



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	2766
Amendments Made	2767
Alteration of Name(s) of Applicant(s)/Patentee(s)	2768

Applications Accepted

Name Index	2840
Numerical Index	2864
IPC Index	2866

Applications with amended filing dates Reg 3.5(A).	2761
--	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired	2762
---	------

Applications Open to Public Inspection

Name Index	2771
Numerical Index	2783
IPC Index	2785

Assignments before Grant, Section 113	2764
---	------

Assignments Registered	2873
------------------------------	------

Certified Innovation Patents

Name Index	2870
Numerical Index	2871
IPC Index	2872

Complete Applications Filed

Name Index	2753
Numerical Index	2758

Corrigenda	2875
------------------	------

Extensions of Term of Standard Patents	2874
Extensions of Time, Section 223	2764
Innovation Patent Applications Filed	
Name Index	2759
Numerical Index	2761
Innovation Patents Open to Public Inspection	
Name Index	2787
Numerical Index	2792
IPC Index	2793
PCT applications which have entered the National Phase	
Name Index	2794
Numerical Index	2830
IPC Index	2834
Patents Granted	2873
Opposition Proceedings	2873
Provisional Applications Filed	
Name Index	2748
Numerical Index	2752
Specifications Republished	2875

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 Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (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 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 **Internationally 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 from 10th March 2018**

All patents, patent applications and provisional applications are assigned a "10" digit number.

- The first 4 digits identify the year of filing; and
- The fifth digit identifies the type of patent. Numerals; "0", "2", or "3" are allocated to standard complete applications and patents (including petty patents); "1" is allocated to innovation applications and patents; and "9" is allocated to provisional applications.

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

NOTE: Please refer to previous journal publications for numbering formats used prior to 10th March 2018.

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 International Patent Classification. 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:

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
A) Provisional applications filed - Name Index		B) Complete applications filed - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> assigned to the application	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
C) Applications open to public inspection - Name Index		D) Applications accepted - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> of the document	(11)	The <u>number</u> of the document	(11)
The <u>number</u> assigned to the application	(21)	The <u>number</u> of the accepted document	(10)
The <u>date</u> of filing	(22)	The <u>number</u> assigned to the application	(21)
The <u>title</u>	(54)	The <u>date</u> of filing	(22)
The <u>classification marks</u>	(51)	The <u>title</u>	(54)
Priority document <u>number(s)</u>	(31)	The <u>classification marks</u>	(51)
<u>Date</u> of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
<u>Country</u> in which priority document filed	(33)	Priority document <u>number</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors names if known	(72)	<u>Country</u> in which priority document filed	(33)
<u>Patent Attorneys</u>	(74)	Publication <u>date</u> of unexamined document	(43)

<u>ITEM</u>	<u>INID</u> <u>No.</u>
E) Patents Certified – Name Index	
The <u>name</u> of the applicant	(71)
The <u>number</u> of the accepted document	(10)
The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)
The <u>title</u>	(54)
The <u>classification marks</u>	(51)
Priority document <u>number</u>	(31)
<u>Date</u> of filing of priority document(s)	(32)
<u>Country</u> in which priority document filed	(33)
Publication <u>date</u> of granted patent	(45)
Inventors <u>names</u>	(72)
<u>Patent Attorneys</u>	(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 'Internationally agreed Numbers for the Identification of Data'.

(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 taken place 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 known 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.

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Merial Limited v Zoetis Services LLC [2018] APO 30

Patent Application:	2007343130
Title:	Methods of vaccine administration
Patent Applicant:	Zoetis Services LLC
Opponent:	Merial Limited
Delegate:	Dr S. J. Smith
Decision Date:	11 May 2018
Hearing Date:	Written submissions completed 1 February 2018
Catchwords:	PATENTS – section 59 – final determination – amendments do not overcome deficiencies identified in previous decisions – application refused – costs awarded against applicant
Representation:	Patent attorney for the applicant: Allens Patent and Trade Mark Attorneys Patent attorney for the opponent: FB Rice

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 8 May 2018 .

(71) adam, m. (21) 2018901652 (22) 14.05.2018 (54) The Travel Hug	(71) Australian Postal Corporation (21) 2018901597 (22) 10.05.2018 (54) Method and system for generating and verifying digital credentials	(71) CALTEX REFINERIES (QLD) PTY LTD (21) 2018901576 (22) 09.05.2018 (54) METHOD FOR PURIFICATION OF A LIQUID HYDROCARBON AND MANUFACTURE OF AN EXPLOSIVE FROM A PRODUCT THEREOF
(71) AgResearch Limited (21) 2018901573 (22) 09.05.2018 (54) BOVINE BLOOD EXTRACT	(71) Australian Postal Corporation (21) 2018901598 (22) 10.05.2018 (54) Method and system for proving of identity information	(71) Cape Bouvard Technologies Pty Ltd (21) 2018901621 (22) 11.05.2018 (54) A STRUCTURAL BATTERY
(71) ATR Plastics Pty Ltd (21) 2018901618 (22) 11.05.2018 (54) A tile spacing device for lippage control	Birch, G. see Birch, G. (21) 2018901565	(71) Chen-McCaig, Z. (21) 2018901661 (22) 14.05.2018 (54) DOCUMENT CLAUSE OR PHRASE EXTRACTION AND CLASSIFICATION
(71) Auret, D.; GREAT SOUTHERN MOTOR COMPANY PTY LTD (21) 2018901596 (22) 10.05.2018 (54) World Motor. A unique combination of alternate peer pressure heat exchanges at high pressure, by hydraulic, remotely activated, displacement of working fluid from hot to cold, where the thermal inputs required or achieved, bypass the pressure event by the new Heatgate technology.	(71) Birch, G.; Birch, G. (21) 2018901565 (22) 08.05.2018 (54) Thermoelectric Engine	(71) Coalfields Engineering Pty Ltd (21) 2018901610 (22) 10.05.2018 (54) A POINT ASSEMBLY
(71) AUSSIE FOOD TO YOU PTY LTD (21) 2018901637 (22) 14.05.2018 (54) Long Range Transportation Of Perishable Organic Liquids With Real Time Tracking	Blake, R. see Quantum Spring Research Pty Ltd (21) 2018901635	(71) Cowie, W. (21) 2018901601 (22) 10.05.2018 (54) WHEEL HUB GENERATOR UNIT
(71) Aussie Traveller Pty Ltd (21) 2018901643 (22) 14.05.2018 (54) ELECTRIC PLUG ASSEMBLY	(71) Bolton, L. (21) 2018901575 (22) 09.05.2018 (54) Modular and Extendable Surfboard	(71) D & B Backbone Pty Ltd (21) 2018901604 (22) 10.05.2018 (54) A Lock with Cascading Authorisation System
(71) Australian Postal Corporation (21) 2018901595 (22) 10.05.2018 (54) Method and system for authorising documents	(71) Botanix Pharmaceuticals, Inc. (21) 2018901649 (22) 14.05.2018 (54) Cannabinoid Dosing Regime for Acne	(71) Deakin University (21) 2018901566 (22) 08.05.2018 (54) Extracellular vesicle-based drug-delivery
(71) Australian Postal Corporation (21) 2018901595 (22) 10.05.2018 (54) Method and system for authorising documents	(71) Breville Pty Limited (21) 2018901605 (22) 10.05.2018 (54) A milk frothing device	(71) Dilkes, R. (21) 2018901569 (22) 09.05.2018 (54) NON-ROTATING HELICOPTER MAST INCORPORATING PARACHUTE
(71) Australian Postal Corporation (21) 2018901595 (22) 10.05.2018 (54) Method and system for authorising documents	(71) Burnett, B. see The Trustee for the Burnett Family Trust (21) 2018901570	(71) Butterworth Building Constructions Pty Ltd (21) 2018901657 (22) 14.05.2018 (54) CASTOR OIL PATCH

Provisional Applications Filed - Name Index cont'd

(71) Disc Brakes Australia Pty Limited
(21) 2018901606 (22) 10.05.2018
(54) Brake Disc With Improved Rotor Profile

(71) Domalina Pty Ltd ATF the Domalina Unit Trust
(21) 2018901590 (22) 09.05.2018
(54) A Consumable Gel Delivery Method for Health Ingredients

Elmer, J. see Fishburn, M.
(21) 2018901617

(71) Erskine Holdco Pty Ltd
(21) 2018901655 (22) 14.05.2018
(54) An orthodontic anchorage assembly

(71) Erskine Holdco Pty Ltd
(21) 2018901656 (22) 14.05.2018
(54) An orthodontic anchorage assembly

(71) Farrell, C.
(21) 2018901645 (22) 14.05.2018
(54) AN ORAL TRAINING APPLIANCE

(71) Feasibility Pty Ltd
(21) 2018901629 (22) 11.05.2018
(54) A modular container pipe system

(71) Fishburn, M.; Elmer, J.
(21) 2018901617 (22) 11.05.2018
(54) ACOUSTIC FLOORING

(71) Flatow, W.
(21) 2018901622 (22) 11.05.2018
(54) Fractal Encryption Key Management

(71) Flatow, W.
(21) 2018901633 (22) 13.05.2018
(54) Fractal Asset Management

(71) Fleetwood Recreational Vehicles Pty Ltd
(21) 2018901611 (22) 10.05.2018
(54) Process for forming laminated panels

(71) Flexco (Aust) Pty. Ltd.
(21) 2018901602 (22) 10.05.2018
(54) A conveyor belt cleaner pole

(71) Gawel, R.
(21) 2018901582 (22) 09.05.2018
(54) A retrofit sensor device to detect movement and switch an electrical load.

(71) Gay, B.
(21) 2018901577 (22) 09.05.2018
(54) Water-dispensing system

(71) Goh, F.; Phillips, D.
(21) 2018901638 (22) 14.05.2018
(54) A novel pharmaceutical formulation of 4-(Pyridine-3-carboxylamino)butanoic acid with superior pharmacokinetic properties. This formulation has rapid liberation and absorption due to its exceptional bioavailability, allowing for a expeditious onset of action and multifarious routes of administration.

GREAT SOUTHERN MOTOR COMPANY PTY LTD see Auret, D.
(21) 2018901596

(71) Green Eco Technologies Limited
(21) 2018901669 (22) 11.05.2018
(54) System and method for food waste decomposition

(71) Hall, J.
(21) 2018901584 (22) 09.05.2018
(54) A Rod Holder

(71) Harm, G.
(21) 2018901616 (22) 11.05.2018
(54) FRUIT PICKING APPARATUS

(71) Harrison, B.
(21) 2018901603 (22) 10.05.2018
(54) Apparatus & Method for Fire Suppression

(71) Heinrich, B.
(21) 2018901599 (22) 10.05.2018
(54) Improved Underwater Turbine Propeller

(71) Hockney, P.
(21) 2018901587 (22) 09.05.2018
(54) A mobile unit

Hunter New England Local Health District see Monash University
(21) 2018901659

(71) Iavilaer Pty Ltd
(21) 2018901612 (22) 10.05.2018
(54) Incorporation of pods in multi-storey constructions

(71) Iavilaer Pty Ltd
(21) 2018901613 (22) 10.05.2018
(54) Building construction method

(71) INFINITE FOOD LIMITED
(21) 2018901627 (22) 11.05.2018
(54) SYSTEM AND METHOD FOR LOGISTICS AND PROVISIONING OF ITEMS

(71) Iron Fire (All Industries) Pty Ltd
(21) 2018901623 (22) 11.05.2018
(54) An improved charcoal making kiln

(71) Isol8 Pty Ltd
(21) 2018901620 (22) 11.05.2018
(54) APPARATUS AND RELATED METHOD FOR ISOLATION LOCKING OF AN ASSET

(71) Jackson, S.; Schoenwaelder, S.
(21) 2018901646 (22) 14.05.2018
(54) Anti-thrombotic methods and the treatment of diseases and conditions associated with thrombi

(71) Jonathan Bannon Maher Corporation
(21) 2018901614 (22) 11.05.2018
(54) Motor and Generator

(71) Kendall, J.
(21) 2018901636 (22) 14.05.2018
(54) WATER SAVING DEVICE

(71) Knog Pty Ltd
(21) 2018901607 (22) 10.05.2018
(54) Head lamp

(71) LASO Pty Ltd
(21) 2018901578 (22) 09.05.2018
(54) A METHOD AND APPARATUS FOR DETERMINING THE CONDITION OF A TURF SPORTING AREA

(71) Love-LaPan, A.
(21) 2018901594 (22) 10.05.2018
(54) A reading aid

(71) LXS Scanning Pty Ltd
(21) 2018901630 (22) 11.05.2018
(54) Ionising-radiation scanning systems and analysers, methods of using the same

(71) MAMMOTH INDUSTRIES PTY LTD
(21) 2018901568 (22) 08.05.2018
(54) DOOR HINGE MOUNT AND OPTIONAL COMBINATION THEREOF WITH DOOR HINGE AND/OR DOOR LOCK

Provisional Applications Filed - Name Index cont'd

(71) MEMFLOW WATER TECHNOLOGY
PTY LTDD
(21) 2018901553 (22) 07.05.2018
(54) A System, Process and Apparatus for
Automatic, Remotely Monitored and
Remotely Regulated, Water Purification
System and Waste Brine Evaporation
and Solidification utilising Energy Re-
covery, Waste-Heat, Solar-Power and
Wind-Power

(71) Miegel, A.
(21) 2018901591 (22) 09.05.2018
(54) Trailer Diagnostic and Electrical Circuit
Testing Unit

(71) Minelab Electronics Pty. Limited
(21) 2018901628 (22) 11.05.2018
(54) AN IMPROVED METAL DETECTOR

(71) Mitchell, R.
(21) 2018901619 (22) 11.05.2018
(54) A BARRIER SYSTEM

(71) MODOK Holding Pty td
(21) 2018901574 (22) 09.05.2018
(54) Collection of waste concrete

(71) Monash University
(21) 2018901579 (22) 09.05.2018
(54) AGENT AND METHOD FOR ENHAN-
CING FERTILITY

(71) Monash University; Hunter New Eng-
land Local Health District; University of
Newcastle
(21) 2018901659 (22) 14.05.2018
(54) A method and assay

(71) Murdoch University
(21) 2018901653 (22) 14.05.2018
(54) Methods For Treating VEGF-Related
Conditions

(71) Neale, H.
(21) 2018901588 (22) 09.05.2018
(54) Elevating and Lowering Seat Swivel

(71) P.T. Automation Solutions Pty. Ltd.
(21) 2018901626 (22) 11.05.2018
(54) An Electrical Control Switchboard As-
sembly

(71) Pakall Pty Ltd
(21) 2018901586 (22) 09.05.2018
(54) PROTECTIVE COVER

Phillips, D. see Goh, F.
(21) 2018901638

(71) Pierluigi, R.
(21) 2018901593 (22) 10.05.2018
(54) the RP System

(71) POET SYSTEM R&D PTY. LTD.
(21) 2018901567 (22) 08.05.2018
(54) Transformation of Plastics

(71) Quantum Spring Research Pty Ltd;
Blake, R.
(21) 2018901635 (22) 13.05.2018
(54) Device and Method for Providing Re-
cycling Fuel Injection for Generating
Energy using Cold Fusion

(71) RENERGI PTY LTD
(21) 2018901660 (22) 14.05.2018
(54) METHOD OF AND SYSTEM FOR
REACTIVE DISTILLATION OF BIO-
CRUDES

(71) Respia Pty Ltd
(21) 2018901651 (22) 14.05.2018
(54) METHOD AND APPARATUS FOR
EARLY WARNING OF AN IMPENDING
ACUTE MEDICAL CONDITION

(71) Schenck Process Australia Pty Limited
(21) 2018901650 (22) 14.05.2018
(54) SYSTEM AND METHOD FOR RE-
MOVING EXCESS PARTICULATE MA-
TERIAL FROM A MOVING OPEN TOP
CONVEYANCE

Schoenwaelder, S. see Jackson, S.
(21) 2018901646

(71) Senver Holdings Pty Ltd
(21) 2018901609 (22) 10.05.2018
(54) Label and timing device

(71) SEW-Eurodrive Pty Ltd
(21) 2018901580 (22) 09.05.2018
(54) STANDARDISED MODULAR DRIVE
ASSEMBLIES

(71) Smarta Industrial Pty Ltd
(21) 2018901608 (22) 10.05.2018
(54) SYSTEM AND METHOD FOR HAND-
LING A BULK FLUID

(71) Smoke Alarm Solutions Pty Limited
(21) 2018901648 (22) 14.05.2018
(54) SMOKE ALARM

(71) Surf Pools Pty Ltd
(21) 2018901658 (22) 14.05.2018
(54) Surfing wave pool using flexible porous
foil which can be adjusted in height and
angle of attack to generate waves

(71) Sweeney, M.
(21) 2018901589 (22) 09.05.2018
(54) Incorruptible NFC anti-counterfeit
device for rigid containers

(71) Technological Resources Pty. Limited
(21) 2018901583 (22) 09.05.2018
(54) Leaching Copper-Containing Ores

(71) The Australian National University
(21) 2018901647 (22) 14.05.2018
(54) A modulation system and method, po-
larization control system and method
and isolator device and method

(71) The Bionics Institute of Australia
(21) 2018901572 (22) 09.05.2018
(54) A hearing assessment system and
method

(71) The Commonwealth of Australia
(21) 2018901668 (22) 11.05.2018
(54) Progressive Propellan

(71) The Product Makers (Australia) Pty Ltd
(21) 2018901631 (22) 11.05.2018
(54) Sugar cane extracts for use in animal
feeds

(71) The Trustee for the Burnett Family
Trust; Burnett, B.
(21) 2018901570 (22) 09.05.2018
(54) Selective insect excluding entrance for
a beehive

(71) The University of Melbourne
(21) 2018901585 (22) 09.05.2018
(54) Photosensitive Device

(71) The University of Melbourne
(21) 2018901640 (22) 14.05.2018
(54) A PHOTODETECTOR

(71) The University of Melbourne
(21) 2018901654 (22) 14.05.2018
(54) Method of radical polymerisation using
high frequency ultrasound to initiate the
polymerisation

(71) Trans Tank International Pty Ltd
(21) 2018901625 (22) 11.05.2018
(54) Fluid baffle for a tank

Provisional Applications Filed - Name Index cont'd

(71) T S & B RETAIL SYSTEMS PTY. LTD.
 (21) 2018901641 (22) 14.05.2018
 (54) ENVIRO BAG HOLDER

(71) Twomey, G.
 (21) 2018901624 (22) 11.05.2018
 (54) Compositions for the Treatment of Diseases and Conditions

(71) Tyrex Solutions Pty Ltd
 (21) 2018901644 (22) 14.05.2018
 (54) Portable Ramp

University of Newcastle see Monash University
 (21) 2018901659

(71) VAND Technology Pty Ltd
 (21) 2018901581 (22) 09.05.2018
 (54) FLUID HEATING METHOD AND APPARATUS

(71) VASCULAR DEVICES PTY LTD
 (21) 2018901600 (22) 10.05.2018
 (54) SURGICAL CLAMP

(71) Watclip Pty Ltd
 (21) 2018901642 (22) 14.05.2018
 (54) STRUCTURAL FASTENER

(71) WESTRANELL HORTICULTURAL SOLUTIONS PTY LTD
 (21) 2018901571 (22) 09.05.2018
 (54) Optimization of Plant characteristics using Mutation in Brassica rapa

(71) Willis, J.
 (21) 2018901634 (22) 13.05.2018
 (54) COATH lid

(71) Wise, S.
 (21) 2018901639 (22) 14.05.2018
 (54) Energy Storage Device

(71) Woodside Energy Technologies Pty Ltd
 (21) 2018901632 (22) 11.05.2018
 (54) SPLIT WASHER ASSEMBLY

Numerical Index

2018901553	MEMFLOW WATER TECHNOLOGY PTY LTDD	2018901632	Woodside Energy Technologies Pty Ltd
2018901565	Birch, G.; Birch, G.	2018901633	Flatow, W.
2018901566	Deakin University	2018901634	Willis, J.
2018901567	POET SYSTEM R&D PTY. LTD.	2018901635	Quantum Spring Research Pty Ltd; Blake, R.
2018901568	MAMMOTH INDUSTRIES PTY LTD	2018901636	Kendall, J.
2018901569	Dilkes, R.	2018901637	AUSSIE FOOD TO YOU PTY LTD
2018901570	The Trustee for the Burnett Family Trust; Burnett, B.	2018901638	Goh, F.; Phillips, D.
2018901571	WESTRANELL HORTICULTURAL SOLUTIONS PTY LTD	2018901639	Wise, S.
2018901572	The Bionics Institute of Australia	2018901640	The University of Melbourne
2018901573	AgResearch Limited	2018901641	T S & B RETAIL SYSTEMS PTY. LTD.
2018901574	MODOK Holding Pty td	2018901642	Watclip Pty Ltd
2018901575	Bolton, L.	2018901643	Aussie Traveller Pty Ltd
2018901576	CALTEX REFINERIES (QLD) PTY LTD	2018901644	Tyrex Solutions Pty Ltd
2018901577	Gay, B.	2018901645	Farrell, C.
2018901578	LASO Pty Ltd	2018901646	Jackson, S.; Schoenwaelder, S.
2018901579	Monash University	2018901647	The Australian National University
2018901580	SEW-Eurodrive Pty Ltd	2018901648	Smoke Alarm Solutions Pty Limited
2018901581	VAND Technology Pty Ltd	2018901649	Botanix Pharmaceuticals, Inc.
2018901582	Gawel, R.	2018901650	Schenck Process Australia Pty Limited
2018901583	Technological Resources Pty. Limited	2018901651	Respia Pty Ltd
2018901584	Hall, J.	2018901652	adam, m.
2018901585	The University of Melbourne	2018901653	Murdoch University
2018901586	Pakall Pty Ltd	2018901654	The University of Melbourne
2018901587	Hockney, P.	2018901655	Erskine Holdco Pty Ltd
2018901588	Neale, H.	2018901656	Erskine Holdco Pty Ltd
2018901589	Sweeney, M.	2018901657	Butterworth Building Constructions Pty Ltd
2018901590	Domalina Pty Ltd ATF the Domalina Unit Trust	2018901658	Surf Pools Pty Ltd
2018901591	Miegel, A.	2018901659	Monash University; Hunter New England Local Health District; University of Newcastle
2018901593	Pierluigi, R.	2018901660	RENERGI PTY LTD
2018901594	Love-LaPan, A.	2018901661	Chen-McCaig, Z.
2018901595	Australian Postal Corporation	2018901668	The Commonwealth of Australia
2018901596	Auret, D.; GREAT SOUTHERN MOTOR COMPANY PTY LTD	2018901669	Green Eco Technologies Limited
2018901597	Australian Postal Corporation		
2018901598	Australian Postal Corporation		
2018901599	Heinrich, B.		
2018901600	VASCULAR DEVICES PTY LTD		
2018901601	Cowie, W.		
2018901602	Flexco (Aust) Pty. Ltd.		
2018901603	Harrison, B.		
2018901604	D & B Backbone Pty Ltd		
2018901605	Breville Pty Limited		
2018901606	Disc Brakes Australia Pty Limited		
2018901607	Knog Pty Ltd		
2018901608	Smarta Industrial Pty Ltd		
2018901609	Senver Holdings Pty Ltd		
2018901610	Coalfields Engineering Pty Ltd		
2018901611	Fleetwood Recreational Vehicles Pty Ltd		
2018901612	Iavilaer Pty Ltd		
2018901613	Iavilaer Pty Ltd		
2018901614	Jonathan Bannon Maher Corporation		
2018901616	Harm, G.		
2018901617	Fishburn, M.; Elmer, J.		
2018901618	ATR Plastics Pty Ltd		
2018901619	Mitchell, R.		
2018901620	Isol8 Pty Ltd		
2018901621	Cape Bouvard Technologies Pty Ltd		
2018901622	Flatow, W.		
2018901623	Iron Fire (All Industries) Pty Ltd		
2018901624	Twomey, G.		
2018901625	Trans Tank International Pty Ltd		
2018901626	P.T. Automation Solutions Pty. Ltd.		
2018901627	INFINITE FOOD LIMITED		
2018901628	Minelab Electronics Pty. Limited		
2018901629	Feasibility Pty Ltd		
2018901630	LXS Scanning Pty Ltd		
2018901631	The Product Makers (Australia) Pty Ltd		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 8 May 2018 .

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

<hr/> <p>(71) 3M Innovative Properties Company (21) 2018203166 (22) 07.05.2018 (54) A roof anchor (31) 2017901823 (32) 16.05.17 (33) AU</p> <hr/> <p>(71) Abu Al-Rubb, K. (21) 2018203227 (22) 09.05.2018 (54) Water Turbine with Variable Bouyancy (62) 2014300778</p> <hr/> <p>(71) Adinfinity Holdings Pty Ltd (21) 2018203252 (22) 10.05.2018 (54) Systems and methods for processing web page data (62) 2012350145</p> <hr/> <p>(71) A-Fax Limited (21) 2018203231 (22) 09.05.2018 (54) Improved dock bumper and method of replacement (62) 2014259164</p> <hr/> <p>(71) ALSTOM Transport Technologies (21) 2018203251 (22) 10.05.2018 (54) Method for transmitting steering information to a railway vehicle, and associated interlocking system and railway installation (31) 17 54482 (32) 19.05.17 (33) FR</p> <hr/> <p>(71) AMO Development, LLC (21) 2018203275 (22) 11.05.2018 (54) Hybrid ophthalmic interface apparatus (62) 2014237841</p> <hr/> <p>(71) AMO Wavefront Sciences, LLC (21) 2018203272 (22) 11.05.2018 (54) Angular multiplexed optical coherence tomography systems and methods (62) 2014237811</p> <hr/> <p>(71) AMO Wavefront Sciences, LLC (21) 2018203273 (22) 11.05.2018 (54) Hybrid ophthalmic interface apparatus (62) 2014237841</p> <hr/> <p>Amunix Operating Inc. see Bioverativ Therapeutics Inc. (21) 2018203206</p> <hr/>	<p>(71) Apple Inc. (21) 2018203165 (22) 07.05.2018 (54) Spatially ducking audio produced through a beamforming loudspeaker array (31) 62/514,712 (32) 02.06.17 (33) US 15/967,089 30.04.18 US</p> <hr/> <p>(71) Apple Inc. (21) 2018203182 (22) 08.05.2018 (54) Computer internal architecture (62) 2017208331</p> <hr/> <p>(71) Apple Inc. (21) 2018203215 (22) 08.05.2018 (54) Message user interfaces for capture and transmittal of media and location content (62) 2015267260</p> <hr/> <p>(71) Apple Inc. (21) 2018203218 (22) 08.05.2018 (54) Proximity detection for an input mechanism of an electronic device (62) 2016213921</p> <hr/> <p>(71) Apple Inc. (21) 2018203219 (22) 08.05.2018 (54) Touch screen device, method, and graphical user interface for determining commands by applying heuristics (62) 2016203172</p> <hr/> <p>(71) Apple Inc. (21) 2018203223 (22) 09.05.2018 (54) Chroma quantization in video coding (62) 2016200770</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203201 (22) 08.05.2018 (54) GAMING SYSTEM (62) 2016201896</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203209 (22) 08.05.2018 (54) RESIDUAL CREDITS IN A GAMING SYSTEM (62) 2016203261</p> <hr/> <p>(71) Armour, R.J. (21) 2018203228 (22) 05.05.2018</p>	<p>(54) Rogue mobile depimpiliser</p> <hr/> <p>(71) Attenuex Technologies, Inc. (21) 2018203233 (22) 09.05.2018 (54) METHODS AND SYSTEMS FOR PERFORMING A MEDICAL PROCEDURE (62) 2013299521</p> <hr/> <p>(71) Aurora Flight Sciences Corporation (21) 2018203153 (22) 07.05.2018 (54) Systems and methods for acoustic radiation control (31) 15/588,977 (32) 08.05.17 (33) US</p> <hr/> <p>(71) Avery Dennison Corporation (21) 2018203196 (22) 08.05.2018 (54) ADHESIVE ACRYLATE-OLEFIN COPOLYMERS, METHODS FOR PRODUCING SAME AND COMPOSITIONS UTILIZING SAME (62) 2016203223</p> <hr/> <p>(71) BEMIS MANUFACTURING COMPANY (21) 2018203156 (22) 07.05.2018 (54) Shopping cart (62) 2014228400</p> <hr/> <p>(71) Bill & Melinda Gates Foundation (21) 2018203099 (22) 03.05.2018 (54) Multi-functional fecal waste and garbage processor and associated methods (62) 2015346575</p> <hr/> <p>(71) Biofouling Technologies, Inc. (21) 2018203230 (22) 09.05.2018 (54) Formable aquatic coverings for preventing biofouling (62) 2014308708</p> <hr/> <p>(71) Biosense Webster (Israel) Ltd. (21) 2018203229 (22) 09.05.2018 (54) LOCATION PAD WITH IMPROVED IMMUNITY TO INTERFERENCE (31) 62/504,404 (32) 10.05.17 (33) US 15/855,265 27.12.17 US</p> <hr/> <p>(71) Biosense Webster (Israel) Ltd. (21) 2018203304 (22) 11.05.2018 (54) TRAJECTORY INFORMATION WITH SHAPE SENSING (31) 15/629,044 (32) 21.06.17 (33) US</p>
---	--	---

Complete Applications Filed - Name Index cont'd

<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203306 (22) 11.05.2018 (54) COMBINATION TORSO VEST TO MAP CARDIAC ELECTRO-PHYSIOLOGY (31) 15/629,197 (32) 21.06.17 (33) US</p>	<p>(71) Cerenis Therapeutics Holding S.A. (21) 2018203258 (22) 10.05.2018 (54) LIPOPROTEIN COMPLEXES AND MANUFACTURING AND USES THEREOF (62) 2015271986</p>	<p>(54) METHODS OF USING HEAD POSITIONING PILLOWS TO OPTIMIZE RESPIRATORY TITRATION (62) 2016201123</p>
<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203307 (22) 11.05.2018 (54) SYSTEM AND METHOD FOR SYNCHRONIZATION AMONG CLOCKS IN A WIRELESS SYSTEM (31) 15/634,220 (32) 27.06.17 (33) US</p>	<p>(71) Corbion Biotech, Inc. (21) 2018203211 (22) 08.05.2018 (54) Food compositions comprising tailored oils (62) 2016202905</p>	<p>(71) Depuy Ireland Unlimited Company (21) 2018203221 (22) 09.05.2018 (54) TIBIAL TRAY WITH FIXATION FEATURES (31) 15/590,537 (32) 09.05.17 (33) US</p>
<p>(71) Bioverativ Therapeutics Inc.; Amunix Operating Inc. (21) 2018203206 (22) 08.05.2018 (54) Factor VIII Complex With XTEN and Von Willebrand Factor Protein, and Uses Thereof (62) 2013290173</p>	<p>Cornell Research Foundation, Inc. see University of Florida Research Foundation, Inc. (21) 2018203186</p>	<p>(71) DexCom, Inc. (21) 2018203154 (22) 07.05.2018 (54) Adaptive interface for continuous monitoring devices (62) 2014342474</p>
<p>(71) Borkholder, C. (21) 2018203180 (22) 08.05.2018 (54) Gooseneck coupler (31) 15/661,758 (32) 27.07.17 (33) US</p>	<p>(71) Covidien AG (21) 2018203208 (22) 08.05.2018 (54) A battery-powered, modular surgical device (62) 2016201414</p>	<p>(71) DODD SERVICES PTY LTD (21) 2018203267 (22) 10.05.2018 (54) An automated Grill Cooking system which comprises a bespoke software system that has several components to support the various interactive user requirements and technology requirements of the solution. Registered Trade Mark GReLL (31) 2017901991 (32) 26.05.17 (33) AU</p>
<p>(71) Borkholder, C. (21) 2018203224 (22) 09.05.2018 (54) Fifth wheel to gooseneck torsion suspension coupler (31) 15/909,052 (32) 01.03.18 (33) US 15/661,758 27.07.17 US</p>	<p>(71) Covidien LP (21) 2018203207 (22) 08.05.2018 (54) Endoscopic reusable surgical clip applier (31) 62/527,222 (32) 30.06.17 (33) US 15/965,809 27.04.18 US</p>	<p>(71) Emudent Technologies Pty Ltd (21) 2018203159 (22) 07.05.2018 (54) Dental Apparatus (62) 2018201385</p>
<p>(71) Borkholder, C. (21) 2018203302 (22) 11.05.2018 (54) Torsion hitch receiver (31) 9/868,327 (32) 16.01.18 (33) US</p>	<p>(71) CRODA, INC. (21) 2018203291 (22) 11.05.2018 (54) ALKOXYLATED POLYSORBATE ESTER ADJUVANTS (62) 2014334803</p>	<p>(71) Ferring BV (21) 2018203222 (22) 09.05.2018 (54) Composition for controlled ovarian stimulation (62) 2016273925</p>
<p>(71) BRAINX CORPORATION (21) 2018203238 (22) 09.05.2018 (54) USE OF CEFTRIAXONE IN THE MANUFACTURE OF A MEDICAMENT FOR THE TREATMENT OF DEMENTIA WITH LEWY BODIES (31) 106125321 (32) 27.07.17 (33) TW</p>	<p>(71) CSR Building Products Limited (21) 2018203187 (22) 08.05.2018 (54) INTERFACING MESH AND BRIDGE DELIVERY (31) 2017901769 (32) 12.05.17 (33) AU</p>	<p>(71) Fertility Lab Sciences, Inc. (21) 2018203151 (22) 07.05.2018 (54) SECRETOME PROFILE-FACILITATED IN VITRO FERTILIZATION (62) 2016202346</p>
<p>(71) Burkett, B. (21) 2018203177 (22) 08.05.2018 (54) Fire and smoke containment and extinguishing apparatus (62) 2013375176</p>	<p>(71) CureVac GmbH (21) 2018203254 (22) 10.05.2018 (54) Nucleic acid comprising or coding for a histone stem-loop and a poly(A) sequence or a polyadenylation signal for increasing the expression of an encoded tumour antigen (62) 2013220747</p>	<p>(71) Fisher & Paykel Healthcare Limited (21) 2018203146 (22) 07.05.2018 (54) BREATHING ASSISTANCE APPARATUS (62) 2013281353</p>
<p>(71) Cardioxyl Pharmaceuticals, Inc. (21) 2018203240 (22) 09.05.2018 (54) PHARMACEUTICAL COMPOSITIONS COMPRISING NITROXYL DONORS (62) 2014207408</p>	<p>(71) CytomX Therapeutics, Inc. (21) 2018203262 (22) 10.05.2018 (54) ACTIVATABLE ANTIBODIES THAT BIND EPIDERMAL GROWTH FACTOR RECEPTOR AND METHODS OF USE THEREOF (62) 2013251310</p>	<p>(71) Fiskars Finland Oy Ab (21) 2018203270 (22) 11.05.2018 (54) A hose reel (31) 20175446 (32) 17.05.17 (33) FI</p>
<p>(71) Davis, E.S. (21) 2018203199 (22) 08.05.2018</p>	<p>(71) Fiskars Finland Oy Ab (21) 2018203276 (22) 11.05.2018 (54) A hose reel (31) 20175447 (32) 17.05.17 (33) FI</p>	<p>(71) Fiskars Finland Oy Ab (21) 2018203276 (22) 11.05.2018 (54) A hose reel (31) 20175447 (32) 17.05.17 (33) FI</p>

Complete Applications Filed - Name Index cont'd

- (71) Fundacio Privada Institut de Recerca de la Sida - Caixa; Laboratorios del Dr. Esteve, S.A.
(21) 2018203264 (22) 10.05.2018
(54) Immunogens for HIV vaccination
(62) 2013213564
-
- (71) GENENTECH, INC.
(21) 2018203226 (22) 09.05.2018
(54) Anti-PD-L1 antibodies and their use to enhance T-cell function
(62) 2016203867
-
- (71) Genzyme Corporation
(21) 2018203261 (22) 10.05.2018
(54) Engineered anti-TGF-beta antibodies and antigen-binding fragments
(62) 2014249051
-
- (71) Gilead Connecticut, Inc.
(21) 2018203210 (22) 08.05.2018
(54) Imidazopyridines Syk inhibitors
(62) 2016219585
-
- (71) Good Measures, LLC
(21) 2018203143 (22) 07.05.2018
(54) Systems and methods for user-specific modulation of nutrient intake
(62) 2013221301
-
- (71) Google Technology Holdings LLC
(21) 2018203279 (22) 11.05.2018
(54) ENHANCED IMAGE CAPTURE
(62) 2015264713
-
- (71) Heraeus Medical GmbH
(21) 2018203250 (22) 10.05.2018
(54) Bone cement applicator with hollow cylinder on delivery plunger
(31) 10 2017-110732.0 (32) 17.05.17 (33) DE
-
- (71) Hilti Aktiengesellschaft
(21) 2018203265 (22) 10.05.2018
(54) Reaction resin mortar curable by frontal polymerization and method for fixing anchor rods
(62) 2014323099
-
- (71) Hollister Incorporated
(21) 2018203234 (22) 09.05.2018
(54) Systems and methods for providing a total contact and offloading cast
(62) 2014286951
-
- (71) i4c Innovations Inc.
(21) 2018203214 (22) 08.05.2018
(54) Ultra-wideband radar and algorithms for use in dog collar
(62) 2014374016
-
- (71) ILLE Papier-Service GmbH
(21) 2018203179 (22) 08.05.2018
(54) DEVICE FOR DISPENSING PAPER SECTIONS OF PREDETERMINED LENGTH
(31) 10 2017 110 518.2 (32) 15.05.17 (33) DE
-
- (71) ILLE Papier-Service GmbH
(21) 2018203188 (22) 08.05.2018
(54) A DEVICE FOR SEPARATING PAPER SECTIONS FROM A PAPER WEB WOUND ONTO A PAPER ROLL, AS WELL AS A KNIFE FOR SEPARATING THE PAPER SECTIONS
(31) 10 2017 110 516.6 (32) 15.05.17 (33) DE
-
- (71) Intervet International B.V.
(21) 2018203263 (22) 10.05.2018
(54) Isoxazoline compositions and their use as antiparasitics
(62) 2016202496
-
- (71) IXOM Operations Pty Ltd
(21) 2018203162 (22) 07.05.2018
(54) Water treatment process
(62) 2013266022
-
- (71) John Guest International Limited
(21) 2018203236 (22) 09.05.2018
(54) A ball valve assembly
(31) 1707934.4 (32) 17.05.17 (33) GB
-
- (71) Keryx Biopharmaceuticals, Inc.
(21) 2018203205 (22) 08.05.2018
(54) Use of ferric citrate in the treatment of chronic kidney disease patients
(62) 2013278000
-
- (71) L.A.Nova Lighting & Electrical Appliance Co., Limited
(21) 2018203239 (22) 09.05.2018
(54) Lighting device and lamp string
(31) 201710949628.X (32) 13.10.17 (33) CN
201710478902.X 22.06.17 CN
-
- Laboratorios del Dr. Esteve, S.A. see Fundacio Privada Institut de Recerca de la Sida - Caixa**
(21) 2018203264
-
- (71) Long Term Australia Pty Ltd; Rohitha, B.; Rohitha, S.; Rohitha, B.; Rohitha, B.
(21) 2018203243 (22) 09.05.2018
(54) A SLIDING WINDOW AND DOOR SECURITY DEVICE. This invention will prevent a forced removal of the sliding panel of a door or a window pff its housing, specially when the sliding door or window is kept or held off its latch and left at a partially open position; thus aiding in increased security of a dwelling.
-
- (71) Massachusetts Institute of Technology
(21) 2018203152 (22) 07.05.2018
(54) ANTI-DENGUE VIRUS ANTIBODIES AND USES THEREOF
(62) 2013299986
-
- (71) Mathys AG Bettlach
(21) 2018203241 (22) 09.05.2018
(54) Implantable System having Elastic Components
(62) 2012344173
-
- (71) Microvi Biotech Inc.
(21) 2018203232 (22) 09.05.2018
(54) NOVEL BIOCATALYST COMPOSITIONS AND PROCESSES FOR USE
(62) 2013274014
-
- (71) Monsanto Technology LLC
(21) 2018203163 (22) 07.05.2018
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(62) 2013362921
-
- (71) Monsanto Technology LLC
(21) 2018203164 (22) 07.05.2018
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(62) 2013362921
-
- (71) Motorola Solutions, Inc.
(21) 2018203204 (22) 08.05.2018
(54) METHOD, DEVICE, AND SYSTEM FOR SCHEDULING TRANSMISSION OF A STATUS UPDATE IN A TIME DIVISION MULTIPLE ACCESS (TDMA) COMMUNICATION SYSTEM
(31) 15/591,649 (32) 10.05.17 (33) US
-
- (71) Mylan Inc.
(21) 2018203157 (22) 07.05.2018
(54) Transdermal drug delivery device
(62) 2013318116
-
- (71) N.V. Nutricia
(21) 2018203217 (22) 08.05.2018
(54) Low profile scoop
(62) 2014219515
-
- (71) Nestec SA
(21) 2018203235 (22) 09.05.2018
(54) System, method and feeding device for remote pet monitoring and feeding
(62) 2014307632
-
- (71) NOOK PRODUCTS PTY LTD
(21) 2018203155 (22) 07.05.2018
(54) MODULAR RACKING SYSTEM AND METHODS OF USE AND MANUFACTURE THEREOF
(31) 2017903798 (32) 18.09.17 (33) AU

Complete Applications Filed - Name Index cont'd

Oculeve, Inc. see The Board of Trustees of The Leland Stanford Junior University
(21) 2018203202

(71) Once Innovations, Inc.
(21) 2018203247 **(22)** 10.05.2018
(54) Controlling sex of oviparous embryos using light
(62) 2013359383

Opko Diagnostics, LLC see Oy Arctic Partners AB
(21) 2018203269

(71) Optimedica Corporation
(21) 2018203278 **(22)** 11.05.2018
(54) Patient interface for ophthalmologic diagnostic and interventional procedures
(62) 2017200303

(71) Oregon Health & Science University
(21) 2018203259 **(22)** 09.05.2018
(54) Recombinant HCMV and RhCMV vectors and uses thereof
(62) 2016201853

(71) Orexigen Therapeutics, Inc.
(21) 2018203271 **(22)** 11.05.2018
(54) Methods of Treating Overweight and Obesity
(62) 2013271622

(71) Orianna Resort Group Pty Ltd
(21) 2018203198 **(22)** 08.05.2018
(54) METHOD OF FORMING A SEPARABLE AND RECONNECTABLE SLAB
(31) 2017904713 **(32)** 21.11.17 **(33)** AU
 2017904945 08.12.17 AU

(71) Oticon A/S
(21) 2018203216 **(22)** 08.05.2018
(54) A Method of Pairing Wireless Devices
(62) 2016204773

(71) Otis Elevator Company
(21) 2018203161 **(22)** 07.05.2018
(54) Door operator with switched flux linear motor
(31) 15/594,117 **(32)** 12.05.17 **(33)** US

(71) Otis Elevator Company
(21) 2018203280 **(22)** 11.05.2018
(54) Ride quality mobile terminal device application
(31) 15/593,707 **(32)** 12.05.17 **(33)** US

(71) Oy Arctic Partners AB; Opko Diagnostics, LLC
(21) 2018203269 **(22)** 11.05.2018

(54) Methods and apparatuses for predicting risk of prostate cancer and prostate gland volume
(62) 2013230167

(71) PayPal, Inc.
(21) 2018203167 **(22)** 07.05.2018
(54) NFC mobile wallet processing systems and methods
(62) 2015222943

(71) Polaris Industries Inc.
(21) 2018203158 **(22)** 07.05.2018
(54) All terrain vehicle
(62) 2016204123

(71) President and Fellows of Harvard College
(21) 2018203189 **(22)** 08.05.2018
(54) Methods of detecting neurological or neuropsychiatric diseases or conditions
(62) 2016202883

(71) President and Fellows of Harvard College
(21) 2018203197 **(22)** 08.05.2018
(54) Methods of detecting autoimmune or immune-related diseases or conditions
(62) 2016202956

(71) PROWAY LIVESTOCK EQUIPMENT PTY LTD
(21) 2018203203 **(22)** 08.05.2018
(54) Livestock Guiding Assembly

Rohitha, B. see Long Term Australia Pty Ltd
(21) 2018203243

Rohitha, S. see Long Term Australia Pty Ltd
(21) 2018203243

Rohitha, B. see Long Term Australia Pty Ltd
(21) 2018203243

Rohitha, B. see Long Term Australia Pty Ltd
(21) 2018203243

(71) Seawater Technologies, LLC
(21) 2018203220 **(22)** 08.05.2018
(54) Seawater transportation for utilization in hydrocarbon-related processes
(62) 2014262608

(71) Siemens Aktiengesellschaft
(21) 2018203274 **(22)** 11.05.2018

(54) Training an RGB-D classifier with only depth data and privileged information
(31) 15/719,762 **(32)** 29.09.17 **(33)** US
 62/528,690 05.07.17 US
 62/506,128 15.05.17 US

(71) Simpson Strong-Tie Company Inc.
(21) 2018203140 **(22)** 07.05.2018
(54) Variable thread knurl fastener
(62) 2014241729

(71) Smart Industries Corporation
(21) 2018203406 **(22)** 15.05.2018
(54) Arcade game with RFID reader and option to redeem points for additional plays
(31) 62/628,282 **(32)** 09.02.18 **(33)** US

(71) Smith, A.
(21) 2018203255 **(22)** 10.05.2018
(54) MULTIMODAL DEVICE FOR TRANSDERMAL TREATMENTS
(31) 15/974,901 **(32)** 09.05.18 **(33)** US

Song, B.H. see Wang, S.J.
(21) 2018203311

(71) Sonos, Inc.
(21) 2018203185 **(22)** 08.05.2018
(54) Systems and methods for networked music playback
(62) 2016202175

(71) Southern Engineering Solutions Limited; Tiffin, N.
(21) 2018203246 **(22)** 10.05.2018
(54) TUNNEL BONING APPARATUS AND METHOD OF TUNNEL BONING
(31) 734065 **(32)** 26.07.17 **(33)** NZ

(71) Surgipod Pty Ltd
(21) 2018203253 **(22)** 10.05.2018
(54) Patient Pad for Operating Theatre
(62) 2016201097

(71) Tate Access Floors, Inc
(21) 2018203244 **(22)** 10.05.2018
(54) HOT AISLE MODULES AND CONTAINMENT SYSTEMS
(31) 15/596,571 **(32)** 16.05.17 **(33)** US

(71) The Board of Trustees of The Leland Stanford Junior University; Oculeve, Inc.
(21) 2018203202 **(22)** 08.05.2018
(54) Stimulation devices and methods
(62) 2016201224

(71) The General Hospital Corporation
(21) 2018203245 **(22)** 10.05.2018

Complete Applications Filed - Name Index cont'd

(54) METHOD AND APPARATUS FOR DERMATOLOGICAL TREATMENT
(62) 2013286576

The General Hospital Corporation see UTI Limited Partnership
(21) 2018203257

The Government of the United States of America As Represented by the Secretary of the Department of Health and Human Services, Centers for D see University of Florida Research Foundation, Inc.
(21) 2018203186

(71) The Powerwise Group, Inc.
(21) 2018203266 (22) 10.05.2018
(54) System and method to manage power usage
(62) 2016201072

(71) The Yokohama Rubber Co., Ltd.
(21) 2018203160 (22) 07.05.2018
(54) Rubber composition for conveyor belt, and conveyor belt
(31) 2017-094091 (32) 10.05.17 (33) JP

(71) THORIUM POWER, INC.
(21) 2018203144 (22) 07.05.2018
(54) FUEL ASSEMBLY
(62) 2014262983

Tiffin, N. see Southern Engineering Solutions Limited
(21) 2018203246

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2018203178 (22) 08.05.2018
(54) Wireless terminal and communication control method
(31) 2017-095648 (32) 12.05.17 (33) JP

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2018203407 (22) 15.05.2018
(54) Micro coil
(31) 2017-096938 (32) 16.05.17 (33) JP

(71) University of Florida Research Foundation, Inc.; The Government of the United States of America As Represented by the Secretary of the Department of Health and Human Services, Centers for D; Cornell Research Foundation, Inc.
(21) 2018203186 (22) 08.05.2018
(54) INFLUENZA VIRUSES ABLE TO INFECT CANIDS, USES THEREOF
(62) 2015234384

(71) UTI Limited Partnership; The General Hospital Corporation
(21) 2018203257 (22) 10.05.2018
(54) COMPOSITIONS AND METHODS FOR THE PREVENTION AND TREATMENT OF AUTOIMMUNE CONDITIONS
(62) 2016203838

(71) Vale, N.
(21) 2018203130 (22) 04.05.2018
(54) Construction of Fire Wall Lock Systems and Floor Lock Systems for Residential and Commercial application. (Wallock and Floorlock Systems)
(31) 2018901441 (32) 01.05.18 (33) AU

(71) Vertex Pharmaceuticals Incorporated
(21) 2018203149 (22) 07.05.2018
(54) SOLID FORMS OF (R)-1(2,2-DIFLUOROBENZO[D][1,3]DI-OXOL-5-YL)-N-(1-(2,3-DI-HYDROXYPROPYL)-6-FLUORO-2-(1-HYDROXY-2-METHYL-PROPAN-2-YL)-1H-INDOL-5-YL)CYCLOPROPANECARBOXAMIDE
(62) 2016208341

(71) Visa International Service Association
(21) 2018203139 (22) 07.05.2018
(54) Secure remote payment transaction processing
(62) 2014290143

(71) VISA International Service Association
(21) 2018203225 (22) 09.05.2018
(54) SYSTEMS AND METHODS IMPLEMENTING A COMMUNICATION PROTOCOL FOR DATA COMMUNICATION WITH A VEHICLE
(62) 2016219971

Wang, Y.B. see Wang, S.J.
(21) 2018203311

(71) Wang, S.J.; Wang, Y.B.; Song, B.H.
(21) 2018203311 (22) 11.05.2018
(54) AIRTIGHT CONTAINER
(31) 10-2017-0060802 (32) 17.05.17 (33) KR

(71) Warsaw Orthopedic, Inc.
(21) 2018203248 (22) 10.05.2018
(54) Oxysterol-statin compounds for bone growth
(31) 15/599,577 (32) 19.05.17 (33) US

(71) Warsaw Orthopedic, Inc.
(21) 2018203249 (22) 10.05.2018
(54) Moldable formulations containing an oxysterol in an acellular tissue matrix
(31) 15/620,189 (32) 12.06.17 (33) US

(71) Wilson 247Solar, Inc.
(21) 2018203145 (22) 07.05.2018
(54) MULTI-THERMAL STORAGE UNIT SYSTEMS, FLUID FLOW CONTROL DEVICES, AND LOW PRESSURE SOLAR RECEIVERS FOR SOLAR POWER SYSTEMS, AND RELATED COMPONENTS AND USES THEREOF
(62) 2013235508

(71) WowWee Group Ltd.
(21) 2018203237 (22) 09.05.2018
(54) INTERACTIVE ROBOTIC TOY
(31) 62/503,363 (32) 09.05.17 (33) US
15/802,578 03.11.17 US
62/649,600 29.03.18 US
15/963,181 26.04.18 US

(71) Xyleco, Inc.
(21) 2018203148 (22) 07.05.2018
(54) Processing Biomass
(62) 2014265308

(71) Zablocki, A.D.
(21) 2018203256 (22) 10.05.2018
(54) A STUMP SUPPORT
(31) 2017901727 (32) 10.05.17 (33) AU

(71) Zhang, Z.
(21) 2018203277 (22) 11.05.2018
(54) Leather production using waste liquids
(62) 2016259344

Zhang, H. see Zhang, Y.
(21) 2018203305

(71) Zhang, Y.; Zhang, H.
(21) 2018203305 (22) 11.05.2018
(54) Technical method for increasing efficiency of systemic herbicide
(31) 201810200527.7 (32) 12.03.18 (33) CN

Numerical Index

2018203099	Bill & Melinda Gates Foundation	2018203225	VISA International Service Association
2018203130	Vale, N.	2018203226	GENENTECH, INC.
2018203139	Visa International Service Association	2018203227	Abu Al-Rubb, K.
2018203140	Simpson Strong-Tie Company Inc.	2018203228	Armour, R.J.
2018203143	Good Measures, LLC	2018203229	Biosense Webster (Israel) Ltd.
2018203144	THORIUM POWER, INC.	2018203230	Biofouling Technologies, Inc.
2018203145	Wilson 247Solar, Inc.	2018203231	A-Fax Limited
2018203146	Fisher & Paykel Healthcare Limited	2018203232	Microvi Biotech Inc.
2018203148	Xyleco, Inc.	2018203233	Attenuex Technologies, Inc.
2018203149	Vertex Pharmaceuticals Incorporated	2018203234	Hollister Incorporated
2018203151	Fertility Lab Sciences, Inc.	2018203235	Nestec SA
2018203152	Massachusetts Institute of Technology	2018203236	John Guest International Limited
2018203153	Aurora Flight Sciences Corporation	2018203237	WowWee Group Ltd.
2018203154	DexCom, Inc.	2018203238	BRAINX CORPORATION
2018203155	NOOK PRODUCTS PTY LTD	2018203239	L.A.Nova Lighting & Electrical Appliance Co., Limited
2018203156	BEMIS MANUFACTURING COMPANY	2018203240	Cardioxyl Pharmaceuticals, Inc.
2018203157	Mylan Inc.	2018203241	Mathys AG Bettlach
2018203158	Polaris Industries Inc.	2018203243	Long Term Australia Pty Ltd; Rohitha, B.; Rohitha, S.; Rohitha, B.; Rohitha, B.
2018203159	Emudent Technologies Pty Ltd	2018203244	Tate Access Floors, Inc
2018203160	The Yokohama Rubber Co., Ltd.	2018203245	The General Hospital Corporation
2018203161	Otis Elevator Company	2018203246	Southern Engineering Solutions Limited; Tiffin, N.
2018203162	IXOM Operations Pty Ltd	2018203247	Once Innovations, Inc.
2018203163	Monsanto Technology LLC	2018203248	Warsaw Orthopedic, Inc.
2018203164	Monsanto Technology LLC	2018203249	Warsaw Orthopedic, Inc.
2018203165	Apple Inc.	2018203250	Heraeus Medical GmbH
2018203166	3M Innovative Properties Company	2018203251	ALSTOM Transport Technologies
2018203167	PayPal, Inc.	2018203252	Adinfinity Holdings Pty Ltd
2018203177	Burkett, B.	2018203253	Surgipod Pty Ltd
2018203178	Toyota Jidosha Kabushiki Kaisha	2018203254	CureVac GmbH
2018203179	ILLE Papier-Service GmbH	2018203255	Smith, A.
2018203180	Borkholder, C.	2018203256	Zablocki, A.D.
2018203182	Apple Inc.	2018203257	UTI Limited Partnership; The General Hospital Corporation
2018203185	Sonos, Inc.	2018203258	Cerenis Therapeutics Holding S.A.
2018203186	University of Florida Research Foundation, Inc.; The Government of the United States of America As Represented by the Secretary of the Department of Health and Human Services, Centers for D; Cornell Research Foundation, Inc.	2018203259	Oregon Health & Science University
2018203187	CSR Building Products Limited	2018203261	Genzyme Corporation
2018203188	ILLE Papier-Service GmbH	2018203262	CytomX Therapeutics, Inc.
2018203189	President and Fellows of Harvard College	2018203263	Intervet International B.V.
2018203196	Avery Dennison Corporation	2018203264	Fundacio Privada Institut de Recerca de la Sida - Caixa; Laboratorios del Dr. Esteve, S.A.
2018203197	President and Fellows of Harvard College	2018203265	Hilti Aktiengesellschaft
2018203198	Orianna Resort Group Pty Ltd	2018203266	The Powerwise Group, Inc.
2018203199	Davis, E.S.	2018203267	DODD SERVICES PTY LTD
2018203201	Aristocrat Technologies Australia Pty Limited	2018203269	Oy Arctic Partners AB; Opko Diagnostics, LLC
2018203202	The Board of Trustees of The Leland Stanford Junior University; Oculeve, Inc.	2018203270	Fiskars Finland Oy Ab
2018203203	PROWAY LIVESTOCK EQUIPMENT PTY LTD	2018203271	Orexigen Therapeutics, Inc.
2018203204	Motorola Solutions, Inc.	2018203272	AMO Wavefront Sciences, LLC
2018203205	Keryx Biopharmaceuticals, Inc.	2018203273	AMO Wavefront Sciences, LLC
2018203206	Bioerativ Therapeutics Inc.; Amunix Operating Inc.	2018203274	Siemens Aktiengesellschaft
2018203207	Covidien LP	2018203275	AMO Development, LLC
2018203208	Covidien AG	2018203276	Fiskars Finland Oy Ab
2018203209	Aristocrat Technologies Australia Pty Limited	2018203277	Zhang, Z.
2018203210	Gilead Connecticut, Inc.	2018203278	Optimedica Corporation
2018203211	Corbion Biotech, Inc.	2018203279	Google Technology Holdings LLC
2018203214	i4c Innovations Inc.	2018203280	Otis Elevator Company
2018203215	Apple Inc.	2018203291	CRODA, INC.
2018203216	Oticon A/S	2018203302	Borkholder, C.
2018203217	N.V. Nutricia	2018203304	Biosense Webster (Israel) Ltd.
2018203218	Apple Inc.	2018203305	Zhang, Y.; Zhang, H.
2018203219	Apple Inc.	2018203306	Biosense Webster (Israel) Ltd.
2018203220	Seawater Technologies, LLC	2018203307	Biosense Webster (Israel) Ltd.
2018203221	Depuy Ireland Unlimited Company	2018203311	Wang, S.J.; Wang, Y.B.; Song, B.H.
2018203222	Ferring BV	2018203406	Smart Industries Corporation
2018203223	Apple Inc.	2018203407	Toyota Jidosha Kabushiki Kaisha
2018203224	Borkholder, C.		

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 8 May 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) AMS Australia Pty Ltd (21) 2018100603 (22) 07.05.2018 (54) Door frame fitting for a fire door having a lock with a square bolt</p>	<p>(71) farrell, s. (21) 2018100617 (22) 13.05.2018 (54) Players Tennis Cart is a modified design tennis ball bag & stand. Modifications are smaller bag, volume and frame to the Coaches Cart. It is for travelling tennis players, wheelchair players, Parents & Coaches. over 30 balls zip up bags with shoulder strap and Black Steel Folding Stand with Carry Case.</p>	<p>(71) Liberation Developments Pty Ltd (21) 2018100604 (22) 10.05.2018 (54) A Weighted Support Assembly (62) 2017201290</p>
<p>(71) Apple Inc. (21) 2018100582 (22) 07.05.2018 (54) Transferring playback queues between devices (31) 62/507,100 (32) 16.05.17 (33) US</p>	<p>(71) Finla Bros Pty Ltd (21) 2018100589 (22) 09.05.2018 (54) Modified Food/Drink packaging</p>	<p>(71) Macau University of Science and Technology (21) 2018100592 (22) 09.05.2018 (54) Method and Kit for Detecting Carboxyl-Containing Compound</p>
<p>(71) AUSSIE FOOD TO YOU PTY LTD (21) 2018100586 (22) 08.05.2018 (54) Extended Shelf Life Milk Technology</p>	<p>(71) Fraser, M.A. (21) 2018100606 (22) 11.05.2018 (54) A portable shelter (62) 2017101610</p>	<p>(71) Maria Von Med-Biotechnology Co., Ltd. (21) 2018100588 (22) 09.05.2018 (54) Cell culture mediums containing aqueous extract derived from herbal medicines</p>
<p>(71) BISSELL Homecare, Inc. (21) 2018100587 (22) 09.05.2018 (54) Vacuum cleaner accessory tool configured to distribute mist (31) 62/506,666 (32) 16.05.17 (33) US</p>	<p>(71) GRID INTERACTIVO DE EMPRESAS, S.L. (21) 2018100612 (22) 11.05.2018 (54) LYOPHILIZED COMPOSITION (31) U 201731549 (32) 19.12.17 (33) ES</p>	<p>(71) NARBON, S.L (21) 2018100611 (22) 11.05.2018 (54) CLAY-BASED EMOTIONAL COMPOSITION TO BE USED AS A RELIQUARY (31) U 201731541 (32) 19.12.17 (33) ES</p>
<p>(71) Boag, S. (21) 2018100605 (22) 10.05.2018 (54) System for Securing a Motorcycle or Bicycle (31) 2017901738 (32) 10.05.17 (33) AU</p>	<p>(71) GRUL, D. (21) 2018100591 (22) 09.05.2018 (54) Improvements in Beverage Container Lids (62) 2016204852</p>	<p>(71) NARBON, S.L (21) 2018100613 (22) 11.05.2018 (54) EMOTIONAL COMPOSITION COMPRISING RESIN (31) U 201731543 (32) 19.12.17 (33) ES</p>
<p>(71) Business and Personal Solutions Group Pty Ltd (21) 2018100581 (22) 07.05.2018 (54) Electronic document certification (62) PCT/AU2016/050937</p>	<p>(71) HAPPY HACKERS PTY LTD (21) 2018100585 (22) 08.05.2018 (54) System and method for the floor plan automatic recognition and 3D model transformation (31) 2018901536 (32) 07.05.18 (33) AU</p>	<p>(71) NARBON, S.L (21) 2018100614 (22) 11.05.2018 (54) COMPOSITION COMPRISING CREMATION ASHES (31) U 201731544 (32) 19.12.17 (33) ES</p>
<p>(71) Cephea Valve Technologies, Inc. (21) 2018100596 (22) 10.05.2018 (54) REPLACEMENT MITRAL VALVES (62) 2018203053</p>	<p>(71) Hushpak Engineering Pty Ltd (21) 2018100608 (22) 11.05.2018 (54) Device & Method for Attenuating Sound associated with a Wheel (31) 2017901828 (32) 16.05.17 (33) AU</p>	<p>(71) Parking Innovations Limited (21) 2018100593 (22) 09.05.2018 (54) Vehicle parking or vehicle use in a chargeable area (62) 2016340028</p>
<p>(71) Cephea Valve Technologies, Inc. (21) 2018100599 (22) 10.05.2018 (54) REPLACEMENT MITRAL VALVES (62) 2018203053</p>	<p>(71) I and L Investments Pty Ltd (21) 2018100595 (22) 09.05.2018 (54) APPARATUS FOR COLLECTING ANIMAL EXCREMENT (31) 2017901720 (32) 09.05.17 (33) AU</p>	<p>(71) Shanghai Kang Jie Purification Technology CO., Ltd. (21) 2018100597 (22) 10.05.2018 (54) A dental cleaning appliance</p>
<p>(71) Cephea Valve Technologies, Inc. (21) 2018100601 (22) 10.05.2018 (54) REPLACEMENT MITRAL VALVES (62) 2018203053</p>	<p>(71) Smith, B. (21) 2018100610 (22) 11.05.2018 (54) A SUPPORT GARMENT</p>	<p>(71) Shanghai Kang Jie Purification Technology CO., Ltd. (21) 2018100598 (22) 10.05.2018 (54) A dental cleaning appliance</p>
<p>(71) Cephea Valve Technologies, Inc. (21) 2018100602 (22) 10.05.2018 (54) REPLACEMENT MITRAL VALVES (62) 2018203053</p>		

Innovation Patent Applications Filed - Name Index cont'd

(71) Sweatman, A.
 (21) 2018100584 (22) 08.05.2018
 (54) Lift me UP, the mental health services App, underpinned in philosophy by the Litchfield Counselling Model, is designed to offer simple, practical advice to help support individuals and employees through their daily mental health challenges, and link users to available mental health professionals. Lift me UP will use sophisticated technology to: • assist in the patient assessment process • monitor & support daily routine • refer users to available mental health professionals • create a uniquely customised experience compared to anything on the market.

(71) T.B. Guest & Co. Pty Ltd
 (21) 2018100615 (22) 11.05.2018
 (54) SYSTEM FOR MAINTAINING THE HEALTH OF ONE OR MORE PLANTS
 (62) PCT/AU2016/050981

(71) Tough, R.
 (21) 2018100618 (22) 13.05.2018
 (54) The present invention relates to a device that facilitates activation of a person's leg and trunk muscles. More specifically, the present invention relates to a therapeutic device that facilitates the correct sequence of muscle activation required for a safe transition between sitting and standing for a person with limited mobility.

(71) Voltex Electrical Accessories Pty Ltd
 (21) 2018100607 (22) 11.05.2018
 (54) PIVOTABLE USB OUTLET MODULE

Ward, J. see Ward, M.
 (21) 2018100616

(71) Ward, M.; Ward, J.
 (21) 2018100616 (22) 13.05.2018
 (54) Clothing Range Incorporating Injury Prevention and Pressure Area Relief

(71) Xiao, A.
 (21) 2018100594 (22) 09.05.2018
 (54) Mobile RGBY traffic LED energy-saving module
 (31) 201820612130.4 (32) 23.04.18 (33) CN

Zhang, H. see Zhang, Y.
 (21) 2018100609

(71) Zhang, Y.; Zhang, H.
 (21) 2018100609 (22) 11.05.2018

(54) Technical method for increasing efficiency of systemic herbicide
 (31) 201810200527.7 (32) 12.03.18 (33) CN

(71) Zhejiang Helen Plastic Co., Ltd
 (21) 2018100583 (22) 08.05.2018
 (54) FLEXIBLE EXPANDABLE HOSE
 (31) 201720904460.6 (32) 25.07.17 (33) CN

(71) Zhuhai Hermesin Enterprises CO.,LTD.
 (21) 2018100580 (22) 07.05.2018
 (54) Novel Dehumidification Frame
 (31) 201820287432.9 (32) 28.02.18 (33) CN

Numerical Index

2018100580	Zhuhai Hermesin Enterprises CO.,LTD.	2018100601	Cephea Valve Technologies, Inc.
2018100581	Business and Personal Solutions Group Pty Ltd	2018100602	Cephea Valve Technologies, Inc.
2018100582	Apple Inc.	2018100603	AMS Australia Pty Ltd
2018100583	Zhejiang Helen Plastic Co., Ltd	2018100604	Liberation Developments Pty Ltd
2018100584	Sweatman, A.	2018100605	Boag, S.
2018100585	HAPPY HACKERS PTY LTD	2018100606	Fraser, M.A.
2018100586	AUSSIE FOOD TO YOU PTY LTD	2018100607	Voltex Electrical Accessories Pty Ltd
2018100587	BISSELL Homecare, Inc.	2018100608	Hushpak Engineering Pty Ltd
2018100588	Maria Von Med-Biotechnology Co., Ltd.	2018100609	Zhang, Y.; Zhang, H.
2018100589	Finla Bros Pty Ltd	2018100610	Smith, B.
2018100591	GRUL, D.	2018100611	NARBON, S.L
2018100592	Macau University of Science and Technology	2018100612	GRID INTERACTIVO DE EMPRESAS, S.L.
2018100593	Parking Innovations Limited	2018100613	NARBON, S.L
2018100594	Xiao, A.	2018100614	NARBON, S.L
2018100595	I and L Investments Pty Ltd	2018100615	T.B. Guest & Co. Pty Ltd
2018100596	Cephea Valve Technologies, Inc.	2018100616	Ward, M.; Ward, J.
2018100597	Shanghai Kang Jie Purification Technology CO., Ltd.	2018100617	farrell, s.
2018100598	Shanghai Kang Jie Purification Technology CO., Ltd.	2018100618	Tough, R.
2018100599	Cephea Valve Technologies, Inc.		

Applications with amended filing dates Reg 3.5(A).

2018100309 **RBH Engineering Pty Ltd** The filing date has been amended to 23.03.2018

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

1998

1998063766 (14) 1998063783 (14) 1998063790 (14)
 1998063802 (14) 1998063807 (14) 1998064746 (14)
 1998064748 (14) 1998064778 (14) 1998064809 (14)
 1998064821 (14) 1998064844 (14) 1998070172 (14)
 1998070704 (14) 1998071757 (14) 1998071759 (14)
 1998071767 (14) 1998072000 (14) 1998072003 (14)
 1998072057 (14) 1998072255 (14) 1998072343 (14)
 1998072596 (14) 1998072641 (14) 1998072737 (14)
 1998072751 (14) 1998072759 (14) 1998072770 (14)
 1998072815 (14) 1998072862 (14) 1998072880 (14)
 1998072897 (14) 1998073446 (14) 1998073672 (14)
 1998073674 (14) 1998073675 (14) 1998073722 (14)
 1998073736 (14) 1998073767 (14) 1998073818 (14)
 1998074448 (14) 1998074469 (14) 1998074571 (14)
 1998074576 (14) 1998074625 (14) 1998074747 (14)
 1998074767 (14) 1998074815 (14) 1998075304 (14)
 1998075566 (14) 1998075583 (14) 1998075586 (14)
 1998075642 (14) 1998075655 (14) 1998075673 (14)
 1998076590 (14) 1998076795 (14) 1998077611 (14)
 1998077616 (14) 1998077628 (14) 1998080158 (14)
 1998080160 (14) 1998089416 (14) 1998089573 (14)
 1998089584 (14) 1998089617 (14) 1998095520 (14)

1998096155 (14) 1998096472 (14) 1998097585 (14)
 1998097645 (14)

1999

1999010486 (14) 1999010969 (14) 1999011059 (14)
 1999012825 (14) 1999015579 (14) 1999015820 (14)
 1999026126 (14) 1999027585 (14) 1999055959 (14)
 1999055992 (14) 1999056048 (14) 1999056049 (14)
 1999056076 (14) 1999056077 (14) 1999057106 (14)
 1999057107 (14) 1999057108 (14) 1999057109 (14)
 1999057174 (14) 1999062222 (14) 1999063418 (14)
 1999063576 (14) 1999064749 (14) 1999064759 (14)

2000

2000010488 (14) 2000010546 (14) 2000011226 (14)
 2000012208 (14) 2000012257 (14) 2000012531 (14)
 2000012656 (14) 2000013534 (14) 2000013780 (14)
 2000014299 (14) 2000014531 (14) 2000014619 (14)
 2000015005 (14) 2000017110 (14) 2000066658 (14)
 2000066698 (14) 2000069562 (14) 2000069579 (14)
 2000079313 (14) 2000079533 (14) 2000079585 (14)

2001

2001010435 (14) 2001010593 (14) 2001010614 (14)
 2001011078 (14) 2001011164 (14) 2001011168 (14)
 2001011179 (14) 2001011687 (14) 2001012215 (14)
 2001012262 (14) 2001012395 (14) 2001013200 (14)
 2001015167 (14) 2001017530 (14) 2001019189 (14)
 2001055976 (14) 2001057965 (14) 2001058009 (14)
 2001081533 (14) 2001081552 (14) 2001081565 (14)
 2001083609 (14) 2001085532 (14) 2001085543 (14)

2002

2002021530 (14) 2002029311 (14) 2002029323 (14)
 2002052762 (14) 2002220010 (14) 2002221194 (14)
 2002224484 (14) 2002228722 (14) 2002301654 (14)
 2002301665 (14) 2002301674 (14) 2002301692 (14)
 2002301724 (14) 2002301745 (14) 2002332993 (14)
 2002335585 (14) 2002337522 (14) 2002338918 (14)
 2002339644 (14) 2002343602 (14) 2002343666 (14)
 2002348592 (14) 2002350660 (14) 2002350993 (14)
 2002359297 (14) 2002361584 (14) 2002363787 (14)
 2002364946 (14)

2003

2003257901 (14) 2003257931 (14) 2003259585 (14)
 2003259588 (14) 2003259608 (14) 2003273783 (14)
 2003276200 (14) 2003277953 (14) 2003282059 (14)
 2003286935 (14) 2003287204 (14) 2003290567 (14)
 2003291665 (14) 2003294240 (14)

2004

2004201498 (14) 2004203255 (14) 2004208685 (14)
 2004222850 (14) 2004224913 (14) 2004224951 (14)
 2004224971 (14) 2004231172 (14) 2004283318 (14)
 2004283628 (14) 2004283747 (14) 2004283748 (14)
 2004284851 (14) 2004285284 (14) 2004285505 (14)
 2004287069 (14) 2004291042 (14) 2004291619 (14)
 2004292165 (14) 2004293929 (14) 2004297533 (14)
 2004307366 (14) 2004313440 (14)

2005

2005200783 (14) 2005203588 (14) 2005227425 (14)
 2005297799 (14) 2005297800 (14) 2005297801 (14)
 2005297901 (14) 2005298427 (14) 2005299440 (14)
 2005301608 (14) 2005302301 (14) 2005302506 (14)
 2005302568 (14) 2005302582 (14) 2005302792 (14)
 2005330068 (14)

2006

2006201405 (14) 2006202359 (14) 2006203138 (14)
 2006233203 (14) 2006235806 (14) 2006306906 (14)
 2006308436 (14) 2006308614 (14) 2006310142 (14)

2006310196 (14) 2006312953 (14) 2006313021 (14)
 2006313253 (14) 2006319731 (14)

2007

2007200795 (14) 2007201371 (14) 2007201458 (14)
 2007216692 (14) 2007231705 (14) 2007231769 (14)
 2007231803 (14) 2007313629 (14) 2007313818 (14)
 2007314156 (14) 2007314212 (14) 2007314331 (14)
 2007314729 (14) 2007314854 (14) 2007315882 (14)
 2007316114 (14) 2007316681 (14) 2007317178 (14)
 2007317555 (14) 2007317984 (14) 2007317996 (14)
 2007324100 (14) 2007326679 (14) 2007326792 (14)
 2007329758 (14) 2007343701 (14) 2007343799 (14)
 2007345133 (14) 2007352346 (14)

2008

2008237550 (14) 2008240338 (14) 2008246205 (14)
 2008316560 (14) 2008316577 (14) 2008317953 (14)
 2008318263 (14) 2008318294 (14) 2008318851 (14)
 2008318876 (14) 2008319366 (14) 2008319980 (14)
 2008320195 (14) 2008320210 (14) 2008320211 (14)
 2008320654 (14) 2008320668 (14) 2008320786 (14)
 2008320877 (14) 2008323070 (14) 2008327779 (14)
 2008335944 (14) 2008355596 (14) 2008358026 (14)
 2008358027 (14)

2009

2009202373 (14) 2009203134 (14) 2009227842 (14)
 2009230783 (14) 2009230786 (14) 2009230810 (14)
 2009308706 (14) 2009309412 (14) 2009309783 (14)
 2009310051 (14) 2009310492 (14) 2009312512 (14)
 2009312906 (14) 2009315819 (14) 2009319185 (14)
 2009320133 (14)

2010

2010100411 (22) 2010100414 (22) 2010100421 (22)
 2010100428 (22) 2010100436 (22E) 2010100440 (22)
 2010100447 (22) 2010101164 (22E) 2010101399 (22)
 2010101508 (22) 2010101540 (22) 2010236011 (14)
 2010236012 (14) 2010236057 (14) 2010236060 (14)
 2010236064 (14) 2010236087 (14) 2010238557 (14)
 2010310985 (14) 2010310994 (14) 2010311123 (14)
 2010311203 (14) 2010311358 (14) 2010311376 (14)
 2010311540 (14) 2010311843 (14) 2010312486 (14)
 2010315399 (14) 2010315400 (14) 2010315414 (14)
 2010315416 (14) 2010318779 (14) 2010323869 (14)
 2010325773 (14) 2010326298 (14) 2010347924 (14)
 2010351051 (14) 2010351052 (14) 2010357027 (14)
 2010359083 (14) 2010366389 (14)

2011

2011101364 (22E) 2011202898 (14) 2011226844 (14)
 2011237541 (14) 2011239331 (14) 2011239345 (14)
 2011241792 (14) 2011244873 (14) 2011244903 (14)
 2011279562 (14) 2011320943 (14) 2011321007 (14)
 2011321060 (14) 2011321090 (14) 2011322534 (14)
 2011323008 (14) 2011323487 (14) 2011323508 (14)
 2011323516 (14) 2011323637 (14) 2011323639 (14)
 2011323682 (14) 2011324231 (14) 2011325308 (14)
 2011325855 (14) 2011327417 (14) 2011353074 (14)
 2011379776 (14)

2012

2012100479 (22E) 2012101608 (22E) 2012101620 (22E)
 2012101624 (22E) 2012101949 (22E) 2012202739 (14)
 2012203747 (14) 2012216294 (14) 2012227312 (14)
 2012244200 (14) 2012278294 (5C) 2012286542 (5C)
 2012321091 (14) 2012324545 (5C) 2012328156 (14)
 2012328385 (14) 2012328386 (14) 2012328448 (14)
 2012328575 (14) 2012328720 (14) 2012331164 (14)
 2012331230 (14) 2012331284 (14) 2012331506 (14)
 2012332245 (5C) 2012332503 (14) 2012332596 (14)
 2012332851 (14) 2012333580 (14) 2012333621 (14)

2012336154 (14) 2012340105 (4C) 2012355879 (14)
 2012356248 (14) 2012357694 (4C) 2012363686 (5C)
 2012383221 (5C) 2012392122 (14) 2012393494 (4C)
 2012393530 (14) 2012393585 (14)

2013

2013101406 (22) 2013101433 (22G) 2013200657 (5C)
 2013205135 (14) 2013206009 (14) 2013206358 (14)
 2013221979 (14) 2013227992 (5C) 2013231534 (5C)
 2013248237 (4A) 2013248244 (14) 2013248255 (25D)
 2013248268 (4C) 2013251267 (4C) 2013255437 (5C)
 2013262502 (5C) 2013271515 (5C) 2013290100 (5C)
 2013290274 (5C) 2013298294 (5C) 2013312819 (5C)
 2013318360 (5C) 2013323563 (5C) 2013328916 (5C)
 2013334091 (14) 2013334111 (4C) 2013334164 (4C)
 2013334166 (4C) 2013334179 (14) 2013336207 (4C)
 2013336568 (14) 2013336649 (14) 2013337636 (14)
 2013337851 (4C) 2013338176 (14) 2013339223 (14)
 2013339540 (14) 2013339558 (4C) 2013339559 (4C)
 2013339607 (4C) 2013340345 (14) 2013340389 (4C)
 2013340391 (4C) 2013340406 (4C) 2013340820 (4C)
 2013341506 (4C) 2013341918 (4C) 2013343104 (4C)
 2013343105 (14) 2013345241 (4C) 2013346002 (4C)
 2013349961 (14) 2013353439 (14) 2013356564 (4C)
 2013358366 (14) 2013368903 (5C) 2013374486 (5C)
 2013380602 (5C) 2013386157 (5C) 2013404035 (14)
 2013404048 (14) 2013404271 (4B) 2013404506 (4C)

2014

2014101311 (22E) 2014200688 (14) 2014202833 (5C)
 2014202890 (5C) 2014203456 (14) 2014203487 (5C)
 2014210609 (14) 2014214549 (5C) 2014214761 (5C)
 2014217946 (5C) 2014232245 (5C) 2014240247 (14)
 2014240302 (14) 2014242374 (25D) 2014262131 (5C)
 2014268724 (5C) 2014270411 (5C) 2014280842 (5C)
 2014283376 (5C) 2014298289 (5C) 2014298430 (5C)
 2014299133 (5C) 2014300996 (5C) 2014313840 (5C)
 2014315272 (5C) 2014334885 (5C) 2014343275 (5C)
 2014372867 (5C) 2014384465 (5C)

2015

2015100998 (22E) 2015101586 (22E) 2015101591 (22E)
 2015101607 (22E) 2015200071 (14) 2015205859 (14)
 2015224400 (14) 2015225786 (5C) 2015227365 (5C)
 2015230814 (5C) 2015231395 (5C) 2015238858 (4C)
 2015239635 (5C) 2015242162 (25D) 2015244321 (5C)
 2015248019 (5C) 2015249687 (25D) 2015250999 (5C)
 2015315155 (5C) 2015382255 (5C)

2016

2016101546 (21F) 2016200156 (5C) 2016200250 (4C)
 2016200616 (4C) 2016200687 (4C) 2016201536 (5C)
 2016201760 (5C) 2016201858 (5C) 2016202050 (5C)
 2016202311 (5C) 2016202338 (4C) 2016202436 (5C)
 2016202565 (4C) 2016202580 (4C) 2016202947 (5C)
 2016203304 (5C) 2016204486 (4C) 2016204660 (5C)
 2016204719 (5C) 2016204749 (5C) 2016206250 (5C)
 2016208399 (5C) 2016210639 (5C) 2016213875 (5C)
 2016222387 (5C) 2016222431 (5C) 2016225825 (5C)
 2016231611 (4C) 2016238835 (4C) 2016238960 (4C)
 2016256692 (4C) 2016262693 (4C) 2016273825 (4C)

2017

2017100530 (21F) 2017100623 (21F) 2017101074 (21F)
 2017202045 (5C) 2017202569 (5C) 2017208213 (4C)
 2017901641 (12AN)

2018

2018100237 (18AN) 2018100239 (18AN) 2018201432 (7AN)
 2018901450 (12AN)

Assignments before Grant, Section 113

2014

2014214652 Machine Zone, Inc. The application has been assigned to **MZ IP HOLDINGS, LLC**

2014229984 Biomay AG The application has been assigned to **Viravaxx AG**

2014230460 Daiichi Sankyo Co., Ltd The application has been assigned to **Pieris Pharmaceuticals GmbH**

2014370041 Dunn, Andrew; Wang, Bin; Jiang, Fukang; Urazaki, Andrew; Minipumps, LLC The application has been assigned to **Minipumps, LLC**

2014371034 Suntory Holdings Limited; Suntory Beverage & Food Limited The application has been assigned to **Suntory Holdings Limited**

2014400645 Machine Zone, Inc. The application has been assigned to **MZ IP HOLDINGS, LLC**

2014409115 Machine Zone, Inc. The application has been assigned to **MZ IP HOLDINGS, LLC**

2015

2015209026 Rennovia Inc. The application has been assigned to **Archer-Daniels-Midland Company**

2015252722 Bowron, Julian The application has been assigned to **Vectorbloc Corp.**

2015253175 Rennovia Inc. The application has been assigned to **Archer-Daniels-Midland Company**

2015274704 Inceptus Medical, LLC The application has been assigned to **Inari Medical, Inc.**

2015370666 Aluztra Bio Ltd The application has been assigned to **SUDA Pharmaceuticals Ltd**

2016

2016204388 Flexhead Industries, Inc. The application has been assigned to **Anvil International, LLC; Flexhead Industries, Inc.**

2016204947 eBay Inc. The application has been assigned to **PayPal, Inc.**

2016212555 Sound Biopharmaceuticals Ltd. The application has been assigned to **Suzhou Sinovent Pharmaceuticals Co., Ltd.**

2016253602 Machine Zone, Inc. The application has been assigned to **MZ IP HOLDINGS, LLC**

2016276603 Yakima Products, Inc. The application has been assigned to **Yakima Australia Pty Limited**

2016309920 Niederländer, Jörn The application has been assigned to **Klanten, Robert; Niederländer, Jörn**

Assignments before Grant, Section 113

2016323317 Sansa Corporation (Barbados) Inc. The application has been assigned to **Philip Morris Products S.A.**

2016325873 Griffith Hack Pty Ltd The application has been assigned to **GH PTM Pty Ltd**

2016333161 Embraer S.A. The application has been assigned to **ATECH - NEGÓCIOS EM TECNOLOGIAS S.A.**

2017

2017201073 Harris, Michael The application has been assigned to **Australian Ceramics Engineering Pty Ltd**

2017221809 Machine Zone, Inc. The application has been assigned to **MZ IP HOLDINGS, LLC**

2017901718 Smith, Mark The application has been assigned to **CPR Group Australia Pty Ltd**

2018

2018901106 Li, Patrick; Minnis, Bradley; Yakima Australia Pty Limited The application has been assigned to **Yakima Australia Pty Limited**

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.

2001

2001052026 **Gould, R.** An application to extend the time from 24 Apr 2017 to 24 Apr 2018 . Address for service - Walsh & Associates Locked Bag 2011 Glebe Post Office Glebe NSW 2037 AU

2005

2005294115 **ACT (Europe) Ltd** An application to extend the time from 12 Oct 2017 to 12 May 2018 in which to pay a renewal fee has been filed . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013

2013245959 **ExxonMobil Upstream Research Company** An application to extend the time from 10 Apr 2017 to 10 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2013315003 **Steelcase Inc.** An application to extend the time from 17 Sep 2017 to 17 Apr 2018 in which to pay a renewal fee has been filed . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013318087 **Steelcase Inc.** An application to extend the time from 19 Sep 2017 to 19 Apr 2018 in which to pay a renewal fee has been filed . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

Extensions of Time, Section 223

2014

2014232498 **Engineered Corrosion Solutions, LLC** An application to extend the time from 02 Mar 2018 to 02 Sep 2018 in which to gain acceptance has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015

2015101177 **Yang, Z.** An application to extend the time from 26 Aug 2017 to 26 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Ran Tao Indus House L 22 127 Creek St BRISBANE CITY QLD 4000 AU

2015263980 **Genzyme Corporation; Papoulis, Andrew** An application to extend the time from 22 Dec 2016 to 22 Mar 2018 in which to enter the National Phase has been filed . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

Applications Allowed - Section 223(2)

2001

2001054211 **Chart Inc.** 04 Feb 2018 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2003

2003299974 **Wallner, C.** The time in which to pay a renewal fee has been extended to 24 Feb 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2008

2008359977 **Mustang Nozzles Pty Ltd** The time in which to pay a renewal fee has been extended to 28 Feb 2018 . Address for service - The Trustee for MUSTANG NOZZLES TRUST PO BOX 645 TERREY HILLS NSW 2084 AU

2010

2010100685 **Fish, P.A.** The time in which to pay a renewal fee has been extended to 28 Feb 2018 . Address for service - Peter Alan Fish 87 Blue Wren Lane Wyong Creek NSW 2259 AU

2010100780 **Deadlock; Deadlock Security Pty Ltd** The time in which to pay a renewal fee has been extended to 21 Feb 2018 . Address for service - Deadlock 3/49 Biscayne Way Jandakot WA 6164 AU

2010330697 **Advanced Micro Devices, Inc.** The time in which to pay a renewal fee has been extended to 09 Dec 2017 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2011

2011205330 **Grigg, C.** The time in which to gain acceptance and pay the continuation fees has been extended to 12 Apr 2018 . Address for service - Adams Pluck PO BOX 905 Hornsby NSW 2077 AU

2011262568 **Fermentaig** The time in which to pay a renewal fee has been extended to 09 Jan 2018 . Address for service - Baldwins Intellectual Property Level 20, Dimension Data House 157 Lambton Quay Wellington 6011 NZ

Extensions of Time, Section 223

2011268122 **Pure Imagination LLC** The time in which to pay a renewal fee has been extended to 17 Jan 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2011279562 **AXIS ENERGY GROUP PTY LTD** The time in which to pay a continuation fee has been extended to 19 Aug 2017 . Address for service - AXIS ENERGY GROUP PTY LTD 45 Nerang St Southport QLD 4125 AU

2012

2012375257 **R-Pharm, Cjsc (closed Joint Stock Company)** The time in which to pay a continuation fee and request examination has been extended to 31 Dec 2017 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2013

2013262647 **Ad-Vantage Networks, Inc.** The time in which to pay a continuation fee has been extended to 16 Feb 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2013286809 **Lode Enterprises Pty Ltd** The time in which to pay a continuation fee has been extended to 04 Feb 2018 . Address for service - Lode Enterprises Pty. Ltd. 41 Hortense Street Glen Iris VIC 3146 AU

2014

2014236559 **Schentag, jerome j.; Mccourt, mary p.; Mielnicki, Lawrence; Hughes, Julie** The time in which to enter the National Phase has been extended to 14 Feb 2018 . Address for service - A.P.T. Patent and Trade Mark Attorneys PO Box 833 BLACKWOOD SA 5051 AU

2016

2016101550 **Umzen Ltd.** The time in which to pay a renewal fee has been extended to 22 Feb 2018 . Address for service - A.P.T. Patent and Trade Mark Attorneys PO Box 833 BLACKWOOD SA 5051 AU

2016262661 **New York University** The time in which to pay a continuation fee has been extended to 05 Dec 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016266087 **United Waters International AG** The time in which to pay a continuation fee has been extended to 01 Mar 2018 . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

2016288830 **Universidade Do Minho** The time in which to comply with a direction under Reg 3.2A has been extended to 09 May 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017100303 **CHEN, G.** The time in which to gain certification has been extended to 07 Jun 2018 . Address for service - W.S. Li PO Box194 South Perth WA 6951 AU

2017200865 **Echo 360, Inc.** The time in which to pay a continuation fee has been extended to 28 Feb 2018 . Address for service - Pizzeys Pat-

Extensions of Time, Section 223

ent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2017202365 **Eisai R&D Management Co., Ltd** The time in which to pay a continuation fee has been extended to 13 Feb 2018 . Address for service - Peter Maxwell & Associates PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2017202754 **Proteus Digital Health, Inc.** The time in which to pay a continuation fee has been extended to 10 Feb 2018 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

Section 223(1) Allowances

2017

2017101078 **Shen Zhen Qian Hai Zhong He Sen Mining Technology Industrial Co., Ltd** The time in which to gain certification has been extended to 14 May 2018

2017101087 **JI, Y.** in which to comply with a direction under Reg 3.2B has been filed 10 Feb 2018

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

2002231368 Antibodies to insulin-like growth factor I receptor **Pfizer Inc. ; Amgen Fremont Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2018 . Address for service - Cul-lens Pty Ltd Level 32 239 George Street Brisbane QLD 4000 AU

2008

2008265046 Neurosteroid compounds **Bionature E.A. Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2012

2012358803 Substituted nucleosides, nucleotides and analogs thereof **Alios BioPharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Apr 2018 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2013

2013305471 A method of forming a contact for a photovoltaic cell **NewSouth Innovations Pty Ltd** The nature of the amendment is as

Amendments

shown in the statement(s) filed 07 May 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2014

2014205149 Methods and systems for recharging a battery **ZPower, LLC** The nature of the amendment is as shown in the statement(s) filed 04 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014231649 Substituted aromatic compounds for the treatment of pulmonary fibrosis, liver fibrosis, skin fibrosis and cardiac fibrosis **Pro-Metic Pharma SMT Limited** The nature of the amendment is as shown in the statement(s) filed 24 Apr 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2014249405 Fusion immunomodulatory proteins and methods for making same **Biocon Ltd.** The nature of the amendment is as shown in the statement(s) filed 20 Apr 2018 . Address for service - Fisher Adams Kelly Callinans PO Box 1189 Hartwell VIC 3124 AU

2014290408 Apparatus and methods for mixing reformable fuels and an oxygen-containing gas and/or steam **Watt Fuel Cell Corp.** The nature of the amendment is as shown in the statement(s) filed 08 May 2018 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2015

2015261553 TENSION ASSEMBLY **FCI Holdings Delaware, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 Apr 2018 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2015316552 Effervescent composition and method of making it **Steerlife India Private Limited** The nature of the amendment is as shown in the statement(s) filed 09 May 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015319797 Mine management system and mine management method **Komatsu Ltd.** The nature of the amendment is as shown in the statement(s) filed 02 May 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2015352216 Method for affiliating a cluster of electronic devices communicating via a wireless network, associated electronic device implementing said method and system **Traxens ; Institut National de Recherche en Informatique et en Automatique** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2015394606 Determination of an implant orientation relative to a bone **Brainlab AG** The nature of the amendment is as shown in the statement(s) filed 05 Apr 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2016

2016200757 Connection assembly **Talon Engineering SDN. BHD** The nature of the amendment is as shown in the statement(s) filed 11 Jan 2018 . Address for service - Armour IP PO Box 3099 Broadway Nedlands WA 6009 AU

2016231603 METHOD OF SYNCHRONIZING A FOUNTAIN CODE TRANSMITTING END AND RECEIVING END **Motorola Solutions,**

Amendments

Inc. The nature of the amendment is as shown in the statement(s) filed 27 Apr 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017

2017202596 Querying features based on user actions in online systems **Facebook, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 May 2018 . Address for service - Cotters Patent & Trade Mark Attorneys GPO Box 469 Sydney NSW 2001 AU

2017245479 Anti-PDGFR-beta antibodies and uses thereof **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2018 . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

Amendments Made

2010

2010305955 **Primetals Technologies Austria GmbH** The nature of the amendment is: Amend the name of the inventor to read Eder, Thomas; Millner, Robert; Plaul, Jan-Friedemann; Rein, Norbert; Scherney, Andreas; Zehetbauer, Karl; Kim, Sanghyun; Lee, Kwanghee and Shin, Myoung Kyun

2011

2011240744 **R F Products, Inc.** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2017

2011355304 **Statoil Petroleum AS** The nature of the amendment is: Amend the name of the inventor to read Werswick, Bjornar; Aakre, Haavard and Mathiesen, Vidar

2012

2012268831 **Aglive Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read RYAN, John Paul and MC-CONACHY, Stewart Robert

2012355362 **Conocophillips Company** The nature of the amendment is as was notified in the Supplement to the Official Journal dated 01 Mar 2018

2013

2013221301 **Good Measures, LLC** The nature of the amendment is: Application is to proceed under the number 2013101802

2013306050 **Zimmer, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Feb 2018

2014

2014223973 **Gilead Sciences, Inc.** The nature of the amendment is: Amend the name of the inventor to read Brizgys, Gediminas; Canales, Eda; Chou, Chien-hung; Graupe, Michael; Hu, Yunfeng Eric; Link, John O.; Liu, Qi; Lu, Yafan; Saito, Roland D.; Schroeder, Scott D.; Somoza, John R.; Tse, Winston C.; Zhang, Jennifer R.; Lazerwith, Scott E. and Halcomb, Randall L.

2014241834 **Transitions Optical, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2018

Amendments

2014302008 **3M Innovative Properties Company** The nature of the amendment is as shown in the statement(s) filed 14 Feb 2018

2014341851 **Detnet South Africa (Pty) Ltd** The nature of the amendment is: Application is to proceed under the number 2014101629

2015

2015218945 **Mallinckrodt Hospital Products IP Limited** The nature of the amendment is: Amend the invention title to read SYSTEMS AND METHODS FOR COMPENSATING LONG TERM SENSITIVITY DRIFT OF ELECTROCHEMICAL GAS SENSORS EXPOSED TO NITRIC OXIDE

2015274482 **RA Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Hoarty, Michelle Denise; Dhamnaskar, Ketki Ashok; Elbaum, Daniel; Josephson, Christopher; Larson, Kelley Cronin; Ma, Zhong; Nims, Nathan Ezekiel; Ricardo, Alonso; Seyb, Kathleen; Tang, Guo-Qing; Treco, Douglas A.; Wang, Zhaolin; Ye, Ping; Zheng, Hong; Perlmutter, Sarah Jacqueline and Hammer, Robert Paul

2015276144 **Lafarge** The nature of the amendment is: Amend the invention title to read Novel Ultra-high Performance Concrete

2015294371 **The Arizona Board of Regents on behalf of The University of Arizona** The nature of the amendment is: Amend the name of the inventor to read Hay, Meredith; Konhilas, John; Polt, Robin, L.; Jones, Evan and Szabo, Lajos

2015418269 **Honda Motor Co., Ltd.** The nature of the amendment is: Amend the invention title to read Lawn Mower

2016

2016204278 **W.SCHOONEN BEHEER B.V.** The nature of the amendment is: Amend the name of the inventor to read Schoonen, Wilhelmus Franciskus

2016204998 **Ritter, N.** The nature of the amendment is: Application is to proceed under the number 2016102380

2016225552 **Terumo Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read STENT AND METHOD OF MANUFACTURING STENT

2016306445 **Sharp Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Terminal Device, MME, Communication Control Method for Terminal Device, and Communication Control Method for MME

2016313644 **Dominion Energy, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2018

2016327715 **Guizhou Bailing Group Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read 4-SUBSTITUTED COUMARIN DERIVATIVES AND PREPARATION METHODS AND USES THEREOF

2016331657 **CMTE Development Limited** The nature of the amendment is: Amend the name of the inventor to read Adam, Scott Christopher; Pienaar, Barend Jacobus; Bajram, Enver and Kok, Joel Chern Liang

Amendments

2016332561 **Harsco Technologies LLC** The nature of the amendment is: Amend the priority details to read 62/235,747 01 Oct 2015 US

2016335120 **The University of North Carolina at Chapel Hill** The nature of the amendment is: Amend the name of the inventor to read Metz, Stefan; Desilva, Aravinda and Miley, Michael

2016335397 **LG Household & Health Care Ltd.** The nature of the amendment is: Amend the invention title to read TOOTH-ATTACHABLE PATCH CAPABLE OF BEING REMOVED BY TOOTH BRUSHING

2016338436 **Mighty Oak Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 19 Apr 2018

2016339067 **Schneider Electric Industries SAS** The nature of the amendment is: Amend the name of the inventor to read Chauvet, Antonio; Wilhelm, Philippe; Harriman, Merrill; Alfano, Eric; Mehmedagic, Alen; Kling, Andrew Lee David; Doggett, David and Vallala, Vijay

2016339451 **Prodrone Co., Ltd.** The nature of the amendment is: Amend the invention title to read Method for controlling small-size unmanned aerial vehicle

2016345125 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD FOR TRANSMITTING SYSTEM INFORMATION, BASE STATION, TERMINAL, AND SYSTEM

2016345346 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Positioning method in mobile network, base station, and mobile terminal

2016347778 **Millet Innovation** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2018

2016350551 **Kaskowicz, M.** The nature of the amendment is: Amend the invention title to read VEHICLE COMPRISING ENERGY HARVESTING SUSPENSION SYSTEM, AND METHOD FOR CONVERTING MECHANICAL ENERGY INTO ELECTRICAL ENERGY

2016352014 **Prodrone Co., Ltd.** The nature of the amendment is: Amend the invention title to read Unmanned moving vehicle piloting method and unmanned moving vehicle watching device

2016352989 **ExxonMobil Research and Engineering Company; Georgia Tech Research Corporation** The nature of the amendment is: Amend the name of the inventor to read McCool, Benjamin A.; Deckman, Harry W.; Lively, Ryan P. and Koh, Dong-Yeun

2016354859 **ABB Schweiz AG.** The nature of the amendment is: Amend the priority details to read 1551492-0 18 Nov 2015 SE

2016354902 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read Kretschmer, Manuel; Wiebe, Christine; Grammenos, Wassilios; Escribano Cuesta, Ana; Quintero Palomar, Maria Angelica; Craig, Ian Robert; Fehr, Marcus; Mentzel, Tobias; Mueller, Bernd; Winter, Christian Harald; Terteryan-Seiser, Violeta; Lohmann, Jan Klaas; Cambeis, Erica and Grote, Thomas

2016355949 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read Terteryan-Seiser, Violeta; Kretschmer, Manuel; Grammenos, Wassilios; Wiebe, Christine; Quintero Palomar,

Amendments

Maria Angelica; Fehr, Marcus; Craig, Ian Robert; Mentzel, Tobias; Winter, Christian Harald; Escribano Cuesta, Ana; Lohmann, Jan Klaas; Grote, Thomas; Mueller, Bernd and Cambeis, Erica

2016362040 **Nihon Nohyaku Co., Ltd.** The nature of the amendment is: Amend the invention title to read 3H-pyrrolopyridine compound, N-oxide thereof or salt thereof, agricultural and horticultural insecticide comprising the compound and method for using the same

2016365594 **Herrenknecht Aktiengesellschaft** The nature of the amendment is: Amend the invention title to read Device and method for advancing a cavity in underground mining

2016374775 **Nippon Steel & Sumitomo Metal Corporation; Valloirec Oil and Gas France** The nature of the amendment is: Amend the invention title to read THREADED CONNECTION FOR PIPE OR TUBE AND METHOD OF PRODUCING THE THREADED CONNECTION FOR PIPE OR TUBE

2016394137 **Institute of Geology and Geophysics, Chinese Academy of Sciences** The nature of the amendment is: Amend the invention title to read Flexible high-precision accelerometer

2017

2017200312 **OBI Pharma, Inc.** The nature of the amendment is: Amend the name of the inventor to read Lee, Wei Han; Wang, Nan-Hsuan; CHANG, Chung-Hao; Hsieh, Yih-Huang; Wang, Cheng-Chi; Lin, Yu-Hsin; Lin, Yu-Chen and Chen, I-Ju

2017207319 **Equinix, Inc.** The nature of the amendment is: Amend the name of the inventor to read Doraiswamy, Vijaay; Lillie, Brian J.; Kumar, Parveen; Purohit, Purvish; Gundugola, Prabhakar; Jeyapaul, Jaganathan; Mukundappa Sathyavathi, Sriharsha; Raparti, Swayambhu and Rangasamy, Venkatachalam

2018

2018100482 **Black Gold Coin, Inc.** The nature of the amendment is: Amend the priority details to read 15/945,097 04 Apr 2018 US

2018100503 **Black Gold Coin, Inc.** The nature of the amendment is: Amend the priority details to read 15/949,267 10 Apr 2018 US

2018201419 **Chenghuei KU** The nature of the amendment is: Amend the priority details to read 201810210306.8 14 Mar 2018 CN; 2017106937257 14 Aug 2017 CN; 2017204092393 18 Apr 2017 CN and 2017203061307 27 Mar 2017 CN

2018202189 **IPHK Pty Ltd** The nature of the amendment is: Amend the priority details to read Earliest Priority Date 26 October 2016

2018901392 **BINDR PTY LTD** The nature of the amendment is: Application is to proceed under the number 2018100634

Alteration of Name(s) of Applicant(s)/Patentee(s)

2004

2004319243 **MonoSol Rx, LLC** The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

Amendments

2006

2006307005 Fawoo Technology Co., Ltd. The name of the patentee has been altered to **DB Lightec Co., Ltd.**

2007

2007202410 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2007202827 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2007203533 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2007254605 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2008

2008200338 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2008200511 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2008201074 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2008243102 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2009

2009217478 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2009238284 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2009339843 BEUMER GmbH & Co. KG The name of the patentee has been altered to **BEUMER Group GmbH & Co. KG**

2010

2010200152 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2010202059 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2010202240 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2010206026 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2010305955 Primetals Technologies Austria GmbH The name of the patentee has been altered to **POSCO**

Amendments

2011

2011236067 Cluster LNG Co. The name of the patentee has been altered to **Cluster LNG Co., Ltd**

2011299761 SK DISCOVERY CO., LTD The name of the patentee has been altered to **SK CHEMICALS CO., LTD.**

2012

2012200365 ACEI AB The name of the patentee has been altered to **Videobet Interactive Sweden AB**

2012327217 Amunix Operating Inc. The name of the patentee has been altered to **Biogen MA Inc.**

2013

2013237873 Shire Human Genetic Therapies, Inc. The name of the applicant has been altered to **Translate Bio, Inc.**

2013254125 Aerocrine AB; Panasonic Healthcare Co., Ltd. The name of the patentee has been altered to **Aerocrine AB; PHC Corporation**

2013277637 Mimetogen Pharmaceuticals Inc.; Teresa Lama; Jean-ick Pascal The name of the applicant has been altered to **Mimetogen Pharmaceuticals Inc.**

2013278145 SK Chemicals Co., Ltd. The name of the patentee has been altered to **SK Discovery Co., Ltd.**

2013313794 SK Chemicals Co., Ltd. The name of the patentee has been altered to **SK Discovery Co., Ltd.**

2013357019 BAE Systems plc; Philip Trevelyan Edwards The name of the applicant has been altered to **BAE Systems plc**

2013360597 SK Chemicals Co., Ltd. The name of the patentee has been altered to **SK Discovery Co., Ltd.**

2015

2015250469 TCM Korea Co., Ltd. The name of the patentee has been altered to **TCM Biosciences Inc.**

2015409405 Soundenergy B.V. The name of the applicant has been altered to **SoundEnergy B.V.**

2016

2016100866 SALAJEGHEH, ALI The name of the patentee has been altered to **Ariana, A.**

2016246061 Edico Genome, Inc. The name of the applicant has been altered to **Edico Genome, Corp.**

2016268858 Habit DX Inc. The name of the applicant has been altered to **Neurametrix, Inc.**

2016285566 Cumberland Pharmaceuticals, Inc.; Leo Pavliv The name of the applicant has been altered to **Cumberland Pharmaceuticals, Inc.**

Amendments

2016324463 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2017

2017212417 Tiger Tool International Incorporated; Michael Andrews The name of the applicant has been altered to **Tiger Tool International Incorporated**

2018

2018201193 Variation Biotechnologies, Inc. The name of the applicant has been altered to **Variation Biotechnologies Inc.**

2018201419 Zhenghui GU The name of the applicant has been altered to **Chenghui KU**

2018901483 RMIT University The name of the applicant has been altered to **Royal Melbourne Institute of Technology**

Applications Open to Public Inspection

Name Index

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

(71) 3 ELECTRIC SHEEP PTY LTD
 (11) AU-A-2018203103
 (21) 2018203103 (22) 03.05.2018
 (54) EVENT NOTIFICATION SYSTEMS AND METHODS
 (51) Int. Cl.
 H04W 4/02 (2009.01)
 H04W 4/12 (2009.01)
 (43) 24.05.2018
 (62) 2014262139
 (72) GILLESPIE, DAVID; FRANTZ, PHIL-LIP; STRANGES, FRANK
 (74) Phoenix Intellectual Property

(71) Accenture Global Solutions Limited
 (11) AU-A-2017235911
 (21) 2017235911 (22) 26.09.2017
 (54) ITEM RECOGNITION
 (51) Int. Cl.
 G06F 17/30 (2006.01)
 (31) 15/343,424 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) HAWKINS, Chris; YOUNGDAHL, Allison; NGUYEN, David H.; DANG, Leeann Chau Tuyet; NGUYEN, David T.; NAYLOR, Charlotte; AGASKAR, Maya
 (74) Murray Trento & Associates Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2016253673
 (21) 2016253673 (22) 04.11.2016
 (54) STREAMING DIGITAL CONTENT SYNCHRONIZATION
 (51) Int. Cl.
 G06F 15/16 (2006.01)
 H04N 21/43 (2011.01)
 (31) 15/069,839 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) Thornburgh, Michael
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2017225016
 (21) 2017225016 (22) 05.09.2017
 (54) FAST AND RELIABLE EX-AMPLE-BASED MESH INTERPOLATION
 (51) Int. Cl.
 G06T 19/00 (2011.01)
 (31) 62/420,163 (32) 10.11.16 (33) US
 15/439,736 22.02.17 US
 (43) 24.05.2018
 (72) Wampler, Kevin
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Aerie Pharmaceuticals, Inc
 (11) AU-A-2018202965
 (21) 2018202965 (22) 30.04.2018
 (54) Combination therapy
 (51) Int. Cl.
 A61K 31/47 (2006.01)
 A61K 31/557 (2006.01)
 A61P 27/06 (2006.01)
 (43) 24.05.2018
 (62) 2014228790
 (72) Kopczynski, Casey; Lin, Cheng-wen; Sturdivant, Jill Marie; Delong, Mitchell A.
 (74) K&L Gates

(71) Aerie Pharmaceuticals, Inc
 (11) AU-A-2018202990
 (21) 2018202990 (22) 30.04.2018
 (54) Combination therapy
 (51) Int. Cl.
 A61K 31/47 (2006.01)
 A61K 31/557 (2006.01)
 A61P 27/06 (2006.01)
 (43) 24.05.2018
 (62) 2014228790
 (72) Kopczynski, Casey; Lin, Cheng-wen; Sturdivant, Jill Marie; Delong, Mitchell A.
 (74) K&L Gates

(71) AEROLENS GROUP PTY LTD
 (11) AU-A-2017203165
 (21) 2017203165 (22) 12.05.2017
 (54) Method and System for Collection of Photographic Data
 (51) Int. Cl.
 G01C 11/02 (2006.01)
 G05D 1/00 (2006.01)
 G06T 17/00 (2006.01)
 (31) 2016904578 (32) 09.11.16 (33) AU
 (43) 24.05.2018
 (72) Dunn, Matthew; Caska, Thomas
 (74) Caska IP Pty Ltd

(71) AG 18, LLC
 (11) AU-A-2018203127
 (21) 2018203127 (22) 04.05.2018
 (54) Interactive gaming among a plurality of players systems and methods
 (51) Int. Cl.
 A63F 13/30 (2014.01)
 G07F 17/00 (2006.01)
 (43) 24.05.2018
 (62) 2017201488
 (72) FRENKEL, Brian; SIMONS, Jordan
 (74) Davies Collison Cave Pty Ltd

(71) Alnylam Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
 (11) AU-A-2018203098
 (21) 2018203098 (22) 03.05.2018
 (54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE ALAS1 GENE
 (51) Int. Cl.
 A61K 31/713 (2006.01)
 A61P 43/00 (2006.01)
 C12N 15/113 (2010.01)
 (43) 24.05.2018
 (62) 2013245949
 (72) BETTENCOURT, Brian; FITZGERALD, Kevin; QUERBES, William; YASUDA, Makiko; DESNICK, Robert J.
 (74) Griffith Hack

(71) ALPEX PHARMA SA
 (11) AU-A-2017258853
 (21) 2017258853 (22) 08.11.2017
 (54) Extended release tablet comprising a weight-loss drug
 (51) Int. Cl.
 A61K 31/137 (2006.01)
 A61K 9/52 (2006.01)
 A61K 9/60 (2006.01)
 A61P 3/04 (2006.01)
 (31) 16197747.5 (32) 08.11.16 (33) EP
 (43) 24.05.2018
 (72) STROPPOLO, Federico; GRANATA, Gabriele
 (74) Griffith Hack

Amunix Operating Inc. see Bioerativ Therapeutics Inc.
 (21) 2018203206

APHP (Assistance Publique - Hôpitaux de Paris) see Cornell University
 (21) 2018202783

(71) Apple Inc.
 (11) AU-A-2018203218
 (21) 2018203218 (22) 08.05.2018
 (54) Proximity detection for an input mechanism of an electronic device
 (51) Int. Cl.
 G04R 20/04 (2013.01)
 (43) 24.05.2018
 (62) 2016213921
 (72) ELY, Colin M.; ROTHKOPF, Fletcher R.; GOWREESUNKER, Baboo V.; HOLENARSIPUR, Prashanth S.; ISIKMAN, Serhan O.; SHEDLETSKY, Anna-Katrina
 (74) FPA Patent Attorneys Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Apple Inc.
 (11) AU-A-2018203219
 (21) 2018203219 (22) 08.05.2018
 (54) Touch screen device, method, and graphical user interface for determining commands by applying heuristics
 (51) Int. Cl.
G06F 3/041 (2006.01)
 (43) 24.05.2018
 (62) 2016203172
 (72) JOBS, Steven P.; FORSTALL, Scott; CHRISTIE, Greg; LEMAY, Stephen O.; HERZ, Scott; VAN OS, Marcel; ORDING, Bas; NOVICK, Gregory; WESTERMAN, Wayne C.; CHAUDHRI, Imran; COFFMAN, Patrick Lee; KO-CIENDA, Kenneth; GANATRA, Nitin K.; WYLD, Jeremy A.; BUSH, Jeffrey; ANZURES, Freddy Allen; MATAS, Michael; MARCOS, Paul D.; PISULA, Charles J.; KING, Virgil Scott; BLUMENBERG, Chris; TOLMASKY, Francisco Ryan; WILLIAMSON, Richard; BOULE, Andre M.J.; LAMIRAUX, Henri C.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018203223
 (21) 2018203223 (22) 09.05.2018
 (54) Chroma quantization in video coding
 (51) Int. Cl.
H04N 19/124 (2014.01)
 (43) 24.05.2018
 (62) 2016200770
 (72) TOURAPIS, Alexandros; COTE, Guy
 (74) FPA Patent Attorneys Pty Ltd

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203080
 (21) 2018203080 (22) 03.05.2018
 (54) A GAMING SYSTEM AND METHOD OF GAMING
 (51) Int. Cl.
G07F 17/34 (2006.01)
A63F 13/00 (2006.01)
 (43) 24.05.2018
 (62) 2016203900
 (72) NGUYEN, Hung Ngoc
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203102
 (21) 2018203102 (22) 03.05.2018
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
 (51) Int. Cl.
G07F 17/34 (2006.01)
A63F 13/00 (2006.01)
 (43) 24.05.2018
 (62) 2016202782
 (72) SHAI-HEE, Michael Allan
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203104
 (21) 2018203104 (22) 03.05.2018
 (54) A METHOD OF GAMING, A GAME CONTROLLER, AND A GAMING SYSTEM
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 24.05.2018
 (62) 2016202669
 (72) JOUNG, Sek Hwan
 (74) Griffith Hack

(71) Bauer Maschinen GmbH
 (11) AU-A-2017248424
 (21) 2017248424 (22) 17.10.2017
 (54) METHOD FOR MINING A DEPOSIT
 (51) Int. Cl.
E21C 41/16 (2006.01)
 (31) 2948030 (32) 10.11.16 (33) CA
 (43) 24.05.2018
 (72) Schwank, Stefan Konrad; Haas, Josef
 (74) Madderns Patent & Trade Mark Attorneys

(71) Beijing DIDI Infinity Technology and Development Co., Ltd.
 (11) AU-A-2017265135
 (21) 2017265135 (22) 14.04.2017
 (54) Systems and methods for determining a reference direction related to a vehicle
 (51) Int. Cl.
H04W 4/00 (2009.01)
 (31) 201610983574.4 (32) 08.11.16 (33) CN
 (43) 24.05.2018
 (72) Zhou, Xiaofen
 (74) Shelston IP Pty Ltd.

(71) Beijing Jingdong Century Trading Co., Ltd.; Beijing Jingdong Shangke Information Technology Co., Ltd.
 (11) AU-A-2018203129
 (21) 2018203129 (22) 04.05.2018
 (54) METHOD AND APPARATUS FOR JUDGING AGE BRACKETS OF USERS
 (51) Int. Cl.
G06Q 30/02 (2012.01)
 (43) 24.05.2018
 (62) 2015246423
 (72) Li, Qingfeng; Mou, Chuan
 (74) Madderns Patent & Trade Mark Attorneys

Beijing Jingdong Shangke Information Technology Co., Ltd. see Beijing Jingdong Century Trading Co., Ltd.
 (21) 2018203129

(71) Beijing People's Electric Plant Co., Ltd.
 (11) AU-A-2017332969
 (21) 2017332969 (22) 08.11.2017
 (54) Circuit breaker
 (51) Int. Cl.
H01H 9/00 (2006.01)

(31) 201610997503.X (32) 09.11.16 (33) CN
 (43) 24.05.2018
 (72) Zhu, Jinbao; Gu, Chunlei; Liu, Kanyuan; He, Gaosheng; Nan, Tian
 (74) Baldwins Intellectual Property

(71) BEMIS MANUFACTURING COMPANY
 (11) AU-A-2018203156
 (21) 2018203156 (22) 07.05.2018
 (54) Shopping cart
 (51) Int. Cl.
B62B 3/14 (2006.01)
B29C 45/14 (2006.01)
B62B 3/02 (2006.01)
B62B 3/18 (2006.01)
B62B 5/02 (2006.01)
B62B 5/06 (2006.01)
B66B 31/00 (2006.01)
B29C 45/17 (2006.01)
B29C 45/26 (2006.01)
 (43) 24.05.2018
 (62) 2014228400
 (72) STAUFF, Rick; VANDE BERG, Gary; WATSON, Roy
 (74) Griffith Hack

(71) Biomet Global Supply Chain Center B.V.
 (11) AU-A-2018203133
 (21) 2018203133 (22) 07.05.2018
 (54) APPARATUS AND METHOD FOR USER EXERCISE MONITORING
 (51) Int. Cl.
A61B 5/11 (2006.01)
A61B 5/00 (2006.01)
A63B 24/00 (2006.01)
G06F 19/00 (2006.01)
 (43) 24.05.2018
 (62) 2014323207
 (72) Desnerck, Simon Philippe Paul Maria; Andary, Samy; Momont, Alec; Rien De Schipper, Mathijs; Winters, Mick; Kraak, Kiki; Yasynetsky, Andriy
 (74) Phillips Ormonde Fitzpatrick

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017245379
 (21) 2017245379 (22) 12.10.2017
 (54) MRI THERMOGRAPHY FOR CARDIAC LESION ASSESSMENT
 (51) Int. Cl.
A61B 5/055 (2006.01)
 (31) 15/346,901 (32) 09.11.16 (33) US
 (43) 24.05.2018
 (72) Gliner, Vadim; Boumendil, Alon
 (74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017245381
 (21) 2017245381 (22) 12.10.2017
 (54) COILS FORMED IN FOLDED NITINOL SHEET
 (51) Int. Cl.
A61B 5/023 (2006.01)
A61M 25/18 (2006.01)
 (31) 15/347,242 (32) 09.11.16 (33) US

Applications Open to Public Inspection - Name Index cont'd

- (43) 24.05.2018
 (72) Govari, Assaf; Altmann, Andres Claudio; Beeckler, Christopher Thomas; Keyes, Joseph Thomas; Herrera, Kevin Justin; Liu, Jiayin
 (74) Fisher Adams Kelly Callinans
-
- (71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017258848
 (21) 2017258848 (22) 07.11.2017
 (54) MULTI-ELECTRODE CATHETER FOR PREVENTING PHYSIOLOGICAL FLUID FLOW RESTRICTION
 (51) Int. Cl.
A61B 5/04 (2006.01)
A61B 5/042 (2006.01)
A61B 5/0452 (2006.01)
A61B 18/14 (2006.01)
 (31) 15/793,572 (32) 25.10.17 (33) US
 62/419,930 09.11.16 US
 (43) 24.05.2018
 (72) Rubinstein, Vladimir; Auerbach, Shmuel; Ultchin, Yigal; Holander, Ludwig Eliezer; Bar-Tal, Meir
 (74) Fisher Adams Kelly Callinans
-
- (71) Bioerativ Therapeutics Inc.; Amunix Operating Inc.
 (11) AU-A-2018203206
 (21) 2018203206 (22) 08.05.2018
 (54) Factor VIII Complex With XTEN and Von Willebrand Factor Protein, and Uses Thereof
 (51) Int. Cl.
C07K 14/755 (2006.01)
A61K 38/37 (2006.01)
C12N 15/00 (2006.01)
C12P 21/08 (2006.01)
 (43) 24.05.2018
 (62) 2013290173
 (72) Chhabra, Ekta Seth; Liu, Tongyao; Chang, Pei-yun; Kulman, John; Peters, Robert T.
 (74) Cullens Pty Ltd
-
- (71) Bioerativ USA Inc.
 (11) AU-A-2018203115
 (21) 2018203115 (22) 04.05.2018
 (54) Anti-complement C1s antibodies and uses thereof
 (51) Int. Cl.
C07K 16/40 (2006.01)
A61K 39/395 (2006.01)
 (43) 24.05.2018
 (62) 2013334229
 (72) Van Vlasselaer, Peter; Parry, Graham; Stagliano, Nancy E.; Panicker, Sandip
 (74) FB Rice Pty Ltd
-
- (71) Bogwon Industry Co. Ltd
 (11) AU-A-2017248478
 (21) 2017248478 (22) 18.10.2017
 (54) EXPLOSIVE LOADING PP TAPE PIPE
 (51) Int. Cl.
D03D 3/02 (2006.01)
D03D 15/00 (2006.01)
F42B 3/087 (2006.01)
-
- F42D 1/08** (2006.01)
 (31) 10-2016-0148857 (32) 09.11.16 (33) KR
 (43) 24.05.2018
 (72) KANG, Hwan Soo
 (74) Acacia Law
-
- (71) Bourgault Industries Ltd.
 (11) AU-A-2017201252
 (21) 2017201252 (22) 24.02.2017
 (54) Air seeder distribution apparatus with purging air
 (51) Int. Cl.
A01C 7/16 (2006.01)
 (31) 2,947,428 (32) 04.11.16 (33) CA
 (43) 24.05.2018
 (72) Bourgault, Gerard; Cresswell, Mark; Jagow, Scot
 (74) FB Rice Pty Ltd
-
- Brockwell, D. see Wilson, W.**
 (21) 2016253707
-
- (71) BROGENT TECHNOLOGIES INC.
 (11) AU-A-2017232109
 (21) 2017232109 (22) 20.09.2017
 (54) LATCH DEVICE
 (51) Int. Cl.
B60R 22/48 (2006.01)
 (31) 105217198 (32) 10.11.16 (33) TW
 (43) 24.05.2018
 (72) CHIEN, KE CHENG; TANG, WEI CHING; HUANG, CHIH-CHIANG; LIAN, GUO SEN; CHIU, SHIH KUANG
 (74) Admiral Trademarks & Patents Services
-
- (71) Burkett, B.
 (11) AU-A-2018203177
 (21) 2018203177 (22) 08.05.2018
 (54) Fire and smoke containment and extinguishing apparatus
 (51) Int. Cl.
A62C 35/02 (2006.01)
 (43) 24.05.2018
 (62) 2013375176
 (72) BURKETT, Brian
 (74) Spruson & Ferguson
-
- (71) Campbell Soup Company
 (11) AU-A-2017254930
 (21) 2017254930 (22) 02.11.2017
 (54) CHICKEN PRODUCTS WITH REDUCED CONCENTRATIONS OF OFF-FLAVOR COMPOUNDS
 (51) Int. Cl.
A23L 13/50 (2016.01)
 (31) 62/419,697 (32) 09.11.16 (33) US
 (43) 24.05.2018
 (72) Friday, Dillon; Pal, Amit; Keller, Scott Wayne
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ChargePoint, Inc.
 (11) AU-A-2018203068
 (21) 2018203068 (22) 02.05.2018
 (54) Transmitting notification messages for an electric vehicle charging network
 (51) Int. Cl.
G06F 19/00 (2006.01)
 (43) 24.05.2018
 (62) 2016208355
 (72) LOWENTHAL, Richard; MANDAL, Praveen; TORMEY, Milton; BAXTER, David; BHADRE, Harjinder; SOLOMON, James; SWARNAPURI, Srinivas
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Cheyne, B.
 (11) AU-A-2016256740
 (21) 2016256740 (22) 09.11.2016
 (54) SHADE APPARATUS
 (51) Int. Cl.
B60J 7/10 (2006.01)
-
- (21) 2017251828 (22) 27.10.2017
 (54) SYSTEM AND METHOD FOR MOVING MATERIAL
 (51) Int. Cl.
E02F 9/20 (2006.01)
E02F 9/26 (2006.01)
G05D 1/02 (2006.01)
 (31) 15/347,232 (32) 09.11.16 (33) US
 (43) 24.05.2018
 (72) Clar, Jean-Jacques; Taylor, Michael; Becicka, Troy K.; McAree, Ross; Edwards, Kyle; Beasley, Peter
 (74) FPA Patent Attorneys Pty Ltd
-
- Centre de Cooperation Internationale en Recherche Agronomique pour le Developpement (CIRAD) see EMBRAPA-Empresa Brasileira de Pesquisa Agropecuária**
 (21) 2018203088
-
- Centre International d'Etudes Supérieures en Sciences Agronomiques (Montpellier Supagro) see EMBRAPA-Empresa Brasileira de Pesquisa Agropecuária**
 (21) 2018203088
-
- Centre National De La Recherche Scientifique (CNRS) see Cornell University**
 (21) 2018202783
-
- (71) Cequent Performance Products, Inc.
 (11) AU-A-2018202829
 (21) 2018202829 (22) 24.04.2018
 (54) TRAILER SIGNAL CONVERTER
 (51) Int. Cl.
B60Q 1/26 (2006.01)
 (43) 24.05.2018
 (62) 2014224016
 (72) MOTTS, Douglas; ECCLESTON, Larry; KULKARNI, Chandrakumar D.
 (74) Peter Maxwell & Associates
-
- (71) Caterpillar Inc.
 (11) AU-A-2017251828

Applications Open to Public Inspection - Name Index cont'd

(43) 24.05.2018
 (72) Cheyne, Benjamin Scott
 (74) TJIP Patents, Trade Marks & Designs

(71) China Air Limited
 (11) AU-A-2017204406
 (21) 2017204406 (22) 28.06.2017
 (54) A METHOD FOR MAINTAINING-
 GAIRCRAFT AND A CONFIGURA-
 TION SYSTEM AND A COMPUTING
 DEVICE THEREOF
 (51) Int. Cl.
G06Q 10/06 (2012.01)
 (31) 201610982425.6 (32) 09.11.16 (33) CN
 (43) 24.05.2018
 (72) Yang, Guibin; Li, Tang; Li, Yuanbin; Bi,
 Wenjing
 (74) Fisher Adams Kelly Callinans

(71) China University of Mining and Techno-
 logy
 (11) AU-A-2017308026
 (21) 2017308026 (22) 07.06.2017
 (54) Full-roadway full-process full-cross-
 section surface deformation monitoring
 device and method
 (51) Int. Cl.
G01B 11/00 (2006.01)
E21B 17/00 (2006.01)
 (31) 2016109766142 (32) 07.11.16 (33) CN
 (43) 24.05.2018
 (72) Xie, Zhengzheng; Zhang, Nong; Han,
 Changliang; Pan, Dongjiang
 (74) Cullens Pty Ltd

(71) Combe International Ltd.
 (11) AU-A-2018203121
 (21) 2018203121 (22) 04.05.2018
 (54) GRADUAL HAIRCOLOR COMPOS-
 ITIONS AND METHODS OF USING
 THE SAME
 (51) Int. Cl.
A61K 8/34 (2006.01)
A61Q 5/02 (2006.01)
A61Q 5/10 (2006.01)
A61Q 5/12 (2006.01)
 (43) 24.05.2018
 (62) 2015209222
 (72) Massoni, Jack T.; Prem, Padmaja
 (74) Phillips Ormonde Fitzpatrick

(71) Compagnie Industrielle de la Matiere
 Vegetale - CIMV
 (11) AU-A-2018203118
 (21) 2018203118 (22) 04.05.2018
 (54) Phenolic resin obtained by polycon-
 densation of formaldehyde, phenol and
 lignin
 (51) Int. Cl.
C08G 8/00 (2006.01)
C08G 8/24 (2006.01)
C08G 8/28 (2006.01)
C08H 7/00 (2011.01)
C08H 8/00 (2010.01)

(43) 24.05.2018
 (62) 2014301654
 (72) Delmas, Michel; Benjelloun Mlayah,
 Bouchra
 (74) Watermark Intellectual Property Pty Ltd

(71) Cornell University; Centre National De
 La Recherche Scientifique (CNRS);
 Université de Strasbourg; Université
 Paris-Sud XI; APHP (Assistance Pub-
 lique - Hôpitaux de Paris); INSERM
 (Institut National de la Santé et de la
 Recherche Médicale)

(11) AU-A-2018202783
 (21) 2018202783 (22) 20.04.2018
 (54) METHODS AND PHARMACEUTIC-
 AL COMPOSITION FOR THE TREAT-
 MENT AND THE PREVENTION OF
 CARDIOMYOPATHY DUE TO EN-
 ERGY FAILURE
 (51) Int. Cl.
C07K 14/47 (2006.01)
A61K 48/00 (2006.01)
 (43) 24.05.2018
 (62) 2014211315
 (72) PUCCIO, Helene Monique; AU-
 BOURG, Patrick; CRYSTAL, Ronald
 G.; BOUGNERES, Pierre
 (74) Baldwins Intellectual Property

(71) Covidien LP
 (11) AU-A-2017254935
 (21) 2017254935 (22) 03.11.2017
 (54) Stapling device with releasable knife
 carrier
 (51) Int. Cl.
A61B 17/072 (2006.01)
A61B 17/3205 (2006.01)
 (31) 15/343,995 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) GUERRERA, Joseph
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-A-2017254944
 (21) 2017254944 (22) 03.11.2017
 (54) Surgical tool assembly with compact fir-
 ing assembly
 (51) Int. Cl.
A61B 17/068 (2006.01)
 (31) 15/345,689 (32) 08.11.16 (33) US
 (43) 24.05.2018
 (72) BEARDSLEY, John; NICHOLAS, David
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-A-2017254951
 (21) 2017254951 (22) 03.11.2017
 (54) Surgical stapling apparatus with tissue
 pockets
 (51) Int. Cl.
A61B 17/072 (2006.01)
 (31) 15/344,091 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) BEARDSLEY, John
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-A-2017258831
 (21) 2017258831 (22) 07.11.2017
 (54) Force sensors for surgical devices to
 prevent ingress of fluids
 (51) Int. Cl.
A61B 90/00 (2016.01)
A61B 17/068 (2006.01)
A61B 17/115 (2006.01)
 (31) 15/797,064 (32) 30.10.17 (33) US
 62/418,995 08.11.16 US
 (43) 24.05.2018
 (72) CABRERA, Ramiro
 (74) Spruson & Ferguson

(71) CP Packaging, Inc.
 (11) AU-A-2017254946
 (21) 2017254946 (22) 03.11.2017
 (54) WEB MATERIAL ADVANCEMENT
 ARRANGEMENT WITH AN ENTRY
 DRIVE SYSTEM IN A PACKAGING
 MACHINE
 (51) Int. Cl.
B65H 20/00 (2006.01)
B65B 41/12 (2006.01)
 (31) 15/801,566 (32) 02.11.17 (33) US
 62/417,577 04.11.16 US
 (43) 24.05.2018
 (72) Buchko Jr., Raymond G.; Golla, Rod-
 ney W.
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) CROWN EQUIPMENT CORPORA-
 TION
 (11) AU-A-2018203195
 (21) 2018203195 (22) 08.05.2018
 (54) Systems and methods for materials
 handling vehicle odometry calibration
 (51) Int. Cl.
G01C 22/02 (2006.01)
G01C 25/00 (2006.01)
 (43) 24.05.2018
 (62) 2016268034
 (72) FANSELOW, Timothy William; THODE,
 Justin Forbes; ESTEP, Ryan Michaels
 (74) Griffith Hack

**CytomX Therapeutics, Inc. see The Re-
 gents of the University of California**
 (21) 2018203095

(71) DexCom, Inc.
 (11) AU-A-2018203154
 (21) 2018203154 (22) 07.05.2018
 (54) Adaptive interface for continuous moni-
 toring devices
 (51) Int. Cl.
G06F 19/00 (2006.01)
 (43) 24.05.2018
 (62) 2014342474
 (72) Mayou, Phil; Bhavaraju, Naresh C.;
 Bowman, Leif N.; Carlton, Alexandra
 Lynn; Dunn, Laura J.; Grubstein, Kath-
 erine Yerre; Mahalingam, Aarthi; Reihs-
 man, Eli; Simpson, Peter C.
 (74) FB Rice Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

-
- (71) EMBRAPA-Empresa Brasileira de Pesquisa Agropecuária; Centre de Co-operation Internationale en Recherche Agronomique pour le Developpement (CIRAD); Centre International d'Etudes Supérieures en Sciences Agronomiques (Montpellier Supagro); Torres Comércio E Processamento de Produtos Naturais Ltda ME.
- (11) AU-A-2018203088
(21) 2018203088 (22) 03.05.2018
(54) CONCENTRATION AND PURIFICATION OF EXTRACT OBTAINED FROM CASHEW PSEUDOFRUIT WASTES AND PRODUCTS WITH A HIGH CAROTENOID CONTENT
(51) Int. Cl.
A23L 27/12 (2016.01)
B01D 61/14 (2006.01)
- (43) 24.05.2018
(62) 2016253666
(72) Pinto de Abreu, Fernando Antônio; Dornier, Manuel; Pallet, Dominique; Reynes, Max; Vaillant, Fabrice; Torres Furlani, Fernando Cezar
(74) Phillips Ormonde Fitzpatrick
-
- (71) Emudent Technologies Pty Ltd
(11) AU-A-2018203159
(21) 2018203159 (22) 07.05.2018
(54) Dental Apparatus
(51) Int. Cl.
A61C 1/00 (2006.01)
A61C 3/02 (2006.01)
- (43) 24.05.2018
(62) 2018201385
(72) Zuaiter, Omar; Habeb, Alaa
(74) Adams Pluck
-
- (71) Energia Technologies, Inc.
(11) AU-A-2018203065
(21) 2018203065 (22) 02.05.2018
(54) Catalysts, methods of preparation of catalyst, methods of deoxygenation, and systems for fuel production
(51) Int. Cl.
B01J 35/10 (2006.01)
B01D 53/60 (2006.01)
B01J 19/24 (2006.01)
B01J 37/02 (2006.01)
- (43) 24.05.2018
(62) 2017202632
(72) Nguyen, Thien Duyen Thi; Parimi, Krishniah
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Facebook, Inc.
(11) AU-A-2018203101
(21) 2018203101 (22) 03.05.2018
(54) Vertical-based query optionalizing
(51) Int. Cl.
G06F 17/30 (2006.01)
-
- (43) 24.05.2018
(62) 2016222355
(72) SANKAR, Sriram; DE ASSIS, Igor Ribeiro
(74) Cotters Patent & Trade Mark Attorneys
-
- (71) Ferring BV
(11) AU-A-2018203222
(21) 2018203222 (22) 09.05.2018
(54) Composition for controlled ovarian stimulation
(51) Int. Cl.
A61K 38/24 (2006.01)
A61P 5/06 (2006.01)
- (43) 24.05.2018
(62) 2016273925
(72) ARCE, Joan-Carles
(74) Davies Collison Cave Pty Ltd
-
- (71) Fisher & Paykel Healthcare Limited
(11) AU-A-2018203137
(21) 2018203137 (22) 07.05.2018
(54) BREATHING ASSISTANCE APPARATUS WITH SERVICEABILITY FEATURES
(51) Int. Cl.
A61M 16/16 (2006.01)
- (43) 24.05.2018
(62) 2013244091
(72) Frame, Samuel Robertson; Crone, Christopher Malcolm; Quill, Christopher Simon James; O'Donnell, Kevin Peter; Hsu, Jack Che-Wei; Han, John
(74) Baldwins Intellectual Property
-
- (71) Fisher & Paykel Healthcare Limited
(11) AU-A-2018203146
(21) 2018203146 (22) 07.05.2018
(54) BREATHING ASSISTANCE APPARATUS
(51) Int. Cl.
A61M 16/20 (2006.01)
A62B 9/02 (2006.01)
- (43) 24.05.2018
(62) 2013281353
(72) Kempes, David
(74) Baldwins Intellectual Property
-
- (71) FISHER & PAYKEL HEALTHCARE LIMITED
(11) AU-A-2018203077
(21) 2018203077 (22) 03.05.2018
(54) A PRESSURISED GASES SOURCE
(51) Int. Cl.
A61M 16/10 (2006.01)
- (43) 24.05.2018
(62) 2017204037
(72) BOTHMA, Johannes Nicolaas; BENT, Scott; DARBY, Adam John
(74) AJ PARK
-
- (71) General Electric Company
(11) AU-A-2018203078
(21) 2018203078 (22) 03.05.2018
(54) Substrates and methods for collection, stabilization and elution of biomolecules
-
- (51) Int. Cl.
C07K 17/12 (2006.01)
A61K 47/26 (2006.01)
C12N 9/96 (2006.01)
- (43) 24.05.2018
(62) 2015250915
(72) Kovacs, Ernest; Kvam, Erik; Li, Bing; Mondello, Frank
(74) Davies Collison Cave Pty Ltd
-
- (71) Gilead Sciences, Inc.
(11) AU-A-2018203175
(21) 2018203175 (22) 08.05.2018
(54) SODIUM (2R,5S,13AR)-7,9-DIOXO-10-((2,4,6-TRIFLUOROBENZYL)CARBAMOYL)-2,3,4,5,7,9,13,13A-OCTAHYDRO-2,5-METHANOPYRIDO[1',2':4,5]PYRAZINO[2,1-B][1,3]OXAZEPIN-8-OLATE
(51) Int. Cl.
C07D 498/14 (2006.01)
A61K 31/535 (2006.01)
A61P 31/18 (2006.01)
- (43) 24.05.2018
(62) 2015276860
(72) Carra, Ernest A.; Chen, Irene; Zia, Vahid
(74) Davies Collison Cave Pty Ltd
-
- (71) GIMER MEDICAL. CO. LTD.
(11) AU-A-2017251817
(21) 2017251817 (22) 27.10.2017
(54) METHOD FOR REDUCING OVERACTIVE BLADDER SYNDROME AND COMPUTER-READABLE MEDIUM THEREOF
(51) Int. Cl.
A61N 1/36 (2006.01)
- (31) 15/343,929 (32) 04.11.16 (33) US
(43) 24.05.2018
(72) LIN, Wei-Tso; JEN, En
(74) Michael Buck IP
-
- (71) GIMER MEDICAL CO. LTD.
(11) AU-A-2017254920
(21) 2017254920 (22) 02.11.2017
(54) METHOD OF REDUCING RENAL HYPERTENSION AND COMPUTER-READABLE MEDIUM
(51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/05 (2006.01)
- (31) 15/348,108 (32) 10.11.16 (33) US
(43) 24.05.2018
(72) LIN, Wei-Tso; LEE, Fu-Jung
(74) Michael Buck IP
-
- (71) Good Measures, LLC
(11) AU-A-2018203143
(21) 2018203143 (22) 07.05.2018
(54) Systems and methods for user-specific modulation of nutrient intake
(51) Int. Cl.
G06F 19/00 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 24.05.2018
 (62) 2013221301
 (72) Bennett, George B.; Ries, Daniel R.; Shaheen, Stefany A.; Chen, Chesley M.; Stone, Emily P.; Mathews, Robert V.
 (74) Shelston IP Pty Ltd.

(71) Green Camel Pty Limited
 (11) AU-A-2017258843
 (21) 2017258843 (22) 07.11.2017
 (54) Frameworks and methodologies configured to enable soil-based production of plants
 (51) Int. Cl.
A01G 31/00 (2006.01)
C02F 3/00 (2006.01)
 (31) 2016904542 (32) 07.11.16 (33) AU
 (43) 24.05.2018
 (72) Nupponen, Levi; Cameron, Andrew
 (74) Shelston IP Pty Ltd.

(71) Harnischfeger Technologies, Inc.
 (11) AU-A-2017254937
 (21) 2017254937 (22) 03.11.2017
 (54) Systems and methods of preventing a run-away state in an industrial machine
 (51) Int. Cl.
E02F 9/20 (2006.01)
E02F 3/28 (2006.01)
E02F 9/26 (2006.01)
E21C 35/24 (2006.01)
G05B 15/00 (2006.01)
 (31) 62/419,582 (32) 09.11.16 (33) US
 (43) 24.05.2018
 (72) TAYLOR, Wesley P.; RYAN, Paul S.; DELFORCE, Bryant J.
 (74) Griffith Hack

(71) Harnischfeger Technologies, Inc.
 (11) AU-A-2018203069
 (21) 2018203069 (22) 02.05.2018
 (54) Dipper door trip assembly
 (51) Int. Cl.
E02F 3/40 (2006.01)
E02F 3/30 (2006.01)
 (43) 24.05.2018
 (62) 2014271335
 (72) GROSS, Matthew L.; NICOSON, Richard L.
 (74) Griffith Hack

(71) Heatcraft Refrigeration Products LLC
 (11) AU-A-2017258817
 (21) 2017258817 (22) 06.11.2017
 (54) ABSORPTION SUBCOOLER FOR A REFRIGERATION SYSTEM
 (51) Int. Cl.
F25B 40/02 (2006.01)
F25B 1/00 (2006.01)
 (31) 15/346,329 (32) 08.11.16 (33) US
 (43) 24.05.2018
 (72) Wilkerson, Carlton; Edwards, Bucky William; Masood, Ali
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Huawei Technologies Co., Ltd.
 (11) AU-A-2016414390
 (21) 2016414390 (22) 09.11.2016
 (54) Packet processing method in cloud computing system, host, and system
 (51) Int. Cl.
H04L 29/08 (2006.01)
 (43) 24.05.2018
 (72) Yu, Zhou; Zhang, Lei; Zhang, Leiqiang; Zhuang, Yuxin; Luo, Hao
 (74) Watermark Intellectual Property Pty Ltd

(71) Huawei Technologies Co., Ltd.
 (11) AU-A-2016414391
 (21) 2016414391 (22) 09.11.2016
 (54) Packet processing method in cloud computing system, host, and system
 (51) Int. Cl.
H04L 29/08 (2006.01)
 (43) 24.05.2018
 (72) Yu, Zhou; Zhang, Lei; Zhang, Leiqiang; Zhuang, Yuxin; Luo, Hao
 (74) Watermark Intellectual Property Pty Ltd

(71) Hunter Douglas Industries B.V.
 (11) AU-A-2017258948
 (21) 2017258948 (22) 10.11.2017
 (54) Bracket for mounting a panel to a carrier
 (51) Int. Cl.
E04B 9/16 (2006.01)
E04B 1/58 (2006.01)
E04B 9/24 (2006.01)
F16B 5/06 (2006.01)
 (31) 16198148.5 (32) 10.11.16 (33) EP
 (43) 24.05.2018
 (72) Langeveld, Michiel Jacobus Johannes
 (74) Shelston IP Pty Ltd.

(71) Hydac Filtertechnik GmbH
 (11) AU-A-2018202913
 (21) 2018202913 (22) 27.04.2018
 (54) Filter apparatus
 (51) Int. Cl.
B01D 29/21 (2006.01)
B01D 29/96 (2006.01)
 (43) 24.05.2018
 (62) 2012278294
 (72) SANN, Norbert; BRAUNE, Martin
 (74) FB Rice Pty Ltd

ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI see Alnylam Pharmaceuticals, Inc.
 (21) 2018203098

(71) Icon Aircraft, Inc.
 (11) AU-A-2018203074
 (21) 2018203074 (22) 02.05.2018
 (54) Manual Wing-Fold Mechanism
 (51) Int. Cl.
B64C 3/00 (2006.01)
B64C 3/56 (2006.01)

(43) 24.05.2018
 (62) 2014334927
 (72) GIONTA, Matthew; KARKOW, Jon; WILDING, Joseph; JAGEMANN, Michael
 (74) Wallington-Dummer

INSERM (Institut National de la Santé et de la Recherche Médicale) see Cornell University
 (21) 2018202783

(71) Intuit Inc.
 (11) AU-A-2018203116
 (21) 2018203116 (22) 04.05.2018
 (54) Globally scalable solution
 (51) Int. Cl.
G06F 3/048 (2006.01)
G06F 17/00 (2006.01)
G06Q 90/00 (2006.01)
 (43) 24.05.2018
 (62) 2015391765
 (72) Pai, Yogish; Goyette, Steve George; Macmartin, Robert Bruce; Kadaba, Bharath; Hari, Narayana; Saimani, Jayanth; Verma, Anshu; Sharma, Anil; Aswath, Kiran; Kurian, Merrin
 (74) Davies Collison Cave Pty Ltd

(71) IXOM Operations Pty Ltd
 (11) AU-A-2018203162
 (21) 2018203162 (22) 07.05.2018
 (54) Water treatment process
 (51) Int. Cl.
C02F 1/42 (2006.01)
B01J 47/10 (2006.01)
B01J 49/00 (2006.01)
C02F 1/28 (2006.01)
 (43) 24.05.2018
 (62) 2013266022
 (72) Arias-Paic, Miguel Salvador; McCurry, Kelly Bryan
 (74) Davies Collison Cave Pty Ltd

(71) K.J. Manufacturing Co.
 (11) AU-A-2018203075
 (21) 2018203075 (22) 02.05.2018
 (54) Method and device for coolant recycling
 (51) Int. Cl.
F01P 7/14 (2006.01)
F16K 1/14 (2006.01)
F16K 15/04 (2006.01)
F16K 17/18 (2006.01)
 (43) 24.05.2018
 (62) 2014232798
 (72) BLUNDY, George
 (74) Griffith Hack

(71) Kao, J.
 (11) AU-A-2016256680
 (21) 2016256680 (22) 08.11.2016
 (54) SOCKET HOLDING FRAME
 (51) Int. Cl.
B25H 3/00 (2006.01)
A47F 5/00 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 24.05.2018
 (72) Kao, Jui-Chien
 (74) Madderns Patent & Trade Mark Attorneys

(71) KCI Licensing, Inc.
 (11) AU-A-2018203100
 (21) 2018203100 (22) 03.05.2018
 (54) Systems and methods for collecting exudates in reduced-pressure therapy
 (51) Int. Cl.
A61M 1/00 (2006.01)

(43) 24.05.2018
 (62) 2013315565
 (72) Locke, Christopher Brian; Pratt, Benjamin A.
 (74) Shelston IP Pty Ltd.

(71) Kellogg Brown & Root LLC
 (11) AU-A-2017254929
 (21) 2017254929 (22) 02.11.2017
 (54) FLOATING BIOPROCESSOR
 (51) Int. Cl.
C02F 3/32 (2006.01)
C02F 3/34 (2006.01)
 (31) 2016904574 (32) 09.11.16 (33) AU
 (43) 24.05.2018
 (72) Henderson, Garry
 (74) Fisher Adams Kelly Callinans

(71) Kozlovic, L.
 (11) AU-A-2017245308
 (21) 2017245308 (22) 10.10.2017
 (54) A disposable baby change mat
 (51) Int. Cl.
A47D 15/00 (2006.01)
A61F 13/00 (2006.01)
 (31) 2016904543 (32) 07.11.16 (33) AU
 (43) 24.05.2018
 (72) Kozlovic, Lorraine
 (74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Kyoraku Co., Ltd.
 (11) AU-A-2018203094
 (21) 2018203094 (22) 03.05.2018
 (54) Delamination container
 (51) Int. Cl.
B65D 1/02 (2006.01)
 (43) 24.05.2018
 (62) 2014355545
 (72) Eguchi, Tetsuaki; Taruno, Shinsuke
 (74) FB Rice Pty Ltd

(71) Lemppo Industries, Inc.
 (11) AU-A-2018203066
 (21) 2018203066 (22) 02.05.2018
 (54) Computer implemented method and apparatus for establishing and executing a dynamic equity instrument
 (51) Int. Cl.
G06Q 40/00 (2012.01)
 (43) 24.05.2018
 (62) 2015258248
 (72) Strnad II, James Frank
 (74) Allens Patent & Trade Mark Attorneys

(71) Li, A.
 (11) AU-A-2016408520
 (21) 2016408520 (22) 28.11.2016
 (54) Vertical waist belt
 (51) Int. Cl.
A41F 9/00 (2006.01)
 (31) 201610984192.3 (32) 09.11.16 (33) CN
 (43) 24.05.2018
 (72) Li, Aqiang
 (74) Madderns Patent & Trade Mark Attorneys

(71) Maechler, P.
 (11) AU-A-2018203110
 (21) 2018203110 (22) 04.05.2018
 (54) Activation device for triggering an automatic rescue means
 (51) Int. Cl.
B63C 9/125 (2006.01)
B60C 29/00 (2006.01)
B63C 9/00 (2006.01)
B63C 9/15 (2006.01)

(43) 24.05.2018
 (62) 2014313844
 (72) Maechler, Philip
 (74) Shelston IP Pty Ltd.

(71) Mars, Incorporated
 (11) AU-A-2018203070
 (21) 2018203070 (22) 02.05.2018
 (54) Tray
 (51) Int. Cl.
B32B 15/085 (2006.01)
B32B 15/20 (2006.01)
B32B 27/08 (2006.01)
B32B 27/32 (2006.01)
B65D 1/28 (2006.01)
B65D 1/34 (2006.01)
 (43) 24.05.2018
 (62) 2014308039
 (72) Berger, Gerd
 (74) Watermark Intellectual Property Pty Ltd

(71) Massachusetts Institute of Technology
 (11) AU-A-2018203152
 (21) 2018203152 (22) 07.05.2018
 (54) ANTI-DENGUE VIRUS ANTIBODIES AND USES THEREOF
 (51) Int. Cl.
A61K 39/00 (2006.01)
A61K 39/12 (2006.01)
A61K 39/395 (2006.01)
A61K 39/42 (2006.01)
 (43) 24.05.2018
 (62) 2013299986
 (72) SASISEKHARAN, Ram; ROBINSON, Luke, Nathaniel; THARAKARAMAN, Kannan
 (74) FB Rice Pty Ltd

(71) MAX CO., LTD.
 (11) AU-A-2017258914
 (21) 2017258914 (22) 09.11.2017
 (54) Binding machine and auxiliary member for binding machine

(51) Int. Cl.
B65B 13/02 (2006.01)
B25B 25/00 (2006.01)
B25B 28/00 (2006.01)
B25B 33/00 (2006.01)
B65B 13/28 (2006.01)
E04G 21/12 (2006.01)
 (31) 2016-219784 (32) 10.11.16 (33) JP
 (43) 24.05.2018
 (72) MORIJIRI, Takeshi; BAN, Takanori
 (74) Griffith Hack

(71) Mindscope Products
 (11) AU-A-2017254922
 (21) 2017254922 (22) 02.11.2017
 (54) An illuminated track system
 (51) Int. Cl.
A63H 19/24 (2006.01)
A63H 18/00 (2006.01)
 (31) 15/330,760 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) Balanchi, George
 (74) FB Rice Pty Ltd

(71) Mir, N.
 (11) AU-A-2018203097
 (21) 2018203097 (22) 03.05.2018
 (54) In situ mixing and application of hydrocolloid systems for pre-and post harvest use on agricultural crops
 (51) Int. Cl.
A01N 25/00 (2006.01)
 (43) 24.05.2018
 (62) 2014262929
 (72) Mir, Nazir
 (74) FPA Patent Attorneys Pty Ltd

(71) Modinex Products Pty Ltd
 (11) AU-A-2017235964
 (21) 2017235964 (22) 28.09.2017
 (54) Cover Member for a Decking, Screening or Cladding system, a Support Member and System
 (51) Int. Cl.
E04F 15/14 (2006.01)
E04F 13/08 (2006.01)
 (31) 2016904507 (32) 04.11.16 (33) AU
 (43) 24.05.2018
 (72) Parker, Brendan William
 (74) Davies Collison Cave Pty Ltd

(71) Mylan Inc.
 (11) AU-A-2018203157
 (21) 2018203157 (22) 07.05.2018
 (54) Transdermal drug delivery device
 (51) Int. Cl.
A61K 9/70 (2006.01)
A61F 13/02 (2006.01)
 (43) 24.05.2018
 (62) 2013318116
 (72) Tang, Jiansheng; Cal, Shenshen; Katkade, Bhushan; Schumacher, William; Miller, Kenneth J.
 (74) FB Rice Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Neiaass, K.
 (11) AU-A-2016253647
 (21) 2016253647 (22) 04.11.2016
 (54) TIME TRAVEL
 (51) Int. Cl.
 B64G 1/00 (2006.01)
 B64G 1/14 (2006.01)
 B64G 1/28 (2006.01)
 B64G 99/00 (2009.01)
 (43) 24.05.2018
 (72) Neiaass, Kevin
 (74) Kevin Neiaass

(71) Nestec S.A.
 (11) AU-A-2018203079
 (21) 2018203079 (22) 03.05.2018
 (54) Baked composition
 (51) Int. Cl.
 A21D 2/18 (2006.01)
 A21D 2/24 (2006.01)
 A21D 10/00 (2006.01)
 A21D 10/04 (2006.01)
 A21D 13/00 (2006.01)
 (43) 24.05.2018
 (62) 2016256715
 (72) Fleury Rey, Yvette
 (74) Shelston IP Pty Ltd.

(71) Nestec SA
 (11) AU-A-2018203235
 (21) 2018203235 (22) 09.05.2018
 (54) System, method and feeding device for remote pet monitoring and feeding
 (51) Int. Cl.
 A01K 5/01 (2006.01)
 A01K 5/02 (2006.01)
 (43) 24.05.2018
 (62) 2014307632
 (72) Hu, Bao Zhong; Bauer, Werner; Hu, Ruguo
 (74) Shelston IP Pty Ltd.

(71) Nguyen, P.
 (11) AU-A-2018203032
 (21) 2018203032 (22) 01.05.2018
 (54) Media control valve
 (51) Int. Cl.
 B24C 7/00 (2006.01)
 F16K 1/32 (2006.01)
 (43) 24.05.2018
 (62) 2012333224
 (72) Nguyen, Phuong Taylor
 (74) Adams Pluck

(71) Nicira, Inc.
 (11) AU-A-2018203193
 (21) 2018203193 (22) 08.05.2018
 (54) Network operating system for managing and securing networks
 (51) Int. Cl.
 H04L 12/24 (2006.01)
 H04W 16/04 (2009.01)
 (43) 24.05.2018
 (62) 2016201169
 (72) CASADO, Martin; SHENKER, Scott; AMIDON, Keith Eric; J III. BALLAND, Peter; PETTIT, Justin; GUDE, Natasha;

PFAFF, Benjamin Levy; WENDLANDT, Daniel J.
 (74) FB Rice Pty Ltd

(71) Nuvera Fuel Cells, Inc.
 (11) AU-A-2018202311
 (21) 2018202311 (22) 03.04.2018
 (54) Methods of producing and providing purified gas using an electrochemical cell
 (51) Int. Cl.
 C01B 3/50 (2006.01)
 (43) 24.05.2018
 (62) 2013396183
 (72) BLANCHET, Scott
 (74) Griffith Hack

(71) Otis Elevator Company
 (11) AU-A-2017258842
 (21) 2017258842 (22) 07.11.2017
 (54) Destination dispatch passenger detection
 (51) Int. Cl.
 B66B 1/24 (2006.01)
 B66B 1/34 (2006.01)
 B66B 5/00 (2006.01)
 (31) 15/345,227 (32) 07.11.16 (33) US
 (43) 24.05.2018
 (72) Scoville, Bradley Armand; Simcik, Paul A.; Brown, Tyler S.
 (74) FPA Patent Attorneys Pty Ltd

(71) Oxair Holdings Pty Ltd; van den bos, M.
 (11) AU-A-2016256686
 (21) 2016256686 (22) 08.11.2016
 (54) Automatic nitrogen Gas stunner for animal slaughter
 (51) Int. Cl.
 A22B 3/00 (2006.01)
 (43) 24.05.2018
 (72) van den bos, Mattheus; Newell, James
 (74) Oxair Holdings Pty Ltd

(71) PayPal, Inc.
 (11) AU-A-2018203167
 (21) 2018203167 (22) 07.05.2018
 (54) NFC mobile wallet processing systems and methods
 (51) Int. Cl.
 G06Q 20/34 (2012.01)
 G06Q 20/32 (2012.01)
 G06Q 20/36 (2012.01)
 G06Q 20/40 (2012.01)
 (43) 24.05.2018
 (62) 2015222943
 (72) LARACEY, Kevin
 (74) FPA Patent Attorneys Pty Ltd

(71) Pfizer Inc.
 (11) AU-A-2018203086
 (21) 2018203086 (22) 03.05.2018
 (54) Cancer treatment
 (51) Int. Cl.
 A61K 39/395 (2006.01)
 G01N 33/574 (2006.01)

(43) 24.05.2018
 (62) 2015249513
 (72) Martini, Jean-Francois Andre; Tarazi, Jamal Christo; Williams, James Andrew
 (74) Allens Patent & Trade Mark Attorneys

(71) Pfizer Inc.
 (11) AU-A-2018203093
 (21) 2018203093 (22) 03.05.2018
 (54) Carbonitrile derivatives as selective androgen receptor modulators
 (51) Int. Cl.
 A61K 31/277 (2006.01)
 A61K 31/397 (2006.01)
 A61K 31/402 (2006.01)
 A61K 31/433 (2006.01)
 A61K 31/451 (2006.01)
 A61K 31/472 (2006.01)
 A61K 31/4725 (2006.01)
 A61K 31/549 (2006.01)
 A61K 45/06 (2006.01)
 A61P 5/26 (2006.01)
 A61P 5/28 (2006.01)
 (43) 24.05.2018
 (62) 2015265571
 (72) Chekler, Eugene Lvovich Piatnitski; Gilbert, Adam Matthew; Unwalla, Rayomand Jal; Verhoest, Patrick Robert; Anderson, James Thomas
 (74) Allens Patent & Trade Mark Attorneys

(71) Polaris Industries Inc.
 (11) AU-A-2018203158
 (21) 2018203158 (22) 07.05.2018
 (54) All terrain vehicle
 (51) Int. Cl.
 B62D 21/18 (2006.01)
 B60G 15/14 (2006.01)
 B60K 17/34 (2006.01)
 (43) 24.05.2018
 (62) 2016204123
 (72) Wimpfheimer, Cory A.; Utke, Jeremy J.; Kvien, Matthew M.; Lovold, Jeff S.; Omdahl, Jamie D.; Wyssocki, Timothy S.
 (74) Watermark Intellectual Property Pty Ltd

(71) PSP Engineering Limited
 (11) AU-A-2018203120
 (21) 2018203120 (22) 04.05.2018
 (54) TRAP FOR AIR CONDITIONERS
 (51) Int. Cl.
 F24F 13/22 (2006.01)
 (43) 24.05.2018
 (62) 2012216619
 (72) Griffiths, Brent Allan; Slimo, Tony Peter; Airey, Brent Trevor; Lowe, Russell Trevor
 (74) Acacia Law

(71) Pulse Biosciences, Inc.
 (11) AU-A-2018203128
 (21) 2018203128 (22) 04.05.2018
 (54) Methods and devices for stimulating an immune response using nanosecond pulsed electric fields
 (51) Int. Cl.
 A61N 1/32 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- (43) 24.05.2018
 (62) 2017200080
 (72) NUCCITELLI, Richard Lee; NUC-CITELLI, Pamela; LUM, Joanne; LUI, Kaying; ATHOS, Brian; KREIS, Mark; MALLON, Zachary; BERRIDGE, Jon
 (74) Spruson & Ferguson
-
- (71) PW Group
 (11) AU-A-2017251870
 (21) 2017251870 (22) 30.10.2017
 (54) Method and system for user authentication by voice biometrics
 (51) Int. Cl.
G10L 17/16 (2013.01)
 (31) 16 60734 (32) 07.11.16 (33) FR
 (43) 24.05.2018
 (72) Libert, Grégory; Petrovski Chollet, Djiana; Khemiri, Houssemeddine
 (74) Davies Collison Cave Pty Ltd
-
- (71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2018203087
 (21) 2018203087 (22) 03.05.2018
 (54) HUMAN ANTIBODIES TO FEL D1 AND METHODS OF USE THEREOF
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/35 (2006.01)
A61P 37/08 (2006.01)
 (43) 24.05.2018
 (62) 2013256251
 (72) Orengo, Jamie; Murphy, Andrew J.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Samsonite IP Holdings S.à r.l.
 (11) AU-A-2017258827
 (21) 2017258827 (22) 07.11.2017
 (54) Extendable tow handle for a luggage article
 (51) Int. Cl.
A45C 13/26 (2006.01)
 (31) 16197507.3 (32) 07.11.16 (33) EP
 (43) 24.05.2018
 (72) MEERSSCHAERT, Reinhard
 (74) Griffith Hack
-
- (71) Sanofi
 (11) AU-A-2018203081
 (21) 2018203081 (22) 03.05.2018
 (54) Antibodies to bradykinin B1 receptor ligands
 (51) Int. Cl.
C07K 16/26 (2006.01)
A61K 39/395 (2006.01)
A61P 29/00 (2006.01)
C07K 7/18 (2006.01)
 (43) 24.05.2018
 (62) 2013240242
 (72) Kominos, Dorothea; Zhang, Jie; Pritsker, Alla; Davison, Matthew; Baurin, Nicolas; Subramanian, Govindan; Chen, Xin
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Savant Systems, LLC
 (11) AU-A-2018203123
 (21) 2018203123 (22) 04.05.2018
 (54) A CONFIGURATION CONNECTION DEVICE
 (51) Int. Cl.
H04L 12/28 (2006.01)
 (43) 24.05.2018
 (62) 2014281083
 (72) Madonna, Robert; Silva, Michael; Haflett, Cory; Noonan, Michael; Eisenberg, Zev; Avelar, Duarte; Aguiar, Matthew
 (74) Phillips Ormonde Fitzpatrick
-
- (71) SCHLUMBERGER NORGE AS
 (11) AU-A-2018203117
 (21) 2018203117 (22) 04.05.2018
 (54) Automated drilling fluid analyzer
 (51) Int. Cl.
E21B 47/00 (2006.01)
G01N 21/64 (2006.01)
G01N 27/30 (2006.01)
G01N 33/18 (2006.01)
 (43) 24.05.2018
 (62) 2016231571
 (72) STOCK, Tore; RONAES, Egil; HILTON, Thomas
 (74) Griffith Hack
-
- (71) Schneider Electric Software, LLC
 (11) AU-A-2017254893
 (21) 2017254893 (22) 01.11.2017
 (54) Adapting database queries for data virtualization over combined database stores
 (51) Int. Cl.
G06F 17/30 (2006.01)
 (31) 62/417,467 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) ZHU, Jiping; GRAHAM, Benjamin James
 (74) Spruson & Ferguson
-
- (71) Seawater Technologies, LLC
 (11) AU-A-2018203220
 (21) 2018203220 (22) 08.05.2018
 (54) Seawater transportation for utilization in hydrocarbon-related processes
 (51) Int. Cl.
E21B 43/26 (2006.01)
 (43) 24.05.2018
 (62) 2014262608
 (72) SMITH, Brent
 (74) Griffith Hack
-
- (71) SERA, T.
 (11) AU-A-2018203072
 (21) 2018203072 (22) 02.05.2018
 (54) GEMINIVIRUS REPLICATION INHIBITOR
 (51) Int. Cl.
C12N 15/09 (2006.01)
A01H 1/00 (2006.01)
A01H 5/00 (2006.01)
A01N 63/00 (2006.01)
A01P 1/00 (2006.01)
C07K 14/00 (2006.01)
-
- (43) 24.05.2018
 (62) 2012329917
 (72) SERA, Takashi
 (74) Griffith Hack
-
- (71) Simpson Strong-Tie Company Inc.
 (11) AU-A-2018203140
 (21) 2018203140 (22) 07.05.2018
 (54) Variable thread knurl fastener
 (51) Int. Cl.
F16B 25/00 (2006.01)
 (43) 24.05.2018
 (62) 2014241729
 (72) Park, Jeremy Scott
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sivantos Pte. Ltd.
 (11) AU-A-2017232071
 (21) 2017232071 (22) 19.09.2017
 (54) Method for operating a hearing device
 (51) Int. Cl.
H04R 25/02 (2006.01)
H03G 9/26 (2006.01)
 (31) 10 2016 221 692.9 (32) 04.11.16 (33) DE
 (43) 24.05.2018
 (72) PETRAUSCH, Stefan; PILGRIM, Thomas
 (74) Spruson & Ferguson
-
- (71) Staunton, I.
 (11) AU-A-2018203042
 (21) 2018203042 (22) 02.05.2018
 (54) Method and device for attracting and baiting termites
 (51) Int. Cl.
A01M 1/02 (2006.01)
 (43) 24.05.2018
 (62) 2016219724
 (72) Staunton, Ion Leslie
 (74) Intellepro
-
- (71) Steerlife India Private Limited
 (11) AU-A-2018203085
 (21) 2018203085 (22) 03.05.2018
 (54) Effervescent composition and method of making it
 (51) Int. Cl.
A61K 9/46 (2006.01)
A61K 9/16 (2006.01)
A61K 31/385 (2006.01)
A61K 31/546 (2006.01)
A61K 31/60 (2006.01)
 (43) 24.05.2018
 (62) 2015316552
 (72) Padmanabhan, Babu; Shetty, Rakshit; Kulkarni, Vijay; Sen, Himadri; Bhushan, Indu
 (74) Davies Collison Cave Pty Ltd
-
- (71) TAKRAF GmbH
 (11) AU-A-2017248526
 (21) 2017248526 (22) 20.10.2017
 (54) COMMUNUTING PLANT WITH A COMMUNUTING MACHINE
 (51) Int. Cl.
B02C 4/28 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

B30B 15/00 (2006.01)
(31) 10 2016 221 663.5 **(32)** 04.11.16 **(33)** DE
(43) 24.05.2018
(72) Neufeldt, Patrick; Nowak, Steffen; Nitzschner, Martin
(74) Phillips Ormonde Fitzpatrick

(71) Tangent Reprofilling Limited
(11) AU-A-2018203135
(21) 2018203135 **(22)** 07.05.2018
(54) MODULATORS OF ANDROGEN SYNTHESIS
(51) Int. Cl.
A61K 31/454 (2006.01)
A61K 31/201 (2006.01)
(43) 24.05.2018
(62) 2015257594
(72) Dilly, Suzanne Jane; Stoloff, Gregory Alan; Taylor, Paul Christopher
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Thayaparan, B.
(11) AU-A-2016256693
(21) 2016256693 **(22)** 08.11.2016
(54) The Newton Perpetual Motion Machine is a Machine which uses the outside source of energy initially then it will work by newly discovered method. Albert Einsteins equation $e=mc^2$ so energy is everything. But; Who made them as they are now? In the Quantum world; Everything is made of uncertain things the elementary particles So, we cannot able to say anything with absolute certainty. So, laws of thermodynamics. This machine may violate the first and second laws of thermodynamics so It might not make any general sense like a spooky action in a distance (Quantum entanglement). Energy is the law.
(51) Int. Cl.
F03G 7/10 (2006.01)
H02K 53/00 (2006.01)
(43) 24.05.2018
(72) Thayaparan, Balathayaparan
(74) Balathayaparan Thayaparan

(71) The Boeing Company
(11) AU-A-2017224994
(21) 2017224994 **(22)** 04.09.2017
(54) High speed low power digital to analog upconverter
(51) Int. Cl.
H03M 1/74 (2006.01)
(31) 15/344,328 **(32)** 04.11.16 **(33)** US
(43) 24.05.2018
(72) NG, Vincent T.; NG, Sharon S.; WU, Shihchang; MARTINEZ, Pedro A.; ARAKI, Nhung T.
(74) Spruson & Ferguson

(71) The Boeing Company
(11) AU-A-2017232085
(21) 2017232085 **(22)** 20.09.2017

(54) Resin-infused short fiber composite materials
(51) Int. Cl.
B29C 47/10 (2006.01)
B29C 47/00 (2006.01)
B29C 47/12 (2006.01)
B29C 47/88 (2006.01)
(31) 15/344,755 **(32)** 07.11.16 **(33)** US
(43) 24.05.2018
(72) Song, Weidong
(74) FB Rice Pty Ltd

(71) The Boeing Company
(11) AU-A-2017235955
(21) 2017235955 **(22)** 28.09.2017
(54) Apparatus, system and method for performing automated finishing operations on a workpiece
(51) Int. Cl.
B23P 9/00 (2006.01)
B41F 23/00 (2006.01)
(31) 15/347,485 **(32)** 09.11.16 **(33)** US
(43) 24.05.2018
(72) MORIARTY, Bennett M.; CROTHERS, Phillip J.; ARTHUR, Shane E.; SMITH, Brian W.
(74) FB Rice Pty Ltd

(71) The Boeing Company
(11) AU-A-2017235958
(21) 2017235958 **(22)** 28.09.2017
(54) Autonomous, low energy, access indication system
(51) Int. Cl.
G08B 21/18 (2006.01)
(31) 15/346,275 **(32)** 08.11.16 **(33)** US
(43) 24.05.2018
(72) PRICE, Wade T.; ROEDER, Raymond; OLSEN, Bruce R.
(74) FB Rice Pty Ltd

The Doshisha see Toyota Jidosha Kabushiki Kaisha
(21) 2017258906

(71) The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.
(11) AU-A-2018203170
(21) 2018203170 **(22)** 07.05.2018
(54) Multimeric Fusion Protein Vaccine And Immunotherapeutic
(51) Int. Cl.
A61K 39/00 (2006.01)
A61K 39/02 (2006.01)
A61K 39/12 (2006.01)
A61K 39/21 (2006.01)
A61K 39/385 (2006.01)
(43) 24.05.2018
(62) 2013295647
(72) Mond, James J.; Snapper, Clifford M.; Cui, Xinle
(74) WRAYS PTY LTD

(71) The Regents of the University of California; CytomX Therapeutics, Inc.
(11) AU-A-2018203095
(21) 2018203095 **(22)** 03.05.2018
(54) Activatable binding polypeptides and methods of identification and use thereof
(51) Int. Cl.
C07K 14/00 (2006.01)
A61K 39/395 (2006.01)
(43) 24.05.2018
(62) 2016213702
(72) Daugherty, Patrick Sean; Stagliano, Nancy E.; Thomas, Jerry; Kamath, Kathryn; West, James W.; Khare, Sanjay; Sagert, Jason
(74) FB Rice Pty Ltd

(71) THORIUM POWER, INC.
(11) AU-A-2018203144
(21) 2018203144 **(22)** 07.05.2018
(54) FUEL ASSEMBLY
(51) Int. Cl.
G21C 3/08 (2006.01)
G21C 3/322 (2006.01)
G21C 3/326 (2006.01)
G21C 3/328 (2006.01)
G21C 21/10 (2006.01)
G21C 3/28 (2006.01)
G21C 3/58 (2006.01)
(43) 24.05.2018
(62) 2014262983
(72) BASHKIRTSEV, Sergey Mikhailovich; MOROZOV, Alexey Glebovich; TOTEMEIER, Aaron
(74) Fraser Old & Sohn

Torres Comércio E Processamento de Produtos Naturais Ltda ME. see EMBRAPA-Empresa Brasileira de Pesquisa Agropecuária
(21) 2018203088

(71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2017254973
(21) 2017254973 **(22)** 03.11.2017
(54) Vehicle lower section structure
(51) Int. Cl.
B62D 21/15 (2006.01)
(31) 2016-218460 **(32)** 08.11.16 **(33)** JP
(43) 24.05.2018
(72) Atsumi, Hyuga; Takayanagi, Junichi; Yoshimoto, Kenichiro; Tanabe, Daisuke; Kawase, Kyosuke
(74) Shelston IP Pty Ltd.

(71) Toyota Jidosha Kabushiki Kaisha; The Doshisha
(11) AU-A-2017258906
(21) 2017258906 **(22)** 09.11.2017
(54) Exhaust gas control apparatus for internal combustion engine and control method for exhaust gas control apparatus
(51) Int. Cl.
F01N 3/18 (2006.01)
B01D 53/94 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- F01N 3/36** (2006.01)
F01N 9/00 (2006.01)
F01N 11/00 (2006.01)
F02D 41/02 (2006.01)
- (31) 2016-219975 (32) 10.11.16 (33) JP
(43) 24.05.2018
(72) UMEMOTO, Kazuhiro; MORI, Toshihiro; NISHIOKA, Hiromasa; SENDA, Jiro; MATSUMURA, Eriko
(74) Spruson & Ferguson
-
- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(11) AU-A-2017258913
(21) 2017258913 (22) 09.11.2017
(54) Depth of drive adjustment mechanism for gas spring fastener driver
(51) Int. Cl.
B25C 1/00 (2006.01)
- (31) 62/419,585 (32) 09.11.16 (33) US
(43) 24.05.2018
(72) POMEROY, Edward; SCOTT, Zachary; SCHNELL, John; GATHERS, Adam; NAMOUZ, Essam
(74) Griffith Hack
-
- (71) Twentieth Century Fox Film Corporation
(11) AU-A-2018203096
(21) 2018203096 (22) 03.05.2018
(54) System, method and apparatus for rapid film pre-visualization
(51) Int. Cl.
G06T 17/00 (2006.01)
- (43) 24.05.2018
(62) 2012359062
(72) Griffith, John M.
(74) Cullens Pty Ltd
-
- (71) UlikeKorea Co., Inc
(11) AU-A-2016419441
(21) 2016419441 (22) 24.11.2016
(54) Method of managing disease, and apparatuses operating the same
(51) Int. Cl.
G06Q 50/00 (2012.01)
- (31) 10-2016-0149744 (32) 10.11.16 (33) KR
(43) 24.05.2018
(72) Kim, Hee Jin
(74) James & Wells Intellectual Property
-
- Université de Strasbourg see Cornell University**
(21) 2018202783
-
- Université Paris-Sud XI see Cornell University**
(21) 2018202783
-
- (71) Valmont West Coast Engineering Ltd
(11) AU-A-2017258841
(21) 2017258841 (22) 07.11.2017
(54) System for coupling together segments of a utility pole, and a utility pole assembly comprising the same.
- (51) Int. Cl.
E04H 12/34 (2006.01)
- (31) 15/346,673 (32) 08.11.16 (33) US
(43) 24.05.2018
(72) Brockman, Ted; Banyai, Zoltan; Giosan, Ioan
(74) Armour IP
-
- (71) Valvoline Licensing and Intellectual Property, LLC
(11) AU-A-2017204659
(21) 2017204659 (22) 13.06.2017
(54) Controlled pour bottle
(51) Int. Cl.
B65D 47/06 (2006.01)
- (31) 15/343,278 (32) 04.11.16 (33) US
(43) 24.05.2018
(72) Kasper, Joseph; Ruble, Steven
(74) Griffith Hack
-
- van den bos, M. see Oxair Holdings Pty Ltd**
(21) 2016256686
-
- (71) Vaz, G.
(11) AU-A-2018203171
(21) 2018203171 (22) 07.05.2018
(54) A guide vane assembly
(51) Int. Cl.
F03D 3/04 (2006.01)
- (43) 24.05.2018
(62) 2015399450
(72) Vaz, Guy Andrew
(74) Shelston IP Pty Ltd.
-
- (71) VeroScience LLC
(11) AU-A-2018203021
(21) 2018203021 (22) 01.05.2018
(54) BROMOCRIPTINE FORMULATIONS
(51) Int. Cl.
A61K 9/14 (2006.01)
A61K 9/20 (2006.01)
- (43) 24.05.2018
(62) 2016202572
(72) Cincotta, Anthony; Bowe, Craig Michael; Stearns, Paul Clark; Weston, Laura Jean
(74) Phillips Ormonde Fitzpatrick
-
- (71) Vertex Pharmaceuticals Incorporated
(11) AU-A-2018203149
(21) 2018203149 (22) 07.05.2018
(54) SOLID FORMS OF (R)-1(2,2-DIFLUOROBENZO[D][1,3]DI-OXOL-5-YL)-N-(1-(2,3-DI-HYDROXYPROPYL)-6-FLUORO-2-(1-HYDROXY-2-METHYL-PROPAN-2-YL)-1H-INDOL-5-YL)CYCLOPROPANECARBOXAMIDE
(51) Int. Cl.
C07D 405/12 (2006.01)
A61K 31/404 (2006.01)
A61P 11/00 (2006.01)
- (43) 24.05.2018
(62) 2016208341
(72) Zhang, Beili; Alcacio, Tim Edward; Lee, Elaine Chungmin; Zhang, Yuegang; Krawiec, Mariusz; Keshavarz-Shokri, Ali
(74) AJ PARK
-
- (71) Visa International Service Association
(11) AU-A-2018203139
(21) 2018203139 (22) 07.05.2018
(54) Secure remote payment transaction processing
(51) Int. Cl.
G06Q 20/40 (2012.01)
G06Q 20/32 (2012.01)
- (43) 24.05.2018
(62) 2014290143
(72) SHEETS, John; WAGNER, Kim; AABYE, Christian; LIU, Frederick; KARPENKO, Igor; POWELL, Glenn; PIRZADEH, Kiushan
(74) Spruson & Ferguson
-
- (71) Warn Industries Inc
(11) AU-A-2017251709
(21) 2017251709 (22) 24.10.2017
(54) LIGHTING AND SENSOR SYSTEM FOR A PULLING TOOL
(51) Int. Cl.
B66D 1/46 (2006.01)
B66D 1/54 (2006.01)
B66D 1/60 (2006.01)
- (31) 62/417,813 (32) 04.11.16 (33) US
(43) 24.05.2018
(72) FRETZ, Darren G.; AVERILL, Bryan; CHRISTENSEN, Kevin; WENDLER, Ian; HERAVI, Oliver
(74) Smoorenburg Patent and Trade Mark Attorneys
-
- (71) Warsaw Orthopedic, Inc.
(11) AU-A-2017239632
(21) 2017239632 (22) 09.10.2017
(54) Drug pellet delivery system and method
(51) Int. Cl.
A61M 39/08 (2006.01)
A61M 31/00 (2006.01)
A61M 37/00 (2006.01)
A61M 99/00 (2012.01)
- (31) 15/345,764 (32) 08.11.16 (33) US
(43) 24.05.2018
(72) SNYDER, Lloyd M.
(74) FB Rice Pty Ltd
-
- (71) Werner Co.
(11) AU-A-2017245405
(21) 2017245405 (22) 12.10.2017
(54) LEG STRAP ASSEMBLY AND SAFETY HARNESS INCLUDING THE SAME
(51) Int. Cl.
A62B 35/00 (2006.01)
- (31) 15/343,326 (32) 04.11.16 (33) US

Applications Open to Public Inspection - Name Index cont'd

(43) 24.05.2018
 (72) Lopez, Ivan D.; Miller, Eric
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Wilson, W.; Brockwell, D.
 (11) AU-A-2016253707
 (21) 2016253707 (22) 06.11.2016
 (54) SIGN BRACKET FOR TEMPORARY ROADWORK SIGNAGE- MOUNTING OVER ROADWAY GUARDRAIL.
 (51) Int. Cl.
G09F 7/18 (2006.01)
E01F 9/60 (2016.01)
 (43) 24.05.2018
 (72) Wilson, William; Brockwell, Deborah
 (74) William Wilson

(71) Wilson 247Solar, Inc.
 (11) AU-A-2018203145
 (21) 2018203145 (22) 07.05.2018
 (54) MULTI-THERMAL STORAGE UNIT SYSTEMS, FLUID FLOW CONTROL DEVICES, AND LOW PRESSURE SOLAR RECEIVERS FOR SOLAR POWER SYSTEMS, AND RELATED COMPONENTS AND USES THEREOF
 (51) Int. Cl.
F24S 20/20 (2018.01)
F24S 80/50 (2018.01)
 (43) 24.05.2018
 (62) 2013235508
 (72) Anderson, Bruce; Treece, William Dean
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Woodside Energy Technologies Pty Ltd
 (11) AU-A-2017258968
 (21) 2017258968 (22) 10.11.2017
 (54) A METHOD AND CONTROLLER FOR CONTROLLING A CONTINUOUS PROCESS
 (51) Int. Cl.
G05B 13/02 (2006.01)
F25J 1/00 (2006.01)
 (31) 2016904593 (32) 10.11.16 (33) AU
 (43) 24.05.2018
 (72) Hodges, Derek; West, Philip
 (74) Griffith Hack

(71) Xyleco, Inc.
 (11) AU-A-2018203148
 (21) 2018203148 (22) 07.05.2018
 (54) Processing Biomass
 (51) Int. Cl.
C12P 7/44 (2006.01)
C12P 1/04 (2006.01)
C12P 1/06 (2006.01)
 (43) 24.05.2018
 (62) 2014265308
 (72) Medoff, Marshall; Masterman, Thomas; Moon, Jaewoong
 (74) WRAYS PTY LTD

(71) YAFEI (SHANGHAI) BIOPHARMA-CEUTICAL CO., LTD.
 (11) AU-A-2018203194
 (21) 2018203194 (22) 08.05.2018
 (54) LEGUMAIN ACTIVATED DOXORUBICIN DERIVATIVE AS WELL AS PREPARATION METHOD AND APPLICATION THEREOF
 (51) Int. Cl.
C07D 309/14 (2006.01)
A61K 31/195 (2006.01)
A61K 31/704 (2006.01)
A61P 35/00 (2006.01)
C07D 405/12 (2006.01)
C07K 1/02 (2006.01)
C07K 1/08 (2006.01)
C07K 19/00 (2006.01)
 (43) 24.05.2018
 (62) 2015275248
 (72) LIU, Cheng; LIU, Yuan
 (74) AJ PARK

(71) Zinc Marine Pty Ltd
 (11) AU-A-2017258924
 (21) 2017258924 (22) 10.11.2017
 (54) IMPROVED SACRIFICIAL ANODE
 (51) Int. Cl.
C23F 13/10 (2006.01)
C23F 13/06 (2006.01)
C23F 13/16 (2006.01)
C23F 13/18 (2006.01)
 (31) 2016904598 (32) 10.11.16 (33) AU
 (43) 24.05.2018
 (72) Yatsenko, Dmitry; Ubugunov, Victor
 (74) protectmyidea.com.au

Numerical Index

2016253647	Neiass, K.	2018202829	université Paris-Sud XI; APHP (Assistance Publique - Hôpitaux de Paris); INSERM (Institut National de la Santé et de la Recherche Médicale)
2016253673	Adobe Systems Incorporated	2018202913	Cequent Performance Products, Inc.
2016253707	Wilson, W.; Brockwell, D.	2018202965	Hydac Filtertechnik GmbH
2016256680	Kao, J.	2018202990	Aerie Pharmaceuticals, Inc
2016256686	Oxair Holdings Pty Ltd; van den bos, M.	2018203021	Aerie Pharmaceuticals, Inc
2016256693	Thayaparan, B.	2018203021	VeroScience LLC
2016256740	Cheyne, B.	2018203032	Nguyen, P.
2016408520	Li, A.	2018203042	Staunton, I.
2016414390	Huawei Technologies Co., Ltd.	2018203065	Energia Technologies, Inc.
2016414391	Huawei Technologies Co., Ltd.	2018203066	Lempco Industries, Inc.
2016419441	UlikeKorea Co., Inc	2018203068	ChargePoint, Inc.
2017201252	Bourgault Industries Ltd.	2018203069	Harnischfeger Technologies, Inc.
2017203165	AEROLENS GROUP PTY LTD	2018203070	Mars, Incorporated
2017204406	China Air Limited	2018203072	SERA, T.
2017204659	Valvoline Licensing and Intellectual Property, LLC	2018203074	Icon Aircraft, Inc.
2017224994	The Boeing Company	2018203075	K.J. Manufacturing Co.
2017225016	Adobe Systems Incorporated	2018203077	FISHER & PAYKEL HEALTHCARE LIMITED
2017232071	Sivantos Pte. Ltd.	2018203078	General Electric Company
2017232085	The Boeing Company	2018203079	Nestec S.A.
2017232109	BROGENT TECHNOLOGIES INC.	2018203080	Aristocrat Technologies Australia Pty Limited
2017235911	Accenture Global Solutions Limited	2018203081	Sanofi
2017235955	The Boeing Company	2018203085	Steerlife India Private Limited
2017235958	The Boeing Company	2018203086	Pfizer Inc.
2017235964	Modinex Products Pty Ltd	2018203087	Regeneron Pharmaceuticals, Inc.
2017239632	Warsaw Orthopedic, Inc.	2018203088	EMBRAPA-Empresa Brasileira de Pesquisa Agropecuária; Centre de Cooperation Internationale en Recherche Agronomique pour le Developpement (CIRAD); Centre International d'Etudes Supérieures en Sciences Agronomiques (Montpellier Supagro); Torres Comércio E Processamento de Produtos Naturais Ltda ME.
2017245308	Kozlovic, L.	2018203093	Pfizer Inc.
2017245379	Biosense Webster (Israel) Ltd.	2018203094	Kyoraku Co., Ltd.
2017245381	Biosense Webster (Israel) Ltd.	2018203095	The Regents of the University of California; CytomX Therapeutics, Inc.
2017245405	Werner Co.	2018203096	Twentieth Century Fox Film Corporation
2017248424	Bauer Maschinen GmbH	2018203097	Mir, N.
2017248478	Bogwon Industry Co. Ltd	2018203098	Alnylam Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
2017248526	TAKRAF GmbH	2018203100	KCI Licensing, Inc.
2017251709	Warn Industries Inc	2018203101	Facebook, Inc.
2017251817	GIMER MEDICAL. CO. LTD.	2018203102	Aristocrat Technologies Australia Pty Limited
2017251828	CATERPILLAR INC.	2018203103	3 ELECTRIC SHEEP PTY LTD
2017251870	PW Group	2018203104	Aristocrat Technologies Australia Pty Limited
2017254893	Schneider Electric Software, LLC	2018203110	Maechler, P.
2017254920	GIMER MEDICAL CO. LTD.	2018203115	Bioverativ USA Inc.
2017254922	Mindscope Products	2018203116	Intuit Inc.
2017254929	Kellogg Brown & Root LLC	2018203117	SCHLUMBERGER NORGE AS
2017254930	Campbell Soup Company	2018203118	Compagnie Industrielle de la Matière Végétale - CIMV
2017254935	Covidien LP	2018203120	PSP Engineering Limited
2017254937	Harnischfeger Technologies, Inc.	2018203121	Combe International Ltd.
2017254944	Covidien LP	2018203123	Savant Systems, LLC
2017254946	CP Packaging, Inc.	2018203127	AG 18, LLC
2017254951	Covidien LP	2018203128	Pulse Biosciences, Inc.
2017254973	Toyota Jidosha Kabushiki Kaisha	2018203129	Beijing Jingdong Century Trading Co., Ltd.; Beijing Jingdong Shangke Information Technology Co., Ltd.
2017258817	Heatcraft Refrigeration Products LLC	2018203133	Biomet Global Supply Chain Center B.V.
2017258827	Samsonite IP Holdings S.à r.l.	2018203135	Tangent Reprofilling Limited
2017258831	Covidien LP	2018203137	Fisher & Paykel Healthcare Limited
2017258841	Valmont West Coast Engineering Ltd	2018203139	Visa International Service Association
2017258842	Otis Elevator Company	2018203140	Simpson Strong-Tie Company Inc.
2017258843	Green Camel Pty Limited	2018203143	Good Measures, LLC
2017258848	Biosense Webster (Israel) Ltd.	2018203144	THORIUM POWER, INC.
2017258853	ALPEX PHARMA SA	2018203145	Wilson 247Solar, Inc.
2017258906	Toyota Jidosha Kabushiki Kaisha; The Doshisha	2018203146	Fisher & Paykel Healthcare Limited
2017258913	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2018203148	Xyleco, Inc.
2017258914	MAX CO., LTD.		
2017258924	Zinc Marine Pty Ltd		
2017258948	Hunter Douglas Industries B.V.		
2017258968	Woodside Energy Technologies Pty Ltd		
2017265135	Beijing DIDI Infinity Technology and Development Co., Ltd.		
2017308026	China University of Mining and Technology		
2017332969	Beijing People's Electric Plant Co., Ltd.		
2018202311	Nuvera Fuel Cells, Inc.		
2018202783	Cornell University; Centre National De La Recherche Scientifique (CNRS); Université de Strasbourg; Uni-		

Applications Open to Public Inspection - Numerical Index cont'd

2018203149 Vertex Pharmaceuticals Incorporated
2018203152 Massachusetts Institute of Technology
2018203154 DexCom, Inc.
2018203156 BEMIS MANUFACTURING COMPANY
2018203157 Mylan Inc.
2018203158 Polaris Industries Inc.
2018203159 Emudent Technologies Pty Ltd
2018203162 IXOM Operations Pty Ltd
2018203167 PayPal, Inc.
2018203170 The Henry M. Jackson Foundation for the Advancement
of Military Medicine, Inc.
2018203171 Vaz, G.
2018203175 Gilead Sciences, Inc.
2018203177 Burkett, B.
2018203193 Nicira, Inc.
2018203194 YAFEI (SHANGHAI) BIOPHARMACEUTICAL CO.,
LTD.
2018203195 CROWN EQUIPMENT CORPORATION
2018203206 Bioverativ Therapeutics Inc.; Amunix Operating Inc.
2018203218 Apple Inc.
2018203219 Apple Inc.
2018203220 Seawater Technologies, LLC
2018203222 Ferring BV
2018203223 Apple Inc.
2018203235 Nestec SA

IPC Index

A01C 7 /- 2017201252	A61B 90 /- 2017258831	A61M 37 /- 2017239632	B01D 53 /- 2017258906 2018203065	B60J 7 /- 2016256740	C07D 309 /- 2018203194
A01G 31 /- 2017258843	A61C 1 /- 2018203159	A61M 39 /- 2017239632	B01D 61 /- 2018203088	B60K 17 /- 2018203158	C07D 405 /- 2018203149 2018203194
A01H 1 /- 2018203072	A61C 3 /- 2018203159	A61M 99 /- 2017239632	B01J 19 /- 2018203065	B60Q 1 /- 2018202829	C07D 498 /- 2018203175
A01H 5 /- 2018203072	A61F 13 /- 2017245308 2018203157	A61N 1 /- 2017251817 2017254920 2018203128	B01J 35 /- 2018203065	B60R 22 /- 2017232109	C07K 1 /- 2018203194
A01K 5 /- 2018203235	A61K 31 /- 2017258853 2018202965 2018202990 2018203085 2018203093 2018203098 2018203135 2018203149 2018203175 2018203194	A61P 11 /- 2018203149	B01J 37 /- 2018203065	B62B 3 /- 2018203156	C07K 14 /- 2018202783 2018203072 2018203095 2018203206
A01M 1 /- 2018203042	A61K 38 /- 2018203206 2018203222	A61P 27 /- 2018202965 2018202990	B01J 47 /- 2018203162	B62B 5 /- 2018203156	C07K 16 /- 2018203081 2018203087 2018203115
A01N 25 /- 2018203097	A61K 39 /- 2018203081 2018203086 2018203087 2018203095 2018203115 2018203152 2018203170	A61P 29 /- 2018203081	B01J 49 /- 2018203162	B62D 21 /- 2017254973 2018203158	C07K 17 /- 2018203078
A01N 63 /- 2018203072	A61K 45 /- 2018203093	A61P 3 /- 2017258853	B02C 4 /- 2017248526	B63C 9 /- 2018203110	C07K 19 /- 2018203194
A01P 1 /- 2018203072	A61K 47 /- 2018203078	A61P 31 /- 2018203175	B23P 9 /- 2017235955	B64C 3 /- 2018203074	C07K 7 /- 2018203081
A21D 10 /- 2018203079	A61K 48 /- 2018202783	A61P 35 /- 2018203194	B24C 7 /- 2018203032	B64G 1 /- 2016253647	C08G 8 /- 2018203118
A21D 13 /- 2018203079	A61K 49 /- 2018203093	A61P 37 /- 2018203087	B25B 25 /- 2017258914	B64G 99 /- 2016253647	C08H 7 /- 2018203118
A21D 2 /- 2018203079	A61K 5 /- 2018203093 2018203222	A61P 43 /- 2018203098	B25B 28 /- 2017258914	B65B 13 /- 2017258914	C08H 8 /- 2018203118
A22B 3 /- 2016256686	A61K 5 /- 2018203093 2018203222	A61P 5 /- 2018203093 2018203222	B25B 33 /- 2017258914	B65B 41 /- 2017254946	C12N 15 /- 2018203072 2018203098 2018203206
A23L 13 /- 2017254930	A61K 5 /- 2018203093 2018203222	A61Q 5 /- 2018203121	B25C 1 /- 2017258913	B65D 1 /- 2018203070 2018203094	C12N 9 /- 2018203078
A23L 27 /- 2018203088	A61K 5 /- 2018203093 2018203222	A62B 35 /- 2017245405	B25H 3 /- 2016256680	B65D 47 /- 2017204659	C12P 1 /- 2018203148
A41F 9 /- 2016408520	A61K 8 /- 2018203121	A62B 9 /- 2018203146	B29C 45 /- 2018203156	B65H 20 /- 2017254946	C12P 21 /- 2018203206
A45C 13 /- 2017258827	A61K 9 /- 2017258853 2018203021 2018203085 2018203157	A62C 35 /- 2018203177	B29C 47 /- 2017232085	B66B 1 /- 2017258842	C12P 7 /- 2018203148
A47D 15 /- 2017245308	A61K 9 /- 2017258853 2018203021 2018203085 2018203157	A63B 24 /- 2018203133	B30B 15 /- 2017248526	B66B 31 /- 2018203156	C23F 13 /- 2017258924
A47F 5 /- 2016256680	A61M 1 /- 2018203100	A63H 18 /- 2017254922	B32B 15 /- 2018203070	B66B 5 /- 2017258842	D03D 15 /- 2017248478
A61B 17 /- 2017254935 2017254944 2017254951 2017258831	A61M 16 /- 2018203077 2018203137 2018203146	A63H 19 /- 2017254922	B32B 27 /- 2018203070	B66D 1 /- 2017251709	D03D 3 /- 2017248478
A61B 18 /- 2017258848	A61M 25 /- 2017245381	A63H 19 /- 2017254922	B41F 23 /- 2017235955	C01B 3 /- 2018202311	E01F 9 /- 2016253707
A61B 5 /- 2017245379 2017245381 2017258848 2018203133	A61M 31 /- 2017239632	B01D 29 /- 2018202913	B60C 29 /- 2018203110	C02F 1 /- 2018203162	
			B60G 15 /- 2018203158	C02F 3 /- 2017254929 2017258843	

Applications Open to Public Inspection - IPC Index cont'd

<u>E02F 3 /-</u> 2017254937 2018203069	<u>F16K 17 /-</u> 2018203075	2018203143 2018203154	<u>H04N 19 /-</u> 2018203223
<u>E02F 9 /-</u> 2017251828 2017254937	<u>F24F 13 /-</u> 2018203120	<u>G06F 3 /-</u> 2018203116 2018203219	<u>H04N 21 /-</u> 2016253673
<u>E04B 1 /-</u> 2017258948	<u>F24S 20 /-</u> 2018203145	<u>G06Q 10 /-</u> 2017204406	<u>H04R 25 /-</u> 2017232071
<u>E04B 9 /-</u> 2017258948	<u>F24S 80 /-</u> 2018203145	<u>G06Q 20 /-</u> 2018203139 2018203167	<u>H04W 16 /-</u> 2018203193
<u>E04F 13 /-</u> 2017235964	<u>F25B 1 /-</u> 2017258817	<u>G06Q 30 /-</u> 2018203129	<u>H04W 4 /-</u> 2017265135 2018203103
<u>E04F 15 /-</u> 2017235964	<u>F25B 40 /-</u> 2017258817	<u>G06Q 40 /-</u> 2018203066	No IPC Mark
<u>E04G 21 /-</u> 2017258914	<u>F25J 1 /-</u> 2017258968	<u>G06Q 50 /-</u> 2016419441	
<u>E04H 12 /-</u> 2017258841	<u>F42B 3 /-</u> 2017248478	<u>G06Q 90 /-</u> 2018203116	
<u>E21B 17 /-</u> 2017308026	<u>F42D 1 /-</u> 2017248478	<u>G06T 17 /-</u> 2017203165 2018203096	
<u>E21B 43 /-</u> 2018203220	<u>G01B 11 /-</u> 2017308026	<u>G06T 19 /-</u> 2017225016	
<u>E21B 47 /-</u> 2018203117	<u>G01C 11 /-</u> 2017203165	<u>G07F 17 /-</u> 2018203080 2018203102 2018203127	
<u>E21C 35 /-</u> 2017254937	<u>G01C 22 /-</u> 2018203195	<u>G08B 21 /-</u> 2017235958	
<u>E21C 41 /-</u> 2017248424	<u>G01C 25 /-</u> 2018203195	<u>G09F 7 /-</u> 2016253707	
<u>F01N 11 /-</u> 2017258906	<u>G01N 21 /-</u> 2018203117	<u>G10L 17 /-</u> 2017251870	
<u>F01N 3 /-</u> 2017258906	<u>G01N 27 /-</u> 2018203117	<u>G21C 21 /-</u> 2018203144	
<u>F01N 9 /-</u> 2017258906	<u>G01N 33 /-</u> 2018203086 2018203117	<u>G21C 3 /-</u> 2018203144	
<u>F01P 7 /-</u> 2018203075	<u>G04R 20 /-</u> 2018203218	<u>H01H 9 /-</u> 2017332969	
<u>F02D 41 /-</u> 2017258906	<u>G05B 13 /-</u> 2017258968	<u>H02K 53 /-</u> 2016256693	
<u>F03D 3 /-</u> 2018203171	<u>G05B 15 /-</u> 2017254937	<u>H03G 9 /-</u> 2017232071	
<u>F03G 7 /-</u> 2016256693	<u>G05D 1 /-</u> 2017203165 2017251828	<u>H03M 1 /-</u> 2017224994	
<u>F16B 25 /-</u> 2018203140	<u>G06F 15 /-</u> 2016253673	<u>H04L 12 /-</u> 2018203123 2018203193	
<u>F16B 5 /-</u> 2017258948	<u>G06F 17 /-</u> 2017235911 2017254893 2018203101 2018203116	<u>H04L 29 /-</u> 2016414390 2016414391	
<u>F16K 1 /-</u> 2018203032 2018203075	<u>G06F 19 /-</u> 2018203068 2018203133		
<u>F16K 15 /-</u> 2018203075			

Innovation Patents Open to Public Inspection

Name Index

. (*) Title not in Roman characters

. (**) Title not given

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

<p>(71) Advanced Business Connections Pty Ltd (11) AU-A-2018100495 (21) 2018100495 (22) 17.04.2018 (54) Special Customs and Quarantine Clearance Process (51) Int. Cl. G06Q 10/00 (2012.01) (45) 24.05.2018 (72) Askew, Peter (74) AUSSIE FOOD TO YOU PTY LTD</p>	<p>(54) Special film-coated controlled release fertilizer for peanut in acid soil and preparation process thereof (51) Int. Cl. C05C 9/00 (2006.01) C05C 9/02 (2006.01) C05D 3/02 (2006.01) C05F 3/00 (2006.01) (31) 201711110850.7 (32) 13.11.17 (33) CN (45) 24.05.2018 (72) Zhang, Jialei; Li, Xinguo; Wan, Shubo; Li, Xiangdong; Guo, Feng; Yang, Sha; Zhang, Zheng; Zhao, Haijun; Geng, Yun (74) Shelston IP Pty Ltd.</p>	<p>(71) Cheffers, P. (11) AU-A-2018100498 (21) 2018100498 (22) 18.04.2018 (54) Using The Complex Square Root Formula And Pythagorean Triples To Take Square Roots Of Quaternions, Tessarines, Split Complex Numbers, and Modular Tessarines (51) Int. Cl. H04L 9/14 (2006.01) (45) 24.05.2018 (72) Cheffers, Paul Clifton Bingham (74) Paul Clifton Bingham Cheffers</p>
<p>(71) Ark Corporation Pty Ltd (11) AU-A-2018100552 (21) 2018100552 (22) 27.04.2018 (54) A trailer coupling mount (51) Int. Cl. B60D 1/28 (2006.01) B60D 1/48 (2006.01) (45) 24.05.2018 (72) ARAKELIAN, Richard (74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD</p>	<p>(71) Biotechnology Research Center, Shandong Academy of Agricultural Sciences (11) AU-A-2018100546 (21) 2018100546 (22) 26.04.2018 (54) Peanut glutamoyl t-RNA reductase and application thereof (51) Int. Cl. C12Q 1/26 (2006.01) (31) 201710721435.9 (32) 22.08.17 (33) CN (45) 24.05.2018 (72) Yang, Sha; Zhao, Luying; Li, Xinguo; Wan, Shubo; Zhang, Jialei; Guo, Feng; Geng, Yun; Meng, Jingjing (74) Shelston IP Pty Ltd.</p>	<p>(71) Chengdu Qie Si Te Technology Co., Ltd. (11) AU-A-2018100500 (21) 2018100500 (22) 18.04.2018 (54) Isopropyl myristate drug intermediates myristic acid synthesis method (51) Int. Cl. C07D 317/68 (2006.01) C07D 317/64 (2006.01) (31) 2017102510869 (32) 18.04.17 (33) CN (45) 24.05.2018 (72) Peng, Fei (74) QIAN HU</p>
<p>(71) Australian Ultra Violet Services Pty Ltd (11) AU-A-2018100489 (21) 2018100489 (22) 16.04.2018 (54) PRODUCTION OF OZONE WATER MIX (51) Int. Cl. C01B 13/10 (2006.01) C01B 13/11 (2006.01) C02F 1/72 (2006.01) C02F 1/78 (2006.01) (45) 24.05.2018 (72) Sly, Robert (74) Patent Attorney Services</p>	<p>(71) Biotechnology Research Center, Shandong Academy of Agricultural Sciences (11) AU-A-2018100547 (21) 2018100547 (22) 26.04.2018 (54) A peanut-specific fertilizer prepared from peanut stalks and its preparation method (51) Int. Cl. C05G 1/00 (2006.01) C05D 3/02 (2006.01) C05F 11/00 (2006.01) (31) 201710941206.8 (32) 11.10.17 (33) CN (45) 24.05.2018 (72) Li, Xinguo; Yang, Sha; Zhang, Jialei; Guo, Feng; Wan, Shubo; Meng, Jingjing; Geng, Yun; Zhang, Zhen (74) Shelston IP Pty Ltd.</p>	<p>(71) Chengdu Qie Si Te Technology Co., Ltd. (11) AU-A-2018100501 (21) 2018100501 (22) 18.04.2018 (54) Naproxen sodium drug intermediates 2-ethoxynaphthaloic acid synthesis method (51) Int. Cl. C07C 65/21 (2006.01) (31) 2017102477837 (32) 18.04.17 (33) CN (45) 24.05.2018 (72) Peng, Fei (74) QIAN HU</p>
<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100559 (21) 2018100559 (22) 30.04.2018 (54) Frameless Glass Fencing Component (51) Int. Cl. E04H 17/14 (2006.01) A47F 3/12 (2006.01) E06B 3/54 (2006.01) (31) 2018900865 (32) 15.03.18 (33) AU (45) 24.05.2018 (72) Budai, Adam; Wilson, Neil Robert; Budai, Gaby (74) MEYER WEST IP PTY LTD</p>	<p>(71) BRIGHTGREEN PTY LTD (11) AU-A-2018100492 (21) 2018100492 (22) 16.04.2018 (54) A METHOD FOR ASSEMBLY AND INSTALLATION OF CONTINUOUS LINEAR LIGHTING (51) Int. Cl. F21V 21/088 (2006.01) (45) 24.05.2018 (72) O'Driscoll, David; Moffat, Nathan (74) BRIGHTGREEN PTY LTD</p>	<p>(71) Chengdu Qie Si Te Technology Co., Ltd. (11) AU-A-2018100511 (21) 2018100511 (22) 20.04.2018 (54) Chloramphenicol drug intermediates p-nitroacetophenone synthesis method (51) Int. Cl. C07C 45/29 (2006.01) C07C 205/26 (2006.01) C07C 205/45 (2006.01) (31) 1708126.6 (32) 22.05.17 (33) GB (45) 24.05.2018 (72) Peng, Fei (74) QIAN HU</p>
<p>(71) Biotechnology Research Center, Shandong Academy of Agricultural Sciences (11) AU-A-2018100517 (21) 2018100517 (22) 23.04.2018</p>	<p>(71) BRIGHTGREEN PTY LTD (11) AU-A-2018100492 (21) 2018100492 (22) 16.04.2018 (54) A METHOD FOR ASSEMBLY AND INSTALLATION OF CONTINUOUS LINEAR LIGHTING (51) Int. Cl. F21V 21/088 (2006.01) (45) 24.05.2018 (72) O'Driscoll, David; Moffat, Nathan (74) BRIGHTGREEN PTY LTD</p>	<p>(71) Chengdu Qie Si Te Technology Co., Ltd. (11) AU-A-2018100511 (21) 2018100511 (22) 20.04.2018 (54) Chloramphenicol drug intermediates p-nitroacetophenone synthesis method (51) Int. Cl. C07C 45/29 (2006.01) C07C 205/26 (2006.01) C07C 205/45 (2006.01) (31) 1708126.6 (32) 22.05.17 (33) GB (45) 24.05.2018 (72) Peng, Fei (74) QIAN HU</p>

Innovation Patents Open to Public Inspection - Name Index cont'd

- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100520
 (21) 2018100520 (22) 23.04.2018
 (54) Nifedipine drug intermediates o-nitrobenzaldehyde synthesis method
 (51) Int. Cl.
 C07C 205/44 (2006.01)
 C07B 41/06 (2006.01)
 (31) 1708127.4 (32) 22.05.17 (33) GB
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100521
 (21) 2018100521 (22) 23.04.2018
 (54) Tranquilizer drug chlormezanone synthesis method
 (51) Int. Cl.
 C07D 279/06 (2006.01)
 (31) 1708128.2 (32) 22.05.17 (33) GB
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100522
 (21) 2018100522 (22) 23.04.2018
 (54) Fenner dew drug intermediates 4-chlorobenzaldehyde synthesis method
 (51) Int. Cl.
 C07C 25/24 (2006.01)
 (31) 2017104561386 (32) 16.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100523
 (21) 2018100523 (22) 24.04.2018
 (54) Vitamin E acetate intermediates 2,3,5-trimethylbenzoquinone synthesis method
 (51) Int. Cl.
 C07C 50/04 (2006.01)
 C07C 46/06 (2006.01)
 (31) 2017104570027 (32) 16.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100524
 (21) 2018100524 (22) 24.04.2018
 (54) Procaine hydrochloride intermediates p-nitrobenzoic acid synthesis method
 (51) Int. Cl.
 C07C 201/12 (2006.01)
 (31) 2017104561371 (32) 16.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100526
 (21) 2018100526 (22) 24.04.2018
 (54) Drug intermediates p-benzoylbenzoic acid synthesis method
 (51) Int. Cl.
 C07C 51/16 (2006.01)
 (31) 2017104574174 (32) 16.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100527
 (21) 2018100527 (22) 24.04.2018
 (54) Diazepam drug intermediates phenylacetic acid synthesis method
 (51) Int. Cl.
 C07C 51/16 (2006.01)
 C07C 57/32 (2006.01)
 (31) 2017104593546 (32) 18.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100528
 (21) 2018100528 (22) 24.04.2018
 (54) Organic synthesis intermediates 4-nitro-1, 8-naphthalic acid synthesis method
 (51) Int. Cl.
 C07C 45/29 (2006.01)
 C07C 205/26 (2006.01)
 C07C 205/61 (2006.01)
 (31) 2017104603393 (32) 18.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100529
 (21) 2018100529 (22) 24.04.2018
 (54) Vitamin K3 drug intermediates 2- menadione synthesis method
 (51) Int. Cl.
 C07C 46/06 (2006.01)
 (31) 2017104611116 (32) 18.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100532
 (21) 2018100532 (22) 24.04.2018
 (54) Anti-arrhythmic drug intermediate 1-(2,6-dimethoxy)-2-acetone synthesis method
 (51) Int. Cl.
 C07C 45/30 (2006.01)
-
- (31) 2017104828560 (32) 22.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100533
 (21) 2018100533 (22) 24.04.2018
 (54) 3-trichloroacetyl-2, 2-dimethylcyclopropanecarboxylic acid ethyl ester drug synthesis method
 (51) Int. Cl.
 C07C 45/51 (2006.01)
 C07C 69/757 (2006.01)
 (31) 2017104828861 (32) 22.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100534
 (21) 2018100534 (22) 24.04.2018
 (54) Hormone intermediate androst-17#-methyl-17#-alcohol-3-ketone synthesis method
 (51) Int. Cl.
 C07J 75/00 (2006.01)
 C07J 3/00 (2006.01)
 C07J 41/00 (2006.01)
 (31) 2017104778951 (32) 25.06.17 (33) CN
 (45) 24.05.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) CMTE Development Limited
 (11) AU-A-2018100502
 (21) 2018100502 (22) 19.04.2018
 (54) System and method for monitoring earth composition while drilling boreholes
 (51) Int. Cl.
 E21B 47/125 (2012.01)
 E21B 17/02 (2006.01)
 G01V 3/20 (2006.01)
 G01V 3/22 (2006.01)
 G01V 3/34 (2006.01)
 (45) 24.05.2018
 (62) 2016331657
 (72) Adam, Scott Christopher; Pienaar, Bar-end Jacobus; Bajram, Enver
 (74) Shelston IP Pty Ltd.
-
- (71) Konstrukta World Pty Ltd
 (11) AU-A-2018100504
 (21) 2018100504 (22) 19.04.2018
 (54) Pipe Fitting, Pipe System & associated Method
 (51) Int. Cl.
 F16L 55/00 (2006.01)
 F16L 25/00 (2006.01)
 G09F 3/00 (2006.01)
 (31) 2017901477 (32) 24.04.17 (33) AU
 (45) 24.05.2018
 (72) Rowe, Carl Kenneth
 (74) Caska IP Pty Ltd

Innovation Patents Open to Public Inspection - Name Index cont'd

-
- (71) Cooler Torch and Light Products Pty Ltd
 (11) AU-A-2018100550
 (21) 2018100550 (22) 27.04.2018
 (54) A beverage container holder
 (51) Int. Cl.
A47G 23/02 (2006.01)
 (31) 2017902227 (32) 12.06.17 (33) AU
 (45) 24.05.2018
 (72) Sundbye, David John
 (74) Cullens Pty Ltd
-
- (71) Corke, D.
 (11) AU-A-2018100545
 (21) 2018100545 (22) 26.04.2018
 (54) The Equine Transport Vibration and Shock Absorber
 (51) Int. Cl.
F16F 3/093 (2006.01)
A01K 1/02 (2006.01)
B60P 3/04 (2006.01)
 (45) 24.05.2018
 (72) Corke, Dean Noel
 (74) Dean Noel Corke
-
- (71) Crown Melbourne Limited
 (11) AU-A-2018100553
 (21) 2018100553 (22) 27.04.2018
 (54) SYSTEM FOR BONUS PAYMENT IN BACCARAT RELATED APPLICATIONS
 (51) Int. Cl.
A63F 1/00 (2006.01)
G06Q 50/00 (2006.01)
 (45) 24.05.2018
 (62) 2017101074
 (72) MacKay, William
 (74) Pini IP
-
- Despotovski, C. see Despotovski, D.**
 (21) 2018100535
-
- (71) Despotovski, D.; Despotovski, C.
 (11) AU-A-2018100535
 (21) 2018100535 (22) 24.04.2018
 (54) Pencil sharpener
 (51) Int. Cl.
B43L 23/00 (2006.01)
 (45) 24.05.2018
 (72) Despotovski, David; Despotovski, Callum James
 (74) Davies Collison Cave Pty Ltd
-
- (71) Detnet South Africa (Pty) Ltd
 (11) AU-A-2018100519
 (21) 2018100519 (22) 23.04.2018
 (54) DETONATOR CONNECTOR
 (51) Int. Cl.
F42D 1/04 (2006.01)
F42B 3/00 (2006.01)
F42D 1/055 (2006.01)
-
- (45) 24.05.2018
 (62) PCT/ZA2016/050037
 (72) Koekemoer, Andre Louis; Kruger, Johannes Petrus; Peltz, Christo
 (74) Madderns Patent & Trade Mark Attorneys
-
- durell, p. see griffin, d.**
 (21) 2018100496
-
- (71) griffin, d.; durell, p.
 (11) AU-A-2018100496
 (21) 2018100496 (22) 17.04.2018
 (54) solar powered mosquito eliminator
 (51) Int. Cl.
A01M 1/22 (2006.01)
A01M 1/02 (2006.01)
 (45) 24.05.2018
 (72) griffin, david patrick
 (74) david patrick griffin
-
- (71) Guangdong Toplux china Cabinet Co., Ltd
 (11) AU-A-2018100509
 (21) 2018100509 (22) 19.04.2018
 (54) Simple Ceramic Combined Cabinet
 (51) Int. Cl.
A47B 55/00 (2006.01)
A47B 96/20 (2006.01)
 (45) 24.05.2018
 (72) Huang, Hanbin
 (74) Bryan Liang
-
- (71) Higgins, H.
 (11) AU-A-2018100499
 (21) 2018100499 (22) 18.04.2018
 (54) NON-WOVEN ROOF INSULATION METHODS AND PRODUCTS
 (51) Int. Cl.
D04H 1/4218 (2012.01)
B32B 5/06 (2006.01)
D04H 1/52 (2006.01)
E04B 1/62 (2006.01)
 (31) 2017901407 (32) 18.04.17 (33) AU
 (45) 24.05.2018
 (72) Higgins, Hugh
 (74) Andrew Christie
-
- (71) Jang, H.
 (11) AU-A-2018100518
 (21) 2018100518 (22) 23.04.2018
 (54) CPR assist device
 (51) Int. Cl.
A61H 31/00 (2006.01)
 (45) 24.05.2018
 (72) Jang, Heng-Shiuan
 (74) FB Rice Pty Ltd
-
- (71) Jang, H.
 (11) AU-A-2018100538
 (21) 2018100538 (22) 24.04.2018
 (54) CPR ASSIST DEVICE
 (51) Int. Cl.
A61H 31/00 (2006.01)
-
- (45) 24.05.2018
 (72) Jang, Heng-Shiuan
 (74) Fisher Adams Kelly Callinans
-
- (71) JANG, H.
 (11) AU-A-2018100536
 (21) 2018100536 (22) 24.04.2018
 (54) CPR ASSIST DEVICE
 (51) Int. Cl.
A61H 31/00 (2006.01)
 (45) 24.05.2018
 (72) JANG, HENG-SHIUAN
 (74) Belyea IP
-
- (71) JANG, H.
 (11) AU-A-2018100539
 (21) 2018100539 (22) 24.04.2018
 (54) CPR assist device
 (51) Int. Cl.
A61H 31/00 (2006.01)
 (45) 24.05.2018
 (72) JANG, Heng-Shiuan
 (74) Griffith Hack
-
- (71) JCW Wilson Builders Pty Ltd
 (11) AU-A-2018100474
 (21) 2018100474 (22) 13.04.2018
 (54) Hinge assembly for scaffolding
 (51) Int. Cl.
E04G 7/28 (2006.01)
E04G 1/00 (2006.01)
 (45) 24.05.2018
 (72) WILSON, John Curtis
 (74) FB Rice Pty Ltd
-
- (71) Jozwicki, G.
 (11) AU-A-2018100506
 (21) 2018100506 (22) 19.04.2018
 (54) The Self loading Toothbrush
 (51) Int. Cl.
A46B 11/06 (2006.01)
A61C 17/00 (2006.01)
 (45) 24.05.2018
 (72) Jozwicki, Gregory Karol
 (74) Gregory Karol Jozwicki
-
- (71) KN3W IDEAS PTY LTD
 (11) AU-A-2018100508
 (21) 2018100508 (22) 19.04.2018
 (54) DELI SAUCE CADDY AND EMBODIED PROMOTIONAL METHODOLOGY
 (51) Int. Cl.
A47G 23/02 (2006.01)
A46B 11/06 (2006.01)
 (45) 24.05.2018
 (72) GERRIE, John
 (74) KN3W IDEAS PTY LTD
-
- (71) Korea Gas Corporation
 (11) AU-A-2018100462
 (21) 2018100462 (22) 10.04.2018
 (54) Modeling method for gas production of CBM reservoir rocks
 (51) Int. Cl.
E21B 43/00 (2006.01)

Innovation Patents Open to Public Inspection - Name Index cont'd

(31) KR10-2017-005090(32) 20.04.17 (33) KR
(45) 24.05.2018
(72) Kim, Kihong; So, Youngseok; Kang, Il
oh; Seo, Junwoo; Han, Jeong-Min
(74) FB Rice Pty Ltd

(71) Macau University of Science and Tech-
nology

(11) AU-A-2018100431
(21) 2018100431 (22) 04.04.2018
(54) TREATMENT OF NON-SMALL CELL
LUNG CANCER AND PHARMACEUT-
ICAL COMPOSITION FOR TREAT-
MENT
(51) Int. Cl.

C07D 471/00 (2006.01)
A61K 31/407 (2006.01)
A61P 35/00 (2006.01)

(45) 24.05.2018
(72) ZHANG, Wei; YAO, Mei-Cun; GUO,
Jian-Ru; LI, Yan; YUAN, Yue-Mei;
WANG, Cai-Yun
(74) FOUNDRY INTELLECTUAL PROP-
ERTY PTY LTD

(71) Mckellar, A.

(11) AU-A-2018100143
(21) 2018100143 (22) 09.03.2018
(54) THE DISPOSABLE COMMERCIAL
KITCHEN FILTER
(51) Int. Cl.

F24C 15/20 (2006.01)
B01D 46/10 (2006.01)

(45) 24.05.2018
(72) Mckellar, Allan
(74) Allan Mckellar

(71) Miller, P.

(11) AU-A-2018100497
(21) 2018100497 (22) 18.04.2018
(54) Locking Device for Maintaining Seat
Belt Tension on a Child Car Seat
(51) Int. Cl.

B60R 22/185 (2006.01)
A44B 11/04 (2006.01)
B60N 2/28 (2006.01)
B60R 22/30 (2006.01)

(45) 24.05.2018
(62) 2016334874
(72) Miller, Peter Damian
(74) Chrysiliou IP

(71) Ningbo Daye Power Machinery Co.,
Ltd.

(11) AU-A-2018100555
(21) 2018100555 (22) 27.04.2018
(54) Blowing-Suction Machine
(51) Int. Cl.

E01H 1/08 (2006.01)
A01G 20/47 (2018.01)

(31) 201820391310.4 (32) 22.03.18 (33) CN
201810238527.6 22.03.18 CN

(45) 24.05.2018
(72) WU, Zhiqiang
(74) A.P.T. Patent and Trade Mark Attor-
neys

(71) Schneider Electric (Australia) Pty Lim-
ited

(11) AU-A-2018100515
(21) 2018100515 (22) 23.04.2018
(54) ELECTRICAL OUTLET AND SUP-
PORT FOR ELECTRICAL DEVICE
(51) Int. Cl.

H01R 13/74 (2006.01)
H02J 7/00 (2006.01)
H04M 1/04 (2006.01)

(45) 24.05.2018
(62) 2015221512
(72) Juhasz, Elizabeth Tunde; Wickens, Iain
(74) Madderns Patent & Trade Mark Attor-
neys

(71) Shanghai Geant Industrial Co., Ltd

(11) AU-A-2018100513
(21) 2018100513 (22) 20.04.2018
(54) JUICER
(51) Int. Cl.

A47J 19/02 (2006.01)

(45) 24.05.2018
(62) PCT/CN2016/099280
(72) Zhou, Qi
(74) Madderns Patent & Trade Mark Attor-
neys

(71) Shanghai Geant Industrial Co., Ltd

(11) AU-A-2018100514
(21) 2018100514 (22) 20.04.2018
(54) JUICER AUTOMATIC PACKAGING
DEVICE INCLUDING AUTOMATIC
DOOR SHEET
(51) Int. Cl.

B67C 7/00 (2006.01)
A47J 19/00 (2006.01)

(45) 24.05.2018
(62) PCT/CN2016/099283
(72) Zhou, Qi
(74) Madderns Patent & Trade Mark Attor-
neys

(71) Siriwardene, K.; SOLUTIONARCHI-
TECTS PTY. LTD.

(11) AU-A-2018100507
(21) 2018100507 (22) 19.04.2018
(54) Companies define solution architec-
tures on new IT technology solutions
they implement for their business
needs. Typical organisations use doc-
ument-based solution architecture in a
document form, known as a SAD (Solu-
tion Architecture Document). There is
no software solution that enables easy
management or capturing of elements
of the solution architecture information
in a meaningful way. SAM (Solution Ar-
chitecture Manager) is an online soft-
ware solution that allows companies to
develop and manage all Solution Archi-
tectures in a web portal.
(51) Int. Cl.

G06Q 10/10 (2012.01)

(45) 24.05.2018
(72) Siriwardene, Kasun
(74) Kasun Siriwardene

**SOLUTIONARCHITECTS PTY. LTD. see
Siriwardene, K.**

(21) 2018100507

(71) THE NEWBILITY PTY LTD

(11) AU-A-2018100487
(21) 2018100487 (22) 15.04.2018
(54) Pure Vegan Freshwater Crayfish Feed
(51) Int. Cl.
A23K 50/80 (2016.01)
(45) 24.05.2018
(72) Cunningham, Ricky James; ZHANG,
Yuan Yuan
(74) THE NEWBILITY PTY LTD

(71) The Open eHealth Collaborative Trust

(11) AU-A-2018100471
(21) 2018100471 (22) 12.04.2018
(54) An Electronic Health Record Repository
with Student Management System, An-
swer Governance and Standards and
Automated Marking Computer System
Application.
(51) Int. Cl.

G06Q 50/00 (2012.01)

(45) 24.05.2018
(72) Grain, Heather; Grain, Andrew
(74) The Open eHealth Collaborative Trust

(71) The Trustee for Econic Design and
Construction

(11) AU-A-2018100537
(21) 2018100537 (22) 24.04.2018
(54) Econic Spigot, for concealed square
hollow section (SHS) Structural Steel
joints. The improved structural con-
cealed Spigot Joiner.
(51) Int. Cl.

E04B 1/38 (2006.01)
F16B 5/00 (2006.01)

(45) 24.05.2018
(72) Hill, Anthony
(74) The Trustee for Econic Design and
Construction

(71) Turner, S.

(11) AU-A-2018100557
(21) 2018100557 (22) 30.04.2018
(54) A BRAKE ASSEMBLY
(51) Int. Cl.
B60T 7/20 (2006.01)
B60T 11/04 (2006.01)
(45) 24.05.2018
(72) Turner, Stephen
(74) Wynnes Patent & Trade Mark Attorneys

(71) Vikson Enterprise Co., Ltd.

(11) AU-A-2018100505
(21) 2018100505 (22) 19.04.2018
(54) ROLLER BLIND
(51) Int. Cl.
E06B 9/42 (2006.01)
E06B 9/40 (2006.01)
E06B 9/44 (2006.01)

Innovation Patents Open to Public Inspection - Name Index cont'd

(45) 24.05.2018
(72) Lai, Yung-Ching
(74) Madderns Patent & Trade Mark Attorneys

(71) YANG, C.C.
(11) AU-A-2018100494
(21) 2018100494 (22) 17.04.2018
(54) BATHROOM QUICK COUPLING
(51) Int. Cl.
F16L 37/00 (2006.01)
(45) 24.05.2018
(72) YANG, CHENG CHANG
(74) Collison & Co

Numerical Index

2018100143	Mckellar, A.
2018100431	Macau University of Science and Technology
2018100462	Korea Gas Corporation
2018100471	The Open eHealth Collaborative Trust
2018100474	JCW Wilson Builders Pty Ltd
2018100487	THE NEWBILITY PTY LTD
2018100489	Australian Ultra Violet Services Pty Ltd
2018100492	BRIGHTGREEN PTY LTD
2018100494	YANG, C.C.
2018100495	Advanced Business Connections Pty Ltd
2018100496	griffin, d.; durell, p.
2018100497	Miller, P.
2018100498	Cheffers, P.
2018100499	Higgins, H.
2018100500	Chengdu Qie Si Te Technology Co., Ltd.
2018100501	Chengdu Qie Si Te Technology Co., Ltd.
2018100502	CMTE Development Limited
2018100504	Construkta World Pty Ltd
2018100505	Vikson Enterprise Co., Ltd.
2018100506	Jozwicki, G.
2018100507	Siriwardene, K.; SOLUTIONARCHITECTS PTY. LTD.
2018100508	KN3W IDEAS PTY LTD
2018100509	Guangdong Toplux china Cabinet Co., Ltd
2018100511	Chengdu Qie Si Te Technology Co., Ltd.
2018100513	Shanghai Geant Industrial Co., Ltd
2018100514	Shanghai Geant Industrial Co., Ltd
2018100515	Schneider Electric (Australia) Pty Limited
2018100517	Biotechnology Research Center, Shandong Academy of Agricultural Sciences
2018100518	Jang, H.
2018100519	Detnet South Africa (Pty) Ltd
2018100520	Chengdu Qie Si Te Technology Co., Ltd.
2018100521	Chengdu Qie Si Te Technology Co., Ltd.
2018100522	Chengdu Qie Si Te Technology Co., Ltd.
2018100523	Chengdu Qie Si Te Technology Co., Ltd.
2018100524	Chengdu Qie Si Te Technology Co., Ltd.
2018100526	Chengdu Qie Si Te Technology Co., Ltd.
2018100527	Chengdu Qie Si Te Technology Co., Ltd.
2018100528	Chengdu Qie Si Te Technology Co., Ltd.
2018100529	Chengdu Qie Si Te Technology Co., Ltd.
2018100532	Chengdu Qie Si Te Technology Co., Ltd.
2018100533	Chengdu Qie Si Te Technology Co., Ltd.
2018100534	Chengdu Qie Si Te Technology Co., Ltd.
2018100535	Despotovski, D.; Despotovski, C.
2018100536	JANG, H.
2018100537	The Trustee for Econic Design and Construction
2018100538	Jang, H.
2018100539	JANG, H.
2018100545	Corke, D.
2018100546	Biotechnology Research Center, Shandong Academy of Agricultural Sciences
2018100547	Biotechnology Research Center, Shandong Academy of Agricultural Sciences
2018100550	Cooler Torch and Light Products Pty Ltd
2018100552	Ark Corporation Pty Ltd
2018100553	Crown Melbourne Limited
2018100555	Ningbo Daye Power Machinery Co., Ltd.
2018100557	Turner, S.
2018100559	Beyond Architectural Pty Ltd

IPC Index

<u>A01G 20 /-</u>	<u>B01D 46 /-</u>	<u>C07C 201 /-</u>	<u>C12Q 1 /-</u>	<u>F24C 15 /-</u>
2018100555	2018100143	2018100524	2018100546	2018100143
<u>A01K 1 /-</u>	<u>B32B 5 /-</u>	<u>C07C 205 /-</u>	<u>D04H 1 /-</u>	<u>F42B 3 /-</u>
2018100545	2018100499	2018100511 2018100520 2018100528	2018100499	2018100519
<u>A01M 1 /-</u>	<u>B43L 23 /-</u>	<u>C07C 25 /-</u>	<u>E01H 1 /-</u>	<u>F42D 1 /-</u>
2018100496	2018100535	2018100522	2018100555	2018100519
<u>A23K 50 /-</u>	<u>B60D 1 /-</u>	<u>C07C 45 /-</u>	<u>E04B 1 /-</u>	<u>G01V 3 /-</u>
2018100487	2018100552	2018100511 2018100528 2018100532 2018100533	2018100499 2018100537	2018100502
<u>A44B 11 /-</u>	<u>B60N 2 /-</u>	<u>C07C 46 /-</u>	<u>E04G 1 /-</u>	<u>G06Q 10 /-</u>
2018100497	2018100497	2018100523 2018100529	2018100474	2018100495 2018100507
<u>A46B 11 /-</u>	<u>B60P 3 /-</u>	<u>C07C 50 /-</u>	<u>E04G 7 /-</u>	<u>G06Q 50 /-</u>
2018100506 2018100508	2018100545	2018100523 2018100529	2018100474	2018100471 2018100553
<u>A47B 55 /-</u>	<u>B60R 22 /-</u>	<u>C07C 51 /-</u>	<u>E04H 17 /-</u>	<u>G09F 3 /-</u>
2018100509	2018100497	2018100523	2018100559	2018100504
<u>A47B 96 /-</u>	<u>B60T 11 /-</u>	<u>C07C 51 /-</u>	<u>E06B 3 /-</u>	<u>H01R 13 /-</u>
2018100509	2018100557	2018100526 2018100527	2018100559	2018100515
<u>A47F 3 /-</u>	<u>B60T 7 /-</u>	<u>C07C 57 /-</u>	<u>E06B 9 /-</u>	<u>H02J 7 /-</u>
2018100559	2018100557	2018100527	2018100505	2018100515
<u>A47G 23 /-</u>	<u>B67C 7 /-</u>	<u>C07C 65 /-</u>	<u>E21B 17 /-</u>	<u>H04L 9 /-</u>
2018100508 2018100550	2018100514	2018100501	2018100502	2018100498
<u>A47J 19 /-</u>	<u>C01B 13 /-</u>	<u>C07C 69 /-</u>	<u>E21B 43 /-</u>	<u>H04M 1 /-</u>
2018100513 2018100514	2018100489	2018100533	2018100462	2018100515
<u>A61C 17 /-</u>	<u>C02F 1 /-</u>	<u>C07D 279 /-</u>	<u>E21B 47 /-</u>	<u>No IPC Mark</u>
2018100506	2018100517	2018100521	2018100502	
<u>A61H 31 /-</u>	<u>C05C 9 /-</u>	<u>C07D 317 /-</u>	<u>F16B 5 /-</u>	
2018100518 2018100536 2018100538 2018100539	2018100517 2018100547	2018100500	2018100537	
<u>A61K 31 /-</u>	<u>C05D 3 /-</u>	<u>C07D 471 /-</u>	<u>F16F 3 /-</u>	
2018100431	2018100547	2018100431	2018100545	
<u>A61P 35 /-</u>	<u>C05F 11 /-</u>	<u>C07J 3 /-</u>	<u>F16L 25 /-</u>	
2018100431	2018100547	2018100534	2018100504	
<u>A63F 1 /-</u>	<u>C05F 3 /-</u>	<u>C07J 41 /-</u>	<u>F16L 37 /-</u>	
2018100553	2018100517	2018100534	2018100494	
	<u>C05G 1 /-</u>	<u>C07J 75 /-</u>	<u>F16L 55 /-</u>	
	2018100547	2018100534	2018100504	
	<u>C07B 41 /-</u>	2018100534	<u>F21V 21 /-</u>	
	2018100520	2018100534	2018100492	

PCT applications which have entered the National Phase

Name Index

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

<p>(71) 1789703 Ontario Ltd. (11) AU-A-2016374602 (21) 2016374602 (22) 16.12.2016 (54) Explorative sampling of natural mineral resource deposits (51) Int. Cl. E21B 43/00 (2006.01) E21B 43/30 (2006.01) G06Q 10/04 (2012.01) (87) WO2017/100936 (31) 2,915,802 (32) 18.12.15 (33) CA (43) 22.06.2017 (72) Dasys, Andrew; Bilal, Nehme (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(31) 10201508699Y (32) 21.10.15 (33) SG (43) 27.04.2017 (72) Ng, Wee Beng; Wyatt, Gary Donald (74) Adams Pluck</p>	<p>(87) WO2017/086862 (31) 11551492-0 (32) 18.11.15 (33) SE (43) 26.05.2017 (72) Bergquist, Gustav; Lindgren, Anders; Modeer, Tomas (74) AJ PARK</p>
<p>(71) 24/7 Customer, Inc. (11) AU-A-2016353096 (21) 2016353096 (22) 10.11.2016 (54) Method and apparatus for dynamically selecting content for online visitors (51) Int. Cl. G06Q 10/00 (2006.01) (87) WO2017/083554 (31) 62/255,252 (32) 13.11.15 (33) US 15/346,679 08.11.16 US (43) 18.05.2017 (72) Chakraborty, Abir; Joshi, Prashant (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) 3M Innovative Properties Company (11) AU-A-2016349861 (21) 2016349861 (22) 27.10.2016 (54) Medical protocol evaluation (51) Int. Cl. G06Q 50/22 (2012.01) G06F 19/26 (2011.01) G06F 19/28 (2011.01) (87) WO2017/079012 (31) 62/251,963 (32) 06.11.15 (33) US (43) 11.05.2017 (72) Stankiewicz, Brian J.; Schumacher, Jennifer F.; Brooks, Brian E.; Asendorf, Nicholas A.; Peterson, Kelly S. (74) Davies Collison Cave Pty Ltd</p>	<p>(71) ABB Schweiz AG. (11) AU-A-2016354860 (21) 2016354860 (22) 11.11.2016 (54) Combined common mode inductor and differential signal transformer (51) Int. Cl. H01F 17/06 (2006.01) H03H 7/42 (2006.01) (87) WO2017/086863 (31) 1551493-8 (32) 18.11.15 (33) SE (43) 26.05.2017 (72) Bergquist, Gustav; Asplund, Joakim; Modeer, Tomas (74) AJ PARK</p>
<p>(71) 24/7 Customer, Inc. (11) AU-A-2016354551 (21) 2016354551 (22) 11.11.2016 (54) Method and apparatus for linking customer interactions with customer messaging platforms (51) Int. Cl. G06F 15/16 (2006.01) (87) WO2017/083765 (31) 62/255,243 (32) 13.11.15 (33) US 15/348,939 10.11.16 US (43) 18.05.2017 (72) Kannan, Pallipuram V. (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) 3M Innovative Properties Company (11) AU-A-2016350639 (21) 2016350639 (22) 28.10.2016 (54) Identification of low-efficacy patient population (51) Int. Cl. G06Q 50/00 (2006.01) (87) WO2017/079047 (31) 62/252,005 (32) 06.11.15 (33) US (43) 11.05.2017 (72) Stankiewicz, Brian J.; Schumacher, Jennifer F.; Brooks, Brian E.; Asendorf, Nicholas A.; Peterson, Kelly S. (74) Davies Collison Cave Pty Ltd</p>	<p>(71) AbbVie Stemcentrx LLC (11) AU-A-2016355206 (21) 2016355206 (22) 18.11.2016 (54) Novel anti-EMR2 antibodies and methods of use (51) Int. Cl. C07K 16/28 (2006.01) A61K 35/44 (2006.01) (87) WO2017/087800 (31) 62/257,606 (32) 19.11.15 (33) US 62/420,319 10.11.16 US (43) 26.05.2017 (72) Karsunky, Holger; Fernando, Hanan; Franklin, Casey; Stull, Robert A.; Liu, David (74) Spruson & Ferguson</p>
<p>(71) 2ELMS Pte. Ltd. (11) AU-A-2016343243 (21) 2016343243 (22) 06.10.2016 (54) Support apparatus and its components (51) Int. Cl. E04B 1/21 (2006.01) E04B 1/24 (2006.01) E04B 1/41 (2006.01) E04B 1/58 (2006.01) F16B 13/04 (2006.01) F16S 3/00 (2006.01) (87) WO2017/069698</p>	<p>(71) ABB Schweiz AG. (11) AU-A-2016354858 (21) 2016354858 (22) 11.11.2016 (54) Active filter topology for cascaded inverters (51) Int. Cl. H02M 7/49 (2007.01) H02J 3/38 (2006.01) H03F 3/217 (2006.01) (87) WO2017/086861 (31) 1551491-2 (32) 18.11.15 (33) SE (43) 26.05.2017 (72) Bergquist, Gustav; Asplund, Joakim; Modeer, Tomas (74) AJ PARK</p>	<p>(71) Abyn NV (11) AU-A-2016352695 (21) 2016352695 (22) 11.11.2016 (54) Improved P2X7 receptor binders and polypeptides comprising the same (51) Int. Cl. C07K 16/28 (2006.01) (87) WO2017/081265 (31) 62/254,298 (32) 12.11.15 (33) US (43) 18.05.2017 (72) Buyse, Marie-Ange; Stortelers, Catelijne (74) Shelston IP Pty Ltd.</p>
<p>(71) ABB Schweiz AG. (11) AU-A-2016354859 (21) 2016354859 (22) 11.11.2016 (54) Common line communication in cascaded inverters (51) Int. Cl. H02M 7/49 (2007.01) H04B 3/54 (2006.01)</p>	<p>(71) ABB Schweiz AG. (11) AU-A-2016354859 (21) 2016354859 (22) 11.11.2016 (54) Common line communication in cascaded inverters (51) Int. Cl. H02M 7/49 (2007.01) H04B 3/54 (2006.01)</p>	<p>(71) Accutis Pharmaceuticals, Inc. (11) AU-A-2016349833 (21) 2016349833 (22) 24.10.2016 (54) Use of proteasome inhibitors to treat ocular disorders (51) Int. Cl. A61K 31/015 (2006.01)</p>

PCT applications which have entered the National Phase - Name Index cont'd

- A61K 31/216** (2006.01)
A61P 27/02 (2006.01)
(87) WO2017/078953
(31) 62/251,937 **(32)** 06.11.15 **(33)** US
(43) 11.05.2017
(72) Coulon, Rick
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** AdaBio Co.,Ltd.; Otsuka Pharmaceutical Factory, Inc.
(11) AU-A-2016359870
(21) 2016359870 **(22)** 25.11.2016
(54) Prophylactic and/or therapeutic agent for NAFLD/NASH
(51) Int. Cl.
A61K 36/736 (2006.01)
A23L 33/105 (2016.01)
A61P 1/16 (2006.01)
A61P 43/00 (2006.01)
(87) WO2017/090253
(31) 2015-232053 **(32)** 27.11.15 **(33)** JP
(43) 01.06.2017
(72) Hiraishi, Katsuya; Jimma, Fumie; Soma, Hiroyuki; Adachi, Taro; Adachi, Masakazu; Yamaoka, Ippei; Kagawa, Tomohiro
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Adabio Co., Ltd.; Otsuka Pharmaceutical Factory, Inc.
(11) AU-A-2016350158
(21) 2016350158 **(22)** 01.11.2016
(54) Novel citric acid derivative
(51) Int. Cl.
C07C 235/12 (2006.01)
A23L 33/105 (2016.01)
A61K 31/197 (2006.01)
A61K 31/341 (2006.01)
A61P 1/18 (2006.01)
C07C 231/02 (2006.01)
C07D 207/416 (2006.01)
C07D 405/04 (2006.01)
(87) WO2017/077707
(31) 2015-216000 **(32)** 02.11.15 **(33)** JP
(43) 11.05.2017
(72) Hiraishi, Katsuya; Jimma, Fumie; Soma, Hiroyuki; Adachi, Taro; Adachi, Masakazu; Yamaoka, Ippei; Kagawa, Tomohiro
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** AfaSci, Inc.
(11) AU-A-2016353446
(21) 2016353446 **(22)** 14.11.2016
(54) Ion channel inhibitory compounds, pharmaceutical formulations and uses
(51) Int. Cl.
A61K 31/4747 (2006.01)
(87) WO2017/083867
(31) 62/254,564 **(32)** 12.11.15 **(33)** US
(43) 18.05.2017
(72) Xie, Xinmin; Kayser, Frank
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Agarwal, M.
(11) AU-A-2016350076
(21) 2016350076 **(22)** 04.11.2016
(54) Automated preparation of breads
(51) Int. Cl.
A21B 7/00 (2006.01)
A21B 5/00 (2006.01)
A21C 14/00 (2006.01)
(87) WO2017/077554
(31) 4231/MUM/2015 **(32)** 06.11.15 **(33)** IN
(43) 11.05.2017
(72) Agarwal, Mukesh; Sharma, Arvind Kumar
(74) Spruson & Ferguson
-
- (71)** Agrowing Ltd
(11) AU-A-2016350155
(21) 2016350155 **(22)** 08.11.2016
(54) A method for aerial imagery acquisition and analysis
(51) Int. Cl.
G06K 9/00 (2006.01)
G01J 3/28 (2006.01)
(87) WO2017/077543
(31) 62/252,513 **(32)** 08.11.15 **(33)** US
(43) 11.05.2017
(72) Dvir, Ira; Rabinowitz Batz, Nitzan
(74) Spruson & Ferguson
-
- (71)** Alector LLC
(11) AU-A-2016343987
(21) 2016343987 **(22)** 28.10.2016
(54) Anti-Siglec-9 antibodies and methods of use thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
(87) WO2017/075432
(31) 62/248,231 **(32)** 29.10.15 **(33)** US
(43) 04.05.2017
(72) Rosenthal, Arnon; Monroe, Kate; Lee, Seung-Joo
(74) Griffith Hack
-
- (71)** Alfieri, M.; Courey, S.
(11) AU-A-2017315241
(21) 2017315241 **(22)** 17.07.2017
(54) Densified foam core (DFC) tile with imitation grout line
(51) Int. Cl.
E04F 15/10 (2006.01)
(87) WO2018/037270
(31) 62/380,122 **(32)** 26.08.16 **(33)** US
 15/454,650 09.03.17 US
(43) 01.03.2018
(72) Alfieri, Michele; Courey, Stephen
(74) Fisher Adams Kelly Callinans
-
- (71)** Alibaba Group Holding Limited
(11) AU-A-2016351079
(21) 2016351079 **(22)** 24.10.2016
(54) Service processing method and apparatus
(51) Int. Cl.
H04L 29/06 (2006.01)
(87) WO2017/076176
(31) 201510732329.1 **(32)** 02.11.15 **(33)** CN
-
- (43)** 11.05.2017
(72) Shen, Tao; Lei, Xin; Sun, Hongfa; Huang, Hai
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Alibaba Group Holding Limited
(11) AU-A-2016351091
(21) 2016351091 **(22)** 25.10.2016
(54) Method and device for processing service calling information
(51) Int. Cl.
H04L 12/24 (2006.01)
(87) WO2017/076188
(31) 201510734236.2 **(32)** 03.11.15 **(33)** CN
(43) 11.05.2017
(72) Xia, Yucai; Chang, Erpeng; Wang, Jie
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Allergan, Inc.
(11) AU-A-2016348527
(21) 2016348527 **(22)** 04.11.2016
(54) Methods of treatment of acne vulgaris using topical dapson compositions
(51) Int. Cl.
A61K 31/136 (2006.01)
A61P 17/10 (2006.01)
(87) WO2017/079644
(31) 62/299,978 **(32)** 25.02.16 **(33)** US
 62/250,763 04.11.15 US
(43) 11.05.2017
(72) Warner, Kevin S.; Parashar, Ajay P.; Swaminathan, Vijaya; Bhatt, Varsha; Kaoukhov, Alexandre
(74) Davies Collison Cave Pty Ltd
-
- (71)** Allergan, Inc.
(11) AU-A-2016355679
(21) 2016355679 **(22)** 17.11.2016
(54) Botulinum toxin administration for treatment of neurogenic detrusor overactivity associated urinary incontinence
(51) Int. Cl.
A61K 38/48 (2006.01)
A61P 13/10 (2006.01)
(87) WO2017/087677
(31) 62/256,551 **(32)** 17.11.15 **(33)** US
(43) 26.05.2017
(72) Haag-Molkensteller, Cornelia C.; Jenkins, Brenda
(74) Davies Collison Cave Pty Ltd
-
- (71)** Allu Finland Oy
(11) AU-A-2016342462
(21) 2016342462 **(22)** 11.10.2016
(54) Crushing blade arrangement of a crushing drum
(51) Int. Cl.
E02F 9/28 (2006.01)
E02F 3/407 (2006.01)
(87) WO2017/068237
(31) 20155756 **(32)** 23.10.15 **(33)** FI
(43) 27.04.2017
(72) Mäkelä, Tommi
(74) Phillips Ormonde Fitzpatrick

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Amazon Technologies, Inc.
 (11) AU-A-2016353357
 (21) 2016353357 (22) 11.11.2016
 (54) Scaling for virtualized graphics processing
 (51) Int. Cl.
G06F 9/50 (2006.01)
 (87) WO2017/083781
 (31) 14/938,654 (32) 11.11.15 (33) US
 14/938,457 11.11.15 US
 14/938,656 11.11.15 US
 14/938,461 11.11.15 US
 (43) 18.05.2017
 (72) Wilt, Nicholas Patrick; Tamba, Ashutosh; Burns, Nathan Lee
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Anheuser-Busch Inbev S.A.
 (11) AU-A-2016359841
 (21) 2016359841 (22) 22.11.2016
 (54) Polymeric keg connector
 (51) Int. Cl.
B67D 1/08 (2006.01)
B67B 7/86 (2006.01)
 (87) WO2017/089324
 (31) 15196504.3 (32) 26.11.15 (33) EP
 (43) 01.06.2017
 (72) Valles, Vanessa; Vandekerckhove, Stijn
 (74) Adams Pluck
-
- (71) Aqua Command Limited
 (11) AU-A-2016333854
 (21) 2016333854 (22) 07.10.2016
 (54) A self-powering smart water meter system and method
 (51) Int. Cl.
G01D 4/00 (2006.01)
G01F 15/00 (2006.01)
G01F 15/06 (2006.01)
 (87) WO2017/060872
 (31) 1517849.4 (32) 08.10.15 (33) GB
 (43) 13.04.2017
 (72) Comfort, John Jervis; Randles, Nicola Josephine; Van Tenac, Phillip John
 (74) John Jervis COMFORT
-
- (71) Aqua View Inc.
 (11) AU-A-2016353812
 (21) 2016353812 (22) 18.05.2016
 (54) Water conserving shower system and thermochromic fixtures used therein
 (51) Int. Cl.
E03C 1/04 (2006.01)
E03C 1/02 (2006.01)
E03C 1/044 (2006.01)
 (87) WO2017/082960
 (31) 14/937,587 (32) 10.11.15 (33) US
 (43) 18.05.2017
 (72) Searcy, Gus
 (74) Cullens Pty Ltd
-
- (71) ArcelorMittal
 (11) AU-A-2016381035
 (21) 2016381035 (22) 29.12.2016
 (54) Process and device for cooling a metal substrate
 (51) Int. Cl.
-
- (71) Area-I Inc.
 (11) AU-A-2016351357
 (21) 2016351357 (22) 21.04.2016
 (54) Aerial vehicle with deployable components
 (51) Int. Cl.
B64C 3/56 (2006.01)
 (87) WO2017/082954
 (31) 15/092,257 (32) 06.04.16 (33) US
 15/092,237 06.04.16 US
 62/254,098 11.11.15 US
 15/092,219 06.04.16 US
 (43) 18.05.2017
 (72) Alley, Nicholas Robert; Steele, Joshua Lemming; Williams, Jesse Owen; Kuehme, Daniel; Phillips, Jonathan Caleb
 (74) Intellepro
-
- (71) AS IP Holdco, LLC
 (11) AU-A-2016335890
 (21) 2016335890 (22) 27.09.2016
 (54) Integrated faucet filtration system
 (51) Int. Cl.
E03C 1/04 (2006.01)
B01D 35/147 (2006.01)
E03B 7/07 (2006.01)
E03C 1/05 (2006.01)
 (87) WO2017/062224
 (31) 62/238,910 (32) 08.10.15 (33) US
 (43) 13.04.2017
 (72) Ye, Xiaojing
 (74) FB Rice Pty Ltd
-
- (71) Automobili Lamborghini S.p.A.
 (11) AU-A-2016373569
 (21) 2016373569 (22) 16.12.2016
 (54) Wing for vehicles, process for its control and motor vehicle comprising this wing
 (51) Int. Cl.
B62D 35/02 (2006.01)
 (87) WO2017/103870
 (31) 102015000084040 (32) 16.12.15 (33) IT
 (43) 22.06.2017
 (72) Torluccio, Antonio; Dini, Emiliano; Aguggiaro, Andrea; Parisi, Riccardo
 (74) Spruson & Ferguson
-
- (71) Avery Dennison Corporation
 (11) AU-A-2016349478
 (21) 2016349478 (22) 04.11.2016
 (54) Stimuli responsive adhesives
 (51) Int. Cl.
C08F 293/00 (2006.01)
-
- (71) Axichem AB
 (11) AU-A-2015411375
 (21) 2015411375 (22) 09.10.2015
 (54) Bird feed and in particular poultry feed, comprising synthetic capsaicinoid derivatives and such feed for prophylactic use or treatment of salmonella infection
 (51) Int. Cl.
A23K 50/75 (2016.01)
A23K 20/111 (2016.01)
 (87) WO2017/061871
 (43) 13.04.2017
 (72) Helsing, Torsten
 (74) Davies Collison Cave Pty Ltd
-
- (71) Axine Water Technologies Inc.
 (11) AU-A-2017207985
 (21) 2017207985 (22) 13.01.2017
 (54) Electrochemical cell for wastewater treatment with increased removal rates of pollutants
 (51) Int. Cl.
C02F 1/461 (2006.01)
C25B 9/06 (2006.01)
C25B 11/02 (2006.01)
 (87) WO2017/123969
 (31) 62/279,631 (32) 15.01.16 (33) US
 (43) 20.07.2017
 (72) Harvey, David; Jayasankar, Barath; Wood, Brendan; Leung, Victor; Sparica, Goran; Lebel, Thierry; Bellemare-Davis, Alexander
 (74) Shelston IP Pty Ltd.
-
- (71) AxoGen Corporation
 (11) AU-A-2016349525
 (21) 2016349525 (22) 07.11.2016
 (54) Connector and wrap for end-to-side nerve coaptation
 (51) Int. Cl.
A61B 17/11 (2006.01)
A61B 17/04 (2006.01)
A61L 27/16 (2006.01)
A61L 27/24 (2006.01)
 (87) WO2017/079726
 (31) 62/251,901 (32) 06.11.15 (33) US
 (43) 11.05.2017
 (72) Merced-O'Neill, Orlando; Orrico, Michael Raymond
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Baciemi Pty Limited; J. & R. Pec Pty Limited
 (11) AU-A-2016334880
 (21) 2016334880 (22) 05.10.2016
 (54) An edible composition
 (51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

- A23L 29/206** (2016.01)
A23G 1/40 (2006.01)
A23G 1/48 (2006.01)
A23L 21/00 (2016.01)
A23L 25/10 (2016.01)
A23P 30/10 (2016.01)
(87) WO2017/059488
(31) 2015904042 **(32)** 05.10.15 **(33)** AU
(43) 13.04.2017
(72) Villa, Salvatore; McDonald, Edward
(74) Adams Pluck
-
- (71)** BAE Systems PLC
(11) AU-A-2016358949
(21) 2016358949 **(22)** 23.11.2016
(54) RF transmitter and method of manufacture thereof
(51) Int. Cl.
H01F 27/32 (2006.01)
H01F 19/04 (2006.01)
H03B 11/00 (2006.01)
H04B 1/00 (2006.01)
(87) WO2017/089757
(31) 1521048.7 **(32)** 25.11.15 **(33)** GB
(43) 01.06.2017
(72) Parker, Michael James; Moore, Ian Anthony; Scott, Daniel James
(74) Shelston IP Pty Ltd.
-
- (71)** Bagnato, M.
(11) AU-A-2016333016
(21) 2016333016 **(22)** 30.09.2016
(54) Method of producing mushrooms
(51) Int. Cl.
A01G 18/00 (2018.01)
(87) WO2017/056059
(31) 102015000057159 **(32)** 01.10.15 **(33)** IT
(43) 06.04.2017
(72) Bagnato, Maurizio
(74) PIPERS
-
- (71)** Baoshan Iron & Steel Co., Ltd.
(11) AU-A-2016363456
(21) 2016363456 **(22)** 29.11.2016
(54) Chromium-free surface-treated tinplate, production method and surface treating agent therefor
(51) Int. Cl.
C23C 22/40 (2006.01)
(87) WO2017/092648
(31) 201510854283.0 **(32)** 30.11.15 **(33)** CN
(43) 08.06.2017
(72) Li, Peng; Yan, Renyun; Wei, Junsheng; Li, Binghu
(74) Davies Collison Cave Pty Ltd
-
- (71)** BASF SE
(11) AU-A-2016354357
(21) 2016354357 **(22)** 03.11.2016
(54) Herbicidal compositions comprising isoxazolo[5,4-b]pyridines
(51) Int. Cl.
A01N 37/40 (2006.01)
A01N 39/04 (2006.01)
A01N 43/10 (2006.01)
A01N 43/80 (2006.01)
A01N 43/90 (2006.01)
-
- A01N 47/30** (2006.01)
A01N 47/36 (2006.01)
A01P 13/00 (2006.01)
(87) WO2017/080905
(31) 15194306.5 **(32)** 12.11.15 **(33)** EP
(43) 18.05.2017
(72) Nielson, Ryan Louis; Kordes, Markus; Michrowska-Pianowska, Anna Aleksandra; Seitz, Thomas
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** BASF SE
(11) AU-A-2016357979
(21) 2016357979 **(22)** 14.11.2016
(54) Multivalent cation-containing copolymer, process for production thereof and use thereof to treating aqueous dispersions
(51) Int. Cl.
C08F 220/06 (2006.01)
C02F 1/28 (2006.01)
C02F 1/56 (2006.01)
C08F 220/56 (2006.01)
C09K 8/00 (2006.01)
(87) WO2017/084986
(31) 62/255,898 **(32)** 16.11.15 **(33)** US
(43) 26.05.2017
(72) Adkins, Stephen John; Misslitz, Holger; Catling, Mitchell Louis
(74) Griffith Hack
-
- (71)** BASF SE
(11) AU-A-2016363493
(21) 2016363493 **(22)** 16.11.2016
(54) Substituted oxadiazoles for combating phytopathogenic fungi
(51) Int. Cl.
A01N 43/836 (2006.01)
A01P 3/00 (2006.01)
C07D 271/06 (2006.01)
(87) WO2017/093019
(31) 15197814.5 **(32)** 03.12.15 **(33)** EP
(43) 08.06.2017
(72) Kretschmer, Manuel; Grammenos, Wassilios; Wiebe, Christine; Craig, Ian Robert; Escribano Cuesta, Ana; Terteryan-Seiser, Violeta; Fehr, Marcus; Mentzel, Tobias; Quintero Palomar, Maria Angelica; Grote, Thomas; Cambeis, Erica; Mueller, Bernd; Winter, Christian Harald; Lohmann, Jan Klaas
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** Bayer CropScience Aktiengesellschaft
(11) AU-A-2016378260
(21) 2016378260 **(22)** 19.12.2016
(54) Emulsion concentrates of lipophilic compounds
(51) Int. Cl.
A01N 25/02 (2006.01)
A01N 27/00 (2006.01)
A01N 31/02 (2006.01)
A01N 31/08 (2006.01)
A01N 31/16 (2006.01)
A01N 35/02 (2006.01)
A01N 35/06 (2006.01)
A01N 49/00 (2006.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
-
- A01P 7/04** (2006.01)
A01P 13/00 (2006.01)
(87) WO2017/108662
(31) 15201870.1 **(32)** 22.12.15 **(33)** EP
(43) 29.06.2017
(72) Gorka, Peris
(74) Davies Collison Cave Pty Ltd
-
- (71)** Beijing DIDI Infinity Technology and Development Co., Ltd.
(11) AU-A-2017265135
(21) 2017265135 **(22)** 14.04.2017
(54) Systems and methods for determining a reference direction related to a vehicle
(51) Int. Cl.
H04W 4/00 (2009.01)
(31) 201610983574.4 **(32)** 08.11.16 **(33)** CN
(43) 24.05.2018
(72) Zhou, Xiaofen
(74) Shelston IP Pty Ltd.
-
- (71)** Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
(11) AU-A-2017319380
(21) 2017319380 **(22)** 08.06.2017
(54) Control method, master controller, system, and central controller for wind turbines
(51) Int. Cl.
F03D 7/00 (2006.01)
F03D 7/02 (2006.01)
F03D 7/04 (2006.01)
(87) WO2018/040658
(31) 201610800069.1 **(32)** 31.08.16 **(33)** CN
(43) 08.03.2018
(72) Ma, Lei; Li, Qingjiang; Lu, Yong
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
(11) AU-A-2017346069
(21) 2017346069 **(22)** 24.08.2017
(54) Electricity transfer carrier and processing technology therefor, and enclosure structure
(51) Int. Cl.
H02G 3/04 (2006.01)
H02G 3/03 (2006.01)
(87) WO2018/072553
(31) 201610906920.9 **(32)** 18.10.16 **(33)** CN
(43) 26.04.2018
(72) Ma, Shengjun; Ma, Wanshun
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Beijing People's Electric Plant Co., Ltd.
(11) AU-A-2017332969
(21) 2017332969 **(22)** 08.11.2017
(54) Circuit breaker
(51) Int. Cl.
H01H 9/00 (2006.01)
(31) 201610997503.X **(32)** 09.11.16 **(33)** CN
(43) 24.05.2018
(72) Zhu, Jinbao; Gu, Chunlei; Liu, Kanyuan; He, Gaosheng; Nan, Tian
(74) Baldwins Intellectual Property

PCT applications which have entered the National Phase - Name Index cont'd

	(51) Int. Cl.	2016-041189	03.03.16	JP
	A61K 47/02 (2006.01)	2015-226589	19.11.15	JP
	A61K 31/765 (2006.01)	2016-132615	04.07.16	JP
	A61K 47/32 (2006.01)	2016-103640	24.05.16	JP
	A61P 31/04 (2006.01)	2016-103012	24.05.16	JP
	(87) WO2017/071998	2016-103013	24.05.16	JP
	(31) 15192207.7	(32) 29.10.15 (33) EP	2016-103014	24.05.16
	(43) 04.05.2017		2016-103637	24.05.16
	(72) Molins Albanell, Francisco Javier; Smith, Brendan Gerard; Kennedy, James; Ní Chearúil, Fiona	(43) 26.05.2017		
	(74) Phillips Ormonde Fitzpatrick	(72) Hirokane, Yoshio; Akiyama, Tomoaki; Izutsu, Tadao		
		(74) Davies Collison Cave Pty Ltd		
(71) Beijing Unistrong Science & Technology Co., Ltd.				
(11) AU-A-2015416718				
(21) 2015416718	(22) 07.12.2015			
(54) System and method for terrestrial vehicle navigation				
(51) Int. Cl.				
G01C 21/00 (2006.01)				
A01B 69/06 (2006.01)				
G01S 19/49 (2010.01)				
G05D 1/02 (2006.01)				
(87) WO2017/096500				
(43) 15.06.2017				
(72) Collins, Dennis M.; McClure, John A.				
(74) FB Rice Pty Ltd				
(71) Berardinelli, R.				
(11) AU-A-2016336463				
(21) 2016336463	(22) 06.10.2016			
(54) Smartwatch device and method				
(51) Int. Cl.				
H04L 12/26 (2006.01)				
(87) WO2017/062621				
(31) 62/237,664	(32) 06.10.15 (33) US			
62/338,658	19.05.16	US		
62/341,864	26.05.16	US		
62/317,958	04.04.16	US		
(43) 13.04.2017				
(72) Berardinelli, Raymond A.				
(74) Cullens Pty Ltd				
(71) Big IP Pty Ltd				
(11) AU-A-2016340042				
(21) 2016340042	(22) 14.10.2016			
(54) A system, method, computer program and data signal for the provision of a database of information for lead generating purposes				
(51) Int. Cl.				
G06F 17/30 (2006.01)				
(87) WO2017/063048				
(31) 62/242,268	(32) 15.10.15 (33) US			
(43) 20.04.2017				
(72) Evertz, Brandon; Evertz, Richard				
(74) Adams Pluck				
(71) Black, J.A.; Black, R.D.				
(11) AU-A-2016359078				
(21) 2016359078	(22) 28.11.2016			
(54) Support apparatus				
(51) Int. Cl.				
E04G 21/32 (2006.01)				
E04G 5/04 (2006.01)				
E04G 5/14 (2006.01)				
(87) WO2017/089829				
(31) 1617039.1	(32) 07.10.16 (33) GB			
1520909.1	26.11.15	GB		
(43) 01.06.2017				
(72) Black, John Alexander; Black, Robert David				
(74) WRAYS PTY LTD				
(71) BLANCTEC Co., Ltd.				
(11) AU-A-2016358283				
(21) 2016358283	(22) 18.11.2016			
(54) Ice, refrigerant, ice production method, method for producing cooled article, method for producing refrigerated article of plant/animal or portion thereof, refrigerating material for plant/animal or portion thereof, method for producing frozen fresh plant/animal or portion thereof, defrosted article or processed article thereof, and freezing material for fresh plant/animal or portion thereof				
(51) Int. Cl.				
A23B 4/06 (2006.01)				
A23L 3/36 (2006.01)				
F25C 1/00 (2006.01)				
F25D 3/02 (2006.01)				
(87) WO2017/086461				
(31) 2016-103639	(32) 24.05.16 (33) JP			
2016-103638	24.05.16	JP		
(71) BLANCTEC Co., Ltd.				
(11) AU-A-2016358286				
(21) 2016358286	(22) 18.11.2016			
(54) Ice making device, moving body, flake ice production device, and flake ice production method				
(51) Int. Cl.				
A23B 4/06 (2006.01)				
A23L 3/36 (2006.01)				
F25C 1/00 (2006.01)				
F25D 3/02 (2006.01)				
(87) WO2017/086462				
(31) 2016-132615	(32) 04.07.16 (33) JP			
2016-103640	24.05.16	JP		
2016-103637	24.05.16	JP		
2016-103014	24.05.16	JP		
2016-103639	24.05.16	JP		
2016-103638	24.05.16	JP		
2015-226589	19.11.15	JP		
2016-041189	03.03.16	JP		
2016-103012	24.05.16	JP		
2016-103013	24.05.16	JP		
(43) 26.05.2017				
(72) Hirokane, Yoshio; Akiyama, Tomoaki; Izutsu, Tadao				
(74) Davies Collison Cave Pty Ltd				
(71) BLANCTEC Co., Ltd.				
(11) AU-A-2016358285				
(21) 2016358285	(22) 18.11.2016			
(54) Flake ice production device, flake ice production system, flake ice production method, and moving body				
(51) Int. Cl.				
A23B 4/06 (2006.01)				
A23L 3/36 (2006.01)				
F25C 1/00 (2006.01)				
F25D 3/02 (2006.01)				
(87) WO2017/086463				
(31) 2016-103637	(32) 24.05.16 (33) JP			
2016-103014	24.05.16	JP		
2015-226589	19.11.15	JP		
2016-041189	03.03.16	JP		
2016-103638	24.05.16	JP		
2016-103639	24.05.16	JP		
2016-103640	24.05.16	JP		
2016-132615	04.07.16	JP		
2016-103012	24.05.16	JP		
2016-103013	24.05.16	JP		
(43) 26.05.2017				
(72) Hirokane, Yoshio; Akiyama, Tomoaki; Izutsu, Tadao				
(74) Davies Collison Cave Pty Ltd				
(71) BLANCTEC Co., Ltd.				
(11) AU-A-2016358286				
(21) 2016358286	(22) 19.10.2016			
(54) A teat seal formulation				

PCT applications which have entered the National Phase - Name Index cont'd

- (21) 2016358286 (22) 18.11.2016
 (54) Cold storage unit, moving body, ice slurry supply system, transport system for cold storage articles, cold storage method for cold storage articles, and transport method for cold storage articles
 (51) Int. Cl.
A23B 4/06 (2006.01)
A23L 3/36 (2006.01)
F25C 1/00 (2006.01)
F25D 3/02 (2006.01)
 (87) WO2017/086464
 (31) 2016-103637 (32) 24.05.16 (33) JP
 2016-103014 24.05.16 JP
 2016-103013 24.05.16 JP
 2016-103012 24.05.16 JP
 2016-041189 03.03.16 JP
 2015-226589 19.11.15 JP
 2016-103639 24.05.16 JP
 2016-132615 04.07.16 JP
 2016-103638 24.05.16 JP
 2016-103640 24.05.16 JP
 (43) 26.05.2017
 (72) Hirokane, Yoshio; Akiyama, Tomoaki; Izutsu, Tadao
 (74) Davies Collison Cave Pty Ltd
-
- (71) Boehringer Ingelheim International GmbH
 (11) AU-A-2016370743
 (21) 2016370743 (22) 15.12.2016
 (54) Bipyrazolyl derivatives useful for the treatment of autoimmune diseases
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/4439 (2006.01)
A61P 37/06 (2006.01)
C07D 403/14 (2006.01)
 (87) WO2017/106429
 (31) 62/431,008 (32) 07.12.16 (33) US
 62/268,278 16.12.15 US
 (43) 22.06.2017
 (72) Bosanac, Todd; Bentzien, Joerg; Burke, Michael Jason; Fryer, Ryan Michael; Larson, Eric Thomas; Tschantz, Matt Aaron; McKibben, Bryan Patrick; Mao, Wang; Shen, Yue; Soleymanzadeh, Fariba
 (74) Spruson & Ferguson
-
- (71) Boltersdorf, H.
 (11) AU-A-2016351053
 (21) 2016351053 (22) 07.11.2016
 (54) Cyclone system
 (51) Int. Cl.
B04C 5/14 (2006.01)
B04C 5/081 (2006.01)
B04C 5/15 (2006.01)
B04C 5/18 (2006.01)
B04C 5/185 (2006.01)
B04C 5/26 (2006.01)
B04C 9/00 (2006.01)
 (87) WO2017/076384
 (31) 10 2016 007 548.1 (32) 22.06.16 (33) DE
 10 2015 014 285.2 06.11.15 DE
 (43) 11.05.2017
 (72) Boltersdorf, Hans-Joachim
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bookleaf Pty Ltd
 (11) AU-A-2016343259
 (21) 2016343259 (22) 20.10.2016
 (54) Irrigation system
 (51) Int. Cl.
A01G 25/16 (2006.01)
G05B 19/042 (2006.01)
 (87) WO2017/066834
 (31) 2015904293 (32) 20.10.15 (33) AU
 (43) 27.04.2017
 (72) Edwards, Walter John; Wood, Michael Barrington
 (74) Golja Haines & Friend
-
- (71) Borealis AG
 (11) AU-A-2016371789
 (21) 2016371789 (22) 01.12.2016
 (54) Cable comprising a foamed layer comprising a polyolefin polymer and a blowing agent
 (51) Int. Cl.
H01B 3/44 (2006.01)
C08K 5/092 (2006.01)
C08L 23/04 (2006.01)
H01B 11/00 (2006.01)
 (87) WO2017/102341
 (31) 15201209.2 (32) 18.12.15 (33) EP
 (43) 22.06.2017
 (72) Hjartfors, Anna; Wannerskog, Asa; Anker, Martin; Watson, Ann; Prieto, Oscar
 (74) Golja Haines & Friend
-
- (71) Boston Scientific Neuromodulation Corporation
 (11) AU-A-2016364850
 (21) 2016364850 (22) 02.12.2016
 (54) Systems and methods for sharing therapy paradigms in a neuromodulation system
 (51) Int. Cl.
A61N 1/05 (2006.01)
A61N 1/372 (2006.01)
G06F 19/00 (2006.01)
 (87) WO2017/096152
 (31) 62/263,084 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Moffitt, Michael A.; Parramon, Jordi; Marnfeldt, Goran N.
 (74) Spruson & Ferguson
-
- (71) Brigham Young University
 (11) AU-A-2016344373
 (21) 2016344373 (22) 26.10.2016
 (54) Serum lipid biomarkers of preeclampsia
 (51) Int. Cl.
G01N 33/49 (2006.01)
G01N 27/62 (2006.01)
G01N 33/92 (2006.01)
H01J 49/16 (2006.01)
 (87) WO2017/075027
 (31) 62/246,500 (32) 26.10.15 (33) US
 (43) 04.05.2017
 (72) Graves, Steven William; Esplin, Michael Sean
 (74) Griffith Hack
-
- (71) Buckman Laboratories International, Inc.; Universite du Quebec a Trois-Rivieres
 (11) AU-A-2016347051
 (21) 2016347051 (22) 24.10.2016
 (54) Lignocellulose polymer probes and methods
 (51) Int. Cl.
G01N 33/53 (2006.01)
 (87) WO2017/074865
 (31) 62/246,231 (32) 26.10.15 (33) US
 (43) 04.05.2017
 (72) Beaugregard, Marc; Meddeb-Mouelhi, Fatma; Herbert-Ouellet, Yannick; Janse, Bernard; Macdonald, Kevin J.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) BVW Holding AG
 (11) AU-A-2016333871
 (21) 2016333871 (22) 05.10.2016
 (54) Low normal force retracting device comprising a microstructured surface
 (51) Int. Cl.
A61B 17/02 (2006.01)
A61B 17/00 (2006.01)
 (87) WO2017/062424
 (31) 62/237,448 (32) 05.10.15 (33) US
 (43) 13.04.2017
 (72) Bluecher, Lukas; Milblocker, Michael
 (74) FB Rice Pty Ltd
-
- (71) BVW Holding AG
 (11) AU-A-2016333984
 (21) 2016333984 (22) 05.10.2016
 (54) Textiles having a microstructured surface and garments comprising the same
 (51) Int. Cl.
D06M 23/16 (2006.01)
A41D 19/00 (2006.01)
 (87) WO2017/062497
 (31) 62/237,460 (32) 05.10.15 (33) US
 (43) 13.04.2017
 (72) Bluecher, Lukas; Milblocker, Michael
 (74) FB Rice Pty Ltd
-
- (71) Byun, W.
 (11) AU-A-2017293720
 (21) 2017293720 (22) 04.07.2017
 (54) Method for manufacturing pressure vessel having in-mold label and stereoscopic shape
 (51) Int. Cl.
B29C 49/24 (2006.01)
B65D 1/02 (2006.01)
B65D 1/40 (2006.01)
B65D 25/20 (2006.01)
F16J 12/00 (2006.01)
 (87) WO2018/008956
 (31) 10-2016-0084012 (32) 04.07.16 (33) KR
 10-2017-0028934 07.03.17 KR
 (43) 11.01.2018
 (72) Byun, Woo Hong
 (74) FB Rice Pty Ltd

PCT applications which have entered the National Phase - Name Index cont'd

(71) Carbo Ceramics Inc.
 (11) AU-A-2016368288
 (21) 2016368288 (22) 07.12.2016
 (54) Ceramic particles for use in a solar power tower
 (51) Int. Cl.
H01L 25/18 (2006.01)
 (87) WO2017/100235
 (31) 15/370,978 (32) 06.12.16 (33) US
 62/264,010 07.12.15 US
 (43) 15.06.2017
 (72) Krause, Claude; Eldred, Benjamin; Canova, Steve
 (74) Madderns Patent & Trade Mark Attorneys

(71) Cardiac Pacemakers, Inc.
 (11) AU-A-2016333893
 (21) 2016333893 (22) 05.10.2016
 (54) Detection of worsening heart failure events using heart sounds
 (51) Int. Cl.
A61N 1/362 (2006.01)
 (87) WO2017/062446
 (31) 62/238,953 (32) 08.10.15 (33) US
 (43) 13.04.2017
 (72) Thakur, Pramodsingh Hirasingh; An, Qi
 (74) Spruson & Ferguson

(71) Carl Freudenberg KG
 (11) AU-A-2016344652
 (21) 2016344652 (22) 26.10.2016
 (54) Cleaning textile, use thereof and flat mop comprising such a cleaning textile
 (51) Int. Cl.
A47L 13/16 (2006.01)
A47L 13/20 (2006.01)
 (87) WO2017/072164
 (31) 10 2015 014 069.8 (32) 30.10.15 (33) DE
 (43) 04.05.2017
 (72) Winterling, Friedel; Walter, Susanne
 (74) Davies Collison Cave Pty Ltd

(71) Celgene Quantice Research, Inc.
 (11) AU-A-2016349707
 (21) 2016349707 (22) 04.11.2016
 (54) Compositions comprising an inhibitor of lysine specific demethylase-1
 (51) Int. Cl.
C07D 239/42 (2006.01)
A61K 31/506 (2006.01)
A61K 31/5377 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
 (87) WO2017/079670
 (31) 62/251,507 (32) 05.11.15 (33) US
 (43) 11.05.2017
 (72) Chen, Young K.; Kanouni, Toufike; Kaldor, Stephen W.; Stafford, Jeffrey Alan; Veal, James Marvin; Tavares-Greco, Paula Alessandra; Kreilein, Matthew Michael
 (74) Spruson & Ferguson

(71) Cell Cure Neurosciences Ltd.; Hadasit Medical Research Services and Development Ltd.
 (11) AU-A-2016347652
 (21) 2016347652 (22) 26.10.2016
 (54) Preparation of retinal pigment epithelium cells
 (51) Int. Cl.
C12N 5/079 (2010.01)
 (87) WO2017/072763
 (31) 62/246,214 (32) 26.10.15 (33) US
 (43) 04.05.2017
 (72) Reubinoff, Benjamin Eithan; Singer, Orna; Bohana-Kashtan, Osnat; Wisner, Ofer
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Certis CISCO Security Pte Ltd
 (11) AU-A-2015417176
 (21) 2015417176 (22) 14.12.2015
 (54) System and method for 3D abstract object modelling of high entropic information security threats
 (51) Int. Cl.
G06F 21/50 (2013.01)
G06F 21/55 (2013.01)
 (87) WO2017/105340
 (43) 22.06.2017
 (72) Lim, Keng Leng Albert
 (74) K&L Gates

(71) Chevron U.S.A. Inc.
 (11) AU-A-2017210167
 (21) 2017210167 (22) 19.01.2017
 (54) System and method for modeling the effects of fluid changes in low porosity hydrocarbon reservoirs
 (51) Int. Cl.
G01V 1/50 (2006.01)
G01V 1/30 (2006.01)
 (87) WO2017/127476
 (31) 15/004,053 (32) 22.01.16 (33) US
 (43) 27.07.2017
 (72) Skelt, Christopher Hugh
 (74) FPA Patent Attorneys Pty Ltd

(71) China University of Mining and Technology
 (11) AU-A-2017308026
 (21) 2017308026 (22) 07.06.2017
 (54) Full-roadway full-process full-cross-section surface deformation monitoring device and method
 (51) Int. Cl.
G01B 11/00 (2006.01)
E21B 17/00 (2006.01)
 (31) 2016109766142 (32) 07.11.16 (33) CN
 (43) 24.05.2018
 (72) Xie, Zhengzheng; Zhang, Nong; Han, Changliang; Pan, Dongjiang
 (74) Cullens Pty Ltd

(71) Circle33 LLC
 (11) AU-A-2016335912
 (21) 2016335912 (22) 29.09.2016

(54) Antibodies with improved stability to intestinal digestion
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
C07K 16/46 (2006.01)
 (87) WO2017/062253
 (31) 62/237,270 (32) 05.10.15 (33) US
 (43) 13.04.2017
 (72) Burton, Randall Edward
 (74) Circle33 LLC

(71) City of Hope
 (11) AU-A-2016349482
 (21) 2016349482 (22) 04.11.2016
 (54) Methods for preparing cells for adoptive T cell therapy
 (51) Int. Cl.
C07K 14/705 (2006.01)
A61K 35/17 (2015.01)
A61K 39/395 (2006.01)
C07K 14/725 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
 (87) WO2017/079528
 (31) 62/251,620 (32) 05.11.15 (33) US
 (43) 11.05.2017
 (72) Forman, Stephen J.; Wang, Xiuli
 (74) WRAYS PTY LTD

(71) Colgate-Palmolive Company
 (11) AU-A-2015414791
 (21) 2015414791 (22) 20.11.2015
 (54) Oral care composition comprising chitosan and silica
 (51) Int. Cl.
A61K 8/25 (2006.01)
A61K 8/73 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2017/086998
 (43) 26.05.2017
 (72) Fonters, Jessie; Lötscher, Jeannine; Brunella, André
 (74) Griffith Hack

(71) Colgate-Palmolive Company
 (11) AU-A-2015417104
 (21) 2015417104 (22) 14.12.2015
 (54) Oral care implement and spiral bristle for use with the same
 (51) Int. Cl.
A46D 1/00 (2006.01)
A46D 1/04 (2006.01)
 (87) WO2017/100973
 (43) 22.06.2017
 (72) Xi, Wen Jin; Zhang, Bo; Guo, Guang Sheng
 (74) Griffith Hack

(71) Colgate-Palmolive Company
 (11) AU-A-2015417381
 (21) 2015417381 (22) 14.12.2015
 (54) Stable whitening oral care dentifrice compositions
 (51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 8/22 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- A61K 8/27** (2006.01)
A61K 8/81 (2006.01)
(87) WO2017/105381
(43) 22.06.2017
(72) Ontumi, Dennis; Maloney, Venda; Chopra, Suman
(74) Griffith Hack
-
- (71)** Colgate-Palmolive Company
(11) AU-A-2015417574
(21) 2015417574 **(22)** 14.12.2015
(54) Color measurement jig
(51) Int. Cl.
H04M 1/02 (2006.01)
G01J 3/02 (2006.01)
G01J 3/50 (2006.01)
H04N 5/225 (2006.01)
(87) WO2017/105392
(43) 22.06.2017
(72) Chen, Xiang; Wu, Donghui
(74) Griffith Hack
-
- (71)** Colgate-Palmolive Company
(11) AU-A-2016367080
(21) 2016367080 **(22)** 05.12.2016
(54) Metal amino acid complexes for bacterial aggregation
(51) Int. Cl.
A61K 8/27 (2006.01)
A61K 8/44 (2006.01)
A61K 31/198 (2006.01)
A61K 33/00 (2006.01)
A61Q 11/02 (2006.01)
(87) WO2017/100116
(31) 14/960,960 **(32)** 07.12.15 **(33)** US
(43) 15.06.2017
(72) Schaeffer-Korbylo, Lyndsay; Manus, Lisa
(74) Griffith Hack
-
- (71)** Colgate-Palmolive Company
(11) AU-A-2016367168
(21) 2016367168 **(22)** 07.12.2016
(54) Oral care compositions and methods
(51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 8/37 (2006.01)
A61K 8/73 (2006.01)
A61K 8/81 (2006.01)
A61K 8/92 (2006.01)
(87) WO2017/100265
(31) 14/964,175 **(32)** 09.12.15 **(33)** US
(43) 15.06.2017
(72) Georges, Marian; Morgan, Andre Michelle; Mello, Sarita; Lambert, Pierre; Blanvalet, Claude
(74) Griffith Hack
-
- (71)** Colgate-Palmolive Company
(11) AU-A-2016371601
(21) 2016371601 **(22)** 12.12.2016
(54) Oral care implement
(51) Int. Cl.
A46B 3/00 (2006.01)
A46B 9/04 (2006.01)
A46D 1/00 (2006.01)
(87) WO2017/106065
-
- (31)** 14/968,607 **(32)** 14.12.15 **(33)** US
(43) 22.06.2017
(72) Moskovich, Robert
(74) Griffith Hack
-
- (71)** Comrod AS
(11) AU-A-2016353679
(21) 2016353679 **(22)** 10.11.2016
(54) Overvoltage protection circuit for a power converter
(51) Int. Cl.
H02M 1/32 (2007.01)
H02H 7/12 (2006.01)
(87) WO2017/082740
(31) 20151549 **(32)** 12.11.15 **(33)** NO
(43) 18.05.2017
(72) Frosterød, Jarle; Pedersen, Tor Vang
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Coravin, Inc.
(11) AU-A-2016357748
(21) 2016357748 **(22)** 16.11.2016
(54) Beverage extractor for sparkling beverages
(51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/04 (2006.01)
B67D 1/08 (2006.01)
(87) WO2017/087487
(31) 62/256,254 **(32)** 17.11.15 **(33)** US
(43) 26.05.2017
(72) Lambrecht, Gregory; Moore, Robert Kevin
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Coravin, Inc.
(11) AU-A-2016359499
(21) 2016359499 **(22)** 22.11.2016
(54) Beverage extractor with controller
(51) Int. Cl.
B67D 3/00 (2006.01)
B67D 1/04 (2006.01)
B67D 1/08 (2006.01)
(87) WO2017/091549
(31) 62/259,908 **(32)** 25.11.15 **(33)** US
(43) 01.06.2017
(72) Rider, Michael; Lambrecht, Gregory; Sweezey, Andrew S.; Vogt, Chris
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Corning Optical Communications LLC
(11) AU-A-2016343920
(21) 2016343920 **(22)** 05.10.2016
(54) Distribution point unit for coupling external electrical and optical cables
(51) Int. Cl.
H04B 10/293 (2013.01)
(87) WO2017/074668
(31) 15191709.3 **(32)** 27.10.15 **(33)** EP
(43) 04.05.2017
(72) Rutowicz, Lukasz Jan; Spreemann, Martin
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Corning Optical Communications LLC
(11) AU-A-2016343921
(21) 2016343921 **(22)** 05.10.2016
(54) Optical electrical interface device, electrical module device and system for coupling to an optical distribution network
(51) Int. Cl.
H04B 3/44 (2006.01)
H04B 10/00 (2006.01)
H04B 10/25 (2013.01)
H04B 10/27 (2013.01)
H04B 10/80 (2013.01)
H04J 14/00 (2006.01)
(87) WO2017/074669
(31) 15191690.5 **(32)** 27.10.15 **(33)** EP
(43) 04.05.2017
(72) Shurki, Roni Aharon; Spreemann, Martin
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Coursera, Inc.
(11) AU-A-2016335741
(21) 2016335741 **(22)** 20.01.2016
(54) Secure computer-implemented execution and evaluation of programming assignments for on demand courses
(51) Int. Cl.
G06Q 50/20 (2012.01)
G06Q 10/10 (2012.01)
(87) WO2017/062054
(31) 14/877,854 **(32)** 07.10.15 **(33)** US
(43) 13.04.2017
(72) Chen, Shuang; Saeta, Brennan; Dragus, Marius; Matelis, Mantas
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Cytec Industries Inc.
(11) AU-A-2016365119
(21) 2016365119 **(22)** 29.11.2016
(54) Surfacing materials for composite structures
(51) Int. Cl.
B32B 5/02 (2006.01)
B32B 9/00 (2006.01)
B32B 9/04 (2006.01)
B32B 15/08 (2006.01)
B32B 27/10 (2006.01)
B32B 27/12 (2006.01)
(87) WO2017/095810
(31) 62/260,824 **(32)** 30.11.15 **(33)** US
(43) 08.06.2017
(72) Sang, Junjie Jeffrey; Kohli, Dalip Kumar; Mullery, Kevin R.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Daikin Industries, Ltd.
(11) AU-A-2016331555
(21) 2016331555 **(22)** 26.09.2016
(54) Air conditioner
(51) Int. Cl.
F24F 11/30 (2018.01)
(87) WO2017/057298
(31) 2015-195334 **(32)** 30.09.15 **(33)** JP
(43) 06.04.2017
(72) Shiono, Yuusuke; Yoneda, Junya
(74) Spruson & Ferguson

PCT applications which have entered the National Phase - Name Index cont'd

<p>(71) Daikin Industries, Ltd.; Daikin Europe N.V. (11) AU-A-2016334845 (21) 2016334845 (22) 06.10.2016 (54) Air conditioner (51) Int. Cl. <i>F24F 1/00</i> (2006.01) <i>F24F 1/10</i> (2011.01) <i>F24F 1/28</i> (2011.01) (87) WO2017/061564 (31) 15188535.7 (32) 06.10.15 (33) EP (43) 13.04.2017 (72) Baetens, Frans; Pirmez, Pieter; Vanooteghem, Jan (74) FB Rice Pty Ltd</p> <hr/> <p>(71) Daly, T. (11) AU-A-2016344360 (21) 2016344360 (22) 26.10.2016 (54) Amine mining collectors (51) Int. Cl. <i>C07C 17/04</i> (2006.01) <i>B03D 1/004</i> (2006.01) <i>C07C 291/04</i> (2006.01) <i>C07C 329/14</i> (2006.01) (87) WO2017/075003 (31) 15/005,162 (32) 25.01.16 (33) US 62/247,029 27.10.15 US (43) 04.05.2017 (72) Daly, Thomas P. (74) WRAYS PTY LTD</p> <hr/> <p>(71) Danieli Corus B.V. (11) AU-A-2016342112 (21) 2016342112 (22) 14.10.2016 (54) Process and filter device for cleaning furnace gas (51) Int. Cl. <i>F27D 17/00</i> (2006.01) <i>B01D 46/02</i> (2006.01) <i>C21B 7/22</i> (2006.01) (87) WO2017/067861 (31) 15190600.5 (32) 20.10.15 (33) EP (43) 27.04.2017 (72) Ewalts, Wouter Bernd; Klut, Pieter Dirk (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Danieli Corus B.V. (11) AU-A-2016342113 (21) 2016342113 (22) 14.10.2016 (54) Dry dust removal from furnace gas (51) Int. Cl. <i>F27D 17/00</i> (2006.01) <i>B01D 47/06</i> (2006.01) <i>C21B 7/22</i> (2006.01) <i>F27D 19/00</i> (2006.01) (87) WO2017/067862 (31) 15190639.3 (32) 20.10.15 (33) EP (43) 27.04.2017 (72) Ewalts, Wouter Bernd; Klut, Pieter Dirk (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Dematic Corp. (11) AU-A-2016379188 (21) 2016379188 (22) 19.12.2016</p>	<p>(54) Pick or put station with controllable receptacle exchange (51) Int. Cl. <i>B65B 67/02</i> (2006.01) <i>B65G 1/137</i> (2006.01) (87) WO2017/109682 (31) 62/270,636 (32) 22.12.15 (33) US (43) 29.06.2017 (72) Spaulding, David L.; Sciog, Robert C. (74) Griffith Hack</p> <hr/> <p>(71) Denso Corporation (11) AU-A-2016364236 (21) 2016364236 (22) 26.09.2016 (54) Head-up display apparatus (51) Int. Cl. <i>G02B 27/01</i> (2006.01) <i>B60K 35/00</i> (2006.01) (87) WO2017/094333 (31) 2015-236912 (32) 03.12.15 (33) JP (43) 08.06.2017 (72) Yamaguchi, Masayuki; Nambara, Takahiro (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Dentsply IH AB (11) AU-A-2016367213 (21) 2016367213 (22) 09.12.2016 (54) Urinary catheter with integrated connector (51) Int. Cl. <i>A61M 25/00</i> (2006.01) (87) WO2017/097956 (31) 15198588.4 (32) 09.12.15 (33) EP (43) 15.06.2017 (72) Lovmar, Martin (74) Shelston IP Pty Ltd.</p> <hr/> <p>(71) Detnet South Africa (Pty) Ltd (11) AU-A-2016354618 (21) 2016354618 (22) 04.08.2016 (54) Wireless detonator (51) Int. Cl. <i>F42D 1/05</i> (2006.01) <i>F42C 11/00</i> (2006.01) (87) WO2017/083885 (31) 2015/08238 (32) 09.11.15 (33) ZA (43) 18.05.2017 (72) Venter, Francois; Muller, Elmar Lennox (74) Madders Patent & Trade Mark Attorneys</p> <hr/> <p>(71) Dnanudge Limited (11) AU-A-2016330037 (21) 2016330037 (22) 30.09.2016 (54) Method, apparatus and system for securely transferring biological information (51) Int. Cl. <i>G06F 19/00</i> (2006.01) <i>G06Q 10/00</i> (2006.01) (87) WO2017/055867 (31) 15/152,921 (32) 12.05.16 (33) US 201620146860.0 26.02.16 CN 1613229.2 01.08.16 GB 1517393.3 01.10.15 GB</p>	<p>(43) 06.04.2017 (72) Karvela, Maria; Toumazou, Christofer (74) Phillips Ormonde Fitzpatrick</p> <hr/> <p>(71) Dow Global Technologies LLC (11) AU-A-2016346202 (21) 2016346202 (22) 26.10.2016 (54) Treated porous material (51) Int. Cl. <i>B27K 3/15</i> (2006.01) <i>C08H 8/00</i> (2010.01) <i>D06M 15/507</i> (2006.01) <i>C08L 67/02</i> (2006.01) (87) WO2017/074981 (31) 62/246,940 (32) 27.10.15 (33) US (43) 04.05.2017 (72) Chen, Xue; King, Stephen W.; Malotky, David L. (74) Madders Patent & Trade Mark Attorneys</p> <hr/> <p>(71) Dow Global Technologies LLC. (11) AU-A-2016346201 (21) 2016346201 (22) 26.10.2016 (54) Treated porous material (51) Int. Cl. <i>B27K 3/15</i> (2006.01) <i>C08H 8/00</i> (2010.01) <i>C08L 97/02</i> (2006.01) <i>D06M 13/328</i> (2006.01) <i>D06M 13/335</i> (2006.01) <i>D06M 15/564</i> (2006.01) <i>D21H 17/07</i> (2006.01) <i>D21H 17/57</i> (2006.01) (87) WO2017/074980 (31) 62/246,939 (32) 27.10.15 (33) US (43) 04.05.2017 (72) King, Stephen W.; Chen, Xue (74) Madders Patent & Trade Mark Attorneys</p> <hr/> <p>(71) Druggability Technologies IP Holdco Limited (11) AU-A-2016372683 (21) 2016372683 (22) 15.12.2016 (54) Complexes of celecoxib and its salts and derivatives process for the preparation thereof and pharmaceutical compositions containing them (51) Int. Cl. <i>A61K 31/415</i> (2006.01) <i>A61K 9/00</i> (2006.01) <i>A61K 9/14</i> (2006.01) <i>A61K 9/16</i> (2006.01) <i>A61K 9/51</i> (2006.01) <i>A61K 31/635</i> (2006.01) <i>A61K 45/06</i> (2006.01) (87) WO2017/103677 (31) P1500618 (32) 16.12.15 (33) HU 62/421,723 14.11.16 US (43) 22.06.2017 (72) Angi, Erzsébet Réka; Jordán, Tamás; Kárpati, Richard Balázs; Patyi, Gergő; Basa-Dénes, Orsolya; Solymosi, Tamás; Ötvös, Zsolt; Molnár, László; Glavinás, Hristos; Filipcsei, Genovéva (74) FPA Patent Attorneys Pty Ltd</p>
--	---	---

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Drybev International, Inc.
 (11) AU-A-2016335801
 (21) 2016335801 (22) 08.07.2016
 (54) Container with mixing blade and assembly system
 (51) Int. Cl.
 A47J 43/27 (2006.01)
 B65D 41/16 (2006.01)
 B65D 51/28 (2006.01)
 B65D 81/32 (2006.01)
 (87) WO2017/062080
 (31) 15/166,501 (32) 27.05.16 (33) US
 14/874,853 05.10.15 US
 (43) 13.04.2017
 (72) Casey, Theodore
 (74) FOUNDRY INTELLECTUAL PROP-
 ERTY PTY LTD
-
- (71) Dyson Technology Limited
 (11) AU-A-2016366626
 (21) 2016366626 (22) 25.11.2016
 (54) An electric motor
 (51) Int. Cl.
 H02K 21/18 (2006.01)
 H02K 1/14 (2006.01)
 H02K 3/52 (2006.01)
 H02K 5/20 (2006.01)
 H02K 9/06 (2006.01)
 H02K 15/02 (2006.01)
 H02K 37/16 (2006.01)
 (87) WO2017/098203
 (31) 1521892.8 (32) 11.12.15 (33) GB
 (43) 15.06.2017
 (72) Barnes, Andrew; Dymond, Nigel; Clothier, Andrew
 (74) Shelston IP Pty Ltd.
-
- (71) E.ON Sverige AB
 (11) AU-A-2016348507
 (21) 2016348507 (22) 02.11.2016
 (54) A local thermal energy consumer assembly and a local thermal energy generator assembly for a district thermal energy distribution system
 (51) Int. Cl.
 F24D 10/00 (2006.01)
 F24D 19/10 (2006.01)
 F24F 5/00 (2006.01)
 (87) WO2017/076866
 (31) 15192960.1 (32) 04.11.15 (33) EP
 (43) 11.05.2017
 (72) Rosén, Per
 (74) WRAYS PTY LTD
-
- (71) E.ON Sverige AB
 (11) AU-A-2016348605
 (21) 2016348605 (22) 02.11.2016
 (54) A district thermal energy distribution system
 (51) Int. Cl.
 F24D 10/00 (2006.01)
 (87) WO2017/076868
 (31) 15192955.1 (32) 04.11.15 (33) EP
 (43) 11.05.2017
 (72) Rosén, Per
 (74) WRAYS PTY LTD
-
- (71) Ecolab USA Inc.
 (11) AU-A-2016367170
 (21) 2016367170 (22) 07.12.2016
 (54) Pressed manual dish detergent
 (51) Int. Cl.
 C11D 1/86 (2006.01)
 C11D 3/02 (2006.01)
 C11D 3/37 (2006.01)
 C11D 17/00 (2006.01)
 (87) WO2017/100267
 (31) 14/962,064 (32) 08.12.15 (33) US
 (43) 15.06.2017
 (72) Lo, Wendy; Olson, Erik C.; Muller, Thomas; Biggs, Jeffrey John; Sivanich, Angela; Molinaro, Katherine; West, Kelsey; Molinaro, Matt
 (74) Spruson & Ferguson
-
- (71) Ecole Polytechnique Fédérale de Lausanne (EPFL)
 (11) AU-A-2016344585
 (21) 2016344585 (22) 31.05.2016
 (54) Synthesis of superposition shape images by light interacting with superposed layers of lenslet gratings
 (51) Int. Cl.
 B42D 25/415 (2014.01)
 B42D 25/324 (2014.01)
 B42D 25/342 (2014.01)
 B42D 25/351 (2014.01)
 B42D 25/42 (2014.01)
 B42D 25/425 (2014.01)
 B42D 25/43 (2014.01)
 B42D 25/435 (2014.01)
 B42D 25/44 (2014.01)
 B42D 25/445 (2014.01)
 G02B 3/00 (2006.01)
 G02B 27/22 (2006.01)
 G02B 27/60 (2006.01)
 (87) WO2017/072566
 (31) 14/703,017 (32) 27.10.15 (33) US
 (43) 04.05.2017
 (72) Hersch, Roger David; Walger, Thomas; Flauraud, Valentin; Brugger, Juergen; Besson, Théophile
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Electrolux Appliances Aktiebolag
 (11) AU-A-2016375110
 (21) 2016375110 (22) 14.10.2016
 (54) Food probe for determining the temperature in the interior of food stuff
 (51) Int. Cl.
 G01K 1/02 (2006.01)
 (87) WO2017/108224
 (31) 15201804.0 (32) 22.12.15 (33) EP
 (43) 29.06.2017
 (72) Kessler, Martin; Bosscher, Eric; Reinhard-Herrscher, Fabienne
 (74) Halfords IP
-
- (71) Eli Lilly and Company
 (11) AU-A-2016370297
 (21) 2016370297 (22) 08.12.2016
 (54) Combination therapy for cancer
 (51) Int. Cl.
 A61K 31/4745 (2006.01)
 A61K 31/497 (2006.01)
 A61P 35/00 (2006.01)
-
- (87) WO2017/105982
 (31) 62/267,462 (32) 15.12.15 (33) US
 (43) 22.06.2017
 (72) Beckmann, Richard Paul; Donoho, Gregory Paul; Lin, Aimee Karis; Wacheck, Volker
 (74) Davies Collison Cave Pty Ltd
-
- (71) Elliptical Therapeutics, LLC
 (11) AU-A-2016362979
 (21) 2016362979 (22) 28.11.2016
 (54) Systems and methods for transdermal drug delivery
 (51) Int. Cl.
 A61K 9/70 (2006.01)
 A61K 31/403 (2006.01)
 A61K 31/5377 (2006.01)
 (87) WO2017/095730
 (31) 62/260,980 (32) 30.11.15 (33) US
 (43) 08.06.2017
 (72) Roy, Samir
 (74) Baldwins Intellectual Property
-
- (71) Embody Orthopaedic Limited
 (11) AU-A-2016348912
 (21) 2016348912 (22) 07.11.2016
 (54) Rotary cutter for preparing the acetabular socket for a hip implant
 (51) Int. Cl.
 A61B 17/16 (2006.01)
 A61B 17/88 (2006.01)
 (87) WO2017/077340
 (31) 1519624.9 (32) 06.11.15 (33) GB
 (43) 11.05.2017
 (72) Wozencroft, Robert
 (74) WRAYS PTY LTD
-
- (71) Embody Orthopaedic Limited
 (11) AU-A-2016348914
 (21) 2016348914 (22) 07.11.2016
 (54) Holder for resurfacing head implant
 (51) Int. Cl.
 A61F 2/46 (2006.01)
 (87) WO2017/077342
 (31) 1519629.8 (32) 06.11.15 (33) GB
 (43) 11.05.2017
 (72) Wozencroft, Robert
 (74) WRAYS PTY LTD
-
- (71) Embody Orthopaedic Limited
 (11) AU-A-2016348916
 (21) 2016348916 (22) 07.11.2016
 (54) Rotary cutter for preparing the femur bone for a resurfacing hip implant
 (51) Int. Cl.
 A61B 17/16 (2006.01)
 (87) WO2017/077344
 (31) 1519630.6 (32) 06.11.15 (33) GB
 (43) 11.05.2017
 (72) Wozencroft, Robert
 (74) WRAYS PTY LTD
-
- (71) Epic Sciences, Inc.
 (11) AU-A-2016348401
 (21) 2016348401 (22) 01.11.2016

PCT applications which have entered the National Phase - Name Index cont'd

- (54) Single cell genomic profiling of circulating tumor cells (CTCs) in metastatic disease to characterize disease heterogeneity
 (51) Int. Cl.
C12Q 1/68 (2006.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2017/079139
 (31) 62/250,422 (32) 03.11.15 (33) US
 (43) 11.05.2017
 (72) Dittamore, Ryan; Marrinucci, Dena
 (74) FB Rice Pty Ltd
-
- (71) Essilor International
 (11) AU-A-2015413558
 (21) 2015413558 (22) 06.11.2015
 (54) Optical article protecting from blue light
 (51) Int. Cl.
G02C 7/10 (2006.01)
G02B 1/115 (2015.01)
G02B 5/22 (2006.01)
G02B 5/28 (2006.01)
 (87) WO2017/077357
 (43) 11.05.2017
 (72) Carrega, Aude; Jimenez, Armel; Les-tournelle, Franck; Kudla, Amélie
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Euro-Celtique S.A.
 (11) AU-A-2016355113
 (21) 2016355113 (22) 18.11.2016
 (54) Abuse resistant transdermal delivery devices and compositions comprising an opioid agonist and a non-transdermally delivered N-oxide derivative of an opioid antagonist for the treatment of pain
 (51) Int. Cl.
A61K 9/70 (2006.01)
A61K 31/485 (2006.01)
A61P 25/04 (2006.01)
 (87) WO2017/085502
 (31) 1520390.4 (32) 19.11.15 (33) GB
 (43) 26.05.2017
 (72) Whitelock, Steve
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Evolva SA
 (11) AU-A-2016367317
 (21) 2016367317 (22) 09.12.2016
 (54) Production of steviol glycosides in recombinant hosts
 (51) Int. Cl.
C12N 15/81 (2006.01)
A23L 27/30 (2016.01)
C07K 14/395 (2006.01)
C12N 9/10 (2006.01)
C12N 9/90 (2006.01)
C12N 15/82 (2006.01)
C12P 15/00 (2006.01)
 (87) WO2017/098017
 (31) 62/265,895 (32) 10.12.15 (33) US
 (43) 15.06.2017
 (72) Dyekjaer, Jane Dannow; Houghton-Larsen, Jens; Douchin, Veronique
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Evonik Technochemie GmbH
 (11) AU-A-2016351701
 (21) 2016351701 (22) 27.10.2016
 (54) Gastric retention active delivery systems
 (51) Int. Cl.
A61K 9/46 (2006.01)
A61K 9/00 (2006.01)
A61K 9/48 (2006.01)
 (87) WO2017/080833
 (31) 15193887.5 (32) 10.11.15 (33) EP
 (43) 18.05.2017
 (72) Engel, Andrea; Gottstein, Thomas; Liefke, Melanie
 (74) Baldwins Intellectual Property
-
- (71) Exonate Limited
 (11) AU-A-2016337309
 (21) 2016337309 (22) 14.10.2016
 (54) Compounds
 (51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/496 (2006.01)
A61P 25/28 (2006.01)
A61P 27/02 (2006.01)
C07D 261/18 (2006.01)
C07D 263/48 (2006.01)
C07D 307/52 (2006.01)
C07D 307/68 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
C07D 417/14 (2006.01)
 (87) WO2017/064512
 (31) 1518365.0 (32) 16.10.15 (33) GB
 (43) 20.04.2017
 (72) Bates, David; Morris, Jonathan; Toop, Hamish; Batson, Jennifer; Morley, Andrew David
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) ExxonMobil Research and Engineering Company; Georgia Tech Research Corporation
 (11) AU-A-2016352989
 (21) 2016352989 (22) 10.11.2016
 (54) Hydrocarbon reverse osmosis membranes and method of manufacture thereof
 (51) Int. Cl.
B01D 53/22 (2006.01)
B01D 69/12 (2006.01)
B01D 71/02 (2006.01)
C07C 7/144 (2006.01)
 (87) WO2017/083473
 (31) 62/367,168 (32) 27.07.16 (33) US
 62/254,792 13.11.15 US
 62/367,175 27.07.16 US
 (43) 18.05.2017
 (72) McColl, Benjamin A.; Deckman, Harry W.; Lively, Ryan P.; Koh, Dong-Yeun
 (74) Phillips Ormonde Fitzpatrick
-
- (71) ExxonMobil Research and Engineering Company
 (11) AU-A-2016376798
 (21) 2016376798 (22) 30.11.2016
-
- (54) Base metal dewaxing catalyst
 (51) Int. Cl.
C10G 45/62 (2006.01)
B01J 29/44 (2006.01)
B01J 29/46 (2006.01)
B01J 29/48 (2006.01)
B01J 29/70 (2006.01)
B01J 37/00 (2006.01)
B01J 37/02 (2006.01)
B01J 37/20 (2006.01)
C10G 45/10 (2006.01)
C10G 45/12 (2006.01)
C10G 45/64 (2006.01)
C10G 65/04 (2006.01)
 (87) WO2017/112377
 (31) 62/270,213 (32) 21.12.15 (33) US
 (43) 29.06.2017
 (72) McCarthy, Stephen J.; Bai, Chuan-sheng; Lai, Wenyih F.; Podsiadlo, Paul; Lonergan, William W.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) ExxonMobil Research and Engineering Company
 (11) AU-A-2016379179
 (21) 2016379179 (22) 19.12.2016
 (54) Trim dewaxing of distillate fuel
 (51) Int. Cl.
B01J 29/44 (2006.01)
B01J 29/46 (2006.01)
B01J 29/48 (2006.01)
B01J 29/70 (2006.01)
B01J 37/00 (2006.01)
B01J 37/02 (2006.01)
C10G 45/08 (2006.01)
C10G 45/10 (2006.01)
C10G 45/12 (2006.01)
C10G 45/62 (2006.01)
C10G 45/64 (2006.01)
C10G 65/04 (2006.01)
 (87) WO2017/112558
 (31) 62/270,234 (32) 21.12.15 (33) US
 (43) 29.06.2017
 (72) McCarthy, Stephen J.; Podsiadlo, Paul; Bai, Chuansheng; Dougherty, Richard C.; Lai, Wenyih Frank; Lonergan, William W.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) ExxonMobil Research and Engineering Company
 (11) AU-A-2016379332
 (21) 2016379332 (22) 20.12.2016
 (54) Trim dewaxing of distillate fuel
 (51) Int. Cl.
B01J 29/44 (2006.01)
B01J 29/46 (2006.01)
B01J 29/48 (2006.01)
B01J 29/70 (2006.01)
B01J 37/00 (2006.01)
B01J 37/02 (2006.01)
C10G 45/08 (2006.01)
C10G 45/10 (2006.01)
C10G 45/12 (2006.01)
C10G 45/62 (2006.01)
C10G 45/64 (2006.01)
C10G 65/04 (2006.01)
 (87) WO2017/112647
 (31) 15/281,705 (32) 30.09.16 (33) US
 62/270,213 21.12.15 US

PCT applications which have entered the National Phase - Name Index cont'd

- 62/270,234 21.12.15 US (87) WO2017/105681 (71) Fermibiotics Holding ApS
 (43) 29.06.2017 (31) 62/266,983 (32) 14.12.15 (33) US (11) AU-A-2016348786
 (72) Podsiadlo, Paul; McCarthy, Stephen J.; (43) 22.06.2017 (72) Pierre Jr., Fritz; Victory, Donald J. (21) 2016348786 (22) 08.11.2016
 Baliban, Richard C.; Miller, Amanda K. (74) Watermark Intellectual Property Pty Ltd (54) Combined pre- and pro-biotic composition
 (74) Watermark Intellectual Property Pty Ltd (51) Int. Cl. A61K 36/31 (2006.01)
 (71) ExxonMobil Upstream Research Company (87) WO2017/077139
 (11) AU-A-2016365113 (31) PA 2016 00431 (32) 20.07.16 (33) DK
 (21) 2016365113 (22) 29.11.2016 PA 2016 00537 14.09.16 DK
 (54) Use of eductor for liquid disposal from PA 2015 00700 08.11.15 DK
 vessel PA 2016 00128 29.02.16 DK
 (51) Int. Cl. (43) 11.05.2017
 B01B 1/00 (2006.01) (72) Legarth, Jens Høffner
 C10L 3/06 (2006.01) (74) Catalyst Intellectual Property
 F25J 1/00 (2006.01)
 F25J 1/02 (2006.01)
 F25J 3/02 (2006.01)
 F25J 3/06 (2006.01)
 (87) WO2017/095804 (71) FlavoLogic GmbH
 (31) 62/422,690 (32) 16.11.16 (33) US (11) AU-A-2016348733
 62/262,629 03.12.15 US (21) 2016348733 (22) 04.11.2016
 (43) 08.06.2017 (54) Adsorption system and method for operating an adsorption system
 (72) Kenefake, Daryl A.; Wilkins, James T. (51) Int. Cl.
 (74) Watermark Intellectual Property Pty Ltd A23F 3/42 (2006.01)
 A23F 5/26 (2006.01)
 A23F 5/48 (2006.01)
 A23L 27/10 (2016.01)
 A24B 15/24 (2006.01)
 C12C 5/02 (2006.01)
 C12C 12/04 (2006.01)
 (87) WO2017/095804 (87) WO2017/077084
 (31) 62/422,690 (32) 16.11.16 (33) US (31) 10 2015 119 154.7 (32) 06.11.15 (33) DE
 62/262,629 03.12.15 US 10 2016 105 993.5 01.04.16 DE
 (43) 08.06.2017 10 2016 105 992.7 01.04.16 DE
 (72) Kenefake, Daryl A.; Wilkins, James T. 10 2016 105 997.8 01.04.16 DE
 (74) Watermark Intellectual Property Pty Ltd 10 2015 119 155.5 06.11.15 DE
 (51) Int. Cl. (43) 11.05.2017
 F25J 3/02 (2006.01) (72) Häßelbarth, Alexander; Geyer, Claudia
 F25J 1/00 (2006.01) (74) Madderns Patent & Trade Mark Attorneys
 F25J 1/02 (2006.01)
 (87) WO2017/105679 (71) Facebook, Inc.
 (31) 62/266,976 (32) 14.12.15 (33) US (11) AU-A-2015413918
 (43) 22.06.2017 (21) 2015413918 (22) 30.12.2015
 (72) Pierre, Fritz; Huntington, Richard A. (54) Systems and methods for processing content using convolutional neural networks
 (74) Watermark Intellectual Property Pty Ltd (51) Int. Cl. G06T 11/00 (2006.01)
 G06T 15/00 (2006.01)
 (87) WO2017/105680 (87) WO2017/078744
 (31) 62/266,979 (32) 14.12.15 (33) US (31) 14/983,477 (32) 29.12.15 (33) US
 (43) 22.06.2017 62/251,414 05.11.15 US
 (72) Pierre Jr., Fritz; Miles, Michael W. (43) 11.05.2017
 (74) Watermark Intellectual Property Pty Ltd (72) Paluri, Balamanochar; Tran, Du Le
 Hong; Bourdev, Lubomir; Fergus, Robert D.
 (74) Cotters Patent & Trade Mark Attorneys
 (71) ExxonMobil Upstream Research Company
 (11) AU-A-2016372710
 (21) 2016372710 (22) 10.11.2016
 (54) Expander-based LNG production processes enhanced with liquid nitrogen
 (51) Int. Cl. F25J 1/02 (2006.01)
 F25J 1/00 (2006.01)
 (87) WO2017/105680
 (31) 62/266,979 (32) 14.12.15 (33) US
 (43) 22.06.2017
 (72) Pierre Jr., Fritz; Miles, Michael W.
 (74) Watermark Intellectual Property Pty Ltd
 (71) ExxonMobil Upstream Research Company
 (11) AU-A-2016372711
 (21) 2016372711 (22) 10.11.2016
 (54) Method of natural gas liquefaction on LNG carriers storing liquid nitrogen
 (51) Int. Cl. A47F 5/11 (2006.01)
 A47B 43/02 (2006.01)
 (87) WO2017/089989
 (31) P201531717 (32) 25.11.15 (33) ES
 (43) 01.06.2017
 (72) López Fernández, Francisco
 (74) Shelston IP Pty Ltd
 (71) ExxonMobil Upstream Research Company
 (11) AU-A-2016354509
 (21) 2016354509 (22) 11.11.2016
 (54) Apparatus and method for tracking conveyor belts

PCT applications which have entered the National Phase - Name Index cont'd

- (51) Int. Cl.
B65G 15/64 (2006.01)
B65G 39/071 (2006.01)
B65G 39/16 (2006.01)
- (87) WO2017/083649
(31) 62/254,523 (32) 12.11.15 (33) US
(43) 18.05.2017
(72) Devries, Brett E.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Flexiwaggon AB
(11) AU-A-2015416886
(21) 2015416886 (22) 11.12.2015
(54) Suspension device for cables and tubings
- (51) Int. Cl.
B61D 3/18 (2006.01)
B61D 47/00 (2006.01)
- (87) WO2017/097373
(43) 15.06.2017
(72) Eriksson, Jan
(74) WRAYS PTY LTD
-
- (71) Formycon AG
(11) AU-A-2016356047
(21) 2016356047 (22) 18.11.2016
(54) Pre-filled plastic syringe containing a VEGF antagonist
- (51) Int. Cl.
A61M 5/28 (2006.01)
A61M 5/315 (2006.01)
- (87) WO2017/085253
(31) 15195177.9 (32) 18.11.15 (33) EP
(43) 26.05.2017
(72) Fiedler, Bernd
(74) Spruson & Ferguson
-
- (71) Fresenius Medical Care Holdings, Inc.
(11) AU-A-2016354001
(21) 2016354001 (22) 08.11.2016
(54) Charging systems for devices related to dialysis treatments
- (51) Int. Cl.
A61M 1/14 (2006.01)
- (87) WO2017/083298
(31) 14/940,437 (32) 13.11.15 (33) US
(43) 18.05.2017
(72) Halliburton, Donovan; Brown, Alexander Joseph; Yik, Kelly
(74) Davies Collison Cave Pty Ltd
-
- (71) Fresenius Medical Care Holdings, Inc.
(11) AU-A-2016378722
(21) 2016378722 (22) 21.12.2016
(54) Modular blood treatment systems, units, and methods
- (51) Int. Cl.
A61M 1/36 (2006.01)
- (87) WO2017/112776
(31) 62/270,136 (32) 21.12.15 (33) US
(43) 29.06.2017
(72) Doyle, Matthew; Tanenbaum, Lee; Halliburton, Donovan; Hoffstetter, Eric
(74) Davies Collison Cave Pty Ltd
-
- (71) Fresenius Medical Care Holdings, Inc.
(11) AU-A-2016380866
(21) 2016380866 (22) 14.12.2016
(54) Cartridge systems useful in cleaning dialysis solutions
- (51) Int. Cl.
A61M 1/16 (2006.01)
B01D 15/14 (2006.01)
B01D 24/40 (2006.01)
B01J 20/04 (2006.01)
B01J 20/20 (2006.01)
B01J 20/28 (2006.01)
B01J 39/12 (2006.01)
B01J 41/10 (2006.01)
B01J 47/02A (2017.01)
- (87) WO2017/116700
(31) 14/983,942 (32) 30.12.15 (33) US
(43) 06.07.2017
(72) Slade, Charles J.
(74) Davies Collison Cave Pty Ltd
-
- (71) GEA Process Engineering A/S
(11) AU-A-2015413693
(21) 2015413693 (22) 03.11.2015
(54) Spray drying system including an improved connection assembly and method of cleaning the system
- (51) Int. Cl.
F26B 3/12 (2006.01)
B01D 46/00 (2006.01)
- (87) WO2017/076411
(43) 11.05.2017
(72) Gregersen, Morten
(74) WRAYS PTY LTD
-
- (71) General Cable Technologies Corporation; Arkema Inc.
(11) AU-A-2016354540
(21) 2016354540 (22) 11.11.2016
(54) Cables coated with fluorocopolymer coatings
- (51) Int. Cl.
C09D 127/12 (2006.01)
- (87) WO2017/083689
(31) 62/255,224 (32) 13.11.15 (33) US
(43) 18.05.2017
(72) Ranganathan, Sathish Kumar; Siripurapu, Srinivas; Mhetar, Vijay; Andersen, Ryan M.; Wood, Kurt Arthur
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) General Dynamics Ordnance and Tactical Systems - Canada, Inc.
(11) AU-A-2016363693
(21) 2016363693 (22) 02.12.2016
(54) Firearm conversion kit not requiring a dedicated fastening tool
- (51) Int. Cl.
F41A 33/00 (2006.01)
F41A 11/02 (2006.01)
F41A 21/00 (2006.01)
- (87) WO2017/091902
(31) 62/263,149 (32) 04.12.15 (33) US
(43) 08.06.2017
(72) Dionne, Sylvain
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) General Electric Company
(11) AU-A-2016349452
(21) 2016349452 (22) 04.11.2016
(54) Fluid flow sensor cable assembly, system, and method for measuring multiphase flow in bore wells
- (51) Int. Cl.
G01F 1/688 (2006.01)
E21B 21/08 (2006.01)
E21B 47/10 (2006.01)
G01F 1/74 (2006.01)
G01N 9/04 (2006.01)
G01N 27/02 (2006.01)
- (87) WO2017/079493
(31) 14/932,732 (32) 04.11.15 (33) US
(43) 11.05.2017
(72) Tsakalakos, Loucas; Rubinsztajn, Slawomir; Guida, Renato; Balasubramaniam, Mahadevan Nmn; Lee, Boon Kwee; Rush, Brian Magann; Ahmad, Faisal Razi; Mandal, Sudeep; Shanks, David Sirda
(74) Phillips Ormonde Fitzpatrick
-
- (71) General Electric Company
(11) AU-A-2016364837
(21) 2016364837 (22) 02.12.2016
(54) System and method of predictive analytics for control of an overhead crude section of a hydrocarbon refining process
- (51) Int. Cl.
C10G 7/10 (2006.01)
C10G 7/12 (2006.01)
G06F 19/00 (2006.01)
- (87) WO2017/096109
(31) 62/263,242 (32) 04.12.15 (33) US
(43) 08.06.2017
(72) Cross, Collin Wade; Wan, Zhaoyang
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) General Electric Company
(11) AU-A-2016368277
(21) 2016368277 (22) 07.12.2016
(54) System and method to mitigate fouling during a hydrocarbon refining process
- (51) Int. Cl.
C10G 75/00 (2006.01)
C10G 9/16 (2006.01)
- (87) WO2017/100224
(31) 62/264,003 (32) 07.12.15 (33) US
(43) 15.06.2017
(72) Yu, Guangzhe; Patel, Nimeshkumar Kantilal; Crom, Bryan Christopher; Fields, Anthony; Gutierrez, Roberto Manuel; Price, Xiomara
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) Genzyme Corporation
(11) AU-A-2016335699
(21) 2016335699 (22) 07.10.2016
(54) Early post-transfection isolation of cells (EPIC) for biologics production
- (51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

- C12N 15/10** (2006.01)
G01N 33/537 (2006.01)
(87) WO2017/062724
(31) 62/239,515 **(32)** 09.10.15 **(33)** US
(43) 13.04.2017
(72) Cairns, Victor R.; Demaria, Christine; Vitko, Jason
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** GE Oil & Gas Pressure Control LP
(11) AU-A-2016348436
(21) 2016348436 **(22)** 04.11.2016
(54) Systems and methods for fracturing a multiple well pad
(51) Int. Cl.
E21B 43/26 (2006.01)
(87) WO2017/079590
(31) 62/251,413 **(32)** 05.11.15 **(33)** US
(43) 11.05.2017
(72) Kajaria, Saurabh; Cheatham, Lloyd Ray
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Gilead Apollo, LLC
(11) AU-A-2016361412
(21) 2016361412 **(22)** 22.11.2016
(54) Pyrazole ACC inhibitors and uses thereof
(51) Int. Cl.
C07D 495/04 (2006.01)
A01N 43/90 (2006.01)
A61K 31/519 (2006.01)
A61P 3/04 (2006.01)
A61P 31/10 (2006.01)
(87) WO2017/091600
(31) 62/259,973 **(32)** 25.11.15 **(33)** US
(43) 01.06.2017
(72) Ghosh, Shomir; Greenwood, Jeremy Robert; Harriman, Geraldine C.; Leit De Moradei, Silvana Marcel
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Gilead Apollo, LLC
(11) AU-A-2016361414
(21) 2016361414 **(22)** 22.11.2016
(54) Ester ACC inhibitors and uses thereof
(51) Int. Cl.
C07D 495/04 (2006.01)
A01N 43/90 (2006.01)
A61K 31/519 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
(87) WO2017/091602
(31) 62/259,975 **(32)** 25.11.15 **(33)** US
(43) 01.06.2017
(72) Ghosh, Shomir; Greenwood, Jeremy Robert; Harriman, Geraldine C.; Leit De Moradei, Silvana Marcel
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Gilead Apollo, LLC
(11) AU-A-2016361428
(21) 2016361428 **(22)** 22.11.2016
(54) Triazole ACC inhibitors and uses thereof
(51) Int. Cl.
C07D 495/04 (2006.01)
A01N 43/90 (2006.01)
- A61K 31/519** (2006.01)
A61P 3/04 (2006.01)
A61P 31/10 (2006.01)
(87) WO2017/091617
(31) 62/259,966 **(32)** 25.11.15 **(33)** US
(43) 01.06.2017
(72) Ghosh, Shomir; Greenwood, Jeremy Robert; Harriman, Geraldine C.; Leit De Moradei, Silvana Marcel
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Glaxosmithkline Consumer Healthcare Holdings (US) LLC
(11) AU-A-2016354146
(21) 2016354146 **(22)** 08.11.2016
(54) Novel formulations
(51) Int. Cl.
C07C 69/54 (2006.01)
A61K 31/327 (2006.01)
A61K 31/717 (2006.01)
(87) WO2017/083266
(31) 62/252,724 **(32)** 09.11.15 **(33)** US
(43) 18.05.2017
(72) Shalviri, Alireza; Clarke, Martyn J.
(74) Davies Collision Cave Pty Ltd
-
- (71)** GlaxoSmithKline Intellectual Property Development Limited
(11) AU-A-2016359838
(21) 2016359838 **(22)** 21.11.2016
(54) Transient transfection method for retroviral production
(51) Int. Cl.
C12N 7/00 (2006.01)
C12N 15/85 (2006.01)
C12N 15/86 (2006.01)
(87) WO2017/089307
(31) 1609354.4 **(32)** 26.05.16 **(33)** GB
1520764.0 24.11.15 GB
(43) 01.06.2017
(72) Johnson, Sabine; Pallant, Celeste; Vamva, Eirini; Vink, Conrad
(74) Davies Collision Cave Pty Ltd
-
- (71)** Global Specimen Solutions, Inc.
(11) AU-A-2016355193
(21) 2016355193 **(22)** 18.11.2016
(54) Distributed systems for secure storage and retrieval of encrypted biological specimen data
(51) Int. Cl.
G16H 10/60 (2018.01)
G06F 19/28 (2011.01)
G06Q 20/00 (2006.01)
(87) WO2017/087769
(31) 62/256,759 **(32)** 18.11.15 **(33)** US
(43) 26.05.2017
(72) Warner, Amelia Wall; Collins, Mark Anthony
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Global Specimen Solutions, Inc.
(11) AU-A-2016358098
(21) 2016358098 **(22)** 18.11.2016
(54) A method and system for codification, tracking, and use of informed consent data for human specimen research
-
- (51)** Int. Cl.
G06F 17/30 (2006.01)
G06Q 50/22 (2012.01)
(87) WO2017/087773
(31) 62/256,756 **(32)** 18.11.15 **(33)** US
(43) 26.05.2017
(72) Warner, Amelia Wall; Collins, Mark Anthony
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Google LLC; Kelly, J.
(11) AU-A-2015413915
(21) 2015413915 **(22)** 06.11.2015
(54) In-situ quantum error correction
(51) Int. Cl.
G06N 99/00 (2010.01)
(87) WO2017/078734
(43) 11.05.2017
(72) Kelly, Julian Shaw
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Green Cross Corporation; Genexine, Inc.
(11) AU-A-2016334954
(21) 2016334954 **(22)** 06.10.2016
(54) Composition comprising long-acting erythropoietin
(51) Int. Cl.
C07K 14/505 (2006.01)
C07K 1/18 (2006.01)
C07K 1/34 (2006.01)
(87) WO2017/061780
(31) 10-2015-0140753 **(32)** 07.10.15 **(33)** KR
(43) 13.04.2017
(72) Kim, Min Woo; Chung, Yo Kyung; Han, Seung Ryel; Sung, Young Chul; Yang, Se Hwan; Woo, Jung Won; Yang, Sang In
(74) FB Rice Pty Ltd
-
- (71)** Grünenthal GmbH
(11) AU-A-2016336776
(21) 2016336776 **(22)** 07.10.2016
(54) Pyrazolyl substituted tetrahydropyranyl-sulfones
(51) Int. Cl.
C07D 405/04 (2006.01)
A61K 31/4155 (2006.01)
A61P 25/04 (2006.01)
(87) WO2017/059965
(31) 15002879.3 **(32)** 08.10.15 **(33)** EP
(43) 13.04.2017
(72) Schunk, Stefan; Reich, Melanie; Koenigs, René Michael
(74) Spruson & Ferguson
-
- (71)** Halliburton Energy Services, Inc.
(11) AU-A-2016396132
(21) 2016396132 **(22)** 08.03.2016
(54) Rapid setting in situ cement plugs
(51) Int. Cl.
E21B 33/12 (2006.01)
C04B 28/14 (2006.01)
E21B 23/06 (2006.01)
(87) WO2017/155517

PCT applications which have entered the National Phase - Name Index cont'd

(43) 14.09.2017 (72) Jones, Paul Joseph; Ravi, Krishna; Agapiou, Kyriacos (74) FB Rice Pty Ltd	2015905038 2016902459 (43) 20.04.2017 (72) Tracy, Philip (74) Collison & Co	04.12.15 23.06.16	AU AU	(31) 2015904232 (43) 20.04.2017 (72) Hodges, Penelope Jane; Utteridge, Justin Dominic (74) Fraser Old & Sohn	(32) 16.10.15 (33) AU
(71) Halliburton Energy Services, Inc. (11) AU-A-2016396140 (21) 2016396140 (22) 09.03.2016 (54) Visualization of multi-pipe inspection results (51) Int. Cl. <i>G01M 3/40</i> (2006.01) <i>G01M 3/18</i> (2006.01) (87) WO2017/155526 (43) 14.09.2017 (72) Khalaj Amineh, Reza; Donderici, Burkay; San Martin, Luis Emilio (74) FB Rice Pty Ltd	(71) Henkel AG & Co. KGaA (11) AU-A-2016372350 (21) 2016372350 (22) 14.12.2016 (54) Structured liquid detergent composition (51) Int. Cl. <i>C11D 1/29</i> (2006.01) <i>C11D 17/00</i> (2006.01) (87) WO2017/102866 (31) 10 2015 225 981.1 (32) 18.12.15 (33) DE (43) 22.06.2017 (72) O'Donnell, John; Reidy, Brendon (74) Spruson & Ferguson			(71) Hox Therapeutics Limited (11) AU-A-2016341494 (21) 2016341494 (22) 20.10.2016 (54) Peptides (51) Int. Cl. <i>C07K 14/47</i> (2006.01) <i>A61K 38/00</i> (2006.01) (87) WO2017/068353 (31) 1518700.8 (32) 21.10.15 (33) GB (43) 27.04.2017 (72) Morgan, Richard (74) Allens Patent & Trade Mark Attorneys	
(71) Hanlim Pharmaceutical Co., Ltd. (11) AU-A-2016361026 (21) 2016361026 (22) 24.11.2016 (54) Method for purifying benzopyran deriv- ative, crystal form thereof, and method for preparing crystal form (51) Int. Cl. <i>C07D 405/12</i> (2006.01) <i>A61K 31/353</i> (2006.01) <i>A61K 31/4178</i> (2006.01) (87) WO2017/090991 (31) 10-2015-0167238 (32) 27.11.15 (33) KR (43) 01.06.2017 (72) Ryu, Jae-Chun; Park, Yong-Kyun; Kim, Hyun-Kyu; Shin, Dong-Yeop (74) Cullens Pty Ltd	(71) Henkel AG & Co. KGaA (11) AU-A-2016372352 (21) 2016372352 (22) 14.12.2016 (54) Penta-built liquid detergent composition (51) Int. Cl. <i>C11D 3/20</i> (2006.01) <i>C11D 1/37</i> (2006.01) <i>C11D 1/83</i> (2006.01) <i>C11D 3/10</i> (2006.01) <i>C11D 3/33</i> (2006.01) <i>C11D 3/36</i> (2006.01) <i>C11D 3/37</i> (2006.01) <i>C11D 11/00</i> (2006.01) <i>C11D 17/00</i> (2006.01) <i>C11D 1/22</i> (2006.01) <i>C11D 1/29</i> (2006.01) <i>C11D 1/72</i> (2006.01) (87) WO2017/102868 (31) 10 2015 225 977.3 (32) 18.12.15 (33) DE (43) 22.06.2017 (72) O'Donnell, John; Shore, William (74) Spruson & Ferguson			(71) Huawei Technologies Co., Ltd. (11) AU-A-2015413652 (21) 2015413652 (22) 20.11.2015 (54) Method for data transmission of LAA- LTE system, terminal, and base station (51) Int. Cl. <i>H04L 27/26</i> (2006.01) (87) WO2017/075849 (31) PCT/ CN2015/094066 (32) 06.11.15 (33) CN (43) 11.05.2017 (72) Zheng, Juan; Wu, Zuomin; Guan, Lei; Li, Qiang (74) Phillips Ormonde Fitzpatrick	
(71) Health Corporation of Galilee Medical Center (11) AU-A-2016350067 (21) 2016350067 (22) 03.11.2016 (54) Device and method for treatment of an artificial bone implant with blood (51) Int. Cl. <i>A61C 8/00</i> (2006.01) (87) WO2017/077542 (31) 62/249,980 (32) 03.11.15 (33) US (43) 11.05.2017 (72) Srouji, Samer (74) Spruson & Ferguson	(71) Henny Penny Corporation (11) AU-A-2015413751 (21) 2015413751 (22) 06.11.2015 (54) Automatic fryer (51) Int. Cl. <i>A47J 37/12</i> (2006.01) (87) WO2017/078739 (43) 11.05.2017 (72) Leader, Charles; Tomecek, Chuck; Hill, John; Casler, Dave; Manzella, Michael; Baden, Rick; Casey, William; Hohler, Melissa; Florkey, Edward J.; Shirali, Manouchehr; Burkett, Douglas; Gogel, Mark; Brooks, Brian (74) Pizeys Patent and Trade Mark Attor- neys Pty Ltd			(71) Huawei Technologies Co., Ltd. (11) AU-A-2016345125 (21) 2016345125 (22) 12.10.2016 (54) Method, base station, terminal and sys- tem for transmitting system information (51) Int. Cl. <i>H04L 5/00</i> (2006.01) <i>H04W 88/08</i> (2009.01) (87) WO2017/071473 (31) 201510718080.9 (32) 29.10.15 (33) CN (43) 04.05.2017 (72) Zhang, Jian; Qu, Bingyu; Li, Yuanjie; Zhou, Yongxing (74) Phillips Ormonde Fitzpatrick	
(71) Hendon Semiconductors Pty Ltd (11) AU-A-2016340016 (21) 2016340016 (22) 14.10.2016 (54) A method and arrangement for con- trolling dimming to a lamp by a dimmer arrangement affected by ripple injection and/or superimposed supply author- ity ripple control signals upon the AC mains supply input wave signal (51) Int. Cl. <i>H05B 37/02</i> (2006.01) <i>H03K 17/13</i> (2006.01) <i>H03K 17/16</i> (2006.01) <i>H05B 39/04</i> (2006.01) <i>H05B 41/38</i> (2006.01) (87) WO2017/063022 (31) 2015904210 (32) 15.10.15 (33) AU	(71) Hodges, P.; Utteridge, J. (11) AU-A-2016340038 (21) 2016340038 (22) 14.10.2016 (54) Cricket equipment (51) Int. Cl. <i>A47C 13/00</i> (2006.01) <i>A47C 15/00</i> (2006.01) (87) WO2017/063044			(71) Huawei Technologies Co., Ltd. (11) AU-A-2016414390 (21) 2016414390 (22) 09.11.2016	(32) 29.10.15 (33) CN

PCT applications which have entered the National Phase - Name Index cont'd

- (54) Packet processing method in cloud computing system, host, and system
 (51) Int. Cl.
H04L 29/08 (2006.01)
- (43) 24.05.2018
 (72) Yu, Zhou; Zhang, Leiqiang; Zhuang, Yuxin; Luo, Hao
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2016414391
 (21) 2016414391 (22) 09.11.2016
 (54) Packet processing method in cloud computing system, host, and system
 (51) Int. Cl.
H04L 29/08 (2006.01)
- (43) 24.05.2018
 (72) Yu, Zhou; Zhang, Leiqiang; Zhuang, Yuxin; Luo, Hao
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Hubei Bio-Pharmaceutical Industrial Technological Institute Inc.; Humanwell Healthcare (Group) Co., Ltd.
 (11) AU-A-2016349089
 (21) 2016349089 (22) 04.11.2016
 (54) Pyrimidine derivative and use thereof
 (51) Int. Cl.
C07D 409/12 (2006.01)
A61K 31/506 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
C07D 239/48 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 409/14 (2006.01)
C07D 413/14 (2006.01)
- (87) WO2017/076355
 (31) 201510744839.0 (32) 05.11.15 (33) CN
 201610404608.X 08.06.16 CN
 201610675909.6 16.08.16 CN
- (43) 11.05.2017
 (72) Wang, Xuehai; Xu, Yong; Sheng, Xijun; Zhang, Xiaolin; Xia, Hangui; Yang, Zhongwen; Yue, Yang; Huang, Lu; Xiao, Qiang
 (74) Shelston IP Pty Ltd.
-
- (71) IHI Corporation
 (11) AU-A-2017224522
 (21) 2017224522 (22) 25.01.2017
 (54) Vertical take-off and landing aircraft
 (51) Int. Cl.
B64C 29/00 (2006.01)
B64C 27/08 (2006.01)
B64C 39/02 (2006.01)
- (87) WO2017/145622
 (31) 2016-035226 (32) 26.02.16 (33) JP
 (43) 31.08.2017
 (72) Tunekawa, Masayoshi; Hasegawa, Masao; Tamura, Tetsuya
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) IHI Corporation
 (11) AU-A-2017236605
 (21) 2017236605 (22) 13.01.2017
- (54) Carbon dioxide collection method and collection device
 (51) Int. Cl.
B01D 53/047 (2006.01)
B01D 53/26 (2006.01)
B01D 53/62 (2006.01)
B01D 53/82 (2006.01)
B01D 53/86 (2006.01)
B01D 53/96 (2006.01)
B01J 20/22 (2006.01)
C01B 32/50 (2017.01)
- (87) WO2017/163549
 (31) 2016-061153 (32) 25.03.16 (33) JP
 (43) 28.09.2017
 (72) Naito, Toshiyuki
 (74) Spruson & Ferguson
-
- (71) Impero, P.
 (11) AU-A-2016336147
 (21) 2016336147 (22) 05.10.2016
 (54) A system and method for monitoring a road safety device, for detecting an impact of a vehicle against the road safety device, and a road safety device group
 (51) Int. Cl.
E01F 15/14 (2006.01)
- (87) WO2017/060833
 (31) 102015000058497 (32) 06.10.15 (33) IT
 (43) 13.04.2017
 (72) Impero, Pasquale; Grassia, Luigi; Pirozzi, Salvatore
 (74) Lord & Company
-
- (71) Incyte Corporation
 (11) AU-A-2016349501
 (21) 2016349501 (22) 04.11.2016
 (54) Pharmaceutical compositions and methods for indoleamine 2,3-dioxygenase inhibition and indications therefor
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/4245 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
- (87) WO2017/079669
 (31) 62/250,968 (32) 04.11.15 (33) US
 (43) 11.05.2017
 (72) Yeleswaram, Krishnaswamy; Shi, Jack Guoen
 (74) Houlihan² Pty Ltd
-
- (71) Infagen (Hong Kong) Limited
 (11) AU-A-2016361452
 (21) 2016361452 (22) 23.11.2016
 (54) A kit for the detection of urease
 (51) Int. Cl.
C12Q 1/58 (2006.01)
C12M 1/26 (2006.01)
C12M 1/34 (2006.01)
C12Q 1/04 (2006.01)
G01N 33/62 (2006.01)
- (87) WO2017/088013
 (31) 2015904930 (32) 27.11.15 (33) AU
 (43) 01.06.2017
 (72) Marshall, Barry
 (74) Griffith Hack
-
- (71) Institute for Basic Science; Seoul National University R&DB Foundation; AICT
 (11) AU-A-2016336566
 (21) 2016336566 (22) 06.10.2016
 (54) Method for producing whole plants from protoplasts
 (51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/12 (2006.01)
C12N 9/22 (2006.01)
- (87) WO2017/061806
 (31) 10-2015-0140314 (32) 06.10.15 (33) KR
 (43) 13.04.2017
 (72) Kim, Jin Soo; Kim, Jungeun; Choe, Sunghwa; Woo, Je Wook; Kwon, Soon Il
 (74) FB Rice Pty Ltd
-
- (71) Intact Vascular, Inc.
 (11) AU-A-2016380347
 (21) 2016380347 (22) 29.12.2016
 (54) Delivery device and method of delivery
 (51) Int. Cl.
A61F 2/966 (2013.01)
A61F 2/958 (2013.01)
- (87) WO2017/117391
 (31) 62/369,683 (32) 01.08.16 (33) US
 62/274,236 01.01.16 US
 15/000,437 19.01.16 US
- (43) 06.07.2017
 (72) Longo, Michael
 (74) FB Rice Pty Ltd
-
- (71) Interactive Intelligence Group, Inc.
 (11) AU-A-2015411306
 (21) 2015411306 (22) 06.10.2015
 (54) Method for forming the excitation signal for a glottal pulse model based parametric speech synthesis system
 (51) Int. Cl.
G10L 13/00 (2006.01)
- (87) WO2017/061985
 (43) 13.04.2017
 (72) Dachiraju, Rajesh; Raghavendra, E. Veera; Ganapathiraju, Aravind
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Intrexon Corporation
 (11) AU-A-2016353342
 (21) 2016353342 (22) 11.11.2016
 (54) Compositions and methods for expression of multiple biologically active polypeptides from a single vector for treatment of cardiac conditions and other pathologies
 (51) Int. Cl.
C07K 14/52 (2006.01)
A61K 38/16 (2006.01)
A61K 48/00 (2006.01)
C12N 15/62 (2006.01)
- (87) WO2017/083750
 (31) 62/254,139 (32) 11.11.15 (33) US

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 18.05.2017
(72) Patel, Dimki S.; Patel, Amit N.
(74) Spruson & Ferguson
-
- (71) Intuit Inc.
(11) AU-A-2016380691
(21) 2016380691 (22) 28.06.2016
(54) Systems and methods for identifying and explaining errors in the preparation of a payroll tax form using error graphs
(51) Int. Cl.
G06Q 40/00 (2006.01)
G06F 11/00 (2006.01)
G06Q 50/10 (2012.01)
(87) WO2017/116496
(31) 14/981,610 (32) 28.12.15 (33) US
(43) 06.07.2017
(72) Lubczynski, Peter E.; Wang, Gang; Parks, Paul A.; McCluskey, Kevin M.; Montoya, Ernest; Hanekamp Jr., David A.; Ryan, Kyle J.
(74) Davies Collison Cave Pty Ltd
-
- (71) Intuit Inc.
(11) AU-A-2016404477
(21) 2016404477 (22) 28.07.2016
(54) Methods, systems and computer program products for facilitating user interaction with tax return preparation programs
(51) Int. Cl.
G06Q 40/00 (2006.01)
G06Q 50/10 (2012.01)
(87) WO2017/189030
(31) 15/143,551 (32) 30.04.16 (33) US
(43) 02.11.2017
(72) Hubbard, Paul F.; Krupicka, Tyler Thomas; Jeddelloh, Andrew Scott; Huang, Nankun; Eftekhari, Amir R.
(74) Davies Collison Cave Pty Ltd
-
- (71) Invaus Pty Ltd
(11) AU-A-2016363673
(21) 2016363673 (22) 30.11.2016
(54) Heating and cooling spaces
(51) Int. Cl.
F28D 20/02 (2006.01)
C09K 5/06 (2006.01)
E04B 9/04 (2006.01)
E05D 15/24 (2006.01)
(87) WO2017/091855
(31) 2015904957 (32) 30.11.15 (33) AU
(43) 08.06.2017
(72) Perkins, Brian; Brey, Stefan
(74) Griffith Hack
-
- (71) Inventio AG
(11) AU-A-2016355979
(21) 2016355979 (22) 18.11.2016
(54) Screwing device and method for screwing a screw into a wall
(51) Int. Cl.
B25J 17/02 (2006.01)
B25J 15/04 (2006.01)
B25J 19/00 (2006.01)
B25J 19/02 (2006.01)
(87) WO2017/085239
-
- (71) IP Reserve Pty Ltd
(11) AU-A-2016345065
(21) 2016345065 (22) 28.10.2016
(54) A vehicular ladder
(51) Int. Cl.
B60B 39/12 (2006.01)
(87) WO2017/070740
(31) 2015904453 (32) 30.10.15 (33) AU
(43) 04.05.2017
(72) Hermans, Ty
(74) Fisher Adams Kelly Callinans
-
- (71) Jansink, B.
(11) AU-A-2016334876
(21) 2016334876 (22) 06.10.2016
(54) Method and system for accessing data using a symbol
(51) Int. Cl.
G06K 9/00 (2006.01)
G06F 7/04 (2006.01)
(87) WO2017/059479
(31) 2015904063 (32) 06.10.15 (33) AU
(43) 13.04.2017
(72) Jansink, Barry Johan
(74) Patent Attorney Services
-
- (71) Janssen Biotech, Inc.
(11) AU-A-2016365312
(21) 2016365312 (22) 01.12.2016
(54) Treatment of retinal degeneration using progenitor cells
(51) Int. Cl.
C12N 5/071 (2010.01)
(87) WO2017/095991
(31) 62/263,463 (32) 04.12.15 (33) US
(43) 08.06.2017
(72) Harris, Ian; Cao, Jing; Dejneka, Nadine Sophia
(74) Shelston IP Pty Ltd.
-
- (71) Janssen Sciences Ireland UC
(11) AU-A-2016359907
(21) 2016359907 (22) 25.11.2016
-
- (31) 15195407.0 (32) 19.11.15 (33) EP
(43) 26.05.2017
(72) Cambrozzi, Andrea; Zimmerli, Philipp; Bitzi, Raphael; Bütler, Erich
(74) Watermark Intellectual Property Pty Ltd
-
- (71) IPayToll Pty Ltd as Trustee for IPayToll Unit Trust
(11) AU-A-2016340046
(21) 2016340046 (22) 17.10.2016
(54) Automatic detection of a toll for a vehicle
(51) Int. Cl.
G07B 15/06 (2011.01)
G06Q 20/32 (2012.01)
(87) WO2017/063052
(31) 2015904216 (32) 15.10.15 (33) AU
(43) 20.04.2017
(72) Tsesmetzis, Litsa; Tsesmetzis, Eleftheria Rita
(74) FB Rice Pty Ltd
-
- (71) JFE Steel Corporation
(11) AU-A-2016362141
(21) 2016362141 (22) 30.11.2016
(54) Magnetic separator, magnetic separation method, and method for manufacturing iron source
(51) Int. Cl.
B03C 1/18 (2006.01)
B03C 1/00 (2006.01)
B03C 1/22 (2006.01)
(87) WO2017/094803
(31) PCT/JP2015/005947 (32) 30.11.15 (33) JP
(43) 08.06.2017
(72) Ishida, Kyohei; Takaki, Yuki
(74) Davies Collison Cave Pty Ltd
-
- (71) JFE Steel Corporation
(11) AU-A-2016374757
(21) 2016374757 (22) 16.12.2016
(54) Metal band stabilizing device and hot-dip metal band manufacturing method
(51) Int. Cl.
C23C 2/24 (2006.01)
B65H 23/188 (2006.01)
C23C 2/40 (2006.01)
F16F 15/03 (2006.01)
(87) WO2017/110667
(31) 2015-252880 (32) 25.12.15 (33) JP
(43) 29.06.2017
(72) Ishigaki, Yusuke; Nishina, Yoshiaki
(74) Davies Collison Cave Pty Ltd
-
- (71) Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
(11) AU-A-2016339404
(21) 2016339404 (22) 30.09.2016
(54) Oxa spiro derivative, preparation method therefor, and applications thereof in medicines
(51) Int. Cl.
C07D 409/14 (2006.01)
A61K 31/4436 (2006.01)
A61P 29/00 (2006.01)
(87) WO2017/063509
(31) 201510665328.X (32) 15.10.15 (33) CN
201511032876.5 31.12.15 CN

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 20.04.2017
 (72) Li, Xin; Feng, Binqiang; Chen, Yang; Liu, Tao; He, Feng; He, Mingxun; Tao, Weikang; Sun, Piaoyang
 (74) FB Rice Pty Ltd
-
- (71) Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
 (11) AU-A-2016357900
 (21) 2016357900 (22) 02.11.2016
 (54) Benzofuran derivative, preparation method thereof and use thereof in medicine
 (51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/4433 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/496 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/084494
 (31) 201510800975.7 (32) 19.11.15 (33) CN
 (43) 26.05.2017
 (72) Lu, Biao; Shen, Xiaodong; He, Mingxun; Liu, Dong; Zhang, Minsheng
 (74) Davies Collison Cave Pty Ltd
-
- (71) Johnson, M.
 (11) AU-A-2016340106
 (21) 2016340106 (22) 13.10.2016
 (54) Control tower production method for crop fractions and derivatives
 (51) Int. Cl.
G06Q 10/08 (2012.01)
G06Q 30/06 (2012.01)
G06Q 50/02 (2012.01)
 (87) WO2017/063083
 (31) 2921553 (32) 22.02.16 (33) CA
 2902766 14.10.15 CA
 (43) 20.04.2017
 (72) Johnson, Morris
 (74) LESICAR MAYNARD ANDREWS PTY LTD
-
- (71) JRSK, Inc.
 (11) AU-A-2016349726
 (21) 2016349726 (22) 06.11.2016
 (54) Hard-shell luggage systems
 (51) Int. Cl.
A45C 5/00 (2006.01)
A45C 5/03 (2006.01)
A45C 5/04 (2006.01)
A45C 5/06 (2006.01)
A45C 5/14 (2006.01)
 (87) WO2017/079707
 (31) 14/935,335 (32) 06.11.15 (33) US
 (43) 11.05.2017
 (72) Korey, Stephanie; Rubio, Jennifer; Recor, Bret; Murray, Seth; Weber, Charles; Park, Ahyoung
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Jusand Nominees Pty Ltd as trustee for AN & JM Noonan Family Trust
 (11) AU-A-2016354676
- (21) 2016354676 (22) 11.11.2016
 (54) Safety system and method for protecting against a hazard of drill rod failure in a drilled rock bore
 (51) Int. Cl.
E21B 17/00 (2006.01)
E21D 20/00 (2006.01)
E21D 21/00 (2006.01)
 (87) WO2017/079808
 (31) 2015255248 (32) 12.11.15 (33) AU
 (43) 18.05.2017
 (72) Noonan, Gerry
 (74) Spruson & Ferguson
-
- (71) Jushi Group Co., Ltd.
 (11) AU-A-2016248179
 (21) 2016248179 (22) 07.03.2016
 (54) High modulus glass fibre composition, and glass fibre and composite material thereof
 (51) Int. Cl.
C03C 13/00 (2006.01)
C03C 3/087 (2006.01)
 (87) WO2016/165506
 (31) 201610113362.0 (32) 29.02.16 (33) CN
 (43) 20.10.2016
 (72) Zhang, Lin; Cao, Guorong; Zhang, Yuqiang; Xing, Wenzhong
 (74) PIPERS
-
- (71) Jushi Group Co., Ltd.
 (11) AU-A-2016248267
 (21) 2016248267 (22) 21.03.2016
 (54) High performance glass fibre composition, and glass fibre and composite material thereof
 (51) Int. Cl.
C03C 13/00 (2006.01)
C03C 3/095 (2006.01)
C03C 13/02 (2006.01)
 (87) WO2016/165530
 (31) 201610147905.0 (32) 15.03.16 (33) CN
 (43) 20.10.2016
 (72) Zhang, Lin; Cao, Guorong; Zhang, Yuqiang; Xing, Wenzhong; Gu, Guijiang
 (74) PIPERS
-
- (71) Jushi Group Co., Ltd.
 (11) AU-A-2016405716
 (21) 2016405716 (22) 16.06.2016
 (54) High modulus glass fibre composition, and glass fibre and composite material thereof
 (51) Int. Cl.
C03C 13/00 (2006.01)
C03C 3/095 (2006.01)
C03C 13/02 (2006.01)
 (87) WO2017/190405
 (31) 201610403705.7 (32) 07.06.16 (33) CN
 (43) 09.11.2017
 (72) Zhang, Lin; Cao, Guorong; Xing, Wenzhong; Zhang, Yuqiang; Gu, Guijiang
 (74) PIPERS
-
- (71) K2M, Inc.
 (11) AU-A-2016338401
 (21) 2016338401 (22) 13.10.2016
- (54) Interbody spacer
 (51) Int. Cl.
A61F 2/44 (2006.01)
A61B 17/70 (2006.01)
 (87) WO2017/066443
 (31) 62/240,662 (32) 13.10.15 (33) US
 (43) 20.04.2017
 (72) Moore, Jennifer; Carnes, Megan; Walenstein, Todd; Boyd, Clint; Floyd, Jordan; Truesdell, Stephen
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation
 (11) AU-A-2015412896
 (21) 2015412896 (22) 30.10.2015
 (54) Battery control apparatus and battery system
 (51) Int. Cl.
H01M 10/42 (2006.01)
H01M 10/48 (2006.01)
 (87) WO2017/072951
 (43) 04.05.2017
 (72) Noguchi, Makoto; Okabe, Ryo; Kosugi, Shinichiro; Sekino, Masahiro; Kuroda, Kazuto; Kaneko, Norihiro; Saeki, Yosuke; Kikuchi, Yusuke
 (74) FB Rice Pty Ltd
-
- (71) Kaskowicz, M.
 (11) AU-A-2016350551
 (21) 2016350551 (22) 07.11.2016
 (54) Vehicle comparing energy harvesting suspension system, and method for converting mechanical energy into electrical energy
 (51) Int. Cl.
B60G 13/00 (2006.01)
B60G 13/14 (2006.01)
B60K 25/10 (2006.01)
F03B 13/00 (2006.01)
F03G 7/00 (2006.01)
F03G 7/08 (2006.01)
F15B 1/027 (2006.01)
F16F 15/023 (2006.01)
 (87) WO2017/078760
 (31) 62/252,046 (32) 06.11.15 (33) US
 (43) 11.05.2017
 (72) Kaskowicz, Matthew Alan
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) KCI Licensing, Inc.
 (11) AU-A-2016357216
 (21) 2016357216 (22) 01.11.2016
 (54) Ambulatory therapy system incorporating activity and environmental sensing capability
 (51) Int. Cl.
A61M 1/00 (2006.01)
A61B 5/11 (2006.01)
G06F 19/00 (2006.01)
 (87) WO2017/087157
 (31) 62/256,391 (32) 17.11.15 (33) US

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 26.05.2017
 (72) Locke, Christopher Brian; Luckemeyer, James A.
 (74) Shelston IP Pty Ltd.
-
- (71) Kent International, Inc.
 (11) AU-A-2016354472
 (21) 2016354472 (22) 10.11.2016
 (54) Mounting bar, mounting bracket, and kit for use with a bicycle
 (51) Int. Cl.
B62J 1/16 (2006.01)
B62J 1/00 (2006.01)
B62J 1/28 (2006.01)
B62J 11/00 (2006.01)
 (87) WO2017/083543
 (31) 62/253,423 (32) 10.11.15 (33) US
 (43) 18.05.2017
 (72) Provost, Michael Anthony; Barbagallo, Ronald Peter
 (74) Shelston IP Pty Ltd.
-
- (71) Kikkoman Corporation
 (11) AU-A-2016350164
 (21) 2016350164 (22) 23.05.2016
 (54) Soy sauce-like seasoning
 (51) Int. Cl.
A23L 27/50 (2016.01)
 (87) WO2017/077727
 (31) 2015-218516 (32) 06.11.15 (33) JP
 (43) 11.05.2017
 (72) Takeichi, Junya; Wada, Hiroki; Nakahara, Takeharu
 (74) Shelston IP Pty Ltd.
-
- (71) Koofy Innovation Limited
 (11) AU-A-2016347912
 (21) 2016347912 (22) 03.11.2016
 (54) Self-balancing board having a suspension interface
 (51) Int. Cl.
B62K 11/00 (2006.01)
B62K 25/04 (2006.01)
 (87) WO2017/077484
 (31) 15/258,634 (32) 07.09.16 (33) US
 PCT/ 03.11.15 IB
 IB2015/058495
 (43) 11.05.2017
 (72) Ma, Ondy Song Qi
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Kronos International, Inc.
 (11) AU-A-2017205246
 (21) 2017205246 (22) 09.01.2017
 (54) Method for coating the surface of a substrate
 (51) Int. Cl.
C09C 1/36 (2006.01)
C09C 3/06 (2006.01)
 (87) WO2017/118608
 (31) 16000024.6 (32) 08.01.16 (33) EP
 (43) 13.07.2017
 (72) Beyer, Norbert
 (74) Davies Collison Cave Pty Ltd
-
- (71) Leibniz-Institut für Pflanzengenetik und Kulturpflanzenforschung (IPK)
 (11) AU-A-2016343204
 (21) 2016343204 (22) 13.09.2016
 (54) Generation of haploid plants based on KNL2
 (51) Int. Cl.
C12N 15/82 (2006.01)
 (87) WO2017/067714
 (31) 15191078.3 (32) 22.10.15 (33) EP
 (43) 27.04.2017
 (72) Lermontova, Inna
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Les Accessoires Multifonctions Inc.
 (11) AU-A-2016333905
 (21) 2016333905 (22) 07.10.2016
 (54) Modular barbecue system and kits therefore
 (51) Int. Cl.
A47J 37/07 (2006.01)
F24C 1/02 (2006.01)
F24C 3/14 (2006.01)
F24C 15/00 (2006.01)
 (87) WO2017/060877
 (31) 62/284,713 (32) 08.10.15 (33) US
 (43) 13.04.2017
 (72) Rheume, Frédéric
 (74) Griffith Hack
-
- (71) LG Chem, Ltd.
 (11) AU-A-2016353573
 (21) 2016353573 (22) 31.10.2016
 (54) Pharmaceutical composition containing, as active ingredient, 7-azaindolin-2-one derivative or pharmaceutically acceptable salt thereof
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4439 (2006.01)
C07D 401/06 (2006.01)
 (87) WO2017/082569
 (31) 10-2015-0158695 (32) 12.11.15 (33) KR
 (43) 18.05.2017
 (72) Jeong, Byeong-Seon; Kim, Jung-Ae; Nam, Tae-Gyu
 (74) Spruson & Ferguson
-
- (71) LG Electronics Inc.
 (11) AU-A-2016335434
 (21) 2016335434 (22) 07.10.2016
 (54) Laundry processing apparatus
 (51) Int. Cl.
D06F 37/22 (2006.01)
D06F 37/04 (2006.01)
D06F 39/08 (2006.01)
 (87) WO2017/061820
 (31) 10-2015-0140815 (32) 07.10.15 (33) KR
 (43) 13.04.2017
 (72) Jung, Sungwoon; Jang, Hunjun
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2016335437
 (21) 2016335437 (22) 08.10.2016
 (54) Washing machine
-
- (51) Int. Cl.
D06F 37/40 (2006.01)
D06F 37/12 (2006.01)
D06F 37/24 (2006.01)
D06F 37/30 (2006.01)
D06F 37/42 (2006.01)
D06F 39/02 (2006.01)
D06F 39/08 (2006.01)
 (87) WO2017/061833
 (31) 10-2016-0027847 (32) 08.03.16 (33) KR
 10-2016-0028420 09.03.16 KR
 10-2016-0119237 19.09.16 KR
 10-2015-0141716 08.10.15 KR
 10-2015-0141715 08.10.15 KR
 (43) 13.04.2017
 (72) Kim, Youngjun; Kim, Youngjong; Kim, Dongcheol; Yu, Insik
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2016335438
 (21) 2016335438 (22) 08.10.2016
 (54) Washing machine
 (51) Int. Cl.
D06F 37/40 (2006.01)
D06F 37/12 (2006.01)
D06F 37/24 (2006.01)
D06F 37/30 (2006.01)
D06F 37/42 (2006.01)
D06F 39/02 (2006.01)
D06F 39/08 (2006.01)
 (87) WO2017/061834
 (31) 10-2015-0141715 (32) 08.10.15 (33) KR
 10-2016-0028420 09.03.16 KR
 10-2016-0027847 08.03.16 KR
 10-2015-0141716 08.10.15 KR
 10-2016-0119238 19.09.16 KR
 (43) 13.04.2017
 (72) Kim, Youngjun; Kim, Youngjong; Kim, Dongcheol; Yu, Insik
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2016336575
 (21) 2016336575 (22) 07.10.2016
 (54) Laundry processing device
 (51) Int. Cl.
D06F 39/08 (2006.01)
D06F 37/04 (2006.01)
 (87) WO2017/061825
 (31) 10-2015-0140816 (32) 07.10.15 (33) KR
 (43) 13.04.2017
 (72) Jung, Sungwoon; Jang, Hunjun
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2016336583
 (21) 2016336583 (22) 08.10.2016
 (54) Washing machine
 (51) Int. Cl.
D06F 37/40 (2006.01)
D06F 37/12 (2006.01)
D06F 37/24 (2006.01)
D06F 37/30 (2006.01)
D06F 37/42 (2006.01)
D06F 39/02 (2006.01)
D06F 39/08 (2006.01)
 (87) WO2017/061835
 (31) 10-2016-0119239 (32) 19.09.16 (33) KR

PCT applications which have entered the National Phase - Name Index cont'd

- 10-2015-0141715 08.10.15 KR (43) 11.05.2017 (43) 06.07.2017
 10-2015-0141716 08.10.15 KR (72) Kwon, Yongwoo; Yong, Seungji; Lee, Jinwoo; Ha, Gunho; Lim, Hwajin;
 10-2016-0028420 09.03.16 KR Cheon, Kangwoon; Choi, Jaehoon; An, Hyeonjeong; Nam, Bohyun; Kim,
 10-2016-0027847 08.03.16 KR Park, Jungjin Namhee; Bae, Sehwan
 (43) 13.04.2017 (74) Davies Collison Cave Pty Ltd (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc. (71) LG Household & Health Care Ltd.
 (11) AU-A-2016336584 (11) AU-A-2016335397
 (21) 2016336584 (22) 08.10.2016 (21) 2016335397 (22) 30.08.2016
 (54) Washing machine (54) Patch for tooth attachment able to be
 (51) Int. Cl. removed by tooth brushing
 D06F 37/40 (2006.01) (51) Int. Cl.
 D06F 37/12 (2006.01) A61K 8/02 (2006.01)
 D06F 37/24 (2006.01) A61K 8/19 (2006.01)
 D06F 37/30 (2006.01) A61K 8/22 (2006.01)
 D06F 37/42 (2006.01) A61K 8/24 (2006.01)
 D06F 39/02 (2006.01) A61K 8/72 (2006.01)
 D06F 39/08 (2006.01) A61K 8/97 (2006.01)
 (87) WO2017/061836 A61K 9/00 (2006.01)
 (31) 10-2015-0141716 (32) 08.10.15 (33) KR A61K 9/70 (2006.01)
 10-2016-0027847 08.03.16 KR A61K 47/38 (2006.01)
 10-2015-0141715 08.10.15 KR A61Q 11/02 (2006.01)
 10-2016-0119240 19.09.16 KR (87) WO2017/061699
 10-2016-0028420 09.03.16 KR (31) 10-2015-0157626 (32) 10.11.15 (33) KR
 (43) 13.04.2017 10-2015-0146678 21.10.15 KR
 (72) Kim, Youngjun; Kim, Youngjong; Kim, Dongcheol; Yu, Insik 10-2015-0150249 28.10.15 KR
 (74) Davies Collison Cave Pty Ltd 10-2015-0140104 06.10.15 KR
 (74) Davies Collison Cave Pty Ltd (43) 13.04.2017
 (72) Kim, Jong-Hoon; Ahn, Jae-Hyun; Oh, Kwang-Ho; Lee, In-Ho; Shim, Woo-Sun
 (74) Collison & Co
-
- (71) LG Electronics Inc. (71) Li, A.
 (11) AU-A-2016350662 (11) AU-A-2016408520
 (21) 2016350662 (22) 31.10.2016 (21) 2016408520 (22) 28.11.2016
 (54) Clothes treating apparatus (54) Vertical waist belt
 (51) Int. Cl. (51) Int. Cl.
 D06F 37/10 (2006.01) A41F 9/00 (2006.01)
 D06F 33/02 (2006.01) (31) 201610984192.3 (32) 09.11.16 (33) CN
 D06F 37/28 (2006.01) (43) 24.05.2018
 D06F 37/42 (2006.01) (72) Li, Aqiang
 D06F 39/14 (2006.01) (74) Madderns Patent & Trade Mark Attor-
 G02F 1/1333 (2006.01) neys
-
- (87) WO2017/078340 (71) LifeArc
 (31) 10-2016-0001215 (32) 05.01.16 (33) KR (11) AU-A-20163355104
 10-2016-0040447 01.04.16 KR (21) 20163355104 (22) 16.11.2016
 62/249,355 02.11.15 US (54) Fused thiazolopyrimidine derivatives as
 (43) 11.05.2017 MNKs inhibitors
 (72) Kwon, Yongwoo; Yong, Seungji; (51) Int. Cl.
 Cheon, Kangwoon; Choi, Jaehoon; Park, Jungjin C07D 513/04 (2006.01)
 (74) Davies Collison Cave Pty Ltd A61K 31/429 (2006.01)
 A61K 31/519 (2006.01)
 A61P 25/28 (2006.01)
 A61P 35/00 (2006.01)
 C07D 519/00 (2006.01)
-
- (87) WO2017/078341 (87) WO2017/085484
 (31) 10-2016-0001215 (32) 05.01.16 (33) KR (31) 1520500.8 (32) 20.11.15 (33) GB
 10-2016-0040448 01.04.16 KR (43) 26.05.2017
 62/249,355 02.11.15 US (72) Winter-Holt, Jon James; McIver, Ed-
 ward Giles; Ambler, Martin; Lewis,
 Stephen; Osborne, Joanne; Webb-
 Smith, Kayleigh
 (74) FB Rice Pty Ltd
-
- (71) LG Electronics Inc. (71) LifeCell Corporation
 (11) AU-A-2016382259 (11) AU-A-2016355653
 (21) 2016382259 (22) 21.12.2016 (21) 2016355653
 (54) Vacuum cleaner and cleaner handle (54) Clothes treating apparatus
 (51) Int. Cl. (51) Int. Cl.
 A47L 9/00 (2006.01) A47L 5/36 (2006.01)
 A47L 5/36 (2006.01) A47L 9/02 (2006.01)
 A47L 9/02 (2006.01) A47L 9/24 (2006.01)
 A47L 9/24 (2006.01) A47L 9/32 (2006.01)
 (87) WO2017/116067 (87) WO2017/116067
 (31) 10-2015-0189542 (32) 30.12.15 (33) KR (31) 10-2015-0189542 (32) 30.12.15 (33) KR
 10-2015-0189468 30.12.15 KR

PCT applications which have entered the National Phase - Name Index cont'd

(21) 2016355653 (22) 17.11.2016
 (54) Hydrogel coated mesh
 (51) Int. Cl.
A61L 31/10 (2006.01)
 (87) WO2017/087605
 (31) 62/256,853 (32) 18.11.15 (33) US
 (43) 26.05.2017
 (72) Pomerleau, Ming F.; Owens, Rick T.
 (74) Shelston IP Pty Ltd.

(71) Lifetime Products, Inc.
 (11) AU-A-2016366435
 (21) 2016366435 (22) 09.12.2016
 (54) Chair
 (51) Int. Cl.
A47C 4/00 (2006.01)
A47C 3/00 (2006.01)
A47C 4/04 (2006.01)
A47C 4/06 (2006.01)
A47C 4/10 (2006.01)
A47C 4/14 (2006.01)
A47C 4/24 (2006.01)
A47C 7/16 (2006.01)
A47C 7/24 (2006.01)
 (87) WO2017/100631
 (31) 62/265,340 (32) 09.12.15 (33) US
 15/373,457 08.12.16 US
 (43) 15.06.2017
 (72) Phillips, Gary
 (74) Griffith Hack

(71) Looper Strap Weights Pty Ltd (Acn 625 200 464)
 (11) AU-A-2016340037
 (21) 2016340037 (22) 13.10.2016
 (54) Attachment for facilitating securing of a load with a strap, rope or the like
 (51) Int. Cl.
B60P 7/08 (2006.01)
 (87) WO2017/063043
 (31) 2015904159 (32) 13.10.15 (33) AU
 (43) 20.04.2017
 (72) Hamilton, Ian
 (74) Davies Collision Cave Pty Ltd

(71) Lumendi Ltd.
 (11) AU-A-2016341269
 (21) 2016341269 (22) 20.10.2016
 (54) Medical instruments for performing minimally-invasive procedures
 (51) Int. Cl.
A61B 17/29 (2006.01)
 (87) WO2017/068074
 (31) 62/244,026 (32) 20.10.15 (33) US
 62/400,759 28.09.16 US
 (43) 27.04.2017
 (72) O'Keefe, Jonathan; Cerier, Jeffrey; Cruz, Amos; Rezac, David
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Magment UG (Haftungsbeschränkt)
 (11) AU-A-2016335247
 (21) 2016335247 (22) 06.10.2016
 (54) Arrangement for inductively supplying energy to electric or hybrid vehicles
 (51) Int. Cl.

H01F 1/37 (2006.01)
B60L 11/18 (2006.01)
H01F 3/08 (2006.01)
H01F 38/14 (2006.01)
 (87) WO2017/060387
 (31) 10 2016 118 900.6 (32) 05.10.16 (33) DE
 10 2015 012 950.3 07.10.15 DE
 (43) 13.04.2017
 (72) Esguerra, Mauricio
 (74) FB Rice Pty Ltd

(71) Mapreg
 (11) AU-A-2016349439
 (21) 2016349439 (22) 04.11.2016
 (54) Non-bioconvertible C
 (51) Int. Cl.
A61K 31/57 (2006.01)
A61P 25/32 (2006.01)
 (87) WO2017/077082
 (31) 15306765.7 (32) 06.11.15 (33) EP
 (43) 11.05.2017
 (72) Koob, George F.; Jean Mason, Barbara; George, Olivier; Baulieu, Etienne; Villey, Isabelle
 (74) Davies Collision Cave Pty Ltd

(71) Massachusetts Eye and Ear Infirmary
 (11) AU-A-2016338540
 (21) 2016338540 (22) 14.10.2016
 (54) High-dose statins for age-related macular degeneration
 (51) Int. Cl.
A61K 31/40 (2006.01)
A61K 31/395 (2006.01)
G01N 33/00 (2006.01)
G01N 33/50 (2006.01)
 (87) WO2017/066529
 (31) 62/241,522 (32) 14.10.15 (33) US
 (43) 20.04.2017
 (72) Vavvas, Demetrios; Miller, Joan W.
 (74) Phillips Ormonde Fitzpatrick

(71) Mastercard International Incorporated
 (11) AU-A-2016366555
 (21) 2016366555 (22) 09.12.2016
 (54) Systems and methods for generating recommendations using a corpus of data
 (51) Int. Cl.
G06Q 30/02 (2012.01)
 (87) WO2017/100677
 (31) 62/266,419 (32) 11.12.15 (33) US
 (43) 15.06.2017
 (72) Merz, Christopher John; Lo Faro, Walter F.; Yang, Peng
 (74) Spruson & Ferguson

(71) MAS Zengrange (NZ) Limited
 (11) AU-A-2015416242
 (21) 2015416242 (22) 02.12.2015
 (54) Maritime floatation device
 (51) Int. Cl.
B63G 7/02 (2006.01)
F42B 3/10 (2006.01)
 (87) WO2017/095234

(43) 08.06.2017
 (72) Humphries, Tony; Holdaway, Adam; Hamilton, David; Marsden, Gregory; Jones, Mick; Taylor, Grant
 (74) PIPERS

(71) Materialise N.V.; Fluida NV
 (11) AU-A-2016364716
 (21) 2016364716 (22) 30.11.2016
 (54) Method and apparatus for improved air-flow distribution
 (51) Int. Cl.
A61B 5/08 (2006.01)
A61B 17/12 (2006.01)
A61F 2/02 (2006.01)
A61M 16/00 (2006.01)
G06F 19/00 (2006.01)
G06T 19/20 (2011.01)
 (87) WO2017/095901
 (31) 62/261,300 (32) 30.11.15 (33) US
 (43) 08.06.2017
 (72) Veeckmans, Bart; Engelborghs, Koen; De Backer, Jan; Vos, Wim
 (74) Spruson & Ferguson

(71) MEDICREA INTERNATIONAL
 (11) AU-A-2016349705
 (21) 2016349705 (22) 04.11.2016
 (54) Apparatus for spinal reconstructive surgery and measuring spinal length and intervertebral spacing, tension and rotation
 (51) Int. Cl.
A61B 17/02 (2006.01)
A61B 17/60 (2006.01)
A61B 17/66 (2006.01)
A61F 2/46 (2006.01)
 (87) WO2017/079655
 (31) 62/413,159 (32) 26.10.16 (33) US
 62/250,743 04.11.15 US
 (43) 11.05.2017
 (72) McAfee, Paul C.
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Medimmune, LLC
 (11) AU-A-2016340500
 (21) 2016340500 (22) 19.10.2016
 (54) Diagnostic marker for coronary artery disease
 (51) Int. Cl.
G01N 33/92 (2006.01)
 (87) WO2017/069135
 (31) 2015-206004 (32) 20.10.15 (33) JP
 (43) 27.04.2017
 (72) Ono, Takashi; Hamada, Tadateru; Shigaki, Shuhei; Morita, Atsushi
 (74) Phillips Ormonde Fitzpatrick

(71) Medivation Technologies LLC
 (11) AU-A-2016346351
 (21) 2016346351 (22) 26.10.2016
 (54) Treatment of small cell lung cancer with a PARP inhibitor
 (51) Int. Cl.
A61K 31/535 (2006.01)
C12Q 1/68 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- G01N 33/53** (2006.01)
G01N 33/574 (2006.01)
(87) WO2017/075091
(31) 62/246,538 **(32)** 26.10.15 **(33)** US
(43) 04.05.2017
(72) Feng, Ying; Post, Leonard E.; Shen, Yuqiao; Ru, Yuanbin; Wang, Evelyn; Yu, Karen
(74) FB Rice Pty Ltd
-
- (71)** Medtronic Xomed, Inc.
(11) AU-A-2016346189
(21) 2016346189 **(22)** 25.10.2016
(54) Method and apparatus to reduce vibration
(51) Int. Cl.
A61B 17/16 (2006.01)
(87) WO2017/074950
(31) 14/926,787 **(32)** 29.10.15 **(33)** US
(43) 04.05.2017
(72) Hauser, Bret; Milburn, Thaddeus S.
(74) FB Rice Pty Ltd
-
- (71)** Merial, Inc.; Vetagro-Sup; Institut Pasteur
(11) AU-A-2016333955
(21) 2016333955 **(22)** 05.10.2016
(54) Live attenuated heterologous vaccine for Leptospira
(51) Int. Cl.
A61K 39/02 (2006.01)
A61K 39/00 (2006.01)
(87) WO2017/062460
(31) 62/239,136 **(32)** 08.10.15 **(33)** US
(43) 13.04.2017
(72) Bomchil, Natalia Ines; Cupillard, Lionel Pierre Christian; Fontana, Céilia; Guigal, Pierre-Michel; Bouvet, Jérôme; Picardeau, Mathieu; Kodjo, Angeli
(74) FB Rice Pty Ltd
-
- (71)** Micro-X Limited
(11) AU-A-2016343265
(21) 2016343265 **(22)** 21.10.2016
(54) Mobile radiographic imaging apparatus having counterbalanced slewable arm
(51) Int. Cl.
A61B 6/00 (2006.01)
H05G 1/02 (2006.01)
(87) WO2017/066841
(31) 2015904310 **(32)** 21.10.15 **(33)** AU
(43) 27.04.2017
(72) Rowland, Peter; Byers, Richard; Skeats, Anthony
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Micro-X Limited
(11) AU-A-2016343267
(21) 2016343267 **(22)** 21.10.2016
(54) Articulated arm for suspending an x-ray head
(51) Int. Cl.
A61B 6/00 (2006.01)
H05G 1/02 (2006.01)
(87) WO2017/066843
(31) 2015904313 **(32)** 21.10.15 **(33)** AU
-
- (43)** 27.04.2017
(72) Rowland, Peter; Byers, Richard; Skeats, Anthony
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Milwaukee Electric Tool Corporation
(11) AU-A-2016366842
(21) 2016366842 **(22)** 12.12.2016
(54) Method and apparatus for connecting a plurality of battery cells in series or parallel
(51) Int. Cl.
H01M 2/10 (2006.01)
H01M 2/20 (2006.01)
H01M 10/04 (2006.01)
(87) WO2017/100787
(31) 62/266,215 **(32)** 11.12.15 **(33)** US
(43) 15.06.2017
(72) Mergener, Matthew J.; Brozek, Jeffrey M.; Funda, Christian; Konetzke, Nicholas
(74) Griffith Hack
-
- (71)** Milwaukee Silicon, LLC
(11) AU-A-2016336428
(21) 2016336428 **(22)** 06.10.2016
(54) Devices and systems for purifying silicon
(51) Int. Cl.
B01J 8/24 (2006.01)
C01B 23/00 (2006.01)
C01B 33/037 (2006.01)
C10G 11/18 (2006.01)
C30B 11/00 (2006.01)
F27B 14/06 (2006.01)
H01L 31/18 (2006.01)
(87) WO2017/062571
(31) 62/239,514 **(32)** 09.10.15 **(33)** US
(43) 13.04.2017
(72) Showalter, Robert M.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Minimax GmbH & Co. KG
(11) AU-A-2016334714
(21) 2016334714 **(22)** 04.10.2016
(54) Sprinkler housing for a sprinkler, sprinkler for fire extinguisher systems comprising said sprinkler, and use thereof
(51) Int. Cl.
A62C 37/14 (2006.01)
(87) WO2017/060246
(31) 10 2015 219 191.5 **(32)** 05.10.15 **(33)** DE
(43) 13.04.2017
(72) Schnell, Stefan; Rönfeldt, Frank
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** MISIG Inc.
(11) AU-A-2016353930
(21) 2016353930 **(22)** 01.11.2016
(54) Shoulder motion exercise device and method of use
(51) Int. Cl.
A63B 21/02 (2006.01)
(87) WO2017/083132
(31) 14/938,291 **(32)** 11.11.15 **(33)** US
-
- (43)** 18.05.2017
(72) Fay, Bernard
(74) Fisher Adams Kelly Callinans
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016366352
(21) 2016366352 **(22)** 07.12.2016
(54) Microwave module and high-frequency module
(51) Int. Cl.
H04B 1/38 (2006.01)
(87) WO2017/099145
(31) 2015-238821 **(32)** 07.12.15 **(33)** JP
 PCT/ 20.05.16 JP
 JP2016/065097
(43) 15.06.2017
(72) Tarui, Yukinobu; Kimura, Makoto; Ryokawa, Isamu; Hirota, Akimichi; Mizutani, Hiroyuki
(74) Davies Collison Cave Pty Ltd
-
- (71)** Monsanto Technology LLC
(11) AU-A-2016355677
(21) 2016355677 **(22)** 17.11.2016
(54) Composition and methods for reducing corn-on-corn yield penalty
(51) Int. Cl.
A01C 1/06 (2006.01)
A01N 25/26 (2006.01)
A01N 43/16 (2006.01)
A01N 63/00 (2006.01)
(87) WO2017/087674
(31) 62/258,124 **(32)** 20.11.15 **(33)** US
(43) 26.05.2017
(72) Fabbri, Bradon James; Ferreira, Ken; Kerovuo, Janne; McCown, Matthew; Mohanty, Radha G.; Schaecher, Scott R.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Monsanto Technology LLC
(11) AU-A-2016356777
(21) 2016356777 **(22)** 17.11.2016
(54) Composition and methods for reducing corn-on-corn yield penalty
(51) Int. Cl.
A01N 63/04 (2006.01)
C12N 1/14 (2006.01)
C12R 1/80 (2006.01)
(87) WO2017/087672
(31) 62/258,118 **(32)** 20.11.15 **(33)** US
(43) 26.05.2017
(72) Fabbri, Bradon James; Ferreira, Ken; Kerovuo, Janne; McCown, Matthew; Mohanty, Radha G.; Schaecher, Scott R.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Montésinos, P.M.
(11) AU-A-2016342472
(21) 2016342472 **(22)** 11.10.2016
(54) Device for combatting the rise in sea level caused by global warming
(51) Int. Cl.
E02B 1/00 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- E02B 3/00** (2006.01)
F25C 3/00 (2006.01)
(87) WO2017/068247
(31) 1502256 **(32)** 23.10.15 **(33)** FR
(43) 27.04.2017
(72) Montésinos, Philippe Marc
(74) Anderson IP
-
- (71)** Motorola Solutions, Inc.
(11) AU-A-2015414147
(21) 2015414147 **(22)** 12.11.2015
(54) An adaptive incident indicator through vehicular communication systems
(51) Int. Cl.
G08G 1/01 (2006.01)
(87) WO2017/079945
(43) 18.05.2017
(72) Jiang, Jun; Tian, Yong; Fei, Xun; Gong, Yahui; Chen, Dajun; Feng, Wen
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Motorola Solutions, Inc.
(11) AU-A-2016350642
(21) 2016350642 **(22)** 28.10.2016
(54) Method and apparatus for resource pairing
(51) Int. Cl.
H04W 4/02 (2009.01)
G06Q 50/26 (2012.01)
H04W 4/00 (2009.01)
(87) WO2017/079050
(31) 14/931,881 **(32)** 04.11.15 **(33)** US
(43) 11.05.2017
(72) Kreitzer, Stuart S.; Corretjer, Jesus F.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** MultiVir Inc.
(11) AU-A-2016349632
(21) 2016349632 **(22)** 07.11.2016
(54) Compositions comprising tumor suppressor gene therapy and immune checkpoint blockade for the treatment of cancer
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 38/19 (2006.01)
A61K 39/395 (2006.01)
C12N 15/86 (2006.01)
(87) WO2017/079746
(31) 62/345,094 **(32)** 03.06.16 **(33)** US
62/333,817 09.05.16 US
62/276,615 08.01.16 US
62/408,879 17.10.16 US
62/252,453 07.11.15 US
(43) 11.05.2017
(72) Sobol, Robert E.; Menander, Kerstin B.; Chada, Sunil
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** N.V. Nutricia
(11) AU-A-2016341805
(21) 2016341805 **(22)** 21.10.2016
(54) Sealing foil with pull tab
(51) Int. Cl.
B32B 15/08 (2006.01)
B32B 3/26 (2006.01)
-
- B32B 15/085** (2006.01)
B32B 15/20 (2006.01)
B32B 27/08 (2006.01)
B32B 27/32 (2006.01)
B65D 77/20 (2006.01)
(87) WO2017/069623
(31) PCT/ NL2015/050733 **(32)** 22.10.15 **(33)** NL
(43) 27.04.2017
(72) Arts, Jos; Bunce, Martin Christopher
(74) Griffith Hack
-
- (71)** Nanjing Chervon Industry Co., Ltd.
(11) AU-A-2016387662
(21) 2016387662 **(22)** 16.12.2016
(54) Lawn mower and operating method and control method therefor
(51) Int. Cl.
A01D 34/416 (2006.01)
(87) WO2017/124865
(31) 201610875071.5 **(32)** 07.10.16 **(33)** CN
201610626524.0 01.08.16 CN
201610044465.6 22.01.16 CN
(43) 27.07.2017
(72) Guo, Jianpeng; Li, Maohui; Nie, Fangjie; Yamaoka, Toshinari
(74) Madders Patent & Trade Mark Attorneys
-
- (71)** National Institute of Technology; Saga University; University of the Ryukyus
(11) AU-A-2016346382
(21) 2016346382 **(22)** 27.10.2016
(54) Plasma sterilization device
(51) Int. Cl.
A61L 2/14 (2006.01)
A23L 3/26 (2006.01)
A23L 3/32 (2006.01)
A61L 2/24 (2006.01)
(87) WO2017/073641
(31) 2015-212715 **(32)** 29.10.15 **(33)** JP
(43) 04.05.2017
(72) Yagyu, Yoshihito; Misawa, Tatsuya; Sakudo, Akikazu
(74) Madders Patent & Trade Mark Attorneys
-
- (71)** National University Corporation Nagoya Institute of Technology; Orthorebirth Co.Ltd.
(11) AU-A-2017257943
(21) 2017257943 **(22)** 28.04.2017
(54) Method for manufacturing bone-regeneration material comprising biodegradable fibers by using electrospinning method
(51) Int. Cl.
A61L 27/18 (2006.01)
A61L 27/12 (2006.01)
A61L 27/46 (2006.01)
A61L 27/58 (2006.01)
D01D 5/08 (2006.01)
D01F 1/02 (2006.01)
D01F 6/62 (2006.01)
(87) WO2017/188435
(31) 2016-091118 **(32)** 28.04.16 **(33)** JP
-
- (43)** 02.11.2017
(72) Kasuga, Toshihiro; Nishikawa, Yasutoshi
(74) Spruson & Ferguson
-
- (71)** Natura Cosméticos S.A.
(11) AU-A-2016348743
(21) 2016348743 **(22)** 07.11.2016
(54) Mucin topical deodorants and antiperspirants
(51) Int. Cl.
A61K 8/64 (2006.01)
A61Q 15/00 (2006.01)
(87) WO2017/075684
(31) 62/251,420 **(32)** 05.11.15 **(33)** US
(43) 11.05.2017
(72) Hannel Bueloni, Renata; Roesler, Roberta; Panzarin Savietto, Joice
(74) Spruson & Ferguson
-
- (71)** Naval Group
(11) AU-A-2016348556
(21) 2016348556 **(22)** 02.11.2016
(54) Submersible provided with means for manoeuvring a mast
(51) Int. Cl.
B63G 8/38 (2006.01)
(87) WO2017/076917
(31) 15/02307 **(32)** 02.11.15 **(33)** FR
(43) 11.05.2017
(72) Paumier, Philippe
(74) Davies Collison Cave Pty Ltd
-
- (71)** NaviFUS Co., Ltd.
(11) AU-A-2016354728
(21) 2016354728 **(22)** 10.11.2016
(54) Method and kit for treating brain tumor by using ultrasound system
(51) Int. Cl.
A61N 7/00 (2006.01)
A61B 18/00 (2006.01)
A61K 38/16 (2006.01)
A61K 38/17 (2006.01)
A61K 49/18 (2006.01)
A61K 49/22 (2006.01)
A61N 7/02 (2006.01)
A61P 35/00 (2006.01)
(87) WO2017/080481
(31) 62/253, 805 **(32)** 11.11.15 **(33)** US
(43) 18.05.2017
(72) Liu, Hao-Li; Chu, Po-Chun; Chang, Ting-Kuang; Wei, Kuo-Chen; Chen, Pin-Yuan; Huang, Chiung-Yin
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** NCM Innovations (PVT) Ltd
(11) AU-A-2016366859
(21) 2016366859 **(22)** 07.12.2016
(54) Mesh supporting rock anchor
(51) Int. Cl.
E21D 21/00 (2006.01)
E21D 11/15 (2006.01)
(87) WO2017/100806
(31) 2015/09000 **(32)** 10.12.15 **(33)** ZA

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 15.06.2017
 (72) Crompton, Brendan Robert; Herbert, Rhys
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Nestec S.A.
 (11) AU-A-2017209548
 (21) 2017209548 (22) 06.01.2017
 (54) Pack for preparing food or beverage products
 (51) Int. Cl.
B65D 85/804 (2006.01)
 (87) WO2017/125267
 (31) 16151722.2 (32) 18.01.16 (33) EP
 (43) 27.07.2017
 (72) Pellegrini, Stéphane; Nordqvist, David; Jarisch, Christian
 (74) Shelston IP Pty Ltd.
-
- (71) Neurona Therapeutics Inc.
 (11) AU-A-2016335563
 (21) 2016335563 (22) 10.10.2016
 (54) Neural precursor cell populations and uses thereof
 (51) Int. Cl.
C12N 5/0793 (2010.01)
A61K 35/30 (2006.01)
C12N 5/0797 (2010.01)
 (87) WO2017/062971
 (31) 62/239,042 (32) 08.10.15 (33) US
 (43) 13.04.2017
 (72) Nicholas, Cory; Fuentealba, Luis; Tong, Cheuk Ka; Bershteyn, Marina; Kriks, Sonja; Chambers, Stuart
 (74) FB Rice Pty Ltd
-
- (71) NewSouth Innovations Pty Limited
 (11) AU-A-2016363676
 (21) 2016363676 (22) 30.11.2016
 (54) Method for improving catalytic activity
 (51) Int. Cl.
C25B 11/06 (2006.01)
B01J 23/00 (2006.01)
B01J 37/16 (2006.01)
 (87) WO2017/091858
 (31) 2015904951 (32) 30.11.15 (33) AU
 (43) 08.06.2017
 (72) Zhao, Chuan
 (74) Griffith Hack
-
- (71) Nihon Nohyaku Co., Ltd.
 (11) AU-A-2016362040
 (21) 2016362040 (22) 30.11.2016
 (54) 3H-pyrrolopyridine compound or N-oxide thereof, or salts thereof, agricultural and horticultural insecticide containing compound, and use thereof
 (51) Int. Cl.
C07D 401/04 (2006.01)
A01N 43/40 (2006.01)
A01N 43/90 (2006.01)
A01P 5/00 (2006.01)
A01P 7/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4439 (2006.01)
A61P 33/00 (2006.01)
-
- C07D 471/04** (2006.01)
 (87) WO2017/094750
 (31) 2015-234665 (32) 01.12.15 (33) JP
 2016-172747 05.09.16 JP
 (43) 08.06.2017
 (72) Yonemura, Ikki; Sano, Yusuke; Suwa, Akiyuki; Fujie, Shunpei
 (74) Griffith Hack
-
- (71) Nippon Steel & Sumikin Coated Sheet Corporation
 (11) AU-A-2017257044
 (21) 2017257044 (22) 07.03.2017
 (54) Treated surface steel
 (51) Int. Cl.
C23C 28/00 (2006.01)
C23C 2/12 (2006.01)
C23C 22/42 (2006.01)
 (87) WO2017/187799
 (31) 2016-088071 (32) 26.04.16 (33) JP
 (43) 02.11.2017
 (72) Sakamoto, Toshiaki; Tozaki, Yoichi; Nomura, Hiromasa; Hamamura, Tomonari; Nasu, Hideaki
 (74) Griffith Hack
-
- (71) Nippon Steel & Sumitomo Metal Corporation; Valloirec Oil and Gas France
 (11) AU-A-2016374775
 (21) 2016374775 (22) 16.12.2016
 (54) Threaded joint for pipe, and manufacturing method of threaded joint for pipe
 (51) Int. Cl.
F16L 15/04 (2006.01)
C23C 22/18 (2006.01)
C23C 28/00 (2006.01)
C25D 5/26 (2006.01)
C25D 7/00 (2006.01)
 (87) WO2017/110685
 (31) 2015-254026 (32) 25.12.15 (33) JP
 (43) 29.06.2017
 (72) Goto, Kunio; Kimoto, Masanari
 (74) FB Rice Pty Ltd
-
- (71) Nitto Denko Corporation
 (11) AU-A-2016350506
 (21) 2016350506 (22) 04.11.2016
 (54) Apparatus and system for biofluid sample dispensing and/or assay
 (51) Int. Cl.
G01N 35/10 (2006.01)
G01N 33/50 (2006.01)
 (87) WO2017/078630
 (31) 62/250,573 (32) 04.11.15 (33) US
 (43) 11.05.2017
 (72) Navawongse, Rapeechai; Wang, Ying Song; Thaveeprungsriporn, Visit; Cheng, Yuen Hsia; Lynn, Charm Nyein; Pulido, Roland Galang; Liu, Feng
 (74) Adams Pluck
-
- (71) Novartis AG
 (11) AU-A-2016362115
 (21) 2016362115 (22) 01.12.2016
 (54) Optical fiber having proximal taper for ophthalmic surgical illumination
 (51) Int. Cl.
-
- A61B 3/00** (2006.01)
 (87) WO2017/093927
 (31) 14/957,248 (32) 02.12.15 (33) US
 (43) 08.06.2017
 (72) Smith, Ronald T.; Mirsepassi, Alireza
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
 (11) AU-A-2016364319
 (21) 2016364319 (22) 15.11.2016
 (54) Contact lens packaging solutions
 (51) Int. Cl.
B29D 11/00 (2006.01)
A61L 2/07 (2006.01)
A61L 12/04 (2006.01)
B65B 25/00 (2006.01)
B65B 55/22 (2006.01)
 (87) WO2017/093834
 (31) 62/262,724 (32) 03.12.15 (33) US
 (43) 08.06.2017
 (72) Muya, Leroy Wainaina; Ketelson, Howard Allen
 (74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
 (11) AU-A-2016367430
 (21) 2016367430 (22) 02.12.2016
 (54) Fast and automated segmentation of layered image with heuristic graph search
 (51) Int. Cl.
G06T 7/13 (2017.01)
G06T 7/162 (2017.01)
G06T 7/181 (2017.01)
 (87) WO2017/098388
 (31) 14/966,694 (32) 11.12.15 (33) US
 (43) 15.06.2017
 (72) Ren, Hugang; Yu, Lingfeng
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
 (11) AU-A-2016386964
 (21) 2016386964 (22) 25.08.2016
 (54) Apparatuses and methods for parameter adjustment in surgical procedures
 (51) Int. Cl.
A61B 3/00 (2006.01)
A61B 90/20 (2016.01)
A61F 9/007 (2006.01)
G02B 21/00 (2006.01)
 (87) WO2017/122061
 (31) 14/994,807 (32) 13.01.16 (33) US
 (43) 20.07.2017
 (72) Papac, Michael James
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Novelis Inc.
 (11) AU-A-2017269097
 (21) 2017269097 (22) 03.03.2017
 (54) High strength and corrosion resistant alloy for use in HVAC&R systems
 (51) Int. Cl.
C22C 21/06 (2006.01)
C22C 21/12 (2006.01)
C22C 21/14 (2006.01)
C22C 21/16 (2006.01)
C22F 1/04 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- C22F 1/047** (2006.01)
C22F 1/057 (2006.01)
(87) WO2017/204877
(31) 62/342,723 **(32)** 27.05.16 **(33)** US
(43) 30.11.2017
(72) Kadali, Jyothi; Simielli, Eider Alberto; Gatenby, Kevin Michael
(74) Davies Collison Cave Pty Ltd
-
- (71)** Omrix Biopharmaceuticals Ltd.; Ethicon, Inc.
(11) AU-A-2016350051
(21) 2016350051 **(22)** 08.11.2016
(54) Hemostatic mixture of cellulose-based short and long fibers
(51) Int. Cl.
A61L 24/06 (2006.01)
A61L 24/00 (2006.01)
A61L 24/04 (2006.01)
(87) WO2017/077526
(31) 242497 **(32)** 08.11.15 **(33)** IL
 242496 08.11.15 IL
 62/252,785 09.11.15 US
 62/252,796 09.11.15 US
(43) 11.05.2017
(72) Ilan, Erez; Faingold, Omri; Freizus, Nataly; Eavri, Ronen; Looney, Dwayne; Dhanaraj, Sridevi; Galloway, James; Danker, Walter
(74) Fisher Adams Kelly Callinans
-
- (71)** onefusion AG
(11) AU-A-2016355255
(21) 2016355255 **(22)** 11.11.2016
(54) Procedure to operate a perfusion device and perfusion device to implement the procedure
(51) Int. Cl.
A61M 5/14 (2006.01)
A61M 5/168 (2006.01)
(87) WO2017/085605
(31) A 731/2015 **(32)** 16.11.15 **(33)** AT
(43) 26.05.2017
(72) Längle, Daniel; Böni, Dominic
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Organovo, Inc.
(11) AU-A-2016352873
(21) 2016352873 **(22)** 09.11.2016
(54) Improved methods for tissue fabrication
(51) Int. Cl.
C12N 5/07 (2010.01)
B41J 2/01 (2006.01)
C12N 5/02 (2006.01)
(87) WO2017/083402
(31) 62/253,064 **(32)** 09.11.15 **(33)** US
 14/936,580 09.11.15 US
(43) 18.05.2017
(72) Retting, Kelsey Nicole; Nguyen, Deborah Lynn Greene; Presnell, Sharon C.; King, Shelby Marie
(74) Spruson & Ferguson
-
- (71)** Ostara Biomedical Ltd
(11) AU-A-2016334795
(21) 2016334795 **(22)** 04.10.2016
-
- (54)** Methods and compositions for managing reproduction
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 38/09 (2006.01)
A61K 38/19 (2006.01)
A61K 47/12 (2006.01)
(87) WO2017/060685
(31) 1517523.5 **(32)** 05.10.15 **(33)** GB
 62/237,017 05.10.15 US
(43) 13.04.2017
(72) Orsi, Nicolas Michel; Gopichandran, Nadia; Brooke, David Andrew
(74) FB Rice Pty Ltd
-
- (71)** Outotec (Finland) Oy
(11) AU-A-2016345548
(21) 2016345548 **(22)** 27.10.2016
(54) Method for recovering gold
(51) Int. Cl.
C22B 3/24 (2006.01)
C22B 3/00 (2006.01)
(87) WO2017/072411
(31) 20155768 **(32)** 29.10.15 **(33)** FI
(43) 04.05.2017
(72) Lundström, Mari; Ahtiainen, Riina; O'Callaghan, John
(74) Griffith Hack
-
- (71)** Ovokaitys, T.
(11) AU-A-2016353347
(21) 2016353347 **(22)** 11.11.2016
(54) Methods and systems for generation, use, and delivery of activated stem cells
(51) Int. Cl.
A61L 31/18 (2006.01)
(87) WO2017/083755
(31) 62/254,220 **(32)** 12.11.15 **(33)** US
 62/321,781 13.04.16 US
(43) 18.05.2017
(72) Ovokaitys, Todd Frank; Strachan, John Scott
(74) WRAYS PTY LTD
-
- (71)** Parachur, V.
(11) AU-A-2016373576
(21) 2016373576 **(22)** 16.12.2016
(54) Tri-molecular complex of natural compounds
(51) Int. Cl.
A61K 31/00 (2006.01)
(87) WO2017/103946
(31) 6738/CHE/2015 **(32)** 16.12.15 **(33)** IN
(43) 22.06.2017
(72) Parachur, Vivek Anand
(74) Acumen Intellectual Property
-
- (71)** Patagonia Pharmaceuticals, LLC
(11) AU-A-2016346203
(21) 2016346203 **(22)** 26.10.2016
(54) Isotretinoin formulations and uses and methods thereof
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/14 (2006.01)
A61K 9/48 (2006.01)
A61Q 19/00 (2006.01)
-
- (87)** WO2017/074982
(31) 62/248,760 **(32)** 30.10.15 **(33)** US
 62/301,759 01.03.16 US
(43) 04.05.2017
(72) Rome, Zachary; Evans, Charles Rodney Greenaway; Brown, Marc Barry; Caserta, Francesco
(74) FB Rice Pty Ltd
-
- (71)** Peeters Landbouwmachines B.V.
(11) AU-A-2016340759
(21) 2016340759 **(22)** 20.10.2016
(54) Mixing wagon
(51) Int. Cl.
A01K 5/00 (2006.01)
A01F 25/16 (2006.01)
A01F 25/20 (2006.01)
(87) WO2017/069621
(31) 2016659 **(32)** 22.04.16 **(33)** NL
 2015654 23.10.15 NL
(43) 27.04.2017
(72) Peeters, Daniel Petrus Marie
(74) AJ PARK
-
- (71)** PepsiCo, Inc.
(11) AU-A-2016358127
(21) 2016358127 **(22)** 18.11.2016
(54) Beverage dispenser systems and methods
(51) Int. Cl.
A47J 31/40 (2006.01)
A47J 31/44 (2006.01)
B65D 85/804 (2006.01)
B67D 1/14 (2006.01)
(87) WO2017/087874
(31) 14/947,636 **(32)** 20.11.15 **(33)** US
(43) 26.05.2017
(72) Nachawati, Maher
(74) Spruson & Ferguson
-
- (71)** Pfizer Inc.
(11) AU-A-2016363373
(21) 2016363373 **(22)** 22.11.2016
(54) Site specific HER2 antibody drug conjugates
(51) Int. Cl.
C07K 16/32 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
(87) WO2017/093844
(31) 62/260,854 **(32)** 30.11.15 **(33)** US
 62/289,744 01.02.16 US
 62/289,727 01.02.16 US
 62/409,105 17.10.16 US
(43) 08.06.2017
(72) Ma, Dangshe; Loganzo Jr., Frank; Marquette, Kimberly Ann; Graziani, Edmund Idris; Sapa, Puja; Strop, Pavel
(74) Shelston IP Pty Ltd.
-
- (71)** Pfizer Inc.
(11) AU-A-2016363374
(21) 2016363374 **(22)** 22.11.2016
(54) Antibodies and antibody fragments for site-specific conjugation
(51) Int. Cl.
C07K 16/32 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- A61K 47/68** (2017.01)
A61P 35/00 (2006.01)
(87) WO2017/093845
(31) 62/409,323 (**(32)** 17.10.16 **(33)** US
62/260,854 30.11.15 US
62/289,744 01.02.16 US
(43) 08.06.2017
(72) Ma, Dangshe; Marquette, Kimberly Ann; Graziani, Edmund Idris; Sapra, Puja; Tumey, Lawrence Nathan; Prashad, Nadira Anarkali; Khandke, Kiran Manohar; Bennett, Eric M.; Tchi-tiakova, Lioudmila
(74) Shelston IP Pty Ltd.
-
- (71)** Pieris Australia Pty Ltd.
(11) AU-A-2016363668
(21) 2016363668 (**(22)** 30.11.2016
(54) Novel anti-angiogenic fusion polypeptides
(51) Int. Cl.
C07K 19/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/22 (2006.01)
(87) WO2017/091850
(31) 15197019.1 (**(32)** 30.11.15 **(33)** EP
(43) 08.06.2017
(72) Olwill, Shane; Bel Aiba, Rachida Siham; Wiedenmann, Alexander
(74) Fisher Adams Kelly Callinans
-
- (71)** Portal Instruments, Inc.
(11) AU-A-2016359486
(21) 2016359486 (**(22)** 22.11.2016
(54) Needle-free transdermal injection device
(51) Int. Cl.
A61M 5/30 (2006.01)
(87) WO2017/091536
(31) 14/952,056 (**(32)** 25.11.15 **(33)** US
(43) 01.06.2017
(72) Coats, Andrew; Dyer, Robert J.
(74) Shelston IP Pty Ltd.
-
- (71)** Priceman, S.; Forman, S.; Brown, C.
(11) AU-A-2016349722
(21) 2016349722 (**(22)** 04.11.2016
(54) Chimeric antigen receptors targeting HER2
(51) Int. Cl.
C07K 14/705 (2006.01)
A61K 48/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C12N 5/10 (2006.01)
C12N 15/79 (2006.01)
C12N 15/85 (2006.01)
(87) WO2017/079694
(31) 62/251,052 (**(32)** 04.11.15 **(33)** US
(43) 11.05.2017
(72) Priceman, Saul J.; Forman, Stephen J.; Brown, Christine E.
(74) WRAYS PTY LTD
-
- (71)** Primetals Technologies Austria GmbH
(11) AU-A-2017255897
(21) 2017255897 (**(22)** 26.04.2017
(54) Method for producing liquid pig iron
(51) Int. Cl.
C21B 13/14 (2006.01)
C21B 13/00 (2006.01)
(87) WO2017/186782
(31) 16167288.6 (**(32)** 27.04.16 **(33)** EP
(43) 02.11.2017
(72) Millner, Robert; Panhuber, Wolfgang; Rein, Norbert; Rosenfellner, Gerald; Wurm, Johann; Holzleithner, Franz
(74) Spruson & Ferguson
-
- (71)** Primetals Technologies France SAS
(11) AU-A-2016353955
(21) 2016353955 (**(22)** 07.11.2016
(54) Method for measuring the flatness of a metal product and associated device
(51) Int. Cl.
G01B 21/30 (2006.01)
B21B 38/02 (2006.01)
G01B 5/28 (2006.01)
(87) WO2017/080955
(31) 15290286.2 (**(32)** 10.11.15 **(33)** EP
(43) 18.05.2017
(72) Tellier, Dominique; Bouby, Bastien; Turchet, Florian
(74) Spruson & Ferguson
-
- (71)** Prodrone Co., Ltd.
(11) AU-A-2016339451
(21) 2016339451 (**(22)** 07.10.2016
(54) Small unmanned aircraft control method
(51) Int. Cl.
G05D 1/10 (2006.01)
B64C 13/18 (2006.01)
B64C 27/08 (2006.01)
B64C 39/02 (2006.01)
B64D 47/08 (2006.01)
G01C 21/00 (2006.01)
G05D 1/00 (2006.01)
(87) WO2017/065103
(31) 2015-204303 (**(32)** 16.10.15 **(33)** JP
(43) 20.04.2017
(72) Ichihara, Kazuo
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Prodrone Co., Ltd.
(11) AU-A-2016352014
(21) 2016352014 (**(22)** 02.11.2016
(54) Method for maneuvering unmanned moving object and unmanned-moving-object surveillance device
(51) Int. Cl.
B64D 47/08 (2006.01)
B64C 13/20 (2006.01)
B64C 27/06 (2006.01)
B64C 27/08 (2006.01)
B64C 39/02 (2006.01)
G01C 15/00 (2006.01)
G05D 1/00 (2006.01)
(87) WO2017/082128
(31) 2015-219028 (**(32)** 09.11.15 **(33)** JP
(43) 18.05.2017
(72) Ichihara, Kazuo
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Q30 Sports Science, LLC
(11) AU-A-2016355307
(21) 2016355307 (**(22)** 15.11.2016
(54) Fit-check device
(51) Int. Cl.
A61B 5/02 (2006.01)
G01L 1/00 (2006.01)
G01L 1/10 (2006.01)
G01L 1/18 (2006.01)
(87) WO2017/087370
(31) 62/256,004 (**(32)** 16.11.15 **(33)** US
(43) 26.05.2017
(72) Float, Jamison; Lua, James; Wisniewski, Dan; Eder, Brandon; Myers, Gary; Zlobec, Sanro
(74) Shelston IP Pty Ltd.
-
- (71)** Q30 Sports Science, LLC
(11) AU-A-2016355540
(21) 2016355540 (**(22)** 16.11.2016
(54) Traumatic brain injury protection devices
(51) Int. Cl.
A61B 17/132 (2006.01)
A61B 17/135 (2006.01)
A61H 39/04 (2006.01)
F41H 1/00 (2006.01)
(87) WO2017/087556
(31) 62/256,093 (**(32)** 16.11.15 **(33)** US
(43) 26.05.2017
(72) Elvira, George; Georgiev, Stephan; Tremblay, Martin
(74) Shelston IP Pty Ltd.
-
- (71)** QIAGEN Sciences LLC
(11) AU-A-2016349457
(21) 2016349457 (**(22)** 04.11.2016
(54) Nucleotide analogues
(51) Int. Cl.
A61K 31/7052 (2006.01)
C12P 19/30 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2017/079498
(31) 62/251,884 (**(32)** 06.11.15 **(33)** US
62/327,555 26.04.16 US
(43) 11.05.2017
(72) Marma, Mong Sano; Olejnik, Jerzy; Korboukh, Ilia
(74) Spruson & Ferguson
-
- (71)** Qualcomm Incorporated
(11) AU-A-2016365655
(21) 2016365655 (**(22)** 10.11.2016
(54) Single-line PMIC-host low-level control interface
(51) Int. Cl.
G06F 13/42 (2006.01)
(87) WO2017/099937
(31) 14/966,844 (**(32)** 11.12.15 **(33)** US
(43) 15.06.2017
(72) Mishra, Lalan; Chun, Christopher Kong Yee; Tan, Chiew-Guan; Lee, Gordon; Sutton, Todd
(74) Madderns Patent & Trade Mark Attorneys
-

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Qualcomm Incorporated
 (11) AU-A-2016366308
 (21) 2016366308 (22) 09.12.2016
 (54) Flexible transmission unit and acknowledgment feedback timeline for efficient low latency communication
 (51) Int. Cl.
 H04L 1/18 (2006.01)
 H04L 1/00 (2006.01)
 H04L 1/16 (2006.01)
 (87) WO2017/100556
 (31) 62/265,944 (32) 10.12.15 (33) US
 15/373,427 08.12.16 US
 (43) 15.06.2017
 (72) Jiang, Jing; Luo, Tao; Ji, Tingfang; Ang, Peter Pui Lok; Soriaga, Joseph Binamira; Mukkavilli, Krishna Kiran
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016366999
 (21) 2016366999 (22) 14.11.2016
 (54) Optimal latency packetizer finite state machine for messaging and input/output transfer interfaces
 (51) Int. Cl.
 H04L 12/40 (2006.01)
 G06F 13/38 (2006.01)
 (87) WO2017/099949
 (31) 62/265,599 (32) 10.12.15 (33) US
 15/348,353 10.11.16 US
 (43) 15.06.2017
 (72) Mishra, Lalan Jee; Pitigoi-Aron, Radu; Wietfeldt, Richard Dominic
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016368757
 (21) 2016368757 (22) 02.12.2016
 (54) Macro and micro discontinuous reception
 (51) Int. Cl.
 H04W 76/20 (2018.01)
 H04W 52/02 (2009.01)
 H04W 72/12 (2009.01)
 (87) WO2017/100090
 (31) 62/265,256 (32) 09.12.15 (33) US
 62/265,244 09.12.15 US
 62/265,249 09.12.15 US
 15/188,720 21.06.16 US
 (43) 15.06.2017
 (72) Agarwal, Ravi; Horn, Gavin Bernard; Ang, Peter Pui Lok
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016369225
 (21) 2016369225 (22) 05.10.2016
 (54) Delayed control feedback in a time division duplex carrier utilizing common bursts
 (51) Int. Cl.
 H04L 5/14 (2006.01)
 H04L 1/18 (2006.01)
 (87) WO2017/099877
 (31) 62/264,801 (32) 08.12.15 (33) US
- 15/274,738 23.09.16 US
 (43) 15.06.2017
 (72) Zeng, Wei; Mukkavilli, Krishna Kiran; Ji, Tingfang; Soriaga, Joseph Binamira; Ang, Peter Pui Lok; Jiang, Jing; Luo, Tao; Bhushan, Naga; Smeed, John Edward
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016369271
 (21) 2016369271 (22) 15.11.2016
 (54) Enhanced serial peripheral interface with hardware flow-control
 (51) Int. Cl.
 G06F 13/42 (2006.01)
 (87) WO2017/099959
 (31) 62/265,877 (32) 10.12.15 (33) US
 15/348,435 10.11.16 US
 (43) 15.06.2017
 (72) Mishra, Lalan Jee; Wietfeldt, Richard Dominic
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016370308
 (21) 2016370308 (22) 09.12.2016
 (54) Common control channel subband design and signaling
 (51) Int. Cl.
 H04L 5/00 (2006.01)
 (87) WO2017/106025
 (31) 62/269,853 (32) 18.12.15 (33) US
 15/268,450 16.09.16 US
 (43) 22.06.2017
 (72) Ang, Peter Pui Lok; Luo, Tao; Zeng, Wei; Soriaga, Joseph Binamira; Ji, Tingfang; Jiang, Jing
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016370363
 (21) 2016370363 (22) 09.12.2016
 (54) Encoding of multiple audio signals
 (51) Int. Cl.
 G10L 19/008 (2013.01)
 G10L 19/022 (2013.01)
 (87) WO2017/106041
 (31) 15/372,980 (32) 08.12.16 (33) US
 62/269,660 18.12.15 US
 (43) 22.06.2017
 (72) Atti, Venkatraman; Chebiyyam, Venkata Subrahmanyam Chandra Sekhar
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016374250
 (21) 2016374250 (22) 15.12.2016
 (54) Power control for uplink transmissions
 (51) Int. Cl.
 H04W 52/14 (2009.01)
 H04W 52/10 (2009.01)
 H04W 52/24 (2009.01)
- (71) Razer (Asia-Pacific) Pte. Ltd.
 (11) AU-A-2015413721
 (21) 2015413721 (22) 03.11.2015
 (54) Control methods, computer-readable media, and controllers
 (51) Int. Cl.
 G09F 9/30 (2006.01)
 G09F 9/00 (2006.01)
 (87) WO2017/078613
 (43) 11.05.2017
 (72) Lee, Michael Anthony; Casano, Anthony P.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Regents of the University of Minnesota; Recombinetics, Inc.
 (11) AU-A-2016344152
 (21) 2016344152 (22) 27.10.2016
 (54) Compositions and methods for chimeric embryo-assisted organ production
 (51) Int. Cl.
 A01K 67/00 (2006.01)
 A01K 67/027 (2006.01)
 A01N 1/02 (2006.01)
 A61D 19/04 (2006.01)
 C12N 5/07 (2010.01)
 C12N 15/85 (2006.01)
 (87) WO2017/075276
 (31) 62/247,117 (32) 27.10.15 (33) US
 62/246,929 27.10.15 US
 62/247,092 27.10.15 US
 62/246,927 27.10.15 US
 62/246,926 27.10.15 US
 62/246,947 27.10.15 US
 62/247,115 27.10.15 US
 62/247,122 27.10.15 US
 62/247,118 27.10.15 US
 62/247,096 27.10.15 US
 (43) 04.05.2017
 (72) Asakura, Atsushi; Aravalli, Raj; Cheeran, Maxin; Dutton, James; Garry, Daniel J.; Garry, Mary G.; Graham, Melanie; Li, Ling; Low, Walter; Panoskaltis-Mortari, Angela; O'Brien, Timothy; Steer, Clifford; Tolar, Jakup; Carlson, Daniel F.; Fahrenkrug, Scott C.; Koyano-Nakagawa, Naoko; Parr, Ann
 (74) Adams Pluck
-
- (71) Reliance Worldwide Corporation (Aust.) Pty. Ltd.
 (11) AU-A-2016349952
 (21) 2016349952 (22) 04.11.2016

PCT applications which have entered the National Phase - Name Index cont'd

- (54) A thermostatic mixing valve with disinfecting facility
 (51) Int. Cl.
F16K 11/07 (2006.01)
F16K 31/68 (2006.01)
G05D 23/02 (2006.01)
G05D 23/13 (2006.01)
 (87) WO2017/075668
 (31) 2015905339 (32) 22.12.15 (33) AU 2015904544 05.11.15 AU
 (43) 11.05.2017
 (72) Forrestal, David Peter; Hay, Gary
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Remedy Pharmaceuticals, Inc.
 (11) AU-A-2016335767
 (21) 2016335767 (22) 07.10.2016
 (54) Methods of treating injuries or conditions related to CNS edema
 (51) Int. Cl.
A61K 31/64 (2006.01)
 (87) WO2017/062765
 (31) 62/238,461 (32) 07.10.15 (33) US
 (43) 13.04.2017
 (72) Jacobson, Sven Martin
 (74) Davies Collison Cave Pty Ltd
-
- (71) Research Institute at Nationwide Children's Hospital
 (11) AU-A-2016354561
 (21) 2016354561 (22) 11.11.2016
 (54) Methods of treating muscular dystrophy
 (51) Int. Cl.
C07K 14/435 (2006.01)
A61K 48/00 (2006.01)
A61P 21/00 (2006.01)
A61P 39/06 (2006.01)
 (87) WO2017/083776
 (31) 62/254,539 (32) 12.11.15 (33) US 62/419,793 09.11.16 US
 (43) 18.05.2017
 (72) Rodino-Klapac, Louise
 (74) WRAYS PTY LTD
-
- (71) Resolution Bioscience, Inc.
 (11) AU-A-2016353133
 (21) 2016353133 (22) 10.11.2016
 (54) High efficiency construction of dna libraries
 (51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 15/10 (2006.01)
 (87) WO2017/083562
 (31) 62/254,110 (32) 11.11.15 (33) US
 (43) 18.05.2017
 (72) Raymond, Christopher K.; Lim, Lee P.; Armour, Christopher D.
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Rigdeluge Global Limited
 (11) AU-A-2016335362
 (21) 2016335362 (22) 07.10.2016
 (54) Nozzle apparatus
 (51) Int. Cl.
B05B 15/00 (2006.01)
A62C 31/02 (2006.01)
 (87) WO2017/060720
-
- (31) 1517760.3 (32) 07.10.15 (33) GB
 (43) 13.04.2017
 (72) Garden, Ian
 (74) FB Rice Pty Ltd
-
- (71) Ripple Luxembourg S.A.
 (11) AU-A-2016336715
 (21) 2016336715 (22) 04.10.2016
 (54) Temporary consensus networks in a resource transfer system
 (51) Int. Cl.
G06Q 40/00 (2006.01)
 (87) WO2017/060817
 (31) 14/875,607 (32) 05.10.15 (33) US
 (43) 13.04.2017
 (72) Thomas, Stefan; Schwartz, Evan
 (74) Spruson & Ferguson
-
- (71) Rite-Hite Holding Corporation
 (11) AU-A-2016350618
 (21) 2016350618 (22) 07.09.2016
 (54) Dynamically configurable traffic controllers and methods of using the same
 (51) Int. Cl.
G08G 1/07 (2006.01)
G08G 1/081 (2006.01)
 (87) WO2017/078844
 (31) 14/931,844 (32) 03.11.15 (33) US
 (43) 11.05.2017
 (72) Paruch, Lucas I.; Wiegel, Aaron J.; Dondlinger, Jason; Snyder, Ronald P.; Korman, Joe; Swift, David; Waugaman, Charles; Oates, James; Nygaard, Peter D.
 (74) WRAYS PTY LTD
-
- (71) Rite-Hite Holding Corporation
 (11) AU-A-2016350706
 (21) 2016350706 (22) 01.11.2016
 (54) Cooling systems for devices arranged in rows
 (51) Int. Cl.
H05K 7/20 (2006.01)
 (87) WO2017/079122
 (31) 14/932,676 (32) 04.11.15 (33) US
 (43) 11.05.2017
 (72) Heim, Frank; Gebke, Kevin J.; White, Micaela; Kaufmann, Nicholas L.
 (74) WRAYS PTY LTD
-
- (71) Rite-Hite Holding Corporation
 (11) AU-A-2016354433
 (21) 2016354433 (22) 08.11.2016
 (54) Shock absorbing retractable bollard systems
 (51) Int. Cl.
E01F 13/04 (2006.01)
 (87) WO2017/083279
 (31) 14/939,602 (32) 12.11.15 (33) US
 (43) 18.05.2017
 (72) Wiegel, Aaron J.; Swift, David; Dondlinger, Jason; Korman, Joe; Paruch, Lucas I.; Snyder, Ronald P.
 (74) WRAYS PTY LTD
-
- (71) Ruxin (Beijing) Medical Systems Co. Ltd.
 (11) AU-A-2016339393
 (21) 2016339393 (22) 26.09.2016
 (54) Expectoration system
 (51) Int. Cl.
A61M 1/00 (2006.01)
A61M 16/00 (2006.01)
 (87) WO2017/063498
 (31) 201510657436.2 (32) 12.10.15 (33) CN
 (43) 20.04.2017
 (72) Xu, Qingbin; Xu, Hengqian; Bai, Haibo; Han, Guang
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Saint-Gobain Centre de Recherches et D'etudes Europeen
 (11) AU-A-2016342384
 (21) 2016342384 (22) 21.10.2016
 (54) Bead made of a fused product
 (51) Int. Cl.
B02C 17/20 (2006.01)
 (87) WO2017/068137
 (31) 1560020 (32) 21.10.15 (33) FR
 (43) 27.04.2017
 (72) Nonnet, Emmanuel; Bussant-Roux, Yves
 (74) AJ PARK
-
- (71) Saint-Gobain Glass France
 (11) AU-A-2016338962
 (21) 2016338962 (22) 12.10.2016
 (54) Method for rapid annealing of a stack of thin layers containing an indium overlay
 (51) Int. Cl.
C03C 17/36 (2006.01)
 (87) WO2017/064420
 (31) 1559882 (32) 16.10.15 (33) FR
 (43) 20.04.2017
 (72) Diguët, Antoine; Mercadier, Nicolas; Skolski, Johann; Orven, Matthieu; Joseph, Camille; Bon Saint Côme, Yemima
 (74) Griffith Hack
-
- (71) Sammut, I.; Harrison, J.; Hewitt, R.; Read, M.; Stanley, N.; Woods, L.; Kueh, J.T.; Jay-Smith, M.; Smith, R.; Giles, G.; Larsen, L.; Rennison, D.; Brimble, M.; Larsen, D.
 (11) AU-A-2016364624
 (21) 2016364624 (22) 30.11.2016
 (54) Carbon monoxide releasing norbornenone compounds
 (51) Int. Cl.
C07D 209/48 (2006.01)
A61K 31/122 (2006.01)
A61K 31/194 (2006.01)
A61K 31/343 (2006.01)
A61K 31/4035 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/7004 (2006.01)
A61P 7/00 (2006.01)
A61P 7/02 (2006.01)
A61P 9/00 (2006.01)
A61P 9/08 (2006.01)
A61P 11/00 (2006.01)
A61P 25/00 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- A61P 29/00** (2006.01)
A61P 35/00 (2006.01)
A61P 37/02 (2006.01)
C07C 49/693 (2006.01)
C07C 62/38 (2006.01)
C07D 307/89 (2006.01)
C07D 403/12 (2006.01)
C07D 405/04 (2006.01)
C07D 413/06 (2006.01)
C07H 15/203 (2006.01)
- (87) WO2017/095237
(31) 62/261,072 (32) 30.11.15 (33) US
(43) 08.06.2017
(72) Sammut, Ivan Andrew; Harrison, Joanne Clare; Hewitt, Russell James; Read, Morgayn Iona; Stanley, Nathan John; Woods, Laura Molly; Kueh, Jui Thiang Brian; Jay-Smith, Morgan; Smith, Robin Andrew James; Giles, Gregory; Larsen, Lesley; Rennison, David; Brimble, Margaret Anne; Larsen, David Samuel
(74) Otago Innovation Limited
-
- (71) Samsung Electronics Co., Ltd.
(11) AU-A-2016350843
(21) 2016350843 (22) 04.11.2016
(54) Electronic device, wearable device, and method for controlling object displayed through electronic device
(51) Int. Cl.
G06K 9/00 (2006.01)
(87) WO2017/078480
(31) 10-2015-0154732 (32) 04.11.15 (33) KR
(43) 11.05.2017
(72) Kim, Young-Ri; Jeong, Sung-Hyo; Kwon, Oh-Yoon; Yoon, Seo-Young; Hong, Yoo-Jin; Woo, Joo-Kyung; Lee, Eun-Jung
(74) Griffith Hack
-
- (71) Samumed, LLC
(11) AU-A-2016348639
(21) 2016348639 (22) 07.11.2016
(54) Treatment of osteoarthritis
(51) Int. Cl.
A61K 31/437 (2006.01)
A61K 45/06 (2006.01)
(87) WO2017/079765
(31) 62/303,168 (32) 03.03.16 (33) US
62/252,332 06.11.15 US
(43) 11.05.2017
(72) Hood, John; Wallace, David Mark; Kc, Sunil Kumar; Yazici, Yusuf; Swearingen, Christopher; Dellamary, Luis A.
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Sangamo Therapeutics, Inc.
(11) AU-A-2016361350
(21) 2016361350 (22) 21.11.2016
(54) Methods and compositions for engineering immunity
(51) Int. Cl.
C12N 15/90 (2006.01)
A01K 67/027 (2006.01)
A61K 35/28 (2006.01)
A61K 48/00 (2006.01)
C07K 16/28 (2006.01)
- C07K 16/30** (2006.01)
C12N 15/86 (2006.01)
C12N 15/861 (2006.01)
- (87) WO2017/091512
(31) 62/405,521 (32) 07.10.16 (33) US
62/258,864 23.11.15 US
(43) 01.06.2017
(72) Holmes, Michael C.; Riley, Brigit E.
(74) WRAYS PTY LTD
-
- (71) Schentag, J.; McCourt, M.; Mielnicki, L.; Hughes, J.
(11) AU-A-2014236559
(21) 2014236559 (22) 14.03.2014
(54) Cholestosome vesicles for incorporation of molecules into chylomicrons
(51) Int. Cl.
C07J 9/00 (2006.01)
A01N 27/00 (2006.01)
A61K 31/015 (2006.01)
A61K 31/56 (2006.01)
(87) WO2014/152795
(31) 61/783,003 (32) 14.03.13 (33) US
(43) 25.09.2014
(72) Schentag, Jerome J.; McCourt, Mary P.; Mielnicki, Lawrence; Hughes, Julie
(74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Schlumberger Technology B.V.
(11) AU-A-2016359473
(21) 2016359473 (22) 22.11.2016
(54) Flow measurement insert
(51) Int. Cl.
G01F 1/42 (2006.01)
G01D 21/02 (2006.01)
G01F 1/66 (2006.01)
G01K 13/02 (2006.01)
(87) WO2017/091523
(31) 1520706.1 (32) 24.11.15 (33) GB
(43) 01.06.2017
(72) Huang, Songming
(74) Spruson & Ferguson
-
- (71) Seal Ryt Corporation
(11) AU-A-2016354032
(21) 2016354032 (22) 09.11.2016
(54) Bearing with integral diverted lantern ring for a rotary mechanical device
(51) Int. Cl.
F16J 15/18 (2006.01)
F16J 15/40 (2006.01)
(87) WO2017/083329
(31) 14/935,897 (32) 09.11.15 (33) US
(43) 18.05.2017
(72) Getto, Andrew; Huard, Michael
(74) Baldwins Intellectual Property
-
- (71) Seoul National University R&DB Foundation
(11) AU-A-2016339367
(21) 2016339367 (22) 05.09.2016
(54) Lower jaw advancing apparatus
(51) Int. Cl.
A61F 5/56 (2006.01)
A61B 5/00 (2006.01)
A61B 5/08 (2006.01)
- (87) WO2017/065410
(31) 10-2015-0142680 (32) 13.10.15 (33) KR
(43) 20.04.2017
(72) Shin, Hyun-Woo
(74) FB Rice Pty Ltd
-
- (71) Sequenom, Inc.
(11) AU-A-2016355155
(21) 2016355155 (22) 08.11.2016
(54) Methods and processes for non-invasive assessment of genetic variations
(51) Int. Cl.
G06F 19/18 (2011.01)
C12Q 1/68 (2006.01)
G06F 19/22 (2011.01)
(87) WO2017/087206
(31) 62/255,674 (32) 16.11.15 (33) US
(43) 26.05.2017
(72) Deciu, Cosmin; Kim, Sung; Zhao, Chen; Hannum, Gregory
(74) FB Rice Pty Ltd
-
- (71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2016359795
(21) 2016359795 (22) 22.11.2016
(54) Conversion of biomass into a liquid hydrocarbon material
(51) Int. Cl.
C10G 1/06 (2006.01)
C10G 1/08 (2006.01)
C10G 3/00 (2006.01)
C10G 45/06 (2006.01)
C10G 45/10 (2006.01)
C10G 45/48 (2006.01)
C10G 45/52 (2006.01)
(87) WO2017/089339
(31) 6292/CHE/2015 (32) 23.11.15 (33) IN
(43) 01.06.2017
(72) Urade, Vikrant Nanasaheb; Del Paggio, Alan Anthony; Mehta, Dhairya Dilip; Chilkoor Soundararajan, Laxmi Narasimhan
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Shell Internationale Research Maatschappij B.V.
(11) AU-A-2016360766
(21) 2016360766 (22) 21.11.2016
(54) Conversion of biomass into a liquid hydrocarbon material
(51) Int. Cl.
C10G 1/06 (2006.01)
C10G 1/08 (2006.01)
C10G 3/00 (2006.01)
C10G 45/06 (2006.01)
C10G 45/10 (2006.01)
C10G 45/48 (2006.01)
C10G 45/52 (2006.01)
(87) WO2017/089312
(31) 6290/CHE/2015 (32) 23.11.15 (33) IN
(43) 01.06.2017
(72) Chilkoor Soundararajan, Laxmi Narasimhan; Mehta, Dhairya Dilip; Urade, Vikrant Nanasaheb; Del Paggio, Alan Anthony
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

PCT applications which have entered the National Phase - Name Index cont'd

-
- (71) Shen, M.; Xu, H.
 (11) AU-A-2016348874
 (21) 2016348874 (22) 13.04.2016
 (54) Device and method for water drainage and gas production by pressure control and gas lift
 (51) Int. Cl.
E21B 43/00 (2006.01)
E21B 43/16 (2006.01)
 (87) WO2017/075943
 (31) 201520863272.4 (32) 02.11.15 (33) CN
 (43) 11.05.2017
 (72) Shen, Maohe; Xu, Hongbao
 (74) Shelston IP Pty Ltd.
-
- (71) Shiseido Americas Corporation
 (11) AU-A-2016354456
 (21) 2016354456 (22) 09.11.2016
 (54) Compositions and methods for application over skin
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/70 (2006.01)
A61K 31/80 (2006.01)
A61L 26/00 (2006.01)
A61Q 17/00 (2006.01)
A61Q 19/00 (2006.01)
C08F 8/00 (2006.01)
C08G 77/04 (2006.01)
 (87) WO2017/083398
 (31) 62/252,903 (32) 09.11.15 (33) US
 (43) 18.05.2017
 (72) Akthakul, Ariya; Ramadurai, Nithin; Nashat, Amir; Beccati, Daniela; Bouthillette, Melaney
 (74) FB Rice Pty Ltd
-
- (71) SICPA HOLDING SA
 (11) AU-A-2017211954
 (21) 2017211954 (22) 26.01.2017
 (54) Intaglio magnetic machine readable oxidative drying inks
 (51) Int. Cl.
C09D 11/03 (2014.01)
B41M 3/14 (2006.01)
C09D 11/037 (2014.01)
 (87) WO2017/129666
 (31) 16153347.6 (32) 29.01.16 (33) EP
 (43) 03.08.2017
 (72) Krueger, Jessica; Pasquier, Cécile; Magnin, Patrick
 (74) Shelston IP Pty Ltd.
-
- (71) Sika Technology AG
 (11) AU-A-2016376643
 (21) 2016376643 (22) 20.12.2016
 (54) Sealant for floor joints with a high resistance to fuels
 (51) Int. Cl.
C08G 18/48 (2006.01)
C08G 18/12 (2006.01)
C08G 18/28 (2006.01)
C08G 18/30 (2006.01)
C08G 18/42 (2006.01)
C08G 18/76 (2006.01)
C09J 175/04 (2006.01)
-
- (71) Singapore Technologies Dynamics Pte Ltd; Innosparks Pte Ltd; Mandai Park Development Pte. Ltd
 (11) AU-A-2015413724
 (21) 2015413724 (22) 23.12.2015
 (54) Multi-component air-conditioning systems configuration, control and operation
 (51) Int. Cl.
F24F 5/00 (2006.01)
 (87) WO2017/078616
 (31) 62/251,253 (32) 05.11.15 (33) US
 (43) 11.05.2017
 (72) Tang, Ee Ho; Li, Fuyun; Ang, Tze Wei Timothy; Howland, Edward Elmore Ted Iv
 (74) K&L Gates
-
- (71) Skycorp Corporation
 (11) AU-A-2016373695
 (21) 2016373695 (22) 02.11.2016
 (54) Lighter-than-air platform
 (51) Int. Cl.
B64B 1/00 (2006.01)
B64B 1/02 (2006.01)
B64B 1/40 (2006.01)
B64B 1/44 (2006.01)
B64B 1/58 (2006.01)
B64B 1/62 (2006.01)
 (87) WO2017/105657
 (31) 14/971,651 (32) 16.12.15 (33) US
 (43) 22.06.2017
 (72) Michaelis IV, Max G.; Bennett, John H.
 (74) Baldwins Intellectual Property
-
- (71) Smartsky Networks LLC
 (11) AU-A-2016354395
 (21) 2016354395 (22) 08.11.2016
 (54) Method and apparatus for enhancing mobile wireless communication performance of an aircraft
 (51) Int. Cl.
H04B 1/10 (2006.01)
H04B 7/185 (2006.01)
H04W 84/00 (2009.01)
H04W 84/06 (2009.01)
H04B 1/12 (2006.01)
H04W 4/02 (2009.01)
H04W 64/00 (2009.01)
 (87) WO2017/083238
 (31) 14/937,917 (32) 11.11.15 (33) US
 (43) 18.05.2017
 (72) Eskridge Jr., Elbert Stanford; Hayes, Gerard James; Takamizawa, Koichiro; Klein, Joe
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Smith & Nephew plc
 (11) AU-A-2016383524
 (21) 2016383524 (22) 22.12.2016
 (54) Negative pressure wound therapy apparatus
 (51) Int. Cl.
A61F 13/02 (2006.01)
A61F 13/00 (2006.01)
A61M 1/00 (2006.01)
 (87) WO2017/114745
 (31) 62/273,200 (32) 30.12.15 (33) US
 62/273,038 30.12.15 US
 (43) 06.07.2017
 (72) Noble, Stephanie Jane; Greener, Bryan; Gowans, John Philip
 (74) Griffith Hack
-
- (71) Spring Loaded Technology Incorporated
 (11) AU-A-2016336050
 (21) 2016336050 (22) 27.09.2016
 (54) Stabilizing system for a knee brace
 (51) Int. Cl.
A61F 5/01 (2006.01)
 (87) WO2017/059518
 (31) 14/874,988 (32) 05.10.15 (33) US
 (43) 13.04.2017
 (72) Garrish, Robert
 (74) FB Rice Pty Ltd
-
- (71) Sumitomo Chemical Company, Limited
 (11) AU-A-2016350486
 (21) 2016350486 (22) 02.11.2016
 (54) Drive device and spray device using said drive device
 (51) Int. Cl.
A01M 7/00 (2006.01)
B05B 12/08 (2006.01)
G01V 8/12 (2006.01)
 (87) WO2017/078102
 (31) 2015-216612 (32) 04.11.15 (33) JP
 (43) 11.05.2017
 (72) Orita, Tuyoshi
 (74) Spruson & Ferguson
-
- (71) Sun Pharma Global FZE
 (11) AU-A-2016351588
 (21) 2016351588 (22) 03.11.2016
 (54) Topical formulations and uses thereof
 (51) Int. Cl.
A61K 47/44 (2006.01)
A61K 9/00 (2006.01)
A61K 47/10 (2006.01)
 (87) WO2017/083167
 (31) 62/253,569 (32) 10.11.15 (33) US
 (43) 18.05.2017
 (72) Weiss, Sidney L.
 (74) WRAYS PTY LTD
-
- (71) Sunshine Lake Pharma Co., Ltd.
 (11) AU-A-2016343517
 (21) 2016343517 (22) 18.10.2016
 (54) A salt of EGFR inhibitor, crystalline form and uses thereof
 (51) Int. Cl.
C07D 491/056 (2006.01)
A61K 31/517 (2006.01)
A61P 9/10 (2006.01)
A61P 11/00 (2006.01)

PCT applications which have entered the National Phase - Name Index cont'd

- A61P 35/00** (2006.01)
A61P 35/04 (2006.01)
(87) WO2017/067447
(31) 201510677405.3 **(32)** 19.10.15 **(33)** CN
(43) 27.04.2017
(72) Liu, Bing; Zhang, Weihong; Zhang, Yingjun
(74) K&L Gates
-
- (71)** SunTech Drive, LLC
(11) AU-A-2016338999
(21) 2016338999 **(22)** 12.10.2016
(54) Variable speed maximum power point tracking, solar electric motor controller for induction and permanent magnet AC motors
(51) Int. Cl.
G05F 1/67 (2006.01)
H01L 31/042 (2006.01)
H02M 7/537 (2006.01)
H02P 1/26 (2006.01)
H02P 1/28 (2006.01)
H02P 1/30 (2006.01)
H02P 27/06 (2006.01)
(87) WO2017/066307
(31) 62/240,979 **(32)** 13.10.15 **(33)** US
(43) 20.04.2017
(72) Gurkaynak, Yusuf; Milivojevic, Nikola; Hautmann, Gerhard; Loporto, John
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Suzhou Suncadia Biopharmaceuticals Co., Ltd.; Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
(11) AU-A-2016357901
(21) 2016357901 **(22)** 02.11.2016
(54) PD-L1 antibody, antigen fragment binding thereof and pharmaceutical use thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C12N 15/13 (2006.01)
(87) WO2017/084495
(31) 201510788907.3 **(32)** 17.11.15 **(33)** CN
(43) 26.05.2017
(72) Qu, Xiangdong; Hu, Qiyue; Xu, Shaoyu; Cui, Dongbing; Jin, Houcong; Tao, Weikang; Zhang, Lianshan; Cao, Guoqing; Sun, Piaoyang
(74) Davies Collison Cave Pty Ltd
-
- (71)** Swellfix UK Limited
(11) AU-A-2016333751
(21) 2016333751 **(22)** 07.10.2016
(54) Data systems, devices and methods
(51) Int. Cl.
E21B 41/00 (2006.01)
E21B 47/00 (2006.01)
(87) WO2017/060721
(31) 1517729.8 **(32)** 07.10.15 **(33)** GB
(43) 13.04.2017
(72) Oguche, Iko; Nelson, Andy; Edwards, Adam
(74) FB Rice Pty Ltd
-
- (71)** TagCyx Biotechnologies
(11) AU-A-2016346269
(21) 2016346269 **(22)** 25.10.2016
(54) DNA aptamer binding to cancer cell
(51) Int. Cl.
C12N 15/115 (2010.01)
A61K 31/711 (2006.01)
A61K 31/713 (2006.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
C12Q 1/02 (2006.01)
G01N 33/574 (2006.01)
(87) WO2017/073535
(31) 2015-214591 **(32)** 30.10.15 **(33)** JP
(43) 04.05.2017
(72) Futami, Kazunobu; Hirao, Ichiro; Hirao, Michiko
(74) Shelston IP Pty Ltd.
-
- (71)** TagCyx Biotechnologies
(11) AU-A-2016346270
(21) 2016346270 **(22)** 25.10.2016
(54) DNA aptamer capable of bonding to vWF
(51) Int. Cl.
C12N 15/115 (2010.01)
A61K 31/7115 (2006.01)
A61P 7/02 (2006.01)
A61P 9/10 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/53 (2006.01)
(87) WO2017/073536
(31) 2015-214848 **(32)** 30.10.15 **(33)** JP
(43) 04.05.2017
(72) Hirao, Ichiro; Hirao, Michiko; Matsunaga, Kenichiro
(74) Shelston IP Pty Ltd.
-
- (71)** Tahmouresinia, F.
(11) AU-A-2016352848
(21) 2016352848 **(22)** 11.11.2016
(54) Flame or fire retarding agents and their manufacture and use
(51) Int. Cl.
C09K 21/02 (2006.01)
C09D 5/18 (2006.01)
C09K 21/10 (2006.01)
D21H 21/34 (2006.01)
E04B 1/94 (2006.01)
H01B 7/295 (2006.01)
(87) WO2017/081240
(31) 10 2015 119 558.5 **(32)** 12.11.15 **(33)** DE
(43) 18.05.2017
(72) Tahmouresinia, Fernando
(74) Davies Collison Cave Pty Ltd
-
- (71)** Takeda Pharmaceutical Company Limited
(11) AU-A-2016340527
(21) 2016340527 **(22)** 21.10.2016
(54) Heterocyclic compound
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/55 (2006.01)
A61K 31/553 (2006.01)
A61K 31/554 (2006.01)
-
- A61P 1/00** (2006.01)
A61P 1/16 (2006.01)
A61P 13/12 (2006.01)
A61P 25/00 (2006.01)
A61P 43/00 (2006.01)
C07D 487/04 (2006.01)
C07D 513/04 (2006.01)
C07D 519/00 (2006.01)
(87) WO2017/069279
(31) 2015-209280 **(32)** 23.10.15 **(33)** JP
 2016-037703 29.02.16 JP
(43) 27.04.2017
(72) Yogo, Takatoshi; Yoshikawa, Masato; Saitoh, Morihisa; Kato, Taisuke; Seki, Tomohiro; Nakada, Yoshihisa
(74) Griffith Hack
-
- (71)** Tang-Liu, D.; Liu, T.
(11) AU-A-2016335675
(21) 2016335675 **(22)** 07.10.2016
(54) Compositions and methods of treating skin fibrotic disorders
(51) Int. Cl.
A61P 35/00 (2006.01)
A61K 31/505 (2006.01)
A61K 31/506 (2006.01)
A61K 31/517 (2006.01)
A61K 45/00 (2006.01)
(87) WO2017/062694
(31) 62/238,309 **(32)** 07.10.15 **(33)** US
(43) 13.04.2017
(72) Tang-Liu, Diane; Liu, Tiffany
(74) Collison & Co
-
- (71)** Technological Resources Pty. Limited
(11) AU-A-2016347691
(21) 2016347691 **(22)** 28.10.2016
(54) Heap leaching
(51) Int. Cl.
C22B 15/00 (2006.01)
C22B 3/04 (2006.01)
(87) WO2017/070747
(31) 2015904452 **(32)** 30.10.15 **(33)** AU
(43) 04.05.2017
(72) Brown, Paul Leslie; Hackl, Ralph Peter; Grocott, Stephen Charles
(74) Griffith Hack
-
- (71)** Telefonaktiebolaget LM Ericsson (publ)
(11) AU-A-2015414285
(21) 2015414285 **(22)** 10.11.2015
(54) Uplink and/or downlink signaling related to different radio access technologies
(51) Int. Cl.
H04W 88/06 (2009.01)
H04W 16/14 (2009.01)
H04W 28/20 (2009.01)
H04W 72/04 (2009.01)
H04W 72/12 (2009.01)
(87) WO2017/082780
(43) 18.05.2017
(72) Baldemair, Robert; Parkvall, Stefan; Mildh, Gunnar
(74) AJ PARK

PCT applications which have entered the National Phase - Name Index cont'd

- (71) The Board of Regents of The University of Texas System
 (11) AU-A-2016349701
 (21) 2016349701 (22) 04.11.2016
 (54) Enrich and amplify highly potent human mesenchymal stem cells from elderly cell populations
 (51) Int. Cl.
A61K 35/12 (2006.01)
 (87) WO2017/079621
 (31) 62/250,664 (32) 04.11.15 (33) US
 (43) 11.05.2017
 (72) Block, Travis; Marinkovic, Milos; Chen, Xiao-dong
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Board of Trustees of the Leland Stanford Junior University
 (11) AU-A-2016340121
 (21) 2016340121 (22) 14.10.2016
 (54) Methods for diagnosis of tuberculosis
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (87) WO2017/066641
 (31) 62/241,506 (32) 14.10.15 (33) US
 (43) 20.04.2017
 (72) Khatri, Purvesh; Sweeney, Timothy E.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) The Braun Corporation
 (11) AU-A-2017270585
 (21) 2017270585 (22) 30.05.2017
 (54) Parallelogram arm vehicle lift
 (51) Int. Cl.
A61G 3/06 (2006.01)
 (87) WO2017/205866
 (31) 62/342,478 (32) 27.05.16 (33) US
 (43) 30.11.2017
 (72) Bettcher III, Robert E.; Kline, Justin M.; Metzger, Austin D.; Zhang, Haiyan Henry; Liao, Cong; Bardakas, Achilleas
 (74) Alder IP Pty Ltd
-
- (71) The Brigham and Women's Hospital, Inc.; Children's Medical Center Corporation
 (11) AU-A-2016349364
 (21) 2016349364 (22) 03.11.2016
 (54) Therapeutic microbiota for the treatment and/or prevention of food allergy
 (51) Int. Cl.
A61K 35/741 (2015.01)
A61K 9/48 (2006.01)
A61K 35/74 (2006.01)
A61K 35/744 (2015.01)
A61K 35/745 (2015.01)
A61K 45/06 (2006.01)
C12N 1/20 (2006.01)
 (87) WO2017/079450
 (31) 62/250,277 (32) 03.11.15 (33) US
 (43) 11.05.2017
 (72) Chatila, Talal A.; Bry, Lynn; Gerber, Georg; Abdel-Gadir, Azza; Rachid, Rima
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Children's Hospital of Philadelphia
 (11) AU-A-2016336452
 (21) 2016336452 (22) 06.10.2016
 (54) Compositions and methods for treating fragile X syndrome and related syndromes
 (51) Int. Cl.
C12N 15/90 (2006.01)
A61K 48/00 (2006.01)
C12N 15/85 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2017/062605
 (31) 62/237,771 (32) 06.10.15 (33) US
 (43) 13.04.2017
 (72) Davidson, Beverly L.; Yrigollen, Carolyn M.; Monteys, Alejandro; Simpson, Bryan
 (74) Fisher Adams Kelly Callinans
-
- (71) The Children's Hospital of Philadelphia; The Government of The United States of America as represented by the Secretary of the Department of the Health and Human Services
 (11) AU-A-2016354440
 (21) 2016354440 (22) 08.11.2016
 (54) Glypican 2 as a cancer marker and therapeutic target
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C12P 21/08 (2006.01)
 (87) WO2017/083296
 (31) 62/350,976 (32) 16.06.16 (33) US
 62/253,000 09.11.15 US
 (43) 18.05.2017
 (72) Maris, John M.; Bosse, Kristopher R.; Dimitrov, Dimitar; Zhu, Zhongyu
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Climate Corporation
 (11) AU-A-2016337264
 (21) 2016337264 (22) 03.10.2016
 (54) Computer-generated accurate yield map data using expert filters and spatial outlier detection
 (51) Int. Cl.
G06F 17/18 (2006.01)
 (87) WO2017/066021
 (31) 14/883,517 (32) 14.10.15 (33) US
 (43) 20.04.2017
 (72) Farah, Marian
 (74) Ellis Terry
-
- (71) The Climate Corporation
 (11) AU-A-2016338648
 (21) 2016338648 (22) 06.10.2016
 (54) A method for recommending seeding rate for corn seed using seed type and sowing row width
 (51) Int. Cl.
G06Q 50/02 (2012.01)
A01B 79/02 (2006.01)
 (87) WO2017/066078
 (31) 14/885,886 (32) 16.10.15 (33) US
-
- (43) 20.04.2017
 (72) Xu, Lijuan; Lamsal, Sanjay
 (74) Ellis Terry
-
- (71) The Climate Corporation
 (11) AU-A-2016344427
 (21) 2016344427 (22) 07.10.2016
 (54) Computer-implemented calculation of corn harvest recommendations
 (51) Int. Cl.
A01H 5/10 (2006.01)
G06Q 30/00 (2006.01)
G06Q 50/02 (2012.01)
 (87) WO2017/074692
 (31) 14/925,797 (32) 28.10.15 (33) US
 (43) 04.05.2017
 (72) Chen, Jiunn-Ren; Xu, Ying
 (74) Ellis Terry
-
- (71) The Coca-Cola Company
 (11) AU-A-2016348265
 (21) 2016348265 (22) 07.11.2016
 (54) Producing articles with multiple color inks
 (51) Int. Cl.
B41F 7/20 (2006.01)
B41F 7/02 (2006.01)
B41M 1/06 (2006.01)
B41M 1/14 (2006.01)
B41M 1/40 (2006.01)
 (87) WO2017/078764
 (31) 62/251,753 (32) 06.11.15 (33) US
 (43) 11.05.2017
 (72) Lineberry, Allen
 (74) FB Rice Pty Ltd
-
- (71) The General Hospital Corporation
 (11) AU-A-2016352992
 (21) 2016352992 (22) 10.11.2016
 (54) Methods of making therapeutic polymeric material
 (51) Int. Cl.
A61L 27/16 (2006.01)
A61L 27/54 (2006.01)
 (87) WO2017/083476
 (31) 62/254,409 (32) 12.11.15 (33) US
 (43) 18.05.2017
 (72) Oral, Ebru; Suhardi, Jeremy V.; Muratoglu, Orhun K.; Malchou, Henrik; Rubash, Harry E.; Freiberg, Andrew A.
 (74) Griffith Hack
-
- (71) The Jackson Laboratory
 (11) AU-A-2016349738
 (21) 2016349738 (22) 07.11.2016
 (54) Large genomic DNA knock-in and uses thereof
 (51) Int. Cl.
A01K 67/027 (2006.01)
C07K 14/47 (2006.01)
C12N 9/22 (2006.01)
C12N 15/113 (2010.01)
C12N 15/85 (2006.01)
C12N 15/90 (2006.01)
 (87) WO2017/079724
 (31) 62/252,080 (32) 06.11.15 (33) US

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 11.05.2017
 (72) Bergstrom, David; Leidy-Davis, Tiffany
 (74) Spruson & Ferguson
-
- (71) The NanoSteel Company, Inc.
 (11) AU-A-2016349913
 (21) 2016349913 (22) 02.11.2016
 (54) Layered construction of in-situ metal matrix composites
 (51) Int. Cl.
C22C 38/02 (2006.01)
C22C 38/08 (2006.01)
C22C 38/54 (2006.01)
 (87) WO2017/079351
 (31) 62/249,642 (32) 02.11.15 (33) US
 (43) 11.05.2017
 (72) Tuffile, Charles D.; Lemke, Harald; Mack, Patrick E.
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Provost, Fellows, FDN Scholars, & the other Members of Board, of the College of the Holy & Undiv. Trinity of Queen Elizabeth
 (11) AU-A-2016352949
 (21) 2016352949 (22) 14.11.2016
 (54) An implantable biocompatible expander suitable for treatment of constrictions of body lumen
 (51) Int. Cl.
A61B 1/307 (2006.01)
A61F 2/04 (2006.01)
A61F 2/86 (2006.01)
A61F 2/966 (2013.01)
 (87) WO2017/081326
 (31) 15194391.7 (32) 12.11.15 (33) EP
 62/321,639 12.04.16 US
 (43) 18.05.2017
 (72) Harkin, Conor; Ryan, Garrett; Murphy, Bruce; Redmond, James
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) The Regents of the University of Colorado a Body Corporate; Sanford Health
 (11) AU-A-2016341446
 (21) 2016341446 (22) 24.10.2016
 (54) Prognosis and treatment of squamous cell carcinomas
 (51) Int. Cl.
A61K 35/17 (2015.01)
A61K 39/39 (2006.01)
C12Q 1/70 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2017/070709
 (31) 62/245,769 (32) 23.10.15 (33) US
 (43) 27.04.2017
 (72) Pyeon, Dohun; Lee, John
 (74) Fisher Adams Kelly Callinans
-
- (71) The Trustees of the University of Pennsylvania
 (11) AU-A-2016349280
 (21) 2016349280 (22) 03.11.2016
 (54) Methods and compositions for gene editing in hematopoietic stem cells
- (51) Int. Cl.
A61K 35/15 (2015.01)
A61K 35/17 (2015.01)
A61K 45/06 (2006.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
 (87) WO2017/079400
 (31) 62/250,561 (32) 04.11.15 (33) US
 (43) 11.05.2017
 (72) Gill, Saar; Kim, Miriam
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The United States of America, as represented by the Secretary, Department of Health and Human Services; The Trustees of Columbia University in the City of New York
 (11) AU-A-2016349392
 (21) 2016349392 (22) 03.11.2016
 (54) Neutralizing antibodies to HIV-1 gp41 and their use
 (51) Int. Cl.
C07K 16/10 (2006.01)
 (87) WO2017/079479
 (31) 62/250,360 (32) 03.11.15 (33) US
 (43) 11.05.2017
 (72) Kwong, Peter; Kwon, Young Do; Georgiev, Ivelin; Ofek, Gilad; Zhang, Baoshan; McKee, Krisha; Macsola, John; Chuang, Gwo-Yu; O'Dell, Sijy; Gindin, Tatyana; Shapiro, Lawrence; Bailor, Robert; Louder, Mark; Asokan, Mangaiarkarasi; Schwartz, Richard; Cooper, Jonathan; Carlton, Kevin; Bender, Michael; Connors, Mark; Pegu, Amarendra; Kueltozo, Lisa
 (74) Phillips Ormonde Fitzpatrick
-
- (71) The United States of America, as represented by the Secretary, Department of Health and Human Services; Sanford Research
 (11) AU-A-2016353067
 (21) 2016353067 (22) 10.11.2016
 (54) Anti-BCMA polypeptides and proteins
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
 (87) WO2017/083511
 (31) 62/255,255 (32) 13.11.15 (33) US
 62/257,493 19.11.15 US
 (43) 18.05.2017
 (72) Pastan, Ira H.; Bera, Tapan; Nagata, Satoshi; Ise, Tomoko; Abe, Yasuhiro
 (74) Fisher Adams Kelly Callinans
-
- (71) The United States of America, as represented by The Secretary Department of Health and Human Services; Aleta Biotherapeutics, Inc.
 (11) AU-A-2016343722
 (21) 2016343722 (22) 28.10.2016
 (54) Targeted cancer therapy
 (51) Int. Cl.
C12N 5/07 (2010.01)
C12N 5/0783 (2010.01)
C12N 5/10 (2006.01)
- (87) WO2017/075440
 (31) 62/249,013 (32) 30.10.15 (33) US
 (43) 04.05.2017
 (72) Lobb, Roy; Rennert, Paul David; Schiller, John Todd
 (74) WRAYS PTY LTD
-
- (71) The University of Massachusetts
 (11) AU-A-2016354479
 (21) 2016354479 (22) 11.11.2016
 (54) Bifunctional molecules containing PEG for use in inhibiting cataracts and presbyopia
 (51) Int. Cl.
A61K 31/195 (2006.01)
A61K 9/00 (2006.01)
A61K 31/4015 (2006.01)
A61K 31/765 (2006.01)
A61P 27/02 (2006.01)
A61P 27/10 (2006.01)
A61P 27/12 (2006.01)
G02C 7/04 (2006.01)
 (87) WO2017/083619
 (31) 62/254,863 (32) 13.11.15 (33) US
 (43) 18.05.2017
 (72) Muthukumar, Murugappan
 (74) Phillips Ormonde Fitzpatrick
-
- (71) The University of North Carolina at Chapel Hill
 (11) AU-A-2016335120
 (21) 2016335120 (22) 20.09.2016
 (54) Methods and compositions for dengue virus vaccines and diagnostics
 (51) Int. Cl.
C12N 7/04 (2006.01)
A61K 39/12 (2006.01)
C07K 14/005 (2006.01)
G01N 33/53 (2006.01)
 (87) WO2017/062174
 (31) 62/238,496 (32) 07.10.15 (33) US
 (43) 13.04.2017
 (72) Metz, Stefan; Desilva, Aravinda; Miley, Micheal
 (74) Fisher Adams Kelly Callinans
-
- (71) Thompe B.V.
 (11) AU-A-2016358628
 (21) 2016358628 (22) 23.11.2016
 (54) A device for extracting juice from fruit and/or vegetable items
 (51) Int. Cl.
A23N 1/02 (2006.01)
A47J 19/02 (2006.01)
 (87) WO2017/089367
 (31) 2015851 (32) 25.11.15 (33) NL
 (43) 01.06.2017
 (72) Van Velzen, Tom
 (74) Fisher Adams Kelly Callinans
-
- (71) Tiger Tool International Incorporated; Andrews, M.
 (11) AU-A-2017212417
 (21) 2017212417 (22) 25.01.2017
 (54) Air conditioning systems and methods for vehicle.
 (51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

- B60H 1/00** (2006.01)
(87) WO2017/132260
(31) 62/286,841 **(32)** 25.01.16 **(33)** US
(43) 03.08.2017
(72) Andrews, Michael
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Titan Spine, LLC
(11) AU-A-2016355577
(21) 2016355577 **(22)** 21.11.2016
(54) Processes for additively manufacturing orthopedic implants
(51) Int. Cl.
A61L 27/04 (2006.01)
A61L 27/06 (2006.01)
B22F 3/105 (2006.01)
B22F 3/14 (2006.01)
(87) WO2017/087927
(31) 62/258,239 **(32)** 20.11.15 **(33)** US
(43) 26.05.2017
(72) Gallagher, Michelle B.; Schneider, Jennifer M.; Berg, Mark E.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Titan Spine, LLC
(11) AU-A-2016355581
(21) 2016355581 **(22)** 21.11.2016
(54) Processes for additively manufacturing orthopedic implants
(51) Int. Cl.
B22F 3/105 (2006.01)
A61F 2/28 (2006.01)
A61L 27/04 (2006.01)
A61L 27/06 (2006.01)
B22F 3/24 (2006.01)
C22C 1/04 (2006.01)
(87) WO2017/087944
(31) 62/258,251 **(32)** 20.11.15 **(33)** US
(43) 26.05.2017
(72) Gallagher, Michelle B.; Schneider, Jennifer M.; Berg, Mark E.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Tokheim Holding B.V.
(11) AU-A-2016340366
(21) 2016340366 **(22)** 21.10.2016
(54) Fuel distributor, the hydraulic compartment of which is equipped with an additive injection device
(51) Int. Cl.
B67D 7/04 (2010.01)
B67D 7/74 (2010.01)
B67D 7/84 (2010.01)
H02K 5/136 (2006.01)
(87) WO2017/068545
(31) 15/60130 **(32)** 23.10.15 **(33)** FR
(43) 27.04.2017
(72) Coutance, Colas; Tayo Fonang, Merlin
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Trac Group Holdings Ltd
(11) AU-A-2015411242
(21) 2015411242 **(22)** 06.10.2015
(54) Solar thermal collector
-
- (51)** Int. Cl.
F24S 10/50 (2018.01)
E04B 2/00 (2006.01)
E04B 7/02 (2006.01)
(87) WO2017/059474
(43) 13.04.2017
(72) Perkins, Jason Dean
(74) Christopher T Goodhew
-
- (71)** Transverse Medical, Inc.
(11) AU-A-2015411406
(21) 2015411406 **(22)** 09.10.2015
(54) Catheter-based apparatuses and methods
(51) Int. Cl.
A61F 2/01 (2006.01)
(87) WO2017/062036
(43) 13.04.2017
(72) Zandi, Abdollahim; Fariabi, Sepehr; Goslaw, J. Eric; Nevrla, David S.; Lees, Brad
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** Tropiglas Technologies Ltd
(11) AU-A-2016347689
(21) 2016347689 **(22)** 28.10.2016
(54) A panel structure for receiving light and generating electricity
(51) Int. Cl.
H01L 31/0468 (2014.01)
E06B 9/24 (2006.01)
G02F 1/15 (2006.01)
H01L 31/042 (2006.01)
(87) WO2017/070745
(31) 2016900884 **(32)** 09.03.16 **(33)** AU
 2015904462 30.10.15 AU
(43) 04.05.2017
(72) Alameh, Kamal
(74) Griffith Hack
-
- (71)** Uber Technologies, Inc.
(11) AU-A-2016347869
(21) 2016347869 **(22)** 23.10.2016
(54) Cooperative system and method for precise autonomous delivery
(51) Int. Cl.
G08G 5/00 (2006.01)
G01C 23/00 (2006.01)
G01S 19/45 (2010.01)
G06Q 10/08 (2012.01)
(87) WO2017/077416
(31) 14/934,025 **(32)** 05.11.15 **(33)** US
(43) 11.05.2017
(72) Zwilling, Daniel; Hettich, Ronald; Cogliandro, John
(74) Spruson & Ferguson
-
- (71)** Uber Technologies, Inc.
(11) AU-A-2016355549
(21) 2016355549 **(22)** 16.11.2016
(54) Method and system for shared transport
(51) Int. Cl.
G06Q 50/30 (2012.01)
G06Q 10/04 (2012.01)
G06Q 50/10 (2012.01)
(87) WO2017/087565
-
- (31)** 14/942,361 **(32)** 16.11.15 **(33)** US
(43) 26.05.2017
(72) Pan, Bin; Godil, Hasrat; Tolkin, Brian
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** UlikeKorea Co., Inc
(11) AU-A-2016419441
(21) 2016419441 **(22)** 24.11.2016
(54) Method of managing disease, and apparatuses operating the same
(51) Int. Cl.
G06Q 50/00 (2012.01)
(31) 10-2016-0149744 **(32)** 10.11.16 **(33)** KR
(43) 24.05.2018
(72) Kim, Hee Jin
(74) James & Wells Intellectual Property
-
- (71)** United States Gypsum Company
(11) AU-A-2016341015
(21) 2016341015 **(22)** 13.10.2016
(54) Water-resistant gypsum products and methods
(51) Int. Cl.
C04B 24/26 (2006.01)
C04B 28/14 (2006.01)
C04B 40/00 (2006.01)
(87) WO2017/069989
(31) 14/886,443 **(32)** 19.10.15 **(33)** US
(43) 27.04.2017
(72) Hajakian, Paula; Reed, Paul W.
(74) James & Wells Intellectual Property
-
- (71)** United States Gypsum Company
(11) AU-A-2016341017
(21) 2016341017 **(22)** 13.10.2016
(54) Freeze-thaw durable geopolymer compositions and methods for making same
(51) Int. Cl.
E01C 7/14 (2006.01)
C04B 28/00 (2006.01)
C04B 28/06 (2006.01)
C04B 28/14 (2006.01)
(87) WO2017/069991
(31) 14/920,022 **(32)** 22.10.15 **(33)** US
(43) 27.04.2017
(72) Dubey, Ashish; Chithiraputhiran, Sundararaman
(74) James & Wells Intellectual Property
-
- (71)** Universidad Complutense de Madrid
(11) AU-A-2016347636
(21) 2016347636 **(22)** 28.10.2016
(54) Neospora vaccine composition
(51) Int. Cl.
C07K 14/435 (2006.01)
A61K 39/002 (2006.01)
C07K 14/44 (2006.01)
(87) WO2017/072325
(31) 15382532.8 **(32)** 28.10.15 **(33)** EP
(43) 04.05.2017
(72) Regidor Cerrillo, Javier; Arranz Solís, David; Collantes Fernández, Esther; Álvarez García, Gema; Ortega Mora, Luis Miguel
(74) Spruson & Ferguson

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Universidad de Chile
 (11) AU-A-2016336063
 (21) 2016336063 (22) 30.09.2016
 (54) Method for genetic treatment using the AAV-XBP1S/GFP virus and use thereof in the prevention and treatment of amyotrophic lateral sclerosis
 (51) Int. Cl.
A61K 48/00 (2006.01)
A61P 21/00 (2006.01)
A61P 25/28 (2006.01)
C07H 21/04 (2006.01)
C12N 15/864 (2006.01)
 (87) WO2017/059554
 (31) 3024-2015 (32) 09.10.15 (33) CL
 (43) 13.04.2017
 (72) Hetz Flores, Claudio Andrés; Valenzuela Paterakis, Vicente Spiro
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Valvoline Licensing and Intellectual Property, LLC
 (11) AU-A-2017204659
 (21) 2017204659 (22) 13.06.2017
 (54) Controlled pour bottle
 (51) Int. Cl.
B65D 47/06 (2006.01)
 (31) 15/343,278 (32) 04.11.16 (33) US
 (43) 24.05.2018
 (72) Kasper, Joseph; Ruble, Steven
 (74) Griffith Hack
-
- (71) Vanderbilt University
 (11) AU-A-2016340131
 (21) 2016340131 (22) 14.10.2016
 (54) Poly(thioketal-urethane) scaffolds and methods of use
 (51) Int. Cl.
A61L 27/18 (2006.01)
A61L 27/54 (2006.01)
A61L 27/56 (2006.01)
A61L 27/58 (2006.01)
C08G 18/52 (2006.01)
C08G 18/73 (2006.01)
 (87) WO2017/066670
 (31) 62/242,226 (32) 15.10.15 (33) US
 (43) 20.04.2017
 (72) Guelcher, Scott A.; McEnery, Madison A.P.; Gupta, Mukesh K.; Duvall, Craig L.
 (74) Spruson & Ferguson
-
- (71) Vanderbilt University
 (11) AU-A-2016340197
 (21) 2016340197 (22) 17.10.2016
 (54) Nanocrystalline hydroxyapatite/polyurethane hybrid polymers and synthesis thereof
 (51) Int. Cl.
C12N 15/87 (2006.01)
C01B 25/12 (2006.01)
C01B 25/32 (2006.01)
 (87) WO2017/066807
 (31) 62/242,288 (32) 15.10.15 (33) US
 (43) 20.04.2017
 (72) Guelcher, Scott A.; McEnery, Madison A. P.; Lu, Sichang; Zienkiewicz, Katarzyna L.
 (74) Spruson & Ferguson
-
- (71) Vetco Gray Scandinavia AS
 (11) AU-A-2016347716
 (21) 2016347716 (22) 03.11.2016
 (54) A method for subsea deployment of discrete lengths of flexible jumper pipes
 (51) Int. Cl.
F16L 1/16 (2006.01)
E21B 19/00 (2006.01)
E21B 43/01 (2006.01)
F16L 1/15 (2006.01)
F16L 1/20 (2006.01)
 (87) WO2017/076962
 (31) 20151541 (32) 04.11.15 (33) NO
 (43) 11.05.2017
 (72) Hestetun, Steinar; Fjeldly, Alexander
 (74) Phillips Ormonde Fitzpatrick
-
- (71) ViCentra B.V.
 (11) AU-A-2016384242
 (21) 2016384242 (22) 12.12.2016
 (54) Shape memory actuator
 (51) Int. Cl.
F03G 7/06 (2006.01)
A61M 5/145 (2006.01)
F04B 19/00 (2006.01)
F04B 19/22 (2006.01)
 (87) WO2017/118539
 (31) 1600234.7 (32) 06.01.16 (33) GB
 (43) 13.07.2017
 (72) Oakes, Tim; Cefai, Joseph
 (74) Davies Collison Cave Pty Ltd
-
- (71) ViCentra B.V.
 (11) AU-A-2016384243
 (21) 2016384243 (22) 12.12.2016
 (54) Fluid delivery system
 (51) Int. Cl.
A61M 5/145 (2006.01)
A61M 5/142 (2006.01)
 (87) WO2017/118540
 (31) 1600232.1 (32) 06.01.16 (33) GB
 (43) 13.07.2017
 (72) Oakes, Tim; Cefai, Joseph
 (74) Davies Collison Cave Pty Ltd
-
- (71) W.L. Gore & Associates, Inc.
 (11) AU-A-2017212317
 (21) 2017212317 (22) 23.01.2017
 (54) Porous articles formed from polyparaxylylene and processes for forming the same
 (51) Int. Cl.
C08J 5/18 (2006.01)
B01D 67/00 (2006.01)
B01D 69/12 (2006.01)
B01D 71/28 (2006.01)
B01D 71/36 (2006.01)
B29C 55/12 (2006.01)
B29C 55/20 (2006.01)
B29D 7/01 (2006.01)
C08J 7/04 (2006.01)
C09D 165/04 (2006.01)
 (87) WO2017/132077
 (31) 15/007,319 (32) 27.01.16 (33) US
-
- (43) 03.08.2017
 (72) Sbriglia, Guy A.; Walsh, Peter J.
 (74) Griffith Hack
-
- (71) Waymo LLC
 (11) AU-A-2016381437
 (21) 2016381437 (22) 27.12.2016
 (54) Autonomous vehicle services
 (51) Int. Cl.
G06Q 50/30 (2012.01)
H04W 4/02 (2009.01)
H04W 12/06 (2009.01)
 (87) WO2017/117095
 (31) 62/273,067 (32) 30.12.15 (33) US
 15/358,729 22.11.16 US
 (43) 06.07.2017
 (72) Urmson, Christopher Paul; Colijn, Peter; Dolgov, Dmitri A.; Fairfield, Nathaniel; Pandit, Salil; Patel, Nirmal; Powell, Ryan; Chan, Min Li
 (74) Spruson & Ferguson
-
- (71) Welbilt (Halesowen) Limited
 (11) AU-A-2016348891
 (21) 2016348891 (22) 02.11.2016
 (54) Post-mix drink dispensing system with independently controlled syrup pumps
 (51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/12 (2006.01)
 (87) WO2017/077295
 (31) 1519393.1 (32) 03.11.15 (33) GB
 (43) 11.05.2017
 (72) Wyatt, Gary; Mobbs, Nigel
 (74) Adams Pluck
-
- (71) WheelRight Limited
 (11) AU-A-2016335369
 (21) 2016335369 (22) 10.10.2016
 (54) Tyre condition analysis
 (51) Int. Cl.
G01B 11/06 (2006.01)
B60C 11/24 (2006.01)
G01B 11/22 (2006.01)
G01B 11/24 (2006.01)
G01M 17/02 (2006.01)
 (87) WO2017/060739
 (31) 1517926.0 (32) 09.10.15 (33) GB
 (43) 13.04.2017
 (72) Rose, Peter Norman; Codd, Alexander Paul; Kazmi, Syed Wajahat Ali Shah
 (74) FB Rice Pty Ltd
-
- (71) Wiltshire, S.J.P.
 (11) AU-A-2016349943
 (21) 2016349943 (22) 03.11.2016
 (54) Compression apparatus
 (51) Int. Cl.
B65F 1/14 (2006.01)
B30B 1/04 (2006.01)
B30B 9/30 (2006.01)
 (87) WO2017/075659
 (31) 2015904529 (32) 04.11.15 (33) AU
 2016900618 22.02.16 AU
 (43) 11.05.2017
 (72) Wiltshire, Stephen John Pym
 (74) TJIP Patents, Trade Marks & Designs

PCT applications which have entered the National Phase - Name Index cont'd

(71) WRH Walter Reist Holding AG
 (11) AU-A-2016354925
 (21) 2016354925 (22) 17.11.2016
 (54) Conveying system
 (51) Int. Cl.
 B65G 17/06 (2006.01)
 B65G 47/96 (2006.01)
 (87) WO2017/085203
 (31) 1674/15 (32) 17.11.15 (33) CH
 (43) 26.05.2017
 (72) Mäder, Carl Conrad
 (74) Davies Collison Cave Pty Ltd

(54) Method of modifying macrophage differentiation and immunity
 (51) Int. Cl.
 C12N 5/0786 (2010.01)
 C12N 5/078 (2010.01)
 C12N 15/00 (2006.01)
 (87) WO2017/083508
 (31) 62/253,836 (32) 11.11.15 (33) US
 (43) 18.05.2017
 (72) Zhu, Zhenglun
 (74) Baldwins Intellectual Property

(71) Xad, Inc.
 (11) AU-A-2016335870
 (21) 2016335870 (22) 07.10.2016
 (54) Method and apparatus for measuring effect of information delivered to mobile devices
 (51) Int. Cl.
 G06Q 30/02 (2012.01)
 G06Q 30/00 (2006.01)
 H04W 4/00 (2009.01)
 H04W 4/02 (2009.01)
 (87) WO2017/062912
 (31) 62/353,036 (32) 22.06.16 (33) US
 62/238,122 07.10.15 US
 (43) 13.04.2017
 (72) Luo, Huitao; Batra, Vimpy; Chiou, Richard; Katyal, Pravesh
 (74) FPA Patent Attorneys Pty Ltd

(71) Xu, W.
 (11) AU-A-2015411154
 (21) 2015411154 (22) 09.10.2015
 (54) Information processing network and method based on uniform code sending and sensing access device
 (51) Int. Cl.
 G06Q 50/00 (2006.01)
 (87) WO2017/059580
 (43) 13.04.2017
 (72) Xu, Wei
 (74) Phillips Ormonde Fitzpatrick

(71) Zenith Oilfield Technology Limited
 (11) AU-A-2016348689
 (21) 2016348689 (22) 03.11.2016
 (54) Downhole tool having an axial passage and a lateral fluid passage being opened / closed
 (51) Int. Cl.
 E21B 21/10 (2006.01)
 E21B 21/08 (2006.01)
 E21B 34/14 (2006.01)
 (87) WO2017/077003
 (31) 1519580.3 (32) 05.11.15 (33) GB
 (43) 11.05.2017
 (72) Beveridge, William Alexander
 (74) Phillips Ormonde Fitzpatrick

(71) Zhu, Z.
 (11) AU-A-2016353064
 (21) 2016353064 (22) 10.11.2016

Numerical Index

2014236559	Schentag, J.; McCourt, M.; Mielnicki, L.; Hughes, J.	2016336566	Institute for Basic Science; Seoul National University R&DB Foundation; AICT
2015411154	Xu, W.	2016336575	LG Electronics Inc.
2015411242	Trac Group Holdings Ltd	2016336583	LG Electronics Inc.
2015411306	Interactive Intelligence Group, Inc.	2016336584	LG Electronics Inc.
2015411375	Axichem AB	2016336715	Ripple Luxembourg S.A.
2015411406	Transverse Medical, Inc.	2016336776	Grünenthal GmbH
2015412896	Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation	2016337264	The Climate Corporation
2015413558	Essilor International	2016337309	Exonate Limited
2015413652	Huawei Technologies Co., Ltd.	2016338401	K2M, Inc.
2015413693	GEA Process Engineering A/S	2016338540	Massachusetts Eye and Ear Infirmary
2015413721	Razer (Asia-Pacific) Pte. Ltd.	2016338648	The Climate Corporation
2015413724	Singapore Technologies Dynamics Pte Ltd; Innosparks Pte Ltd; Mandai Park Development Pte. Ltd	2016338962	Saint-Gobain Glass France
2015413751	Henny Penny Corporation	2016338999	SunTech Drive, LLC
2015413915	Google LLC; Kelly, J.	2016339367	Seoul National University R&DB Foundation
2015413918	Facebook, Inc.	2016339393	Ruxin (Beijing) Medical Systems Co. Ltd.
2015414147	Motorola Solutions, Inc.	2016339404	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
2015414285	Telefonaktiebolaget LM Ericsson (publ)	2016339451	Prodrone Co., Ltd.
2015414791	Colgate-Palmolive Company	2016340016	Hendon Semiconductors Pty Ltd
2015416242	MAS Zengrange (NZ) Limited	2016340037	Looper Strap Weights Pty Ltd (Acn 625 200 464)
2015416718	Beijing Unistrong Science & Technology Co., Ltd.	2016340038	Hodges, P.; Utteridge, J.
2015416886	Flexiwaggon AB	2016340042	Big IP Pty Ltd
2015417104	Colgate-Palmolive Company	2016340043	Big IP Pty Ltd
2015417176	Certis CISCO Security Pte Ltd	2016340046	IPayToll Pty Ltd as Trustee for IPayToll Unit Trust
2015417381	Colgate-Palmolive Company	2016340106	Johnson, M.
2015417574	Colgate-Palmolive Company	2016340121	The Board of Trustees of the Leland Stanford Junior University
2016248179	Jushi Group Co., Ltd.	2016340131	Vanderbilt University
2016248267	Jushi Group Co., Ltd.	2016340197	Vanderbilt University
2016330037	Dnanudge Limited	2016340366	Tokheim Holding B.V.
2016331555	Daikin Industries, Ltd.	2016340500	Medimmune, LLC
2016333016	Bagnato, M.	2016340527	Takeda Pharmaceutical Company Limited
2016333751	Swellfix UK Limited	2016340759	Peeters Landbouwmachines B.V.
2016333854	Aqua Command Limited	2016341015	United States Gypsum Company
2016333871	BVW Holding AG	2016341017	United States Gypsum Company
2016333893	Cardiac Pacemakers, Inc.	2016341269	Lumendi Ltd.
2016333905	Les Accessoires Multifonctions Inc.	2016341446	The Regents of the University of Colorado a Body Corporate; Sanford Health
2016333955	Merial, Inc.; Vetagro-Sup; Institut Pasteur	2016341494	Hox Therapeutics Limited
2016333984	BVW Holding AG	2016341805	N.V. Nutricia
2016334714	Minimax GmbH & Co. KG	2016342112	Danieli Corus B.V.
2016334795	Ostara Biomedical Ltd	2016342113	Danieli Corus B.V.
2016334845	Daikin Industries, Ltd.; Daikin Europe N.V.	2016342384	Saint-Gobain Centre de Recherches et D'etudes Europeen
2016334876	Jansink, B.	2016342462	Allu Finland Oy
2016334880	Baciami Pty Limited; J. & R. Pec Pty Limited	2016342472	Montésinos, P.M.
2016334954	Green Cross Corporation; Genexine, Inc.	2016343204	Leibniz-Institut für Pflanzengenetik und Kulturpflanzenforschung (IPK)
2016335120	The University of North Carolina at Chapel Hill	2016343243	2ELMS Pte. Ltd.
2016335247	Magment UG (Haftungsbeschränkt)	2016343259	Bookleaf Pty Ltd
2016335362	Rigdeluge Global Limited	2016343265	Micro-X Limited
2016335369	WheelRight Limited	2016343267	Micro-X Limited
2016335397	LG Household & Health Care Ltd.	2016343517	Sunshine Lake Pharma Co., Ltd.
2016335434	LG Electronics Inc.	2016343722	The United States of America, as represented by The Secretary Department of Health and Human Services; Aleta Biotherapeutics, Inc.
2016335437	LG Electronics Inc.	2016343920	Corning Optical Communications LLC
2016335438	LG Electronics Inc.	2016343921	Corning Optical Communications LLC
2016335563	Neurona Therapeutics Inc.	2016343987	Alector LLC
2016335675	Tang-Liu, D.; Liu, T.	2016344152	Regents of the University of Minnesota; Recombinetics, Inc.
2016335699	Genzyme Corporation	2016344360	Daly, T.
2016335741	Coursera, Inc.	2016344373	Brigham Young University
2016335767	Remedy Pharmaceuticals, Inc.	2016344427	The Climate Corporation
2016335801	Drybev International, Inc.	2016344585	Ecole Polytechnique Fédérale de Lausanne (EPFL)
2016335870	Xad, Inc.	2016344652	Carl Freudenberg KG
2016335890	AS IP Holdco, LLC	2016345065	IP Reserve Pty Ltd
2016335912	Circle33 LLC		
2016336050	Spring Loaded Technology Incorporated		
2016336063	Universidad de Chile		
2016336147	Impero, P.		
2016336428	Milwaukee Silicon, LLC		
2016336452	The Children's Hospital of Philadelphia		
2016336463	Berardinelli, R.		

PCT applications which have entered the National Phase - Numerical Index cont'd

2016345125	Huawei Technologies Co., Ltd.	2016350076	Agarwal, M.
2016345346	Huawei Technologies Co., Ltd.	2016350155	Agrowing Ltd
2016345400	Bimeda Research & Development Limited	2016350158	Adabio Co., Ltd.; Otsuka Pharmaceutical Factory, Inc.
2016345548	Outotec (Finland) Oy	2016350164	Kikkoman Corporation
2016346189	Medtronic Xomed, Inc.	2016350486	Sumitomo Chemical Company, Limited
2016346201	Dow Global Technologies LLC.	2016350506	Nitto Denko Corporation
2016346202	Dow Global Technologies LLC	2016350551	Kaskowicz, M.
2016346203	Patagonia Pharmaceuticals, LLC	2016350613	BioAtla, LLC
2016346269	TagCyx Biotechnologies	2016350618	Rite-Hite Holding Corporation
2016346270	TagCyx Biotechnologies	2016350639	3M Innovative Properties Company
2016346351	Medivation Technologies LLC	2016350642	Motorola Solutions, Inc.
2016346382	National Institute of Technology; Saga University; University of the Ryukyus	2016350662	LG Electronics Inc.
2016347051	Buckman Laboratories International, Inc.; Universite du Quebec a Trois-Rivieres	2016350663	LG Electronics Inc.
2016347636	Universidad Complutense de Madrid	2016350669	LG Electronics Inc.
2016347652	Cell Cure Neurosciences Ltd.; Hadasit Medical Research Services and Development Ltd.	2016350670	LG Electronics Inc.
2016347689	Tropiglas Technologies Ltd	2016350706	Rite-Hite Holding Corporation
2016347691	Technological Resources Pty. Limited	2016350843	Samsung Electronics Co., Ltd.
2016347716	Vetco Gray Scandinavia AS	2016351053	Boltersdorf, H.
2016347869	Uber Technologies, Inc.	2016351079	Alibaba Group Holding Limited
2016347912	Koofy Innovation Limited	2016351091	Alibaba Group Holding Limited
2016348265	The Coca-Cola Company	2016351357	Area-I Inc.
2016348401	Epic Sciences, Inc.	2016351588	Sun Pharma Global FZE
2016348436	GE Oil & Gas Pressure Control LP	2016351701	Evonik Technochemie GmbH
2016348507	E.ON Sverige AB	2016352014	Prodrone Co., Ltd.
2016348527	Allergan, Inc.	2016352695	Ablynx NV
2016348556	Naval Group	2016352848	Tahmouresinia, F.
2016348605	E.ON Sverige AB	2016352873	Organovo, Inc.
2016348639	Samumed, LLC	2016352949	The Provost, Fellows, FDN Scholars, & the other Members of Board, of the College of the Holy & Undiv. Trinity of Queen Elizabeth
2016348689	Zenith Oilfield Technology Limited	2016352989	ExxonMobil Research and Engineering Company; Georgia Tech Research Corporation
2016348733	FlavoLogic GmbH	2016352992	The General Hospital Corporation
2016348735	FlavoLogic GmbH	2016353064	Zhu, Z.
2016348743	Natura Cosméticos S.A.	2016353067	The United States of America, as represented by the Secretary, Department of Health and Human Services;
2016348786	Fermbiotics Holding ApS	2016353096	Sanford Research
2016348874	Shen, M.; Xu, H.	2016353133	24/7 Customer, Inc.
2016348891	Welbilt (Halesowen) Limited	2016353342	Resolution Bioscience, Inc.
2016348912	Embody Orthopaedic Limited	2016353347	Intrexon Corporation
2016348914	Embody Orthopaedic Limited	2016353357	Ovokaitys, T.
2016348916	Embody Orthopaedic Limited	2016353357	Amazon Technologies, Inc.
2016349089	Hubei Bio-Pharmaceutical Industrial Technological Institute Inc.; Humanwell Healthcare (Group) Co., Ltd.	2016353446	AfaSci, Inc.
2016349280	The Trustees of the University of Pennsylvania	2016353573	LG Chem, Ltd.
2016349364	The Brigham and Women's Hospital, Inc.; Children's Medical Center Corporation	2016353679	Comrod AS
2016349392	The United States of America, as represented by the Secretary, Department of Health and Human Services; The Trustees of Columbia University in the City of New York	2016353812	Aqua View Inc.
2016349439	Mapreg	2016353930	MISIG Inc.
2016349452	General Electric Company	2016353955	Primetals Technologies France SAS
2016349457	QIAGEN Sciences LLC	2016354001	Fresenius Medical Care Holdings, Inc.
2016349478	Avery Dennison Corporation	2016354032	Seal Ryt Corporation
2016349482	City of Hope	2016354146	Glaxosmithkline Consumer Healthcare Holdings (US) LLC
2016349501	Incyte Corporation	2016354357	BASF SE
2016349525	AxoGen Corporation	2016354395	Smartsky Networks LLC
2016349632	MultiVir Inc.	2016354433	Rite-Hite Holding Corporation
2016349701	The Board of Regents of The University of Texas System	2016354440	The Children's Hospital of Philadelphia; The Government of The United States of America as represented by the Secretary of the Department of the Health and Human Services
2016349705	MEDICREA INTERNATIONAL	2016354456	Shiseido Americas Corporation
2016349707	Celgene Quanticel Research, Inc.	2016354472	Kent International, Inc.
2016349722	Priceman, S.; Forman, S.; Brown, C.	2016354479	The University of Massachusetts
2016349726	JRSK, Inc.	2016354509	Flexible Steel Lacing Company
2016349738	The Jackson Laboratory	2016354540	General Cable Technologies Corporation; Arkema Inc.
2016349833	Accutis Pharmaceuticals, Inc.	2016354551	24/7 Customer, Inc.
2016349861	3M Innovative Properties Company	2016354561	Research Institute at Nationwide Children's Hospital
2016349913	The NanoSteel Company, Inc.	2016354618	Detnet South Africa (Pty) Ltd
2016349943	Wiltshire, S.J.P.	2016354676	Jusand Nominees Pty Ltd as trustee for AN & JM Noonan Family Trust
2016349952	Reliance Worldwide Corporation (Aust.) Pty. Ltd.	2016354728	NaviFUS Co., Ltd.
2016350051	Omrix Biopharmaceuticals Ltd.; Ethicon, Inc.	2016354858	ABB Schweiz AG.
2016350067	Health Corporation of Galilee Medical Center	2016354859	ABB Schweiz AG.

PCT applications which have entered the National Phase - Numerical Index cont'd

2016354860	ABB Schweiz AG.	2016364716	Giles, G.; Larsen, L.; Rennison, D.; Brimble, M.; Larsen, D.
2016354925	WRH Walter Reist Holding AG	2016364837	Materialise N.V.; Fluida NV
2016355104	LifeArc	2016364850	General Electric Company
2016355113	Euro-Celtique S.A.	2016365113	Boston Scientific Neuromodulation Corporation
2016355155	Sequenom, Inc.	2016365119	ExxonMobil Upstream Research Company
2016355193	Global Specimen Solutions, Inc.	2016365312	Cytec Industries Inc.
2016355206	AbbVie Stemcentrx LLC	2016365655	Janssen Biotech, Inc.
2016355255	onofusion AG	2016366308	Qualcomm Incorporated
2016355307	Q30 Sports Science, LLC	2016366352	Qualcomm Incorporated
2016355540	Q30 Sports Science, LLC	2016366435	Mitsubishi Electric Corporation
2016355549	Uber Technologies, Inc.	2016366555	Lifetime Products, Inc.
2016355577	Titan Spine, LLC	2016366626	Mastercard International Incorporated
2016355581	Titan Spine, LLC	2016366842	Dyson Technology Limited
2016355653	LifeCell Corporation	2016366859	Milwaukee Electric Tool Corporation
2016355677	Monsanto Technology LLC	2016366999	NCM Innovations (PVT) Ltd
2016355679	Allergan, Inc.	2016367080	Qualcomm Incorporated
2016355979	Inventio AG	2016367168	Colgate-Palmolive Company
2016356047	Formycon AG	2016367170	Colgate-Palmolive Company
2016356777	Monsanto Technology LLC	2016367213	Ecolab USA Inc.
2016357216	KCl Licensing, Inc.	2016367213	Dentsply IH AB
2016357748	Coravin, Inc.	2016367317	Evolva SA
2016357900	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.	2016367430	Novartis AG
2016357901	Suzhou Suncadia Biopharmaceuticals Co., Ltd.; Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.	2016368277	General Electric Company
2016357979	BASF SE	2016368288	Carbo Ceramics Inc.
2016358098	Global Specimen Solutions, Inc.	2016368757	Qualcomm Incorporated
2016358127	PepsiCo, Inc.	2016369225	Qualcomm Incorporated
2016358283	BLANCTEC Co., Ltd.	2016369271	Qualcomm Incorporated
2016358284	BLANCTEC Co., Ltd.	2016370297	Eli Lilly and Company
2016358285	BLANCTEC Co., Ltd.	2016370308	Qualcomm Incorporated
2016358286	BLANCTEC Co., Ltd.	2016370363	Qualcomm Incorporated
2016358628	Thompe B.V.	2016370743	Boehringer Ingelheim International GmbH
2016358949	BAE Systems PLC	2016371601	Colgate-Palmolive Company
2016359078	Black, J.A.; Black, R.D.	2016371789	Borealis AG
2016359442	Faster Displays LLC	2016372350	Henkel AG & Co. KGaA
2016359473	Schlumberger Technology B.V.	2016372352	Henkel AG & Co. KGaA
2016359486	Portal Instruments, Inc.	2016372683	Druggability Technologies IP Holdco Limited
2016359499	Coravin, Inc.	2016372709	ExxonMobil Upstream Research Company
2016359795	Shell Internationale Research Maatschappij B.V.	2016372710	ExxonMobil Upstream Research Company
2016359838	GlaxoSmithKline Intellectual Property Development Limited	2016372711	ExxonMobil Upstream Research Company
2016359841	Anheuser-Busch Inbev S.A.	2016372717	ExxonMobil Upstream Research Company
2016359870	AdaBio Co.,Ltd.; Otsuka Pharmaceutical Factory,Inc.	2016373569	Automobili Lamborghini S.p.A.
2016359907	Janssen Sciences Ireland UC	2016373576	Parachur, V.
2016360766	Shell Internationale Research Maatschappij B.V.	2016373695	Skycom Corporation
2016361026	Hanlim Pharmaceutical Co., Ltd.	2016374250	Qualcomm Incorporated
2016361350	Sangamo Therapeutics, Inc.	2016374602	1789703 Ontario Ltd.
2016361412	Gilead Apollo, LLC	2016374757	JFE Steel Corporation
2016361414	Gilead Apollo, LLC	2016374775	Nippon Steel & Sumitomo Metal Corporation; Vallourec Oil and Gas France
2016361428	Gilead Apollo, LLC	2016375110	Electrolux Appliances Aktiebolag
2016361452	Infagen (Hong Kong) Limited	2016376643	Sika Technology AG
2016362040	Nihon Nohyaku Co., Ltd.	2016376798	ExxonMobil Research and Engineering Company
2016362115	Novartis AG	2016378260	Bayer CropScience Aktiengesellschaft
2016362141	JFE Steel Corporation	2016378722	Fresenius Medical Care Holdings, Inc.
2016362979	Elliptical Therapeutics, LLC	2016379179	ExxonMobil Research and Engineering Company
2016363373	Pfizer Inc.	2016379188	Dematic Corp.
2016363374	Pfizer Inc.	2016379332	ExxonMobil Research and Engineering Company
2016363456	Baoshan Iron & Steel Co., Ltd.	2016380347	Intact Vascular, Inc.
2016363493	BASF SE	2016380691	Intuit Inc.
2016363638	F. Hoffmann-La Roche AG	2016380866	Fresenius Medical Care Holdings, Inc.
2016363668	Pieris Australia Pty Ltd.	2016381035	ArcelorMittal
2016363673	Invaus Pty Ltd	2016381437	Waymo LLC
2016363676	NewSouth Innovations Pty Limited	2016382259	LG Electronics Inc.
2016363693	General Dynamics Ordnance and Tactical Systems - Canada, Inc.	2016383524	Smith & Nephew plc
2016364236	Denso Corporation	2016384242	ViCentra B.V.
2016364319	Novartis AG	2016384243	ViCentra B.V.
2016364624	Sammut, I.; Harrison, J.; Hewitt, R.; Read, M.; Stanley, N.; Woods, L.; Kueh, J.T.; Jay-Smith, M.; Smith, R.;	2016386964	Novartis AG
		2016387662	Nanjing Chervon Industry Co., Ltd.
		2016396132	Halliburton Energy Services, Inc.
		2016396140	Halliburton Energy Services, Inc.
		2016404477	Intuit Inc.
		2016405716	Jushi Group Co., Ltd.

PCT applications which have entered the National Phase - Numerical Index cont'd

2016408520 Li, A.
2016414390 Huawei Technologies Co., Ltd.
2016414391 Huawei Technologies Co., Ltd.
2016419441 UlikeKorea Co., Inc
2017204659 Valvoline Licensing and Intellectual Property, LLC
2017205246 Kronos International, Inc.
2017207985 Axine Water Technologies Inc.
2017209548 Nestec S.A.
2017210167 Chevron U.S.A. Inc.
2017211954 SICPA HOLDING SA
2017212317 W.L. Gore & Associates, Inc.
2017212417 Tiger Tool International Incorporated; Andrews, M.
2017224522 IHI Corporation
2017236605 IHI Corporation
2017255897 Primetals Technologies Austria GmbH
2017257044 Nippon Steel & Sumikin Coated Sheet Corporation
2017257943 National University Corporation Nagoya Institute of
Technology; Orthorebirth Co.Ltd.
2017265135 Beijing DIDI Infinity Technology and Development Co.,
Ltd.
2017269097 Novelis Inc.
2017270585 The Braun Corporation
2017293720 Byun, W.
2017308026 China University of Mining and Technology
2017315241 Alfieri, M.; Courey, S.
2017319380 Beijing Goldwind Science & Creation Windpower Equip-
ment Co., Ltd.
2017332969 Beijing People's Electric Plant Co., Ltd.
2017346069 Beijing Goldwind Science & Creation Windpower Equip-
ment Co., Ltd.

IPC Index

<u>A01B 69 /-</u>	<u>A01N 39 /-</u>	2016348735	<u>A45C 5 /-</u>	<u>A61B 1 /-</u>	<u>A61F 9 /-</u>
2015416718	2016354357	<u>A23F 5 /-</u>	2016349726	2016352949	2016386964
<u>A01B 79 /-</u>	<u>A01N 43 /-</u>	2016348733	<u>A46B 3 /-</u>	<u>A61B 17 /-</u>	<u>A61G 3 /-</u>
2016338648	2016354357	2016348735	2016371601	2016333871	2017270585
<u>A01C 1 /-</u>	2016355677	<u>A23G 1 /-</u>	<u>A46B 9 /-</u>	2016338401	<u>A61H 39 /-</u>
2016355677	2016361412	2016334880	2016371601	2016341269	2016355540
<u>A01D 34 /-</u>	2016361414	<u>A23K 20 /-</u>	<u>A46D 1 /-</u>	2016346189	<u>A61K 31 /-</u>
2016387662	2016361428	2015411375	2015417104	2016348912	2014236559
<u>A01F 25 /-</u>	2016362040	<u>A23K 50 /-</u>	2016371601	2016349705	2016335675
2016340759	2016363493	2015411375	<u>A47B 43 /-</u>	2016355540	2016335767
<u>A01G 18 /-</u>	<u>A01N 47 /-</u>	2015411375	2016359442	2016364716	2016336776
2016333016	2016354357	<u>A23L 21 /-</u>	<u>A47C 13 /-</u>	<u>A61B 18 /-</u>	2016337309
<u>A01G 25 /-</u>	<u>A01N 49 /-</u>	2016334880	2016340038	2016354728	2016338540
2016343259	2016378260	<u>A23L 25 /-</u>	<u>A47C 15 /-</u>	<u>A61B 3 /-</u>	2016339404
<u>A01H 5 /-</u>	<u>A01N 63 /-</u>	2016334880	2016340038	2016362115	2016340527
2016336566	2016355677	<u>A23L 27 /-</u>	<u>A47C 3 /-</u>	2016386964	2016345400
2016344427	2016356777	2016348733	2016366435	<u>A61B 5 /-</u>	2016346269
<u>A01K 5 /-</u>	<u>A01P 1 /-</u>	2016348735	<u>A47C 4 /-</u>	2016346351	2016346270
2016344427	2016378260	2016350164	2016366435	2016348527	2016346351
<u>A01K 5 /-</u>	<u>A01P 13 /-</u>	2016367317	<u>A47C 7 /-</u>	2016348639	2016348527
2016340759	2016354357	<u>A23L 29 /-</u>	2016366435	2016349089	2016349439
<u>A01K 67 /-</u>	2016378260	2016334880	<u>A47C 3 /-</u>	2016349457	2016349501
2016344152	<u>A01P 3 /-</u>	<u>A23L 3 /-</u>	2016366435	2016349501	2016349707
2016349738	2016363493	2016346382	<u>A47C 7 /-</u>	2016349833	2016350158
2016361350	2016378260	2016358283	<u>A47F 5 /-</u>	2016350158	2016353446
<u>A01M 7 /-</u>	<u>A01P 5 /-</u>	2016358284	2016359442	2016353573	2016354146
2016350486	2016362040	2016358285	<u>A47J 19 /-</u>	2016354456	2016354479
<u>A01N 1 /-</u>	<u>A01P 7 /-</u>	2016358286	2016358628	2016355104	2016355104
2016344152	2016362040	<u>A23L 33 /-</u>	<u>A47J 31 /-</u>	2016355113	2016357900
<u>A01N 25 /-</u>	2016378260	2016350158	2016358127	2016357900	2016359907
2016355677	<u>A21B 5 /-</u>	2016359870	<u>A47J 37 /-</u>	2016361026	2016361026
2016378260	2016350076	<u>A23N 1 /-</u>	2016358127	2016361412	2016361412
<u>A01N 27 /-</u>	<u>A21B 7 /-</u>	2016358628	<u>A47J 37 /-</u>	2016361414	2016361428
2014236559	2016350076	<u>A23P 30 /-</u>	2015413751	2016362040	2016362040
2016378260	<u>A21C 14 /-</u>	2016334880	2016333905	2016362979	2016362979
<u>A01N 31 /-</u>	2016350076	<u>A24B 15 /-</u>	<u>A47J 43 /-</u>	2016367080	2016367080
2016378260	<u>A23B 4 /-</u>	2016348733	2015413751	2016370297	2016370297
<u>A01N 35 /-</u>	2016358283	2016348735	<u>A47J 43 /-</u>	2016370743	2016370743
2016378260	2016358284	<u>A41D 19 /-</u>	2016335801	2016372683	2016372683
<u>A01N 37 /-</u>	2016358285	<u>A41F 9 /-</u>	<u>A47L 13 /-</u>	2016373576	2016373576
2016354357	2016358286	2016408520	2016344652	<u>A61K 33 /-</u>	<u>A61K 33 /-</u>
	<u>A23F 3 /-</u>	2016348733	<u>A47L 5 /-</u>	2016367080	<u>A61K 35 /-</u>
			2016382259	2016335563	<u>A61F 5 /-</u>
			<u>A47L 9 /-</u>	2016341446	2016349280
				2016349364	2016349364
				2016349482	2016349482
				2016349701	2016349701
				2016355206	2016355206

PCT applications which have entered the National Phase - IPC Index cont'd

2016361350		<u>A61N 1 /-</u>	<u>A61P 35 /-</u>	<u>A63B 21 /-</u>	<u>B01J 41 /-</u>
<u>A61K 36 /-</u>	<u>A61K 9 /-</u>	2016333893	2016335675	2016353930	2016380866
2016348786	2016334795	2016364850	2016343517		
2016359870	2016335397		2016346269	<u>B01B 1 /-</u>	<u>B01J 47 /-</u>
<u>A61K 38 /-</u>	2016346203	<u>A61N 7 /-</u>	2016349089	2016365113	2016380866
2016334795	2016349364	2016354728	2016349280		
2016341494	2016349501		2016349501	<u>B01D 15 /-</u>	<u>B01J 8 /-</u>
2016349632	2016351588	<u>A61P 1 /-</u>	2016354440	2016380866	2016336428
2016350613	2016351701	2016340527	2016354728		
2016353342	2016354456	2016350158	2016355104	<u>B01D 24 /-</u>	<u>B02C 17 /-</u>
2016354728	2016354479	2016359870	2016357900	2016380866	2016342384
2016355679	2016355113	<u>A61P 11 /-</u>	2016363373		
<u>A61K 39 /-</u>	<u>A61L 12 /-</u>	2016343517	2016363374	<u>B01D 35 /-</u>	<u>B03C 1 /-</u>
2016333955	2016364319	2016364624	2016363668	2016335890	2016362141
2016335120		<u>A61P 13 /-</u>	2016364624	<u>B01D 46 /-</u>	<u>B03D 1 /-</u>
2016335912	<u>A61L 2 /-</u>	2016340527	2016370743	2015413693	2016344360
2016341446	2016346382	2016355679		2016342112	
2016347636	2016364319		<u>A61P 37 /-</u>	<u>B01D 47 /-</u>	<u>B04C 5 /-</u>
2016349482		<u>A61P 17 /-</u>	2016354561	2016342113	2016351053
2016349501	<u>A61L 24 /-</u>	2016348527			
2016349632	2016350051	<u>A61P 21 /-</u>	<u>A61P 43 /-</u>	<u>B01D 53 /-</u>	<u>B04C 9 /-</u>
2016350613		2016336063	2016340527	2016352989	2016351053
2016353067	<u>A61L 26 /-</u>	2016354561	2016359870	2017236605	<u>B05B 12 /-</u>
2016354440	2016354456				
2016357901	<u>A61L 27 /-</u>	<u>A61P 25 /-</u>	<u>A61P 7 /-</u>	<u>B01D 67 /-</u>	2016350486
2016363668	2016340131	2016336063	2016346270	2017212317	<u>B05B 15 /-</u>
<u>A61K 45 /-</u>	2016349525	2016336776	2016364624		
2016335675	2016352992	2016337309		<u>B01D 69 /-</u>	2016335362
2016348639	2016355577	2016340527	<u>A61P 9 /-</u>	2016352989	<u>B21B 38 /-</u>
2016349280	2016355581	2016349439	2016343517	2017212317	2016353955
2016349364	2017257943	2016355104	2016346270		
2016349501		2016355113	2016364624	<u>B01D 71 /-</u>	<u>B21B 45 /-</u>
2016372683	<u>A61L 31 /-</u>	2016364624		2016352989	2016381035
<u>A61K 47 /-</u>	2016353347	<u>A61P 27 /-</u>	<u>A61Q 11 /-</u>	2017212317	
2016334795	2016355653	2016337309	2015414791		<u>B22F 3 /-</u>
2016335397		2016349833	2015417381	<u>B01J 20 /-</u>	<u>B25J 15 /-</u>
2016345400	<u>A61M 1 /-</u>	2016354479	2016335397	2016380866	2016355577
2016351588	2016339393		2016367080	2017236605	2016355581
2016363373	2016354001	<u>A61P 29 /-</u>	2016367168		
2016363374	2016357216	2016339404		<u>B01J 23 /-</u>	<u>B25J 17 /-</u>
<u>A61K 48 /-</u>	2016378722	2016364624	<u>A61Q 15 /-</u>	2016363676	2016355979
2016336063	2016380866		2016348743		
2016336452	2016383524	<u>A61P 3 /-</u>		<u>B01J 29 /-</u>	<u>B25J 19 /-</u>
2016346269		2016361412	<u>A61Q 17 /-</u>	2016376798	2016355979
2016349280	<u>A61M 16 /-</u>	2016361414	2016354456	2016379179	
2016349722	2016339393	2016361428	<u>A61Q 19 /-</u>	2016379332	<u>B25J 19 /-</u>
2016353342	2016364716		2016346203		2016355979
2016354561	<u>A61M 25 /-</u>	<u>A61P 31 /-</u>	2016354456	<u>B01J 37 /-</u>	
2016361350	2016367213	2016345400		2016363676	<u>B27K 3 /-</u>
<u>A61K 49 /-</u>		2016359907	<u>A62C 31 /-</u>	2016376798	2016346201
2016354728	<u>A61M 5 /-</u>	2016361412	2016335362	2016379179	2016346202
<u>A61K 8 /-</u>	2016355255	2016361428	<u>A62C 37 /-</u>	2016379332	
2015414791	2016356047	<u>A61P 33 /-</u>	2016334714		<u>B29C 49 /-</u>
2015417381	2016359486	2016362040		<u>B01J 39 /-</u>	2017293720
2016335397	2016384242			2016380866	
2016348743	2016384243				
2016367080					
2016367168					

PCT applications which have entered the National Phase - IPC Index cont'd

<u>B29C 55 /-</u>	<u>B60H 1 /-</u>	<u>B64C 3 /-</u>	<u>B65G 39 /-</u>	2016341017	2016349089
2017212317	2017212417	2016351357	2016354509	2016396132	2016353573
<u>B29D 11 /-</u>	<u>B60K 25 /-</u>	<u>B64C 39 /-</u>	<u>B65G 47 /-</u>	<u>C04B 40 /-</u>	2016362040
2016364319	2016350551	2016339451	2016354925	2016341015	2016370743
<u>B29D 7 /-</u>	<u>B60K 35 /-</u>	2016352014	<u>B65H 23 /-</u>	<u>C07C 17 /-</u>	<u>C07D 403 /-</u>
2017212317	2016364236	2017224522	2016374757	2016344360	2016359907
<u>B30B 1 /-</u>	<u>B60L 11 /-</u>	<u>B64D 47 /-</u>	<u>B67B 7 /-</u>	<u>C07C 231 /-</u>	2016370743
2016349943	2016335247	2016339451	2016359841	2016350158	<u>C07D 405 /-</u>
<u>B30B 9 /-</u>	<u>B60P 7 /-</u>	2016352014	<u>B67D 1 /-</u>	<u>C07C 235 /-</u>	2016336776
2016349943	2016340037	<u>B65B 25 /-</u>	2016348891	2016350158	2016337309
<u>B32B 15 /-</u>	<u>B61D 3 /-</u>	2016364319	2016357748	<u>C07C 291 /-</u>	2016350158
2016341805	2015416886	<u>B65B 55 /-</u>	2016358127	2016344360	2016357900
2016365119	<u>B61D 47 /-</u>	2016364319	2016359499	<u>C07C 329 /-</u>	2016361026
<u>B32B 27 /-</u>	2015416886	<u>B65B 67 /-</u>	2016359841	2016344360	2016364624
2016341805	<u>B62D 35 /-</u>	2016379188	<u>B67D 3 /-</u>	<u>C07C 329 /-</u>	<u>C07D 409 /-</u>
2016365119	2016373569	<u>B65D 1 /-</u>	2016359499	2016344360	2016339404
<u>B32B 3 /-</u>	<u>B62J 1 /-</u>	2017293720	<u>B67D 7 /-</u>	<u>C07C 49 /-</u>	2016349089
2016341805	2016354472	<u>B65D 25 /-</u>	2016340366	2016364624	2016349707
<u>B32B 5 /-</u>	<u>B62J 11 /-</u>	2017293720	<u>C01B 23 /-</u>	<u>C07C 62 /-</u>	2016364624
2016365119	2016354472	<u>B65D 41 /-</u>	2016336428	2016364624	<u>C07D 417 /-</u>
<u>B32B 9 /-</u>	2016354472	2016335801	<u>C01B 25 /-</u>	2016354146	2016337309
2016365119	<u>B62K 11 /-</u>	<u>B65D 47 /-</u>	2016340197	<u>C07C 7 /-</u>	2016349707
<u>B41F 7 /-</u>	2016347912	2017204659	<u>C01B 32 /-</u>	2016352989	2016340527
2016348265	<u>B62K 25 /-</u>	<u>B65D 51 /-</u>	2017236605	<u>C07D 207 /-</u>	2016353573
<u>B41J 2 /-</u>	2016347912	2016335801	<u>C01B 33 /-</u>	2016350158	2016362040
2016352873	<u>B63G 7 /-</u>	<u>B65D 77 /-</u>	2016336428	<u>C07D 209 /-</u>	<u>C07D 487 /-</u>
<u>B41M 1 /-</u>	2015416242	2016341805	<u>C02F 1 /-</u>	2016364624	2016340527
2016348265	<u>B63G 8 /-</u>	<u>B65D 81 /-</u>	2016357979	<u>C07D 239 /-</u>	2016359907
<u>B41M 3 /-</u>	2016348556	2016335801	2017207985	2016354146	<u>C07D 471 /-</u>
2017211954	<u>B64B 1 /-</u>	<u>B65D 85 /-</u>	<u>C03C 13 /-</u>	2016364624	2016343517
<u>B42D 25 /-</u>	2016373695	2016358127	2016248179	<u>C07D 239 /-</u>	<u>C07D 495 /-</u>
2016344585	<u>B64C 13 /-</u>	2017209548	2016248267	2016349707	2016361412
<u>B60B 39 /-</u>	2016339451	<u>B65F 1 /-</u>	2016405716	2016349089	2016361414
2016345065	2016352014	2016335801	<u>C03C 17 /-</u>	2016349089	2016361428
<u>B60C 11 /-</u>	<u>B64C 27 /-</u>	<u>B65G 1 /-</u>	2016338962	2016349707	<u>C07D 513 /-</u>
2016335369	2016339451	2016379188	2016337309	<u>C07D 239 /-</u>	2016340527
<u>B60G 13 /-</u>	2016352014	<u>B65G 15 /-</u>	<u>C03C 3 /-</u>	<u>C07D 271 /-</u>	2016355104
2016350551	2017224522	2016354509	2016248179	2016363493	<u>C07D 519 /-</u>
<u>B64C 29 /-</u>	<u>B64C 29 /-</u>	<u>B65G 17 /-</u>	2016248267	<u>C07D 307 /-</u>	2016340527
2017224522	2017224522	2016354925	2016405716	2016337309	2016355104
<u>B64C 29 /-</u>	<u>B64C 29 /-</u>	2016354925	<u>C04B 24 /-</u>	2016364624	<u>C07H 15 /-</u>
2017224522	2017224522	2016354925	2016341015	<u>C07D 401 /-</u>	2016364624
<u>B64C 29 /-</u>	<u>B64C 29 /-</u>	2016354925	<u>C04B 28 /-</u>	2016337309	<u>C07H 21 /-</u>
2017224522	2017224522	2016354925	2016341015	2016337309	2016336063

PCT applications which have entered the National Phase - IPC Index cont'd

<u>C07J 9 /-</u>	<u>C08J 7 /-</u>	<u>C10G 3 /-</u>	<u>C12N 15 /-</u>	<u>C21B 13 /-</u>	<u>C25D 7 /-</u>
2014236559	2017212317	2016359795 2016360766	2016335699 2016336063 2016336452	2017255897	2016374775
<u>C07K 1 /-</u>	<u>C08K 5 /-</u>	<u>C10G 45 /-</u>	2016336566 2016340197 2016343204	<u>C21B 7 /-</u>	<u>C30B 11 /-</u>
2016334954	2016371789	2016359795 2016360766 2016376798 2016379179 2016379332	2016344152 2016346269 2016346270 2016349632 2016349722	2016342112 2016342113	2016336428
<u>C07K 14 /-</u>	<u>C08L 23 /-</u>	<u>C10G 65 /-</u>	2016353064 2016353133 2016353342 2016357901 2016359838 2016361350 2016367317	<u>C21D 1 /-</u>	<u>D01D 5 /-</u>
2016334954 2016335120 2016341494 2016347636 2016349482 2016349722 2016349738 2016350613 2016353342 2016354561 2016367317	2016371789	2016376798 2016379179 2016379332		2016381035	2017257943
<u>C07K 16 /-</u>	<u>C08L 67 /-</u>	<u>C10G 7 /-</u>	<u>C12N 5 /-</u>	<u>C21D 11 /-</u>	<u>D01F 1 /-</u>
2016335912 2016343987 2016349392 2016349482 2016349632 2016349722 2016350613 2016352695 2016353067 2016354440 2016355206 2016357901 2016361350 2016363373 2016363374 2016363668	2016346202	2016364837	2016335563 2016343722 2016344152 2016347652 2016349722 2016352873 2016353064 2016365312	2016381035	2017257943
	2017205246	<u>C10G 75 /-</u>	<u>C12N 7 /-</u>	<u>C21D 9 /-</u>	<u>D01F 6 /-</u>
	<u>C09C 3 /-</u>	2016368277	2016335120 2016359838	2016381035	<u>D06F 33 /-</u>
	2017205246	<u>C10G 9 /-</u>	<u>C12N 9 /-</u>	<u>C22B 15 /-</u>	2016350662 2016350663 2016350669 2016350670
	<u>C09D 11 /-</u>	2016368277	2016336566 2016349738 2016367317	2016347691	
	2017211954	<u>C10L 3 /-</u>	<u>C12P 15 /-</u>	<u>C22B 3 /-</u>	<u>D06F 37 /-</u>
	<u>C09D 127 /-</u>	2016365113	2016367317	2016345548 2016347691	2016335434 2016335437 2016335438 2016336575 2016336583 2016336584 2016350662 2016350663 2016350669 2016350670
	2016354540	<u>C11D 1 /-</u>	<u>C12P 19 /-</u>	<u>C22C 1 /-</u>	
	<u>C09D 165 /-</u>	2016367170 2016372350 2016372352	2016349457	2016355581	
	2017212317	<u>C11D 11 /-</u>	<u>C12P 21 /-</u>	<u>C22C 21 /-</u>	
	<u>C09D 5 /-</u>	2016372352	2016336456 2016349738 2016367317	2017269097	
	2016352848	<u>C11D 17 /-</u>	<u>C12Q 1 /-</u>	<u>C22C 38 /-</u>	
	<u>C09J 153 /-</u>	2016367170 2016372350 2016372352	2016349457	2016349913	<u>D06F 39 /-</u>
	2016349478	<u>C12C 12 /-</u>	<u>C12P 15 /-</u>	<u>C22F 1 /-</u>	2016335434 2016335437 2016335438 2016336575 2016336583 2016336584 2016350662 2016350663 2016350669 2016350670
	<u>C09J 175 /-</u>	2016348733 2016348735	<u>C12P 19 /-</u>	2017269097	
	2016376643	<u>C12C 5 /-</u>	2016367317	<u>C23C 2 /-</u>	
	<u>C09K 21 /-</u>	2016348733 2016348735	<u>C12P 21 /-</u>	<u>C23C 22 /-</u>	
	2016352848	<u>C12M 1 /-</u>	2016349457	2016374757 2017257044	
	<u>C09K 5 /-</u>	2016361452	<u>C12P 21 /-</u>	<u>C23C 22 /-</u>	
	2016363673	<u>C12C 12 /-</u>	2016354440	2016363456 2016374775 2017257044	<u>D06M 13 /-</u>
	<u>C09K 8 /-</u>	2016348733 2016348735	<u>C12Q 1 /-</u>	<u>C23C 28 /-</u>	2016346201
	2016357979	<u>C12C 5 /-</u>	2016340121 2016341446 2016346269 2016346270 2016346351 2016348401 2016349457 2016353133 2016355155 2016361452	2016374775 2017257044	<u>D06M 15 /-</u>
	<u>C10G 1 /-</u>	2016348733 2016348735	<u>C12R 1 /-</u>	<u>C25B 11 /-</u>	2016346201 2016346202
	2016359795 2016360766	<u>C12M 1 /-</u>	2016356777	2016363676 2017207985	<u>D06M 23 /-</u>
	<u>C10G 11 /-</u>	2016361452	<u>C12R 1 /-</u>	<u>C25B 9 /-</u>	2016333984
	2016336428	<u>C12N 1 /-</u>	<u>C12R 1 /-</u>	2017207985	<u>D21H 17 /-</u>
		2016349364 2016356777	<u>C12R 1 /-</u>	<u>C25D 5 /-</u>	2016346201
				2016374775	<u>D21H 21 /-</u>
					2016352848
<u>C08J 5 /-</u>					
2017212317					

PCT applications which have entered the National Phase - IPC Index cont'd

<u>E01C 7 /-</u>	<u>E05D 5 /-</u>	<u>F04B 19 /-</u>	<u>F24F 5 /-</u>	<u>F41H 1 /-</u>	<u>G01M 17 /-</u>
2016341017	2016350669 2016350670	2016384242	2015413724 2016348507	2016355540	2016335369
<u>E01F 13 /-</u>	<u>E06B 9 /-</u>	<u>F15B 1 /-</u>	<u>F24S 10 /-</u>	<u>F42B 3 /-</u>	<u>G01M 3 /-</u>
2016354433	2016347689	2016350551	2015411242	2015416242	2016396140
<u>E01F 15 /-</u>	<u>E21B 17 /-</u>	<u>F16B 13 /-</u>	<u>F25C 1 /-</u>	<u>F42C 11 /-</u>	<u>G01N 27 /-</u>
2016336147	2016354676 2017308026	2016343243	2016358283 2016358284 2016358285 2016358286	2016354618	2016344373 2016349452
<u>E02B 1 /-</u>	<u>E21B 19 /-</u>	<u>F16F 15 /-</u>	<u>F25C 3 /-</u>	<u>F42D 1 /-</u>	<u>G01N 33 /-</u>
2016342472	2016347716	2016350551 2016374757	2016342472	2016354618	2016335120 2016335699 2016338540 2016340500 2016341446 2016344373 2016346269 2016346270 2016346351 2016347051 2016348401 2016350506 2016361452 2016363638
<u>E02B 3 /-</u>	<u>E21B 21 /-</u>	<u>F16J 12 /-</u>	<u>F25D 3 /-</u>	<u>G01B 11 /-</u>	
2016342472	2016348689 2016349452	2017293720	2016358283 2016358284 2016358285 2016358286	2016335369 2017308026	
<u>E02F 3 /-</u>	<u>E21B 23 /-</u>	<u>F16J 15 /-</u>	<u>F25J 1 /-</u>	<u>G01B 21 /-</u>	
2016342462	2016396132	2016354032	2016365113 2016372709 2016372710 2016372711 2016372717	2016353955	
<u>E02F 9 /-</u>	<u>E21B 33 /-</u>	<u>F16K 11 /-</u>	<u>F25J 3 /-</u>	<u>G01B 5 /-</u>	
2016342462	2016396132	2016349952	2016365113 2016372709 2016372710 2016372711 2016372717	2016353955	
<u>E03B 7 /-</u>	<u>E21B 34 /-</u>	<u>F16K 31 /-</u>	<u>F26B 3 /-</u>	<u>G01C 15 /-</u>	
2016335890	2016348689	2016349952	2015413693	2016352014	
<u>E03C 1 /-</u>	<u>E21B 41 /-</u>	<u>F16L 1 /-</u>	<u>F27B 14 /-</u>	<u>G01C 21 /-</u>	
2016335890 2016353812	2016333751	2016347716	2016336428	2015416718 2016339451	
<u>E04B 1 /-</u>	<u>E21B 43 /-</u>	<u>F16L 15 /-</u>	<u>F27D 17 /-</u>	<u>G01C 23 /-</u>	
2016343243 2016352848	2016347716 2016348436 2016348874 2016374602	2016374775	2016342112 2016342113	2016347869	
<u>E04B 2 /-</u>	<u>E21B 47 /-</u>	<u>F16S 3 /-</u>	<u>F27D 19 /-</u>	<u>G01D 21 /-</u>	
2015411242	2016333751 2016349452	2016343243	2016342113	2016359473	
<u>E04B 7 /-</u>	<u>E21D 11 /-</u>	<u>F24C 1 /-</u>	<u>F28D 20 /-</u>	<u>G01D 4 /-</u>	
2015411242	2016366859	2016333905	2016363673	201633854	
<u>E04B 9 /-</u>	<u>E21D 20 /-</u>	<u>F24C 15 /-</u>	<u>F41A 11 /-</u>	<u>G01D 21 /-</u>	
2016363673	2016354676	2016333905	2016342112 2016342113	2016359473	
<u>E04F 15 /-</u>	<u>E21D 21 /-</u>	<u>F24C 3 /-</u>	<u>F41A 21 /-</u>	<u>G01F 1 /-</u>	
2017315241	2016354676	2016333905	2016363693	2016349452 2016359473	
<u>E04G 21 /-</u>	<u>F03B 13 /-</u>	<u>F24D 10 /-</u>	<u>F41A 33 /-</u>	<u>G01F 15 /-</u>	
2016359078	2016350551	2016348507 2016348605	2016363693	201633854	
<u>E04G 5 /-</u>	<u>F03D 7 /-</u>	<u>F24D 19 /-</u>	<u>G01J 3 /-</u>	<u>G01F 1 /-</u>	
2016359078	2016354676 2016366859	2016348507 2016348605	2015417574 2016350155	2016349452 2016359473	
<u>E05D 15 /-</u>	<u>F03G 7 /-</u>	<u>F24F 1 /-</u>	<u>G01K 1 /-</u>	<u>G01F 15 /-</u>	
2016363673	2016350551	2016348507	2016375110	201633854	
<u>E05D 3 /-</u>		<u>F24F 11 /-</u>	<u>G01K 13 /-</u>	<u>G01J 3 /-</u>	
2016350669 2016350670	2017319380	2016334845	2016344585 2016364236	201633854	
	2016350551 2016384242	<u>F24F 11 /-</u>	<u>G02B 21 /-</u>	<u>G01K 1 /-</u>	
		2016331555	2015413558	2016375110	
			<u>G02B 27 /-</u>	<u>G01K 13 /-</u>	
			2016344585 2016364236	<u>G01L 1 /-</u>	
			2015413558	2016355307	

PCT applications which have entered the National Phase - IPC Index cont'd

<u>G02C 7 /-</u>	<u>G06K 9 /-</u>	<u>G08G 1 /-</u>	2016338999 2016347689	<u>H03F 3 /-</u>	<u>H04W 12 /-</u>
2015413558 2016354479	2016334876 2016350155 2016350843	2015414147 2016350618	<u>H01M 10 /-</u>	2016354858	2016381437
<u>G02F 1 /-</u>	<u>G06N 99 /-</u>	<u>G08G 5 /-</u>	2015412896 2016366842	<u>H03H 7 /-</u>	<u>H04W 16 /-</u>
2016347689 2016350662 2016350663	2015413915	2016347869	<u>H01M 2 /-</u>	2016354860	2015414285
<u>G05B 19 /-</u>	<u>G06Q 10 /-</u>	<u>G09F 9 /-</u>	2016366842	2016340016	2015414285
2016343259	2016330037 2016335741 2016340106	2015413721	<u>H02G 3 /-</u>	<u>H04B 1 /-</u>	<u>H04W 4 /-</u>
<u>G05D 1 /-</u>	2016347869 2016353096 2016355549 2016374602	2015411306	2017346069	2016354395 2016358949 2016366352	2016335870 2016350642 2016354395 2016381437 2017265135
2015416718 2016339451 2016352014	<u>G06Q 20 /-</u>	<u>G10L 19 /-</u>	2016353679	<u>H04B 10 /-</u>	
<u>G05D 23 /-</u>	<u>G06Q 30 /-</u>	<u>G16H 10 /-</u>	<u>H02J 3 /-</u>	2016343920 2016343921	<u>H04W 52 /-</u>
2016349952	2016340046 2016355193	2016355193	2016354858	<u>H04B 3 /-</u>	2016368757 2016374250
<u>G05F 1 /-</u>	<u>G06Q 40 /-</u>	<u>H01B 11 /-</u>	<u>H02K 1 /-</u>	2016343921 2016354859	<u>H04W 64 /-</u>
2016338999	2016335870 2016340106 2016344427 2016366555	2016371789	2016366626	<u>H04B 7 /-</u>	2016354395
<u>G06F 11 /-</u>	<u>G06Q 50 /-</u>	<u>H01B 3 /-</u>	<u>H02K 15 /-</u>	2016354395 2016374250	<u>H04W 72 /-</u>
2016380691	2016336715 2016380691 2016404477	2016371789	2016366626	<u>H04J 14 /-</u>	2015414285 2016368757
<u>G06F 13 /-</u>	<u>G06Q 50 /-</u>	<u>H01B 7 /-</u>	2016366626	<u>H04L 1 /-</u>	<u>H04W 76 /-</u>
2016365655 2016366999 2016369271	2015411154 2016335741 2016338648 2016340106 2016344427 2016349861 2016350639 2016350642 2016355549 2016358098 2016380691 2016381437 2016404477 2016419441	2016352848	<u>H02K 3 /-</u>	2016343921	2016368757
<u>G06F 15 /-</u>	<u>G06T 11 /-</u>	<u>H01F 1 /-</u>	2016366626	<u>H04L 12 /-</u>	<u>H04W 84 /-</u>
2016354551	2015413918	2016335247	<u>H02K 37 /-</u>	2016366308 2016369225	2016354395 2016374250
<u>G06F 17 /-</u>	<u>G06T 15 /-</u>	<u>H01F 17 /-</u>	2016366626	<u>H04L 27 /-</u>	<u>H04W 88 /-</u>
2016337264 2016340042 2016340043 2016358098	2015413918	2016354860	<u>H02K 5 /-</u>	2016336463 2016351091 2016366999	2015414285 2016345125
<u>G06F 19 /-</u>	<u>G06T 19 /-</u>	<u>H01F 19 /-</u>	2016340366 2016366626	<u>H04L 29 /-</u>	<u>H05B 37 /-</u>
2016330037 2016349861 2016355155 2016355193 2016357216 2016364716 2016364837 2016364850	2015413918	2016358949	<u>H02K 9 /-</u>	2015413652	2016340016
<u>G06F 21 /-</u>	<u>G06T 21 /-</u>	<u>H01F 27 /-</u>	2016366626	<u>H04L 29 /-</u>	<u>H05B 39 /-</u>
2016330037 2016349861 2016355155 2016355193 2016357216 2016364716 2016364837 2016364850	2015413918	2016358949	<u>H02M 1 /-</u>	2016351079 2016414390 2016414391	2016340016
<u>G06F 21 /-</u>	<u>G06T 21 /-</u>	<u>H01F 3 /-</u>	2016338999 2016354858 2016354859	<u>H04L 5 /-</u>	<u>H05B 41 /-</u>
2015417176	2015413918	2016335247	<u>H02P 1 /-</u>	2016345125 2016369225 2016370308 2016374250	2016343265 2016343267
<u>G06F 7 /-</u>	<u>G06T 21 /-</u>	<u>H01F 38 /-</u>	2016338999	<u>H04M 1 /-</u>	<u>H05K 7 /-</u>
2016334876	2015413918	2016335247	2016338999	2015417574	2016350706
<u>G06F 9 /-</u>	<u>G06T 7 /-</u>	<u>H01H 9 /-</u>	<u>H02P 27 /-</u>	<u>H04N 5 /-</u>	
2016353357	2016364716	2017332969	2016338999	2015417574	
	<u>G07B 15 /-</u>	<u>H01J 49 /-</u>	2016338999		
	2016367430	2016344373	<u>H02M 7 /-</u>		
	<u>G07B 15 /-</u>	<u>H01L 25 /-</u>	2016338999		
	2016340046	2016368288	<u>H03B 11 /-</u>		
		<u>H01L 31 /-</u>	2016358949		
		2016336428			

Applications Accepted

Name Index

(71) 7a9, LLC
 (11) AU-B-2015343249
 (21) 2015343249 (22) 03.11.2015
 (54) Pivot irrigation system and components
 (51) Int. Cl.
B05B 3/00 (2006.01)
 (87) WO2016/073466
 (31) 14/532,555 (32) 04.11.14 (33) US
 (43) 12.05.2016
 (44) 24.05.2018
 (72) Hansen, Brian G.
 (74) Davies Collison Cave Pty Ltd

(71) A.R. Arena Products, Inc.
 (11) AU-B-2014256906
 (21) 2014256906 (22) 25.04.2014
 (54) Disassembleable cheese container with wrap-around interlock and increased fill volume
 (51) Int. Cl.
B65D 6/24 (2006.01)
 (87) WO2014/176578
 (31) 61/815,820 (32) 25.04.13 (33) US
 (43) 30.10.2014
 (44) 24.05.2018
 (72) Wilcox, Donald E.; Arena, Charles S.
 (74) Griffith Hack

(71) ABB Schweiz AG
 (11) AU-B-2015332900
 (21) 2015332900 (22) 07.10.2015
 (54) Ventilation grid
 (51) Int. Cl.
E06B 7/082 (2006.01)
 (87) WO2016/058883
 (31) 14188643.2 (32) 13.10.14 (33) EP
 (43) 21.04.2016
 (44) 24.05.2018
 (72) Nieto, Carlos; Petersen, Ivan C.; Palgi, Ants; Ionikan, Roman
 (74) Griffith Hack

Abrams, M. see North, J.
 (21) 2014318247

(71) Accenture Global Solutions Limited
 (11) AU-B-2017203641
 (21) 2017203641 (22) 30.05.2017
 (54) INTERACTIVE VIRTUAL REALITY PLATFORMS
 (51) Int. Cl.
G06F 3/01 (2006.01)
 (31) 201641018602 (32) 31.05.16 (33) IN
 (43) 14.12.2017
 (44) 24.05.2018
 (72) KHEDKAR, Nikhil Chandrakant; BARVE, Sanyog Suresh; SUTARIYA, Sandip Chhaganlal
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-B-2017223463
 (21) 2017223463 (22) 04.09.2017
 (54) AUTOMATED LOADING BRIDGE POSITIONING USING ENCODED DECALS
 (51) Int. Cl.
B64F 1/305 (2006.01)
 (31) 15/260,887 (32) 09.09.16 (33) US
 (43) 29.03.2018
 (44) 24.05.2018
 (72) TRUSCOTT, Andrew J.
 (74) Murray Trento & Associates Pty Ltd

(71) Active Base
 (11) AU-B-2014259254
 (21) 2014259254 (22) 25.04.2014
 (54) Dynamic pendula stool
 (51) Int. Cl.
A47C 3/029 (2006.01)
A47C 9/00 (2006.01)
A47C 9/02 (2006.01)
 (87) WO2014/174227
 (31) 1360472 (32) 25.10.13 (33) FR
 1300965 25.04.13 FR
 (43) 30.10.2014
 (44) 24.05.2018
 (72) Hugou, Olivier; Colas, Guilbault
 (74) FB Rice Pty Ltd

(71) African Oxygen Limited
 (11) AU-B-2014291641
 (21) 2014291641 (22) 18.07.2014
 (54) Encapsulated valve with lever action
 (51) Int. Cl.
G05D 16/10 (2006.01)
 (87) WO2015/008257
 (31) 2013/05482 (32) 19.07.13 (33) ZA
 2013/06652 04.09.13 ZA
 (43) 22.01.2015
 (44) 24.05.2018
 (72) Jovanovic, Radoslav
 (74) Davies Collison Cave Pty Ltd

(71) Agency for Science, Technology and Research
 (11) AU-B-2014367283
 (21) 2014367283 (22) 17.12.2014
 (54) Maleimide derivatives as modulators of WNT pathway
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
 (87) WO2015/094118
 (31) 1322334.2 (32) 17.12.13 (33) GB
 (43) 25.06.2015
 (44) 24.05.2018
 (72) Alam, Jenefer; Poulsen, Anders; Ho, Soo Yei; Wang, Wei Ling; Duraiswamy, Athisayamani Jeyaraj
 (74) Sprunson & Ferguson

(71) Alios BioPharma, Inc.
 (11) AU-B-2013361193
 (21) 2013361193 (22) 19.12.2013
 (54) Substituted nucleosides, nucleotides and analogs thereof
 (51) Int. Cl.
C07H 19/167 (2006.01)
A61K 31/7052 (2006.01)
A61P 31/14 (2006.01)
C07H 19/20 (2006.01)
 (87) WO2014/100498
 (31) 61/745,471 (32) 21.12.12 (33) US
 (43) 26.06.2014
 (44) 24.05.2018
 (72) Smith, David Bernard; Beigelman, Leonid; Wang, Guangyi; Welch, Michael Hunter
 (74) Shelston IP Pty Ltd.

(71) Allergan, Inc.
 (11) AU-B-2014207266
 (21) 2014207266 (22) 21.01.2014
 (54) Compounds act at multiple prostaglandin receptors giving a general anti-inflammatory response
 (51) Int. Cl.
C07D 231/12 (2006.01)
A61K 31/415 (2006.01)
A61P 29/00 (2006.01)
 (87) WO2014/113814
 (31) 13/746,023 (32) 21.01.13 (33) US
 (43) 24.07.2014
 (44) 24.05.2018
 (72) Woodward, David F.; Carling, William R.; Martos, Jose L.; Wang, Jenny W.; Kangasmetsa, Jussi J.
 (74) Davies Collison Cave Pty Ltd

(71) Allied Bioscience, Inc.
 (11) AU-B-2015343153
 (21) 2015343153 (22) 04.11.2015
 (54) Composition and method to form a self decontaminating surface
 (51) Int. Cl.
C08G 77/00 (2006.01)
C08L 83/00 (2006.01)
C09D 183/04 (2006.01)
 (87) WO2016/073634
 (31) 62/075,020 (32) 04.11.14 (33) US
 (43) 12.05.2016
 (44) 24.05.2018
 (72) Grossman, Craig; Grossman, Gavri; Moros, Daniel
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) ALSTOM Transport Technologies
 (11) AU-B-2013205669
 (21) 2013205669 (22) 03.05.2013
 (54) METHOD FOR SECURING THE MOVEMENT OF A RAIL VEHICLE, AND RAIL VEHICLE
 (51) Int. Cl.
B61L 3/16 (2006.01)

Applications Accepted - Name Index cont'd

(31) 12 54081 (32) 03.05.12 (33) FR
 (43) 21.11.2013
 (44) 24.05.2018
 (72) Andre, Brice; Rousseau, Michel
 (74) Phillips Ormonde Fitzpatrick

(71) Amgen Inc.
 (11) AU-B-2013348071
 (21) 2013348071 (22) 20.11.2013
 (54) Drug delivery device
 (51) Int. Cl.
 A61M 5/32 (2006.01)
 A61M 5/20 (2006.01)
 A61M 5/42 (2006.01)

(87) WO2014/081780
 (31) 61/774,567 (32) 07.03.13 (33) US
 61/729,303 21.11.12 US
 (43) 30.05.2014
 (44) 24.05.2018
 (72) Ring, Lawrence; Mehta, Dhairya; Toy, Stephanie; Tamtoro, Ferry; Cairns, Alexander Stuart; Gibson, Scott Robert
 (74) Wrays

(71) Apple Inc.
 (11) AU-B-2016204637
 (21) 2016204637 (22) 04.07.2016
 (54) Tapped winding flyback converter for multiple output voltages
 (51) Int. Cl.
 H02M 5/04 (2006.01)
 (31) 62/235,033 (32) 30.09.15 (33) US
 (43) 13.04.2017
 (44) 24.05.2018
 (72) Qiu, Weihong; Dayal, Rohan; Mousaoui, Zaki
 (74) FPA Patent Attorneys Pty Ltd

(71) Aprecia Pharmaceuticals LLC
 (11) AU-B-2014228861
 (21) 2014228861 (22) 14.03.2014
 (54) Rapidly dispersible dosage form of topiramate
 (51) Int. Cl.
 A61K 9/32 (2006.01)
 (87) WO2014/144661
 (31) 61/791,592 (32) 15.03.13 (33) US
 (43) 18.09.2014
 (44) 24.05.2018
 (72) Jacob, Jules; Beach, Lauren; West, Thomas G.; Monkhouse, Donald C.; Surprenant, Henry L.
 (74) Watermark Intellectual Property Pty Ltd

(71) Aquinox Pharmaceuticals (Canada) Inc.
 (11) AU-B-2014205587
 (21) 2014205587 (22) 07.01.2014
 (54) SHIP1 modulators and methods related thereto
 (51) Int. Cl.
 C07C 39/08 (2006.01)
 A61K 31/05 (2006.01)
 A61K 31/09 (2006.01)
 C07C 43/205 (2006.01)
 C07C 49/83 (2006.01)
 C07C 61/39 (2006.01)
 C07C 233/76 (2006.01)

C07D 213/38 (2006.01)
 C07D 213/82 (2006.01)
 C07D 213/89 (2006.01)
 C07D 233/64 (2006.01)
 C07D 401/12 (2006.01)
 (87) WO2014/110036
 (31) 61/750,695 (32) 09.01.13 (33) US
 (43) 17.07.2014
 (44) 24.05.2018
 (72) Mackenzie, Lloyd F.; Macrury, Thomas B.; Harwig, Curtis; Bogucki, David; Raymond, Jeffery R.; Pettigrew, Jeremy D.; Khlebnikov, Vladimir; Shan, Rudong
 (74) Davies Collison Cave Pty Ltd

(71) BAE SYSTEMS plc
 (11) AU-B-2014255472
 (21) 2014255472 (22) 22.04.2014
 (54) Diagnosing combinations of failures in a system
 (51) Int. Cl.
 G05B 23/02 (2006.01)
 (87) WO2014/170695
 (31) 13275093.6 (32) 19.04.13 (33) EP
 1307099.0 19.04.13 GB
 (43) 23.10.2014
 (44) 24.05.2018
 (72) Bovey, Richard Lee; Senalp, Erdem Turker
 (74) Davies Collison Cave Pty Ltd

(71) Baoshan Iron & Steel Co., Ltd.
 (11) AU-B-2014211915
 (21) 2014211915 (22) 14.01.2014
 (54) SINGLE-FACE ELECTROGALVANIZED, CHROMIUM-FREE SURFACE TREATED STEELPLATE FOR FUEL TANK AND SURFACE TREATMENT AGENT
 (51) Int. Cl.
 C23C 22/36 (2006.01)
 C23C 22/53 (2006.01)
 (87) WO2014/117609
 (31) 201310036910.0 (32) 31.01.13 (33) CN
 (43) 07.08.2014
 (44) 24.05.2018
 (72) Zhao, Yanliang; Dai, Yigang; Zhang, Jianping; Zhu, Lan
 (74) Watermark Intellectual Property Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-B-2014237075
 (21) 2014237075 (22) 11.03.2014
 (54) Multiple-use intravenous catheter assembly and septum actuator
 (51) Int. Cl.
 A61M 39/04 (2006.01)
 A61M 25/00 (2006.01)
 A61M 39/06 (2006.01)
 A61M 39/26 (2006.01)
 (87) WO2014/150530
 (31) 13/846,436 (32) 18.03.13 (33) US
 (43) 25.09.2014
 (44) 24.05.2018
 (72) Vincent, Darin Charles; Isaacson, S. Ray
 (74) FB Rice Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-B-2016203130
 (21) 2016203130 (22) 13.05.2016
 (54) MEDICAL DEVICES FOR BLOOD REFLUX PREVENTION AND METHODS OF USE
 (51) Int. Cl.
 A61M 5/31 (2006.01)
 A61M 39/24 (2006.01)
 (43) 02.06.2016
 (44) 24.05.2018
 (62) 2013305963
 (72) Tekeste, Girum Yemane
 (74) Dark IP

(71) Becton, Dickinson and Company
 (11) AU-B-2016229837
 (21) 2016229837 (22) 09.03.2016
 (54) Biological fluid micro-sample management device
 (51) Int. Cl.
 B01L 3/00 (2006.01)
 A61B 5/15 (2006.01)
 A61B 5/154 (2006.01)
 B01L 3/02 (2006.01)
 B01L 3/14 (2006.01)
 (87) WO2016/145057
 (31) 62/130,878 (32) 10.03.15 (33) US
 (43) 15.09.2016
 (44) 24.05.2018
 (72) Ivosevic, Milan; Bokka Srinivasa Rao, Kishore K.; Skutnik, Peter; Torris, Anthony V.
 (74) FB Rice Pty Ltd

(71) Bedford Systems LLC
 (11) AU-B-2017204100
 (21) 2017204100 (22) 16.06.2017
 (54) METHOD AND APPARATUS FOR CARTRIDGE-BASED CARBONATION OF BEVERAGES
 (51) Int. Cl.
 B67D 1/00 (2006.01)
 B67D 1/04 (2006.01)
 B67D 3/00 (2006.01)
 (43) 06.07.2017
 (44) 24.05.2018
 (62) 2012290003
 (72) Peterson, Peter; Novak, Thomas J.; Packard, Ross; Gulla, Shawn; Carlson, Jennifer Caitlin Huot; Schmitt, Camilla; Hewitt, Jim; Angotti, Marc; Carroll, Ray; Estabrook, Richard; Hartley, Kevin; Consoli, Frank; Cohen, Mark; Jones, Ross; Martinez, Nicholas Alejandro; Hember, Miles William Noel; Schmitt, Fabien Yannick; Mottram, Nial Allan; O'Prey, Cormac; Rollings, Nicholas David; Kilby, Charles Frazer; Richardson, Christopher Paul; Jackson, Thomas Bates; Grub, Scott; Chan, Wai; Campbell, Neil Lester; Stacey, Gary; Covey, Chris; Dobson, Barry; Wilkins, Paul; Roach, Chris; Cauwood, Peter; Thompson, Keith
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Applications Accepted - Name Index cont'd

Beijing Hili Technology Co. Ltd see Institute of Acoustics, Chinese Academy of Sciences
(21) 2015358200

(71) Bell Sports, Inc.
(11) AU-B-2016206889
(21) 2016206889 **(22)** 12.01.2016
(54) Helmet with airflow ventilation through an earpad
(51) Int. Cl.
A42B 3/00 (2006.01)
A42B 3/28 (2006.01)
(87) WO2016/115112
(31) 62/102,165 **(32)** 12.01.15 **(33)** US
 14/993,288 12.01.16 US
(43) 21.07.2016
(44) 24.05.2018
(72) Kele, Paul
(74) Davies Collison Cave Pty Ltd

(71) Berg LLC
(11) AU-B-2013225661
(21) 2013225661 **(22)** 01.03.2013
(54) Methods and kits for detection of coenzyme Q10
(51) Int. Cl.
C02F 3/00 (2006.01)
(87) WO2013/131068
(31) 61/606,019 **(32)** 02.03.12 **(33)** US
(43) 06.09.2013
(44) 24.05.2018
(72) Tanna, Nikunj Narendra; Sarangarajan, Rangaprasad; Narain, Niven Rajin; Luan, Shen
(74) Spruson & Ferguson

(71) Biogemma; Genoplante-Valor
(11) AU-B-2012351627
(21) 2012351627 **(22)** 14.12.2012
(54) Method for plant improvement
(51) Int. Cl.
A01H 5/10 (2006.01)
C12N 15/82 (2006.01)
(87) WO2013/087833
(31) 11306664.1 **(32)** 14.12.11 **(33)** EP
(43) 20.06.2013
(44) 24.05.2018
(72) Paul, Wyatt; Rouster, Jacques
(74) Davies Collison Cave Pty Ltd

(71) Bostik, Inc.
(11) AU-B-2014287093
(21) 2014287093 **(22)** 11.07.2014
(54) Hot melt adhesive containing a hydrogenated styrenic block copolymer and an ethylene vinyl acetate copolymer exhibiting low blocking force
(51) Int. Cl.
C09J 11/08 (2006.01)
C09J 123/08 (2006.01)
C09J 153/02 (2006.01)
(87) WO2015/006648
(31) 61/957,778 **(32)** 11.07.13 **(33)** US
(43) 15.01.2015

(44) 24.05.2018
(72) Stafeil, Kevin; Farris, Kathleen M.
(74) Dark IP

(71) Brain Sentinel, Inc.
(11) AU-B-2015371205
(21) 2015371205 **(22)** 23.12.2015
(54) Method and apparatus of monitoring a patient for motor manifestations including seizure activity
(51) Int. Cl.
A61B 5/0488 (2006.01)
(87) WO2016/105571
(31) 62/149,434 **(32)** 17.04.15 **(33)** US
 62/096,331 23.12.14 US
 14/920,665 22.10.15 US
(43) 30.06.2016
(44) 24.05.2018
(72) Girourard, Michael R.
(74) Watermark Intellectual Property Pty Ltd

(71) BRAV Metal Technologies Inc.
(11) AU-B-2016204038
(21) 2016204038 **(22)** 16.06.2016
(54) Process for the recovery of titanium dioxide and value metals by reducing the concentration of hydrochloric acid in leach solution and system for same
(51) Int. Cl.
C22B 34/12 (2006.01)
C22B 3/10 (2006.01)
C22B 3/26 (2006.01)
(43) 14.07.2016
(44) 24.05.2018
(62) 2011213512
(72) Harris, Bryn; White, Carl
(74) WRAYS PTY LTD

(71) Bridge Pharma, Inc.
(11) AU-B-2014304983
(21) 2014304983 **(22)** 31.07.2014
(54) Methods of treating pruritic conditions mediated through histamine H-4 receptors
(51) Int. Cl.
A61K 31/4535 (2006.01)
A61P 17/04 (2006.01)
(87) WO2015/020878
(31) 13/960,114 **(32)** 06.08.13 **(33)** US
(43) 12.02.2015
(44) 24.05.2018
(72) Aberg, A. K. Gunnar; Ciofalo, Vincent B.
(74) Cullens Pty Ltd

(71) Brien Holden Vision Institute
(11) AU-B-2013243237
(21) 2013243237 **(22)** 05.04.2013
(54) Lenses, devices, methods and systems for refractive error
(51) Int. Cl.
A61F 9/00 (2006.01)
A61B 3/00 (2006.01)
A61F 2/14 (2006.01)
A61F 2/16 (2006.01)
G02C 7/02 (2006.01)
(87) WO2013/149303

(31) 2012904541 **(32)** 17.10.12 **(33)** AU
 2012901382 05.04.12 AU
(43) 10.10.2013
(44) 24.05.2018
(72) Bakaraju, Ravi Chandra; Ehrmann, Klaus; Ho, Arthur; Holden, Brien Anthony
(74) Shelston IP Pty Ltd.

(71) Cardinal Health Switzerland 515 GmbH
(11) AU-B-2016201587
(21) 2016201587 **(22)** 11.03.2016
(54) APPARATUS FOR AND METHOD OF PULLING A TENSILE MEMBER FROM A MEDICAL DEVICE
(51) Int. Cl.
A61F 2/95 (2013.01)
(43) 31.03.2016
(44) 24.05.2018
(62) 2011270933
(72) Rincon, Cesar; Krever, Matthew; Olsen, Daniel; Johnson, Edward
(74) Griffith Hack

(71) CareFusion 2200, Inc.
(11) AU-B-2014235086
(21) 2014235086 **(22)** 13.03.2014
(54) Tinted antiseptic solutions having improved stability
(51) Int. Cl.
A61K 31/74 (2006.01)
(87) WO2014/151331
(31) 13/841,297 **(32)** 15.03.13 **(33)** US
(43) 25.09.2014
(44) 24.05.2018
(72) Dokken, Kenneth M.; Benitez, Tenoch; Bardwell, James
(74) Davies Collison Cave Pty Ltd

(71) Case Western Reserve University
(11) AU-B-2017203309
(21) 2017203309 **(22)** 17.05.2017
(54) Patterned stimulation intensity for neural stimulation
(51) Int. Cl.
A61N 1/36 (2006.01)
(43) 08.06.2017
(44) 24.05.2018
(62) 2014366175
(72) TYLER, Dustin; TAN, Daniel; SCHIEFER, Matthew
(74) Spruson & Ferguson

(71) Caterpillar Inc.
(11) AU-B-2015209644
(21) 2015209644 **(22)** 13.01.2015
(54) Filter element having cover portion and filter assembly
(51) Int. Cl.
B01D 29/11 (2006.01)
B01D 29/56 (2006.01)
B01D 29/90 (2006.01)
B01D 36/00 (2006.01)
(87) WO2015/112370
(31) 14/163,489 **(32)** 24.01.14 **(33)** US
(43) 30.07.2015

Applications Accepted - Name Index cont'd

(44) 24.05.2018
 (72) Morris, Bryant A.; Ries, Jeffrey R.
 (74) FPA Patent Attorneys Pty Ltd

(71) Celldex Therapeutics, Inc.
 (11) AU-B-2013295848
 (21) 2013295848 (22) 24.07.2013
 (54) Anti-KIT antibodies and uses thereof
 (51) Int. Cl.

C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/018625
 (31) 61/675,762 (32) 25.07.12 (33) US
 61/675,751 25.07.12 US
 (43) 30.01.2014
 (44) 24.05.2018
 (72) Hadari, Yaron; Mandel-Bausch, Elizabeth M.; Carr, Francis Joseph; Jones, Timothy David; Perry, Laura Clare Alexandra
 (74) FB Rice Pty Ltd

(71) CEM Corporation
 (11) AU-B-2017219165
 (21) 2017219165 (22) 29.08.2017
 (54) INSTRUMENT FOR ANALYTICAL SAMPLE PREPARATION
 (51) Int. Cl.

G01N 1/02 (2006.01)
 (31) 15/644,938 (32) 10.07.17 (33) US
 (43) 24.05.2018
 (44) 24.05.2018
 (72) COLLINS Sr, Michael J.; LAMBERT, Joseph J.; BEARD, Matthew N.; ELLIOTT, Paul C.
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

Centre National De La Recherche Scientifique see Universite de Strasbourg
 (21) 2016203312

(71) CGG Services SA
 (11) AU-B-2014222648
 (21) 2014222648 (22) 27.02.2014
 (54) Combined wide and narrow azimuth seismic data acquisition system and method
 (51) Int. Cl.
G01V 1/38 (2006.01)
 (87) WO2014/131854
 (31) 61/770,044 (32) 27.02.13 (33) US
 61/810,319 10.04.13 US
 (43) 04.09.2014
 (44) 24.05.2018

(72) Landais, Mickael; Ting, Chu-Ong; Mensch, Thomas; Grenie, Damien
 (74) FPA Patent Attorneys Pty Ltd

(71) Cheung, W.; Loh, B.
 (11) AU-B-2014334291
 (21) 2014334291 (22) 09.10.2014
 (54) Disc power generator
 (51) Int. Cl.
H02K 1/12 (2006.01)

H02K 1/22 (2006.01)
H02K 3/28 (2006.01)
 (87) WO2015/051740
 (31) 201310470189.6 (32) 10.10.13 (33) CN
 (43) 16.04.2015
 (44) 24.05.2018
 (72) Cheung, Wang Fung
 (74) Baldwins Intellectual Property

(71) Chiyoda Corporation
 (11) AU-B-2014303935
 (21) 2014303935 (22) 05.08.2014
 (54) Hydrogen supply system and hydrogen supply method
 (51) Int. Cl.
E21B 43/00 (2006.01)
C01B 3/34 (2006.01)
C01B 32/50 (2017.01)

(87) WO2015/019608
 (31) 2013-163460 (32) 06.08.13 (33) JP
 2013-163462 06.08.13 JP
 (43) 12.02.2015
 (44) 24.05.2018
 (72) Okada, Yoshimi; Shirasaki, Tomohiko; Ikeda, Osamu; Imagawa, Kenichi; Kawai, Hironori; Shiraga, Masato; Ishiyama, Tatsuo
 (74) Madderns Patent & Trade Mark Attorneys

(71) Cho, W.
 (11) AU-B-2015260086
 (21) 2015260086 (22) 11.05.2015
 (54) Carrier having foldable wheels
 (51) Int. Cl.
A45C 5/04 (2006.01)
A45C 5/14 (2006.01)
A45C 13/16 (2006.01)
A45C 13/38 (2006.01)
 (87) WO2015/174699
 (31) 10-2014-0154838 (32) 08.11.14 (33) KR
 10-2014-0082424 02.07.14 KR
 10-2014-0072173 13.06.14 KR
 10-2014-0056060 11.05.14 KR
 (43) 19.11.2015
 (44) 24.05.2018
 (72) Cho, Won-sang
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Cilag GmbH International
 (11) AU-B-2013322547
 (21) 2013322547 (22) 27.09.2013
 (54) System and method for determining hematocrit insensitive glucose concentration
 (51) Int. Cl.
A61B 5/145 (2006.01)
G01N 27/327 (2006.01)
 (87) WO2014/049163
 (31) 13/630,334 (32) 28.09.12 (33) US
 (43) 03.04.2014
 (44) 24.05.2018
 (72) Malecha, Michael
 (74) Fisher Adams Kelly Callinans

(71) ClearStream Technologies Limited
 (11) AU-B-2013295789
 (21) 2013295789 (22) 24.07.2013
 (54) Balloon catheter with enhanced locatability
 (51) Int. Cl.
A61M 25/10 (2013.01)
 (87) WO2014/018659
 (31) 61/788,938 (32) 15.03.13 (33) US
 61/675,168 24.07.12 US
 (43) 30.01.2014
 (44) 24.05.2018
 (72) Beasley, Jim C.; Klocke, Stephanie; Raji-Kubba, Abtihal; Righi, Rob
 (74) Watermark Intellectual Property Pty Ltd

(71) Colgate-Palmolive Company
 (11) AU-B-2014398050
 (21) 2014398050 (22) 19.06.2014
 (54) Oral care implement
 (51) Int. Cl.
A46B 5/02 (2006.01)
 (87) WO2015/192349
 (43) 23.12.2015
 (44) 24.05.2018
 (72) Faulkner, Kimberly; Guo, Guang Sheng; Xi, Wen Jin
 (74) Griffith Hack

(71) Colgate-Palmolive Company
 (11) AU-B-2014402235
 (21) 2014402235 (22) 30.07.2014
 (54) Oral care implement and method of manufacturing an oral care implement
 (51) Int. Cl.
A46D 3/00 (2006.01)
A46B 5/00 (2006.01)
B29C 45/16 (2006.01)
 (87) WO2016/015237
 (43) 04.02.2016
 (44) 24.05.2018
 (72) Xi, Wenjin; Ji, Yan Mei; Ding, Xiangji; Zhang, Bo; Liu, Yu
 (74) Griffith Hack

(71) Colgate-Palmolive Company
 (11) AU-B-2014415225
 (21) 2014415225 (22) 26.12.2014
 (54) Oral care products and methods of use and manufacture thereof
 (51) Int. Cl.
A61K 8/31 (2006.01)
A61K 8/03 (2006.01)
A61K 8/34 (2006.01)
A61K 8/92 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2016/105439
 (43) 30.06.2016
 (44) 24.05.2018
 (72) Lavender, Stacey; Sullivan, Richard; Khan, Najma
 (74) Griffith Hack

(71) COLGATE-PALMOLIVE COMPANY
 (11) AU-B-2014415218
 (21) 2014415218 (22) 26.12.2014
 (54) Zinc phosphate complex for oral care

Applications Accepted - Name Index cont'd

(51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 6/00 (2006.01)
A61K 8/24 (2006.01)
A61K 8/27 (2006.01)
A61K 33/42 (2006.01)
(87) WO2016/105432
(43) 30.06.2016
(44) 24.05.2018
(72) Qiao, Baohua; Pan, Long; Szewczyk, Gregory; Subramanyam, Ravi
(74) Griffith Hack

(71) Comrie, D.
(11) AU-B-2016250355
(21) 2016250355 (22) 25.10.2016
(54) Reducing mercury emissions from the burning of coal
(51) Int. Cl.
F23B 90/00 (2006.01)
(43) 10.11.2016
(44) 24.05.2018
(62) 2014256383
(72) Comrie, Douglas C.
(74) FPA Patent Attorneys Pty Ltd

(71) ContiTech Transportbandsysteme GmbH
(11) AU-B-2014317383
(21) 2014317383 (22) 09.07.2014
(54) Conveyor belt having a tensile member comprising cables
(51) Int. Cl.
B65G 15/36 (2006.01)
B29B 15/12 (2006.01)
B29D 29/06 (2006.01)
(87) WO2015/032528
(31) 10 2014 203 595.3 (32) 27.02.14 (33) DE
10 2013 109 770.7 06.09.13 DE
(43) 12.03.2015
(44) 24.05.2018
(72) Lotz, Florian; Dreier, Marius; Sickmuller, Uwe
(74) Griffith Hack

(71) Cooper Technologies Company
(11) AU-B-2014250613
(21) 2014250613 (22) 14.10.2014
(54) High voltage, reinforced in-line fuse assembly, systems, and methods of manufacture
(51) Int. Cl.
H01H 85/17 (2006.01)
H01H 85/00 (2006.01)
(31) 14/081,331 (32) 15.11.13 (33) US
(43) 04.06.2015
(44) 24.05.2018
(72) von zur Muehlen, Patrick A.; Henricks, Michael C.
(74) Spruson & Ferguson

(71) Core A/S
(11) AU-B-2014273550
(21) 2014273550 (22) 15.05.2014
(54) Process control method
(51) Int. Cl.

G05B 13/04 (2006.01)
(87) WO2014/190993
(31) PA 2013 00323 (32) 28.05.13 (33) DK
(43) 04.12.2014
(44) 24.05.2018
(72) Alstrom, Preben
(74) PIPERS

(71) Covidien LP
(11) AU-B-2013221973
(21) 2013221973 (22) 29.08.2013
(54) Surgical instrument with rapid post event detection
(51) Int. Cl.
A61B 17/068 (2006.01)
(31) 13/658,219 (32) 23.10.12 (33) US
(43) 08.05.2014
(44) 24.05.2018
(72) Wingardner, Thomas; Irka, Philip; Ingmanson, Michael
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2013257438
(21) 2013257438 (22) 13.11.2013
(54) Smart cart
(51) Int. Cl.
A47B 31/00 (2006.01)
A47B 96/00 (2006.01)
A61G 12/00 (2006.01)
B62B 3/00 (2006.01)
(31) 61/732,640 (32) 03.12.12 (33) US
14/064,388 28.10.13 US
(43) 19.06.2014
(44) 24.05.2018
(72) Racenet, David; Racenet, Daniel; Sapre, Parag; Alfieri, Francesco
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2014200870
(21) 2014200870 (22) 20.02.2014
(54) Articulation joint for apparatus for endoscopic procedures
(51) Int. Cl.
A61B 1/008 (2006.01)
(31) 14/172,101 (32) 04.02.14 (33) US
61/783,559 14.03.13 US
(43) 02.10.2014
(44) 24.05.2018
(72) Fischvogt, Gregory; Sniffin, Kevin; Breindel, Jay; Russo, Mark
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2014201394
(21) 2014201394 (22) 12.03.2014
(54) Microwave energy-delivery device and system
(51) Int. Cl.
A61B 18/18 (2006.01)
(31) 13/834,581 (32) 15.03.13 (33) US
(43) 02.10.2014
(44) 24.05.2018
(72) BRANNAN, Joseph D.; LADTKOW, Casey M.; PETERSON, Darion R.; LARSON, Eric W.; DICKHANS, William J.;

WILLYARD, Richard A.; CASE, Jason A.
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2016228283
(21) 2016228283 (22) 16.09.2016
(54) Surgical forceps
(51) Int. Cl.
A61B 17/28 (2006.01)
(43) 06.10.2016
(44) 24.05.2018
(62) 2015200667
(72) MOUA, Tony; HEARD, David N.; COE, Jonathan A.; KAPPUS, John J.; MUELLER, Peter M.; SIRIANNE, Raymond A.; ARTALE, Ryan C.
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2017201191
(21) 2017201191 (22) 22.02.2017
(54) Compound curve navigation catheter
(51) Int. Cl.
A61M 25/01 (2006.01)
(31) 15/069,214 (32) 14.03.16 (33) US
(43) 28.09.2017
(44) 24.05.2018
(72) KERN, Michael J.; CALCUTT, Michael E.
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2017202046
(21) 2017202046 (22) 28.03.2017
(54) Tilt top anvil with torsion spring
(51) Int. Cl.
A61B 17/11 (2006.01)
(43) 20.04.2017
(44) 24.05.2018
(62) 2012227311
(72) WILLIAMS, Justin
(74) Spruson & Ferguson

(71) CytomX Therapeutics, Inc.
(11) AU-B-2016225810
(21) 2016225810 (22) 06.09.2016
(54) Modified Antibody Compositions, Methods of Making and Using Thereof
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C12N 15/13 (2006.01)
G01N 33/53 (2006.01)
(43) 22.09.2016
(44) 24.05.2018
(62) 2010203353
(72) Stagliano, Nancy E.; West, James W.; Kamath, Kathryn; Bessette, Paul H.; Gluck, Fred; Sagert, Jason; Daugherty, Patrick
(74) Cullens Pty Ltd

(71) Daikin Industries, Ltd.
(11) AU-B-2016330447

Applications Accepted - Name Index cont'd

(21) 2016330447 (22) 02.08.2016
 (54) Indoor unit of air conditioner
 (51) Int. Cl.
F24F 11/89 (2018.01)
 (87) WO2017/056361
 (31) 2015-192073 (32) 29.09.15 (33) JP
 (43) 06.04.2017
 (44) 24.05.2018
 (72) Kojima, Nobuyuki; Komatsu, Akira; Suhara, Ryouta; Murata, Masaaki; Furo, Natsumi
 (74) FB Rice Pty Ltd

(71) Dalian Institute of Chemical Physics, Chinese Academy of Sciences
 (11) AU-B-2014404762
 (21) 2014404762 (22) 05.12.2014
 (54) Method for preparing Y-type molecular sieve having high silica-alumina ratio
 (51) Int. Cl.
C01B 39/24 (2006.01)
 (87) WO2016/029591
 (31) 201410432992.5 (32) 28.08.14 (33) CN
 (43) 03.03.2016
 (44) 24.05.2018
 (72) Yuan, Danhua; He, Dawei; Song, Zhijia; Xu, Yunpeng; Liu, Zhongmin
 (74) Shelston IP Pty Ltd.

(71) Degremont
 (11) AU-B-2014206539
 (21) 2014206539 (22) 16.01.2014
 (54) Process for treating effluents containing nitrogen in ammonium form, and equipment for implementing this process
 (51) Int. Cl.
C02F 3/30 (2006.01)
C02F 9/14 (2006.01)
C02F 101/16 (2006.01)
 (87) WO2014/111878
 (31) 1350447 (32) 18.01.13 (33) FR
 (43) 24.07.2014
 (44) 24.05.2018
 (72) Graveleau, Laure
 (74) Davies Collison Cave Pty Ltd

(71) DEKA Products Limited Partnership
 (11) AU-B-2018202508
 (21) 2018202508 (22) 10.04.2018
 (54) Apparatus for infusing fluid
 (51) Int. Cl.
A61M 5/142 (2006.01)
A61M 5/168 (2006.01)
 (43) 10.05.2018
 (44) 24.05.2018
 (62) 2017204264
 (72) KAMEN, Dean; KERWIN, John M.; MURPHY, Colin H.; GRAY, Larry B.; PARKER, Jonathan; BAIER, Michael J.; LANGENFELD, Christopher C.; BIASI, John J.; VAN DER MERWE, Dirk A.; BLUMBERG Jr., David; PLACE, Michael S.; SLATE, Michael J.; PAWLOWSKI, Daniel F.; SABIN, Erik N.; NORRIS, Michael G.; THERRIEN, Alexander R.
 (74) Griffith Hack

(71) Delcon Srl
 (11) AU-B-2013350889
 (21) 2013350889 (22) 28.11.2013
 (54) Device for breaking cannulas of hematic sacs or similar, and corresponding method
 (51) Int. Cl.
A61M 1/02 (2006.01)
A61J 1/10 (2006.01)
A61M 39/22 (2006.01)
B65B 59/04 (2006.01)
B65B 69/00 (2006.01)
 (87) WO2014/083412
 (31) MI2012A002028 (32) 28.11.12 (33) IT
 (43) 05.06.2014
 (44) 24.05.2018
 (72) Sala, Norberto; Racanelli, Massimo
 (74) Griffith Hack

(71) DePuy Mitek, Inc.
 (11) AU-B-2017202295
 (21) 2017202295 (22) 07.04.2017
 (54) PARTIAL THICKNESS ROTATOR CUFF REPAIR SYSTEM AND METHOD
 (51) Int. Cl.
A61F 2/08 (2006.01)
A61B 17/04 (2006.01)
 (43) 27.04.2017
 (44) 24.05.2018
 (62) 2015200957
 (72) Kilburn-Peterson, Christopher; Lizardi, Jose E.; DiMatteo, Kristian
 (74) Fisher Adams Kelly Callinans

(71) Diao, J.
 (11) AU-B-2015375081
 (21) 2015375081 (22) 28.01.2015
 (54) Permanent magnet drive on-load tap-changing switch
 (51) Int. Cl.
H01H 1/56 (2006.01)
H01F 29/04 (2006.01)
 (87) WO2016/106918
 (31) 201420849072.9 (32) 29.12.14 (33) CN
 (43) 07.07.2016
 (44) 24.05.2018
 (72) Diao, Junqi
 (74) Spruson & Ferguson

Donini, O. see North, J.
 (21) 2014318247

(71) Dow AgroSciences LLC
 (11) AU-B-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
 (44) 24.05.2018
 (62) 2013235495
 (72) Shao, Hui; Tank, Holger
 (74) FPA Patent Attorneys Pty Ltd

(71) Dropbox, Inc.
 (11) AU-B-2015363218
 (21) 2015363218 (22) 20.11.2015
 (54) No password user account access
 (51) Int. Cl.
H04L 29/06 (2006.01)
G06F 21/34 (2013.01)
 (87) WO2016/099809
 (31) 14/577,930 (32) 19.12.14 (33) US
 (43) 23.06.2016
 (44) 24.05.2018
 (72) Kaplan, Josh; Cook, Adam; Poletto, Stephen; Wright, Thomas; Faraone, Luke
 (74) FPA Patent Attorneys Pty Ltd

(71) DSM IP Assets B.V.
 (11) AU-B-2014304477
 (21) 2014304477 (22) 07.08.2014
 (54) Ballistic resistant sheets, articles comprising such sheets and methods of making the same
 (51) Int. Cl.
F41H 5/04 (2006.01)
B29C 70/20 (2006.01)
 (87) WO2015/018909
 (31) 14160332.4 (32) 17.03.14 (33) EP
 61/863,127 07.08.13 US
 (43) 12.02.2015
 (44) 24.05.2018
 (72) Beard, Andrew James
 (74) Phillips Ormonde Fitzpatrick

(71) Duke University
 (11) AU-B-2014244386
 (21) 2014244386 (22) 13.03.2014
 (54) Systems and methods for administering spinal cord stimulation based on temporal patterns of electrical stimulation
 (51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/05 (2006.01)
A61N 1/08 (2006.01)
 (87) WO2014/159880
 (31) 61/779,632 (32) 13.03.13 (33) US
 61/779,554 13.03.13 US
 (43) 02.10.2014
 (44) 24.05.2018
 (72) Grill, Warren M.; Zhang, Tianhe
 (74) Cullens Pty Ltd

(71) Early Warning Services, LLC
 (11) AU-B-2013272184
 (21) 2013272184 (22) 06.05.2013
 (54) Enhanced 2CHK authentication security with query transactions
 (51) Int. Cl.
G06F 21/00 (2006.01)
 (87) WO2013/184267
 (31) 13/490,715 (32) 07.06.12 (33) US
 (43) 12.12.2013
 (44) 24.05.2018
 (72) Tapling, Peter George; Rolfe, Andrew Robert; Ganesan, Ravi; Sheward, Sally
 (74) Michael Buck IP

Applications Accepted - Name Index cont'd

(71) Ebb Therapeutics, Inc.
 (11) AU-B-2014204112
 (21) 2014204112 (22) 02.01.2014
 (54) Systems for enhancing sleep
 (51) Int. Cl.
 A61M 21/00 (2006.01)
 A61M 21/02 (2006.01)
 (87) WO2014/107509
 (31) 61/859,161 (32) 26.07.13 (33) US
 61/748,409 02.01.13 US
 (43) 10.07.2014
 (44) 24.05.2018
 (72) Walker, Rick W.; Dougherty, Edward
 P.G.; Belton, Jason A.; Tucker, Robert
 E.; Schirm, Jeffrey J.
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Ecolab USA Inc.
 (11) AU-B-2014318761
 (21) 2014318761 (22) 11.09.2014
 (54) Multi-compartment package
 (51) Int. Cl.
 B65D 81/32 (2006.01)
 B65D 30/10 (2006.01)
 (87) WO2015/038756
 (31) 61/877,811 (32) 13.09.13 (33) US
 (43) 19.03.2015
 (44) 24.05.2018
 (72) Kahaian, Arthur J.; Welz, Sascha J.;
 Schwartz, Joe L.; Bauer, Adam J.;
 Sampson, Lyle
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Edwards, N.
 (11) AU-B-2015201250
 (21) 2015201250 (22) 10.03.2015
 (54) Assembly for Opening and Closing
 Camper Trailer
 (51) Int. Cl.
 B60P 3/35 (2006.01)
 B60P 3/32 (2006.01)
 B60P 3/34 (2006.01)
 B60P 3/36 (2006.01)
 B62D 63/08 (2006.01)
 (31) 2014900795 (32) 10.03.14 (33) AU
 (43) 24.09.2015
 (44) 24.05.2018
 (72) Edwards, Nicholas James
 (74) George Griziotis

(71) Eisai R&D Management Co., Ltd.
 (11) AU-B-2016200359
 (21) 2016200359 (22) 21.01.2016
 (54) Neutralizing Anti-CCL20 Antibodies
 (51) Int. Cl.
 C07K 16/00 (2006.01)
 A61K 39/395 (2006.01)
 A61P 19/02 (2006.01)
 A61P 19/10 (2006.01)
 A61P 29/00 (2006.01)
 A61P 31/20 (2006.01)
 A61P 35/00 (2006.01)
 C07H 21/04 (2006.01)
 C07K 16/18 (2006.01)
 C12N 1/15 (2006.01)
 C12N 1/19 (2006.01)
 C12N 1/21 (2006.01)

C12N 5/071 (2010.01)
C12N 5/10 (2006.01)
C12N 15/13 (2006.01)
C12N 15/63 (2006.01)
C12P 21/08 (2006.01)
 (43) 11.02.2016
 (44) 24.05.2018
 (62) 2011329647
 (72) Toshio, Imai; Kline, James Brad-
 ford; Kawano, Tetsu; Grasso, Luigi;
 Sakamoto, Yoshimasa; Spidel, Jared;
 Nishimura, Miyuki; Muramoto, Kenzo;
 Horizoe, Tatsuo
 (74) Cullens Pty Ltd

(71) Elby Innovation Limited
 (11) AU-B-2015246705
 (21) 2015246705 (22) 14.04.2015
 (54) Musical sound generator
 (51) Int. Cl.
 G10K 1/076 (2006.01)
 A63H 5/00 (2006.01)
 (87) WO2015/160264
 (31) 623827 (32) 14.04.14 (33) NZ
 631221 11.09.14 NZ
 (43) 22.10.2015
 (44) 24.05.2018
 (72) O'Daly, Liam Bryan
 (74) James & Wells Intellectual Property

(71) Epizyme, Inc.
 (11) AU-B-2014254392
 (21) 2014254392 (22) 14.03.2014
 (54) Substituted benzene compounds
 (51) Int. Cl.
 C07D 471/04 (2006.01)
 A61K 31/415 (2006.01)
 A61K 31/4155 (2006.01)
 A61K 31/416 (2006.01)
 A61K 31/4168 (2006.01)
 A61K 31/417 (2006.01)
 A61K 31/4178 (2006.01)
 A61K 31/4184 (2006.01)
 A61K 31/4188 (2006.01)
 A61K 31/4196 (2006.01)
 A61K 31/42 (2006.01)
 A61K 31/423 (2006.01)
 A61K 31/426 (2006.01)
 A61K 31/428 (2006.01)
 A61K 31/429 (2006.01)
 A61K 31/437 (2006.01)
 A61K 31/4402 (2006.01)
 A61K 31/4406 (2006.01)
 A61K 31/4409 (2006.01)
 A61K 31/519 (2006.01)
 A61P 35/00 (2006.01)
 A61P 35/02 (2006.01)
 C07D 231/56 (2006.01)
 C07D 233/64 (2006.01)
 C07D 233/70 (2006.01)
 C07D 235/08 (2006.01)
 C07D 235/14 (2006.01)
 C07D 271/12 (2006.01)
 C07D 277/28 (2006.01)
 C07D 277/64 (2006.01)
 C07D 401/06 (2006.01)
 C07D 405/12 (2006.01)
 C07D 413/12 (2006.01)
 C07D 417/12 (2006.01)
 C07D 473/00 (2006.01)

C07D 487/04 (2006.01)
C07D 491/052 (2006.01)
C07D 513/04 (2006.01)
 (87) WO2014/172044
 (31) 61/791,858 (32) 15.03.13 (33) US
 61/856,545 19.07.13 US
 (43) 23.10.2014
 (44) 24.05.2018
 (72) Campbell, John Emmerson; Kuntz,
 Kevin Wayne
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Equinix, Inc.
 (11) AU-B-2017207319
 (21) 2017207319 (22) 11.01.2017
 (54) Architecture for data center infrastruc-
 ture monitoring
 (51) Int. Cl.
 H04L 12/803 (2013.01)
 G06F 13/10 (2006.01)
 G06F 17/00 (2006.01)
 H04L 29/08 (2006.01)
 H04W 16/14 (2009.01)
 (87) WO2017/123674
 (31) 62/277,038 (32) 11.01.16 (33) US
 62/353,471 22.06.16 US
 62/336,300 13.05.16 US
 15/404,015 11.01.17 US
 15/394,144 29.12.16 US
 15/404,064 11.01.17 US
 15/404,055 11.01.17 US
 15/404,083 11.01.17 US
 (43) 20.07.2017
 (44) 24.05.2018
 (72) Doraiswamy, Vijaay; Lillie, Brian J.; Ku-
 mar, Parveen; Purohit, Purvish; Gun-
 dugola, Prabhakar; Jeyapaul, Jagan-
 athan; Mukundappa Saraswathi, Srihar-
 sha; Raparti, Swayambhu; Rangasamy,
 Venkatachalam
 (74) FPA Patent Attorneys Pty Ltd

(71) Ethicon LLC
 (11) AU-B-2014355033
 (21) 2014355033 (22) 20.11.2014
 (54) Absorbable polymeric blend composi-
 tions with precisely controllable absorp-
 tion rates, processing methods, and
 dimensionally stable medical devices
 therefrom
 (51) Int. Cl.
 A61L 27/26 (2006.01)
 A61B 17/064 (2006.01)
 A61L 17/10 (2006.01)
 A61L 27/58 (2006.01)
 A61L 31/04 (2006.01)
 A61L 31/14 (2006.01)
 C08L 67/04 (2006.01)
 (87) WO2015/080939
 (31) 61/909,419 (32) 27.11.13 (33) US
 14/548,536 20.11.14 US
 (43) 04.06.2015
 (44) 24.05.2018
 (72) Jamiolkowski, Dennis D.; Steiger,
 Daniel; Kelly, Brian M.; Defelice, Chris-
 topher; Andjelic, Sasa; Ermeta, Modesto
 (74) Fisher Adams Kelly Callinans

Applications Accepted - Name Index cont'd

- (71) EUSA Pharma (UK) Ltd
 (11) AU-B-2013346766
 (21) 2013346766 (22) 14.11.2013
 (54) Effervescent tablet
 (51) Int. Cl.
A61K 8/24 (2006.01)
A61K 8/02 (2006.01)
A61K 8/19 (2006.01)
A61K 9/00 (2006.01)
A61K 9/46 (2006.01)
A61K 33/06 (2006.01)
A61K 33/14 (2006.01)
A61K 33/42 (2006.01)
A61K 47/02 (2006.01)
A61Q 11/00 (2006.01)
- (87) WO2014/076194
 (31) 61/727,119 (32) 16.11.12 (33) US
 20121358 16.11.12 NO
 (43) 22.05.2014
 (44) 24.05.2018
 (72) Boschetti, Silvia; Rossi, Massimiliano
 (74) Griffith Hack
-
- (71) EverHeart Systems Inc.
 (11) AU-B-2014201256
 (21) 2014201256 (22) 06.03.2014
 (54) FLOW THRU MECHANICAL BLOOD PUMP BEARINGS
 (51) Int. Cl.
A61M 1/10 (2006.01)
F16C 32/04 (2006.01)
- (31) 13/790,239 (32) 08.03.13 (33) US
 (43) 25.09.2014
 (44) 24.05.2018
 (72) Aber, Greg S.; Rhoades, Allan S.
 (74) Fisher Adams Kelly Callinans
-
- (71) Evolva SA
 (11) AU-B-2014214004
 (21) 2014214004 (22) 06.02.2014
 (54) Methods for improved production of Rebaudioside D and Rebaudioside M
 (51) Int. Cl.
A23L 2/60 (2006.01)
A23L 27/30 (2006.01)
C12N 9/02 (2006.01)
C12N 9/10 (2006.01)
C12N 9/90 (2006.01)
C12N 15/81 (2006.01)
C12P 15/00 (2006.01)
- (87) WO2014/122227
 (31) 61/886,442 (32) 03.10.13 (33) US
 61/761,490 06.02.13 US
 (43) 14.08.2014
 (44) 24.05.2018
 (72) Mikkelsen, Michael Dalgaard; Hansen, Jorgen; Simon, Ernesto; Brianza, Federico; Semmler, Angelika; Olsson, Kim; Carlsen, Simon; Doring, Louis; Ouspenski, Alexei; Hicks, Paula
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Expression Pathology, Inc.
 (11) AU-B-2014232155
 (21) 2014232155 (22) 18.03.2014
 (54) SRM assay to indicate cancer therapy
 (51) Int. Cl.
C12Q 1/37 (2006.01)
- (87) WO2014/146139
-
- (31) 61/791,833 (32) 15.03.13 (33) US
 (43) 18.09.2014
 (44) 24.05.2018
 (72) Krizman, David B.; Hembrough, Todd; Thyparambil, Sheeno; Liao, Wei-Li
 (74) Davies Collision Cave Pty Ltd
-
- (71) Exxonmobil Upstream Research Company
 (11) AU-B-2015307061
 (21) 2015307061 (22) 07.08.2015
 (54) Emulsion extraction from an oil/water separator and processing by water dilution from the same separator
 (51) Int. Cl.
B01D 17/02 (2006.01)
B01D 17/04 (2006.01)
B01D 17/12 (2006.01)
- (87) WO2016/032727
 (31) 62/041,509 (32) 25.08.14 (33) US
 62/171,122 04.06.15 US
 (43) 03.03.2016
 (44) 24.05.2018
 (72) GRAVE, Edward, J.; OLSON, Michael, D.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Eyesense GmbH
 (11) AU-B-2016218010
 (21) 2016218010 (22) 06.02.2016
 (54) Beam splitter and arrangement for examining a sample which can be excited by means of electromagnetic radiation
 (51) Int. Cl.
G02B 27/10 (2006.01)
G02B 27/14 (2006.01)
- (87) WO2016/128334
 (31) 10 2015 101 847.0 (32) 10.02.15 (33) DE
 (43) 18.08.2016
 (44) 24.05.2018
 (72) Muller, Ralf; Ortlepp, Hans-Georg
 (74) Spruson & Ferguson
-
- (71) Ferrosan Medical Devices A/S
 (11) AU-B-2016290433
 (21) 2016290433 (22) 30.06.2016
 (54) Syringe for mixing two components and for retaining a vacuum in a storage condition
 (51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
A61M 5/24 (2006.01)
A61M 5/28 (2006.01)
- (87) WO2017/005590
 (31) 15175189.8 (32) 03.07.15 (33) EP
 (43) 12.01.2017
 (44) 24.05.2018
 (72) Larsen, Kristian; Elle, Lise Sjørup; Jensen, Thomas Ingemann
 (74) FB Rice Pty Ltd
-
- (71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2016202761
 (21) 2016202761 (22) 29.04.2016
 (54) BREATHING ASSISTANCE APPARATUS
-
- (51) Int. Cl.
A61M 16/00 (2006.01)
A62B 7/00 (2006.01)
- (43) 19.05.2016
 (44) 24.05.2018
 (62) 2010327420
 (72) Peiris, Malik Tivanka Rajiv; Somervell, Andrew Robert Donald; Harwood, Jonathan David
 (74) Baldwins Intellectual Property
-
- (71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-B-2016219709
 (21) 2016219709 (22) 26.08.2016
 (54) BREATH INDICATOR
 (51) Int. Cl.
A61M 16/00 (2006.01)
- (43) 15.09.2016
 (44) 24.05.2018
 (62) 2011296642
 (72) Boulton, Simon; Church, Jonathan Mark; Kemps, David Robert
 (74) AJ PARK
-
- (71) Fisher Controls International LLC
 (11) AU-B-2013337857
 (21) 2013337857 (22) 31.10.2013
 (54) Valve cage having zero dead band between noise abatement and high capacity flow sections
 (51) Int. Cl.
F16K 47/08 (2006.01)
F16K 3/22 (2006.01)
- (87) WO2014/070977
 (31) 61/721,773 (32) 02.11.12 (33) US
 14/023,695 11.09.13 US
 (43) 08.05.2014
 (44) 24.05.2018
 (72) Fontaine, Mike; Goodwin, Justin Paul; Crompton, Joshua Charles; McGregor, Aaron Steven
 (74) Spruson & Ferguson
-
- (71) Franklin Electric Co., Inc.
 (11) AU-B-2014290101
 (21) 2014290101 (22) 16.07.2014
 (54) Enclosure with wireless communication features
 (51) Int. Cl.
G08C 17/02 (2006.01)
G08C 17/04 (2006.01)
G08C 17/06 (2006.01)
G08C 23/04 (2006.01)
- (87) WO2015/009805
 (31) 61/874,203 (32) 05.09.13 (33) US
 61/846,729 16.07.13 US
 (43) 22.01.2015
 (44) 24.05.2018
 (72) Smith, Robert Charles; Frank, Jeffrey David
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e. V.
 (11) AU-B-2016202378
 (21) 2016202378 (22) 14.04.2016

Applications Accepted - Name Index cont'd

(54) Method for Differentiating Background and Foreground of a Setting and Method for Replacing a Background in Images of a Setting

(51) Int. Cl.
H04N 5/272 (2006.01)
H04N 9/75 (2006.01)

(43) 05.05.2016
 (44) 24.05.2018
 (62) 2011304767
 (72) Vonolfen, Wolfgang; Wollsiefen, Rainer
 (74) Golja Haines & Friend

(71) Gazmick Pty Ltd
 (11) AU-B-2014295889
 (21) 2014295889 (22) 28.07.2014
 (54) A grouted friction rock bolt
 (51) Int. Cl.
E21D 20/02 (2006.01)
E21D 20/00 (2006.01)
E21D 21/00 (2006.01)

(87) WO2015/013740
 (31) 2013902801 (32) 29.07.13 (33) AU
 (43) 05.02.2015
 (44) 24.05.2018
 (72) Davison, Gary
 (74) Denmeyer & Associates

(71) GazTransport et Technigaz
 (11) AU-B-2015323629
 (21) 2015323629 (22) 22.09.2015
 (54) Sealed and insulating vessel comprising a bridging element between the panels of the secondary insulation barrier

(51) Int. Cl.
F17C 3/02 (2006.01)
 (87) WO2016/046487
 (31) 1459160 (32) 26.09.14 (33) FR
 (43) 31.03.2016
 (44) 24.05.2018
 (72) Herry, Mickael; Boyeau, Marc; Deletre, Bruno; Philippe, Antoine
 (74) Armour IP

(71) GeNeuro SA
 (11) AU-B-2013326552
 (21) 2013326552 (22) 01.10.2013
 (54) Compounds for treating the remyelination blockade in diseases associated with the expression of HERV-W envelope protein

(51) Int. Cl.
C07K 16/10 (2006.01)
A61K 31/198 (2006.01)
A61K 39/42 (2006.01)

(87) WO2014/053489
 (31) 61/746,792 (32) 28.12.12 (33) US
 61/708,779 02.10.12 US
 (43) 10.04.2014
 (44) 24.05.2018
 (72) Perron, Herve; Firouzi, Reza; Kury, Patrick; Faucard, Raphael; Madeira, Alexandra; Joanou, Julie
 (74) Griffith Hack

Genoplante-Valor see Biogemma

(21) 2012351627

(71) Genzyme Corporation
 (11) AU-B-2016244305
 (21) 2016244305 (22) 14.10.2016
 (54) Glucosylceramide synthase inhibitors
 (51) Int. Cl.
C07D 453/00 (2006.01)
A01N 43/00 (2006.01)
 (43) 03.11.2016
 (44) 24.05.2018
 (62) 2012231275

(72) Bourque, Elyse; Celatka, Cassandra; Hirth, Bradford; Metz, Markus; Zhao, Zhong; Skerlj, Renato; Xiang, Yibin; Jancsics, Katherine; Marshall, John; Cheng, Seng; Scheule, Ronald; Cabrera-Salazar, Mario; Good, Andrew
 (74) Watermark Intellectual Property Pty Ltd

(71) GE Video Compression, LLC
 (11) AU-B-2016204082
 (21) 2016204082 (22) 17.06.2016
 (54) Transform coefficient coding
 (51) Int. Cl.
H03M 7/40 (2006.01)
 (43) 07.07.2016
 (44) 24.05.2018
 (62) 2013211004
 (72) NGUYEN, Tung; KIRCHHOFFER, Heiner; MARPE, Detlev
 (74) Griffith Hack

(71) Gilead Sciences, Inc.
 (11) AU-B-2015290041
 (21) 2015290041 (22) 09.07.2015
 (54) Syk inhibitors
 (51) Int. Cl.
A61K 31/519 (2006.01)
A61K 31/475 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)

(87) WO2016/010809
 (31) 62/024,284 (32) 14.07.14 (33) US
 (43) 21.01.2016
 (44) 24.05.2018
 (72) Blomgren, Peter A.; Clarke, Astrid; Currie, Kevin S.; Di Paolo, Julie; Kropf, Jeffrey E.; Lee, Seung H.; Lo, Jennifer R.; Mitchell, Scott A.; Schmitt, Aaron C.; Swaminathan, Sundaramoorthi; Xiong, Jin-Ming; Xu, Jianjun; Zhao, Zhongdong
 (74) FPA Patent Attorneys Pty Ltd

(71) GlaxoSmithKline Intellectual Property Development Limited
 (11) AU-B-2015316438
 (21) 2015316438 (22) 10.09.2015
 (54) Novel compounds as Rearranged during Transfection (RET) inhibitors
 (51) Int. Cl.
C07D 211/94 (2006.01)
A61K 31/4412 (2006.01)
A61K 31/4427 (2006.01)
A61P 1/00 (2006.01)
A61P 35/00 (2006.01)

A61P 43/00 (2006.01)
C07D 217/24 (2006.01)
C07D 239/22 (2006.01)

(87) WO2016/037578
 (31) PCT/ (32) 10.09.14 (33) CN
 CN2014/000834
 (43) 17.03.2016
 (44) 24.05.2018
 (72) Cheung, Mui; Demartino, Michael P.; Eidam, Hilary Schenck; Guan, Huiping Amy; Qin, Donghui; Wu, Chengde; Gong, Zhen; Yang, Haiying; Yu, Haiyu; Zhang, Zhiliu
 (74) Davies Collison Cave Pty Ltd

(71) GlaxoSmithKline LLC
 (11) AU-B-2014321456
 (21) 2014321456 (22) 16.09.2014
 (54) Combination drug therapy
 (51) Int. Cl.

C07D 413/10 (2006.01)
A61K 31/4166 (2006.01)
A61K 31/535 (2006.01)
C07D 233/86 (2006.01)
 (87) WO2015/042029
 (31) 61/879,895 (32) 19.09.13 (33) US
 (43) 26.03.2015
 (44) 24.05.2018
 (72) Greshock, Joel; Bachman, Kurtis Earl; Blackman, Samuel Charles
 (74) Phillips Ormonde Fitzpatrick

(71) GNOSIS S.p.A.
 (11) AU-B-2014233800
 (21) 2014233800 (22) 19.03.2014
 (54) Sterile S-adenosyl methionine with a high content of active isomer for injectable solutions, and procedure for obtaining it
 (51) Int. Cl.
C07C 281/18 (2006.01)
A61K 9/00 (2006.01)
A61K 9/19 (2006.01)

(87) WO2014/147568
 (31) MI2013A000426 (32) 20.03.13 (33) IT
 (43) 25.09.2014
 (44) 24.05.2018
 (72) Berna, Marco; Tagliani, Auro; Gregori, Daniele
 (74) Lord & Company

(71) Google LLC
 (11) AU-B-2015230964
 (21) 2015230964 (22) 23.03.2015
 (54) Chips including classical and quantum computing processors
 (51) Int. Cl.

H03K 19/195 (2006.01)
H01L 39/22 (2006.01)
 (87) WO2015/143439
 (31) 61/968,993 (32) 21.03.14 (33) US
 (43) 24.09.2015
 (44) 24.05.2018
 (72) Mohseni, Masoud; Neven, Hartmut
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Applications Accepted - Name Index cont'd

(71) GraftWorx, Inc.
 (11) AU-B-2014209143
 (21) 2014209143 (22) 24.01.2014
 (54) Method and apparatus for measuring flow through a lumen
 (51) Int. Cl.
A61B 5/02 (2006.01)
 (87) WO2014/117037
 (31) 61/756,159 (32) 24.01.13 (33) US
 (43) 31.07.2014
 (44) 24.05.2018
 (72) Kuraguntla, David John; Gupta, Samit Kumar; Rushenberg, Robert Lawrence
 (74) Spruson & Ferguson

(71) Green Revolution Cooling, Inc.
 (11) AU-B-2017213536
 (21) 2017213536 (22) 11.08.2017
 (54) LIQUID SUBMERGED, HORIZONTAL COMPUTER SERVER RACK AND SYSTEMS AND METHODS OF COOLING SUCH A SERVER RACK
 (51) Int. Cl.
H01L 23/473 (2006.01)
 (43) 31.08.2017
 (44) 24.05.2018
 (62) 2015200871
 (72) Best, Christiaan; Garnett, Mark
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Grünenthal GmbH
 (11) AU-B-2016204216
 (21) 2016204216 (22) 21.06.2016
 (54) Salts or co-crystals of 3-(3-dimethyl-amino-1-ethyl-2-methyl-propyl)-phenol
 (51) Int. Cl.
C07D 275/06 (2006.01)
A61K 31/137 (2006.01)
C07C 59/255 (2006.01)
C07C 215/54 (2006.01)
C07D 239/545 (2006.01)
C07D 291/06 (2006.01)
 (43) 14.07.2016
 (44) 24.05.2018
 (62) 2011281923
 (72) Gruss, Michael; Kraszewski, Magda
 (74) Spruson & Ferguson

(71) Grünenthal GmbH
 (11) AU-B-2017204572
 (21) 2017204572 (22) 04.07.2017
 (54) Crystalline (1r,4r)-6'-fluoro-N,N-dimethyl-4-phenyl-4',9'-dihydro-3'H-spiro[cyclohexane-1,1'-pyrano[3,4,b]indol]-4-amine
 (51) Int. Cl.
C07D 491/10 (2006.01)
A61K 31/407 (2006.01)
A61P 29/00 (2006.01)
 (43) 27.07.2017
 (44) 24.05.2018
 (62) 2012283449
 (72) GRUSS, Michael; KLUGE, Stefan; PRUHS, Stefan
 (74) Spruson & Ferguson

(71) Guangdong OPPO Mobile Telecommunications Corp., Ltd
 (11) AU-B-2015345857
 (21) 2015345857 (22) 11.03.2015
 (54) Power adapter and terminal
 (51) Int. Cl.
H02J 7/02 (2006.01)
H01M 10/44 (2006.01)
 (87) WO2016/074391
 (31) PCT/ (32) 11.11.14 (33) CN
 CN2014/090845
 PCT/ 11.11.14 CN
 CN2014/090847
 PCT/ 11.11.14 CN
 CN2014/090846
 (43) 19.05.2016
 (44) 24.05.2018
 (72) Zhang, Jialiing
 (74) Madderns Patent & Trade Mark Attorneys

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2014407188
 (21) 2014407188 (22) 24.09.2014
 (54) Compatibilized resin-cement composite compositions
 (51) Int. Cl.
E21B 33/13 (2006.01)
C09K 8/42 (2006.01)
 (87) WO2016/048303
 (43) 31.03.2016
 (44) 24.05.2018
 (72) Gamwell, Chase Russell; Lewis, Samuel
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2014412768
 (21) 2014412768 (22) 24.11.2014
 (54) Backscattering spectrometry for determining a concentration of solids in a solids-laden fluid
 (51) Int. Cl.
E21B 47/00 (2006.01)
E21B 47/002 (2012.01)
G01N 21/17 (2006.01)
G01V 3/18 (2006.01)
 (87) WO2016/085447
 (43) 02.06.2016
 (44) 24.05.2018
 (72) Ye, Xiangnan; Jamison, Dale E.; McDaniel, Cato Russell
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2014415581
 (21) 2014415581 (22) 31.12.2014
 (54) Formation logging using multicomponent signal-based measurement of anisotropic permittivity and resistivity
 (51) Int. Cl.
E21B 47/00 (2006.01)
E21B 47/26 (2012.01)
G01V 3/18 (2006.01)
G01V 3/38 (2006.01)
 (87) WO2016/108909
 (43) 07.07.2016

(44) 24.05.2018
 (72) EWE, Wei-Bin; WU, Hsu-Hsiang; DONDERICI, Burkay; CHEMALI, Roland E.
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2014415596
 (21) 2014415596 (22) 30.12.2014
 (54) Torque connector systems, apparatus, and methods
 (51) Int. Cl.
E21B 17/042 (2006.01)
F16L 15/06 (2006.01)
 (87) WO2016/108844
 (43) 07.07.2016
 (44) 24.05.2018
 (72) D'silva, Alben; Roy Choudhury, Neil
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2014415650
 (21) 2014415650 (22) 29.12.2014
 (54) Downhole solenoid actuator drive system
 (51) Int. Cl.
E21B 34/06 (2006.01)
E21B 41/00 (2006.01)
 (87) WO2016/108825
 (43) 07.07.2016
 (44) 24.05.2018
 (72) Chu, Jian Ying
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2015307211
 (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
 (31) PCT/ (32) 28.08.14 (33) US
 US2014/053212
 (43) 03.03.2016
 (44) 24.05.2018
 (72) Walton, Zachary William; Fripp, Michael Linley
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2015387216
 (21) 2015387216 (22) 19.03.2015
 (54) Wellbore isolation devices and methods of use
 (51) Int. Cl.
E21B 33/12 (2006.01)
E21B 34/06 (2006.01)
 (87) WO2016/148719
 (43) 22.09.2016
 (44) 24.05.2018
 (72) Stair, Todd Anthony; Makowiecki, Gary Joe; Ezell, Michael Dale
 (74) FB Rice Pty Ltd

Applications Accepted - Name Index cont'd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2015387219
 (21) 2015387219 (22) 19.03.2015
 (54) Wellbore isolation devices and methods of use
 (51) Int. Cl.
E21B 33/12 (2006.01)
E21B 34/06 (2006.01)
 (87) WO2016/148722
 (43) 22.09.2016
 (44) 24.05.2018
 (72) Stair, Todd Anthony; Makowiecki, Gary Joe; Ezell, Michael Dale
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2015390039
 (21) 2015390039 (22) 31.03.2015
 (54) Plug Tracking Using Piezo Electric Pulse Signaling
 (51) Int. Cl.
E21B 33/12 (2006.01)
E21B 47/09 (2006.01)
E21B 47/12 (2006.01)
 (87) WO2016/159991
 (43) 06.10.2016
 (44) 24.05.2018
 (72) Coss, Gabriel; Budler, Nicholas F.; Stair, Todd A.
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2015393990
 (21) 2015393990 (22) 01.05.2015
 (54) In-line viscometer for measuring the viscosity of drilling fluids
 (51) Int. Cl.
G01N 11/08 (2006.01)
E21B 47/00 (2006.01)
 (87) WO2016/178650
 (43) 10.11.2016
 (44) 24.05.2018
 (72) Ye, Xiangnan
 (74) FB Rice Pty Ltd

(71) HandyLab, Inc.
 (11) AU-B-2015230801
 (21) 2015230801 (22) 25.09.2015
 (54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples
 (51) Int. Cl.
C12M 1/00 (2006.01)
C12M 3/00 (2006.01)
C12P 19/34 (2006.01)
C12Q 1/68 (2006.01)
 (43) 15.10.2015
 (44) 24.05.2018
 (62) 2013205253
 (72) Williams, Jeff; Wilson, Kerry; Handique, Kalyan
 (74) FB Rice Pty Ltd

(71) Hangzhou Great Star Industrial Co., Ltd.; Hangzhou Great Star Tools Co., Ltd.
 (11) AU-B-2013374087

(21) 2013374087 (22) 18.01.2013
 (54) Bidirectional wrench
 (51) Int. Cl.
B25B 13/46 (2006.01)
 (87) WO2014/110776
 (43) 24.07.2014
 (44) 24.05.2018
 (72) Wang, Min
 (74) Griffith Hack

Hangzhou Great Star Tools Co., Ltd. see Hangzhou Great Star Industrial Co., Ltd.
 (21) 2013374087

(71) Harris Corporation
 (11) AU-B-2016222327
 (21) 2016222327 (22) 30.08.2016
 (54) ELECTRONIC DEVICE WITH THRESHOLD BASED COMPRESSION AND RELATED DEVICES AND METHODS
 (51) Int. Cl.
H04M 9/08 (2006.01)
 (31) 14/862,436 (32) 23.09.15 (33) US
 (43) 06.04.2017
 (44) 24.05.2018
 (72) NORRIS, James A.
 (74) Peter Maxwell & Associates

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2014405473
 (21) 2014405473 (22) 03.09.2014
 (54) TERMINAL, TOUCH CONTROL UNIT, TOUCHSCREEN, SCREEN PROTECTOR, AND OPERATION DETECTION APPARATUS AND METHOD
 (51) Int. Cl.
G06F 3/044 (2006.01)
 (87) WO2016/033759
 (43) 10.03.2016
 (44) 24.05.2018
 (72) Zhou, Jin; Li, Hang; Meng, Chao; Chu, Chiaching; Wang, Chingyi; Liu, Bing
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2015376976
 (21) 2015376976 (22) 24.12.2015
 (54) Method for mobile device to improve camera image quality by detecting whether the mobile device is indoors or outdoors
 (51) Int. Cl.
H04N 5/232 (2006.01)
G03B 7/00 (2006.01)
 (87) WO2016/112778
 (31) 14/595,990 (32) 13.01.15 (33) US
 (43) 21.07.2016
 (44) 24.05.2018
 (72) McCarthy, Robert; Mazzola, Anthony
 (74) Phillips Ormonde Fitzpatrick

(71) Humacyte, Inc.
 (11) AU-B-2015317387
 (21) 2015317387 (22) 18.09.2015

(54) Methods and apparatuses for forming fibrous tubes
 (51) Int. Cl.
A61F 2/04 (2006.01)
A61L 27/02 (2006.01)
A61L 27/58 (2006.01)
 (87) WO2016/044762
 (31) 62/052,236 (32) 18.09.14 (33) US
 (43) 24.03.2016
 (44) 24.05.2018
 (72) Engelmayer Jr., George C.; Niklason, Laura E.; Dahl, Shannon L.; Strader, Justin T.; Zhang, Jinlin; Irwin, Stuart
 (74) Cullens Pty Ltd

(71) Hunter Douglas Inc.
 (11) AU-B-2014278079
 (21) 2014278079 (22) 12.06.2014
 (54) Multi-roller covering for an architectural opening
 (51) Int. Cl.
E06B 9/40 (2006.01)
E06B 9/42 (2006.01)
E06B 9/44 (2006.01)
 (87) WO2014/201253
 (31) 14/212,387 (32) 14.03.14 (33) US
 14/213,449 14.03.14 US
 61/834,080 12.06.13 US
 (43) 18.12.2014
 (44) 24.05.2018
 (72) Buccola Jr., Nickolas C.; Drew, Terrence M.; Faller, Kenneth M.; Smith, Kent A.
 (74) Shelston IP Pty Ltd.

(71) HYCOR BioMedical, Inc.
 (11) AU-B-2014232782
 (21) 2014232782 (22) 17.03.2014
 (54) Device and associated methods for performing luminescence and fluorescence measurements of a sample
 (51) Int. Cl.
G01N 21/64 (2006.01)
G01N 21/76 (2006.01)
 (87) WO2014/145619
 (31) 61/791,879 (32) 15.03.13 (33) US
 61/791,295 15.03.13 US
 (43) 18.09.2014
 (44) 24.05.2018
 (72) Diamond, Ronald Norman; Gann, Steve Michael; Hall, Eric Darnell; Hwang, Tae Ho; Morton, John Lewis; Moskalev, Anatoly; Rieger, Dennis; Sargeant, Bruce Alan; Gombosov, Marinela; Van Cleve, Mark David
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Indee, Inc.
 (11) AU-B-2018201426
 (21) 2018201426 (22) 27.02.2018
 (54) A Device for Mechanical and Hydrodynamic Microfluidic Transfection
 (51) Int. Cl.
C12N 15/87 (2006.01)
B81B 1/00 (2006.01)
C12M 1/00 (2006.01)
C12N 1/00 (2006.01)
C12N 5/00 (2006.01)

Applications Accepted - Name Index cont'd

(43) 22.03.2018
 (44) 24.05.2018
 (62) 2015376652
 (72) Pawell, Ryan
 (74) EAGAR & MARTIN PTY LTD

(71) Innogas Pty Ltd
 (11) AU-B-2014336976
 (21) 2014336976 (22) 15.10.2014
 (54) Improved oxygenating apparatus
 (51) Int. Cl.
A61M 16/20 (2006.01)
F16K 11/00 (2006.01)
 (87) WO2015/054747
 (31) 2013903968 (32) 15.10.13 (33) AU
 (43) 23.04.2015
 (44) 24.05.2018
 (72) Battersby, Scott; Wallis, Andrew
 (74) Summit IP

(71) Institute of Acoustics, Chinese Academy of Sciences; Shanghai 3NTV Network Technology Co. Ltd.; Beijing Hili Technology Co. Ltd
 (11) AU-B-2015358200
 (21) 2015358200 (22) 12.03.2015
 (54) Management structure splitting method for tree-structure network
 (51) Int. Cl.
H04L 12/24 (2006.01)
 (87) WO2016/086547
 (31) 201410725489.9 (32) 03.12.14 (33) CN
 (43) 09.06.2016
 (44) 24.05.2018
 (72) Wang, Jinlin; You, Jiali; Liu, Xue; Cheng, Gang; Deng, Haojiang
 (74) Madderns Patent & Trade Mark Attorneys

(71) Institute of Geology and Geophysics Chinese Academy of Sciences
 (11) AU-B-2017272267
 (21) 2017272267 (22) 07.12.2017
 (54) Method for characterizing rock physical characteristics of deeply buried carbonate rocks
 (51) Int. Cl.
G01N 15/08 (2006.01)
G01N 24/08 (2006.01)
 (31) 201711076066.9 (32) 03.11.17 (33) CN
 (43) 24.05.2018
 (44) 24.05.2018
 (72) Tian, Fei; Xue, Xu; Liu, Naigui; Yang, Changchun
 (74) Shelston IP Pty Ltd.

(71) Instrumentation Laboratory Company
 (11) AU-B-2016233815
 (21) 2016233815 (22) 01.03.2016
 (54) Detecting a transient error in a body fluid sample
 (51) Int. Cl.
G01N 35/00 (2006.01)
G01N 27/327 (2006.01)
 (87) WO2016/148898
 (31) 14/657,254 (32) 13.03.15 (33) US
 (43) 22.09.2016

(44) 24.05.2018
 (72) Mansouri, Sohrab; Cervera, Jose Maria
 (74) Griffith Hack

(71) Integra LifeSciences Switzerland Sarl
 (11) AU-B-2016204328
 (21) 2016204328 (22) 24.06.2016
 (54) MULTI-LUMEN VENTRICULAR DRAINAGE CATHETER
 (51) Int. Cl.
A61M 25/14 (2006.01)
A61M 27/00 (2006.01)
 (43) 14.07.2016
 (44) 24.05.2018
 (62) 2011226839
 (72) Wilson, Stephen F.; Neukom, Emilie
 (74) Fisher Adams Kelly Callinans

(71) International Flora Technologies, Ltd.
 (11) AU-B-2013312920
 (21) 2013312920 (22) 03.09.2013
 (54) Human sebum mimetics derived from botanical sources and methods for making the same
 (51) Int. Cl.
A61K 8/63 (2006.01)
A61Q 5/00 (2006.01)
A61Q 19/00 (2006.01)
 (87) WO2014/039423
 (31) 13/689,501 (32) 29.11.12 (33) US
 61/697,240 05.09.12 US
 (43) 13.03.2014
 (44) 24.05.2018
 (72) Brown, James S.; Kleiman, Robert; Koritala, Sambasivarao; Ashley, David A.
 (74) Fisher Adams Kelly Callinans

(71) Invisionary Holdings
 (11) AU-B-2014269972
 (21) 2014269972 (22) 23.05.2014
 (54) A beverage service system
 (51) Int. Cl.
B67D 3/00 (2006.01)
B67D 1/00 (2006.01)
B67D 1/08 (2006.01)
G07F 11/00 (2006.01)
 (87) WO2014/188389
 (31) 2013/03747 (32) 23.05.13 (33) ZA
 (43) 27.11.2014
 (44) 24.05.2018
 (72) De Berg Hewett, Roland William
 (74) Cotters Patent & Trade Mark Attorneys

(71) Is CLEAN AIR ITALIA S.r.l.; Tripodi, P.; Tripodi, M.; Spanto, G.
 (11) AU-B-2013343070
 (21) 2013343070 (22) 06.11.2013
 (54) Method and system for mixing gas and liquid for gravitational, physical and chemical collection of compounds
 (51) Int. Cl.
B01D 53/14 (2006.01)
B01D 47/06 (2006.01)
 (87) WO2014/072922
 (31) MI2012A001893 (32) 06.11.12 (33) IT
 61/722,932 06.11.12 US

(43) 15.05.2014
 (44) 24.05.2018
 (72) Tripodi, Mauro; Tripodi, Paolo
 (74) Griffith Hack

(71) Janssen Pharmaceutica NV
 (11) AU-B-2014259477
 (21) 2014259477 (22) 24.04.2014
 (54) 3-(2-aminopyrimidin-4-yl)-5-(3-hydroxypropynyl)-1H-pyrrolo[2,3-c]pyridine derivatives as NIK inhibitors for the treatment of cancer
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/174021
 (31) 13165167.1 (32) 24.04.13 (33) EP
 13186116.3 26.09.13 EP
 (43) 30.10.2014
 (44) 24.05.2018
 (72) Hynd, George; Price, Stephen; Kulagowski, Janusz; MacLeod, Calum; Mann, Samuel Edward; Panchal, Terry Aaron; Tisselli, Patrizia; Montana, John Gary
 (74) Shelston IP Pty Ltd.

(71) Japan Tobacco Inc.
 (11) AU-B-2014411336
 (21) 2014411336 (22) 10.11.2014
 (54) Non-burning type flavor inhaler
 (51) Int. Cl.
A24F 47/00 (2006.01)
 (87) WO2016/075748
 (43) 19.05.2016
 (44) 24.05.2018
 (72) Matsumoto, Hirofumi; Yamada, Manabu
 (74) Griffith Hack

(71) JOHNSON & JOHNSON VISION CARE, INC.
 (11) AU-B-2014201251
 (21) 2014201251 (22) 06.03.2014
 (54) MEANS AND METHOD FOR DEMONSTRATING THE EFFECTS OF LOW CYLINDER ASTIGMATISM CORRECTION
 (51) Int. Cl.
A61B 3/032 (2006.01)
A61B 3/04 (2006.01)
 (31) 14/011,131 (32) 27.08.13 (33) US
 (43) 19.03.2015
 (44) 24.05.2018
 (72) Hawke, Ryan; Hansen, Jonathan; Franklin, Ross; Milton, Andy; Rose, Ben; Murphy, Michael
 (74) Fisher Adams Kelly Callinans

(71) Kachigian LP
 (11) AU-B-2012391049
 (21) 2012391049 (22) 25.09.2012
 (54) Method of making a panel
 (51) Int. Cl.
B29C 44/00 (2006.01)
 (87) WO2014/051554
 (43) 03.04.2014

Applications Accepted - Name Index cont'd

(44) 24.05.2018
 (72) Khatchikian, Chris Khatchik
 (74) FB Rice Pty Ltd

(71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-2014368995
 (21) 2014368995 (22) 19.12.2014
 (54) Hydroentangled elastic film-based, stretch-bonded composites and methods of making same
 (51) Int. Cl.
 B32B 37/00 (2006.01)
 B32B 5/26 (2006.01)
 B32B 7/02 (2006.01)
 B32B 23/10 (2006.01)
 (87) WO2015/095731
 (31) 61/919,475 (32) 20.12.13 (33) US
 (43) 25.06.2015
 (44) 24.05.2018
 (72) Jenkins, Shawn E.; Baker, Joseph K.
 (74) Spruson & Ferguson

(71) Kineta Four LLC
 (11) AU-B-2017200346
 (21) 2017200346 (22) 18.01.2017
 (54) Antiviral drugs for treatment of Arenavirus infection
 (51) Int. Cl.
 C07D 235/06 (2006.01)
 A01N 43/50 (2006.01)
 A61K 31/415 (2006.01)
 (43) 02.02.2017
 (44) 24.05.2018
 (62) 2013221475
 (72) DAI, Dongcheng; BURGESSON, James R.; AMBERG, Sean M.; HRUBY, Dennis E.
 (74) Griffith Hack

(71) KONE Corporation
 (11) AU-B-2013273614
 (21) 2013273614 (22) 17.12.2013
 (54) A rope terminal assembly and an elevator
 (51) Int. Cl.
 B66B 7/06 (2006.01)
 (31) 20126393 (32) 30.12.12 (33) FI
 (43) 17.07.2014
 (44) 24.05.2018
 (72) Ikonen, Antti; Luoma, Jani; Hallikainen, Pekka; Peltto-Huikko, Raimo
 (74) Spruson & Ferguson

(71) KT Corporation
 (11) AU-B-2016219669
 (21) 2016219669 (22) 25.08.2016
 (54) Method and apparatus for intra prediction within display screen
 (51) Int. Cl.
 H04N 19/593 (2014.01)
 (43) 15.09.2016
 (44) 24.05.2018
 (62) 2015261728
 (72) Kim, Joo Young; Kwon, Jae Cheol
 (74) FB Rice Pty Ltd

(71) KT Corporation
 (11) AU-B-2016219672
 (21) 2016219672 (22) 25.08.2016
 (54) Method and apparatus for intra prediction within display screen
 (51) Int. Cl.
 H04N 19/593 (2014.01)
 (43) 08.09.2016
 (44) 24.05.2018
 (62) 2015261728
 (72) Kim, Joo Young; Kwon, Jae Cheol
 (74) FB Rice Pty Ltd

(71) Kyowa Hakko Bio Co., Ltd.
 (11) AU-B-2014208077
 (21) 2014208077 (22) 21.01.2014
 (54) Nitric oxide concentration elevating agent
 (51) Int. Cl.
 A61K 38/00 (2006.01)
 A61P 3/04 (2006.01)
 A61P 3/06 (2006.01)
 A61P 9/00 (2006.01)
 A61P 9/10 (2006.01)
 A61P 13/12 (2006.01)
 A61P 15/10 (2006.01)
 A61P 17/00 (2006.01)
 A61P 25/28 (2006.01)
 A61P 27/02 (2006.01)
 A61P 43/00 (2006.01)
 (87) WO2014/112641
 (31) 2013-008239 (32) 21.01.13 (33) JP
 (43) 24.07.2014
 (44) 24.05.2018
 (72) Morita, Masahiko; Kamimura, Ayako
 (74) Spruson & Ferguson

(71) Kyphon SARL
 (11) AU-B-2015277489
 (21) 2015277489 (22) 12.06.2015
 (54) High pressure remote delivery system for cement and methods of use
 (51) Int. Cl.
 A61B 17/58 (2006.01)
 (87) WO2015/195471
 (31) 14/305,850 (32) 16.06.14 (33) US
 (43) 23.12.2015
 (44) 24.05.2018
 (72) Sasaki, Neil S.; Smith, Michael A
 (74) FB Rice Pty Ltd

Lee, J. see North, J.
 (21) 2014318247

(71) Load And Move Pty Ltd
 (11) AU-B-2013391422
 (21) 2013391422 (22) 24.12.2013
 (54) Improved container construction and method
 (51) Int. Cl.
 B65D 88/56 (2006.01)
 B65D 88/54 (2006.01)
 B65G 65/23 (2006.01)
 B65G 67/32 (2006.01)
 (87) WO2014/190371
 (31) 2013901905 (32) 28.05.13 (33) AU
 (43) 04.12.2014

(44) 24.05.2018
 (72) Chalmers, Matthew William
 (74) Halfords IP

(71) Lode, A.
 (11) AU-B-2012203909
 (21) 2012203909 (22) 04.07.2012
 (54) A composite stone board, a method of manufacturing a composite stone board and a stone worktop system
 (51) Int. Cl.
 A47B 13/08 (2006.01)
 A47B 41/02 (2006.01)
 B25H 1/02 (2006.01)
 (43) 30.01.2014
 (44) 24.05.2018
 (72) Lode, Atis Eriks
 (74) Atis Eriks Lode

Loh, B. see Cheung, W.
 (21) 2014334291

(71) Lupin Limited
 (11) AU-B-2016213722
 (21) 2016213722 (22) 09.08.2016
 (54) Solid dispersion of rifaximin
 (51) Int. Cl.
 A61K 9/14 (2006.01)
 A61K 9/20 (2006.01)
 A61K 31/437 (2006.01)
 (43) 25.08.2016
 (44) 24.05.2018
 (62) 2010313078
 (72) Kulkarni, Shirishkumar; Dalal, Satish Kumar; Jahagirdar, Harshal Anil
 (74) FB Rice Pty Ltd

(71) Marchesan Implementos e Maquinas Agricolas Tatu S.A.
 (11) AU-B-2014384849
 (21) 2014384849 (22) 04.12.2014
 (54) A feed-belt for a sugar-cane harvester
 (51) Int. Cl.
 A01D 45/10 (2006.01)
 (87) WO2015/164935
 (31) BR1020140102167 (32) 28.04.14 (33) BR
 (43) 12.11.2015
 (44) 24.05.2018
 (72) Marchesan, Jose Luiz Alberto
 (74) Spruson & Ferguson

(71) Maricap Oy
 (11) AU-B-2014298337
 (21) 2014298337 (22) 29.07.2014
 (54) Method and apparatus for feeding in and handling waste material
 (51) Int. Cl.
 B65F 5/00 (2006.01)
 B65G 53/46 (2006.01)
 B65G 53/52 (2006.01)
 (87) WO2015/015054
 (31) 20136141 (32) 18.11.13 (33) FI
 20135801 30.07.13 FI
 (43) 05.02.2015

Applications Accepted - Name Index cont'd

(44) 24.05.2018
(72) Sundholm, Goran
(74) Griffith Hack

Mascull, R.T. see Mascull, E.J.
(21) 2013313719

(71) Mascull, E.J.; Mascull, R.T.
(11) AU-B-2013313719
(21) 2013313719 (22) 04.09.2013
(54) A cushioning system
(51) Int. Cl.
A47C 31/12 (2006.01)
A47C 7/02 (2006.01)
A47C 7/14 (2006.01)
A47G 9/10 (2006.01)
A61G 7/05 (2006.01)
B68G 7/06 (2006.01)
(87) WO2014/038961
(31) 602234 (32) 04.09.12 (33) NZ
(43) 13.03.2014
(44) 24.05.2018
(72) Scarlett, Rouand James Mortimer;
Scarlett, Roydon Mark
(74) Catalyst Intellectual Property

(71) MasterCard International Incorporated
(11) AU-B-2015370144
(21) 2015370144 (22) 04.12.2015
(54) Flexible electronic payment transaction process
(51) Int. Cl.
G06Q 20/34 (2012.01)
(87) WO2016/105908
(31) 14/580,295 (32) 23.12.14 (33) US
(43) 30.06.2016
(44) 24.05.2018
(72) Ekselius, Lukas; Pochic, Sebastien;
Ates, Fikret; Maidment, Barry
(74) Spruson & Ferguson

(71) Medrobotics Corporation
(11) AU-B-2017200905
(21) 2017200905 (22) 09.02.2017
(54) Articulating surgical tools and tool sheaths, and methods of deploying the same
(51) Int. Cl.
A61B 17/29 (2006.01)
A61B 17/34 (2006.01)
A61M 25/092 (2006.01)
B25J 18/06 (2006.01)
(43) 02.03.2017
(44) 24.05.2018
(62) 2012240201
(72) Castro, Michael Salvatore; Flaherty, J. Christopher
(74) Watermark Intellectual Property Pty Ltd

(71) Medtronic, Inc.
(11) AU-B-2015361083
(21) 2015361083 (22) 11.11.2015
(54) Degassing system for dialysis
(51) Int. Cl.
A61M 1/16 (2006.01)

B01D 19/00 (2006.01)
(87) WO2016/094015
(31) 14/566,686 (32) 10.12.14 (33) US
(43) 16.06.2016
(44) 24.05.2018
(72) Meyer, Thomas E.; Hajko, William P.;
Bloomberg, Daniel Jordan
(74) Spruson & Ferguson

(71) Merck Patent GmbH
(11) AU-B-2015220781
(21) 2015220781 (22) 20.02.2015
(54) FGF-18 in graft transplantation and tissue engineering procedures
(51) Int. Cl.
A61L 27/36 (2006.01)
(87) WO2015/124735
(31) 14000599.2 (32) 20.02.14 (33) EP
(43) 27.08.2015
(44) 24.05.2018
(72) Ladel, Christoph H.; Guehring, Hans;
Gigout, Anne
(74) Griffith Hack

(71) Mersana Therapeutics, Inc.
(11) AU-B-2013359506
(21) 2013359506 (22) 10.12.2013
(54) Protein-polymer-drug conjugates
(51) Int. Cl.
A61K 47/58 (2017.01)
(87) WO2014/093394
(31) 13/710,355 (32) 10.12.12 (33) US
(43) 19.06.2014
(44) 24.05.2018
(72) Yurkovetskiy, Aleksandr V.; Yin, Mao;
Lowinger, Timothy B.; Thomas, Joshua D.;
Hammond, Charles E.; Stevenson, Cheri A.;
Bodyak, Natalya D.; Conlon, Patrick R.;
Gumerov, Dmitry R.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Merus N.V.
(11) AU-B-2013324527
(21) 2013324527 (22) 27.09.2013
(54) Bispecific IgG antibodies as T cell engagers
(51) Int. Cl.
C07K 16/28 (2006.01)
(87) WO2014/051433
(31) 61/834,915 (32) 14.06.13 (33) US
61/706,543 27.09.12 US
(43) 03.04.2014
(44) 24.05.2018
(72) Bakker, Alexander Berthold Hendrik;
Van Loo, Pieter Fokko; Logtenberg, Ton
(74) FPA Patent Attorneys Pty Ltd

(71) MicroAire Surgical Instruments LLC
(11) AU-B-2014235870
(21) 2014235870 (22) 24.03.2014
(54) Balloon implant device
(51) Int. Cl.
A61F 2/40 (2006.01)
(87) WO2014/153557
(31) 61/786,263 (32) 14.03.13 (33) US

14/213,009 14.03.14 US
(43) 25.09.2014
(44) 24.05.2018
(72) Vanleeuwen, Ryan; Vaughn, Shannon;
Weisel, Thomas
(74) Phillips Ormonde Fitzpatrick

(71) Microvi Biotech Inc.
(11) AU-B-2013274014
(21) 2013274014 (22) 14.06.2013
(54) Novel biocatalyst compositions and processes for use
(51) Int. Cl.
C12N 11/08 (2006.01)
C12N 11/04 (2006.01)
(87) WO2013/188858
(31) 61/689,921 (32) 15.06.12 (33) US
61/689,922 15.06.12 US
61/689,923 15.06.12 US
61/689,924 15.06.12 US
61/850,631 20.02.13 US
61/851,467 08.03.13 US
61/689,945 15.06.12 US
61/689,943 15.06.12 US
61/852,451 15.03.13 US
61/689,953 15.06.12 US
61/849,725 01.02.13 US
61/689,932 15.06.12 US
61/689,930 15.06.12 US
61/689,929 15.06.12 US
61/689,925 15.06.12 US
61/689,940 15.06.12 US
61/689,939 15.06.12 US
61/689,935 15.06.12 US
61/689,933 15.06.12 US
(43) 19.12.2013
(44) 24.05.2018
(72) Razavi-Shirazi, Fatemeh; Dorri, Mohammad Ali;
Dorri-Nowkooorani, Farhad; Razavi, Ameen(nm)
(74) AJ PARK

(71) Mitsubishi Electric Corporation
(11) AU-B-2015277932
(21) 2015277932 (22) 16.06.2015
(54) Conversion device and program
(51) Int. Cl.
G01S 19/07 (2010.01)
G01S 19/40 (2010.01)
G01S 19/43 (2010.01)
(87) WO2015/194527
(31) 2014-124095 (32) 17.06.14 (33) JP
PCT/ 31.10.14 JP
JP2014/079050
(43) 23.12.2015
(44) 24.05.2018
(72) Saito, Masayuki; Miya, Masakazu;
Sato, Yuki; Fujita, Seigo; Terao, Kazuhiro
(74) Griffith Hack

(71) Mitsubishi Electric Corporation
(11) AU-B-2015375971
(21) 2015375971 (22) 09.01.2015
(54) Outdoor unit and air-conditioning apparatus
(51) Int. Cl.
F25B 45/00 (2006.01)

Applications Accepted - Name Index cont'd

F24F 1/26 (2011.01)
(87) WO2016/110998
(43) 14.07.2016
(44) 24.05.2018
(61) 2014294470
(72) Yamauchi, Hidetaka; Ito, Kazuho; Yonehara, Kentaro
(74) FPA Patent Attorneys Pty Ltd

(71) MJN U.S. Holdings LLC
(11) AU-B-2017203491
(21) 2017203491 **(22)** 25.05.2017
(54) NUTRITIONAL COMPOSITIONS CONTAINING STRUCTURED FAT GLOBULES AND USES THEREOF
(51) Int. Cl.
A23C 9/14 (2006.01)
A23C 9/15 (2006.01)
(43) 15.06.2017
(44) 24.05.2018
(62) 2014228621
(72) Banavara, Dattatreya; Alvey, John D.; Gonzalez, Juan M.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Monash University
(11) AU-B-2016203730
(21) 2016203730 **(22)** 03.06.2016
(54) A neural event process
(51) Int. Cl.
A61B 5/04 (2006.01)
(43) 23.06.2016
(44) 24.05.2018
(62) 2013254947
(72) Lithgow, Brian John
(74) Davies Collison Cave Pty Ltd

(71) Monsanto Technology, LLC
(11) AU-B-2016259414
(21) 2016259414 **(22)** 18.11.2016
(54) COMPOSITIONS AND METHODS FOR CONTROLLING HEAD BLIGHT DISEASE
(51) Int. Cl.
A01N 63/00 (2006.01)
A01C 1/06 (2006.01)
A01H 5/00 (2006.01)
A01H 5/10 (2006.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
A01P 5/00 (2006.01)
A01P 7/02 (2006.01)
A01P 7/04 (2006.01)
C05G 3/02 (2006.01)
C12N 1/20 (2006.01)
C12N 1/21 (2006.01)
C12N 5/04 (2006.01)
(43) 08.12.2016
(44) 24.05.2018
(62) 2015234389
(72) Grandlic, Christopher J.; Green, Wayne A.; Kerovuo, Janne S.; McCann, Ryan T.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Monsanto Technology LLC
(11) AU-B-2018201831
(21) 2018201831 **(22)** 14.03.2018
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(51) Int. Cl.
C12N 15/00 (2006.01)
C07H 21/04 (2006.01)
(43) 12.04.2018
(44) 24.05.2018
(62) 2014240589
(72) Petersen, Michael W.; Chittoor, Jaishree M.; Miyamoto, Amy J.; Nichols, Amy M.; Oufattole, Mohammed
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Monsanto Technology LLC
(11) AU-B-2018201835
(21) 2018201835 **(22)** 14.03.2018
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(51) Int. Cl.
C12N 15/00 (2006.01)
C07H 21/04 (2006.01)
(43) 12.04.2018
(44) 24.05.2018
(62) 2014240589
(72) Petersen, Michael W.; Chittoor, Jaishree M.; Miyamoto, Amy J.; Nichols, Amy M.; Oufattole, Mohammed
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Motorola Solutions, Inc.
(11) AU-B-2016270424
(21) 2016270424 **(22)** 15.05.2016
(54) Battery module for communication devices having an accessory interface
(51) Int. Cl.
H04M 1/02 (2006.01)
H01M 10/42 (2006.01)
H04M 1/725 (2006.01)
(87) WO2016/195976
(31) 14/728,823 **(32)** 02.06.15 **(33)** US
(43) 08.12.2016
(44) 24.05.2018
(72) Krishnamurthi, Macwien; Chong, Kow Chee; Kee, Cheah Chan; Tan, Cheah Heng; Yusof, Yusasmadi
(74) Phillips Ormonde Fitzpatrick

(71) Multi-Chem Group, LLC
(11) AU-B-2014414832
(21) 2014414832 **(22)** 23.12.2014
(54) Multi-stage treatment for iron sulfide scales
(51) Int. Cl.
E21B 37/00 (2006.01)
C09K 8/52 (2006.01)
(87) WO2016/105381
(43) 30.06.2016
(44) 24.05.2018
(72) Peng, Yang; Yue, Zhiwei; Fan, Chunfang
(74) Phillips Ormonde Fitzpatrick

(71) Nanobiotix
(11) AU-B-2014209899
(21) 2014209899 **(22)** 24.01.2014
(54) Inorganic nanoparticles compositions in combination with ionizing radiations for treating cancer
(51) Int. Cl.
A61K 41/00 (2006.01)
A61P 35/00 (2006.01)
B82Y 5/00 (2011.01)
(87) WO2014/114732
(31) 61/756,533 **(32)** 25.01.13 **(33)** US
 13305087.2 25.01.13 EP
(43) 31.07.2014
(44) 24.05.2018
(72) Borghi, Elsa; Levy, Laurent; Pottier, Agnes
(74) Davies Collison Cave Pty Ltd

(71) NAVICO HOLDING AS
(11) AU-B-2016227509
(21) 2016227509 **(22)** 12.09.2016
(54) ADAPTIVE BEAMFORMER FOR SONAR IMAGING
(51) Int. Cl.
G01S 15/89 (2006.01)
(31) 14/857,337 **(32)** 17.09.15 **(33)** US
(43) 06.04.2017
(44) 24.05.2018
(72) HORNER, Ronald Joe
(74) AJ PARK

(71) NEC Corporation
(11) AU-B-2017201504
(21) 2017201504 **(22)** 03.03.2017
(54) IMAGE QUANTIZATION PARAMETER DECODING METHOD
(51) Int. Cl.
H04N 19/00 (2014.01)
(43) 23.03.2017
(44) 24.05.2018
(62) 2015252148
(72) CHONO, Keiichi; AOKI, Hirofumi
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Nestec S.A.
(11) AU-B-2014327536
(21) 2014327536 **(22)** 18.09.2014
(54) Solenoid valve for a beverage dispensing device
(51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/12 (2006.01)
F16K 31/06 (2006.01)
(87) WO2015/044018
(31) 13185665.0 **(32)** 24.09.13 **(33)** EP
(43) 02.04.2015
(44) 24.05.2018
(72) Girault, Olivier; Reust, Alexis; Bachtold, Roman
(74) Shelston IP Pty Ltd.

(71) Netflix, Inc.
(11) AU-B-2013206552
(21) 2013206552 **(22)** 26.06.2013
(54) Application discovery

Applications Accepted - Name Index cont'd

(51) Int. Cl.
G06F 15/00 (2006.01)
H04L 29/00 (2006.01)
(31) 61/675,756 (32) 25.07.12 (33) US
61/665,827 28.06.12 US
13/827,720 14.03.13 US
(43) 16.01.2014
(44) 24.05.2018
(72) White, Jean-Marie; Danciu, Daniel
(74) FPA Patent Attorneys Pty Ltd

(71) NeuSpera Medical Inc.
(11) AU-B-2015264517
(21) 2015264517 (22) 15.05.2015
(54) Midfield coupler
(51) Int. Cl.
A61B 18/14 (2006.01)
(87) WO2015/179225
(43) 26.11.2015
(44) 24.05.2018
(72) Yeh, Alexander Jueshyan; Morris,
Milton M.
(74) FB Rice Pty Ltd

(71) Nippon Steel & Sumitomo Metal Corporation
(11) AU-B-2015338140
(21) 2015338140 (22) 22.10.2015
(54) Austenitic stainless steel and manufacturing method therefor
(51) Int. Cl.
C22C 38/00 (2006.01)
C21D 8/00 (2006.01)
C22C 38/58 (2006.01)
(87) WO2016/068009
(31) 2014-220553 (32) 29.10.14 (33) JP
(43) 06.05.2016
(44) 24.05.2018
(72) Nakamura, Jun; Omura, Tomohiko;
Hirata, Hiroyuki; Jotoku, Kana; Osuki,
Takahiro
(74) FB Rice Pty Ltd

(71) Nippon Telegraph and Telephone Corporation
(11) AU-B-2015313050
(21) 2015313050 (22) 26.08.2015
(54) Control device, control system, control method, and control program
(51) Int. Cl.
H04L 12/66 (2006.01)
G06F 13/00 (2006.01)
H04L 12/70 (2013.01)
H04L 12/717 (2013.01)
H04L 12/749 (2013.01)
(87) WO2016/035644
(31) 2014-176946 (32) 01.09.14 (33) JP
(43) 10.03.2016
(44) 24.05.2018
(72) Nagafuchi, Yukio; Teramoto, Yasuhiro;
Kishi, Toshiharu; Koyama, Takaaki;
Kitazume, Hideo
(74) Davies Collison Cave Pty Ltd

(71) North, J.; Soligenix, Inc.; Lee, J.;
Rozek, A.; Abrams, M.; Donini, O.
(11) AU-B-2014318247

(21) 2014318247 (22) 11.08.2014
(54) Novel peptides and analogs for use in the treatment of oral mucositis
(51) Int. Cl.
C07K 7/00 (2006.01)
(87) WO2015/038264
(31) 61/877,767 (32) 13.09.13 (33) US
(43) 19.03.2015
(44) 24.05.2018
(72) Donini, Oreola; Rozek, Annett; Lee,
Jackson; North, John; Abrams, Michael
(74) AJ PARK

Northwestern University see **Universite de Strasbourg**
(21) 2016203312

(71) Oil States Industries (UK) Ltd
(11) AU-B-2014261256
(21) 2014261256 (22) 13.03.2014
(54) Anti-rotation device for pipe string
(51) Int. Cl.
F16L 15/08 (2006.01)
E21B 17/043 (2006.01)
(87) WO2014/177832
(31) 1307910.8 (32) 01.05.13 (33) GB
(43) 06.11.2014
(44) 24.05.2018
(72) Gallagher, John; Ward, Martin James
(74) Allens Patent & Trade Mark Attorneys

(71) OMICRON Electronics GmbH
(11) AU-B-2015340618
(21) 2015340618 (22) 28.10.2015
(54) Transformer test device and method for testing a transformer
(51) Int. Cl.
G01R 31/02 (2006.01)
H01H 9/00 (2006.01)
(87) WO2016/066701
(31) A50783/2014 (32) 30.10.14 (33) AT
(43) 06.05.2016
(44) 24.05.2018
(72) Kaufmann, Reinhard; Unterer, Boris;
Putter, Markus
(74) Davies Collison Cave Pty Ltd

(71) Opko Diagnostics, LLC; Oy Arctic Partners AB
(11) AU-B-2013230167
(21) 2013230167 (22) 05.03.2013
(54) Methods and apparatuses for predicting risk of prostate cancer and prostate gland volume
(51) Int. Cl.
G06F 19/18 (2011.01)
B01L 3/00 (2006.01)
G06F 19/24 (2011.01)
(87) WO2013/134179
(31) 61/606,554 (32) 05.03.12 (33) US
20125238 05.03.12 FI
(43) 12.09.2013
(44) 24.05.2018
(72) Vickers, Andrew J.; Scardino, Peter T.;
Lilja, Hans; Linder, Vincent; Steinmiller,
David
(74) Shelston IP Pty Ltd.

(71) Oracle International Corporation
(11) AU-B-2013296391
(21) 2013296391 (22) 01.08.2013
(54) System and method for off-track write prevention and data recovery in multiple head optical tape drives
(51) Int. Cl.
G11B 7/003 (2006.01)
G11B 7/14 (2006.01)
G11B 19/04 (2006.01)
(87) WO2014/022634
(31) 13/563,952 (32) 01.08.12 (33) US
(43) 06.02.2014
(44) 24.05.2018
(72) Mahnad, Faramarz
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Ospedale San Raffaele Srl see **Sangamo Therapeutics, Inc.**
(21) 2014235968

(71) Otis Elevator Company
(11) AU-B-2016231645
(21) 2016231645 (22) 26.09.2016
(54) Braking system for a hoisted structure and method of controlling braking a hoisted structure
(51) Int. Cl.
B66B 5/18 (2006.01)
B66B 5/04 (2006.01)
(31) 15/265,963 (32) 15.09.16 (33) US
62/233,370 27.09.15 US
(43) 13.04.2017
(44) 24.05.2018
(72) KUCZEK, Andrzej Ernest; MANES, Enrico; Rampone, Joseph C.
(74) FPA Patent Attorneys Pty Ltd

Oy Arctic Partners AB see **Opko Diagnostics, LLC**
(21) 2013230167

(71) Panasonic Intellectual Property Corporation of America
(11) AU-B-2014371943
(21) 2014371943 (22) 25.12.2014
(54) Information processing program, receiving program and information processing device
(51) Int. Cl.
H04B 10/116 (2013.01)
H04L 27/00 (2006.01)
(87) WO2015/098108
(31) 2014-192032 (32) 19.09.14 (33) JP
2014-232187 14.11.14 JP
PCT/ 27.12.13 JP
JP2013/007708
62/019,515 01.07.14 US
62/028,991 25.07.14 US
(43) 02.07.2015
(44) 24.05.2018
(72) Aoyama, Hideki; Oshima, Mitsuaki;
Nakanishi, Koji; Maeda, Toshiyuki;

Applications Accepted - Name Index cont'd

Ueki, Akihiro; Miyoshi, Kengo; Mukai, Tsutomu
(74) Griffith Hack

(71) Panasonic Intellectual Property Corporation of America
(11) AU-B-2014372085
(21) 2014372085 **(22)** 18.03.2014
(54) Visible-light communication method, identifying signal, and reception device
(51) Int. Cl.
H04B 10/116 (2013.01)
(87) WO2015/097923
(31) 61/921,131 **(32)** 27.12.13 **(33)** US
(43) 02.07.2015
(44) 24.05.2018
(72) Oshima, Mitsuaki; Nakanishi, Koji; Aoyama, Hideki; Iida, Shigehiro
(74) Griffith Hack

(71) Panasonic Intellectual Property Management Co., Ltd.
(11) AU-B-2015242113
(21) 2015242113 **(22)** 25.02.2015
(54) Power conversion system
(51) Int. Cl.
H02M 3/00 (2006.01)
H02J 1/10 (2006.01)
H02M 7/48 (2006.01)
(87) WO2015/151396
(31) 2014-074383 **(32)** 31.03.14 **(33)** JP
(43) 08.10.2015
(44) 24.05.2018
(72) Kikuchi, Akihiro; Goto, Yasunori; Iwamatsu, Yusuke; Goto, Shusaku
(74) Griffith Hack

(71) Parion Sciences, Inc.
(11) AU-B-2014309251
(21) 2014309251 **(22)** 13.08.2014
(54) Dithiol mucolytic agents
(51) Int. Cl.
A61K 31/095 (2006.01)
A61P 11/12 (2006.01)
(87) WO2015/026601
(31) 61/869,378 **(32)** 23.08.13 **(33)** US
(43) 26.02.2015
(44) 24.05.2018
(72) Johnson, Michael R.; Thelin, William R.; Aungst, Ronald A.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) PepsiCo, Inc.
(11) AU-B-2017200845
(21) 2017200845 **(22)** 08.02.2017
(54) Control of bubble size in a carbonated liquid
(51) Int. Cl.
B65D 85/73 (2006.01)
B65D 17/28 (2006.01)
B65D 25/02 (2006.01)
B65D 25/38 (2006.01)
(43) 02.03.2017

(44) 24.05.2018
(62) 2015249132
(72) NICHOLSON, Lee M.; GIVEN, Peter S.; JOSHI, Prasad V.; LIU, Wei; LEFEBVRE, Denise H.; JANKOWIAK, Marcin
(74) Spruson & Ferguson

(71) Pitco Frialator, Inc.
(11) AU-B-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
(44) 24.05.2018
(72) Mcghee, Owen R.; Bassoul, Selim A.; Finnie, Jason D.; Perkins, Jared; Lambert, Nathaniel A.; Fecteau, Michael T.
(74) FB Rice Pty Ltd

(71) Polytex Sportbelage Produktions-GmbH
(11) AU-B-2015392708
(21) 2015392708 **(22)** 03.12.2015
(54) Artificial turf and production method
(51) Int. Cl.
D01F 1/10 (2006.01)
D01F 1/07 (2006.01)
D01F 6/46 (2006.01)
D01F 6/90 (2006.01)
D01F 6/92 (2006.01)
E01C 13/08 (2006.01)
(87) WO2016/173683
(31) 15165199.9 **(32)** 27.04.15 **(33)** EP
(43) 03.11.2016
(44) 24.05.2018
(72) Schmitz, Dirk; Sander, Dirk; Wagener, Oliver; Sick, Stephan
(74) Cullens Pty Ltd

(71) PPG Industries Ohio, Inc.
(11) AU-B-2014338898
(21) 2014338898 **(22)** 23.10.2014
(54) Anti-staining coating composition
(51) Int. Cl.
C09D 5/00 (2006.01)
(87) WO2015/059253
(31) 13190187.8 **(32)** 25.10.13 **(33)** EP
(43) 30.04.2015
(44) 24.05.2018
(72) Maral, Jean-Luc; Ducrocq, M. Laudine; Hamon, Yves
(74) Dark IP

(71) Precision Alignment Holdings Pty Ltd
(11) AU-B-2014286916
(21) 2014286916 **(22)** 04.07.2014
(54) Alignment system for alignment of a drill rod during drilling

(51) Int. Cl.
E21B 47/00 (2012.01)
E21B 47/02 (2006.01)
E21B 47/022 (2012.01)
(87) WO2015/000023
(31) PCT/ **(32)** 05.07.13 **(33)** AU
 AU2013/000733
(43) 08.01.2015
(44) 24.05.2018
(72) O'Reilly, Jordan
(74) Cullens Pty Ltd

(71) Precision Planting LLC
(11) AU-B-2014312034
(21) 2014312034 **(22)** 29.08.2014
(54) Seed delivery apparatus, systems, and methods
(51) Int. Cl.
A01C 7/12 (2006.01)
(87) WO2015/031840
(31) 61/872,319 **(32)** 30.08.13 **(33)** US
 61/923,449 03.01.14 US
(43) 05.03.2015
(44) 24.05.2018
(72) Radtke, Ian
(74) Spruson & Ferguson

(71) Prime Datum, Inc.
(11) AU-B-2017201516
(21) 2017201516 **(22)** 06.03.2017
(54) Integrated fan drive system for Air-Cooled Heat Exchanger (ACHE)
(51) Int. Cl.
F28C 1/00 (2006.01)
F04D 15/00 (2006.01)
F04D 27/00 (2006.01)
(43) 23.03.2017
(44) 24.05.2018
(62) 2013201697
(72) ROLLINS, Patrick M.; LUCAS, George
(74) IP SOLVED (ANZ) PTY. LTD.

(71) Principia Biopharma Inc.
(11) AU-B-2015243110
(21) 2015243110 **(22)** 19.10.2015
(54) Tyrosine kinase inhibitors
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/535 (2006.01)
A61P 35/00 (2006.01)
(43) 05.11.2015
(44) 24.05.2018
(62) 2012255860
(72) Goldstein, David Michael; Brameld, Kenneth Albert
(74) Shelston IP Pty Ltd.

(71) REBIOTIX, INC.
(11) AU-B-2017201330
(21) 2017201330 **(22)** 27.02.2017
(54) Microbiota restoration therapy (MRT), compositions and methods of manufacture
(51) Int. Cl.
A61K 35/38 (2006.01)
A61K 35/74 (2006.01)
A61P 1/00 (2006.01)

Applications Accepted - Name Index cont'd

(43) 16.03.2017
 (44) 24.05.2018
 (62) 2014275025
 (72) GORDON, Ryan D.; JONES, Lee A.;
 JONES, Courtney R.; HLAVKA, Edwin
 J.
 (74) Griffith Hack

(71) Redhill BioPharma Ltd.
 (11) AU-B-2013294737
 (21) 2013294737 (22) 26.07.2013
 (54) Formulations and methods of manufac-
 turing formulations for use in colonic
 evacuation
 (51) Int. Cl.
A61K 9/16 (2006.01)
A61K 9/26 (2006.01)
 (87) WO2014/016671
 (31) 61/676,608 (32) 27.07.12 (33) US
 (43) 30.01.2014
 (44) 24.05.2018
 (72) Fathi, Reza; McLean, Patrick Laughlin
 (74) Spruson & Ferguson

**Respivert Limited see TopiVert Pharma
 Limited**
 (21) 2014246870

(71) Rohm and Haas Company
 (11) AU-B-2014204439
 (21) 2014204439 (22) 16.07.2014
 (54) ONE POT BIOCATALYTIC PEROXIDE
 MEDIATED CURE
 (51) Int. Cl.
C09D 107/02 (2006.01)
C08K 5/14 (2006.01)
 (31) 61/859,918 (32) 30.07.13 (33) US
 (43) 19.02.2015
 (44) 24.05.2018
 (72) Arumugam, Selvanathan
 (74) Phillips Ormonde Fitzpatrick

(71) Rohm and Haas Company
 (11) AU-B-2014225425
 (21) 2014225425 (22) 16.09.2014
 (54) HASE RHEOLOGY MODIFIER VAE
 EMULSION COPOLYMER COMPOSI-
 TION
 (51) Int. Cl.
C09D 131/04 (2006.01)
 (31) 61/884,506 (32) 30.09.13 (33) US
 (43) 16.04.2015
 (44) 24.05.2018
 (72) Carchidi, Matthew J.; Unangst, Jaclynn;
 Rabasco, John J.; Van Dyk, Antony K.
 (74) Phillips Ormonde Fitzpatrick

(71) Rolling Optics AB
 (11) AU-B-2017204911
 (21) 2017204911 (22) 17.07.2017
 (54) HIGH-SPEED MANUFACTURING OF
 PRINTED PRODUCT MICRO FEA-
 TURES
 (51) Int. Cl.
B41M 1/10 (2006.01)
B41F 9/00 (2006.01)

G03F 7/00 (2006.01)
 (43) 03.08.2017
 (44) 24.05.2018
 (62) 2013338691
 (72) Lundvall, Axel
 (74) Fisher Adams Kelly Callinans

(71) Romark Laboratories, L.C.
 (11) AU-B-2017221785
 (21) 2017221785 (22) 30.08.2017
 (54) Use of thiazolidine compounds for the
 prevention and treatment of viral dis-
 eases, cancer and diseases caused by
 intracellular infections
 (51) Int. Cl.
A61K 31/426 (2006.01)
A61P 31/04 (2006.01)
A61P 31/12 (2006.01)
A61P 33/02 (2006.01)
A61P 35/00 (2006.01)
 (43) 21.09.2017
 (44) 24.05.2018
 (62) 2016201747
 (72) ROSSIGNOL, Jean-Francois
 (74) Griffith Hack

Rozeq, A. see North, J.
 (21) 2014318247

(71) Sage Therapeutics, Inc.
 (11) AU-B-2013305767
 (21) 2013305767 (22) 21.08.2013
 (54) Methods of treating epilepsy or status
 epilepticus
 (51) Int. Cl.
A61K 31/58 (2006.01)
A61P 25/10 (2006.01)
A61P 25/12 (2006.01)
 (87) WO2014/031792
 (31) 61/691,545 (32) 21.08.12 (33) US
 61/789,491 15.03.13 US
 (43) 27.02.2014
 (44) 24.05.2018
 (72) Reddy, Kiran; Kanes, Stephen Jay
 (74) Cullens Pty Ltd

(71) Sami Labs Limited
 (11) AU-B-2014201769
 (21) 2014201769 (22) 10.01.2014
 (54) Composition and method for the protec-
 tion of articular cartilage
 (51) Int. Cl.
A61K 38/00 (2006.01)
 (87) WO2015/105501
 (43) 30.07.2015
 (44) 24.05.2018
 (72) Majeed, Muhammed; Bani, Sarang;
 Pandey, Anjali; Nagabhushanam,
 Kalyanam
 (74) AJ PARK

(71) SAMSUNG ELECTRONICS CO., LTD.
 (11) AU-B-2017200065
 (21) 2017200065 (22) 05.01.2017

(54) Method and device for receiving a mul-
 timedia 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
 (44) 24.05.2018
 (62) 2012321513
 (72) KIM, Soeng-Hun; JEONG, Kyeong-In
 (74) Griffith Hack

(71) Sandvik Intellectual Property AB
 (11) AU-B-2014286526
 (21) 2014286526 (22) 19.05.2014
 (54) Gyrotory crusher outer crushing shell
 and sealing ring assembly
 (51) Int. Cl.
B02C 2/00 (2006.01)
B02C 2/04 (2006.01)
 (87) WO2015/000626
 (31) 13175060.6 (32) 04.07.13 (33) EP
 (43) 08.01.2015
 (44) 24.05.2018
 (72) ANDERSSON, Joel; STEEDE, Henrik;
 JOHANSSON, Jan; LINDBERG, Mi-
 kael; CHRISTOFFERSSON, Andreas
 (74) Griffith Hack

(71) Sangamo Therapeutics, Inc.; Ospedale
 San Raffaele Srl
 (11) AU-B-2014235968
 (21) 2014235968 (22) 20.03.2014
 (54) Targeted disruption of T cell receptor
 genes using engineered zinc finger pro-
 tein nucleases
 (51) Int. Cl.
A01N 63/00 (2006.01)
C07H 21/04 (2006.01)
C12N 9/16 (2006.01)
C12N 15/00 (2006.01)
 (87) WO2014/153470
 (31) 61/804,076 (32) 21.03.13 (33) US
 (43) 25.09.2014
 (44) 24.05.2018
 (72) Gregory, Philip D.; Holmes, Michael C.;
 Paschon, David; Zhang, Lei; Bonini,
 Maria Chiara; Genovese, Pietro; Mag-
 nani, Zulma; Mastaglio, Sara; Naldini,
 Luigi
 (74) WRAYS PTY LTD

(71) Sanofi; The Regents of the University of
 California
 (11) AU-B-2013355064
 (21) 2013355064 (22) 06.12.2013
 (54) Compositions comprising anti-CD38 an-
 tibodies and lenalidomide
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/089416
 (31) 61/808,372 (32) 04.04.13 (33) US
 61/769,247 26.02.13 US
 61/734,524 07.12.12 US
 (43) 12.06.2014

Applications Accepted - Name Index cont'd

- (44) 24.05.2018
 (72) Tomkinson, Blake; Hann, Byron C.; Martin III, Thomas G.; Aftab, Blake T.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) SARcode Bioscience Inc.
 (11) AU-B-2013361579
 (21) 2013361579 (22) 18.12.2013
 (54) LFA-1 inhibitor formulations
 (51) Int. Cl.
A61K 31/343 (2006.01)
 (87) WO2014/100135
 (31) 61/758,147 (32) 29.01.13 (33) US
 61/739,609 19.12.12 US
 (43) 26.06.2014
 (44) 24.05.2018
 (72) Newman, Mary; Hunke, William
 (74) Spruson & Ferguson
-
- (71) Sato Holdings Corporation
 (11) AU-B-2016202038
 (21) 2016202038 (22) 01.04.2016
 (54) A Device Having Data Storage
 (51) Int. Cl.
G11C 5/00 (2006.01)
 (43) 21.04.2016
 (44) 24.05.2018
 (62) 2009273748
 (72) Littlechild, Stuart Colin; Clarke, Robert John; Forsey, Gary Michael
 (74) Smoorenburg Patent and Trade Mark Attorneys
-
- (71) Schlumberger Technology B.V.
 (11) AU-B-2014307046
 (21) 2014307046 (22) 23.07.2014
 (54) Digital core sensitivity analysis
 (51) Int. Cl.
E21B 44/00 (2006.01)
G06G 7/48 (2006.01)
 (87) WO2015/023409
 (31) 61/912,464 (32) 05.12.13 (33) US
 61/865,521 13.08.13 US
 (43) 19.02.2015
 (44) 24.05.2018
 (72) Andersen, Mark; Klemin, Denis; Nadeev, Alexander Nikolaevich; Gurpinar, Omer M.; Ratulowski, John
 (74) Griffith Hack
-
- (71) Scott Technology NZ Limited
 (11) AU-B-2013285627
 (21) 2013285627 (22) 04.07.2013
 (54) A method and apparatus for controlling an animal's tail position
 (51) Int. Cl.
A01K 13/00 (2006.01)
A01K 7/00 (2006.01)
 (87) WO2014/007662
 (31) 601136 (32) 06.07.12 (33) NZ
 (43) 09.01.2014
 (44) 24.05.2018
 (72) Glover, Thomas; Wilson, John; Wilson, Robert
 (74) Ellis Terry
-

- (71) Sea Street Technologies, Inc.
 (11) AU-B-2013337279
 (21) 2013337279 (22) 05.11.2013
 (54) Systems and methods for provisioning and managing an elastic computing infrastructure
 (51) Int. Cl.
G06F 9/46 (2006.01)
G06F 15/173 (2006.01)
 (87) WO2014/071360
 (31) 61/722,429 (32) 05.11.12 (33) US
 (43) 08.05.2014
 (44) 24.05.2018
 (72) Weber, John; Stowell, Harley L.
 (74) Cullens Pty Ltd
-
- (71) SecureKey Technologies Inc.
 (11) AU-B-2016244274
 (21) 2016244274 (22) 13.10.2016
 (54) Credential provision and proof system
 (51) Int. Cl.
H04L 9/32 (2006.01)
G06Q 20/04 (2012.01)
G06Q 20/38 (2012.01)
G06Q 20/42 (2012.01)
H04L 12/16 (2006.01)
 (43) 03.11.2016
 (44) 24.05.2018
 (62) 2011238378
 (72) Boysen, Andre Michel; Ronda, Troy Jacob; Roberge, Pierre Antoine; Engel, Patrick Hans; Wolfond, Gregory Howard
 (74) FB Rice Pty Ltd
-
- Shanghai 3NTV Network Technology Co. Ltd. see Institute of Acoustics, Chinese Academy of Sciences**
 (21) 2015358200
-
- (71) Shanghai Biomabs Pharmaceuticals Co., Ltd
 (11) AU-B-2016206155
 (21) 2016206155 (22) 04.01.2016
 (54) A novel anti-EGFR monoclonal antibody, method of making, and use thereof
 (51) Int. Cl.
C07K 16/30 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C12N 15/13 (2006.01)
 (87) WO2016/110226
 (31) 201510006233.7 (32) 07.01.15 (33) CN
 (43) 14.07.2016
 (44) 24.05.2018
 (72) Qian, Weizhu
 (74) Griffith Hack
-
- (71) Sharp Kabushiki Kaisha
 (11) AU-B-2015347124
 (21) 2015347124 (22) 10.11.2015
 (54) Systems and methods for license assisted access
 (51) Int. Cl.
H04W 72/04 (2009.01)
 (87) WO2016/077353

- (31) 14/936,644 (32) 09.11.15 (33) US
 62/078,324 11.11.14 US
 (43) 19.05.2016
 (44) 24.05.2018
 (72) Nogami, Toshizo; Yin, Zhanping
 (74) Davies Collison Cave Pty Ltd
-
- (71) Shenzhen Skyworth-RGB Electronic Co., Ltd.
 (11) AU-B-2016304612
 (21) 2016304612 (22) 01.02.2016
 (54) Naked-eye 3D display method and system thereof
 (51) Int. Cl.
H04N 13/00 (2006.01)
 (31) 2016100364030 (32) 20.01.16 (33) CN
 (43) 03.08.2017
 (44) 24.05.2018
 (72) Xu, Yaoling; Hou, Zhilong
 (74) Shelston IP Pty Ltd.
-
- (71) Shifamed Holdings, LLC
 (11) AU-B-2016204855
 (21) 2016204855 (22) 12.07.2016
 (54) LOW PROFILE ELECTRODE ASSEMBLY
 (51) Int. Cl.
A61B 18/14 (2006.01)
A61B 5/042 (2006.01)
A61N 1/05 (2006.01)
A61B 18/00 (2006.01)
 (43) 04.08.2016
 (44) 24.05.2018
 (62) 2009314159
 (72) Salahieh, Amr; Lepak, Jonah; Leung, Emma; Brandt, Brian; Claude, John P.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) SOLARWAT LTD
 (11) AU-B-2017200467
 (21) 2017200467 (22) 23.01.2017
 (54) Solar array module system for generating electric power
 (51) Int. Cl.
H01L 31/05 (2006.01)
H01L 31/042 (2006.01)
 (43) 23.02.2017
 (44) 24.05.2018
 (62) 2013239076
 (72) Vatelmacher, Boris; Paz, Gabi
 (74) Fisher Adams Kelly Callinans
-
- Soligenix, Inc. see North, J.**
 (21) 2014318247
-
- (71) Sony Corporation
 (11) AU-B-2015338399
 (21) 2015338399 (22) 05.08.2015
 (54) Wireless communication device
 (51) Int. Cl.
H04J 11/00 (2006.01)
H04J 1/00 (2006.01)
H04J 99/00 (2009.01)
H04W 16/28 (2009.01)

Applications Accepted - Name Index cont'd

H04W 84/12 (2009.01)
(87) WO2016/067701
(31) 2014-223273 **(32)** 31.10.14 **(33)** JP
(43) 06.05.2016
(44) 24.05.2018
(72) Sakai, Eisuke; Yamaura, Tomoya;
 Sakoda, Kazuyuki
(74) Griffith Hack

Spanto, G. see Is CLEAN AIR ITALIA S.r.l.
(21) 2013343070

(71) Speedo International Limited
(11) AU-B-2017204330
(21) 2017204330 **(22)** 26.06.2017
(54) Sports Garment
(51) Int. Cl.
A41D 7/00 (2006.01)
A41D 13/00 (2006.01)
(43) 13.07.2017
(44) 24.05.2018
(62) 2015255204
(72) WALLER, Tom; JOHNSON, Chris;
 BENNETT, Rebecca; NEAL, Melanie
(74) Griffith Hack

(71) Steerlife India Private Limited
(11) AU-B-2015316552
(21) 2015316552 **(22)** 26.03.2015
(54) Effervescent composition and method
 of making it
(51) Int. Cl.
A61K 9/46 (2006.01)
A61K 9/16 (2006.01)
A61K 31/385 (2006.01)
A61K 31/546 (2006.01)
A61K 31/60 (2006.01)
(87) WO2016/042372
(31) 4527/CHE/2014 **(32)** 17.09.14 **(33)** IN
(43) 24.03.2016
(44) 24.05.2018
(72) Padmanabhan, Babu; Shetty, Rakshit;
 Kulkarni, Vijay; Sen, Himadri; Bhushan,
 Indu
(74) Davies Collison Cave Pty Ltd

(71) StorageCraft Technology Corporation
(11) AU-B-2015202965
(21) 2015202965 **(22)** 01.06.2015
(54) EXPOSING PROPRIETARY DATA TO
 A HYPERVISOR AS NATIVE HYPER-
 VISOR DATA
(51) Int. Cl.
G06F 17/30 (2006.01)
(31) 14/293,122 **(32)** 02.06.14 **(33)** US
(43) 17.12.2015
(44) 24.05.2018
(72) Bushman, Nathan S.; Shatskikh, Maxim
(74) Fisher Adams Kelly Callinans

(71) Sumitomo Electric Industries, Ltd.
(11) AU-B-2014379883
(21) 2014379883 **(22)** 09.12.2014
(54) Redox flow battery
(51) Int. Cl.
H01M 8/18 (2006.01)

H01M 4/86 (2006.01)
H01M 8/02 (2006.01)
(87) WO2015/111313
(31) 2014-011897 **(32)** 24.01.14 **(33)** JP
(43) 30.07.2015
(44) 24.05.2018
(72) Itou, Kenichi; Hanafusa, Kei; Okumura,
 Souichirou; Terao, Takemi
(74) Spruson & Ferguson

(71) Suneva Medical, Inc.
(11) AU-B-2015229233
(21) 2015229233 **(22)** 13.03.2015
(54) Injectable alloplastic implants and
 methods of use thereof
(51) Int. Cl.
A61L 27/24 (2006.01)
A61L 27/48 (2006.01)
C08L 33/12 (2006.01)
(87) WO2015/138858
(31) 14/227,365 **(32)** 27.03.14 **(33)** US
 14/211,994 14.03.14 US
(43) 17.09.2015
(44) 24.05.2018
(72) Masi, Louis
(74) Phillips Ormonde Fitzpatrick

(71) Swedish Orphan Biovitrum AB (publ)
(11) AU-B-2014314222
(21) 2014314222 **(22)** 28.08.2014
(54) Stable polypeptides binding to human
 complement C5
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 38/00 (2006.01)
(87) WO2015/028558
(31) 1350986-4 **(32)** 28.08.13 **(33)** SE
(43) 05.03.2015
(44) 24.05.2018
(72) Nilsson, Joakim; Nordling, Erik;
 Stromberg, Patrik
(74) Phillips Ormonde Fitzpatrick

(71) Symbol Technologies, LLC
(11) AU-B-2015298322
(21) 2015298322 **(22)** 16.07.2015
(54) Ultrasonic locationing system using a
 dual phase pulse
(51) Int. Cl.
G01S 1/74 (2006.01)
(87) WO2016/018635
(31) 14/448,161 **(32)** 31.07.14 **(33)** US
(43) 04.02.2016
(44) 24.05.2018
(72) Calvarese, Russell E.; Lavery, Richard
 J.
(74) Spruson & Ferguson

(71) Symbol Technologies, LLC
(11) AU-B-2015355532
(21) 2015355532 **(22)** 16.10.2015
(54) System for and method of stitching bar-
 code fragments of a barcode symbol to
 be read in an imaging-based presenta-
 tion workstation
(51) Int. Cl.

G06K 7/14 (2006.01)
(87) WO2016/089481
(31) 14/557,976 **(32)** 02.12.14 **(33)** US
(43) 09.06.2016
(44) 24.05.2018
(72) Trajkovic, Miroslav; Zhang, Heng
(74) Spruson & Ferguson

(71) Syngenta Limited
(11) AU-B-2014273099
(21) 2014273099 **(22)** 29.05.2014
(54) Herbicidally active (alkynyl-phenyl)-sub-
 stituted cyclic dione compounds and
 derivatives thereof
(51) Int. Cl.
C07C 323/22 (2006.01)
A01N 35/06 (2006.01)
C07C 49/753 (2006.01)
C07D 309/32 (2006.01)
C07D 311/96 (2006.01)
C07D 493/08 (2006.01)
(87) WO2014/191535
(31) 1322855.6 **(32)** 23.12.13 **(33)** GB
 1309679.7 30.05.13 GB
(43) 04.12.2014
(44) 24.05.2018
(72) Black, Janice; Scutt, James Nicholas;
 Whalley, Louisa; Willets, Nigel James
(74) Davies Collison Cave Pty Ltd

(71) Syngenta Participations AG
(11) AU-B-2014319373
(21) 2014319373 **(22)** 11.09.2014
(54) Heterocyclic amide compound and
 herbicide
(51) Int. Cl.
C07D 413/12 (2006.01)
A01N 43/86 (2006.01)
A01N 43/88 (2006.01)
A01P 13/02 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
C07D 417/14 (2006.01)
(87) WO2015/037680
(31) 2013-188213 **(32)** 11.09.13 **(33)** JP
 2013-188211 11.09.13 JP
(43) 19.03.2015
(44) 24.05.2018
(72) Nakaya, Yoshihiko; Masuzawa, Yoshi-
 hide; Hotta, Hiroyasu; Inaba, Masam-
 itsu; Miyakado, Yuuki; Furuhashi,
 Takamasa
(74) Davies Collison Cave Pty Ltd

(71) Sys-Tech Solutions, Inc.
(11) AU-B-2016278954
(21) 2016278954 **(22)** 13.06.2016
(54) Methods and a computing device for
 determining whether a mark is genuine
(51) Int. Cl.
G06K 19/06 (2006.01)
(87) WO2016/205102
(31) 62/180,477 **(32)** 16.06.15 **(33)** US
(43) 22.12.2016
(44) 24.05.2018
(72) Voigt, Matthias; Soborski, Michael L.;
 Ayoub, Rafik
(74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Taiyo Nippon Sanso Corporation
 (11) AU-B-2016225447
 (21) 2016225447 (22) 09.02.2016
 (54) Wire aiming guide and welding device
 (51) Int. Cl.
 B23K 9/12 (2006.01)
 B23K 9/167 (2006.01)
 B23K 9/173 (2006.01)
 B23K 9/29 (2006.01)
 B23K 10/02 (2006.01)
 (87) WO2016/136459
 (31) 2015-036958 (32) 26.02.15 (33) JP
 (43) 01.09.2016
 (44) 24.05.2018
 (72) Wada, Katsunori
 (74) FB Rice Pty Ltd

(71) TCO AS
 (11) AU-B-2013311533
 (21) 2013311533 (22) 10.09.2013
 (54) Injection device
 (51) Int. Cl.
 E21B 34/08 (2006.01)
 E21B 34/10 (2006.01)
 (87) WO2014/037584
 (31) 1216064.4 (32) 10.09.12 (33) GB
 (43) 13.03.2014
 (44) 24.05.2018
 (72) Woodford, Keith Donald
 (74) FB Rice Pty Ltd

(71) Tech Mining Pty Ltd
 (11) AU-B-2018200482
 (21) 2018200482 (22) 21.01.2018
 (54) STRESS OR ACCUMULATED DAMAGE MONITORING SYSTEM
 (51) Int. Cl.
 E02F 9/26 (2006.01)
 (43) 08.02.2018
 (44) 24.05.2018
 (62) 2016259328
 (72) CHITTY, Gerard Bernard; APONSO, Lasha Biyanga
 (74) Belyea IP

(71) Technological Resources Pty. Limited
 (11) AU-B-2014280839
 (21) 2014280839 (22) 11.06.2014
 (54) A train loading system
 (51) Int. Cl.
 B65G 67/22 (2006.01)
 G01G 13/04 (2006.01)
 (87) WO2014/197930
 (31) 2013902113 (32) 11.06.13 (33) AU
 (43) 18.12.2014
 (44) 24.05.2018
 (72) Shook, Andrew Arthur; Kupfer, Andreas Alexander; Hamilton, Brett; Ong, Chong Yew
 (74) Griffith Hack

(71) Tendyne Holdings, Inc.
 (11) AU-B-2014274056
 (21) 2014274056 (22) 30.05.2014

(54) Structural members for prosthetic mitral valves
 (51) Int. Cl.
 A61F 2/24 (2006.01)
 (87) WO2014/194178
 (31) 61/829,076 (32) 30.05.13 (33) US
 14/155,417 15.01.14 US
 (43) 04.12.2014
 (44) 24.05.2018
 (72) Christianson, Mark; Perrin, Chad; Tegels, Zachary; Ekvall, Craig; Vidlund, Robert
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Tercel IP Limited
 (11) AU-B-2013382075
 (21) 2013382075 (22) 15.03.2013
 (54) Tool for selectively connecting or disconnecting components of a downhole workstring
 (51) Int. Cl.
 E21B 17/06 (2006.01)
 (87) WO2014/140658
 (43) 18.09.2014
 (44) 24.05.2018
 (72) Hanton, John; Lasater, Jeffrey B.
 (74) Madderns Patent & Trade Mark Attorneys

(71) Tetra Laval Holdings & Finance S.A.
 (11) AU-B-2014283458
 (21) 2014283458 (22) 16.06.2014
 (54) A cap with a cutting element
 (51) Int. Cl.
 B65D 41/34 (2006.01)
 B65D 51/22 (2006.01)
 (87) WO2014/202518
 (31) 1350756-1 (32) 20.06.13 (33) SE
 (43) 24.12.2014
 (44) 24.05.2018
 (72) Danielsson, Anders; Johansson, Goran; Nordgren, Fredrik; Rosberg, Robert; Stackebo, Jennie; Andersson, Henrik
 (74) Watermark Intellectual Property Pty Ltd

(71) The Australian National University
 (11) AU-B-2013271338
 (21) 2013271338 (22) 05.06.2013
 (54) Vaccination with interleukin-4 antagonists
 (51) Int. Cl.
 A61K 38/20 (2006.01)
 A61K 39/00 (2006.01)
 A61K 39/21 (2006.01)
 A61P 31/00 (2006.01)
 A61P 31/18 (2006.01)
 (87) WO2013/181696
 (31) 2012902345 (32) 05.06.12 (33) AU
 (43) 12.12.2013
 (44) 24.05.2018
 (72) Jackson, Ronald James; Ranasinghe, Charani
 (74) Spruson & Ferguson

(71) The Boeing Company
 (11) AU-B-2014274534

(21) 2014274534 (22) 09.12.2014
 (54) Three-dimensional filament network for a composite laminate
 (51) Int. Cl.
 B32B 5/28 (2006.01)
 B32B 5/12 (2006.01)
 (31) 14/224,278 (32) 25.03.14 (33) US
 (43) 15.10.2015
 (44) 24.05.2018
 (72) Meure, Samuel James; Howe, Christopher Alan; Wilson, Thomas
 (74) Spruson & Ferguson

(71) The Coca-Cola Company
 (11) AU-B-2014274897
 (21) 2014274897 (22) 04.06.2014
 (54) Beverage making cartridges for use in a beverage making machine
 (51) Int. Cl.
 B67D 1/04 (2006.01)
 B67D 1/08 (2006.01)
 (87) WO2014/197619
 (31) 13/913,235 (32) 07.06.13 (33) US
 13/913,320 07.06.13 US
 13/913,227 07.06.13 US
 13/913,316 07.06.13 US
 13/913,211 07.06.13 US
 61/830,767 04.06.13 US
 13/913,304 07.06.13 US
 13/913,309 07.06.13 US
 13/913,201 07.06.13 US
 61/830,775 04.06.13 US
 13/913,311 07.06.13 US
 13/913,218 07.06.13 US
 (43) 11.12.2014
 (44) 24.05.2018
 (72) Chhliar, Jitender; Zhang, Nicole; Xu, Hongguan; Kolls, Brock; Green, Brad
 (74) FB Rice Pty Ltd

(71) The Coca-Cola Company
 (11) AU-B-2014286948
 (21) 2014286948 (22) 14.07.2014
 (54) Rebaudioside x to provide sweetness enhancement
 (51) Int. Cl.
 A23L 27/30 (2016.01)
 A61K 47/36 (2006.01)
 C07H 15/24 (2006.01)
 (87) WO2015/006763
 (31) 61/845,812 (32) 12.07.13 (33) US
 14/036,654 25.09.13 US
 (43) 15.01.2015
 (44) 24.05.2018
 (72) Prakash, Indra; Campbell, Mary; Higiroy, Juvenal
 (74) FB Rice Pty Ltd

(71) The Governors of the University of Alberta
 (11) AU-B-2014292781
 (21) 2014292781 (22) 18.07.2014
 (54) Parallel organic synthesis on patterned paper using a solvent-repelling material
 (51) Int. Cl.
 C40B 50/14 (2006.01)
 C07B 61/00 (2006.01)
 C07K 1/04 (2006.01)
 C12Q 1/02 (2006.01)

Applications Accepted - Name Index cont'd

C12Q 1/68 (2006.01)
C40B 30/00 (2006.01)
C40B 40/10 (2006.01)
G01N 33/48 (2006.01)
G01N 33/566 (2006.01)
(87) WO2015/006874
(31) 61/970,998 (32) 27.03.14 (33) US
 61/847,647 18.07.13 US
(43) 22.01.2015
(44) 24.05.2018
(72) Derda, Ratmir; Deiss, Frederique
(74) Watermark Intellectual Property Pty Ltd

**The Regents of the University of California
 see Sanofi**

(21) 2013355064

(71) The Regents of the University of California

(11) AU-B-2014233699

(21) 2014233699 (22) 13.03.2014

(54) High-speed on demand microfluidic droplet generation and manipulation

(51) Int. Cl.

G01N 35/08 (2006.01)

C12M 1/42 (2006.01)

G01N 33/48 (2006.01)

(87) WO2014/151658

(31) 61/798,516 (32) 15.03.13 (33) US

(43) 25.09.2014

(44) 24.05.2018

(72) Kung, Yu-Chun; Chiou, Pei-Yu E.; Wu, Ting-Hsiang S.; Chen, Yue; Teitell, Michael A.

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) The Walter and Eliza Hall Institute of Medical Research

(11) AU-B-2013344807

(21) 2013344807 (22) 25.03.2013

(54) Soluble mediator

(51) Int. Cl.

A61K 38/10 (2006.01)

A61P 37/06 (2006.01)

C12N 15/12 (2006.01)

C12N 15/86 (2006.01)

G01N 33/15 (2006.01)

G01N 33/50 (2006.01)

(87) WO2014/075125

(31) PCT/ (32) 15.11.12 (33) AU

AU2012/001411

(43) 22.05.2014

(44) 24.05.2018

(72) Harrison, Leonard Charles; Rashidi, Maryam; Zhang, Yuxia

(74) The Walter and Eliza Hall Institute of Medical Research

thyssenkrupp AG see ThyssenKrupp Industrial Solutions AG

(21) 2016227677

(71) ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG

(11) AU-B-2016227677

(21) 2016227677 (22) 02.03.2016

(54) Method for producing a tablet which comprises a sample material

(51) Int. Cl.

G01N 1/28 (2006.01)

G01N 1/44 (2006.01)

G01N 23/22 (2006.01)

G01N 23/223 (2006.01)

(87) WO2016/139242

(31) 10 2015 103 191.4 (32) 05.03.15 (33) DE

(43) 09.09.2016

(44) 24.05.2018

(72) Teutenberg, Reinhard; Schneberger, Jürgen; Bornefeld, Marc; Maier, Oliver

(74) Griffith Hack

(71) TopiVert Pharma Limited; Respivert Limited

(11) AU-B-2014246870

(21) 2014246870 (22) 01.04.2014

(54) Urea derivatives useful as kinase inhibitors

(51) Int. Cl.

C07D 403/12 (2006.01)

A61K 31/505 (2006.01)

C07D 213/74 (2006.01)

C07D 239/47 (2006.01)

C07D 401/12 (2006.01)

C07D 405/12 (2006.01)

C07D 405/14 (2006.01)

C07D 413/12 (2006.01)

(87) WO2014/162126

(31) 1402647.0 (32) 14.02.14 (33) GB

1322678.2 20.12.13 GB

1305945.6 02.04.13 GB

(43) 09.10.2014

(44) 24.05.2018

(72) Fyfe, Matthew Colin Thor; Thom, Stephen Malcolm; Baker, Thomas Matthew; Harbottle, Gareth William; Hasimbegovic, Vedran; Meghani, Premji; Rigby, Aaron; Sambrook-Smith, Colin

(74) Shelston IP Pty Ltd.

(71) Toray Industries, Inc.

(11) AU-B-2014299919

(21) 2014299919 (22) 23.06.2014

(54) Method for operating continuous sterilization device, continuous sterilization device, fermentation system, and continuous fermentation system

(51) Int. Cl.

A61L 2/04 (2006.01)

A23L 3/22 (2006.01)

A23L 3/36 (2006.01)

A61L 2/06 (2006.01)

C12M 1/00 (2006.01)

(87) WO2014/208485

(31) 2013-131894 (32) 24.06.13 (33) JP

(43) 31.12.2014

(44) 24.05.2018

(72) Mimitsuka, Takashi; Hayakawa, Hiroshi; Morita, Ken; Yamamoto, Yuki; Otsuka, Kenichi

(74) Davies Collison Cave Pty Ltd

(71) Transmission Components (Pty) Ltd

(11) AU-B-2013224646

(21) 2013224646 (22) 03.09.2013

(54) Rigid flange coupling and associated internal connection assembly

(51) Int. Cl.

F16L 17/04 (2006.01)

F16D 1/033 (2006.01)

F16D 1/116 (2006.01)

F16L 21/00 (2006.01)

(31) 2012/06581 (32) 03.09.12 (33) ZA

(43) 20.03.2014

(44) 24.05.2018

(72) JEGGLE, Kurt

(74) FB Rice Pty Ltd

(71) Transocean Innovation Labs, Ltd

(11) AU-B-2014329361

(21) 2014329361 (22) 03.10.2014

(54) Hydraulic devices and methods of actuating same

(51) Int. Cl.

F15B 18/00 (2006.01)

F15B 13/16 (2006.01)

(87) WO2015/051294

(31) 61/886,404 (32) 03.10.13 (33) US

(43) 09.04.2015

(44) 24.05.2018

(72) Dalton, John Matthew; Dickson, Terry

(74) Watermark Intellectual Property Pty Ltd

Tripodi, P. see Is CLEAN AIR ITALIA S.r.l.

(21) 2013343070

Tripodi, M. see Is CLEAN AIR ITALIA S.r.l.

(21) 2013343070

(71) Tristano Pty Ltd

(11) AU-B-2014273851

(21) 2014273851 (22) 29.05.2014

(54) Polymer film with renewable content

(51) Int. Cl.

B32B 9/02 (2006.01)

C08J 5/18 (2006.01)

C08L 3/02 (2006.01)

C08L 23/06 (2006.01)

(87) WO2014/190395

(31) 2013901913 (32) 29.05.13 (33) AU

(43) 04.12.2014

(44) 24.05.2018

(72) Leufgens, Markus

(74) Davies Collison Cave Pty Ltd

(71) TVA Medical, Inc.

(11) AU-B-2013328944

(21) 2013328944 (22) 11.10.2013

(54) Devices and methods for fistula formation

(51) Int. Cl.

A61B 17/32 (2006.01)

(87) WO2014/059351

(31) 61/712,704 (32) 11.10.12 (33) US

61/785,548 14.03.13 US

(43) 17.04.2014

(44) 24.05.2018

(72) Rios, Jesus M.; Cohn, William E.; Rajan, Dheeraj K.; Berman, Adam L.; Mester, Dana R.; Jelich, Damian A.;

Applications Accepted - Name Index cont'd

Frazier, Andrew; Deaton, James E.;
Hamrick, Lynn Warren
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ulstein Design & Solutions AS
(11) AU-B-2014333758
(21) 2014333758 **(22)** 10.10.2014
(54) Vessel having an improved hull shape
(51) Int. Cl.
B63B 1/08 (2006.01)
B63B 1/06 (2006.01)
(87) WO2015/052317
(31) 13188280.5 **(32)** 11.10.13 **(33)** EP
(43) 16.04.2015
(44) 24.05.2018
(72) Kamsvag, Oyving Gjerde
(74) Origin Patent and Trade Mark Attorneys

(71) Universite de Strasbourg; Centre National De La Recherche Scientifique; Northwestern University
(11) AU-B-2016203312
(21) 2016203312 **(22)** 20.05.2016
(54) PYRIDAZINE COMPOUNDS, COMPOSITIONS AND METHODS
(51) Int. Cl.
C07D 237/00 (2006.01)
A01N 43/58 (2006.01)
A61K 31/4965 (2006.01)
A61K 31/50 (2006.01)
A61K 31/502 (2006.01)
C07D 237/02 (2006.01)
C07D 403/00 (2006.01)
C07D 405/00 (2006.01)
C07D 409/00 (2006.01)
(43) 09.06.2016
(44) 24.05.2018
(62) 2012216322
(72) WATTERSON, Martin D.; VAN ELDIK, Linda; HAIECH, Jacques; HIBERT, Marcel; BOURGUIGNON, Jean-Jacques; VELENTZA, Anastasia; HU, Wenhui; ZASADZKI, Magdalena
(74) Peter Maxwell & Associates

(71) Vertex Pharmaceuticals Incorporated
(11) AU-B-2014337208
(21) 2014337208 **(22)** 17.10.2014
(54) DNA-PK inhibitors
(51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
C07D 471/04 (2006.01)
C07D 493/04 (2006.01)
(87) WO2015/058031
(31) 14/056,560 **(32)** 17.10.13 **(33)** US
(43) 23.04.2015
(44) 24.05.2018
(72) Charifson, Paul S.; Cottrell, Kevin Michael; Deng, Hongbo; Duffy, John P.; Gao, Huai; Giroux, Simon; Green, Jeremy; Jackson, Katrina Lee; Kennedy, Joseph M.; Lauffer, David J.; Ledebouer, Mark Willem; Li, Pan;

Maxwell, John Patrick; Morris, Mark A.;
Pierce, Albert Charles; Waal, Nathan
D.; Xu, Jinwang
(74) Baldwins Intellectual Property

(71) Vertex Pharmaceuticals Incorporated
(11) AU-B-2016208341
(21) 2016208341 **(22)** 27.07.2016
(54) Solid forms of (R)-1(2,2-difluorobenzoyl)[1,3]dioxol-5-yl)-N-(1-(2,3-dihydroxypropyl)-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1H-indol-5-yl)cyclopropanecarboxamide
(51) Int. Cl.
C07D 405/12 (2006.01)
A61K 31/404 (2006.01)
A61P 11/00 (2006.01)
(43) 18.08.2016
(44) 24.05.2018
(62) 2011230508
(72) Keshavarz-Shokri, Ali; Zhang, Beili; Alcacio, Tim Edward; Lee, Elaine Chungmin; Zhang, Yuegang; Krawiec, Mariusz
(74) AJ PARK

(71) Vesterholt, M.
(11) AU-B-2015207539
(21) 2015207539 **(22)** 12.01.2015
(54) A pet activity toy
(51) Int. Cl.
A01K 1/035 (2006.01)
A01K 15/02 (2006.01)
(87) WO2015/106763
(31) PA 2014 70018 **(32)** 16.01.14 **(33)** DK
(43) 23.07.2015
(44) 24.05.2018
(72) Vesterholt, Marianne Haller
(74) WRAYS PTY LTD

(71) ViaSat, Inc.
(11) AU-B-2015409179
(21) 2015409179 **(22)** 14.09.2015
(54) Machine-driven crowd-disambiguation of data resources
(51) Int. Cl.
G06F 17/30 (2006.01)
G06F 21/62 (2013.01)
H04L 29/08 (2006.01)
(87) WO2017/048226
(43) 23.03.2017
(44) 24.05.2018
(72) Larrick, Douglas; Lepeska, Peter; Lerner, David; Toth, Devin
(74) Adams Pluck

(71) Viper Innovations Limited
(11) AU-B-2017200477
(21) 2017200477 **(22)** 24.01.2017
(54) Environmental protection
(51) Int. Cl.
H01R 13/523 (2006.01)
H01R 11/00 (2006.01)
H01R 12/00 (2006.01)
H01R 13/00 (2006.01)
(31) 1601385.6 **(32)** 26.01.16 **(33)** GB
(43) 10.08.2017

(44) 24.05.2018
(72) HARRIS, Matthew; SIMPSON, Steve; DOUGLAS, Neil
(74) FB Rice Pty Ltd

(71) W.SCHOONEN BEHEER B.V.
(11) AU-B-2016204278
(21) 2016204278 **(22)** 23.06.2016
(54) A DEVICE AND A METHOD FOR MAKING ICE CUBES AND A METERING DEVICE FOR ICE CUBES
(51) Int. Cl.
F25C 1/06 (2006.01)
F25C 1/12 (2006.01)
(43) 14.07.2016
(44) 24.05.2018
(62) 2013260664
(72) Schoonen, Wilhelmus Franciskus
(74) AJ PARK

(71) Waymo LLC
(11) AU-B-2016236026
(21) 2016236026 **(22)** 24.02.2016
(54) Vehicle with multiple light detection and ranging devices (LIDARS)
(51) Int. Cl.
G01S 17/93 (2006.01)
G01S 7/48 (2006.01)
G05D 1/02 (2006.01)
(87) WO2016/153687
(31) 14/668,452 **(32)** 25.03.15 **(33)** US
(43) 29.09.2016
(44) 24.05.2018
(72) Gruver, Daniel; Droz, Pierre-Yves; Penecot, Gaetan; Levandowski, Anthony; Ulrich, Drew Eugene; Morriss, Zachary; Wachter, Luke; Iordache, Dorel Ionut; Pardhan, Rahim; McCann, William; Fidric, Bernard; Lenius, Samuel William; Avram, Peter
(74) Spruson & Ferguson

(71) Weatherford Technology Holdings, LLC
(11) AU-B-2016234920
(21) 2016234920 **(22)** 28.09.2016
(54) SAND CONTROL SCREEN
(51) Int. Cl.
E21B 43/08 (2006.01)
(31) 62/234,530 **(32)** 29.09.15 **(33)** US
(43) 13.04.2017
(44) 24.05.2018
(72) McNamee, Stephen; Sladic, John Steven
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) WestRock Packaging Systems, LLC
(11) AU-B-2014315400
(21) 2014315400 **(22)** 03.09.2014
(54) Carton with integral handle and package
(51) Int. Cl.
B65D 71/30 (2006.01)
B65D 71/36 (2006.01)
(87) WO2015/034856
(31) 61/873,316 **(32)** 03.09.13 **(33)** US
(43) 12.03.2015

Applications Accepted - Name Index cont'd

(44) 24.05.2018
 (72) Walling, Bradford J.; Ramsuer, Brandon L.; Loffin, Caleb S.
 (74) Spruson & Ferguson

(71) Wikipad, Inc.
 (11) AU-B-2015381800
 (21) 2015381800 (22) 29.07.2015
 (54) Combination computing device and game controller with flexible bridge section
 (51) Int. Cl.
 A63F 13/98 (2014.01)
 A63F 13/24 (2014.01)
 A63F 13/92 (2014.01)
 (87) WO2016/126283
 (31) 14/611,804 (32) 02.02.15 (33) US
 (43) 11.08.2016
 (44) 24.05.2018
 (72) Joynes, Matthew R.; Townley, Fraser; Dooley, Daniel P.
 (74) MINTER ELLISON

C12N 15/13 (2006.01)
C12Q 1/68 (2006.01)
G06F 19/10 (2011.01)
 (87) WO2014/082179
 (31) 61/818,874 (32) 02.05.13 (33) US
 61/761,641 06.02.13 US
 61/730,906 28.11.12 US
 61/869,200 23.08.13 US
 (43) 05.06.2014
 (44) 24.05.2018
 (72) Corper, Adam Louis; Urosev, Dunja; Tom-Yew, Stacey A. L.; Bleile, Dustin; Weyland Blue; Spreter Von Kreudenstein, Thomas; Dixit, Surjit; Lario, Paula Irene; SANCHES, Mario
 (74) Spruson & Ferguson

(71) Yanmar Co., Ltd.
 (11) AU-B-2015350991
 (21) 2015350991 (22) 18.11.2015
 (54) Heat pump
 (51) Int. Cl.
 F25B 45/00 (2006.01)
 F25B 43/02 (2006.01)
 (87) WO2016/080465
 (31) 2014-237145 (32) 21.11.14 (33) JP
 (43) 26.05.2016
 (44) 24.05.2018
 (72) Okada, Hideshi; Okuda, Norihiro; Yoshimura, Tomoya
 (74) FPA Patent Attorneys Pty Ltd

(71) Zhejiang Hisun Pharmaceutical Co., Ltd.
 (11) AU-B-2015374763
 (21) 2015374763 (22) 11.11.2015
 (54) Method for preparing Sofosbuvir crystal form-6
 (51) Int. Cl.
 C07H 19/10 (2006.01)
 A61K 31/7072 (2006.01)
 A61P 31/14 (2006.01)
 C07H 1/06 (2006.01)
 (87) WO2016/107289
 (31) 201410837284.X (32) 29.12.14 (33) CN
 (43) 07.07.2016
 (44) 24.05.2018
 (72) Guo, Yanghui; Zhao, Shiguo; Zhang, Yue; Zhang, Liang; Yang, Zhiqing; Chai, Jian
 (74) FB Rice Pty Ltd

(71) Zymeworks Inc.
 (11) AU-B-2013351888
 (21) 2013351888 (22) 28.11.2013
 (54) Engineered immunoglobulin heavy chain-light chain pairs and uses thereof
 (51) Int. Cl.
 C07K 16/46 (2006.01)
 C07K 16/00 (2006.01)
 C12N 5/10 (2006.01)

Numerical Index

2012203909	Lode, A.	2014235870	MicroAire Surgical Instruments LLC
2012351627	Biogemma; Genoplante-Valor	2014235968	Sangamo Therapeutics, Inc.; Ospedale San Raffaele Srl
2012391049	Kachigian LP	2014237075	Becton, Dickinson and Company
2013205669	ALSTOM Transport Technologies	2014244386	Duke University
2013206552	Netflix, Inc.	2014246870	TopiVert Pharma Limited; Respivert Limited
2013221973	Covidien LP	2014250613	Cooper Technologies Company
2013224646	Transmission Components (Pty) Ltd	2014254392	Epizyme, Inc.
2013225661	Berg LLC	2014255472	BAE SYSTEMS plc
2013230167	Opko Diagnostics, LLC; Oy Arctic Partners AB	2014256906	A.R. Arena Products, Inc.
2013243237	Brien Holden Vision Institute	2014259254	Active Base
2013257438	Covidien LP	2014259477	Janssen Pharmaceutica NV
2013271338	The Australian National University	2014261256	Oil States Industries (UK) Ltd
2013272184	Early Warning Services, LLC	2014269972	Invisionary Holdings
2013273614	KONE Corporation	2014273099	Syngenta Limited
2013274014	Microvi Biotech Inc.	2014273550	Core A/S
2013285627	Scott Technology NZ Limited	2014273851	Tristano Pty Ltd
2013294737	Redhill BioPharma Ltd.	2014274056	Tendyne Holdings, Inc.
2013295789	ClearStream Technologies Limited	2014274534	The Boeing Company
2013295848	Celldex Therapeutics, Inc.	2014274897	The Coca-Cola Company
2013296391	Oracle International Corporation	2014278079	Hunter Douglas Inc.
2013305767	Sage Therapeutics, Inc.	2014280839	Technological Resources Pty. Limited
2013311533	TCO AS	2014283458	Tetra Laval Holdings & Finance S.A.
2013312920	International Flora Technologies, Ltd.	2014286526	Sandvik Intellectual Property AB
2013313719	Mascull, E.J.; Mascull, R.T.	2014286916	Precision Alignment Holdings Pty Ltd
2013322547	Cilag GmbH International	2014286948	The Coca-Cola Company
2013324527	Merus N.V.	2014287093	Bostik, Inc.
2013326552	GeNeuro SA	2014290101	Franklin Electric Co., Inc.
2013328944	TVA Medical, Inc.	2014291641	African Oxygen Limited
2013337279	Sea Street Technologies, Inc.	2014292781	The Governors of the University of Alberta
2013337857	Fisher Controls International LLC	2014295889	Gazmick Pty Ltd
2013343070	Is CLEAN AIR ITALIA S.r.l.; Tripodi, P.; Tripodi, M.; Spanto, G.	2014298337	Maricap Oy
2013344807	The Walter and Eliza Hall Institute of Medical Research	2014299919	Toray Industries, Inc.
2013346766	EUSA Pharma (UK) Ltd	2014303935	Chiyoda Corporation
2013348071	Amgen Inc.	2014304477	DSM IP Assets B.V.
2013350889	Delcon Srl	2014304983	Bridge Pharma, Inc.
2013351888	Zymeworks Inc.	2014307046	Schlumberger Technology B.V.
2013355064	Sanofi; The Regents of the University of California	2014309251	Parion Sciences, Inc.
2013359506	Mersana Therapeutics, Inc.	2014312034	Precision Planting LLC
2013361193	Alios BioPharma, Inc.	2014314222	Swedish Orphan Biovitrum AB (publ)
2013361579	SARcode Bioscience Inc.	2014315400	WestRock Packaging Systems, LLC
2013374087	Hangzhou Great Star Industrial Co., Ltd.; Hangzhou Great Star Tools Co., Ltd.	2014317383	ContiTech Transportbandsysteme GmbH
2013382075	Tercel IP Limited	2014318247	North, J.; Soligenix, Inc.; Lee, J.; Rozek, A.; Abrams, M.; Donini, O.
2013391422	Load And Move Pty Ltd	2014318761	Ecolab USA Inc.
2014200870	Covidien LP	2014319373	Syngenta Participations AG
2014201251	JOHNSON & JOHNSON VISION CARE, INC.	2014321456	GlaxoSmithKline LLC
2014201256	EverHeart Systems Inc.	2014327536	Nestec S.A.
2014201394	Covidien LP	2014329361	Transocean Innovation Labs, Ltd
2014201769	Sami Labs Limited	2014333758	Ulstein Design & Solutions AS
2014204112	Ebb Therapeutics, Inc.	2014334291	Cheung, W.; Loh, B.
2014204439	Rohm and Haas Company	2014336976	Innovgas Pty Ltd
2014205587	Aquinox Pharmaceuticals (Canada) Inc.	2014337208	Vertex Pharmaceuticals Incorporated
2014206539	Degremont	2014338898	PPG Industries Ohio, Inc.
2014207266	Allergan, Inc.	2014355033	Ethicon LLC
2014208077	Kyowa Hakko Bio Co., Ltd.	2014367283	Agency for Science, Technology and Research
2014209143	GraftWorx, Inc.	2014368995	Kimberly-Clark Worldwide, Inc.
2014209899	Nanobiotix	2014371943	Panasonic Intellectual Property Corporation of America
2014211915	Baoshan Iron & Steel Co., Ltd.	2014372085	Panasonic Intellectual Property Corporation of America
2014214004	Evolva SA	2014379883	Sumitomo Electric Industries, Ltd.
2014222648	CGG Services SA	2014384849	Marchesan Implementos e Maquinas Agricolas Tatu S.A.
2014225425	Rohm and Haas Company	2014398050	Colgate-Palmolive Company
2014228861	Aprezia Pharmaceuticals LLC	2014402235	Colgate-Palmolive Company
2014232155	Expression Pathology, Inc.	2014404762	Dalian Institute of Chemical Physics, Chinese Academy of Sciences
2014232782	HYCOR BioMedical, Inc.	2014405473	Huawei Technologies Co., Ltd.
2014233699	The Regents of the University of California	2014407188	Halliburton Energy Services, Inc.
2014233800	GNOSIS S.p.A.		
2014235086	CareFusion 2200, Inc.		

Applications Accepted - Numerical Index cont'd

2014411336	Japan Tobacco Inc.	2016203730	Monash University
2014412768	Halliburton Energy Services, Inc.	2016204038	BRAV Metal Technologies Inc.
2014414832	Multi-Chem Group, LLC	2016204082	GE Video Compression, LLC
2014415218	COLGATE-PALMOLIVE COMPANY	2016204216	Grünenthal GmbH
2014415225	Colgate-Palmolive Company	2016204278	W.SCHOONEN BEHEER B.V.
2014415581	Halliburton Energy Services, Inc.	2016204328	Integra LifeSciences Switzerland Sarl
2014415596	Halliburton Energy Services, Inc.	2016204637	Apple Inc.
2014415650	Halliburton Energy Services, Inc.	2016204855	Shifamed Holdings, LLC
2015201250	Edwards, N.	2016206155	Shanghai Biomabs Pharmaceuticals Co., Ltd
2015202965	StorageCraft Technology Corporation	2016206889	Bell Sports, Inc.
2015207539	Vesterholt, M.	2016208341	Vertex Pharmaceuticals Incorporated
2015209644	Caterpillar Inc.	2016213722	Lupin Limited
2015220781	Merck Patent GmbH	2016218010	Eyesense GmbH
2015229233	Suneva Medical, Inc.	2016219669	KT Corporation
2015230801	HandyLab, Inc.	2016219672	KT Corporation
2015230964	Google LLC	2016219709	FISHER & PAYKEL HEALTHCARE LIMITED
2015242113	Panasonic Intellectual Property Management Co., Ltd.	2016222327	Harris Corporation
2015243110	Principia Biopharma Inc.	2016225447	Taiyo Nippon Sanso Corporation
2015246705	Elby Innovation Limited	2016225810	CytomX Therapeutics, Inc.
2015260086	Cho, W.	2016227509	NAVICO HOLDING AS
2015264517	NeuSpera Medical Inc.	2016227677	ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG
2015277489	Kyphon SARL	2016228283	Covidien LP
2015277932	Mitsubishi Electric Corporation	2016229837	Becton, Dickinson and Company
2015284441	Pitco Frialator, Inc.	2016231645	Otis Elevator Company
2015290041	Gilead Sciences, Inc.	2016233815	Instrumentation Laboratory Company
2015298322	Symbol Technologies, LLC	2016234920	Weatherford Technology Holdings, LLC
2015307061	Exxonmobil Upstream Research Company	2016236026	Waymo LLC
2015307211	Halliburton Energy Services, Inc.	2016244274	SecureKey Technologies Inc.
2015313050	Nippon Telegraph and Telephone Corporation	2016244305	Genzyme Corporation
2015316438	GlaxoSmithKline Intellectual Property Development Limited	2016250355	Comrie, D.
2015316552	Steerlife India Private Limited	2016259414	Monsanto Technology, LLC
2015317387	Humacyte, Inc.	2016270424	Motorola Solutions, Inc.
2015323629	GazTransport et Technigaz	2016277729	Dow AgroSciences LLC
2015332900	ABB Schweiz AG	2016278954	Sys-Tech Solutions, Inc.
2015338140	Nippon Steel & Sumitomo Metal Corporation	2016290433	Ferrosan Medical Devices A/S
2015338399	Sony Corporation	2016304612	Shenzhen Skyworth-RGB Electronic Co., Ltd.
2015340618	OMICRON Electronics GmbH	2016330447	Daikin Industries, Ltd.
2015343153	Allied Bioscience, Inc.	2017200065	SAMSUNG ELECTRONICS CO., LTD.
2015343249	7a9, LLC	2017200346	Kineta Four LLC
2015345857	Guangdong OPPO Mobile Telecommunications Corp., Ltd	2017200467	SOLARWAT LTD
2015347124	Sharp Kabushiki Kaisha	2017200477	Viper Innovations Limited
2015350991	Yanmar Co., Ltd.	2017200845	PepsiCo, Inc.
2015355532	Symbol Technologies, LLC	2017200905	Medrobotics Corporation
2015358200	Institute of Acoustics, Chinese Academy of Sciences; Shanghai 3NTV Network Technology Co. Ltd.; Beijing Hili Technology Co. Ltd	2017201191	Covidien LP
2015361083	Medtronic, Inc.	2017201330	REBIOTIX, INC.
2015363218	Dropbox, Inc.	2017201504	NEC Corporation
2015370144	MasterCard International Incorporated	2017201516	Prime Datum, Inc.
2015371205	Brain Sentinel, Inc.	2017202046	Covidien LP
2015374763	Zhejiang Hisun Pharmaceutical Co., Ltd.	2017202295	DePuy Mitek, Inc.
2015375081	Diao, J.	2017203309	Case Western Reserve University
2015375971	Mitsubishi Electric Corporation	2017203491	MJN U.S. Holdings LLC
2015376976	Huawei Technologies Co., Ltd.	2017203641	Accenture Global Solutions Limited
2015381800	Wikipad, Inc.	2017204100	Bedford Systems LLC
2015387216	Halliburton Energy Services, Inc.	2017204330	Speedo International Limited
2015387219	Halliburton Energy Services, Inc.	2017204572	Grünenthal GmbH
2015390039	Halliburton Energy Services, Inc.	2017204911	Rolling Optics AB
2015392708	Polytex Sportbelage Produktions-GmbH	2017207319	Equinix, Inc.
2015393990	Halliburton Energy Services, Inc.	2017213536	Green Revolution Cooling, Inc.
2015409179	ViaSat, Inc.	2017219165	CEM Corporation
2016200359	Eisai R&D Management Co., Ltd.	2017221785	Romark Laboratories, L.C.
2016201587	Cardinal Health Switzerland 515 GmbH	2017223463	Accenture Global Solutions Limited
2016202038	Sato Holdings Corporation	2017272267	Institute of Geology and Geophysics Chinese Academy of Sciences
2016202378	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e. V.	2018200482	Tech Mining Pty Ltd
2016202761	Fisher & Paykel Healthcare Limited	2018201426	Indee, Inc.
2016203130	Becton, Dickinson and Company	2018201831	Monsanto Technology LLC
2016203312	Universite de Strasbourg; Centre National De La Recherche Scientifique; Northwestern University	2018201835	Monsanto Technology LLC
		2018202508	DEKA Products Limited Partnership

IPC Index

A01C 1 /-	A23C 9 /-	2013313719	2013313719	2013359506	2013350889
2016259414	2017203491	A47C 7 /-	A61J 1 /-	2014286948	2014237075
A01C 7 /-	A23L 2 /-	2013313719	2013350889	A61K 6 /-	2016203130
2014312034	2014214004	A47C 9 /-	A61K 31 /-	2014415218	A61M 5 /-
A01D 45 /-	A23L 27 /-	2014259254	2013305767	A61K 8 /-	2013348071
2014384849	2014214004	A47G 9 /-	2013326552	2013312920	2016203130
A01H 5 /-	A23L 3 /-	2013313719	2013355064	2013346766	2016290433
2012351627	2014286948	A47J 37 /-	2013361193	2014415218	2018202508
2016259414	2014299919	2015284441	2013361579	2014415225	A61N 1 /-
A01K 1 /-	A24F 47 /-	A61B 1 /-	2014205587	A61K 9 /-	2014244386
2015207539	2014411336	2014200870	2014207266	2013294737	2016204855
A01K 13 /-	A41D 13 /-	A61B 17 /-	2014235086	2013346766	2017203309
2013285627	2017204330	2013221973	2014246870	2014228861	A61P 1 /-
A01K 15 /-	A41D 7 /-	2013328944	2014254392	2014233800	2015316438
2015207539	2017204330	2014355033	2014259477	2014233800	2017201330
A01K 7 /-	A42B 3 /-	2015277489	2014304983	2015316552	A61P 11 /-
2013285627	2016206889	2016228283	2014309251	2016213722	2014309251
A01N 35 /-	A45C 13 /-	2017200905	2014321456	A61L 17 /-	2016208341
2014273099	2015260086	2017202046	2014337208	2014355033	A61P 13 /-
A01N 43 /-	A45C 5 /-	2017202046	2014367283	A61L 2 /-	2014208077
2014319373	2015260086	2017202295	2015243110	2014299919	A61P 15 /-
2016203312	A46B 5 /-	A61B 18 /-	2015290041	A61L 27 /-	2014208077
2016244305	2014398050	2014201394	2015316438	2014355033	2014208077
2017200346	2014402235	2015264517	2015316552	2015220781	A61P 17 /-
A01N 63 /-	A46D 3 /-	2016204855	2015374763	2015229233	2014208077
2014235968	2014402235	A61B 3 /-	2016203312	2015317387	2014304983
2016259414	2014402235	2016208341	2016204216	A61L 31 /-	A61P 19 /-
A01N 65 /-	A47B 13 /-	2016213722	2016208341	2014355033	2016200359
2016277729	2012203909	2017200346	2016213722	A61M 1 /-	A61P 25 /-
A01P 1 /-	A47B 31 /-	2017204572	20172021785	2013350889	2013305767
2016259414	2013257438	2017221785	A61K 33 /-	2014201256	2014208077
A01P 13 /-	A47B 41 /-	2013243237	2013346766	2015361083	2015290041
2014319373	2014402235	2014201251	2014415218	A61M 16 /-	A61P 27 /-
A01P 3 /-	A47B 96 /-	A61B 5 /-	A61K 35 /-	2014336976	2014208077
2016259414	2012203909	2013322547	2017201330	2016202761	A61P 29 /-
A01P 5 /-	A47C 3 /-	2014209143	A61K 38 /-	2016219709	2014207266
2016259414	2014259254	2015371205	2013271338	A61M 21 /-	2016200359
A01P 7 /-	A47C 31 /-	2016203730	2013344807	2014204112	2017204572
2016259414	2014259254	2016204855	2014201769	A61M 25 /-	A61P 3 /-
A01G 7 /-	A47C 9 /-	2016229837	2014208077	2013295789	2014208077
2013243237	2013243237	A61F 2 /-	2014314222	2014237075	A61P 31 /-
2014235870	2013257438	A61K 39 /-	A61K 41 /-	2016204328	2013271338
2014274056	2013257438	2013271338	2014209899	2017200905	2013361193
2015317387	2013257438	2013295848	A61K 47 /-	2017201191	2015374763
2016201587	2013257438	2013326552	2013346766	A61M 39 /-	2016200359
2017202295	2013257438	2013355064	2014209899		2017221785
A61F 9 /-	A61G 12 /-	2016200359			
2013243237	2013257438	2016206155			
A61G 12 /-	A61G 7 /-	2016225810			
2013243237	2013257438				
A61G 7 /-					
2013243237					

Applications Accepted - IPC Index cont'd

<u>A61P 33 /-</u>	<u>B01D 47 /-</u>	2014368995	2014318761	<u>C02F 101 /-</u>	<u>C07D 233 /-</u>
2017221785	2013343070	<u>B32B 9 /-</u>	<u>B65D 85 /-</u>	2014206539	2014205587
<u>A61P 35 /-</u>	<u>B01D 53 /-</u>	2014273851	2017200845	<u>C02F 3 /-</u>	2014254392
2013295848	2013343070	<u>B41F 9 /-</u>	<u>B65D 88 /-</u>	2013225661	2014321456
2013355064				2014206539	<u>C07D 235 /-</u>
2014209899	<u>B01L 3 /-</u>	2017204911	2013391422		2014254392
2014254392				<u>C02F 9 /-</u>	2017200346
2014259477	2013230167	<u>B41M 1 /-</u>	<u>B65F 5 /-</u>		
2014337208	2016229837			2014206539	<u>C07D 237 /-</u>
2015243110		2017204911	2014298337		
2015290041	<u>B02C 2 /-</u>			<u>C05G 3 /-</u>	2016203312
2015316438		<u>B60P 3 /-</u>	<u>B65G 15 /-</u>		<u>C07D 239 /-</u>
2016200359	2014286526			2016259414	
2016206155	<u>B05B 3 /-</u>	2015201250	2014317383	<u>C07B 61 /-</u>	2014246870
2016225810		<u>B61L 3 /-</u>	<u>B65G 53 /-</u>		2015316438
2017221785	2015343249			2014292781	2016204216
<u>A61P 37 /-</u>	<u>B23K 10 /-</u>	2013205669	2014298337	<u>C07C 215 /-</u>	<u>C07D 271 /-</u>
		<u>B62B 3 /-</u>	<u>B65G 65 /-</u>		
2013344807	2016225447			2016204216	2014254392
<u>A61P 43 /-</u>	<u>B23K 9 /-</u>	2013257438	2013391422	<u>C07C 233 /-</u>	<u>C07D 275 /-</u>
		<u>B62D 63 /-</u>	<u>B65G 67 /-</u>		
2014208077	2016225447			2014205587	2016204216
2015316438		2015201250	2013391422	<u>C07C 281 /-</u>	<u>C07D 277 /-</u>
<u>A61P 9 /-</u>	<u>B25B 13 /-</u>		2014280839		
		<u>B63B 1 /-</u>	<u>B66B 5 /-</u>	2014233800	2014254392
2014208077	2013374087			<u>C07C 323 /-</u>	<u>C07D 291 /-</u>
<u>A61Q 11 /-</u>	<u>B25H 1 /-</u>	2014333758	2016231645		
		<u>B64F 1 /-</u>	<u>B66B 7 /-</u>	2014273099	2016204216
2013346766	2012203909			<u>C07C 39 /-</u>	<u>C07D 309 /-</u>
2014415218	<u>B25J 18 /-</u>	2017223463	2013273614		
2014415225		<u>B65B 59 /-</u>	<u>B67D 1 /-</u>	2014205587	2014273099
<u>A61Q 19 /-</u>	2017200905			<u>C07C 43 /-</u>	<u>C07D 311 /-</u>
		2013350889	2014269972		
2013312920	<u>B29B 15 /-</u>		2014274897	2014205587	2014273099
<u>A61Q 5 /-</u>		<u>B65B 69 /-</u>	2014327536	<u>C07C 49 /-</u>	<u>C07D 401 /-</u>
	2014317383		2017204100		
2013312920	<u>B29C 44 /-</u>	<u>B65D 17 /-</u>	<u>B67D 3 /-</u>	2014205587	2014205587
<u>A62B 7 /-</u>				2014273099	2014246870
	2012391049	2017200845	2014269972		2014254392
2016202761	<u>B29C 45 /-</u>		2017204100	<u>C07C 59 /-</u>	2014337208
<u>A63F 13 /-</u>		<u>B65D 25 /-</u>	<u>B68G 7 /-</u>		<u>C07D 403 /-</u>
	2014402235			2016204216	
2015381800	<u>B29C 70 /-</u>	2017200845	2013313719	<u>C07C 61 /-</u>	2014246870
<u>A63H 5 /-</u>		<u>B65D 30 /-</u>	<u>B81B 1 /-</u>		2014337208
	2014304477			2014205587	2016203312
2015246705	<u>B29D 29 /-</u>	2014318761	2018201426	<u>C07D 211 /-</u>	<u>C07D 405 /-</u>
<u>B01D 17 /-</u>		<u>B65D 41 /-</u>	<u>B82Y 5 /-</u>		
	2014317383			2015316438	2014246870
2015307061	<u>B32B 23 /-</u>	2014283458	2014209899	<u>C07D 213 /-</u>	2014254392
<u>B01D 19 /-</u>		<u>B65D 51 /-</u>	<u>C01B 3 /-</u>		2014337208
	2014368995			2014205587	2016203312
2015361083	<u>B32B 37 /-</u>	2014283458	2014303935	2014246870	2016208341
<u>B01D 29 /-</u>		<u>B65D 6 /-</u>	<u>C01B 32 /-</u>	<u>C07D 217 /-</u>	<u>C07D 409 /-</u>
	2014368995				
2015209644	<u>B32B 5 /-</u>	2014256906	2014303935	2015316438	2016203312
<u>B01D 36 /-</u>		<u>B65D 71 /-</u>	<u>C01B 39 /-</u>	<u>C07D 231 /-</u>	<u>C07D 413 /-</u>
	2014274534				
2015209644	2014368995	2014315400	2014404762	2014207266	2014246870
	<u>B32B 7 /-</u>	<u>B65D 81 /-</u>		2014254392	2014254392
					2014319373

Applications Accepted - IPC Index cont'd

2014321456 C07D 417 /-	2016200359 2016206155 2016225810	2014299919 2015230801 2018201426	C22C 38 /- 2015338140	2014415650 E21B 43 /-	F16L 21 /- 2013224646
2014254392 2014319373 C07D 453 /-	C07K 7 /- 2014318247	C12M 3 /- 2015230801	C23C 22 /- 2014211915	2014303935 2016234920 E21B 44 /-	F17C 3 /- 2015323629
2016244305 C07D 471 /-	C08G 77 /- 2015343153	C12N 1 /- 2016200359 2016259414 2018201426	C40B 30 /- 2014292781	2014307046 E21B 47 /-	F23B 90 /- 2016250355
2014254392 2014259477 2014337208 2014367283 C07D 473 /-	C08J 5 /- 2014273851	C12N 11 /- 2013274014	C40B 40 /- 2014292781	2014286916 2014412768 2014415581 2015390039 2015393990	F24F 11 /- 2015375971 2016330447
2014254392 C07D 487 /-	C08L 23 /- 2014273851	C12N 15 /- 2012351627 2013344807 2013351888 2014214004 2014235968 2016200359 2016206155 2016225810 2018201426 2018201831 2018201835	D01F 1 /- 2015392708	E21D 20 /- 2014295889	F25B 43 /- 2015350991
2014254392 2015243110 C07D 491 /-	C08L 3 /- 2014273851	C12N 5 /- 2013351888 2016200359 2016206155 2016225810 2018201426 2018201831 2018201835	D01F 6 /- 2015392708	E21D 21 /- 2014295889	F25B 45 /- 2015350991 2015375971
2014254392 2017204572 C07D 493 /-	C08L 33 /- 2015229233	C12N 9 /- 2013351888 2016200359 2016259414 2018201426	E01C 13 /- 2015392708	F04D 15 /- 2017201516	F25C 1 /- 2016204278
2014273099 2014337208 C07D 513 /-	C08L 67 /- 2014355033	C12N 5 /- 2013351888 2016200359 2016259414 2018201426	E02F 9 /- 2018200482	F04D 27 /- 2017201516	F28C 1 /- 2017201516
2014254392 C07H 1 /-	C08L 83 /- 2015343153	C12N 9 /- 2014214004 2014235968	E06B 7 /- 2015332900	F15B 13 /- 2014329361	F41H 5 /- 2014304477
2015374763 C07H 15 /-	C09D 107 /- 2014204439	C12P 15 /- 2014214004	E06B 9 /- 2014278079	F15B 18 /- 2014329361	G01G 13 /- 2014280839
2014286948 C07H 19 /-	C09D 131 /- 2014225425	C12P 19 /- 2015230801	E21B 17 /- 2013382075 2014261256 2014415596 2015307211	F16C 32 /- 2014201256	G01N 1 /- 2015284441 2016227677 2017219165
2013361193 2015374763 C07H 21 /-	C09D 183 /- 2015343153	C12P 19 /- 2015230801	E21B 23 /- 2015307211	F16D 1 /- 2013224646	G01N 11 /- 2015393990
2014235968 2016200359 2018201831 2018201835 C07K 1 /-	C09D 5 /- 2014338898	C12P 21 /- 2016200359	E21B 33 /- 2014407188 2015307211 2015387216 2015387219 2015390039	F16K 11 /- 2014336976	G01N 15 /- 2017272267
2014292781 C07K 14 /-	C09J 11 /- 2014287093	C12Q 1 /- 2013351888 2014232155 2014292781 2015230801	E21B 34 /- 2013311533 2014415650 2015387216 2015387219	F16K 3 /- 2013337857	G01N 21 /- 2014232782 2014412768
2014314222 C07K 16 /-	C09J 123 /- 2014287093	C21D 8 /- 2015338140	E21B 37 /- 2014414832	F16K 31 /- 2014327536	G01N 23 /- 2016227677
2013295848 2013324527 2013326552 2013351888	C09J 153 /- 2014407188 2014414832	C22B 3 /- 2016204038	E21B 41 /- 2016204038	F16K 47 /- 2014261256 2014415596	G01N 24 /- 2017272267
	C09K 8 /- 20144233699	C22B 34 /- 2016204038		F16L 15 /- 2013224646	G01N 27 /- 2013322547 2015284441

Applications Accepted - IPC Index cont'd

2016233815	<u>G05D 16 /-</u>		2014334291	
<u>G01N 33 /-</u>	2014291641	<u>G11B 7 /-</u>		<u>H04N 19 /-</u>
2013344807	<u>G06F 13 /-</u>	2013296391	<u>H02M 3 /-</u>	2016219669
2014233699		<u>G11C 5 /-</u>	2015242113	2016219672
2014292781	2015313050		<u>H02M 5 /-</u>	2017201504
2015284441	2017207319	2016202038	2016204637	<u>H04N 5 /-</u>
2016225810	<u>G06F 15 /-</u>	<u>H01F 29 /-</u>		2015376976
<u>G01N 35 /-</u>	2013206552	2015375081	<u>H02M 7 /-</u>	2016202378
2014233699	2013337279	<u>H01H 1 /-</u>	2015242113	<u>H04N 9 /-</u>
2016233815	<u>G06F 17 /-</u>	2015375081	<u>H03K 19 /-</u>	2016202378
<u>G01R 31 /-</u>	2015202965	<u>H01H 85 /-</u>	2015230964	<u>H04W 16 /-</u>
2015340618	2015409179		<u>H03M 7 /-</u>	2015338399
<u>G01S 1 /-</u>	2017207319	2014250613	2016204082	2017207319
2015298322	<u>G06F 19 /-</u>	<u>H01H 9 /-</u>	<u>H04B 10 /-</u>	<u>H04W 36 /-</u>
<u>G01S 15 /-</u>	2013230167	2015340618	2014371943	2017200065
2016227509	2013351888	<u>H01L 23 /-</u>	2014372085	<u>H04W 72 /-</u>
<u>G01S 17 /-</u>	<u>G06F 21 /-</u>	2017213536	<u>H04B 7 /-</u>	2015347124
2016236026	2013272184	<u>H01L 31 /-</u>	2017200065	<u>H04W 84 /-</u>
<u>G01S 19 /-</u>	2015363218		<u>H04J 1 /-</u>	2015338399
2015277932	2015409179	2017200467	<u>H01L 39 /-</u>	
<u>G01S 7 /-</u>	<u>G06F 3 /-</u>	2015230964	2015338399	<u>H04J 11 /-</u>
2016236026	2014405473	<u>H01M 10 /-</u>	2015338399	<u>H04J 99 /-</u>
<u>G01V 1 /-</u>	2017203641	2015345857	2015338399	<u>H04L 12 /-</u>
2014222648	<u>G06F 9 /-</u>	2016270424	<u>H04L 12 /-</u>	2015313050
<u>G01V 3 /-</u>	2013337279	<u>H01M 4 /-</u>	2015313050	2015358200
2014412768	<u>G06G 7 /-</u>	2014379883	2016244274	2017207319
2014415581	2014307046	<u>H01M 8 /-</u>	2017207319	
<u>G02B 27 /-</u>	<u>G06K 19 /-</u>	2014379883	<u>H01R 11 /-</u>	<u>H04L 27 /-</u>
2016218010	2016278954	<u>H01R 11 /-</u>	2017200477	2014371943
<u>G02C 7 /-</u>	<u>G06K 7 /-</u>	2017200477	<u>H01R 12 /-</u>	<u>H04L 29 /-</u>
2013243237	<u>G06Q 20 /-</u>	2017200477	2017200477	2013206552
<u>G03B 7 /-</u>	2015370144	<u>H01R 13 /-</u>		2015363218
2015376976	2016244274	2017200477		2015409179
<u>G03F 7 /-</u>	<u>G07F 11 /-</u>			2017207319
2017204911	2014269972	<u>H02J 1 /-</u>	<u>H04L 9 /-</u>	
<u>G05B 13 /-</u>	<u>G08C 17 /-</u>	2015242113	2016244274	
2014273550	2014290101	<u>H02J 7 /-</u>	<u>H04M 1 /-</u>	
<u>G05B 23 /-</u>	<u>G08C 23 /-</u>	2015345857	2016270424	
2014255472	2014290101	<u>H02K 1 /-</u>	<u>H04M 9 /-</u>	
<u>G05D 1 /-</u>	<u>G10K 1 /-</u>	2014334291	2016222327	
2016236026	2015246705	<u>H02K 3 /-</u>	<u>H04N 13 /-</u>	
	<u>G11B 19 /-</u>		2016304612	
	2013296391			

Certified Innovation Patents

Name Index

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

(71) Apple Inc.
 (11) AU-B-2017101132
 (21) 2017101132 (22) 21.08.2017
 (54) Connector system impedance matching
 (51) Int. Cl.
 H01R 13/6473 (2011.01)
 H01R 12/71 (2011.01)
 (45) 24.05.2018
 (62) 2016101950
 (72) CORNELIUS, William; AMINI, Mahmoud R.; GAO, Zheng
 (74) FPA Patent Attorneys Pty Ltd

(71) Carl's Industries Pty Ltd
 (11) AU-B-2017101597
 (21) 2017101597 (22) 13.11.2017
 (54) Shelter Frame Attachment
 (51) Int. Cl.
 E04H 15/08 (2006.01)
 E04H 15/46 (2006.01)
 (45) 24.05.2018
 (72) Koekemoer, Carl
 (74) MEYER WEST IP PTY LTD

(71) CHEN, G.
 (11) AU-B-2017100303
 (21) 2017100303 (22) 16.03.2017
 (54) CANOEING CABIN COVER
 (51) Int. Cl.
 B63B 35/71 (2006.01)
 (31) 201620324647.4 (32) 15.04.16 (33) CN
 (45) 24.05.2018
 (72) ZHOU, Yuyi
 (74) W.S. Li

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2018100262
 (21) 2018100262 (22) 28.02.2018
 (54) HUMIDIFICATION CHAMBER FOR A RESPIRATORY ASSISTANCE APPARATUS
 (51) Int. Cl.
 A61M 16/16 (2006.01)
 (45) 24.05.2018
 (62) 2016219577
 (72) Kat, Arjen David
 (74) Baldwins Intellectual Property

(71) Fraser, M.
 (11) AU-B-2017101610
 (21) 2017101610 (22) 16.11.2017
 (54) A Portable Shelter
 (51) Int. Cl.
 E04H 15/28 (2006.01)
 E04H 15/46 (2006.01)
 (45) 24.05.2018
 (62) 2015264785
 (72) Fraser, Mark Andrew
 (74) Cullens Pty Ltd

(71) Shen Zhen Qian Hai Zhong He Sen Mining Technology Industrial Co., Ltd
 (11) AU-B-2017101078
 (21) 2017101078 (22) 08.08.2017
 (54) Beneficiation method for high-clay mixed lead-zinc oxide-sulfide ore
 (51) Int. Cl.
 B03D 1/08 (2006.01)
 B03D 1/002 (2006.01)
 B03D 1/012 (2006.01)
 B03D 1/014 (2006.01)
 B03D 1/018 (2006.01)
 B03D 1/02 (2006.01)
 (31) 2017902438 (32) 23.06.17 (33) AU
 (45) 24.05.2018
 (72) Xiao, Hong An; Shi, Quan Neng; Guo, Jun
 (74) FPA Patent Attorneys Pty Ltd

(71) Snowden, M.
 (11) AU-B-2014101515
 (21) 2014101515 (22) 23.12.2014
 (54) Improved Underwater Flashlight
 (51) Int. Cl.
 F21L 4/00 (2006.01)
 B63C 11/48 (2006.01)
 F21V 31/00 (2006.01)
 H05B 43/00 (2006.01)
 (45) 24.05.2018
 (72) Snowden, Michael
 (74) Michael Snowden

Numerical Index

2014101515 Snowden, M.
2017100303 CHEN, G.
2017101078 Shen Zhen Qian Hai Zhong He Sen Mining Technology
Industrial Co., Ltd
2017101132 Apple Inc.
2017101597 Carl's Industries Pty Ltd
2017101610 Fraser, M.
2018100262 Fisher & Paykel Healthcare Limited

IPC Index

A61M 16 /-

2018100262

B03D 1 /-

2017101078

B63B 35 /-

2017100303

B63C 11 /-

2014101515

E04H 15 /-

2017101597

2017101610

F21L 4 /-

2014101515

F21V 31 /-

2014101515

H01R 12 /-

2017101132

H01R 13 /-

2017101132

H05B 43 /-

2014101515

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2014210898 **De La Rue International Limited** (CCL Secure Pty Ltd)

Patents Granted

Standard Patents

2006289102	2009316239	2010339626	2011201135
2011379028	2012261768	2012301619	2012321562
2012325666	2012337306	2012347534	2012350660
2012358246	2012361689	2012390216	2012393508
2013202205	2013205978	2013214745	2013216019
2013235532	2013237873	2013239925	2013240289
2013243388	2013249790	2013251541	2013258175
2013259512	2013260246	2013262593	2013264497
2013271322	2013273354	2013273691	2013273920
2013274344	2013277637	2013290424	2013293157
2013296195	2013299330	2013301980	2013302197
2013306076	2013308391	2013312762	2013316091
2013334756	2013336601	2013336887	2013337578
2013350292	2013353690	2013362607	2013364534
2013372782	2013385216	2013388391	2013395618
2014202480	2014202577	2014203060	2014203987
2014206178	2014206592	2014207687	2014207797
2014210332	2014215985	2014218012	2014224016
2014224456	2014225440	2014225444	2014228785
2014229302	2014230916	2014231220	2014234765
2014234934	2014235059	2014236626	2014240128
2014241257	2014242736	2014244482	2014244561
2014248479	2014255608	2014272836	2014274800
2014276484	2014279933	2014286688	2014294901
2014303010	2014303386	2014307603	2014311085
2014312814	2014313827	2014326490	2014331412
2014331601	2014332956	2014337723	2014338745
2014341785	2014343444	2014345802	2014347766
2014359380	2014360422	2014361532	2014362246
2014363506	2014369014	2014374236	2014377267
2014377432	2014384997	2014391026	2014391610
2014399600	2014400612	2014401761	2014401801
2014401818	2014403871	2014405459	2014406491
2015200453	2015204591	2015207485	2015207836
2015239025	2015241142	2015241224	2015247575
2015252984	2015255299	2015257446	2015261601
2015264706	2015271880	2015272846	2015275315
2015277826	2015284630	2015294786	2015295588
2015297203	2015306613	2015318226	2015320084
2015324030	2015326210	2015335950	2015338134
2016200255	2016200419	2016200449	2016200488
2016200674	2016201027	2016201196	2016201219
2016201498	2016201503	2016201558	2016201730
2016202093	2016202181	2016202483	2016202713
2016202762	2016203027	2016203053	2016203303
2016203387	2016203429	2016203610	2016203837
2016203988	2016204010	2016204017	2016204069
2016204093	2016204389	2016204683	2016204887
2016210616	2016213889	2016213897	2016216569
2016216711	2016216734	2016219590	2016222486
2016225902	2016225907	2016228259	2016231517
2016231855	2016250440	2016250505	2016253688
2016266094	2016272887	2016277576	2016277758
2016354805	2017200163	2017200741	2017201261
2017206251	2017251736	2017254842	

Innovation Patents

2018100143	2018100431	2018100462	2018100471
2018100474	2018100487	2018100489	2018100492

Patents Granted

Innovation Patents

2018100494	2018100495	2018100496	2018100497
2018100498	2018100499	2018100500	2018100501
2018100502	2018100504	2018100505	2018100506
2018100507	2018100508	2018100509	2018100511
2018100513	2018100514	2018100515	2018100517
2018100518	2018100519	2018100520	2018100521
2018100522	2018100523	2018100524	2018100526
2018100527	2018100528	2018100529	2018100532
2018100533	2018100534	2018100535	2018100536
2018100537	2018100538	2018100539	2018100545
2018100546	2018100547	2018100550	2018100552
2018100553	2018100555	2018100557	2018100559

Assignments Registered

1999062536 Digital Fountain, Inc. The patent has been assigned to **QUALCOMM Incorporated**

2001011884 Digital Fountain, Inc. The patent has been assigned to **QUALCOMM Incorporated**

2002256837 Hamworthy plc The patent has been assigned to **Sulzer Management AG**

2002343160 Hamworthy plc The patent has been assigned to **Sulzer Management AG**

2002366590 Hamworthy plc The patent has been assigned to **Sulzer Management AG**

2003243080 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2004241519 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2004268017 Cytokine PharmaSciences, Inc.; Board of Regents The University of Texas System The patent has been assigned to **Board of Regents The University of Texas System; Baxalta GmbH; Baxalta Incorporated**

2005222775 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2005249869 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2006258283 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2006259886 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2006268651 Alifax Holding S.P.A. The patent has been assigned to **Alifax S.R.L.**

2007227809 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2007261758 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2007261759 Amic AB The patent has been assigned to **Crimson International Assets LLC**

2008215492 Suntory Beverage & Food Limited; Suntory Holdings Limited The patent has been assigned to **Suntory Holdings Limited**

2008298188 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

Assignments Registered

2009213090 Aristocrat Technologies Australia Pty Limited The patent has been assigned to **Video B Holdings Limited**

2009226481 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2009287839 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2009297493 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2009331076 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2010201380 Aristocrat Technologies Australia Pty Limited The patent has been assigned to **Video B Holdings Limited**

2010316231 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2010336298 Suntory Holdings Limited; Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2011274909 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2011320825 FLEXHEAD INDUSTRIES, INC. The patent has been assigned to **Anvil International, LLC**

2011355934 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2011355935 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2011356012 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2012218372 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2012263460 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2012273285 Villar, Vicente; Villar, Arturo; Cajiga, Jose The patent has been assigned to **Capat LLC**

2012273288 Cajiga, Jose; Villar, Vicente; Villar, Arturo The patent has been assigned to **Capat LLC**

2012277007 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2012293414 Alifax Holding SpA The patent has been assigned to **Alifax S.R.L.**

2012305254 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2012358964 Machine Zone, Inc. The patent has been assigned to **MZ IP HOLDINGS, LLC**

2013233211 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2013278145 SK Discovery Co., Ltd. The patent has been assigned to **SK Chemicals Co., Ltd.**

2013313794 SK Discovery Co., Ltd. The patent has been assigned to **SK Chemicals Co., Ltd.**

Assignments Registered

2013355934 Suntory Beverage & Food Limited; Suntory Holdings Limited The patent has been assigned to **Suntory Holdings Limited; Suntory Holdings Limited**

2013360596 SK Discovery Co., Ltd. The patent has been assigned to **SK Chemicals Co., Ltd.**

2013360597 SK Discovery Co., Ltd. The patent has been assigned to **SK Chemicals Co., Ltd.**

2014100629 Harris, Michael The patent has been assigned to **Australian Ceramics Engineering Pty Ltd**

2014227002 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2014227114 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2014275087 Machine Zone, Inc. The patent has been assigned to **MZ IP HOLDINGS, LLC**

2015200702 Suntory Beverage & Food Limited The patent has been assigned to **Suntory Holdings Limited**

2016204020 Machine Zone, Inc. The patent has been assigned to **MZ IP HOLDINGS, LLC**

2016206331 Machine Zone, Inc. The patent has been assigned to **MZ IP HOLDINGS, LLC**

2018100114 COTTAM, Peter The patent has been assigned to **Jintap Pty Ltd**

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.

2012228065 **Norgine BV**

The earliest first regulatory approval date provided by the patentee 09 Jan 2018

For the goods PLENVU powder

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.

2004261353 **Novo Nordisk A/S**

The earliest first regulatory approval date provided by the patentee 29 Nov 2017

For the goods TRESIBA PENFILL insulin degludec

Address for service : Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2010200497 **Novo Nordisk A/S**

The earliest first regulatory approval date provided by the patentee 29 Nov 2017

For the goods RYZODEG insulin degludec

Address for service : Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

Corrigenda

In Vol 32 , No 14 , Page(s) 1896 under the heading **Assignments Before Grant, Section 113 - 2013** Under the name Mayo Foundation for Medical Education and Research and Exact Sciences Development Company, Application No. 2013215159, under INID (71) correct the applicant name to Mayo Foundation for Medical Education and Research and Exact Sciences Development Company, LLC

In Vol 32 , No 14 , Page(s) 1897 under the heading **Assignments Before Grant, Section 113 - 2015** Under the name Mayo Foundation for Medical Education and Research and Exact Sciences Development Company, Application No. 2015360352, under INID (71) correct the applicant name to Mayo Foundation for Medical Education and Research and Exact Sciences Development Company, LLC

In Vol 32 , No 14 , Page(s) 2027 under the heading **Assignments Registered** Under the name Mayo Foundation for Medical Education and Research and Exact Sciences Development Company, Application No. 2012212127, under INID (71) correct the applicant name to Mayo Foundation for Medical Education and Research and Exact Sciences Development Company, LLC

In Vol 32 , No 17 , Page(s) 2377 under the heading **Amendments - Application for Amendments** Under the name Visa U.S.A. Inc., Application No. 2016228185 correct the date of the statements filed to read 18 Apr 2018 and 30 Apr 2018

In Vol 32 , No 18 , Page(s) 2624 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2010** Under the name Carolyn Joy Taylor and Kamjae Pty. Ltd., Application No. 2010200001, under INID (71) correct the applicant name to Carolyn Joy Taylor and Kamaje Pty. Ltd.

In Vol 32 , No 18 , Page(s) 2676 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name PhotoDynamic Inc.; Sherri McFarland, Application No. 2016329078, under INID (54) correct the title to read Novel Polygonum cuspidatum extracts and their use as photodynamic inactivating agents

In Vol 32 , No 18 , Page(s) 2682 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name The Arizona Board of Regents on Behalf of The University of Arizona, Application No. 2016334102, under INID (71) correct the applicant name to Arizona Board of Regents on behalf of The University of Arizona

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

- 2009301392 **Milux Holding SA**
- 2013280972 **Covidien LP**
- 2015213022 **BASF SE**
- 2015238907 **AbbVie Biotechnology Ltd; Elcam Medical Agricultural Cooperative Association Ltd.**
- 2015288273 **Integrated Medical Systems International, Inc.**