Goro
(74) FPA Patent Attorneys Pty Ltd

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(11) AU-B-2012205021
(21) 2012205021 **(22)** 03.01.2012
(54) Method for unobtrusive adaptation to enable power steering in vintage cars
(51) Int. Cl.
B62D 5/00 (2006.01)
(87) WO2012/092648
(31) 61/429,186 **(32)** 03.01.11 **(33)** US
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(44) 02.02.2017
(72) Young, Douglas Michael
(74) Wallington-Dummer

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(11) AU-B-2016200584
(21) 2016200584 **(22)** 31.01.2016
(54) Switching Structure of Water Dispensing Apparatus
(51) Int. Cl.
B05B 1/30 (2006.01)
B05B 1/02 (2006.01)
B05B 9/01 (2006.01)
B05B 12/00 (2006.01)
(31) 15/001,177 **(32)** 19.01.16 **(33)** US
(43) 02.02.2017
(44) 02.02.2017
(72) HUANG, Po-Chao
(74) A.P.T. Patent and Trade Mark Attorneys

Zhejiang Nhu Company Ltd see Zhejiang University
(21) 2013307993

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(71) Zhejiang University; Zhejiang Nhu Company Ltd
(11) AU-B-2013307993
(21) 2013307993 **(22)** 06.01.2013
(54) Clean method for preparing D,L-methionine
(51) Int. Cl.
C07C 323/58 (2006.01)
C07C 319/20 (2006.01)
(87) WO2014/032401
(31) 201210320297.0 **(32)** 03.09.12 **(33)** CN
(43) 06.03.2014
(44) 02.02.2017
(72) Chen, Zhirong; Wang, Cunchao; Zhao, Chuqiu; Wang, Sujuan; Zhang, Chengfeng; Long, Tao; Liu, Xinhong
(74) Wrays

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(71) Zoetis Services LLC
(11) AU-B-2012247029
(21) 2012247029 **(22)** 07.11.2012
(54) Multivalent Avian Influenza vaccines
(51) Int. Cl.
A61K 39/145 (2006.01)
A61K 39/295 (2006.01)
A61K 39/39 (2006.01)
(43) 29.11.2012
(44) 02.02.2017
(62) 2011224046
(72) PLANA-DURAN, Juan; VILA-QUINTANA, Rut; TARRES-CALL, Jordi; KUMAR, Mahesh
(74) Davies Collison Cave Pty Ltd

Zuzga, D. see Pitari, G.
(21) 2012271293

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2008249961	GENE SIGNAL INTERNATIONAL SA
2008288645	Biochrom Pharma Inc.
2009301397	Milux Holding SA
2009302932	Milux Holding SA
2009310805	FUJIFILM Corporation
2009314552	RegenMed (Cayman) Ltd.
2009322393	Presidio Pharmaceuticals, Inc.
2010200353	Gaskin, C.
2010201680	Heat and Control, Inc.
2010248802	Spinal Modulation, Inc.
2010271218	Ivantis, Inc.
2010279572	Recombinetics, Inc.
2010287064	Eyemagnet Limited
2010289431	Boehringer Ingelheim Vetmedica, Inc.
2010320606	Mathers Hydraulics Technologies Pty Ltd
2010325563	BASF Plant Science Company GmbH
2010341488	Expression Pathology, Inc.
2010351045	The United States of America, as represented by the Secretary, Department of Health and Human Services; University of South Alabama
2010357632	Opium Co Pte Ltd
2010364000	Hytorc Division Unex Corporation
2011200482	Geberit International AG
2011205042	Prodrome Designs Pty Ltd
2011207107	BRADKEN RESOURCES PTY LIMITED
2011210201	AEROTHERMAL GROUP HOLDINGS LIMITED
2011210825	Children's Medical Center Corporation
2011216595	Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.
2011216596	Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.
2011219029	Ghent University; Columbia University; Memorial Sloan-Kettering Cancer Center
2011220749	Bodysync, Inc.
2011225798	Probiotical S.p.A.
2011240876	Ergomotion, Inc.
2011241208	Digital Sensing Limited
2011245273	Caterpillar Inc.
2011249142	Solray Holdings Limited
2011250848	Fluhs Drehtechnik GmbH
2011253405	The Boeing Company
2011253804	Hills Limited
2011254867	TARKETT GDL
2011258585	THE LUBRIZOL CORPORATION
2011265528	GE Oil & Gas UK Limited
2011267761	JURA Elektroapparate AG
2011267770	The University of Queensland
2011268130	Baker Hughes Incorporated
2011268470	Momenta Pharmaceuticals, Inc.
2011278038	Epshtein, O.
2011279392	aTYR Pharma, Inc.; Pangu Biopharma Limited
2011281248	Epshtein, O.
2011286486	Epshtein, O.
2011287292	Epshtein, O.
2011289833	aTYR Pharma, Inc.; Pangu Biopharma Limited
2011300512	Johnson Matthey Public Limited Company
2011306563	Kim, J.I.
2011311956	aTYR Pharma, Inc.; Pangu Biopharma Limited
2011311961	Simpson Strong-Tie Company, Inc.
2011313581	Xervon GmbH; Techno-Coat SA
2011316798	Nucleus Scientific, Inc.
2011317931	Envipco Holding N.V.
2011318686	Ostrea, A.
2011320558	Virginia Commonwealth University
2011320943	AMCOL International Corporation
2011323531	Nalco Company
2011329169	Schneider Electric IT Corporation
2011329218	Carefusion 303, Inc.
2011329937	Stichting Energieonderzoek Centrum Nederland
2011333666	Molecular Partners AG
2011334656	Tyco Fire & Security GmbH
2011335119	Nestec S.A.
2011335404	Polymaris Biotechnology; Lipotec, S.A.
2011340788	Breville Pty Limited
2011343012	NovaBiotics Limited
2011343161	Neurimmune Holding AG; Universitat Zurich
2011343219	Delica AG
2011344119	Accelergy Corporation
2011346315	Kirin Holdings Kabushiki Kaisha
2011346953	Terre Armee Internationale
2011347179	Adare Pharmaceuticals S.R.L.
2011347255	Pierre Fabre Dermo-Cosmetique; Pierre Fabre Medicament
2011347711	Merck Serono S.A.
2011351550	GE Healthcare Limited
2011352300	Chevron U.S.A. Inc.; University of South Alabama
2011352576	Shanghai Jahwa United Co., Ltd.
2011352928	Stroma Cell Therapeutics, LLC
2011355593	Rheem Australia Pty Limited
2011355594	Rheem Australia Pty Limited
2011358842	BIAL - Portela & CA, S.A.
2011360212	ExxonMobil Upstream Research Company
2011360696	Deb IP Limited
2011369262	Gnosis S.p.A.
2011371008	Concept, Design and Development LLC
2011377371	Tecres S.p.A.
2011378051	Sun Patent Trust
2011381970	THOMSON Licensing
2011383798	Kimberly-Clark Worldwide, Inc.
2012200868	GE Oil & Gas UK Limited
2012201328	Bishop, R.
2012201846	Kia Motors Corporation; Hyundai Motor Company
2012202283	GE Oil & Gas UK Limited
2012202619	Deere & Company
2012203005	Shop Vac Corporation
2012203033	Hyundai Motor Company
2012203246	The Boeing Company
2012204158	QIAGEN Gaithersburg, Inc.
2012204790	Ecolab USA Inc.
2012205021	Young, D.
2012205415	Spero Trinem, Inc.
2012205416	Spero Trinem, Inc.
2012205486	Array BioPharma, Inc.; VentiRx Pharmaceuticals, Inc.
2012205490	Array BioPharma, Inc.; VentiRx Pharmaceuticals, Inc.
2012205663	The University of Chicago; Emory University
2012207019	Tyco Electronics AMP Italia SRL
2012210618	Bayer CropScience N.V.
2012211299	University of Rochester; Board of Regents of the University of Nebraska; Temple University - of the Commonwealth System of Higher Education
2012212549	Microsoft Technology Licensing, LLC
2012214274	Research Corporation Technologies
2012215135	Oxford Nanopore Technologies Limited
2012217181	Webroot Inc.
2012217253	Total SA
2012219020	Clean TeQ Holdings Limited
2012219313	Stemcentrx, Inc.
2012223282	JDS Therapeutics, LLC
2012223306	Warsaw Orthopedic, Inc.
2012225398	Hologic, Inc.
2012225863	Baldwin Filters, Inc.
2012226705	Bravilor Holding B.V.
2012227203	Hilti Aktiengesellschaft
2012229123	University of Utah Research Foundation; British Columbia Cancer Agency Branch; The University of North Carolina at Chapel Hill; Washington University

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2012229336	Genzyme Corporation
2012229340	Carbo Ceramics, Inc.
2012230291	Technology From Ideas Limited
2012230640	Eurofilters N.V.
2012231009	Keragala, R.
2012231268	Duke University
2012231447	BPW Bergische Achsen KG
2012232857	Managed Pressure Operations Pte. Ltd.
2012233313	Chugai Seiyaku Kabushiki Kaisha
2012234393	Bayer Intellectual Property GmbH
2012234743	Bench, C.; Schaefer, A.
2012235939	Clinithink Limited
2012236532	Diversey, Inc.
2012236545	NeuroVision Imaging, LLC
2012236602	Smith & Nephew, Inc.
2012236828	Ocean Power Technologies, Inc.
2012236872	LTA Corporation
2012238127	Microsoft Technology Licensing, LLC
2012238731	Nestec S.A.
2012239799	Shaw-Almex Industries Limited
2012239856	Interface Aust Pty Limited
2012240638	Atlas Copco Rock Drills AB
2012240864	Otsuka Pharmaceutical Co., Ltd.
2012241143	Vetco Gray Inc.
2012241556	Effebi S.P.A.
2012242101	Electrolux Home Products Corporation N. V.
2012242766	The Regents of the University of California
2012244189	Deere & Company
2012244352	Xencor, Inc.
2012245613	Saudi Arabian Oil Company
2012245620	University of Georgia Research Foundation, Inc.
2012247029	Zoetis Services LLC
2012248427	Shionogi & Co., Ltd.
2012249429	James Hardie Technology Limited
2012250141	Ethicon Endo-Surgery, Inc.
2012250586	Quanta Associates LP
2012251370	Kimberly-Clark Worldwide, Inc.
2012251393	Guala Closures S.p.A.
2012252262	Cargotec Finland Oy
2012252305	ProBioGen AG
2012254205	Valinge Innovation AB
2012254322	Samsung Electronics Co., Ltd.
2012254979	Finatzer, B.
2012255619	Justoy Pty Limited
2012256286	Baker Hughes Incorporated
2012256314	The Johns Hopkins University
2012256682	Mochida Pharmaceutical Co., Ltd.
2012256683	Mochida Pharmaceutical Co., Ltd.
2012257735	Swisslog AG
2012258576	CiDRA Corporate Services Inc.
2012258786	Crystal Bioscience Inc.
2012260411	Julius Blum GmbH
2012260525	Embalajes Capsa, S. L.
2012260681	Coomtech Ltd.
2012260777	Metso Minerals, Inc.
2012260787	Novaliq GmbH
2012261789	Enterprise Glue Pty Ltd
2012262665	National ICT Australia Limited; The University of Melbourne
2012264431	GOE-IP AS
2012265273	FCT Ingenieurkeramik GmbH
2012265800	Vetco Gray Inc.
2012266245	AFFIRIS AG
2012266353	ThyssenKrupp Marine Systems GmbH
2012266372	BIOCORP PRODUCTION
2012266803	Merck Patent GmbH
2012267419	Case Western Reserve University
2012268558	Facebook, Inc.
2012268700	GP Cellulose GmbH
2012268775	Hydril USA Manufacturing LLC
2012269201	Tente GmbH & Co. KG
2012270057	LGC Limited
2012270290	Outokumpu Oyj; Outotec (Finland) Oy
2012270366	Hanmi Science Co., Ltd.
2012271293	Pitari, G.; Zuzga, D.
2012271323	My Core Control, LLC
2012271441	Smith & Nephew, Inc.
2012271733	Flexible Stenting Solutions, Inc.
2012271759	Wisconsin Alumni Research Foundation
2012271807	Ethicon, Inc.
2012271836	Nostrum Technologies LLC
2012271883	Oracle International Corporation
2012272559	Children's Hospital Medical Center
2012272668	University of Virginia Patent Foundation
2012272781	Hygieia, Inc.
2012272861	Buchine, B.; Standley, A.; Stepanian, C.; Navarro, R.
2012273930	Aqua Bio Technology ASA
2012274050	DeguDent GmbH; Vita Zahnfabrik H. Rauter GmbH & Co. KG
2012276289	Orbital Australia Pty Ltd
2012277641	Neste Oyj
2012279089	Linde Aktiengesellschaft
2012279175	Genentech, Inc.
2012280725	Merck Patent GmbH
2012281960	Toray Industries, Inc.
2012282736	AMS Research Corporation
2012282776	Proteus Digital Health, Inc.
2012282939	General Electric Company
2012283555	Promecon Prozess- und Messtechnik Conrads GmbH
2012284471	Brittingham, E.; Ferguson, K.
2012285783	D-Orbit S.r.l.
2012285962	Siemens Aktiengesellschaft
2012286664	ATI, Inc.
2012287041	Interface, Inc.
2012287160	ChemoCentryx, Inc.
2012287234	ChemoCentryx, Inc.
2012287547	SlipNaxos Aktiebolag
2012288629	Oxford Nanopore Technologies Limited
2012289693	University of Saskatchewan
2012289718	Volco Inc.
2012290561	General Electric Company
2012290628	GOJO Industries, Inc.
2012294454	CureLab Oncology, Inc.
2012294503	Oasys Water, Inc.
2012294721	Schlumberger Technology B.V.
2012294886	Hollister Incorporated
2012296185	GridON Ltd.
2012296941	Openhydro IP Limited
2012297567	Davies, K.
2012298659	Microchips Biotech, Inc.
2012299327	Baldwin Filters, Inc.
2012301062	Covestro Deutschland AG
2012301868	Johnson & Johnson Vision Care, Inc.
2012302492	Samsung Electronics Co., Ltd.
2012303726	Perigon Handel AS
2012304368	Croda International PLC
2012304550	Microsoft Technology Licensing, LLC
2012306521	Oberthur Fiduciaire SAS
2012307003	Multimatic Inc.
2012307044	Imagine Communications Corp.
2012307661	PARI Pharma GmbH; Meiji Seika Pharma Co., Ltd.
2012308083	Form 700 Pty Ltd
2012309051	Microsoft Technology Licensing, LLC
2012310217	Luigi Lavazza S.p.A.; Politecnico Di Torino
2012311235	RedHill Biopharma Ltd
2012311291	Truphone Limited
2012312072	Microsoft Technology Licensing, LLC
2012313094	Merck Sharp & Dohme Corp.
2012314073	Itron Metering Solutions UK Ltd.
2012314943	Merck Patent GmbH
2012318912	Pentair Water Pool and Spa, Inc.
2012319054	Novartis, AG.
2012320027	Gamba, D.

Applications Accepted - Numerical Index cont'd

2012320099	Bio Capsule Pharmaceutical and Nutritional Products Proprietary Limited
2012321054	Chapman, P.
2012322432	Dr Albani Limited
2012322933	MedImmune Limited
2012322979	Achim Biotherapeutics AB
2012323324	Kellogg Company
2012323393	Schlumberger Technology B.V.
2012324909	Total SA
2012325239	Petroleum Technology Company AS
2012325987	Applied Medical Resources Corporation
2012327353	Siemens Aktiengesellschaft
2012328448	Kwon, S.
2012328850	Braeburn Pharmaceuticals, Inc.
2012330892	DockOn AG
2012331694	Heerema Marine Contractors Nederland SE
2012332195	Belanger, Inc.
2012336398	Telefonaktiebolaget L M Ericsson (publ)
2012339665	Synthes GmbH
2012342596	DSM IP Assets B.V.
2012345813	Merial, Inc.
2012346089	Plastipak Packaging, Inc.
2012346200	Schlumberger Technology B.V.
2012347470	Metavention, Inc.
2012347839	Becton, Dickinson and Company
2012347919	Factor Bioscience Inc.
2012348683	ABB Technology AG
2012350409	Raise Production, Inc.
2012350586	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
2012350881	Siemens Aktiengesellschaft
2012351487	GE Oil & Gas UK Limited
2012351671	BASF SE
2012352418	Austen BioInnovation Institute in Akron; Children's Hospital Medical Center of Akron
2012352570	Eliezer Krausz Industrial Development Ltd.
2012352855	Chevron Phillips Chemical Company LP
2012354293	Ispas AS
2012355362	Conocophillips Company
2012355532	Facebook, Inc.
2012355690	Biosynthetic Technologies, LLC
2012356253	Kimberly-Clark Worldwide, Inc.
2012357001	BASF SE
2012357986	Riboscience LLC
2012358151	TreeFrog Developments, Inc.
2012358401	Xylem IP Holdings LLC
2012359036	Cytec Industries Inc.
2012360095	Sanofi
2012360106	Kimberly-Clark Worldwide, Inc.
2012360796	Genfit
2012360815	Pitty, M.
2012362668	Tescom Corporation
2012363334	Alphora Research Inc.
2012366218	Edgewell Personal Care Brands, LLC
2012366932	ARATANA THERAPEUTICS NV
2012367314	Intuit Inc.
2012369988	Sequana Medical AG
2012370294	Specialized Desanders Inc.
2012370450	Merck Patent GmbH
2012374750	Trans Genic Inc.; National University Corporation Kumamoto University
2012375603	Red Bull GmbH
2012375605	Red Bull GmbH
2012378941	Envac AB
2012382092	Keppel Offshore & Marine Technology Centre PTE LTD
2012382285	Metso Minerals, Inc.
2012384919	Halliburton Energy Services, Inc.
2012386521	Ecolab USA Inc.
2012386620	Obshestvo S Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompania Rusal Inzhenerno-Tekhnologicheskiy Tsentr"
2012386621	Obschestvo S Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompania Rusal Inzhenerno-Tekhnologicheskiy Tsentr"
2012390333	Proton Power, Inc.
2012391059	Halliburton Energy Services, Inc.
2012391060	Halliburton Energy Services, Inc.
2012394652	Prysmian S.p.A.
2013200842	Case Western Reserve University; The Metro Health System
2013200894	PENTAIR WATER POOL AND SPA, INC.
2013201474	Vetco Gray Inc.
2013202494	V-Zug AG
2013203122	Yang, T.
2013203347	CSL Behring GmbH
2013203553	Esco Corporation
2013203655	Boehringer Ingelheim International GmbH
2013204134	Bayer New Zealand Limited
2013204284	Xencor, Inc.
2013204533	AstraZeneca AB
2013205201	Australian Valve Group Pty Ltd
2013205203	Australian Valve Group Pty Ltd
2013205654	Chung, L.H.; Hsiao I, F.
2013205824	SAMSUNG ELECTRONICS CO., LTD.
2013206002	Joy MM Delaware, Inc.
2013206184	K. Hartwall Oy Ab
2013206270	Yang, T.
2013206433	JOHNSON & JOHNSON VISION CARE, INC.
2013206562	Les Laboratoires Servier
2013206732	Covidien LP
2013206839	Jack Kennedy Metal Products & Buildings, Inc.
2013207205	Janssen Sciences Ireland UC
2013207588	FPT Motorenforschung AG
2013207642	SAMSUNG ELECTRONICS CO., LTD.
2013207818	FBSciences Holdings, Inc.
2013208789	Lucite International UK Limited
2013209503	Owen Oil Tools LP
2013211548	Caterpillar Inc.
2013211550	ETHICON ENDO-SURGERY, INC.
2013212268	Smith & Nephew, Inc.
2013212539	Newcastle Innovation Limited
2013213448	Stablepharma Ltd
2013213603	H. Lundbeck A/S
2013213704	CGG Services SA
2013213969	Optasense Holdings Limited
2013214984	Altria Client Services Inc.
2013214987	Altria Client Services Inc.
2013215098	Dealer Dot Com, Inc.
2013215867	Nihon Nohyaku Co., Ltd.
2013216719	Intuitive Motion, Inc.
2013216759	Deere & Company
2013217266	Kimberly-Clark Worldwide, Inc.
2013218765	Multimatic Inc.
2013219222	Deere & Company
2013220411	Akzo Nobel Coatings International B.V.
2013220670	Primetals Technologies Austria GmbH
2013220955	Construction Tools PC AB
2013221406	Research Triangle Institute
2013221701	Molecular Systems Corporation
2013221766	Cryovac, Inc.
2013221768	Cryovac, Inc.
2013221915	SAMSUNG ELECTRONICS CO., LTD.
2013222819	Creaturo, M.
2013223767	De Beers Centenary AG
2013224115	Henkel AG & Co. KGaA
2013224145	FMC Kongsberg Subsea AS
2013224476	Skrebova, I.; Eikje, N.; MC Professional Ou
2013224830	Debregeas et Associes Pharma
2013224990	Apeiron Synthesis S.A.
2013225969	Fike Corporation
2013226366	Mystery Ranch Limited
2013226970	Yoshino Kogyosho Co., Ltd.
2013227378	Ecocentro Tecnologie Ambientali S.p.A.

Applications Accepted - Numerical Index cont'd

2013229140	Landa Corporation Ltd.
2013229142	Landa Corporation Ltd.
2013229577	Oberthur Fiduciaire SAS
2013230568	Halliburton Energy Services, Inc.
2013231877	Bright Energy Storage Technologies, LLP
2013232034	Endotronix, Inc.
2013234014	Lupin Limited
2013234081	Respivert Limited
2013234678	Johnson & Johnson Medical GmbH
2013235691	Sarepta Therapeutics, Inc.
2013235709	Baker Hughes Incorporated
2013236987	Vastech Holdings Ltd.
2013237295	Aalto University Foundation
2013237685	Fontem Holdings 4 B.V.
2013239390	Jasey, B.; Tomc, J.
2013239452	Weir Minerals Europe Limited
2013239686	Northwestern University
2013240088	The Johns Hopkins University
2013240846	Daewoong Pharmaceutical Co., Ltd.
2013241168	Unicharm Corporation
2013242060	Eugster / Frismag AG Elektrohaushaltgerate
2013243355	Ethicon, LLC
2013244799	Formatex (Offshore) S.A.L.
2013245468	General Electric Company
2013245808	nanoPrecision Products, Inc.
2013249153	Novartis AG
2013250997	L'Air Liquide,Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2013250998	L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2013251206	Samsung Electronics Co., Ltd.
2013251219	Fujitsu General Limited
2013251257	Infineum International Limited
2013252344	Fresh Idea Global Limited
2013253325	Sumitomo Chemical Company, Limited
2013253466	Unicharm Corporation
2013254326	Institut National de la Sante et de la Recherche Medicale; Universite d'Auvergne Clermont 1; Laboratoires Cyclopharma
2013254674	Janssen Pharmaceutica NV
2013254712	Kietta
2013256244	CommScope Technologies LLC
2013256520	ExxonMobil Research and Engineering Company
2013256722	Dow AgroSciences LLC
2013257102	ExxonMobil Upstream Research Company
2013258363	Evonik Degussa GmbH
2013259287	HeartWare, Inc.
2013259393	Ferring B.V.
2013259567	Wabtec Holding Corp.
2013259764	Lantech.com. LLC
2013260133	Imerys Pigments, Inc.
2013260797	Unicharm Corporation
2013261012	Sun Pharmaceutical Industries Ltd
2013261044	Yoffe, M.
2013261894	F. Hoffmann-La Roche AG
2013261933	Dolby International AB
2013262594	Vilinsky, N.
2013263017	Fluid Equipment Development Company, LLC
2013263279	General Electric Company
2013263355	Lippitt, R.
2013264785	Luigi Lavazza S.p.A.
2013264867	Kimberly-Clark Worldwide, Inc.
2013265224	CommScope Connectivity Belgium BVBA
2013265257	Lanxess Deutschland GmbH
2013265318	Inpeco Holding Ltd.
2013266246	University of Utah Research Foundation
2013266621	Harris Corporation
2013266650	Bayer Consumer Care AG
2013267209	Baruch S. Blumberg Institute; Drexel University
2013268099	Auckland UniServices Limited
2013270634	HUBBELL INCORPORATED
2013271365	Garrett Thermal Systems Limited
2013272242	ExxonMobil Upstream Research Company
2013272713	Genomatica, Inc.; Mitsubishi Chemical Corporation
2013273193	Caffitaly System S.p.A.
2013273420	L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2013273476	Nuovo Pignone Srl
2013274333	Sensity Systems Inc.
2013274406	The Cleveland Clinic Foundation
2013274534	Tyco Fire & Security GmbH
2013274587	Atrium Medical Corporation
2013275641	Clinipro Co., Ltd.
2013276103	FlowSense Ltd
2013277169	Ambrx, Inc.
2013277257	The Government of the United States of America, as represented by The Secretary of the Navy
2013278928	Nestec S.A.
2013279286	Orthoglobal Sarl
2013279473	Fresenius Kabi Deutschland GmbH
2013279815	HeidelbergCement AG
2013280404	Baker Hughes Incorporated
2013280543	SiGNa Chemistry, Inc.
2013280604	ADC Telecommunications, Inc.
2013281179	Riddell, C.; Bird Barrier America, Inc.
2013282356	Boston Scientific Neuromodulation Corporation
2013283013	Jemella Limited
2013283014	Jemella Limited
2013283093	Kuhn S.A.
2013283242	Electrolux Home Products Corporation N.V.
2013283381	Bayer CropScience AG
2013283489	OVD Kinegram AG
2013283825	Total SA
2013285446	Vega Grieshaber KG
2013286145	Agfa Graphics NV
2013286648	Thru Tubing Solutions, Inc.
2013286810	Integrated Packaging Australia Pty Ltd
2013287316	BabyBjorn AB
2013288420	Goodwin PLC
2013289174	Nanoprecision Products, Inc.
2013289350	AB Electrolux
2013290057	Firestone Building Products Co., LLC
2013290439	The Glad Products Company
2013290599	Becton, Dickinson and Company
2013290749	Graphic Packaging International, Inc.
2013291739	Reckitt Benckiser LLC
2013291813	GeoInnovations Limited
2013291836	L'Air Liquide,Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2013292031	BASF SE
2013292323	Intertrust Technologies Corporation
2013292357	Cayman Chemical Company, Inc.
2013292413	Cook Medical Technologies LLC
2013293582	Oren Technologies, LLC
2013293772	Samsung Electronics Co., Ltd.
2013294586	Pellini S.p.A.
2013294655	Luigi Lavazza S.p.A.
2013295183	swizzzProzzz Vertriebs AG
2013295198	3M Innovative Properties Company
2013296080	Vale S.A.
2013298099	Hino-Man Ltd.
2013299487	DUSA Pharmaceuticals, Inc.
2013299746	National Oilwell Varco, L.P.
2013301058	Kabushiki Kaisha Toshiba
2013301615	Nestec S.A.
2013301976	Hosker, T.
2013302574	Black & Decker Inc.
2013302854	Bendix Spicer Foundation Brake LLC
2013302856	Bendix Spicer Foundation Brake LLC
2013302858	Bendix Spicer Foundation Brake LLC
2013302873	VIIV Healthcare UK (No.5) Limited
2013302992	Thru Tubing Solutions, Inc.
2013303168	Becton, Dickinson and Company
2013303821	Luigi Lavazza S.p.A.

Applications Accepted - Numerical Index cont'd

2013305470	Breville Pty Limited
2013305972	Honda Motor Co., Ltd.
2013307993	Zhejiang University; Zhejiang Nhu Company Ltd
2013308223	Mondelez UK R & D Limited
2013309018	Audatex North America, Inc.
2013309567	Kokanovic, M.; Kokanovic, M.; Kokanovic, M.
2013311340	Guala Closures S.p.A.
2013311490	L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2013312156	Apple Inc.
2013315111	Heartland Consumer Products, LLC
2013315748	Vetco Gray Inc.
2013318975	Sekisui Chemical Co., Ltd.
2013322097	Angel Playing Cards Co., Ltd.
2013322527	K-FEE SYSTEM GMBH
2013323151	Columbia Power Technologies, Inc.
2013323747	LifeCell Corporation
2013325149	Agrofresh Inc.
2013327018	Novabone Products, LLC
2013327128	Spacelabs Healthcare LLC
2013328924	Arch Chemicals, Inc.
2013329235	Xyleco, Inc.
2013331585	Thomson Reuters Global Resources
2013331625	Verifi LLC
2013334155	Berry Plastics Corporation
2013335372	Sinvent AS
2013336028	EIZO Corporation
2013337004	Clariant Finance (BVI) Limited
2013337571	Sky Industries Inc.
2013337655	Vessix Vascular, Inc.
2013338067	Microsoft Corporation
2013339692	Alfa Laval Corporate AB
2013340326	Pluristem Ltd.
2013340472	McCain Foods Limited
2013340895	Furrer + Frey AG
2013341346	Bendix Spicer Foundation Brake, LLC
2013341439	Kraft Foods Group Brands LLC
2013342269	Merial, Inc.
2013343171	Unibind Limited
2013344491	Firestone Building Products Co., LLC
2013346709	Rosengren, A.; Axelsson, A.
2013346732	Arla Foods Amba
2013347045	Hubtex Maschinenbau GmbH & Co. KG
2013347945	Duke University
2013349762	Bombardier Transportation GmbH
2013349789	NV Bekaert SA
2013351002	Prevor International
2013351004	Prevor International
2013352453	Ecolab USA Inc.
2013352517	Corning Incorporated
2013353519	General Mills, Inc.
2013354259	Wobben Properties GmbH
2013354264	Inventio AG
2013355127	Illinois Tool Works Inc.
2013355414	Novartis AG
2013356376	Illinois Tool Works Inc.
2013357303	Saint-Gobain Placo SAS
2013357548	Jakob Hatteland Logistics AS
2013357590	BASF SE
2013357653	Xylem IP Management S.a.r.l.
2013360011	Elastagen Pty Ltd
2013360083	Apple Inc.
2013360689	Wobben Properties GmbH
2013361154	Microchips Biotech, Inc.
2013361514	Dow AgroSciences LLC
2013361540	Dow AgroSciences LLC
2013361819	BASF SE
2013361923	Wobben Properties GmbH
2013363888	BASF SE
2013364857	Ishihara Sangyo Kaisha, Ltd.
2013366694	Saint-Gobain Placo
2013367540	Sony Corporation
2013368335	Kraft Foods Group Brands LLC
2013368445	Apple Inc.
2013369549	Leonardo MW Ltd
2013371036	Dexcom, Inc.
2013371518	Mul-T-Lock Technologies Ltd.
2013373262	The Chemo-Sero-Therapeutic Research Institute
2013373773	Schreinerei Wolfgang Funfgeld
2013374516	Fugenbio Co., Ltd
2013375139	International Business Machines Corporation
2013375315	General Mills, Inc.
2013377168	Minesto AB
2013377601	Nanjing Biotica Pharmaceutical Company
2013377629	China University of Mining and Technology
2013377995	Husqvarna AB
2013380997	Newpark Mats and Integrated Services LLC
2013382008	Husqvarna AB
2013382296	LG Electronics Inc.
2013384388	SCA Hygiene Products AB
2013386483	Mylan Group
2013391067	Aptar Freyung GmbH
2013391431	Japana Co., Ltd.
2013391450	Halliburton Energy Services, Inc.
2013391480	OSIM International Ltd
2013394401	Halliburton Energy Services, Inc.
2013394742	Midea Group Co., Ltd.; Guangdong Midea Kitchen Appliances Manufacturing Co., Ltd.
2013396368	Telefonaktiebolaget L M Ericsson (publ)
2013397497	Landmark Graphics Corporation
2013397538	Promoli, E.
2013398952	Accenture Global Services Limited
2013399193	Landmark Graphics Corporation
2013402104	Halliburton Energy Services, Inc.
2013403313	Halliburton Energy Services, Inc.
2013404504	ABB Technology Ltd
2013405900	Colgate-Palmolive Company
2013406808	Halliburton Energy Services, Inc.
2013407577	ScinoPharm Taiwan, Ltd.
2013408425	Colgate-Palmolive Company
2013408426	Colgate-Palmolive Company
2013408427	Colgate-Palmolive Company
2013408838	Colgate-Palmolive Company
2013408889	Halliburton Energy Services, Inc.
2013408897	Colgate-Palmolive Company
2013408901	Colgate-Palmolive Company
2014200018	The Boeing Company
2014200123	Daiichi Sankyo Company, Limited
2014200254	Honda Motor Co., Ltd.
2014200400	Bourgault Industries Ltd.
2014200482	GE Oil & Gas UK Limited
2014200730	Anthony Innovations Pty Ltd
2014200968	Pierenkemper GmbH
2014201062	Camel IP Pty Ltd
2014201863	Allergan, Inc.
2014202345	Caterpillar Global Mining Equipment LLC
2014202477	Betek Bergbau- und Hartmetalltechnik Karl-Heinz Simon GmbH & Co. KG
2014202572	Rigel Pharmaceuticals, Inc.
2014202921	Canon Kabushiki Kaisha
2014203017	Institut National de la Sante et de la Recherche Medicale (INSERM); Les Laboratoires Servier; Centre National de la Recherche Scientifique (CNRS)
2014203132	Shaser, Inc.
2014203504	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
2014204854	Allnex Austria GmbH
2014205105	Weatherford Technology Holdings, LLC
2014206144	Applied Tissue Technologies LLC
2014207323	iRobot Corporation
2014207369	Bidgely Inc.
2014207599	Amazon Technologies, Inc.
2014208203	LG Electronics Inc.
2014211409	FPT Industrial S.p.A
2014211438	Glaxo Group Limited

Applications Accepted - Numerical Index cont'd

2014212785	Naturs Design, Inc.
2014213498	Covidien LP
2014215330	Fujirebio Inc.
2014215995	LIEBENBERG, M.
2014217524	Apple Inc
2014218362	Amgen Fremont Inc.; Pfizer Inc.
2014219311	Chevron U.S.A. Inc.
2014219364	MJN U.S. Holdings LLC
2014219518	TeCom AS
2014220578	Kadoche, M.; Vactec
2014221655	Hoya Corporation
2014222605	Televic Rail NV
2014222728	Courtaigne, C.
2014222813	Ipsen Pharma S.A.S.
2014222852	Michelin Recherche et Technique S.A.; Compagnie Generale Des Etablissements Michelin
2014224445	AstraZeneca AB
2014225329	Dropbox, Inc.
2014225550	The United States of America, as represented by the Secretary, Department of Health and Human Services
2014226196	Kraft Foods Group Brands LLC
2014227544	Sangamo BioSciences, Inc.
2014227565	West Virginia University Research Corporation
2014227571	Intrexon Corporation
2014227962	Purdue Pharma L.P.
2014228838	The Trustees of the University of Pennsylvania
2014228990	Aprecia Pharmaceuticals Company
2014229282	GlaxoSmithKline Intellectual Property (No.2) Limited
2014233540	VDF Futureceuticals, Inc.
2014233640	Nicira, Inc.
2014233756	Lycored Ltd.
2014234327	Vencorex France
2014235369	DAQRI, LLC
2014237168	PRC-DeSoto International, Inc.
2014239197	General Electric Company
2014240211	Cloudera, Inc.
2014240244	Smith & Nephew, Inc.
2014241607	Halliburton Energy Services, Inc.
2014245166	Nitto Kohki Co., Ltd.
2014245562	JFE Steel Corporation
2014249968	Halliburton Energy Services, Inc.
2014249971	Halliburton Energy Services, Inc.
2014249972	Halliburton Energy Services, Inc.
2014250122	Telefonaktiebolaget L M Ericsson (publ)
2014250320	Park, Y.; Park, S.
2014251413	Telefonaktiebolaget L M Ericsson (publ)
2014252666	Helix BioPharma Corp.
2014253135	Peri GmbH
2014253342	Cakmak, T.
2014253460	Imthera Medical, Inc.
2014253473	OVD Kinegram AG
2014253483	ETHICON LLC
2014253501	Dispensing Technologies B.V.
2014253584	Jinan University
2014253658	NRG Exploration CC; Savage, P.
2014256399	B. Braun Melsungen AG
2014256448	Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.
2014256633	BeiGene, Ltd.
2014257841	Wobben Properties GmbH
2014259431	Pierre Fabre Medicament
2014261699	Wobben Properties GmbH
2014262183	Agriculture Victoria Services Pty Ltd
2014262269	Boehringer Ingelheim International GmbH
2014262425	Baker Hughes Incorporated
2014262895	Architectural Mailboxes, LLC
2014263432	ARSTROMA Co., Ltd.
2014263643	Fujikura Ltd.; Nippon Telegraph and Telephone Corporation
2014264399	Innovia Films Limited
2014264400	Innovia Films Limited
2014264403	Innovia Films Limited
2014264976	BIO.LO.GA. S.r.l.
2014265063	University College Cardiff Consultants Limited
2014265075	Cordis Corporation
2014265078	Cordis Corporation
2014265112	Medinol Ltd.
2014265116	Xenon Pharmaceuticals Inc.
2014268040	Beijing SL Pharmaceutical Co., Ltd.; Nanjing Cavendish Bio-engineering Technology Co., Ltd.
2014268221	Innovapark, LLC
2014268243	Novartis AG
2014268860	Saudi Basic Industries Corporation
2014271310	NetBio, Inc.
2014272057	Motorola Solutions, Inc.
2014274392	Halliburton Energy Services, Inc.
2014275433	Baker Hughes Incorporated
2014275508	Aspen Aerogels, Inc.
2014277694	Strata Safety Products, LLC
2014277737	Monsanto Technology LLC
2014277739	Monsanto Technology LLC
2014277760	DEKA Products Limited Partnership
2014277839	E. I. du Pont de Nemours and Company
2014279832	Dyson Technology Limited
2014281205	Halliburton Energy Services, Inc.
2014281549	Bausch & Lomb Incorporated
2014283738	GEA TDS GmbH
2014284529	eBay Inc.
2014286166	Accenture Global Services Limited
2014286909	Cooper, P.A.
2014288839	GlaxoSmithKline Intellectual Property (No.2) Limited
2014289255	Marel Iceland ehf.
2014289724	Li, Z.; Li, Z.
2014290032	Google Inc.
2014291711	Novartis AG
2014292221	Evonik Degussa GmbH
2014293245	PepsiCo, Inc.
2014293294	24/7 Customer, Inc.
2014295207	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2014299212	China University of Mining and Technology
2014302110	Saint-Gobain Ceramics & Plastics, Inc.
2014302847	Facebook, Inc.
2014305638	Delport, P.; Heron, M.
2014307850	Medivir AB
2014308570	Pfleger, E.; Pfleger, C.
2014311291	American Sterilizer Company
2014311766	Humanscale Corporation
2014311781	VMware, Inc.
2014315605	Baker Hughes Incorporated
2014317858	Halliburton Energy Services, Inc.
2014318244	Baker Hughes Incorporated
2014318246	Baker Hughes Incorporated
2014318263	Baker Hughes Incorporated
2014318576	Wausau Paper Towel & Tissue, LLC
2014322623	Sony Corporation
2014323242	Welltec A/S
2014327554	Alfa Laval Corporate AB
2014328342	Shijiazhuang Success Machinery Electrical Co., Ltd.
2014329820	Ecolab USA Inc.
2014331388	Staedtler Mars GmbH & Co. KG
2014332906	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)
2014336243	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2014337312	Munchkin, Inc.
2014340147	Brain Sentinel, Inc.
2014340568	Aradigm Corporation
2014340583	Symbol Technologies, LLC
2014340644	ExxonMobil Upstream Research Company
2014342709	Ecolab USA Inc.
2014342744	The Procter and Gamble Company
2014342745	The Procter & Gamble Company
2014342825	Apple Inc.
2014342879	Buffalo Filter LLC

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2014342986	ExxonMobil Upstream Research Company
2014345944	Dipl.-Ing. Gunter Wendt GmbH
2014346264	GRG Banking Equipment Co., Ltd.
2014346509	Ecolab USA Inc.
2014346919	Novartis AG
2014347209	Exxonmobil Upstream Research Company
2014348493	Victor Equipment Company
2014348569	Victor Equipment Company
2014348723	PPG Industries Ohio, Inc.
2014349013	Stewart Jr., D.
2014351826	Welltec A/S
2014352078	Siemens Aktiengesellschaft
2014352434	Xia, Z.; Ding, W.
2014352637	Intex Marketing Ltd.
2014353109	Eli Lilly and Company
2014355008	Motorola Solutions, Inc.
2014358256	Ricoh Company, Ltd.
2014360040	Humanwell Healthcare (Group) Co., Ltd.; Wuhan Chemligand Bio-Pharmaceutical Co. Ltd; Hubei Bio-Pharmaceutical Industrial Technological Institute Inc.; Wuhan Optics Valley Humanwell Bio-Pharmaceutical Co. Ltd.
2014361954	Boston Scientific Neuromodulation Corporation
2014362662	IHI Corporation
2014363996	Balanced Body, Inc.
2014364240	Applied Medical Technology, Inc.
2014364241	Applied Medical Technology, Inc.
2014366498	Senko Advanced Components, Inc.
2014368700	Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.
2014372593	MKT Moderne Kunststoff-Technik Gebruder Eschbach GmbH
2014372845	Borealis AG; Abu Dhabi Polymers Company Limited (Borouge)
2014375731	CRRC YANGTZE CO., LTD.
2014376385	Halliburton Energy Services, Inc.
2014383916	Sungrow Power Supply Co., Ltd.
2014384697	Halliburton Energy Services, Inc.
2014388345	Halliburton Energy Services, Inc.
2014388516	Hitachi Construction Machinery Co., Ltd.
2014390009	Landmark Graphics Corporation
2014391125	Halliburton Energy Services, Inc.
2014391749	SCA Hygiene Products AB
2014393417	Halliburton Energy Services, Inc.
2014394158	SCA Hygiene Products AB
2014396183	New York Air Brake, LLC
2014396898	SCA Hygiene Products AB
2014398663	Halliburton Energy Services, Inc.
2014405911	AccuWeather, Inc.
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2015200062	Staba Electric Co., Ltd
2015200096	Agency for Science, Technology and Research
2015200314	Silixa Limited
2015200379	Covidien LP
2015200401	Fuji Xerox Co., Ltd.
2015200516	Reata Pharmaceuticals, Inc.
2015200530	General Electric Technology GmbH
2015200644	Janome Sewing Machine Co., Ltd.
2015200762	Smart Medical Systems Ltd.
2015200915	ResMed Limited
2015200980	SentreHEART, Inc.
2015201135	Ventana Medical Systems, Inc.
2015201174	KCI Licensing, Inc.
2015201435	Astellas Institute for Regenerative Medicine
2015201438	Starbucks Corporation, d/b/a Starbucks Coffee Company
2015201684	Amazon Technologies, Inc.
2015201687	Wright Medical Technology, Inc.
2015201698	AbbVie Bahamas Ltd.
2015201701	CHOW IP, LLC
2015201899	Incube Labs, LLC
2015201905	Apple Inc.
2015202000	American Sterilizer Company
2015202183	AbbVie Bahamas Ltd.
2015202268	Balanced Body, Inc.
2015202335	Celgene Corporation
2015202357	Weir Minerals Australia Ltd
2015202418	Wyeth LLC
2015202545	The Crucible Group Pty Ltd
2015202681	3M Innovative Properties Company
2015202682	Schweerbau GmbH & Co. KG
2015203256	Centre National de la Recherche Scientifique; ABIVAX; Institut Curie; UNIVERSITE DE MONTPELLIER
2015203305	Visa International Service Association
2015203381	THOMSON Licensing
2015203606	Horiguchi, K.; Noda Kanagata Co., Ltd.
2015203621	ACCENTURE GLOBAL SERVICES LIMITED
2015203637	Samsung Electronics Co., Ltd.
2015203725	Dow AgroSciences, LLC; Sangamo BioSciences, Inc.
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2015204353	Barfresh Inc.
2015204374	Honda Motor Co., Ltd.
2015204593	Dorel Juvenile Group, Inc.
2015205834	Metrol Technology Limited
2015205931	Cleveland Clinic Foundation; IMDS LLC
2015205949	Omron Corporation
2015207914	Petrowell Limited
2015207924	PEACH STATE LABS, INC.
2015207949	Honda Motor Co., Ltd.
2015208482	Chengdu Kanghong Biotechnologies Co., Ltd.
2015210337	Boehringer Ingelheim International GmbH
2015210431	HALLIBURTON ENERGY SERVICES, INC.
2015213270	Abbott Medical Optics Inc.
2015213301	Petroleum Technology Company AS
2015213338	Triagenics, LLC
2015213346	Sony Corporation
2015213618	Talavera, V.
2015215845	Apple Inc.
2015215916	Allergan, Inc.
2015215934	WIRTGEN GmbH
2015217504	3M Innovative Properties Company
2015218488	N.V. Nutricia
2015218520	ACCENTURE GLOBAL SERVICES LIMITED
2015220911	Mologen AG
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2015221505	MECS, INC.
2015221536	AMO Wavefront Sciences, LLC
2015224380	3D SPACE ARMS PTY LTD
2015224388	AbbVie Inc.; AbbVie Deutschland GmbH & Co. KG
2015224527	HLT, Inc.
2015225696	Spine Wave, Inc.
2015225697	Spine Wave, Inc.
2015226378	OMYA International AG
2015227390	The University of Miami
2015228733	Implant Protesis Dental 2004 S.L.
2015230098	Furanix Technologies B.V.
2015230774	Gallagher Group Limited
2015230795	Elbex Video Ltd.
2015230864	Nanjing University
2015231805	Weatherford Technology Holdings, LLC
2015234381	Akzo Nobel Chemicals International B.V.
2015238867	Rontgen Technische Dienst B.V.
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2015246108	Accenture Global Services Limited
2015246136	Rocha, G.
2015249041	ResMed Limited
2015249163	Atkinson Audio Inc.
2015249187	Dow AgroSciences LLC

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2015255215	Sony Corporation
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2015268575	Shijiazhuang Yiling Pharmaceutical Co., Ltd.
2015268576	Neuropace, Inc.
2015268616	Wavelight GmbH
2015271890	PETROCHINA COMPANY LIMITED
2015271900	Janssen Biotech, Inc.
2015271909	The United States of America, as represented by the Secretary, Department of Health and Human Services
2015282353	Angel Playing Cards Co. Ltd.
2015282375	Nexpa System Co.,Ltd
2015287875	National Oilwell Varco, L.P.
2015295710	British Telecommunications Public Limited Company
2015347943	Lee, J.
2015356303	Shikumi Co., Ltd.
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2015385477	China University of Mining and Technology
2015394927	China University of Mining and Technology
2016200052	Johnson & Johnson Vision Care, Inc.
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2016200648	American Shale Oil, LLC
2016200713	Yeda Research and Development Co. Ltd.
2016200905	Tata Consultancy Services Limited
2016200939	Smith & Nephew, Inc.
2016201375	Pure Vista Ltd
2016202109	Aruze Gaming America, Inc.; Universal Entertainment Corporation
2016202472	Halozyme, Inc.
2016202494	Neptune-Benson, LLC
2016202640	Becton, Dickinson and Company
2016202653	Midea Group Co., Ltd.; Jiangsu Midea Cleaning Appliances Co., Ltd.
2016202933	WEIR MINERALS AUSTRALIA LTD
2016203028	Novartis AG
2016203399	Becton, Dickinson and Company
2016203473	Mars, Incorporated
2016203519	Accuweather, Inc.
2016204973	Stepan Company
2016206244	Perfect IP, LLC
2016213903	MiMedx Group Inc.
2016216673	Gilead Sciences, Inc.
2016219627	ICPTECH Pty Ltd
2016225919	Indigo AG, Inc.
2016231525	Downhole Technology LLC
2016234957	MC2 Energy Pty Ltd

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(54) Contracting and elongating materials for providing input and output for an electronic device
(51) Int. Cl.
H02K 33/02 (2006.01)
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(31) 62/235,445 **(32)** 30.09.15 **(33)** US
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(54) Electronic touch communication
(51) Int. Cl.
G06F 3/01 (2006.01)
(45) 02.02.2017
(62) 2015101204
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(11) AU-B-2016100564
(21) 2016100564 **(22)** 10.05.2016
(54) Electronic device with tunable hybrid antennas
(51) Int. Cl.
H01Q 3/00 (2006.01)
H01Q 1/00 (2006.01)
(31) 14/710,377 **(32)** 12.05.15 **(33)** US
(45) 02.02.2017
(72) Pascolini, Mattia; Azad, Umar; Angulo, Rodney Gomez; Irci, Erdinc; Li, Qingxiang; Mow, Matthew; Rajagopalan, Harish; Samardzija, Miroslav; Tsai, Ming-Ju
(74) FPA Patent Attorneys Pty Ltd

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(71) Apple Inc.
(11) AU-B-2016100898
(21) 2016100898 **(22)** 21.06.2016
(54) Computer stylus with antenna
(51) Int. Cl.
G06F 3/033 (2006.01)
H01Q 1/22 (2006.01)
(31) 14/792,516 **(32)** 06.07.15 **(33)** US
(45) 02.02.2017
(72) Jiang, Yi; Huang, Huan-Chu; Pascolini, Mattia; Li, Qingxiang
(74) FPA Patent Attorneys Pty Ltd

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(71) DuPont Nutrition Biosciences ApS
(11) AU-B-2015101377
(21) 2015101377 **(22)** 22.09.2015
(54) METHOD OF TREATING A PALM FRUIT OR A PALM FRUIT LIQUID
(51) Int. Cl.
C11B 7/00 (2006.01)
C11B 3/00 (2006.01)
C11B 9/02 (2006.01)
C12P 7/64 (2006.01)
(31) PI2014703901 **(32)** 19.12.14 **(33)** MY
(45) 02.02.2017
(72) SØE, Jørn Borch; MIKKELSEN, René; LEE, Lai See; KJAER, Karina Hansen
(74) Houlihan² Pty Ltd

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(71) Dyson Technology Limited
(11) AU-B-2015101730
(21) 2015101730 **(22)** 30.11.2015
(54) A vacuum cleaner
(51) Int. Cl.
A47L 5/24 (2006.01)
A47L 5/22 (2006.01)
A47L 5/28 (2006.01)
A47L 9/02 (2006.01)
A47L 9/24 (2006.01)
(45) 02.02.2017
(62) 2011309890
(72) Gammack, Peter David; Courtney, Stephen Benjamin; Marsh, Jonathan George
(74) Shelston IP Pty Ltd.

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(71) Grech, B.
(11) AU-B-2016101768
(21) 2016101768 **(22)** 06.10.2016
(54) Treatment for Irritable Bowel Syndrome
(51) Int. Cl.
A61K 31/28 (2006.01)
(31) 2016903944 **(32)** 28.09.16 **(33)** AU
(45) 02.02.2017
(72) Grech, Brian James
(74) Brian James Grech

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(71) HBG IP Holding Pty Limited
(11) AU-B-2016101119
(21) 2016101119 **(22)** 18.07.2016
(54) A Child Restraint for a Vehicle
(51) Int. Cl.
B60N 2/28 (2006.01)
B60N 2/26 (2006.01)
(45) 02.02.2017
(62) 2015200846
(72) Horsfall, Richard; Horsfall, James
(74) Chrysiliou IP

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(71) Multisteps Pty Ltd
(11) AU-B-2016100753
(21) 2016100753 **(22)** 24.05.2016
(54) A Produce Container
(51) Int. Cl.
B65D 1/26 (2006.01)
B65D 1/40 (2006.01)
B65D 43/16 (2006.01)
B65D 81/02 (2006.01)
B65D 81/24 (2006.01)
(45) 02.02.2017
(62) 2015101393
(72) Lam, John
(74) Chrysiliou IP

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(71) Statewide Building Group Pty Ltd
(11) AU-B-2015100239
(21) 2015100239 **(22)** 02.03.2015
(54) Adjustable ears, pickups and pins for excavator and excavating buckets and attachments
(51) Int. Cl.
E02F 3/815 (2006.01)
E02F 9/28 (2006.01)
(45) 02.02.2017
(72) Attard, Anthony
(74) MEYER WEST IP PTY LTD

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(71) Sunbather Pty Ltd
(11) AU-B-2016101568
(21) 2016101568 **(22)** 06.09.2016
(54) SOLAR POOL HEATING SYSTEM
(51) Int. Cl.
F24J 2/04 (2006.01)
F24J 2/46 (2006.01)
(45) 02.02.2017
(72) Boadle, Simon
(74) IP Strategies

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(71) Telebrands Corp.,
(11) AU-B-2016101295
(21) 2016101295 **(22)** 26.07.2016
(54) Decorative lighting apparatus
(51) Int. Cl.
F21V 14/00 (2006.01)
F21S 10/00 (2006.01)
(31) 14/958,657 **(32)** 03.12.15 **(33)** US
14/958,667 03.12.15 US
14/976,202 21.12.15 US
15/001,942 20.01.16 US
(45) 02.02.2017
(72) Khubani, Ajit; Pan, Yun
(74) Allens Patent & Trade Mark Attorneys

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2015100239 Statewide Building Group Pty Ltd
2015101377 DuPont Nutrition Biosciences ApS
2015101730 Dyson Technology Limited
2016100399 Apple Inc.
2016100553 Apple Inc.
2016100564 Apple Inc.
2016100753 Multisteps Pty Ltd
2016100898 Apple Inc.
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2016101295 Telebrands Corp.,
2016101568 Sunbather Pty Ltd
2016101768 Grech, B.

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A47L 9 /-

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A61K 31 /-

2016101768

B60N 2 /-

2016101119

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C11B 7 /-

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C11B 9 /-

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C12P 7 /-

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E02F 3 /-

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F24J 2 /-

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G06F 3 /-

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H01Q 1 /-

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H02K 33 /-

2016100399

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2012250274 **Orica Explosives Technology Pty Ltd** (Dyno Nobel Inc.)

2012356776 **University of Copenhagen; Chr. Hansen A/S** (Fonterra Co-Operative Group Limited)

2013202351 **Esco Corporation** (Talon Engineering SDN. BHD)

2013203445 **Biogen MA Inc.** (Alphapharm Pty Ltd)

2013205263 **ESCO Corporation** (CQMS Pty Ltd)

2013208992 **Nestec S.A.** (Borovec, S.)

2013227998 **Aker BioMarine Antarctic AS** (Rimfrost AS)

2013227998 **Aker BioMarine Antarctic AS** (Enzymotec Ltd.)

2014240201 **Britax Child Safety Inc** (Dorel Australia Pty Ltd)

Opposition Withdrawn

2015202846 **FOXTEL Management Pty Ltd** (Fetch TV Pty Limited)

Opposition under Section 104(4) - Lodged

2008204733 **Guttering No Brackets Pty Ltd; HIGGINS, I.** (Stramit Corporation Pty Limited)

2011208837 **Nestec S.A.** (Koninklijke Douwe Egberts B.V.)

Patents Granted

Standard Patents

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2009307648 2009311264 2009313999 2009323766
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Patents Granted

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2011282320 2011291557 2011291803 2011293417
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2013300091	2013302209	2013302612	2013302954
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2013318499	2013323365	2013323686	2013323985
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2013369421	2013369424	2013370491	2013375229
2013375238	2013376761	2013380260	2013387944
2013388108	2013392090	2013392321	2013392647
2013393765	2013394894	2013395870	2013397052
2013399166	2013401946	2013404002	2013406185
2013407264	2013408867	2014200060	2014200215
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2014229683	2014230438	2014230873	2014234394
2014235165	2014236355	2014236557	2014236806
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2014265019	2014265084	2014268150	2014268156
2014268164	2014268169	2014268175	2014269108
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2015202856	2015202907	2015202947	2015202998
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2015203172	2015203179	2015203322	2015203412
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Revocation

It is hereby notified that the offer by the Patentee **Astral Pool Australia Pty Ltd** to surrender Patent 2008271930 which was advertised in the Official Journal of 01.12.2016 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **Slider Guide Pty Ltd** to surrender Patent 2003236468 which was advertised in the Official Journal of 01.12.2016 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that as a consequence of a decision by the Commissioner dated 01.12.2016 , Patent 2015101668 in the name of **Streamline Strata Finance Pty Ltd** has been revoked in relation to Revoked by decision of the delegate of the Commissioner under Section 101J of the Patents Act.

Assignments Registered

2001212109 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2001270248 3M Innovative Properties Company The patent has been assigned to **DiaSorin S.p.A**

2001275996 Metabolix, Inc. The patent has been assigned to **CJ Research Center LLC**

2002211779 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2002250171 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2002259324 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2002307345 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2002329852 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2003200995 R B Lowden Pty Ltd The patent has been assigned to **Seafood Inn Pty Ltd**

2003215067 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2003219103 Axovant Sciences Ltd. The patent has been assigned to **Axovant Sciences GmbH**

2003231629 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2003231630 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2003235364 J. Craig Venter Institute, Inc.; Novartis Vaccines and Diagnostics, Inc. The patent has been assigned to **GlaxoSmithKline Biologicals SA**

2003253391 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2003259893 Good Technology Corporation The patent has been assigned to **Good Technology Holdings Limited**

2003265820 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2004204031 Sumitomo Dainippon Pharma Co., Ltd.; International Institute of Cancer Immunology, Inc.; Chugai Seiyaku Kabushiki Kaisha The patent has been assigned to **International Institute of Cancer Immunology, Inc.; Sumitomo Dainippon Pharma Co., Ltd.**

2004208178 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2004210430 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004211972 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2004218879 Hammersmith Imanet Ltd; GE Healthcare AS The patent has been assigned to **GE Healthcare AS; GE Healthcare Limited**

2004234962 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2004235684 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2004238021 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004238186 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004238187 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004238338 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004241928 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004258231 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2004273898 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004274988 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2004279987 QINETIQ LIMITED The patent has been assigned to **GEODynamics, Inc.**

2004313357 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2004319756 Amylin Pharmaceuticals, LLC; Alkermes, Inc. The patent has been assigned to **Amylin Pharmaceuticals, LLC; Alkermes Pharma Ireland Limited**

2004325187 Chen, Yiqing The patent has been assigned to **Chongqing Mileage Pipe Industry Co., Ltd.**

2005200254 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2005213629 American Nurses Association The patent has been assigned to **Press Ganey Associates, Inc.**

2005218068 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2005280443 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2005304632 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

Assignments Registered

2006202355 Novartis Vaccines and Diagnostics, Inc.; J. Craig Venter Institute, Inc. The patent has been assigned to **GlaxoSmithKline Biologicals SA**

2006202560 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2006203253 Guangzhou Scut Bestry Technology Co., Ltd The patent has been assigned to **Bestire (Xin Xing) New Material Technology Co., Ltd.**

2006233120 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2006239877 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2006247924 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2006257339 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2006260666 Hammersmith Imanet Limited The patent has been assigned to **GE Healthcare Limited**

2006276939 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2006280479 Spenco Medical Corporation The patent has been assigned to **Implus Footcare, LLC**

2006284174 Penzes, Ladislav; Csefalvay, Juraj The patent has been assigned to **Csefalvay, Juraj**

2006285077 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2006319892 International Institute of Cancer Immunology, Inc.; Chugai Seiyaku Kabushiki Kaisha; Sumitomo Dainippon Pharma Co., Ltd. The patent has been assigned to **International Institute of Cancer Immunology, Inc.; Sumitomo Dainippon Pharma Co., Ltd.**

2007200676 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2007205750 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2007215443 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007219045 Xtralis Technologies Ltd. The patent has been assigned to **Garrett Thermal Systems Limited**

2007248452 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007278913 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007290956 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007291012 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007309319 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2007324279 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

Assignments Registered

2007331127 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007335901 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2007351692 Lindab Innovation AB. The patent has been assigned to **Lindab AB**

2008209331 Kimberly-Clark Inc. The patent has been assigned to **Avent, Inc.**

2008217359 Per Aarsleff A/S The patent has been assigned to **Per Aarsleff A/S**

2008217492 Kimberly-Clark Inc. The patent has been assigned to **Avent, Inc.**

2008217645 QINETIQ LIMITED The patent has been assigned to **GEODynamics, Inc.**

2008229659 Zymenex A/S The patent has been assigned to **Chiesi Farmaceutici S.p.A.**

2008255027 Biowa, Inc.; MedImmune, LLC The patent has been assigned to **Biowa, Inc.; AstraZeneca AB**

2008261095 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008279121 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2008291775 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008291776 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008291777 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008291781 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008291800 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008296352 Hawaii Oceanic Technology, Inc. The patent has been assigned to **Spencer, William**

2008298868 Spenco Medical Corporation The patent has been assigned to **Implus Footcare, LLC**

2008300216 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008300229 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008300232 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008309224 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008309232 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008318271 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

Assignments Registered

2008322352 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008323626 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2008326163 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008334324 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008334326 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008337167 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2008340449 Hammersmith Imanet Limited; General Electric Company The patent has been assigned to **General Electric Company; GE Healthcare Limited**

2008365379 ABB Technology AG The patent has been assigned to **ABB HV Cables (Switzerland) GmbH**

2009200964 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009201765 Bally Gaming, Inc. The patent has been assigned to **Walker Digital Table Systems, LLC**

2009212717 BlackBerry Limited The patent has been assigned to **Hilco Patent Acquisition 55, LLC**

2009216829 ABB Research Ltd The patent has been assigned to **ABB HV Cables (Switzerland) GmbH**

2009227682 8D Technologies Inc. The patent has been assigned to **9352-3033 Quebec Inc.**

2009230776 Novartis Vaccines and Diagnostics, Inc.; J. Craig Venter Institute, Inc. The patent has been assigned to **GlaxoSmithKline Biologicals SA**

2009253539 Herlev Hospital The patent has been assigned to **IO BIOTECH APS**

2009257179 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2009257709 ARVOS Inc. The patent has been assigned to **Arvos Raymond Bartlett Snow LLC**

2009265243 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009286332 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009289184 Per Aarsleff A/S The patent has been assigned to **Per Aarsleff A/S**

2009290147 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2009295338 QuikMed Pty Ltd The patent has been assigned to **Hillhouse, Suzana**

2009316270 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009325972 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

Assignments Registered

2009325973 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009329088 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009329135 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009332549 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009332587 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009334309 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2009334359 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010202944 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010207503 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010234174 Shi, Weidong The patent has been assigned to **Cai, JiaJing**

2010242552 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2010247034 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010254595 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2010255496 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2010260186 BlackBerry Limited The patent has been assigned to **Hilco Patent Acquisition 55, LLC**

2010260197 BlackBerry Limited The patent has been assigned to **Hilco Patent Acquisition 55, LLC**

2010269127 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2010277235 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010280348 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010296961 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010309446 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010334500 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010337975 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2010338263 MOBELIFE NV The patent has been assigned to **MATERIALISE N.V.**

Assignments Registered

2010359346 Dr. Reddy's Laboratories, Ltd. The patent has been assigned to **DR. REDDY'S LABORATORIES SA**

2011201151 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2011202034 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011202538 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2011223512 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2011236021 Spenco Medical Corporation The patent has been assigned to **Implus Footcare, LLC**

2011269989 Boehringer Ingelheim International GmbH The patent has been assigned to **Hanmi Science Co., Ltd.**

2011270871 Spenco Medical Corporation The patent has been assigned to **Implus Footcare, LLC**

2011273605 LABORATORIOS LEON FARMA, S.A.; Perrin, Philippe The patent has been assigned to **LABORATORIOS LEON FARMA, S.A.**

2011284401 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011287204 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011293144 University of Miami The patent has been assigned to **Hare, Joshua**

2011300546 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2011301569 Xi'an J&R Fire Fighting Equipment Co., Ltd. The patent has been assigned to **Xi'an Westpeace Fire Technology Co., Ltd**

2011301572 Xi'an J&R Fire Fighting Equipment Co., Ltd. The patent has been assigned to **Xi'an Westpeace Fire Technology Co., Ltd**

2011309682 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011309683 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011309684 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011309685 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011309714 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011317237 Dr. Reddy's Laboratories, Inc. The patent has been assigned to **DR. REDDY'S LABORATORIES SA**

2011319493 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011323110 Freedom Meditech, Inc. The patent has been assigned to **Sinocare Meditech, Inc.**

2011323111 Freedom Meditech, Inc. The patent has been assigned to **Sinocare Meditech, Inc.**

Assignments Registered

2011336500 Gowey, Brandie The patent has been assigned to **Gowey Research Group, PLLC**

2011342922 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011342927 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011346709 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011346716 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011346721 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011346723 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2011353785 Better Health Publishing, Inc. The patent has been assigned to **EcoNugenics, Inc.**

2012200346 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2012201427 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2012201531 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2012202365 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2012202745 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2012203235 J. Craig Venter Institute, Inc.; Novartis Vaccines and Diagnostics, Inc. The patent has been assigned to **GlaxoSmithKline Biologicals SA**

2012213025 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2012216533 Tappat Engineering Pty Ltd The patent has been assigned to **Tyco Electronics Services GmbH**

2012219254 Endo Pharmaceuticals Inc. The patent has been assigned to **Asana Biosciences, LLC**

2012238242 Asthmatx, Inc. The patent has been assigned to **Boston Scientific Scimed, Inc.**

2012247017 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2012247018 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2012255142 3M Innovative Properties Company The patent has been assigned to **DiaSorin S.p.A**

2012255144 3M Innovative Properties Company The patent has been assigned to **DiaSorin S.p.A**

2012255151 3M Innovative Properties Company; Focus Diagnostics, Inc. The patent has been assigned to **DiaSorin S.p.A**

2012287587 Issachar Limited The patent has been assigned to **Asthma New Zealand - The Lung Association Incorporated**

Assignments Registered

2012396396 ABB Technology Ltd The patent has been assigned to **ABB HV Cables (Switzerland) GmbH**

2013200353 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2013201730 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2013201731 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2013202948 Zymenex A/S The patent has been assigned to **Chiesi Farmaceutici S.p.A.**

2013202950 Zymenex A/S The patent has been assigned to **Chiesi Farmaceutici S.p.A.**

2013213368 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2013224644 Vital Sensors, Inc. The patent has been assigned to **Endotronix, Inc.**

2013245475 Vital Sensors, Inc. The patent has been assigned to **Endotronix, Inc.**

2013270531 Mobelife NV The patent has been assigned to **MATERIALISE N.V.**

2013277007 Aquatrove Biosciences, Inc The patent has been assigned to **MANCINI HOLDINGS PTY LTD**

2013376427 ABB Technology Ltd The patent has been assigned to **ABB HV Cables (Switzerland) GmbH**

2014200711 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2014201774 Subpro Pty Ltd The patent has been assigned to **Hokins, Belinda**

2014203402 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

2015200988 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2015202407 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Avent, Inc.**

2015224408 Xtralis Technologies Ltd The patent has been assigned to **Garrett Thermal Systems Limited**

Licences Registered - Section 187, Reg. 19

(The name in the parentheses is that of the licensee)

2013200356 Novartis AG (Novartis Pharmaceuticals Australia Pty Limited)

2013263791 Novartis AG (Novartis Pharmaceuticals Australia Pty Limited)

Mortgages Registered - Section 187, Reg. 19

(The name in the parentheses is that of the mortgagee)

2002308426 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2002336809 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

Mortgages Registered - Section 187, Reg. 19

2005219460 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2007231544 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2007266335 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2008229644 Imdex Global B.V. (Commonwealth Bank of Australia)

2010200162 Australian Mud Company Pty Ltd (Commonwealth Bank of Australia)

2010213361 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2010217183 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2011257897 Imdex Global B.V. (Commonwealth Bank of Australia)

2012318276 Imdex Global B.V. (Commonwealth Bank of Australia)

2012318278 Imdex Limited (Commonwealth Bank of Australia)

2014100185 Imdex Global B.V. (Commonwealth Bank of Australia)

2015100244 Reflex Technology International Pty Ltd (Commonwealth Bank of Australia)

2016101445 Imdex Global B.V. (Commonwealth Bank of Australia)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2005245002 **The Regents of the University of California; Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center**

The earliest first regulatory approval date provided by the patentee 21 Jul 2016

For the goods BELKYRA deoxycholic acid

2008265721 **Kythera Biopharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 21 Jul 2016

For the goods BELKYRA deoxycholic acid

2010359050 **Kythera Biopharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 21 Jul 2016

For the goods BELKYRA deoxycholic acid

Applications Accepted

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2007257881 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 31 Mar 2016

For the goods FARYDAK panobinostat (as lactate)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

Address for service in Australia: Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2008340429 **F. Hoffmann-La Roche AG**

The earliest first regulatory approval date provided by the patentee 15 May 2014

For the goods GAZYVA obinutuzumab (rch)

Address for service in Australia: Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013200746 **The Regents of the University of California**

The earliest first regulatory approval date provided by the patentee 01 Jul 2014

For the goods XTANDI enzalutamide

Address for service in Australia: FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000

Applications Refused

The following application(s) for Extension of Term have been refused under Section 74.

2004261165 **The Regents of the University of California; Regeneron Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 02 Apr 2013

For the goods ZALTRAP aflibercept

2005311191 **Aventis Pharma S.A.**

The earliest first regulatory approval date provided by the patentee 02 Apr 2013

For the goods ZALTRAP aflibercept

Extensions granted

The following application(s) for Extension of Term have been granted under Section 76.

2001282129 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 31 Mar 2016

For the goods FARYDAK panobinostat (as lactate)

Extension of Term of patent pursuant to Section 77 expires on 30 Aug 2026

2004309217 **Eisai R&D Management Co., Ltd**

The earliest first regulatory approval date provided by the patentee 28 Jan 2016

For the goods LENVIMA lenvatinib

Extension of Term of patent pursuant to Section 77 expires on 22 Dec 2029

2007257962 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 31 Mar 2016

For the goods FARYDAK panobinostat (as lactate)

Extension of Term of patent pursuant to Section 77 expires on 31 Mar 2031

2008292186 **ratiopharm GmbH**

The earliest first regulatory approval date provided by the patentee 12 Nov 2015

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

For the goods LONQUEX lipegfilgrastim (rbe)

Extension of Term of patent pursuant to Section 77 expires on 12 Nov 2030

2008333845 **Vertex Pharmaceuticals Incorporated**

The earliest first regulatory approval date provided by the patentee 08 Mar 2016

For the goods ORKAMBI 200/125 lumacaftor/ivacaftor

Extension of Term of patent pursuant to Section 77 expires on 08 Mar 2031

2011211397 **ratiopharm GmbH**

The earliest first regulatory approval date provided by the patentee 12 Nov 2015

For the goods LONQUEX lipegfilgrastim (rbe)

Extension of Term of patent pursuant to Section 77 expires on 09 Oct 2027

2012201325 **Vertex Pharmaceuticals Incorporated**

The earliest first regulatory approval date provided by the patentee 08 Mar 2016

For the goods ORKAMBI 200/125 lumacaftor/ivacaftor

Extension of Term of patent pursuant to Section 77 expires on 08 Mar 2031

2013231109 **Vertex Pharmaceuticals Incorporated**

The earliest first regulatory approval date provided by the patentee 08 Mar 2016

For the goods ORKAMBI 220/125 lumacaftor/ivacaftor

Extension of Term of patent pursuant to Section 77 expires on 08 Mar 2031

Corrigenda

In Vol 27 , No 6 , Page(s) 861 under the heading **PCT applications that have entered the National Phase - Name Index** Under the nameShire Human Genetic Therapies, Inc., Application No. 2011270668, Under INID (72) remove the second listed co-inventor Shahrokh, Zahra

In Vol 28 , No 22 , Page(s) 2954 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Baker Hughes Incorporated, Application No. 2012363768, under INID (72) correct the co-inventor to Mickey. Clint E.

In Vol 28 , No 25 , Page(s) 3341 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Janssen Sciences Ireland UC, Application No. 2012360910, under INID (54) correct the title to read Quinazolinone derivatives as HCV inhibitors

In Vol 29 , No 40 , Page(s) 6102 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Ricoh Company, Ltd., Application No. 2014226839, under INID (72) correct the co-inventor to Aihara, Hideo

In Vol 30 , No 35 , Page(s) 5221 under the heading **Applications Accepted - Name Index** Under the name Baker Hughes Incorporated,

Corrigenda

Application No. 2012363768, under INID (72) correct the co-inventor to Mickey. Clint E.

In Vol 30 , No 37 , Page(s) 5522 under the heading **Applications Accepted - Name Index** Under the name Ricoh Company, Ltd., Application No. 2014226839, under INID (72) correct the co-inventor to Aihara, Hideo

In Vol 30 , No 39 , Page(s) 5724 under the heading **Amendments - Application for Amendments** Under the name De La Rue International Limited, Application No. 2011222714, correct the date of the statements filed to read 09 Aug 2016 and 17 Aug 2016

In Vol 30 , No 39 , Page(s) 5822 under the heading **Applications Accepted - Name Index** Under the name Samsung Electronics Co., Ltd., Application No. 2014210521, under INID (31) insert 2014210522

In Vol 30 , No 42 , Page(s) 6167 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Merck Sharp & Dohme Corp., Application No. 2015263620, under INID (72) correct the co-inventors to Hagmann, William K.; Nair, Anilkumar G.

In Vol 30 , No 44 , Page(s) 6429 under the heading **Amendments - Application for Amendments** Under the name Amgen Inc., Application No. 2011319843, correct the date of the statements filed to read 26 Aug 2016 and 19 Oct 2016

In Vol 30 , No 47 , Page(s) 6964 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name REG Life Sciences, LLC, Application No. 2015243186, under INID (72) correct the co-inventor to Del Cardayre, Stephen B.

In Vol 30 , No 48 , Page(s) 7116 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Universita degli Studi dell'Aquila, Application No. 2015262889, under INID (54) correct the title to read Small interfering RNA (siRNA) for the therapy of type 2 (ADO2) autosomal dominant osteopetrosis caused by CLCN7 (ADO2 CLCN7-dependent) gene mutation

In Vol 30 , No 49 , Page(s) 7238 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Zakaria Khalil Ibrahim Doleh, Application No. 2015270618, under INID (71) add co-applicant John Douglas Lock.

In Vol 30 , No 51 , Page(s) 7540 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Hobie Cat Company, Application No. 2015294428, under INID (54) correct the title to read Adjustable kayak chair IM

In Vol 31 , No 1 , Page(s) 107 under the heading **Applications Accepted - Name Index** Under the name Janssen Sciences Ireland UC, Application No. 2012360910, under INID (54) correct the title to read Quinazolinone derivatives as HCV inhibitors

In Vol 31 , No 2 , Page(s) 207 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name GlaxoSmithKline Intellectual Property Development Limited, Application No. 2015278728, under INID (54) correct the title to read Crystalline salts of (S)-6-((1-acetylpiperidin-4-yl)amino)-N-(3-(3,4-dihydroisoquinolin-2(1H)-yl)-2-hydroxypropyl)pyrimidine-4-carboxamide

Corrigenda

In Vol 31 , No 2 , Page(s) 218 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Masdar Institute of Science and Technology, Application No. 2015395037, under INID (31) insert 61/994,274; under INID (32) insert date 16.05.14, under INID (33) insert US

In Vol 31 , No 2 , Page(s) 219 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name John W. McCorkle, Application No. 2015324516, under INID (54) correct the title to read Electrically small, range and angle-of-arrival RF sensor and estimation system

In Vol 31 , No 2 , Page(s) 283 under the heading **Applications Accepted - Name Index** Under the nameShire Human Genetic Therapies, Inc., Application No. 2011270668, Under INID (72) remove the second listed co-inventor Shahrokh, Zahra

In Vol 31 , No 3 , Page(s) 327 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2012** Delete all reference to 2012268660.

In Vol 31 , No 3 , Page(s) 330 under the heading **Extensions of Time, Section 223 - Amendments Received** Under the name 2011307969, Application No. 2011307969, under INID (71) correct the applicant name to Grace Motor Works Limited

In Vol 31 , No 3 , Page(s) 336 under the heading **Amendments - Amendments Made** delete all reference to 2016102139

In Vol 31 , No 3 , Page(s) 362 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name AW Energy OY, Application No. 2014397698, under INID (71) correct the applicant name to AW-Energy OY

In Vol 31 , No 3 , Page(s) 375 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name MiMedx Group, Inc., Application No. 2015287920, under INID (54) correct the title to read Micronized Wharton's Jelly

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2010295254	**Olsson, A.**
2011375141	**Metso Minerals, Inc.**
2012203477	**University of Florida Research Foundation, Inc.**
2012213218	**InFirst Healthcare Limited**
2012226390	**Smart Medical Systems Ltd**
2012242513	**Hunter Douglas Inc.**
2012250451	**Brock University**
2012291169	**Toray Industries, Inc.**
2012327219	**Malibu Boats, LLC**
2012341102	**Batullin, F.; Andreev, Andrei Vladimirovich**
2012344112	**Syngenta Participations AG**
2012363867	**Rubbercraft Corporation of California Ltd.**
2013202389	**Sanofi**
2013203000	**Lantheus Medical Imaging, Inc.**
2013203328	**Sanofi**
2013203339	**Sanofi**
2013213448	**Stablepharma Ltd**
2013216122	**Eisai R&D Management Co., Ltd.**
2013257006	**Xylem Water Solutions Herford GmbH**
2013298688	**Planet GDZ AG**

Specifications Republished

2013299422	**Advanced Bariatric Technology, LLC**
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2014243387	**Cherry GmbH**
2014288374	**JFE Steel Corporation**
2015200190	**NTT DOCOMO, INC.**
2015202541	**The Scripps Research Institute**
2015207833	**CROWN EQUIPMENT CORPORATION**

2013204568 23 Dec 2016

Federal Court of Australia
District Registry: Victoria
Division: General

No: VID1318/2016

SNF AUSTRALIA PTY LTD
Appellant / Cross-Respondent

CIBA SPECIALTY CHEMICALS WATER TREATMENTS LIMITED
Respondent / Cross-Appellant

ORDER

JUDGE: JUSTICE BEACH

DATE OF ORDER: 21 December 2016

WHERE MADE: Melbourne

THE COURT NOTES THAT:

1. On 19 December 2016, the respondent/cross-appellant (**Ciba**) gave notice to the Commissioner of Patents (**Commissioner**) under s 105(3) of the *Patents Act 1990* (Cth) of its interlocutory application dated 19 December 2016 for an order amending Australian Patent Application No. 2013204568 (**Amendment Application**) in accordance with Annexure VFD–2 to the Affidavit of Vanessa Farago-Diener sworn 19 December 2016.

THE COURT ORDERS THAT:

2. Pursuant to s 105(2) of the *Patents Act 1990* (Cth):

   (a) By 23 December 2016, Ciba provide to the Commissioner an advertisement in proper form, stating the matters identified in r 34.41(1)(a) to (d) of the *Federal Court Rules 2011* (Cth) with respect to the Amendment Application.

   (b) The Commissioner publish the advertisement referred to in sub-paragraph (a) above in the earliest forthcoming edition of the *Official Journal* that is reasonably practicable.

   (c) Ciba notify the Court as soon as practicable if any non-party to the proceeding notifies the Commissioner and Ciba pursuant to r 34.41(1)(d) of the *Federal Court Rules 2011* (Cth) of an intent to oppose the amendments sought.

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3. Ciba serve a copy of these orders on the Commissioner by 4.00pm on 23 December 2016.

4. The Amendment Application be adjourned *sine die*.

5. Federal Court of Australia proceedings VID 1318 of 2016 and VID 211 of 2016 be heard and determined concurrently.

6. Subject to any objections as to admissibility, for the purposes of this proceeding, a party may rely upon any affidavits filed by that party in the Opposition Proceedings before the Australian Patents Office concerning Australian Patent Applications Nos. 2004203785, 2012216282 or 2013204568.

7. A party wishing to rely on any affidavits referred to in paragraph 6 must at the time they file their evidence in chief or evidence in response, identify (by reference to paragraphs in those affidavits) which parts of any such affidavits they rely upon.

8. The parties have liberty to apply.

9. Costs reserved.

Date that entry is stamped: 22 December 2016

Registrar

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SECTION 105(1A) PATENTS ACT 1990 (CTH)

Advertisement for publication in Official Journal

Patent Matter Details

Australian Patent Application No. 2013204568 in the name of BASF Australia Ltd entitled "Treatment of Aqueous Suspensions".

Identity of Court Proceeding

Federal Court Proceeding No. VID 1318 of 2016 – SNF Australia Pty Ltd v Ciba Specialty Chemicals Water Treatments Limited.

Particulars of Proposed Amendments

The particulars of the amendments sought are shown in the attached documents being clean and marked up forms of the pages proposed to be amended.

Cancel pages 40 – 44 and substitute therefor new pages 40 – 44 provided herewith.

Address for service

The Patent Applicant's address for service is:

Gilbert + Tobin Lawyers

Level 35, Tower 2, International Towers Sydney

200 Barangaroo Avenue

Barangaroo NSW 2000

Any person intending to oppose the application who is not a party to the proceeding must, within 28 days after publication of this advertisement, give written notice of that intention to:

(i) The Commissioner; and

(ii) each party to the proceeding.

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IN THE MATTER OF Australian Divisional Patent Application No. 2013204568
in the name of BASF Australia Ltd
entitled Treatment of Aqueous Suspensions
Our Ref: 1029300

STATEMENT OF PROPOSED AMENDMENTS

4.	Pages 40 – 44	Cancel these pages and substitute therefor new pages 40 – 44 filed herewith together with marked up copies.

GILBERT + TOBIN

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Claims

1 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer, in which the material comprises an aqueous liquid with dispersed particulate solids that is transferred as a fluid to a deposition area, then allowed to stand and rigidify, the process comprising:

combining aqueous suspensions of fine and coarse particulates for the purpose of co-disposal to form the material;

mixing of the aqueous suspensions into a homogeneous slurry; and

during or after mixing of the aqueous suspensions, combining with the material during transfer an effective rigidifying amount of an aqueous solution of a water-soluble polymer having an intrinsic viscosity of at least 5 dl/g (measured in 1M NaCl at 25 °C).

2 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer, in which the material comprises an aqueous liquid with dispersed particulate solids and being an underflow from a thickener that is transferred to a deposition area, then allowed to stand and rigidify, by combining with the material an effective rigidifying amount of an aqueous solution of a water-soluble polymer having an intrinsic viscosity of at least 5 dl/g (measured in 1M NaCl at 25 °C), in which the process comprises co-disposal of coarse and fine solids as a homogenous mixture.

3 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer, in which the material comprises an aqueous liquid with dispersed particulate solids and being an underflow from a thickener that is transferred as a fluid to a deposition area, then allowed to stand and rigidify, comprising:

selecting a dosing point in the transfer of the material to combine an effective rigidifying amount of the aqueous solution of the water-soluble polymer such that the fluidity of the material during transfer to the deposition area will be maintained;

combining with the material the effective rigidifying amount of the aqueous solution of the water-soluble polymer at the selected dosing point; and

discharging the material in the deposition area to allow the material to stand and rigidify, in which the process comprises co-disposal of coarse and fine solids as a homogenous mixture.

4 A process according to claim 3, in which the dosing point is near an outlet where the material is discharged in the deposition area.

5 A process according to claim 3 or 4, in which the water-soluble polymer is added to a conduit containing a flow of the material.

6 A process according to any one of claims 3 to 5, in which the water- soluble polymer has an intrinsic viscosity of at least 5 dl/g (measured in 1M NaCl at 25 °C).

7 A process according to any one of claims 1 to 6, in which the material has a solids content in the range 15% to 80% by weight.

8 A process according to any one of claims 1 to 7, in which the material has a solids content in the range 20% to 70% by weight.

9 A process according to any one of claims 1 to 8, in which the material has a solids content in the range 40% to 70% by weight.

10 A process according to any one of claims 1 to 9, in which the material has a solids content in the range 45% to 65% by weight.

11 A process according to any one of claims 1 to 9, in which the material has a solids content in the range 50% to 70% by weight.

12 A process according to any one of claims 1 to 11, in which the water- soluble polymer has an intrinsic viscosity of at least 5 dl/g and is formed from ethylenically unsaturated water-soluble monomer or blend of monomers.

13 A process according to any one of claims 1 to 12, in which the water- soluble polymer is anionic.

14 A process according to claim 13, in which the polymer is formed from monomer(s) selected from the group consisting of (meth)acrylic acid, allyl sulphonic acid and 2-acrylamido-2-methyl propane sulphonic acid as the free acid or salts thereof, optionally in combination with non-ionic co-monomers, selected from the group consisting of (meth)acrylamide, hydroxy alkyl esters of (meth)acrylic acid and N-vinyl pyrrolidone.

15 A process according to any one of claims 1 to 12, in which the water-soluble polymer is non-ionic.

16 A process according to claim 15, in which the polymer is formed from monomer(s) selected from the group consisting of (meth) acrylamide, hydroxy alkyl esters of (meth) acrylic acid and N-vinyl pyrrolidone.

17 A process according to any one of claims 1 to 12, in which the water- soluble polymer is cationic.

18 A process according to claim 17, in which the polymer is formed from monomer(s) selected from the group consisting of dimethyl amino ethyl (meth) acrylate - methyl chloride, (DMAEA.MeCl) quat, diallyl dimethyl ammonium chloride (DADMAC), trimethyl amino propyl (meth) acrylamide chloride (ATPAC) optionally in combination with non-ionic co-monomers, selected from the group consisting of (meth) acrylamide, hydroxy alkyl esters of (meth) acrylic acid and N-vinyl pyrrolidone.

19 A process according to any one of claims 1 to 18, in which the dispersed particulate solids are mineral.

20 A process according to any one of claims 1 to 19, in which the process comprises the disposal of mineral slurry residues from a mineral processing operation.

21 A process according to any one of claims 1 to 20, in which the material is derived from the tailings from a mineral sands process.

22 A process according to any one of claims 1 to 21, in which the dispersed particulate solids have particle sizes less than 100 microns.

23 A process according to claim 22, in which at least 80% of the particles have sizes less than 25 microns.

24 A process according to any one of claims 1 to 21, in which the dispersed particulate solids has a bimodal distribution of particle sizes comprising a fine fraction and a coarse fraction, in which the fine fraction peak is substantially less than 25 microns and the coarse fraction peak is substantially greater than 75 microns.

25 A process according to any one of claims 1 to 24, comprising flocculating an aqueous suspension of solids in a vessel to form a supernatant layer comprising an aqueous liquor and an underflow layer comprising thickened solids forming the material, separating the supernatant layer from the underflow, wherein the underflow containing the particulate material flows from the vessel and, in which the material is then pumped to a deposition area where it is allowed to stand and rigidify, and wherein the effective rigidifying amount of the aqueous solution of the water-soluble polymer is mixed with the material flow from the vessel before the material is allowed to stand.

26 A process according to claim 25, in which wet or dry coarse particles are added to the underflow from the vessel either before or during the addition of an effective rigidifying amount of the water-soluble polymer.

27 A process according to claim 25 or 26, in which the material is transferred to a holding vessel prior to being pumped to the deposition area.

28 A process according to any one of claims 1 to 27, in which the material is pumped to an outlet, where it is allowed to flow over the surface of previously rigidified material, wherein the material is allowed to stand and rigidify to form a stack.

29 A process according to any one of claims 1 to 28, in which the effective rigidifying amount of the aqueous solution of the water-soluble polymer is mixed with the material during or subsequent to a pumping stage.

30 A process according to any one of claims 1 to 28, in which the material is transferred to an outlet and the effective rigidifying amount of the aqueous solution of the water-soluble polymer is mixed with the material as it exits the outlet.

31 A process according to any one of claims 1 to 30, in which liquor released from the rigidifying material is recycled to a mineral processing operation.

32 A process according to any one of claims 1 to 31, in which the clarity of liquor released from the rigidifying material is improved by the addition of aqueous solution of water-soluble polymer

33 A process according to any one of claims 1 to 32, in which the liquor released from the rigidifying material contains dissolved valuable materials and, in which the liquor is subjected to further processing to reclaim or re-use the valuable materials.

34 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer according to any one of claims 1 to 3 substantially as hereinbefore described with reference to the examples.

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Claims

1 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer, in which the material comprises an aqueous liquid with dispersed particulate solids that is transferred as a fluid to a deposition area, then allowed to stand and rigidify, the process comprising:

combining aqueous suspensions of fine and coarse particulates for the purpose of co-disposal to form the material;

mixing of the aqueous suspensions into a homogeneous slurry; and

during or after mixing of the aqueous suspensions, combining with the material during transfer an effective rigidifying amount of an aqueous solution of a water-soluble polymer having an intrinsic viscosity of at least 5 dl/g (measured in 1M NaCl at 25 °C).

2 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer, in which the material comprises an aqueous liquid with dispersed particulate solids and being an underflow from a thickener that is transferred to a deposition area, then allowed to stand and rigidify, by combining with the material an effective rigidifying amount of an aqueous solution of a water-soluble polymer having an intrinsic viscosity of at least 5 dl/g (measured in 1M NaCl at 25 °C), in which the process comprises co-disposal of coarse and fine solids as a homogenous mixture.

3 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer, in which the material comprises an aqueous liquid with dispersed particulate solids and being an underflow from a thickener that is transferred as a fluid to a deposition area, then allowed to stand and rigidify, comprising:

selecting a dosing point in the transfer of the material to combine an effective rigidifying amount of the aqueous solution of the water-soluble polymer such that the fluidity of the material during transfer to the deposition area will be maintained;

combining with the material the effective rigidifying amount of the aqueous solution of the water-soluble polymer at the selected dosing point; and

discharging the material in the deposition area to allow the material to stand and rigidify, in which the process comprises co-disposal of coarse and fine solids as a homogenous mixture.

4 A process according to claim 3, in which the dosing point is near an outlet where the material is discharged in the deposition area.

5 A process according to claim 3 or 4, in which the water-soluble polymer is added to a conduit containing a flow of the material.

6 A process according to any one of claims 3 to 5, in which the water- soluble polymer has an intrinsic viscosity of at least 5 dl/g (measured in 1M NaCl at 25 °C).

7 A process according to any one of claims 1 to 6, in which the material has a solids content in the range 15% to 80% by weight.

8 A process according to any one of claims 1 to 7, in which the material has a solids content in the range 20% to 70% by weight.

9 A process according to any one of claims 1 to 8, in which the material has a solids content in the range 40% to 70% by weight.

10 A process according to any one of claims 1 to 9, in which the material has a solids content in the range 45% to 65% by weight.

11 A process according to any one of claims 1 to 9, in which the material has a solids content in the range 50% to 70% by weight.

12 A process according to any one of claims 1 to 11, in which the water- soluble polymer has an intrinsic viscosity of at least 5 dl/g and is formed from ethylenically unsaturated water-soluble monomer or blend of monomers.

13 A process according to any one of claims 1 to 12, in which the water- soluble polymer is anionic.

14 A process according to claim 13, in which the polymer is formed from monomer(s) selected from the group consisting of (meth)acrylic acid, allyl sulphonic acid and 2-acrylamido-2-methyl propane sulphonic acid as the free acid or salts thereof, optionally in combination with non-ionic co-monomers, selected from the group consisting of (meth)acrylamide, hydroxy alkyl esters of (meth)acrylic acid and N-vinyl pyrrolidone.

15 A process according to any one of claims 1 to 12, in which the water-soluble polymer is non-ionic.

16 A process according to claim 15, in which the polymer is formed from monomer(s) selected from the group consisting of (meth) acrylamide, hydroxy alkyl esters of (meth) acrylic acid and N-vinyl pyrrolidone.

17 A process according to any one of claims 1 to 12, in which the water- soluble polymer is cationic.

18 A process according to claim 17, in which the polymer is formed from monomer(s) selected from the group consisting of dimethyl amino ethyl (meth) acrylate - methyl chloride, (DMAEA.MeCl) quat, diallyl dimethyl ammonium chloride (DADMAC), trimethyl amino propyl (meth) acrylamide chloride (ATPAC) optionally in combination with non-ionic co-monomers, selected from the group consisting of (meth) acrylamide, hydroxy alkyl esters of (meth) acrylic acid and N-vinyl pyrrolidone.

19 A process according to any one of claims 1 to 18, in which the dispersed particulate solids are mineral.

20 A process according to any one of claims 1 to 19, in which the process comprises the disposal of mineral slurry residues from a mineral processing operation.

21 A process according to any one of claims 1 to 20, in which the material is derived from the tailings from a mineral sands process.

~~22 A process according to any one of claims 1 to 21, in which the process comprises co-disposal of coarse and fine solids as a homogenous mixture.~~

~~23~~22 A process according to any one of claims 1 to ~~22~~21, in which the dispersed particulate solids have particle sizes less than 100 microns.

~~24~~23 A process according to claim ~~23~~22, in which at least 80% of the particles have sizes less than 25 microns.

~~25~~24 A process according to any one of claims 1 to ~~22~~21, in which the dispersed particulate solids has a bimodal distribution of particle sizes comprising a fine fraction and a coarse fraction, in which the fine fraction peak is substantially less than 25 microns and the coarse fraction peak is substantially greater than 75 microns.

~~26~~25 A process according to any one of claims 1 to ~~25~~24, comprising flocculating an aqueous suspension of solids in a vessel to form a supernatant layer comprising an aqueous liquor and an underflow layer comprising thickened solids forming the material, separating the supernatant layer from the underflow, wherein the underflow containing the particulate material flows from the vessel and, in which the material is then pumped to a deposition area where it is allowed to stand and rigidify, and wherein the effective rigidifying amount of the aqueous solution of the water-soluble polymer is mixed with the material flow from the vessel before the material is allowed to stand.

~~27~~26 A process according to claim ~~26~~25, in which wet or dry coarse particles are added to the underflow from the vessel either before or during the addition of an effective rigidifying amount of the water-soluble polymer.

~~28~~27 A process according to claim ~~26~~25 or ~~27~~26, in which the material is transferred to a holding vessel prior to being pumped to the deposition area.

~~29~~28 A process according to any one of claims 1 to ~~28~~27, in which the material is pumped to an outlet, where it is allowed to flow over the surface of previously rigidified material, wherein the material is allowed to stand and rigidify to form a stack.

~~30~~29 A process according to any one of claims 1 to ~~29~~28, in which the effective rigidifying amount of the aqueous solution of the water-soluble polymer is mixed with the material during or subsequent to a pumping stage.

~~31~~30 A process according to any one of claims 1 to ~~29~~28, in which the material is transferred to an outlet and the effective rigidifying amount of the aqueous solution of the water-soluble polymer is mixed with the material as it exits the outlet.

~~32~~31 A process according to any one of claims 1 to ~~31~~30, in which liquor released from the rigidifying material is recycled to a mineral processing operation.

~~33~~32 A process according to any one of claims 1 to ~~32~~31, in which the clarity of liquor released from the rigidifying material is improved by the addition of aqueous solution of water-soluble polymer

~~34~~33 A process according to any one of claims 1 to ~~33~~32, in which the liquor released from the rigidifying material contains dissolved valuable materials and, in which the liquor is subjected to further processing to reclaim or re-use the valuable materials.

~~35~~34 A process of improving rigidification of a material whilst retaining the fluidity of the material during transfer according to any one of claims 1 to 3 substantially as hereinbefore described with reference to the examples.