



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	4461
Amendments Made	4462
Alteration of Name(s) of Applicant(s)/Patentee(s)	4464

Applications Accepted

Name Index	4532
Numerical Index	4553
IPC Index	4555

Applications with amended filing dates Reg 3.5(A).	4457
--	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired	4458
---	------

Applications Open to Public Inspection

Name Index	4467
Numerical Index	4480
IPC Index	4482

Assignments before Grant, Section 113	4459
---	------

Assignments Registered	4562
------------------------------	------

Certified Innovation Patents

Name Index	4559
Numerical Index	4560
IPC Index	4561

Complete Applications Filed

Name Index	4445
Numerical Index	4453

Corrigenda	4564
------------------	------

Extensions of Term of Standard Patents	4563
Extensions of Time, Section 223	4460
Innovation Patent Applications Filed	
Name Index	4455
Numerical Index	4457
Innovation Patents Open to Public Inspection	
Name Index	4484
Numerical Index	4487
IPC Index	4488
PCT applications which have entered the National Phase	
Name Index	4489
Numerical Index	4523
IPC Index	4526
Patents Granted	4562
Mortgages Registered	4563
Opposition Proceedings	4562
Provisional Applications Filed	
Name Index	4440
Numerical Index	4444
Revocation	4562
Specifications Republished	4564

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

The Leisure Collective International Pty Ltd v Fin Control Systems Pty. Limited [2018] APO 50

Patent Application:	2013204785
Title:	Fin Plug for Water Craft
Patent Applicant:	Fin Control Systems Pty. Limited
Opponent:	The Leisure Collective International Pty Ltd
Delegate:	Greg Powell
Decision Date:	6 August 2018
Hearing Date:	7 June 2018, in Canberra
Catchwords:	PATENTS – section 104 opposition – claims are fairly based – s102 satisfied – opposition unsuccessful – cost award varied
Representation:	Patent attorney for the applicant: Geoff Davidson, Halfords IP Patent attorney for the opponent: Watermark Intellectual Property Pty Ltd

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 31 Jul 2018 .

(71) A & K Collins Investments Pty Ltd (21) 2018902798 (22) 01.08.2018 (54) ENERGY STORAGE SYSTEM	(71) Bean Coffee Co Pty Ltd (21) 2018902849 (22) 06.08.2018 (54) Method and System for Calibrating a Grinder associated with a Coffee Machine	(71) Clifton Development and Designs Pty Ltd (21) 2018902774 (22) 31.07.2018 (54) BOX GUTTER
(71) ADAPTALIFT GSE PTY LTD (21) 2018902830 (22) 03.08.2018 (54) SAFETY DEVICE, METHOD AND SYSTEM FOR MOBILE STAIRCASE AND MOBILE STAIRCASE	(71) Biggin Pty Ltd (21) 2018902821 (22) 02.08.2018 (54) A Poultry Drinker System	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2018902813 (22) 02.08.2018 (54) SCREENING OF CARBONACEOUS AQUEOUS SLURRY FUELS FOR DIESEL ENGINES
(71) Allen, P. (21) 2018902817 (22) 02.08.2018 (54) Anti suicide capture device for trains and light rail	(71) Blood, T. (21) 2018902788 (22) 31.07.2018 (54) 2018-05-25 6d	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2018902840 (22) 03.08.2018 (54) RNA molecules
(71) Andrews, S. (21) 2018902826 (22) 02.08.2018 (54) Vehicle Key Safe	(71) Blueprint Acoustics Pty Ltd (21) 2018902841 (22) 03.08.2018 (54) A Low Distortion Loudspeaker Driver	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2018902848 (22) 06.08.2018 (54) AQUEOUS CARBONACEOUS SLURRY FUEL
(71) Animal Ethics Pty Ltd (21) 2018902834 (22) 03.08.2018 (54) Cooling Composition and Method of Use	(71) BNX Research (21) 2018902845 (22) 04.08.2018 (54) Novel treatment for metabolic syndrome and obesity through supplementation of vitamins and electrolyte minerals	(71) Curtin University (21) 2018902857 (22) 06.08.2018 (54) FAULT DETECTION, LOCATION, AND PREDICTION WITHIN AN ELECTRICITY POWER TRANSMISSION NETWORK
(71) AusCann Group Holdings Ltd (21) 2018902782 (22) 31.07.2018 (54) Pharmaceutical formulation	(71) Business Sourcing Solutions Pty Ltd (21) 2018902797 (22) 01.08.2018 (54) Detachable Handle	(71) D & D Group Pty Ltd (21) 2018902793 (22) 01.08.2018 (54) Improvements to Latches for Movable Barriers or the like
(71) Axis Innovation Pty Ltd (21) 2018902819 (22) 02.08.2018 (54) A HEAT GENERATING COATING, A BUILDING ELEMENT AND A HEATING SYSTEM EMPLOYING THE SAME	(71) Carbon Revolution Limited (21) 2018902791 (22) 01.08.2018 (54) CARBON FIBRE WHEEL WITH CARBON FIBRE FASCIA	(71) Dabala, M. (21) 2018902807 (22) 01.08.2018 (54) Stabilisation and Lifting Member
(71) Back Paddock Company Pty Ltd (21) 2018902781 (22) 31.07.2018 (54) A mixed farming management tool	(71) CCL SECURE PTY LTD (21) 2018902836 (22) 03.08.2018 (54) ARRANGEMENT AND METHOD FOR MITIGATING TEAR PROPAGATION IN A DOCUMENT	(71) DNA Global Industries Pty Ltd (21) 2018902804 (22) 01.08.2018 (54) Ride On Toy
Barnett, K. see Satchwell, B. (21) 2018902776		

Provisional Applications Filed - Name Index cont'd

(71) Dogvac Pty Ltd
(21) 2018902856 (22) 06.08.2018
(54) Vacuum device for animal waste

(71) Elgart, Y.; Goldshtein, L.
(21) 2018902805 (22) 01.08.2018
(54) Method and System for impulses and cyclic transfer of heat through heat transferring wall

(71) Environmental Services Pty Ltd
(21) 2018902796 (22) 01.08.2018
(54) Anti-Bacterial Agent

(71) Family Life Solutions Pty Ltd
(21) 2018902785 (22) 31.07.2018
(54) Illumination Device

Farah, C. see Farah, G.
(21) 2018902839

(71) Farah, G.; Farah, C.
(21) 2018902839 (22) 03.08.2018
(54) Barista Glove

(71) Farquhar, R.
(21) 2018902823 (22) 02.08.2018
(54) CONSTRUCTION SYSTEM AND METHOD

(71) FA Wholesale Pty Ltd
(21) 2018902775 (22) 31.07.2018
(54) Quick-Fix and Release Cable Anchor.

Goldshtein, L. see Elgart, Y.
(21) 2018902805

(71) Graziano, A.
(21) 2018902820 (22) 02.08.2018
(54) SAFETY BARRIER FOR A TOWING COUPLING

(71) Grey, A.
(21) 2018902847 (22) 06.08.2018
(54) A water separation construction bin and a method of utilisation thereof

(71) Hanna, D.
(21) 2018902846 (22) 05.08.2018
(54) Baby-safe Bookshelf

(71) Holz Industries Pty Ltd
(21) 2018902838 (22) 03.08.2018
(54) A Roof Rack Coupler

HUSSAIN, S. see SZYMANIAK, M.
(21) 2018902794

(71) IAM PRODUCTS PTY LTD
(21) 2018902859 (22) 06.08.2018
(54) A substance applicator for applying the substance to a person's body, including: a substance receiving region and an extendible handle attached to and extending away from the substance receiving region; wherein the substance receiving region includes a lockable cover arranged to cover the substance receiving region in a first lockable position and to expose the substance receiving region in a second lockable region.

(71) Isaacs, G.
(21) 2018902824 (22) 02.08.2018
(54) TAGOODLE COMMUNICATION CONTROL SYSTEM AND METHOD

(71) Jarvis, M.
(21) 2018902777 (22) 31.07.2018
(54) Large animal floatation device

(71) JENKINS, A.
(21) 2018902862 (22) 07.08.2018
(54) LIQUID CONTROL APPARATUS

(71) JP Composites Pty Ltd
(21) 2018902780 (22) 31.07.2018
(54) A Heavy-Duty Jack Stand

KIROU, M. see SZYMANIAK, M.
(21) 2018902794

(71) La Salle, R.
(21) 2018902811 (22) 02.08.2018
(54) Screw and washer fastening means to prevent easy removal

(71) Lee, R.
(21) 2018902818 (22) 02.08.2018
(54) POST CLEANING APPARATUS

(71) Loftus, D.
(21) 2018902850 (22) 06.08.2018
(54) A valve assembly

(71) MANUVR CONSULTING PTY. LTD.
(21) 2018902803 (22) 01.08.2018
(54) Tagging Apparatus

(71) Matthews, N.
(21) 2018902809 (22) 31.07.2018
(54) Variable, Vehicles. Final.

(71) Matthews, N.
(21) 2018902810 (22) 31.07.2018
(54) Marine Craft. Final.

(71) McDonnell, V.
(21) 2018902831 (22) 03.08.2018
(54) A Ball Packaging System

(71) McGhee, J.
(21) 2018902808 (22) 01.08.2018
(54) MULTIPLE DRILL ASSEMBLY

(71) medhurst, k.
(21) 2018902825 (22) 02.08.2018
(54) Halo Cones (Edible Non Drip Ice Cream Cone)

(71) Membrane Systems Australia Pty Ltd
(21) 2018902802 (22) 01.08.2018
(54) SYSTEM AND PROCESS FOR REMOVING POLYFLUORINATED POLLUTANTS FROM WATER

(71) Mercer, I.
(21) 2018902795 (22) 01.08.2018
(54) Compact Surfboard

(71) Mulmudi, H.K.
(21) 2018902843 (22) 03.08.2018
(54) Developing perovskite dry toners leading to commercial pathways for fabricating solar cells and modules.

(71) Nataraj, A.
(21) 2018902806 (22) 01.08.2018
(54) Hands-free viewing holder for phone

(71) Neocology Pty Ltd
(21) 2018902832 (22) 03.08.2018
(54) A collapsible drinking straw made up of small lengths of tubed material each part having a male or female screw connector. The connector may be an integral part of the tube or an attachment.

(71) Newcastle Innovation Limited
(21) 2018902852 (22) 06.08.2018
(54) Biomarkers associated with peanut allergy

(71) NEXTER TECH PTY LTD
(21) 2018902790 (22) 31.07.2018
(54) METHOD AND SYSTEM FOR ENHANCING DECISION MAKING THROUGH MACHINE LEARNING AND DATA INTEGRATION FROM A PLURALITY OF DATA SOURCES

Provisional Applications Filed - Name Index cont'd

(71) Nicflex Manufacturing Pty Ltd
(21) 2018902858 (22) 06.08.2018
(54) EXPANSION JOINT

(71) NISKA Retail Robotics Pty Ltd
(21) 2018902828 (22) 03.08.2018
(54) An automated ice cream scooping mechanism

(71) Oldfield, C.
(21) 2018902783 (22) 31.07.2018
(54) Apparatus for securing a load to a vehicle

(71) Pharmaxis Ltd.
(21) 2018902829 (22) 03.08.2018
(54) Haloallylamine sulfone derivative inhibitors of lysyl oxidases and uses thereof

(71) Phillips, S.
(21) 2018902842 (22) 03.08.2018
(54) Clip for Attaching a Hardware Device to a Computer Screen

(71) Phoenix Industries Pty Ltd
(21) 2018902816 (22) 02.08.2018
(54) Water mixer control

(71) Power, R.
(21) 2018902786 (22) 31.07.2018
(54) Scaffgrip scaffolding anchor

(71) Praqua Pty Ltd
(21) 2018902853 (22) 06.08.2018
(54) WATER TREATMENT SYSTEM

(71) PRESTON, J.
(21) 2018902867 (22) 07.08.2018
(54) FACADE PANEL SYSTEM AND METHOD OF ERECTING A MULTI-STOREY STRUCTURE AND FAÇADE

(71) Prism Surgical Designs Pty Ltd
(21) 2018902812 (22) 02.08.2018
(54) VERTEBRAL COLUMN IMPLANT

(71) Prockopee Holdings Pte Ltd
(21) 2018902854 (22) 06.08.2018
(54) Computer systems, computer implemented methods and computer executable code configured to enable generation and delivery of multimedia message content data

(71) Rain Hail Solutions Pty Ltd
(21) 2018902860 (22) 07.08.2018
(54) A SYSTEM FOR A ROOF GUTTER

(71) Saeed, N.
(21) 2018902851 (22) 06.08.2018
(54) MELODY PLUS

(71) Satchwell, B.; Barnett, K.; Walsh, A.
(21) 2018902776 (22) 31.07.2018
(54) System to Broadcast Control Signals

(71) Silva, J.
(21) 2018902801 (22) 01.08.2018
(54) CONCRETE REINFORCEMENT ASSEMBLY

(71) Snoretex Pty Ltd
(21) 2018902779 (22) 31.07.2018
(54) Composition and method

(71) Strictly Stairs Australia Pty Ltd
(21) 2018902778 (22) 31.07.2018
(54) Stair assembly and method

(71) Sukunesan, S.
(21) 2018902833 (22) 03.08.2018
(54) Methods and systems for delivering postal related services

(71) Sweetman, D.
(21) 2018902835 (22) 03.08.2018
(54) DEVICE FOR MEASUREMENT OF VEHICLE COLLISION SPEED

(71) SZYMANIAK, M.; YILMAZ, K.; KIROU, M.; HUSSAIN, S.
(21) 2018902794 (22) 01.08.2018
(54) E-receipt analytics method and arrangement

(71) Thomas, P.
(21) 2018902799 (22) 01.08.2018
(54) A PRECAST PANEL AND ASSEMBLY

(71) Till Payments Pty Ltd
(21) 2018902864 (22) 07.08.2018
(54) TRANSACTION COMPLIANCE MONITORING

(71) Trailer Link Pty Ltd
(21) 2018902815 (22) 02.08.2018
(54) INDUCTIVE POWERED COUPLING DEVICE FOR REPLACING STANDARD PLUG AND SOCKET RELATED TO TRAILER SIGNAL LAMPS

(71) Trailer Link Pty Ltd
(21) 2018902822 (22) 02.08.2018
(54) INDUCTIVE POWERED COUPLING DEVICE FOR REPLACING STANDARD PLUG AND SOCKET RELATED TO TRAILER SIGNAL LAMPS

(71) Traitel Technologies Corporation
(21) 2018902866 (22) 07.08.2018
(54) A button module

(71) Trombi, V.
(21) 2018902837 (22) 03.08.2018
(54) Paint Pot Pro The present invention is a painters aid for painters and DIY enthusiasts. The invention includes a paint pot/kettle, accompanied with a multi-use detachable tool handle.

(71) Tuckwell, W.
(21) 2018902863 (22) 07.08.2018
(54) Bi-Directional Epicyclic Clutch

(71) Underground Extraction Technologies Pty Ltd
(21) 2018902865 (22) 07.08.2018
(54) A Flexible Conveyor System

(71) Universal Village International Pty Ltd
(21) 2018902844 (22) 04.08.2018
(54) Plant Extract Product

(71) University of Technology Sydney
(21) 2018902855 (22) 06.08.2018
(54) A SUPER-RESOLUTION IMAGING METHOD, A PLURALITY OF UPCONVERSION NANOPARTICLE FLUOROPHORES, AND A SUPER-RESOLUTION SCANNING MICROSCOPE

Vergone, S. see Vergone, R.
(21) 2018902827

(71) Vergone, R.; Vergone, S.
(21) 2018902827 (22) 02.08.2018
(54) Tap Decal Holder

Walsh, A. see Satchwell, B.
(21) 2018902776

(71) Ware, R.
(21) 2018902861 (22) 07.08.2018
(54) Sheep harness and method of maintaining a vineyard

(71) Watts-Russell, H.
(21) 2018902800 (22) 01.08.2018
(54) Lactation Aid

(71) Webber, D.
(21) 2018902787 (22) 31.07.2018
(54) Wave pool current apparatus

Provisional Applications Filed - Name Index cont'd

(71) Welcome Fit Pty Ltd
(21) 2018902792 (22) 01.08.2018
(54) A Method of Exercise Training

(71) Williams, D.
(21) 2018902789 (22) 31.07.2018
(54) Apparatus for Power Generation from a Fluid

(71) Wyatt, G.
(21) 2018902814 (22) 02.08.2018
(54) Lost formwork cladding and connector and method of using same

YILMAZ, K. see SZYMANIAK, M.
(21) 2018902794

(71) Zelenak, S.
(21) 2018902784 (22) 31.07.2018
(54) A Hoarding Suspension Assembly and Method of Use

Numerical Index

2018902774	Clifton Development and Designs Pty Ltd	2018902840	Commonwealth Scientific and Industrial Research Organisation
2018902775	FA Wholesale Pty Ltd	2018902841	Blueprint Acoustics Pty Ltd
2018902776	Satchwell, B.; Barnett, K.; Walsh, A.	2018902842	Phillips, S.
2018902777	Jarvis, M.	2018902843	Mulmudi, H.K.
2018902778	Strictly Stairs Australia Pty Ltd	2018902844	Universal Village International Pty Ltd
2018902779	Snoretex Pty Ltd	2018902845	BNX Research
2018902780	JP Composites Pty Ltd	2018902846	Hanna, D.
2018902781	Back Paddock Company Pty Ltd	2018902847	Grey, A.
2018902782	AusCann Group Holdings Ltd	2018902848	Commonwealth Scientific and Industrial Research Organisation
2018902783	Oldfield, C.	2018902849	Bean Coffee Co Pty Ltd
2018902784	Zelenak, S.	2018902850	Loftus, D.
2018902785	Family Life Solutions Pty Ltd	2018902851	Saeed, N.
2018902786	Power, R.	2018902852	Newcastle Innovation Limited
2018902787	Webber, D.	2018902853	Praqua Pty Ltd
2018902788	Blood, T.	2018902854	Prockopee Holdings Pte Ltd
2018902789	Williams, D.	2018902855	University of Technology Sydney
2018902790	NEXTER TECH PTY LTD	2018902856	Dogvac Pty Ltd
2018902791	Carbon Revolution Limited	2018902857	Curtin University
2018902792	Welcome Fit Pty Ltd	2018902858	Nicflex Manufacturing Pty Ltd
2018902793	D & D Group Pty Ltd	2018902859	IAM PRODUCTS PTY LTD
2018902794	SZYMANIAK, M.; YILMAZ, K.; KIROU, M.; HUSSAIN, S.	2018902860	Rain Hail Solutions Pty Ltd
2018902795	Mercer, I.	2018902861	Ware, R.
2018902796	Environmental Services Pty Ltd	2018902862	JENKINS, A.
2018902797	Business Sourcing Solutions Pty Ltd	2018902863	Tuckwell, W.
2018902798	A & K Collins Investments Pty Ltd	2018902864	Till Payments Pty Ltd
2018902799	Thomas, P.	2018902865	Underground Extraction Technologies Pty Ltd
2018902800	Watts-Russell, H.	2018902866	Traitel Technologies Corporation
2018902801	Silva, J.	2018902867	PRESTON, J.
2018902802	Membrane Systems Australia Pty Ltd		
2018902803	MANUVR CONSULTING PTY. LTD.		
2018902804	DNA Global Industries Pty Ltd		
2018902805	Elgart, Y.; Goldshtein, L.		
2018902806	Nataraj, A.		
2018902807	Dabala, M.		
2018902808	McGhee, J.		
2018902809	Matthews, N.		
2018902810	Matthews, N.		
2018902811	La Salle, R.		
2018902812	Prism Surgical Designs Pty Ltd		
2018902813	Commonwealth Scientific and Industrial Research Organisation		
2018902814	Wyett, G.		
2018902815	Trailer Link Pty Ltd		
2018902816	Phoenix Industries Pty Ltd		
2018902817	Allen, P.		
2018902818	Lee, R.		
2018902819	Axis Innovation Pty Ltd		
2018902820	Graziano, A.		
2018902821	Biggin Pty Ltd		
2018902822	Trailer Link Pty Ltd		
2018902823	Farquhar, R.		
2018902824	Isaacs, G.		
2018902825	medhurst, k.		
2018902826	Andrews, S.		
2018902827	Vergone, R.; Vergone, S.		
2018902828	NISKA Retail Robotics Pty Ltd		
2018902829	Pharmaxis Ltd.		
2018902830	ADAPTALIFT GSE PTY LTD		
2018902831	McDonnell, V.		
2018902832	Neocology Pty Ltd		
2018902833	Sukunesan, S.		
2018902834	Animal Ethics Pty Ltd		
2018902835	Sweetman, D.		
2018902836	CCL SECURE PTY LTD		
2018902837	Trombi, V.		
2018902838	Holz Industries Pty Ltd		
2018902839	Farah, G.; Farah, C.		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 31 Jul 2018 .

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

<p>(71) Ab Initio Technology LLC (21) 2018211280 (22) 02.08.2018 (54) MANAGING MEMORY AND STORAGE SPACE FOR A DATA OPERATION (62) 2014265246</p>	<p>(71) AG Centre Australia Pty Ltd (21) 2018211337 (22) 03.08.2018 (54) SYSTEMS, METHODS, APPARATUS AND USER INTERFACES FOR PROCESSING AGRICULTURAL COMMODITIES (31) 2017903091 (32) 04.08.17 (33) AU</p>	<p>(71) Allergan, Inc. (21) 2018211329 (22) 03.08.2018 (54) Intraocular sustained release drug delivery systems and methods for treating ocular conditions (62) 2016231616</p>
<p>(71) Ab Initio Technology LLC (21) 2018213989 (22) 07.08.2018 (54) VISUALIZING RELATIONSHIPS BETWEEN DATA ELEMENTS AND GRAPHICAL REPRESENTATIONS OF DATA ELEMENT ATTRIBUTES (62) 2016201749</p>	<p>(71) AGFA NV (21) 2018211283 (22) 02.08.2018 (54) Manufacturing of decorative surfaces by inkjet (62) 2014339178</p>	<p>(71) ALLPRO SYNERGY PTY LTD (21) 2018211269 (22) 02.08.2018 (54) ALLPRO QUALITY ASSURANCE POLICY & PROGRAM & PROCEDURES - THE TRAFFIC LIGHT QA for plumbing, construction and general business use</p>
<p>(71) ABS Ferntree Gully (21) 2018211352 (22) 06.08.2018 (54) Urine Channeling Device for Men With Swollen Scrotum/Shrivelled/Small Penis</p>	<p>(71) AGFA NV (21) 2018211284 (22) 02.08.2018 (54) Manufacturing of decorative surfaces by inkjet (62) 2014339178</p>	<p>(71) American Greetings Corporation (21) 2018211353 (22) 06.08.2018 (54) VIRTUAL SHOP FOR ELECTRONIC GREETING CARDS (62) 2014248785, 2017221816</p>
<p>(71) Academia Sinica (21) 2018211345 (22) 03.08.2018 (54) ANIMAL MODEL OF LONGEVITY AND RELATED METHODS FOR INCREASING LONGEVITY AND INHIBITING TUMORIGENESIS (62) 2015312098</p>	<p>(71) Ainsworth Game Technology Limited (21) 2018211276 (22) 02.08.2018 (54) Systems and methods for data protection (62) 2016204206</p>	<p>(71) AMO Wavefront Sciences, LLC (21) 2018211355 (22) 06.08.2018 (54) Non-invasive refractive treatment using nanoparticles (62) 2014237761</p>
<p>(71) Acutus Medical, Inc. (21) 2018211348 (22) 03.08.2018 (54) Catheter system and methods of medical uses of same, including diagnostic and treatment uses for the heart (62) 2013308531</p>	<p>(71) AIRBUS DEFENCE AND SPACE GMBH (21) 2018211293 (22) 02.08.2018 (54) SYSTEM AND METHOD FOR DETERMINING THE POSITION OF A TRANSMITTING UNIT AND WATERCRAFT HAVING A SYSTEM FOR DETERMINING THE POSITION OF A TRANSMITTING UNIT (31) 10 2017 117 495.8 (32) 02.08.17 (33) DE</p>	<p>(71) Ancora Heart, Inc (21) 2018213993 (22) 07.08.2018 (54) Methods and devices for catheter advancement and delivery of substances therethrough (62) 2016266039</p>
<p>(71) Adobe Systems Incorporated (21) 2018211310 (22) 03.08.2018 (54) LOCAL COLOR RANGE SELECTION (31) 15/786,549 (32) 17.10.17 (33) US</p>	<p>(71) AIRBUS DEFENCE AND SPACE GMBH (21) 2018211296 (22) 02.08.2018 (54) SYSTEM AND METHOD FOR CALIBRATING A TRANSMITTING UNIT, AND WATERCRAFT COMPRISING A SYSTEM FOR CALIBRATING A TRANSMITTING UNIT (31) 10 2017 117 498.2 (32) 02.08.17 (33) DE</p>	<p>(71) Anthrogenesis Corporation (21) 2018211287 (22) 02.08.2018 (54) TUMOR SUPPRESSION USING HUMAN PLACENTA-DERIVED INTERMEDIATE NATURAL KILLER CELLS AND IMMUNOMODULATORY COMPOUNDS (62) 2016216536</p>
<p>(71) Adobe Systems Incorporated (21) 2018211354 (22) 06.08.2018 (54) IMAGE COMPLETION WITH IMPROVED DEEP NEURAL NETWORKS (31) 15/785,386 (32) 16.10.17 (33) US</p>	<p>(71) Aleis Pty Ltd (21) 2018213987 (22) 07.08.2018 (54) ANIMAL IDENTIFICATION SYSTEMS (62) 2015252767</p>	<p>(71) Apple Inc. (21) 2018211248 (22) 01.08.2018 (54) Coarse scan and targeted active mode scan for touch (62) 2017202886</p>
<p>(71) Adobe Systems Incorporated (21) 2018211356 (22) 06.08.2018 (54) IMAGE COMPLETION WITH IMPROVED DEEP NEURAL NETWORKS (31) 15/785,359 (32) 16.10.17 (33) US</p>	<p>(71) Apple Inc. (21) 2018211275 (22) 02.08.2018 (54) Event recognition (62) 2017200807</p>	

Complete Applications Filed - Name Index cont'd

(71) Apple Inc. (21) 2018213976 (22) 06.08.2018 (54) Portable electronic device (31) 62/556,190 (32) 08.09.17 (33) US 15/826,400 29.11.17 US	(54) Drivetrain assembly having a shift mechanism (31) 15/802,537 (32) 03.11.17 (33) US	(71) Biosense Webster (Israel) Ltd. (21) 2018211318 (22) 03.08.2018 (54) SYSTEM AND METHOD OF MANAGING ECG DATA FOR USER DEFINED MAP (31) 15/679,632 (32) 17.08.17 (33) US
(71) Arcadia Biosciences, Inc.; SLADE, A.; LOEFFLER, D.; HOLM, A.; MULLENBERG, J. (21) 2018211346 (22) 03.08.2018 (54) Wheat with increased resistant starch levels (62) 2012318814	(71) Avalanche Australia Pty Ltd. (21) 2018211212 (22) 31.07.2018 (54) Treatment of amd using AAV sFlt-1 (62) 2013263159	(71) Biosense Webster (Israel) Ltd. (21) 2018211319 (22) 03.08.2018 (54) A MEDICAL PATCH FOR SIMULTANEOUSLY SENSING ECG SIGNALS AND IMPEDANCE-INDICATIVE ELECTRICAL SIGNALS (31) 15/689,177 (32) 29.08.17 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2018211224 (22) 31.07.2018 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2016216666	(71) Becton, Dickinson and Company (21) 2018211450 (22) 06.08.2018 (54) Catheter tubing with extraluminal antimicrobial coating (62) 2015250122	(71) Biosense Webster (Israel) Ltd. (21) 2018211320 (22) 03.08.2018 (54) ADVANCED CURRENT LOCATION (ACL) AUTOMATIC MAP ROTATION TO DETECT HOLES IN CURRENT POSITION MAP (CPM) MAPPING (31) 15/681,474 (32) 21.08.17 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2018211226 (22) 31.07.2018 (54) METHOD OF GAMING, GAME CONTROLLER, AND A GAMING SYSTEM (62) 2016222328	(71) Beijing Apollo Ding Rong Solar Technology Co., Ltd. (21) 2018211297 (22) 02.08.2018 (54) Groove type mounting bracket, photovoltaic power generation unit and method for mounting photovoltaic power generation assembly (31) 201720969747.7 (32) 04.08.17 (33) CN 201710662356.5 04.08.17 CN 201720970216.X 04.08.17 CN	(71) Biosense Webster (Israel) Ltd. (21) 2018211321 (22) 03.08.2018 (54) HETERODYNE-MIMICKING ADAPTER (31) 15/689,677 (32) 29.08.17 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2018211252 (22) 01.08.2018 (54) SYSTEM AND METHOD FOR SHARED WINS (62) 2016210679	(71) Beijing Apollo Ding Rong Solar Technology Co., Ltd. (21) 2018213984 (22) 06.08.2018 (54) Packaging Method For Photovoltaic Module (31) 201710685904.6 (32) 11.08.17 (33) CN	(71) Biosense Webster (Israel) Ltd. (21) 2018211322 (22) 03.08.2018 (54) DETECTION OF BUBBLES IN IRRIGATION FLUID (31) 15/677,522 (32) 15.08.17 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2018211270 (22) 02.08.2018 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2016247032	(71) BioNTech AG; Ganymed Pharmaceuticals AG; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH (21) 2018211278 (22) 02.08.2018 (54) AGENTS FOR TREATMENT OF CLAUDIN EXPRESSING CANCER DISEASES (62) 2013347184	(71) BioTime, Inc. (21) 2018211308 (22) 03.08.2018 (54) Methods and compositions for in vitro and in vivo chondrogenesis (62) 2016201700
(71) Aristocrat Technologies Australia Pty Limited (21) 2018211273 (22) 02.08.2018 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER (62) 2016203622	(71) Biosense Webster (Israel) Ltd. (21) 2018211316 (22) 03.08.2018 (54) VISUALIZING NAVIGATION OF A MEDICAL DEVICE IN A PATIENT ORGAN USING A DUMMY DEVICE AND A PHYSICAL 3D MODEL (31) 15/671,979 (32) 08.08.17 (33) US	(71) BLUESCOPE STEEL LIMITED (21) 2018211242 (22) 01.08.2018 (54) FIXING SYSTEM AND METHOD (62) 2016259445
(71) Aristocrat Technologies Australia Pty Limited (21) 2018211327 (22) 03.08.2018 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2016216667	(71) Biosense Webster (Israel) Ltd. (21) 2018211317 (22) 03.08.2018 (54) MULTI-FUNCTIONAL ENT TOOL (31) 16/046,876 (32) 26.07.18 (33) US 62/540,977 03.08.17 US	(71) BLUESCOPE STEEL LIMITED (21) 2018211333 (22) 03.08.2018 (54) Solar sheeting for roofing or walling (62) 2016259319
(71) ArvinMeritor Technology, LLC (21) 2018211250 (22) 01.08.2018		(71) Boxmark Leather d.o.o. (21) 2018211195 (22) 31.07.2018 (54) MULTI LAYERED COVERING MATERIAL AND PROCESS FOR MAKING MULTI LAYERED COVERING MATERIAL FOR ELEMENTS MAKING FURNITURE MORE COMFORTABLE COMPRISING UPHOLSTERY, CUSHIONS, BLANKETS, AND SIMILAR ELEMENTS (62) 2014200875

Complete Applications Filed - Name Index cont'd

(71) Brabble TV.Com LLC
 (21) 2018211335 (22) 03.08.2018
 (54) System and method for media-centric and monetizable social networking
 (62) 2014274810

(71) Britax Childcare Pty Ltd
 (21) 2018211330 (22) 03.08.2018
 (54) BOOSTER SEAT IMPROVEMENTS
 (62) 2016213806

(71) Caterpillar Inc.
 (21) 2018211264 (22) 01.08.2018
 (54) SYSTEM AND METHOD FOR CONTROLLING EARTHMOVING MACHINES
 (31) 15/677,113 (32) 15.08.17 (33) US

Chang, C. see Newman, S.D.
 (21) 2018211223

(71) Coal Augering Services Pty Ltd
 (21) 2018211253 (22) 01.08.2018
 (54) AUGERING MACHINERY AND A PROCESS OF INERTISING
 (31) 2017903029 (32) 01.08.17 (33) AU

(71) Coal Augering Services Pty Ltd
 (21) 2018211255 (22) 01.08.2018
 (54) AUGER MINING SYSTEM
 (31) 2017903032 (32) 01.08.17 (33) AU

(71) Combilift
 (21) 2018211281 (22) 02.08.2018
 (54) A motorised truck with tiller
 (62) 2012389283

(71) Consejo Superior de Investigaciones Cientificas; PlantResponse Biotech, S.L.
 (21) 2018213967 (22) 06.08.2018
 (54) METHODS FOR ENHANCING DROUGHT TOLERANCE IN PLANTS
 (62) 2014307915

(71) Covidien LP
 (21) 2018211209 (22) 31.07.2018
 (54) Surgical buttress reload and tip attachment assemblies for surgical stapling apparatus
 (31) 62/549,226 (32) 23.08.17 (33) US
 16/037,367 17.07.18 US

(71) Covidien LP
 (21) 2018211210 (22) 31.07.2018
 (54) Access apparatus including seal component with protective guards
 (31) 62/550,752 (32) 28.08.17 (33) US
 16/043,551 24.07.18 US

(71) Dematic Pty Ltd
 (21) 2018211306 (22) 02.08.2018
 (54) Cable driven storage and retrieval machine for warehouses

Donovan Group NZ Limited see New Zealand and Steel Limited
 (21) 2018211254

(71) Ecolab USA Inc.
 (21) 2018211357 (22) 06.08.2018
 (54) Anti-agglomerants for controlling gas hydrates
 (62) 2014355141

(71) Electrical Home-Aids Pty Ltd
 (21) 2018211203 (22) 31.07.2018
 (54) A backpack vacuum cleaner
 (31) 2017904044 (32) 06.10.17 (33) AU

(71) Ener-Core Power, Inc.
 (21) 2018211205 (22) 31.07.2018
 (54) Gradual oxidation with heat transfer
 (62) 2013229851

(71) Epizyme, Inc.
 (21) 2018211214 (22) 31.07.2018
 (54) CARM1 INHIBITORS AND USES THEREOF
 (62) 2014227775

(71) Epizyme, Inc.
 (21) 2018213995 (22) 07.08.2018
 (54) COMBINATION THERAPY FOR TREATING CANCER
 (62) 2014236348

(71) EUROIMMUN Medizinische Labordiagnostika AG
 (21) 2018213977 (22) 06.08.2018
 (54) Method for detecting basophil activation
 (31) 17001979.8 (32) 05.12.17 (33) EP
 17001352.8 08.08.17 EP

(71) Exsomed International IP, LLC
 (21) 2018211230 (22) 31.07.2018
 (54) Ergonomic glove for medical procedures
 (62) 2014212306

(71) FISHER & PAYKEL HEALTHCARE LIMITED
 (21) 2018211236 (22) 01.08.2018
 (54) NASAL SEAL AND RESPIRATORY INTERFACE
 (62) 2013345489

(71) FMC Kongsberg Subsea AS
 (21) 2018211290 (22) 02.08.2018

(54) Subsea power distribution device and system
 (62) 2014255838

(71) Foundation Medicine, Inc.
 (21) 2018211304 (22) 02.08.2018
 (54) Optimization of multigene analysis of tumor samples
 (62) 2018203684

(71) Fuji Xerox Co., Ltd.
 (21) 2018211200 (22) 31.07.2018
 (54) Control apparatus, terminal apparatus, position verification system, computer program, and position verification method
 (62) 2016210596

(71) Fybr
 (21) 2018211289 (22) 02.08.2018
 (54) Distributed remote sensing system sensing device
 (62) 2014265191

Ganymed Pharmaceuticals AG see BioNTech AG
 (21) 2018211278

(71) Gas Sensing Technology Corp.
 (21) 2018211339 (22) 03.08.2018
 (54) Multi zone monitoring in boreholes
 (62) 2014318134

(71) GEA Farm Technologies, Inc.
 (21) 2018211343 (22) 03.08.2018
 (54) Safety valve for an automatic dairy animal milker unit backflusher and teat dip applicator
 (62) 2015271984

(71) Gebrueder Dorfner GmbH & Co. KG
 Kaolin- und Kristallquarzsand-Werke KG
 (21) 2018213996 (22) 07.08.2018
 (54) BASIC, HYDROPHOBIC FILLER, COATING COMPOSITION CONTAINING A FILLER OF THIS KIND
 (31) 10 2017 119 361.8 (32) 24.08.17 (33) DE
 10 2018 106 431.4 20.03.18 DE

(71) GlaxoSmithKline LLC
 (21) 2018211239 (22) 01.08.2018
 (54) Package and heat sealing device
 (62) 2015308945

(71) Globetek 2000 Pty Ltd; The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology"
 (21) 2018211231 (22) 31.07.2018

Complete Applications Filed - Name Index cont'd

(54) Surgical clip and clip manipulation device therefor
(62) 2016238955

(71) Google LLC
(21) 2018211232 (22) 31.07.2018
(54) METHOD AND APPARATUS FOR PRE-FETCHING PLACE PAGE DATA FOR SUBSEQUENT DISPLAY ON A MOBILE COMPUTING DEVICE
(62) 2012348295

(71) Google LLC
(21) 2018211233 (22) 31.07.2018
(54) PRE-FETCHING MAP TILE DATA ALONG A ROUTE
(62) 2012352922

(71) Gree Electric Appliances, Inc. of Zhuhai
(21) 2018211344 (22) 03.08.2018
(54) CONTROL METHOD FOR AIR DEFLECTORS OF AIR CONDITIONER
(62) 2013391815

(71) Greenwood, R.
(21) 2018211211 (22) 31.07.2018
(54) IMPROVED CONTROL SYSTEM
(31) 2017903027 (32) 01.08.17 (33) AU

(71) Gulba, D.
(21) 2018213972 (22) 06.08.2018
(54) Use as rodenticides of compounds that inhibit blood coagulation
(62) 2015273561

(71) Hanmi Science Co., Ltd
(21) 2018213964 (22) 06.08.2018
(54) Novel oxyntomodulin derivatives and pharmaceutical composition for treating obesity comprising the same
(62) 2016273908

(71) Hayward Industries, Inc
(21) 2018211302 (22) 02.08.2018
(54) Power supplies for pool and spa equipment
(62) 2016225912

(71) Healthwatch Ltd.
(21) 2018211221 (22) 31.07.2018
(54) WEARABLE FETAL MONITORING SYSTEM HAVING TEXTILE ELECTRODES
(31) 62/006,102 (32) 31.05.14 (33) US
61/830,077 01.06.13 US
(62) 2014272622

HOLM, A. see Arcadia Biosciences, Inc.
(21) 2018211346

(71) Hot Stuff Packaging Pty Ltd
(21) 2018211256 (22) 01.08.2018
(54) Moulded pizza box
(31) 2017903026 (32) 01.08.17 (33) AU

(71) IGT
(21) 2018211298 (22) 02.08.2018
(54) SYSTEM AND METHOD FOR PROVIDING A GAMING ESTABLISHMENT ACCOUNT PRE-APPROVED ACCESS TO FUNDS
(31) 15/668,317 (32) 03.08.17 (33) US

(71) IGT
(21) 2018211299 (22) 02.08.2018
(54) SYSTEM AND METHOD FOR TRACKING FUNDS FROM A PLURALITY OF FUNDING SOURCES
(31) 15/668,282 (32) 03.08.17 (33) US

(71) IGT
(21) 2018211300 (22) 02.08.2018
(54) SYSTEM AND METHOD FOR TRACKING FUND TRANSFERS BETWEEN AN ELECTRONIC GAMING MACHINE AND A PLURALITY OF FUNDING SOURCES
(31) 15/668,336 (32) 03.08.17 (33) US

(71) IGT
(21) 2018211301 (22) 02.08.2018
(54) SYSTEM AND METHOD FOR UTILIZING A MOBILE DEVICE TO FACILITATE FUND TRANSFERS BETWEEN A CASHLESS WAGERING ACCOUNT AND A GAMING ESTABLISHMENT RETAIL ACCOUNT
(31) 15/668,181 (32) 03.08.17 (33) US

(71) ImmunoGen, Inc.
(21) 2018211331 (22) 03.08.2018
(54) PREPARATION OF MAYTANSINOID ANTIBODY CONJUGATES BY A ONE-STEP PROCESS
(62) 2016202832

(71) Impactwear International, LLLP
(21) 2018211311 (22) 03.08.2018
(54) Hip Protective Undergarments
(62) 2014236128

(71) Incept, Inc.
(21) 2018213982 (22) 06.08.2018
(54) Intraoral dental suction and isolation system
(62) 2016200275

(71) InfoTrack Pty Limited
(21) 2018211265 (22) 01.08.2018
(54) System and method for generating a response to a request for information

about a verification of identity (VOI) report compiled in respect of a first party
(31) 2017903040 (32) 01.08.17 (33) AU

(71) Innovation Emporium Pty Ltd
(21) 2018213974 (22) 06.08.2018
(54) Door Damper
(31) 2017903127 (32) 07.08.17 (33) AU

(71) Intact Vascular, Inc.
(21) 2018211227 (22) 31.07.2018
(54) Delivery device and method of delivery
(62) 2016211806

(71) INVENTYS THERMAL TECHNOLOGIES INC.
(21) 2018213233 (22) 06.08.2018
(54) SYSTEM AND METHOD FOR INTEGRATED CARBON DIOXIDE GAS SEPARATION FROM COMBUSTION GASES
(62) 2013370910

(71) INVENTYS THERMAL TECHNOLOGIES INC.
(21) 2018213353 (22) 06.08.2018
(54) SYSTEM AND METHOD FOR INTEGRATED CARBON DIOXIDE GAS SEPARATION FROM COMBUSTION GASES
(62) 2013370910

(71) INVENTYS THERMAL TECHNOLOGIES INC.
(21) 2018213460 (22) 06.08.2018
(54) SYSTEM AND METHOD FOR INTEGRATED CARBON DIOXIDE GAS SEPARATION FROM COMBUSTION GASES
(62) 2013370910

(71) INVENTYS THERMAL TECHNOLOGIES INC.
(21) 2018213765 (22) 06.08.2018
(54) SYSTEM AND METHOD FOR INTEGRATED CARBON DIOXIDE GAS SEPARATION FROM COMBUSTION GASES
(62) 2013370910

(71) Ionis Pharmaceuticals, Inc.
(21) 2018211325 (22) 03.08.2018
(54) MODULATION OF APOLIPOPROTEIN C-III (APOCIII) EXPRESSION IN LIPOPROTEIN LIPASE DEFICIENT (LPLD) POPULATIONS
(62) 2014216137

(71) IvWatch, LLC
(21) 2018211312 (22) 03.08.2018
(54) APPLIANCE FOR AN ELECTROMAGNETIC SPECTRUM SENSOR MONIT-

Complete Applications Filed - Name Index cont'd

ORING AN INTRAVASCULAR INFUSION

(62) 2013257212

(71) Joy Global Surface Mining Inc

(21) 2018211285 (22) 02.08.2018

(54) Passive track tensioning system

(31) 62/540,191 (32) 02.08.17 (33) US

(71) Joy Global Underground Mining LLC

(21) 2018211240 (22) 01.08.2018

(54) Chain conveyor and drive sprocket for same

(31) 15/669,176 (32) 04.08.17 (33) US

(71) King Kages Pty Ltd

(21) 2018213978 (22) 06.08.2018

(54) ENCLOSURE

(71) Kongsberg Defence & Aerospace AS

(21) 2018211249 (22) 01.08.2018

(54) Method and system for reliably changing operation mode of a weapon

(31) 20171387 (32) 23.08.17 (33) NO

(71) Koninklijke Philips N.V.

(21) 2018211245 (22) 01.08.2018

(54) Brain-wave based closed-loop sensory stimulation to induce sleep

(62) 2014210807

Korea Advanced Institute of Science and Technology see Samsung Electronics Co., Ltd.

(21) 2018211314

(71) Learning Institute for Science and Technology Pty Ltd; List Premier Education Pty Ltd

(21) 2018211263 (22) 01.08.2018

(54) Advanced Learning System

(62) PCT/AU2017/050048

List Premier Education Pty Ltd see Learning Institute for Science and Technology Pty Ltd

(21) 2018211263

(71) LivePerson, Inc.

(21) 2018213988 (22) 07.08.2018

(54) Dynamic user interface customization

(62) 2013251490

(71) Lobert, M.

(21) 2018211349 (22) 04.08.2018

(54) Toggle Trigger

(31) 16/051,460 (32) 04.08.18 (33) US

LOEFFLER, D. see Arcadia Biosciences, Inc.

(21) 2018211346

(71) Mainstone, C.

(21) 2018213970 (22) 06.08.2018

(54) A novel method for constructing modular poles.

(71) Manik Ventures Limited

(21) 2018213966 (22) 06.08.2018

(54) A pyrolysis chamber for treating domestic refuse and dwelling equipped with such a chamber

(62) 2015205524

Massachusetts Institute of Technology see The Broad Institute, Inc.

(21) 2018211340

MasterCard International Incorporated see Visa International Service Association

(21) 2018213991

(71) Merck Sharp & Dohme Corp.

(21) 2018211207 (22) 31.07.2018

(54) Insulin receptor partial agonists

(62) 2015349890

(71) Merck Sharp & Dohme Corp.

(21) 2018211208 (22) 31.07.2018

(54) Insulin receptor partial agonists

(62) 2015349890

(71) Mitsubishi Electric Corporation

(21) 2018211274 (22) 02.08.2018

(54) Refrigeration cycle apparatus and refrigeration cycle system

(62) 2015389752

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.

(21) 2018211279 (22) 02.08.2018

(54) TANGENTIAL FAN AND AIR CONDITIONER

(31) 2017-150719 (32) 03.08.17 (33) JP

(71) Mobility View Inc.

(21) 2018211251 (22) 01.08.2018

(54) System, Smart Device and Method for Apportioning Smart Device Operations and Costs

(62) 2014295770

MULLENBERG, J. see Arcadia Biosciences, Inc.

(21) 2018211346

(71) Myriad Genetics, Inc.

(21) 2018211277 (22) 02.08.2018

(54) METHODS AND MATERIALS FOR ASSESSING LOSS OF HETEROZYGOSITY

(62) 2012358244

(71) NATIONAL CHIN-YI UNIVERSITY OF TECHNOLOGY

(21) 2018211204 (22) 31.07.2018

(54) VEHICLE STATE CONTROLLING METHOD AND VEHICLE STATE CONTROLLING SYSTEM

(31) 106126115 (32) 02.08.17 (33) TW

(71) Nelson Irrigation Corporation

(21) 2018213961 (22) 06.08.2018

(54) RIGID MOUNT ORBITOR SPRINKLER

(31) 62/547,989 (32) 21.08.17 (33) US
15/946,382 05.04.18 US

(71) Nestec S.A.

(21) 2018211313 (22) 03.08.2018

(54) Use of a modified sweet whey and a modified sweet whey containing infant formula for promoting the postnatal development of the infant central nervous system and related cognitive functions

(62) 2014363470

(71) Newman, S.D.; Chang, C.

(21) 2018211223 (22) 31.07.2018

(54) Cylinder valve assembly with actuatable on-off control

(31) 62/539,413 (32) 31.07.17 (33) US

(71) New Zealand Steel Limited; Donovan Group NZ Limited

(21) 2018211254 (22) 01.08.2018

(54) Tapered Beam

(62) 2014216242

(71) Nokia Solutions and Networks Oy

(21) 2018213992 (22) 07.08.2018

(54) Method and apparatus for offloading traffic from cellular to WLAN using assistance information

(62) 2014301422

(71) Ocado Innovation Limited

(21) 2018211338 (22) 03.08.2018

(54) Apparatus for retrieving units from a storage system

(62) 2014304360

(71) Ocado Innovation Limited

(21) 2018211341 (22) 03.08.2018

(54) Apparatus for retrieving units from a storage system

(62) 2014304360

(71) Oticon Medical A/S

(21) 2018211213 (22) 31.07.2018

Complete Applications Filed - Name Index cont'd

(54) Signal Processor for a Hearing Device and Method for Operating a Hearing Device

(62) 2014203769

(71) Oticon Medical A/S

(21) 2018211219 (22) 31.07.2018

(54) Implantable Medical Device Comprising a Wireless Transcutaneous Link

(31) 17185904.4 (32) 11.08.17 (33) EP

(71) Owens-Brockway Glass Container Inc.

(21) 2018211244 (22) 01.08.2018

(54) Glass wine bottles and method of molding them

(62) 2017200576

(71) Pact Group Industries (ANZ) Pty Ltd

(21) 2018211199 (22) 31.07.2018

(54) BOLLARD ACCESSORY AND SYSTEM

(31) 2017903038 (32) 01.08.17 (33) AU

(71) Parimax Holdings LLC

(21) 2018211220 (22) 31.07.2018

(54) Methods and apparatus for parimutual historical gaming

(62) 2013308989

(71) PepsiCo, Inc.

(21) 2018211303 (22) 02.08.2018

(54) Hot and cold beverage dispenser

(62) 2016204873

(71) Pharmacyclics LLC

(21) 2018211201 (22) 31.07.2018

(54) Crystalline forms of a Bruton's tyrosine kinase inhibitor

(62) 2016250445

(71) Pharmacyclics LLC

(21) 2018211216 (22) 31.07.2018

(54) Crystalline forms of a Bruton's tyrosine kinase inhibitor

(62) 2016250445

(71) PLANET BUILDING PRODUCTS PTY LTD

(21) 2018211197 (22) 31.07.2018

(54) Fire Resistant Sarking Membrane

PlantResponse Biotech, S.L. see Consejo Superior de Investigaciones Cientificas

(21) 2018213967

(71) Powerlinks Media Limited

(21) 2018211215 (22) 31.07.2018

(54) METHOD AND SYSTEM FOR MODIFYING A WEBPAGE

(62) 2013234069

(71) Preformed Line Products Co.

(21) 2018211350 (22) 04.08.2018

(54) Helical Jumper Connector

(31) 62/541,290 (32) 04.08.17 (33) US

President and Fellows of Harvard College see The Broad Institute, Inc.

(21) 2018211340

(71) Progress Profiles SpA

(21) 2018211259 (22) 01.08.2018

(54) Profiled element for terraces and balconies

(31) 102017000094883 (32) 22.08.17 (33) IT

(71) Puradigm, LLC

(21) 2018211218 (22) 31.07.2018

(54) ENHANCED PHOTOCATALYTIC CELLS

(62) 2016266063

(71) Pure Technologies Ltd

(21) 2018213965 (22) 06.08.2018

(54) METHOD AND SYSTEM FOR NON-DESTRUCTIVE RAIL INSPECTION

(62) 2015218147

(71) Ralco Nutrition, Inc.

(21) 2018213986 (22) 07.08.2018

(54) Agricultural compositions and applications utilizing essential oils

(62) 2015283962

(71) RES, G.

(21) 2018211234 (22) 31.07.2018

(54) An Alternator Surge Clipping Device

(31) 2017903004 (32) 31.07.17 (33) AU

(71) Riverslea Holdings Pty Ltd

(21) 2018211286 (22) 02.08.2018

(54) Improved Mesh Securing System for a Security Door or Window

(31) 2017903062 (32) 02.08.17 (33) AU

(71) Romark Laboratories, L.C.

(21) 2018211247 (22) 01.08.2018

(54) Use of thiazolide compounds for the prevention and treatment of viral diseases, cancer and diseases caused by intracellular infections

(62) 2017221785

(71) SAFEMATE ANTI-SLIP PTY LTD

(21) 2018211347 (22) 03.08.2018

(54) AN ANTI-SLIP LAMINATE AND METHOD OF FORMING AN ANTI SLIP LAMINATE

(31) 2017903101 (32) 04.08.17 (33) AU

(71) Samsung Electronics Co., Ltd.; Korea Advanced Institute of Science and Technology

(21) 2018211314 (22) 03.08.2018

(54) 3D SOUND REPRODUCING METHOD AND APPARATUS

(62) 2017200552

(71) Sanofi; The Regents of The University of California

(21) 2018211258 (22) 01.08.2018

(54) Compositions comprising anti-CD38 antibodies and lenalidomide

(62) 2013355064

(71) Sanofi-Aventis Deutschland

(21) 2018211206 (22) 31.07.2018

(54) Medical system

(62) 2013301471

(71) Schlage Lock Company LLC

(21) 2018213994 (22) 07.08.2018

(54) LOCK DEVICES, SYSTEMS AND METHODS

(62) 2016238892

(71) Schneider Electric USA, Inc.

(21) 2018211266 (22) 01.08.2018

(54) Differential Current Sensing Bussing Method

(31) 15/672,762 (32) 09.08.17 (33) US

(71) Shomi Pty Ltd

(21) 2018213973 (22) 06.08.2018

(54) METHOD AND SYSTEM FOR PROVIDING INFORMATION FROM PRINT

(62) 2014289975

(71) Siemens Aktiengesellschaft

(21) 2018211229 (22) 31.07.2018

(54) Performance tracking of an electrical energy storage system

(62) 2015247901

(71) SIGOS LLC

(21) 2018211246 (22) 01.08.2018

(54) TEST PROCEDURE FOR A MOBILE NETWORK OF AN EMERGENCY CALL NETWORK

(71) Silgan Holdings Inc.

(21) 2018211222 (22) 31.07.2018

(54) Closure unit consisting of cover and vessel, closure cover and closing method

(62) 2014285786

SLADE, A. see Arcadia Biosciences, Inc.

(21) 2018211346

Complete Applications Filed - Name Index cont'd

(71) Smiths Medical ASD, Inc.
(21) 2018211326 (22) 03.08.2018
(54) Medical tubing detection and management
(62) 2017200915

(71) Sulzer Management AG
(21) 2018211202 (22) 31.07.2018
(54) A shaft bearing device with a lifting device
(31) 17187563.6 (32) 23.08.17 (33) EP

(71) Superior Engineering (QLD) Pty Ltd
(21) 2018211225 (22) 31.07.2018
(54) A Vehicle Support Arm Assembly

(71) SUPRAPHARM CC
(21) 2018211237 (22) 01.08.2018
(54) Preparation For Nasal-Nasopharyngeal Treatment
(31) ZA2017/05353 (32) 07.08.17 (33) ZA

(71) Tasevski, B.
(21) 2018211271 (22) 02.08.2018
(54) Composition for internal treatment of the human body and methods for use therein
(62) 2016102385

(71) Tata Consultancy Services Limited
(21) 2018211268 (22) 02.08.2018
(54) SYSTEMS AND METHODS FOR INTELLIGENT GENERATION OF INCLUSIVE SYSTEM DESIGNS
(31) 201721027488 (32) 02.08.17 (33) IN

(71) Technological Resources Pty. Limited
(21) 2018211257 (22) 01.08.2018
(54) Heap Leaching
(62) 2013344830

(71) Tekmira Pharmaceuticals Corporation
(21) 2018211294 (22) 02.08.2018
(54) LIVER SCREENING METHOD
(62) 2016256809

(71) The Board of Trustees of the Leland Stanford Junior University
(21) 2018211272 (22) 02.08.2018
(54) Methods, systems and devices for optical stimulation of target cells using an optical transmission element
(62) 2016204027

(71) The Boeing Company
(21) 2018213969 (22) 06.08.2018
(54) Rapid installation thermoplastic EME protection cap
(31) 15/718,618 (32) 28.09.17 (33) US

(71) The Broad Institute, Inc.; Massachusetts Institute of Technology; President and Fellows of Harvard College

(21) 2018211340 (22) 03.08.2018
(54) INDUCIBLE DNA BINDING PROTEINS AND GENOME PERTURBATION TOOLS AND APPLICATIONS THEREOF
(62) 2013293270

(71) The Coca-Cola Company
(21) 2018211260 (22) 01.08.2018
(54) PLASTIC BOTTLE
(62) 2014354043

The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology" see Globetek 2000 Pty Ltd
(21) 2018211231

(71) THE QUEEN'S UNIVERSITY OF BELFAST
(21) 2018211238 (22) 01.08.2018
(54) METHODS OF PREPARING NICOTINAMIDE RIBOSIDE AND DERIVATIVES THEREOF
(62) 2014298629

The Regents of The University of California see Sanofi
(21) 2018211258

(71) Tiger Profiles and Insulation LLC
(21) 2018213975 (22) 06.08.2018
(54) A METHOD OF MANUFACTURING A COMPOSITE BUILDING ELEMENT AND SYSTEM THEREFOR
(62) 2017200355

(71) Torpeller Limited
(21) 2018211241 (22) 01.08.2018
(54) A blade component for a propeller
(31) 16/042,552 (32) 23.07.18 (33) US

(71) Trading Technologies International, Inc
(21) 2018211323 (22) 03.08.2018
(54) METHOD AND APPARATUS FOR MOTION BASED TARGET PREDICTION AND INTERACTION
(62) 2017200063

(71) Trojan Oils Asset Holdings Pty Ltd
(21) 2018211243 (22) 01.08.2018
(54) An Improved Liquid Waste Disposal Apparatus
(31) 2017903609 (32) 06.09.17 (33) AU

TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Guten-

berg-Universität Mainz Gemeinnützige GmbH see BioNTech AG
(21) 2018211278

(71) TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
(21) 2018211309 (22) 03.08.2018
(54) Dry-fire lockout mechanism for a powered fastener driver
(31) 62/540,709 (32) 03.08.17 (33) US

(71) Uber Technologies, Inc.
(21) 2018211324 (22) 03.08.2018
(54) Multi-model switching on a collision mitigation system
(31) 15/668,196 (32) 03.08.17 (33) US

(71) UKC Electronics (H.K.) Co., Ltd
(21) 2018211315 (22) 03.08.2018
(54) MAXIMUM POWER POINT TRACKING DEVICE AND EVALUATION METHOD FOR PHOTOVOLTAIC MODULE
(62) 2016203381

(71) United States Gypsum Company
(21) 2018211235 (22) 01.08.2018
(54) LIGHTWEIGHT, REDUCED DENSITY FIRE RATED GYPSUM PANELS
(62) 2016203721

(71) University of Florida Research Foundation, Incorporated
(21) 2018211328 (22) 03.08.2018
(54) MATERIALS AND METHODS FOR IMPROVING LUNG FUNCTION AND FOR PREVENTION AND/OR TREATMENT OF RADIATION-INDUCED LUNG COMPLICATIONS
(62) 2014249078

(71) University of Miami
(21) 2018211351 (22) 06.08.2018
(54) METHOD FOR ISOLATION AND PURIFICATION OF MICROVESICLES FROM CELL CULTURE SUPERNATANTS AND BIOLOGICAL FLUIDS
(62) 2014244618

(71) Vermeer Manufacturing Company
(21) 2018211332 (22) 03.08.2018
(54) Systems and methods for sensing wear of reducing elements of a material reducing machine
(62) 2013359202

(71) Visa International Service Association; MasterCard International Incorporated
(21) 2018213991 (22) 07.08.2018
(54) Network token system
(62) 2014331673

Complete Applications Filed - Name Index cont'd

(71) Wallis Engineers Pty Ltd
(21) 2018211261 (22) 01.08.2018
(54) Drill Rod Bin
(31) 2017903048 (32) 01.08.17 (33) AU

(71) Wallis Engineers Pty Ltd
(21) 2018211262 (22) 01.08.2018
(54) Drill Rod Lifter and Holder
(31) 2017903049 (32) 01.08.17 (33) AU

(71) Wallis Engineers Pty Ltd
(21) 2018211336 (22) 03.08.2018
(54) Air Compressor Control System
(31) 2017903086 (32) 03.08.17 (33) AU

(71) Wallis Engineers Pty Ltd
(21) 2018213983 (22) 06.08.2018
(54) Drill Rig Control System
(31) 2017903105 (32) 04.08.17 (33) AU

(71) Wyeth LLC
(21) 2018213968 (22) 06.08.2018
(54) Multivalent pneumococcal polysaccharide-protein conjugate composition
(62) 2016222335

(71) XY, LLC
(21) 2018213971 (22) 06.08.2018
(54) NOVEL LASER METHODS
(62) 2016204611

Numerical Index

2018211195	Boxmark Leather d.o.o.	2018211264	Caterpillar Inc.
2018211197	PLANET BUILDING PRODUCTS PTY LTD	2018211265	InfoTrack Pty Limited
2018211199	Pact Group Industries (ANZ) Pty Ltd	2018211266	Schneider Electric USA, Inc.
2018211200	Fuji Xerox Co., Ltd.	2018211268	Tata Consultancy Services Limited
2018211201	Pharmacyclics LLC	2018211269	ALLPRO SYNERGY PTY LTD
2018211202	Sulzer Management AG	2018211270	Aristocrat Technologies Australia Pty Limited
2018211203	Electrical Home-Aids Pty Ltd	2018211271	Tasevski, B.
2018211204	NATIONAL CHIN-YI UNIVERSITY OF TECHNOLOGY	2018211272	The Board of Trustees of the Leland Stanford Junior University
2018211205	Ener-Core Power, Inc.	2018211273	Aristocrat Technologies Australia Pty Limited
2018211206	Sanofi-Aventis Deutschland	2018211274	Mitsubishi Electric Corporation
2018211207	Merck Sharp & Dohme Corp.	2018211275	Apple Inc.
2018211208	Merck Sharp & Dohme Corp.	2018211276	Ainsworth Game Technology Limited
2018211209	Covidien LP	2018211277	Myriad Genetics, Inc.
2018211210	Covidien LP	2018211278	BioNTech AG; Ganymed Pharmaceuticals AG; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH
2018211211	Greenwood, R.	2018211279	Mitsubishi Heavy Industries Thermal Systems, Ltd.
2018211212	Avalanche Australia Pty Ltd.	2018211280	Ab Initio Technology LLC
2018211213	Oticon Medical A/S	2018211281	Combilift
2018211214	Epizyme, Inc.	2018211283	AGFA NV
2018211215	Powerlinks Media Limited	2018211284	AGFA NV
2018211216	Pharmacyclics LLC	2018211285	Joy Global Surface Mining Inc
2018211218	Puradigm, LLC	2018211286	Riverslea Holdings Pty Ltd
2018211219	Oticon Medical A/S	2018211287	Anthrogenesis Corporation
2018211220	Parimax Holdings LLC	2018211288	VERY DENNISON CORPORATION
2018211221	Healthwatch Ltd.	2018211289	Fybr
2018211222	Silgan Holdings Inc.	2018211290	FMC Kongsberg Subsea AS
2018211223	Newman, S.D.; Chang, C.	2018211293	AIRBUS DEFENCE AND SPACE GMBH
2018211224	Aristocrat Technologies Australia Pty Limited	2018211294	Tekmira Pharmaceuticals Corporation
2018211225	Superior Engineering (QLD) Pty Ltd	2018211296	AIRBUS DEFENCE AND SPACE GMBH
2018211226	Aristocrat Technologies Australia Pty Limited	2018211297	Beijing Apollo Ding Rong Solar Technology Co., Ltd.
2018211227	Intact Vascular, Inc.	2018211298	IGT
2018211229	Siemens Aktiengesellschaft	2018211299	IGT
2018211230	Exsomed International IP, LLC	2018211300	IGT
2018211231	Globetek 2000 Pty Ltd; The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology"	2018211301	IGT
2018211232	Google LLC	2018211302	Hayward Industries, Inc
2018211233	Google LLC	2018211303	PepsiCo, Inc.
2018211234	RES, G.	2018211304	Foundation Medicine, Inc.
2018211235	United States Gypsum Company	2018211306	Dematic Pty Ltd
2018211236	FISHER & PAYKEL HEALTHCARE LIMITED	2018211308	BioTime, Inc.
2018211237	SUPRAPHARM CC	2018211309	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2018211238	THE QUEEN'S UNIVERSITY OF BELFAST	2018211310	Adobe Systems Incorporated
2018211239	GlaxoSmithKline LLC	2018211311	Impactwear International, LLLP
2018211240	Joy Global Underground Mining LLC	2018211312	IvWatch, LLC
2018211241	Torpeller Limited	2018211313	Nestec S.A.
2018211242	BLUESCOPE STEEL LIMITED	2018211314	Samsung Electronics Co., Ltd.; Korea Advanced Institute of Science and Technology
2018211243	Trojan Oils Asset Holdings Pty Ltd	2018211315	UKC Electronics (H.K.) Co., Ltd
2018211244	Owens-Brockway Glass Container Inc.	2018211316	Biosense Webster (Israel) Ltd.
2018211245	Koninklijke Philips N.V.	2018211317	Biosense Webster (Israel) Ltd.
2018211246	SIGOS LLC	2018211318	Biosense Webster (Israel) Ltd.
2018211247	Romark Laboratories, L.C.	2018211319	Biosense Webster (Israel) Ltd.
2018211248	Apple Inc.	2018211320	Biosense Webster (Israel) Ltd.
2018211249	Kongsberg Defence & Aerospace AS	2018211321	Biosense Webster (Israel) Ltd.
2018211250	ArvinMeritor Technology, LLC	2018211322	Biosense Webster (Israel) Ltd.
2018211251	Mobility View Inc.	2018211323	Trading Technologies International, Inc
2018211252	Aristocrat Technologies Australia Pty Limited	2018211324	Uber Technologies, Inc.
2018211253	Coal Augering Services Pty Ltd	2018211325	Ionis Pharmaceuticals, Inc.
2018211254	New Zealand Steel Limited; Donovan Group NZ Limited	2018211326	Smiths Medical ASD, Inc.
2018211255	Coal Augering Services Pty Ltd	2018211327	Aristocrat Technologies Australia Pty Limited
2018211256	Hot Stuff Packaging Pty Ltd	2018211328	University of Florida Research Foundation, Incorporated
2018211257	Technological Resources Pty. Limited	2018211329	Allergan, Inc.
2018211258	Sanofi; The Regents of The University of California	2018211330	Britax Childcare Pty Ltd
2018211259	Progress Profiles SpA	2018211331	ImmunoGen, Inc.
2018211260	The Coca-Cola Company	2018211332	Vermeer Manufacturing Company
2018211261	Wallis Engineers Pty Ltd		
2018211262	Wallis Engineers Pty Ltd		
2018211263	Learning Institute for Science and Technology Pty Ltd; List Premier Education Pty Ltd		

Complete Applications Filed - Numerical Index cont'd

2018211333 BLUESCOPE STEEL LIMITED
2018211335 Brabble TV.Com LLC
2018211336 Wallis Engineers Pty Ltd
2018211337 AG Centre Australia Pty Ltd
2018211338 Ocado Innovation Limited
2018211339 Gas Sensing Technology Corp.
2018211340 The Broad Institute, Inc.; Massachusetts Institute of
Technology; President and Fellows of Harvard College
2018211341 Ocado Innovation Limited
2018211343 GEA Farm Technologies, Inc.
2018211344 Gree Electric Appliances, Inc. of Zhuhai
2018211345 Academia Sinica
2018211346 Arcadia Biosciences, Inc.; SLADE, A.; LOEFFLER, D.;
HOLM, A.; MULLENBERG, J.
2018211347 SAFEMATE ANTI-SLIP PTY LTD
2018211348 Acutus Medical, Inc.
2018211349 Lobert, M.
2018211350 Preformed Line Products Co.
2018211351 University of Miami
2018211352 ABS Ferntree Gully
2018211353 American Greetings Corporation
2018211354 Adobe Systems Incorporated
2018211355 AMO Wavefront Sciences, LLC
2018211356 Adobe Systems Incorporated
2018211357 Ecolab USA Inc.
2018211450 Becton, Dickinson and Company
2018213233 INVENTYS THERMAL TECHNOLOGIES INC.
2018213353 INVENTYS THERMAL TECHNOLOGIES INC.
2018213460 INVENTYS THERMAL TECHNOLOGIES INC.
2018213765 INVENTYS THERMAL TECHNOLOGIES INC.
2018213961 Nelson Irrigation Corporation
2018213964 Hanmi Science Co., Ltd
2018213965 Pure Technologies Ltd
2018213966 Manik Ventures Limited
2018213967 Consejo Superior de Investigaciones Cientificas;
PlantResponse Biotech, S.L.
2018213968 Wyeth LLC
2018213969 The Boeing Company
2018213970 Mainstone, C.
2018213971 XY, LLC
2018213972 Gulba, D.
2018213973 Shomi Pty Ltd
2018213974 Innovation Emporium Pty Ltd
2018213975 Tiger Profiles and Insulation LLC
2018213976 Apple Inc.
2018213977 EUROIMMUN Medizinische Labordiagnostika AG
2018213978 King Kages Pty Ltd
2018213982 Incept, Inc.
2018213983 Wallis Engineers Pty Ltd
2018213984 Beijing Apollo Ding Rong Solar Technology Co., Ltd.
2018213986 Ralco Nutrition, Inc.
2018213987 Aleis Pty Ltd
2018213988 LivePerson, Inc.
2018213989 Ab Initio Technology LLC
2018213991 Visa International Service Association; MasterCard In-
ternational Incorporated
2018213992 Nokia Solutions and Networks Oy
2018213993 Ancora Heart, Inc
2018213994 Schlage Lock Company LLC
2018213995 Epizyme, Inc.
2018213996 Gebrueder Dorfner GmbH & Co. KG Kaolin- und
Kristallquarzsand-Werke KG

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 31 Jul 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Advanced Metal Roofing Solutions Pty Ltd (21) 2018101085 (22) 06.08.2018 (54) ROOFING SYSTEM AND BRACKET THEREOF	(71) Carroll Plant & Haulage Pty Ltd (21) 2018101073 (22) 02.08.2018 (54) EXCAVATOR BUCKET (31) 2018902610 (32) 21.05.18 (33) AU	(71) Kaplan, D.M. (21) 2018101056 (22) 31.07.2018 (54) QUILT PROTECTOR (31) 2017903009 (32) 31.07.17 (33) AU
(71) Alloy Steel Australia (Int) Pty Ltd (21) 2018101067 (22) 01.08.2018 (54) WEAR PLATE SENSOR	(71) Dalian Ino-Tech Co., Ltd. (21) 2018101075 (22) 03.08.2018 (54) A SINGLE MODULUS MULTI-FUNCTIONAL RCBO WITH NON-DIRECTIONAL WIRING (31) 201710661181.6 (32) 04.08.17 (33) CN 201720965487.6 04.08.17 CN	Knight, D. see Anderson, S. (21) 2018101081
(71) Anderson, S.; Knight, D. (21) 2018101081 (22) 06.08.2018 (54) Tow Bar leg/shin , vehicle deflector	(71) Dillewaard, J. (21) 2018101066 (22) 01.08.2018 (54) A metal protector that protects the bottom of a downpipe from damage caused by a whipper-snipper (line trimmer)	(71) Kunshan Wanyuantong Electronics Technology Co., Ltd (21) 2018101057 (22) 31.07.2018 (54) PCB capable of protecting mark points against deformation (31) 201821009629.2 (32) 28.06.18 (33) CN
(71) Apple Inc. (21) 2018101076 (22) 03.08.2018 (54) Multi-dimensional object rearrangement (62) 2017101561	(71) Greenwood, R. (21) 2018101060 (22) 31.07.2018 (54) IMPROVED CONTROL SYSTEM (31) 2017903027 (32) 01.08.17 (33) AU	(71) Kunshan Wanyuantong Electronics Technology Co., Ltd (21) 2018101058 (22) 31.07.2018 (54) Double-layer superimposed circuit board (31) 201821010218.5 (32) 28.06.18 (33) CN
(71) Beijing Apollo Ding Rong Solar Technology Co., Ltd. (21) 2018101064 (22) 31.07.2018 (54) Junction box position limiting device (31) 201721098193.4 (32) 30.08.17 (33) CN	(71) GT SYSTEMS PTY LTD (21) 2018101078 (22) 03.08.2018 (54) Media Distribution & Management System & Apparatus (62) 2015342719	(71) Kunshan Wanyuantong Electronics Technology Co., Ltd (21) 2018101059 (22) 31.07.2018 (54) Novel high-current circuit board (31) 201821033776.3 (32) 02.07.18 (33) CN
(71) Bellator Pty Ltd (21) 2018101069 (22) 01.08.2018 (54) A Method of Innovation (62) 2017101681,2017204897	(71) Heijster, M. (21) 2018101080 (22) 04.08.2018 (54) Swimsuit with side (left and right) openings	(71) Kunshan Wanyuantong Electronics Technology Co., Ltd (21) 2018101061 (22) 31.07.2018 (54) Novel anti-collision and anti-bending PCB (31) 201821045537.X (32) 02.07.18 (33) CN
(71) Benson, D. (21) 2018101074 (22) 02.08.2018 (54) A new centralized and digitized assurance platform specifically for healthcare providers. The platform integrates three distinct modules that cover the full lifecycle of assurance in healthcare; a repository for standards and practice guidelines, an audit system to assess compliance against the standards and an improvement module to address any issues with compliance.	(71) Hookway, J. (21) 2018101088 (22) 06.08.2018 (54) Dead device medic alert relay	(71) Macau University of Science and Technology (21) 2018101071 (22) 02.08.2018 (54) METHODS AND COMPOSITIONS FOR TREATING MULTIDRUG-RESISTANT CANCER
(71) Branson, C. (21) 2018101077 (22) 03.08.2018 (54) GOLF SWING ALIGNMENT DEVICE (31) 2017903071 (32) 03.08.17 (33) AU	(71) Inner Mongolia Electric Power Research Institute Branch of Inner Mongolia Electric Power (Group) Co., Ltd. (21) 2018101070 (22) 02.08.2018 (54) AUTOMATIC VOLTAGE CONTROL METHOD, DEVICE AND SYSTEM FOR WIND FARM (31) CN201810629558.4(32) 19.06.18 (33) CN	(71) Marmotta, G. (21) 2018101065 (22) 31.07.2018 (54) Pasta Method - A world-first new business process concept that enables customers to choose their own raw pasta ingredients and have it made 'fresh-to-order'.
(71) BT Imaging Pty Ltd (21) 2018101083 (22) 06.08.2018 (54) Determining the Condition of Photovoltaic Modules (62) 2016431057	(71) IPHK Pty Ltd (21) 2018101072 (22) 02.08.2018 (54) A FIN ASSEMBLY	(71) Moon, J. (21) 2018101068 (22) 01.08.2018 (54) Magnetic Bucket Capable of Folding and Unfolding (31) 2018900037 (32) 05.01.18 (33) AU

Innovation Patent Applications Filed - Name Index cont'd

(71) NEXTGEN NRG PTY LTD
 (21) 2018101036 (22) 27.07.2018
 (54) Solar Converter - This high frequency device is placed between the solar panels and the existing standard solar inverter, on a single or 3-phase installation, to convert the standard solar inverter to a battery hybrid system, with no additional wiring or configuration. A battery module can be easily scaled up and connected directly to the high frequency Solar Converter.

(71) Norton, M.
 (21) 2018101054 (22) 30.07.2018
 (54) Toggle Latch Quick Release - Floating Skirt Dust Shroud

(71) NRBT PTY LTD
 (21) 2018101079 (22) 04.08.2018
 (54) digiu is innovative life administration software. Users can: - view, personalise and swipe along separate vertical timelines (forward and back). - add records that display on timelines as an emoji / icon, providing an at-a-glance view of whats coming / been. - add a value to records that represents 'spend' (e.g. how much money likely paid for a bill or birthday) and set relevant reoccurrence. - view the Forecast spend for each week (i.e. the sum of the spend values within the records of each week).

(71) Pacific Trends International Pty Ltd
 (21) 2018101082 (22) 06.08.2018
 (54) IGNITION SYSTEM FOR CHARCOAL BARBECUES
 (31) 2018901820 (32) 24.05.18 (33) AU

Pelle, M. see Pelle, D.
 (21) 2018101062

(71) Pelle, D.; Pelle, M.
 (21) 2018101062 (22) 31.07.2018
 (54) Food Service Vehicle
 (31) 2017903044 (32) 01.08.17 (33) AU

(71) Tiron, D.
 (21) 2018101084 (22) 06.08.2018
 (54) Walking floats ratchet twist

(71) Tiron, D.
 (21) 2018101086 (22) 06.08.2018
 (54) Wash boy filter

(71) Value Concepts Pty Ltd
 (21) 2018101063 (22) 31.07.2018
 (54) An app that builds a working business case for your idea, automates its valu-

ation and presents it for approval, then gives you feedback if it is approved or denied or requires more info.

(71) WUXI XINFAN MARINE EQUIPMENT CO.,LTD.
 (21) 2018101089 (22) 06.08.2018
 (54) Hydraulic Bow door Apparatus

(71) Xorro Pty Ltd
 (21) 2018101087 (22) 06.08.2018
 (54) Distributed Monitoring System and Waste Management Method
 (62) 2018200478

Numerical Index

2018101036	NEXTGEN NRG PTY LTD	2018101071	Macau University of Science and Technology
2018101054	Norton, M.	2018101072	IPHK Pty Ltd
2018101056	Kaplan, D.M.	2018101073	Carroll Plant & Haulage Pty Ltd
2018101057	Kunshan Wanyuantong Electronics Technology Co., Ltd	2018101074	Benson, D.
2018101058	Kunshan Wanyuantong Electronics Technology Co., Ltd	2018101075	Dalian Ino-Tech Co., Ltd.
2018101059	Kunshan Wanyuantong Electronics Technology Co., Ltd	2018101076	Apple Inc.
2018101060	Greenwood, R.	2018101077	Branson, C.
2018101061	Kunshan Wanyuantong Electronics Technology Co., Ltd	2018101078	GT SYSTEMS PTY LTD
2018101062	Pelle, D.; Pelle, M.	2018101079	NRBT PTY LTD
2018101063	Value Concepts Pty Ltd	2018101080	Heijster, M.
2018101064	Beijing Apollo Ding Rong Solar Technology Co., Ltd.	2018101081	Anderson, S.; Knight, D.
2018101065	Marmotta, G.	2018101082	Pacific Trends International Pty Ltd
2018101066	Dillewaard, J.	2018101083	BT Imaging Pty Ltd
2018101067	Alloy Steel Australia (Int) Pty Ltd	2018101084	Tiron, D.
2018101068	Moon, J.	2018101085	Advanced Metal Roofing Solutions Pty Ltd
2018101069	Bellator Pty Ltd	2018101086	Tiron, D.
2018101070	Inner Mongolia Electric Power Research Institute Branch of Inner Mongolia Electric Power (Group) Co., Ltd.	2018101087	Xorro Pty Ltd
		2018101088	Hookway, J.
		2018101089	WUXI XINFAN MARINE EQUIPMENT CO.,LTD.

Applications with amended filing dates Reg 3.5(A).

2018200599 **Gibson, G.** The filing date has been amended to
27.02.2018

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

1998078544 (14) 1998078561 (14) 1998078562 (14)
 1998078594 (14) 1998078595 (14) 1998078597 (14)
 1998078654 (14) 1998078672 (14) 1998083584 (14)
 1998083726 (14) 1998084593 (14) 1998085487 (14)
 1998085518 (14) 1998085905 (14) 1998085981 (14)
 1998085989 (14) 1998086020 (14) 1998086022 (14)
 1998086165 (14) 1998086166 (14) 1998086459 (14)
 1998086703 (14) 1998086718 (14) 1998086725 (14)
 1998086823 (14) 1998086860 (14) 1998087609 (14)
 1998087645 (14) 1998087655 (14) 1998089838 (14)
 1998089862 (14) 1998090691 (14) 1998090704 (14)
 1998091615 (14) 1998092532 (14)

1999

1999012121 (14) 1999012131 (14) 1999022356 (14)
 1999022357 (14) 1999022358 (14) 1999022360 (14)
 1999024453 (14) 1999026197 (14) 1999027177 (14)
 1999033194 (14)

2000

2000012458 (14) 2000012461 (14) 2000012464 (14)
 2000021095 (14) 2000023290 (14) 2000025268 (14)

2000027304 (14) 2000027327 (14) 2000030579 (14)
 2000033206 (14)

2001

2001016371 (14) 2001016378 (14) 2001026522 (14)
 2001026523 (14) 2001026524 (14) 2001026808 (14)
 2001028171 (14) 2001028654 (14) 2001029750 (14)
 2001034556 (14) 2001035221 (14) 2001035548 (14)
 2001035594 (14) 2001037710 (14) 2001229720 (14)
 2001233698 (14)

2002

2002011955 (14) 2002013566 (14) 2002013573 (14)
 2002219413 (14) 2002225428 (14) 2002225564 (14)
 2002226603 (14) 2002226777 (14) 2002228325 (14)
 2002237288 (14) 2002240025 (14) 2002240035 (14)
 2002242685 (14) 2002248358 (14) 2002248366 (14)
 2002255504 (14) 2002300271 (14) 2002301351 (14)

2003

2003201518 (14) 2003201521 (14) 2003201527 (14)
 2003205255 (14) 2003205278 (14) 2003205664 (14)
 2003208573 (14)

2004

2004205653 (14) 2004205779 (14) 2004207506 (14)
 2004212211 (14) 2004314460 (14) 2004314553 (14)
 2004315226 (14)

2005

2005205954 (14) 2005206563 (14) 2005206658 (14)
 2005206659 (14) 2005206927 (14) 2005207002 (14)
 2005211327 (14) 2005211460 (14) 2005212812 (14)
 2005217375 (14)

2006

2006200224 (14) 2006200902 (14) 2006201888 (14)
 2006206276 (14) 2006206277 (14) 2006206278 (14)
 2006206280 (14) 2006206376 (14) 2006206848 (14)
 2006206849 (14) 2006207326 (14) 2006207328 (14)
 2006207331 (14) 2006207832 (14) 2006208671 (14)
 2006208702 (14) 2006209170 (14) 2006209171 (14)
 2006209359 (14) 2006210008 (14) 2006210009 (14)
 2006214694 (14) 2006215313 (14) 2006225348 (14)
 2006229002 (14) 2006257583 (14) 2006335353 (14)
 2006336311 (14)

2007

2007200217 (14) 2007200274 (14) 2007200290 (14)
 2007200294 (14) 2007200295 (14) 2007206672 (14)
 2007207241 (14) 2007208134 (14) 2007208409 (14)
 2007208996 (14) 2007209245 (14) 2007209265 (14)
 2007215508 (14) 2007219513 (14) 2007221429 (14)
 2007233944 (14) 2007243946 (14) 2007249159 (14)
 2007281934 (14) 2007344657 (14)

2008

2008200284 (14) 2008200306 (14) 2008200371 (14)
 2008207317 (14) 2008208752 (14) 2008208823 (14)
 2008209089 (14) 2008209482 (14) 2008209581 (14)
 2008210850 (14) 2008214434 (14) 2008216571 (14)
 2008221546 (14) 2008258099 (14) 2008348963 (14)

2009

2009200205 (14) 2009200491 (14) 2009201537 (14)
 2009202983 (14) 2009202990 (14) 2009202991 (14)
 2009202994 (14) 2009202995 (14) 2009202996 (14)
 2009202998 (14) 2009204698 (14) 2009206301 (14)
 2009206423 (14) 2009206511 (14) 2009206541 (14)
 2009207242 (14) 2009207481 (14) 2009207613 (14)
 2009207667 (14) 2009207719 (14) 2009211887 (14)
 2009211888 (14) 2009211890 (14) 2009212968 (14)
 2009221032 (14) 2009224532 (14) 2009224533 (14)

2009224534 (14) 2009224542 (14) 2009231271 (14)
2009338541 (14)

2010

2010100808 (22) 2010200212 (14) 2010206195 (14)
2010206706 (14) 2010206843 (14) 2010207039 (14)
2010209215 (14) 2010209217 (14) 2010214017 (14)
2010214085 (14) 2010214086 (14) 2010215728 (14)

2011

2011101736 (22E) 2011200262 (14) 2011202774 (14)
2011207020 (14) 2011207209 (14) 2011207536 (14)
2011208271 (14) 2011208458 (14) 2011208460 (14)
2011208671 (14) 2011208707 (14) 2011208874 (14)
2011208879 (14) 2011209848 (14) 2011213186 (14)
2011213271 (14) 2011213758 (14) 2011216159 (14)
2011355708 (14)

2012

2012100103 (22) 2012100373 (21F) 2012101044 (22G)
2012200296 (14) 2012200351 (14) 2012200382 (14)
2012200404 (14) 2012207301 (14) 2012207632 (14)
2012208916 (14) 2012209207 (14) 2012209279 (14)
2012209332 (14) 2012209374 (14) 2012209407 (14)
2012210633 (14) 2012210701 (14) 2012211027 (14)
2012212630 (14) 2012213152 (14) 2012213597 (14)
2012214774 (4C) 2012216700 (5C) 2012219013 (14)
2012258393 (14) 2012268917 (14) 2012325988 (25D)
2012358804 (25D) 2012362128 (5C) 2012363063 (25D)
2012366288 (14)

2013

2013100085 (22E) 2013101740 (22E) 2013200340 (14)
2013200432 (14) 2013204827 (14) 2013206054 (14)
2013207852 (5C) 2013209477 (14) 2013209578 (14)
2013210813 (4C) 2013210936 (14) 2013211643 (14)
2013212194 (14) 2013213250 (14) 2013213252 (14)
2013213317 (14) 2013213335 (14) 2013213426 (4C)
2013213637 (14) 2013213639 (14) 2013215466 (14)
2013217352 (14) 2013219238 (14) 2013220700 (14)
2013226430 (5C) 2013233704 (14) 2013240207 (5C)
2013255082 (5C) 2013263780 (5C) 2013295800 (5C)
2013301130 (4C) 2013326503 (25D) 2013334788 (5C)
2013348395 (5C) 2013351262 (16D) 2013375773 (14)
2013378522 (5C) 2013399048 (5C) 2013406461 (5C)

2014

2014100066 (22E) 2014200347 (4A) 2014200390 (14)
2014200391 (4C) 2014200434 (14) 2014201745 (14)
2014202547 (14) 2014203796 (14) 2014205123 (5C)
2014206777 (4C) 2014207272 (4C) 2014208395 (4C)
2014208420 (4C) 2014208851 (14) 2014208996 (4C)
2014209190 (4C) 2014209215 (4C) 2014209342 (4C)
2014209556 (4C) 2014209951 (4C) 2014210259 (14)
2014210260 (14) 2014210329 (4C) 2014210366 (4C)
2014212745 (14) 2014214169 (4C) 2014215946 (5C)
2014217837 (5C) 2014223133 (14) 2014225229 (5C)
2014225368 (5C) 2014231578 (14) 2014233548 (5C)
2014236262 (5C) 2014236848 (5C) 2014237979 (5C)
2014250095 (14) 2014253614 (5C) 2014256332 (5C)
2014288807 (4C) 2014299605 (5C) 2014306484 (1B)
2014306936 (1B) 2014307816 (1B) 2014308812 (1B)
2014309047 (1B) 2014315259 (5C) 2014327956 (5C)
2014353597 (5C) 2014358888 (25D) 2014379612 (4A)
2014384897 (5C) 2014390449 (5C) 2014413687 (5C)

2015

2015100074 (22E) 2015201106 (14) 2015201497 (5C)
2015201835 (5C) 2015202186 (14) 2015226779 (5C)
2015229966 (5C) 2015243039 (1B) 2015253206 (5C)
2015254170 (5C) 2015268845 (5C) 2015271859 (5C)
2015272608 (5C) 2015274832 (5C) 2015277508 (5C)
2015279600 (5C) 2015290204 (5C) 2015290265 (5C)

2015293539 (5C) 2015328712 (5C) 2015339303 (1B)
2015339648 (1B) 2015339755 (1B) 2015339759 (1B)
2015339773 (1B)

2016

2016100041 (22E) 2016100045 (22E) 2016100052 (22E)
2016100056 (22E) 2016100058 (22E) 2016100059 (22E)
2016100073 (22E) 2016100896 (22E) 2016102044 (22E)
2016200297 (14) 2016200334 (25D) 2016200893 (4C)
2016201078 (4C) 2016201471 (4C) 2016202096 (5C)
2016203109 (5C) 2016203150 (5C) 2016203511 (5C)
2016203584 (5C) 2016203855 (5C) 2016203929 (5C)
2016203950 (4C) 2016204233 (5C) 2016204380 (4C)
2016204538 (4C) 2016204863 (4C) 2016210655 (5C)
2016213695 (5C) 2016213893 (4C) 2016231573 (5C)
2016238910 (4C) 2016247169 (4C) 2016253636 (25D)
2016256669 (5C) 2016256676 (4C) 2016265983 (5C)

2017

2017101563 (21F) 2017101584 (21F) 2017101618 (21F)
2017101830 (18AN) 2017200583 (5CN) 2017201809 (5C)
2017203585 (4C) 2017204294 (5CN) 2017204539 (5C)
2017228582 (4C) 2017251790 (4C) 2017903064 (12AN)
2017903067 (12AN) 2017903128 (12AN) 2017903280 (12AN)
2017903536 (12AN) 2017903752 (12AN) 2017904952 (12AN)

2018

2018100852 (12AN) 2018203210 (1B) 2018203339 (1B)
2018203969 (17AN) 2018901636 (12AN) 2018901756 (12AN)
2018902815 (12AN)

Assignments before Grant, Section 113

2010

2010202253 Cargill, Inc.; Branhaven LLC The application has been assigned to **SelecTraits Genomics, LLC; Branhaven LLC**

2012

2012272636 Konkuk University; The Regents of the University of Colorado, a Body Corporate; Omni Bio Pharmaceutical, Inc. The application has been assigned to **Advent Bio Holdings LLC; The Regents of the University of Colorado, a Body Corporate; Konkuk University**

2013

2013377404 Supratek Pharma, Inc. The application has been assigned to **SoftKemo Pharma Corp**

2014

2014314230 Forward Pharma A/S The application has been assigned to **FWP IP APS**

2014314231 Forward Pharma A/S The application has been assigned to **FWP IP APS**

2014315109 Karos Pharmaceuticals, Inc. The application has been assigned to **Roviant Sciences GmbH**

2014404642 Mitsubishi Heavy Industries, Ltd. The application has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015

2015370645 Neem Biotech Ltd The application has been assigned to **Mootral SA**

Assignments before Grant, Section 113

2015375330 Eton Pharmaceuticals, Inc. The application has been assigned to **Imprimis Pharmaceuticals, Inc.**

2016

2016202734 Omni Bio Pharmaceutical, Inc.; The Regents of the University of Colorado, a Body Corporate; Konkuk University The application has been assigned to **Advent Bio Holdings LLC; Konkuk University; The Regents of the University of Colorado, a Body Corporate**

2016203657 Comis Orthopaedics Limited; Chana, Gursharan The application has been assigned to **Orthoserve Holdings Limited**

2016239567 Picote Oy Ltd The application has been assigned to **Picote Solutions Oy Ltd**

2016259281 Tait Limited The application has been assigned to **Tait International Limited**

2016383705 Airway Medix S.A. The application has been assigned to **Teleflex Life Sciences Unlimited Company**

2017

2017204526 Tait Limited The application has been assigned to **Tait International Limited**

2017904705 Middlecoat, Cranleigh The application has been assigned to **Skoozme Pty Ltd**

2018

2018200571 Omni Bio Pharmaceutical, Inc.; Konkuk University; The Regents of the University of Colorado, a Body Corporate The application has been assigned to **Advent Bio Holdings LLC; The Regents of the University of Colorado, a Body Corporate; Konkuk University**

2018200597 Alkermes, Inc. The application has been assigned to **Alkermes Pharma Ireland Limited**

2018201801 Forward Pharma A/S The application has been assigned to **FWP IP APS**

2018202315 Mitsubishi Heavy Industries, Limited The application has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

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.

2002

2002214824 **Biotomo Pty Ltd** An application to extend the time from 14 Nov 2017 to 14 Jun 2018 in which to pay a renewal fee has been filed . Address for service - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

Extensions of Time, Section 223

2002328657 **G.P. Embelton & Co. Pty. Ltd.** An application to extend the time from 23 Aug 2017 to 23 Jun 2018 in which to pay a renewal fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014

2014100656 **Marks, I.** An application to extend the time from 16 Jun 2017 to 16 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Ian Sinclair Marks 12 Michaela Crescent The Gap QLD 4061 AU

2016

2016306700 **Gillett, nicholas ross** An application to extend the time from 12 Mar 2018 to 12 Aug 2018 in which to enter the National Phase has been filed . Address for service - Mann IP Ground Floor, 45 St Georges Terrace Perth WA 6000 AU

2017

2017201199 **W. L. Gore & Associates, Inc.** An application to extend the time from 25 Nov 2017 to 25 Dec 2018 in which to gain acceptance and pay the continuation fee has been filed . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2018

2018203597 **Benson Global Pty Ltd** An application to extend the time from 24 Jan 2018 to 24 May 2018 in which to make a further application for a divisional patent has been filed . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

Applications Allowed - Section 223(2)**2005**

2005294115 **ACT (Europe) Ltd** The time in which to pay a renewal fee has been extended to 12 May 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013

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

2013247400 **Benson Global Pty Ltd** The time in which to pay the continuation fee has been extended to 15 Dec 2017 . Address for service - Wrays L7 863 Hay St Perth WA 6000 AU

2013315003 **Steelcase Inc.** The time in which to pay a renewal fee has been extended to 17 Apr 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013318087 **Steelcase Inc.** The time in which to pay a renewal fee has been extended to 19 Apr 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2014

2014205123 **The Regents of University of California** The time in which to gain acceptance has been extended to 21 Aug 2018 . Address for service - Golja Haines & Friend PO BOX 1014 SOUTH PERTH WA 6951 AU

Extensions of Time, Section 223

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

2015

2015101177 **Yang, Z.** The time in which to pay a renewal fee has been extended to 26 Apr 2018 . Address for service - Ran Tao L 33 ANZ Centre 23-29 Albert St Auckland 1010 NZ

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

2015287786 **Cooper Technologies Company** The time in which to request Examination has been extended to 14 Jun 2018 . Address for service - Peter Maxwell & Associates PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2018

2018205126 **CleanSubSea Operations Pty Ltd** The in which to make a further application for a divisional patent has been extended to 22 Jul 2018 . Address for service - Griffith Hack L 22 Allendale Square 77 St Georges Terrace Perth WA 6000 AU

2018211221 **Healthwatch Ltd.** The time in which to make a further application for a divisional patent has been extended to 28 Aug 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

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.

2008

2008226814 Substituted heterocycle fused gamma-carbolines synthesis **Intra-Cellular Therapies, Inc.** The nature of the amendment is: Add Inventors: Lawrence P. Wennogle . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2010

2010217782 Drill bit for earth boring **Epiroc Drilling Tools LLC** The nature of the amendment is as shown in the statement(s) filed 12 Oct 2017 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2013

2013322643 Stabilisation of biological samples **Qiagen GmbH** The nature of the amendment is as shown in the statement(s) filed 31

Amendments

Jul 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2013329083 Enhancement of the immune response **The Brigham and Women's Hospital, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Jul 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014203483 SUBSTITUTED HETEROCYCLE FUSED GAMMA-CARBOLINES SYNTHESIS **Intra-Cellular Therapies, Inc.** The nature of the amendment is: Delete Inventors: Wei Yao, James David Beard, and Hua Cheng . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2014207266 Compounds act at multiple prostaglandin receptors giving a general anti-inflammatory response **Allergan, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Aug 2018 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2014223602 Methods for the production of libraries for directed evolution **Axiomx, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Jul 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014237340 Compounds and uses thereof for the modulation of hemoglobin **Global Blood Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Aug 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014276963 6,7-dihydropyrazolo[1,5-a]pyrazin-4(5H)-one compounds and their use as negative allosteric modulators of mGluR2 receptors **Janssen Pharmaceutica NV** The nature of the amendment is as shown in the statement(s) filed 05 Jul 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2014288115 P2X4 receptor antagonist **Kyushu University ; Nippon Chemiphar Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 27 Jul 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014298230 Novel forms of co-crystals of agomelatine and p-toluenesulphonic acid, method for preparing same and the pharmaceutical compositions containing same **Shanghai Institute of Pharmaceutical Industry ; Les Laboratoires Servier** The nature of the amendment is as shown in the statement(s) filed 26 Jul 2018 . Address for service - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2014343875 Machine and system for preparing a cooled food product with aerated or whipped texture in controlled manner **Nestec S.A.** The nature of the amendment is: Add Inventors: Charles-Austin SUNDERLAND . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2014373636 Metallurgical furnace **Tecnored Desenvolvimento Tecnológico S.A.** The nature of the amendment is as shown in the

Amendments

statement(s) filed 26 Jul 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2014414855 Synergistic sulfide scavenging additives for use in oil-field operations **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Jul 2018 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2015

2015307092 Fresh water degradable downhole tools comprising magnesium and aluminum alloys **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 18 Jul 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015374427 Use of picolinamide compounds as fungicides **Dow AgroSciences LLC** The nature of the amendment is as shown in the statement(s) filed 30 Jul 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2016

2016234905 SUBSTITUTED HETEROCYCLE FUSED GAMMA-CARBOLINES SYNTHESIS **Intra-Cellular Therapies, Inc.** The nature of the amendment is: Add Inventor: Lawrence P. Wennogle . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016333343 Gear with helical toothing, and segment for a gear **SEW-EURODRIVE GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 24 Jul 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

Amendments Made**2002**

2002231368 **Pfizer Inc.; Amgen Fremont Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr and 3 May 2018

2008

2008265046 **Bionature E.A. Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2018

2012

2012324797 **Single Buoy Moorings Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2018

2012358803 **Alios BioPharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Apr 2018

2013

2013204785 **Fin Control Systems Pty. Limited** The nature of the amendment is as shown in the statement(s) filed 21 Jun 2017

2013235220 **Alios BioPharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Apr 2018

Amendments

2013346624 **Adocia** The nature of the amendment is: Amend the name of the inventor to read Soula, Olivier; Soula, Gerard; Dauty, Emmanuel and Charvet, Richard

2014

2014101629 **Detnet South Africa (Pty) Ltd** The nature of the amendment is as shown in the statement(s) filed 16 Jul 2018

2014202052 **Oakmoore Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2014101635

2014205149 **ZPower, LLC** The nature of the amendment is as shown in the statement(s) filed 04 May 2018

2014249405 **Biocon Ltd.** The nature of the amendment is as shown in the statement(s) filed 20 Apr 2018

2014325916 **Nippon Gas Co., Ltd.** The nature of the amendment is: Amend the invention title to read SYSTEM AND METHOD FOR CHECKING ENTRY OF METER VALUE FROM LP GAS METER

2014344739 **Breen, P.** The nature of the amendment is: Application is to proceed under the number 2014101638

2014372721 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2015

2015227486 **Darth Industries Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2015101927

2015249209 **CommScope Technologies LLC; CommScope Connectivity Belgium BVBA** The nature of the amendment is as shown in the statement(s) filed 04 May 2018

2015250799 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2015255411 **Jiangnan University** The nature of the amendment is: Amend the name of the inventor to read WU, Meiping; MIU, Xiaojin; QI-ANG, Zhengrong; MIAO, Xiaojin and CHEN, Zhengxiong

2015261458 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2015261459 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2015319797 **Komatsu Ltd.** The nature of the amendment is as shown in the statement(s) filed 02 May 2018

2015346295 **The Johns Hopkins University** The nature of the amendment is: Amend the name of the inventor to read Diaz, Luis; Vogelstein, Bert; Kinzler, Kenneth W.; Papadopoulos, Nickolas; Le, Dung; Pardoll, Drew M. and Topalian, Suzanne L.

Amendments

2015352216 **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

2015394606 **Brainlab AG** The nature of the amendment is as shown in the statement(s) filed 05 Apr 2018

2016

2016200757 **Talon Engineering SDN. BHD** The nature of the amendment is as shown in the statement(s) filed 11 Jan and 2 May 2018

2016219645 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read RUSCONI CLERICI BELTRAMI, Andrea and BOTTONI, Ferruccio

2016228286 **Vallesviu, S.A.** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2018

2016231603 **Motorola Solutions, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2018

2016244017 **NantBio, Inc.; NantOmics, LLC; Nant Holdings IP, LLC** The nature of the amendment is: Amend the name of the inventor to read Rabizadeh, Shahrooz; Kayvan, Niazi; Buzko, Oleksandr V.; Weingarten, Paul; McFarlane, Heather; Juncker-Jensen, Anna; Golovato, Justin; Soon-Shiong, Patrick; Tao, Chunlin and Ho, David

2016261293 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2016261304 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2016311035 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2016329109 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2016332481 **USound GmbH** The nature of the amendment is: Amend the name of the inventor to read Rusconi Clerici Beltrami, Andrea and Bottoni, Ferruccio

2016350705 **Janssen Pharmaceutica NV** The nature of the amendment is: Amend the name of the inventor to read Nemeth, Jennifer F.; Nishioka Jr., Walter K.; Dinh, Thai; Cardoso, Rosa Maria Fernandes; Attar, Ricardo Marcos; Gaudet, Francois; Salvati, Mark E. and Rich, Bradley J.

2016361433 **Hi Fidelity Genetics LLC** The nature of the amendment is: Amend the name of the inventor to read Benfey, Philip; Windle, Jesse; Goldman, Daniel; Aguilar, Jeffrey and Johnson, Logan

2016369464 **GE Healthcare AS** The nature of the amendment is: Amend the name of the inventor to read Meijer, Andreas Richard; Aabye, Arne Wang; Hussain, Khalid; Nilsen, Sondre; Thaning, Mikkel

Amendments

Jacob; Haugan, Jarle Andre; Gausemel, Ingvil; Enes, Nikolai and Sumihar, Silalahi

2016375179 **Safran Electronics & Defense; B-Temia Inc.** The nature of the amendment is: Amend the invention title to read Shoulder module for an exoskeleton structure

2016378652 **Safran Electronics & Defense; B-Temia Inc.** The nature of the amendment is: Amend the invention title to read Foot module for an exoskeleton structure

2016378656 **Safran Electronics & Defense; B-Temia Inc.** The nature of the amendment is: Amend the invention title to read Back module for an exoskeleton structure

2016380345 **Caisson Interventional, LLC** The nature of the amendment is: Amend the name of the inventor to read Schweich Jr., Cyril J.; Ganesan, Kavitha; Iyer, Ramji T.; Martz, Erik O.; Schneider, Lucas T. and Mortier, Todd J.

2016380736 **Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences** The nature of the amendment is: Amend the invention title to read High stress resistant plant growth regulator and preparation and use thereof

2016381489 **Johnson & Johnson GmbH** The nature of the amendment is: Amend the name of the inventor to read Cankar, Thomas; Klar, Markus; Anger, Markus; Bergermann, Martin and Arensen, Jens-Petter

2016381833 **Berkeley Lights, Inc.** The nature of the amendment is: Amend the name of the inventor to read Kurz, Volker L.S.; Lionberger, Troy A.; Sackmann, Eric K.; Szeto, Kai W.; Lebel, Paul M.; Bruhn, Brandon R.; Breinlinger, Keith J.; Hobbs, Eric D.; McFarland, Andrew W.; Nevill, J. Tanner and Wang, Xiaohua

2016389822 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Reference signal transmission method, apparatus, and system

2016393383 **Outotec (Finland) Oy** The nature of the amendment is: Application is to proceed under the number 2016102390

2016394147 **Luo, Y.** The nature of the amendment is: Amend the invention title to read BUILDING BLOCK AND CONNECTING STRUCTURES THEREOF

2016394592 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Air conditioner

2017

2017203055 **East West Lighting Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 03 Aug 2018

2017203055 **East West Lighting Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2017101833

2017208084 **AK Steel Properties, Inc.** The nature of the amendment is: Amend the name of the inventor to read Gill, Amrinder Singh

2017210315 **Centrexion Therapeutics Corporation** The nature of the amendment is: Amend the invention title to read CAPSAICIN SE-

Amendments

QUENTIAL DOSING METHOD FOR TREATMENT OF MORTON'S NEUROMA PAIN

2017212052 **Arif, M.M.** The nature of the amendment is: to amend the applicant name to Arif Mirza Mohammad

2017212052 **Arif, M.M.** The nature of the amendment is: Amend the name of the inventor to read Mirza Mohammad, Arif

2017214654 **PrinterLogic, LLC** The nature of the amendment is as shown in the statement(s) filed 01 Aug 2018

2017214838 **Angel Playing Cards Co., Ltd.** The nature of the amendment is: Amend the invention title to read Game token management system

2017215884 **Asahi Kasei Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Cylindrical molded article, barrier plug, and container with barrier plug

2017218046 **Sumitomo Electric Industries, Ltd.; Carlit Holdings Co., Ltd.** The nature of the amendment is: Amend the invention title to read Electrode for Redox Flow Battery, and Redox Flow Batteries

2017218631 **Produits Dentaires Pierre Rolland** The nature of the amendment is: Amend the invention title to read A Composition for Air Polishing

2017224015 **USound GmbH** The nature of the amendment is: Amend the invention title to read Audio system having beam-shaping speakers and eyewear having such an audio system

2017224629 **Sumitomo Electric Industries, Ltd.** The nature of the amendment is as shown in the statement(s) filed 30 Jul 2018

2017228766 **Vale S.A.** The nature of the amendment is: Amend the invention title to read Wheels for displacement trucks

2017245479 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2018

2017370239 **Guangzhou Xaircraft Technology Co., Ltd.** The nature of the amendment is: Amend the invention title to read Aerial vehicle, and overvoltage protection method and device of electronic governor in the same

2018

2018205206 **Obschestvo S Ogranichennoi Otvetstvennostiyu "pharmenterprises"** The nature of the amendment is: Amend the invention title to read Amide compound and use thereof as an agent for the treatment and prevention of diseases caused by RNA- and/or DNA-containing viruses, and concomitant diseases

2018208738 **The Board of Regents of the Univeristy of Oklahoma; University of Virginia Patent Foundation** The nature of the amendment is: Amend the invention title to read TARGET PEPTIDES FOR OVARIAN CANCER THERAPY AND DIAGNOSTICS

2018208763 **Varidesk, LLC** The nature of the amendment is: Amend the invention title to read Motorized adjustable height table

Amendments

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

1999

1999027840 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2000

2000050507 Desert Extrusion The name of the patentee has been altered to **Desert Extrusion Corporation**

2000051907 Desert Extrusion The name of the patentee has been altered to **Desert Extrusion Corporation**

2002

2002029193 Desert Extrusion The name of the patentee has been altered to **Desert Extrusion Corporation**

2002211757 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2002216632 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2002235123 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2002252508 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2002311388 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2002332118 MonoSol Rx, LLC The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

2002348432 MonoSol Rx, LLC The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

2002362772 MonoSol Rx, LLC The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

2003

2003203283 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2007

2007314035 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2008

2008341661 Jiangsu Hansoh Pharmaceutical Co., Ltd. The name of the patentee has been altered to **Jiangsu Hansoh Pharmaceutical Group Co., Ltd.**

2010

2010236832 Tetra Applied Technologies, LLC The name of the patentee has been altered to **Epic Applied Technologies, LLC**

Amendments

2011

2011215823 MonoSol Rx, LLC The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

2011232625 Neuro Vision Imaging, LLC The name of the patentee has been altered to **NeuroVision Imaging, Inc.**

2011305600 MonoSol Rx, LLC The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

2012

2012209009 Paradise Homes Pty Ltd The name of the patentee has been altered to **Paradise Motor Homes Pty Ltd**

2012236545 Neuro Vision Imaging, LLC The name of the patentee has been altered to **NeuroVision Imaging, Inc.**

2012273428 MonoSol Rx, LLC The name of the patentee has been altered to **Aquestive Therapeutics, Inc.**

2012300837 Episurf IP Management AB The name of the patentee has been altered to **Episurf IP-Management AB**

2012300838 Episurf IP Management AB The name of the patentee has been altered to **Episurf IP-Management AB**

2012347482 Neuro Vision Imaging, LLC The name of the patentee has been altered to **NeuroVision Imaging, Inc.**

2013

2013208107 ICL Performance Products LP The name of the patentee has been altered to **PERIMETER SOLUTIONS LP**

2014

2014214641 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2014244131 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2014334662 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2015

2015217236 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2015360580 MonoSol Rx, LLC The name of the applicant has been altered to **Aquestive Therapeutics, Inc.**

2015378551 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2016

2016202734 Omni Pharmaceutical, Inc; Konkuk University; The Regents of the University of Colorado, a Body Corporate The name of the applicant has been altered to **Omni Bio Pharmaceutical, Inc.;**

Amendments

Konkuk University; The Regents of the University of Colorado, a Body Corporate

2016206934 Mastercard International Incorporated The name of the applicant has been altered to **MASTERCARD INTERNATIONAL INCORPORATED**

2016210755 Alexo Therapeutics Inc. The name of the applicant has been altered to **ALX Oncology Inc.**

2016211684 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2016232739 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2016244130 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2016244185 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2016266096 Fluidic, Inc. The name of the applicant has been altered to **NantEnergy, Inc.**

2016326523 Reoxcyn Innovation Group, LLC The name of the applicant has been altered to **Reoxcyn LLC**

2017

2017200625 MonoSol Rx, LLC The name of the applicant has been altered to **Aquestive Therapeutics, Inc.**

2017202397 MonoSol Rx, LLC The name of the applicant has been altered to **Aquestive Therapeutics, Inc.**

2017203452 Episurf IP Management AB The name of the applicant has been altered to **Episurf IP-Management AB**

2017209357 Beijing Fu Na Kang Biotechnology Co., Ltd The name of the applicant has been altered to **Beijing Fullcan Biotechnology Co., LTD**

2017214541 Nanoview Diagnostics Inc. The name of the applicant has been altered to **nanoView Diagnostics Inc.**

2018

2018100975 ACE PRODUCT HOLDINGS PTY LTD; ACE PRODUCT DESIGN PTY LTD The name of the applicant has been altered to **ACE PRODUCT HOLDINGS PTY LTD**

2018200571 The Regents of the University of Colorado, a Body Corporate; Konkuk University; Omni Pharmaceutical, Inc The name of the applicant has been altered to **Omni Bio Pharmaceutical, Inc.; The Regents of the University of Colorado, a Body Corporate; Konkuk University**

2018208748 ARCTAN SECURITY SYSTEMS LTD The name of the applicant has been altered to **ARCTAN HOLDINGS LIMITED**

Amendments

2018208759 Lai, Chin Chin The name of the applicant has been altered to **Lai, C.C.**

2018211194 Exxonmobil Upstream Research Company The name of the applicant has been altered to **ExxonMobil Upstream Research Company; General Electric Company**

Applications Open to Public Inspection

Name Index

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

(71) 32 LABS S.R.L.
 (11) AU-A-2018200700
 (21) 2018200700 (22) 30.01.2018
 (54) Composition for use in dentistry and related apparatus for the treatment of the oral cavity
 (51) Int. Cl.
B65D 83/16 (2006.01)
A61J 1/20 (2006.01)
A61K 8/00 (2006.01)
A61Q 11/00 (2006.01)
 (31) 102017000010446 (32) 31.01.17 (33) IT
 (43) 16.08.2018
 (72) Sergi, Chiara
 (74) FB Rice Pty Ltd

(71) A&E Advanced Closure Systems, LLC
 (11) AU-A-2018208698
 (21) 2018208698 (22) 26.07.2018
 (54) BONE PLATE SYSTEM AND METHOD
 (51) Int. Cl.
A61B 17/04 (2006.01)
A61B 17/56 (2006.01)
A61B 17/58 (2006.01)
A61B 17/70 (2006.01)
A61B 17/82 (2006.01)
A61B 17/88 (2006.01)
 (43) 16.08.2018
 (62) 2013348335
 (72) Goodwin, Robert; Didyk, Peter; Close, Jamie; Gephart, Matthew
 (74) Phillips Ormonde Fitzpatrick

(71) Accenture Global Solutions Limited
 (11) AU-A-2017276160
 (21) 2017276160 (22) 11.12.2017
 (54) HARDWARE BLOCKCHAIN ACCELERATION
 (51) Int. Cl.
H04L 9/00 (2006.01)
G06F 21/62 (2013.01)
 (31) 17425005.0 (32) 27.01.17 (33) EP
 (43) 16.08.2018
 (72) VELISSARIOS, John; HYLAND, Callum Stuart; FREEMAN, Laurence Richard; FRANCIS, Sarah Louise; RETTAROLI, Piergiorgio; ACERNESE, Ennio; DI TUCCI, Pasquale; GIFUNI, Salvatore
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017276208
 (21) 2017276208 (22) 12.12.2017
 (54) MULTIMEDIA CONTENT DISTRIBUTION AND RECOMMENDATION SYSTEM
 (51) Int. Cl.
H04N 21/442 (2011.01)
 (31) 201741003484 (32) 31.01.17 (33) IN

15/458,726 14.03.17 US
 (43) 16.08.2018
 (72) RAO, Srikanth G.; NARAWANE, Ranjana Bhalchandra
 (74) Murray Trento & Associates Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2017235889
 (21) 2017235889 (22) 26.09.2017
 (54) DIGITIZING PHYSICAL SCULPTURES WITH A DESIRED CONTROL MESH IN 3D
 (51) Int. Cl.
G06T 17/00 (2006.01)
 (31) 15/423,348 (32) 02.02.17 (33) US
 (43) 16.08.2018
 (72) Ito, Daichi; Aksit, Duygu Ceylan
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Adocia
 (11) AU-A-2018208773
 (21) 2018208773 (22) 30.07.2018
 (54) Quick-acting insulin formulation including a substituted anionic compound
 (51) Int. Cl.
A61K 38/28 (2006.01)
A61K 9/00 (2006.01)
A61K 47/26 (2006.01)
A61K 47/34 (2006.01)
A61K 47/36 (2006.01)
 (43) 16.08.2018
 (62) 2013346624
 (72) Soula, Olivier; Soula, Gerard; Dauty, Emmanuel; Charvet, Richard
 (74) MINTER ELLISON

(71) Advancing Projects Pty Ltd
 (11) AU-A-2018200822
 (21) 2018200822 (22) 02.02.2018
 (54) A VEHICLE DRIVING SIMULATOR FOR TRAINING OR USE OF AUTOMOTIVE CAR DRIVERS OR HUMAN CONTROLLED OR OCCUPIED MOBILE DEVICES
 (51) Int. Cl.
G09B 9/02 (2006.01)
 (31) 2017900314 (32) 02.02.17 (33) AU
 (43) 16.08.2018
 (72) Sunter, John Vincent
 (74) Advancing Projects Pty Ltd

(71) Agilent Technologies, Inc.
 (11) AU-A-2018200697
 (21) 2018200697 (22) 30.01.2018
 (54) METHOD AND DEVICE FOR CALIBRATION OF BIOLOGICAL FLUX
 (51) Int. Cl.
G01N 21/64 (2006.01)
 (31) 15/421,173 (32) 31.01.17 (33) US

(43) 16.08.2018
 (72) Neilson, Andrew C.
 (74) Phillips Ormonde Fitzpatrick

(71) Ainsworth Game Technology Limited
 (11) AU-A-2018211276
 (21) 2018211276 (22) 02.08.2018
 (54) Systems and methods for data protection
 (51) Int. Cl.
G06F 21/79 (2013.01)
 (43) 16.08.2018
 (62) 2016204206
 (72) Eskin, Erdal; Gnanasundram, Bahee; Manchanayake, Waruna
 (74) Shelston IP Pty Ltd.

(71) ALSTOM Transport Technologies
 (11) AU-A-2018200512
 (21) 2018200512 (22) 23.01.2018
 (54) Method for the maintenance of a ground-level power supply device for a tram-like vehicle
 (51) Int. Cl.
B60M 1/36 (2006.01)
 (31) 17 50671 (32) 27.01.17 (33) FR
 (43) 16.08.2018
 (72) Boichot, Philippe; Hmad, Ouadie; Hiely, Frederic; Audibert, Stephan
 (74) Davies Collision Cave Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018208733
 (21) 2018208733 (22) 27.07.2018
 (54) Adaptive transfer function for video encoding and decoding
 (51) Int. Cl.
H04N 19/124 (2014.01)
H04N 19/154 (2014.01)
H04N 19/17 (2014.01)
H04N 19/98 (2014.01)
 (43) 16.08.2018
 (62) 2015223123
 (72) TOURAPIS, Alexis; SINGER, David
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018211248
 (21) 2018211248 (22) 01.08.2018
 (54) Coarse scan and targeted active mode scan for touch
 (51) Int. Cl.
G06F 3/041 (2006.01)
G06F 1/32 (2006.01)
 (43) 16.08.2018
 (62) 2017202886
 (72) SHAHPARNIA, Shahrooz; MULLENS, Christopher Tenzin; GRUNTHANER, Martin Paul; GEBOFF, Adam; RANGANATHAN, Sumant; PANT, Vivek;

Applications Open to Public Inspection - Name Index cont'd

VERMA, Shwetabh; YOUSEFPOR, Marduke; KRAH, Christoph H.
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018211275
(21) 2018211275 (22) 02.08.2018
(54) Event recognition
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/0488 (2013.01)
G06F 9/44 (2006.01)
(43) 16.08.2018
(62) 2017200807
(72) Shaffer, Joshua H.; Kocienda, Kenneth L.; Chaudhri, Imran
(74) FPA Patent Attorneys Pty Ltd

(71) ARCTRAN HOLDINGS LIMITED
(11) AU-A-2018208748
(21) 2018208748 (22) 27.07.2018
(54) A COMPUTERIZED AUTHORIZATION SYSTEM AND METHOD
(51) Int. Cl.
G06F 21/30 (2013.01)
G06F 21/40 (2013.01)
(43) 16.08.2018
(62) 2013234512
(72) SHANNON, Gary Martin
(74) AJ PARK

(71) Arda Power Inc.
(11) AU-A-2017200652
(21) 2017200652 (22) 31.01.2017
(54) POWER MANAGEMENT CONCEPT IN DC DISTRIBUTED SYSTEMS
(51) Int. Cl.
H02J 1/14 (2006.01)
G05F 1/46 (2006.01)
G05F 1/67 (2006.01)
(43) 16.08.2018
(72) Zubieta, Luis
(74) Summit IP

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018208735
(21) 2018208735 (22) 27.07.2018
(54) GAMING APPARATUS AND METHOD INCLUDING HIDDEN OBJECTS
(51) Int. Cl.
G07F 17/32 (2006.01)
(43) 16.08.2018
(62) 2016213832
(72) VISSER, Antoon Christiaan
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018211224
(21) 2018211224 (22) 31.07.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
A63F 13/52 (2014.01)
A63F 13/45 (2014.01)

(43) 16.08.2018
(62) 2016216666
(72) WALKER, Peter Leslie
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018211226
(21) 2018211226 (22) 31.07.2018
(54) METHOD OF GAMING, GAME CONTROLLER, AND A GAMING SYSTEM
(51) Int. Cl.
G07F 17/34 (2006.01)
(43) 16.08.2018
(62) 2016222328
(72) BENNETT, Nicholas Luke; CURTIN, John Andrew
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018211270
(21) 2018211270 (22) 02.08.2018
(54) A GAMING SYSTEM AND METHOD OF GAMING
(51) Int. Cl.
A63F 13/55 (2014.01)
A63F 13/52 (2014.01)
(43) 16.08.2018
(62) 2016247032
(72) SHAI-HEE, Michael Allan
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018211273
(21) 2018211273 (22) 02.08.2018
(54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
(51) Int. Cl.
A63F 13/00 (2006.01)
(43) 16.08.2018
(62) 2016203622
(72) HOOVER, Kyle
(74) Griffith Hack

(71) Australian Brushware Corporation Pty Ltd
(11) AU-A-2018200616
(21) 2018200616 (22) 25.01.2018
(54) Roller Cover Adapter
(51) Int. Cl.
B05C 17/02 (2006.01)
B05C 1/08 (2006.01)
(31) 2017900312 (32) 02.02.17 (33) AU
(43) 16.08.2018
(72) Roe, Matthew Lee
(74) Watermark Intellectual Property Pty Ltd

(71) Avalanche Australia Pty Ltd.
(11) AU-A-2018211212
(21) 2018211212 (22) 31.07.2018
(54) Treatment of amd using AAV sFit-1
(51) Int. Cl.
A61K 35/76 (2006.01)

A61K 45/06 (2006.01)
A61K 48/00 (2006.01)
C12N 15/00 (2006.01)
C12N 15/86 (2006.01)

(43) 16.08.2018
(62) 2013263159
(72) Constable, Ian J.; Rakoczy, P. Elizabeth; Lai, Chooi-may; Chalberg Jr., Thomas W.
(74) Davies Collison Cave Pty Ltd

(71) Bayer HealthCare LLC
(11) AU-A-2018208721
(21) 2018208721 (22) 26.07.2018
(54) Delivery catheter with controlled flexibility
(51) Int. Cl.
A61F 2/962 (2013.01)
A61F 2/88 (2006.01)
A61F 6/20 (2006.01)
(43) 16.08.2018
(62) 2014216276
(72) Stout, Christopher A.; Cruzada, Julian
(74) Davies Collison Cave Pty Ltd

(71) Beyond Architectural Pty Ltd
(11) AU-A-2018203498
(21) 2018203498 (22) 01.02.2018
(54) Frameless glass fencing component
(51) Int. Cl.
E04H 17/16 (2006.01)
(31) 2017900305 (32) 01.02.17 (33) AU
(43) 16.08.2018
(72) Budai, Adam; Wilson, Neil Robert
(74) MEYER WEST IP PTY LTD

(71) Beyond Architectural Pty Ltd
(11) AU-A-2018203647
(21) 2018203647 (22) 23.05.2018
(54) Frameless Glass Fencing Component
(51) Int. Cl.
E04H 17/16 (2006.01)
(43) 16.08.2018
(62) 2018203498
(72) Wilson, Neil Robert; Budai, Adam
(74) MEYER WEST IP PTY LTD

(71) BGC Partners, Inc.
(11) AU-A-2018208750
(21) 2018208750 (22) 27.07.2018
(54) PRODUCTS AND PROCESSES FOR ORDER DISTRIBUTION
(51) Int. Cl.
G06Q 40/00 (2006.01)
(43) 16.08.2018
(62) 2016202935
(72) Driscoll, James R.; Noviello, Joseph; Claus, Matthew
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2018200392
(21) 2018200392 (22) 17.01.2018
(54) SURGICAL CUTTING INSTRUMENT WITH EXTENDED BLADES

Applications Open to Public Inspection - Name Index cont'd

- (51) Int. Cl.
A61B 17/3205 (2006.01)
A61B 17/24 (2006.01)
- (31) 15/423,214 (32) 02.02.17 (33) US
(43) 16.08.2018
(72) Algawi, Yehuda; Govari, Assaf; Sitnitsky, Ilya
(74) Spruson & Ferguson
-
- (71) Biosense Webster (Israel) Ltd.
(11) AU-A-2018208746
(21) 2018208746 (22) 27.07.2018
(54) CATHETER WITH COMPOSITE CONSTRUCTION
- (51) Int. Cl.
A61M 25/01 (2006.01)
A61B 18/14 (2006.01)
- (43) 16.08.2018
(62) 2013201819
(72) Schultz, Jeffrey W.
(74) Spruson & Ferguson
-
- (71) BISSELL Homecare, Inc.
(11) AU-A-2018200678
(21) 2018200678 (22) 30.01.2018
(54) Steam cleaning apparatus
- (51) Int. Cl.
A47L 13/22 (2006.01)
A47L 11/34 (2006.01)
A47L 13/42 (2006.01)
- (31) 62/452,699 (32) 31.01.17 (33) US
(43) 16.08.2018
(72) KREBS, Alan J.; LI, Chi Keung; YANG, Jing; LUO, Ming
(74) Griffith Hack
-
- (71) BLUESCOPE STEEL LIMITED
(11) AU-A-2018211242
(21) 2018211242 (22) 01.08.2018
(54) FIXING SYSTEM AND METHOD
- (51) Int. Cl.
E04B 2/04 (2006.01)
E04B 2/58 (2006.01)
E04B 2/94 (2006.01)
F16B 15/00 (2006.01)
- (43) 16.08.2018
(62) 2016259445
(72) RYAN, BRAD STEWART
(74) Griffith Hack
-
- (71) Boxmark Leather d.o.o.
(11) AU-A-2018211195
(21) 2018211195 (22) 31.07.2018
(54) MULTI LAYERED COVERING MATERIAL AND PROCESS FOR MAKING MULTI LAYERED COVERING MATERIAL FOR ELEMENTS MAKING FURNITURE MORE COMFORTABLE COMPRISING UPHOLSTERY, CUSHIONS, BLANKETS, AND SIMILAR ELEMENTS
- (51) Int. Cl.
A47C 27/00 (2006.01)
A47G 9/00 (2006.01)
-
- (43) 16.08.2018
(62) 2014200875
(72) SVILAR, Nino
(74) PIPERS
-
- (71) Cantor Index LLC
(11) AU-A-2018208756
(21) 2018208756 (22) 27.07.2018
(54) SYSTEM AND METHOD FOR WAGERING IN A FINANCIAL MARKET ENVIRONMENT
- (51) Int. Cl.
G06Q 30/00 (2006.01)
G06Q 40/00 (2006.01)
G06Q 40/04 (2012.01)
G06Q 50/00 (2006.01)
G06Q 50/34 (2012.01)
- (43) 16.08.2018
(62) 2017279701
(72) Riches, Guy Iain Oliver; Davie, Christopher J.
(74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Cargill, Incorporated
(11) AU-A-2018208760
(21) 2018208760 (22) 27.07.2018
(54) GLYCOSIDE BLENDS
- (51) Int. Cl.
A23L 27/00 (2016.01)
A23L 27/10 (2016.01)
A23L 27/30 (2016.01)
A23L 33/20 (2016.01)
C07H 15/207 (2006.01)
- (43) 16.08.2018
(62) 2017200038
(72) Carlson, Ting Liu; Guthrie, Brian D.; Lindgren, Timothy; Mortenson, Michael
(74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) CDE Global Limited
(11) AU-A-2018200756
(21) 2018200756 (22) 01.02.2018
(54) METHOD AND APPARATUS FOR WASHING AND GRADING AGGREGATE
- (51) Int. Cl.
B03B 5/00 (2006.01)
B03B 5/34 (2006.01)
- (31) 1701668.4 (32) 01.02.17 (33) GB
(43) 16.08.2018
(72) Convery, Anthony
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) CEM Corporation
(11) AU-A-2018204538
(21) 2018204538 (22) 22.06.2018
(54) RAPID SAMPLE PREPARATION FOR ANALYTICAL ANALYSIS USING DISPERSIVE ENERGIZED EXTRACTION
- (51) Int. Cl.
G01N 1/28 (2006.01)
G01N 30/00 (2006.01)
-
- (43) 16.08.2018
(62) 2017219168
(72) COLLINS Sr, Michael J.; LAMBERT, Joseph J.; BEARD, Matthew N.; ELLIOTT, Paul C.
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Chill Shots Pty Ltd
(11) AU-A-2018200670
(21) 2018200670 (22) 29.01.2018
(54) Apparatus for holding at least one beverage container and cooling and dispensing contents thereof
- (51) Int. Cl.
B67D 1/08 (2006.01)
B67D 3/02 (2006.01)
B67D 7/80 (2010.01)
- (31) 2017900240 (32) 27.01.17 (33) AU
(43) 16.08.2018
(72) Stipic, Boz
(74) Davies Collison Cave Pty Ltd
-
- (71) Circuit Therapeutics, Inc
(11) AU-A-2018206816
(21) 2018206816 (22) 20.07.2018
(54) System and method for optogenetic therapy
- (51) Int. Cl.
A61B 8/12 (2006.01)
A61B 18/02 (2006.01)
A61B 18/04 (2006.01)
A61N 1/00 (2006.01)
A61N 1/30 (2006.01)
A61N 1/32 (2006.01)
A61N 1/36 (2006.01)
A61N 5/06 (2006.01)
A61N 7/00 (2006.01)
- (43) 16.08.2018
(62) 2013348395
(72) Andersen, Dan; Deisseroth, Karl; Moll, Frederic; Delp, Scott; Huang, Joyce; Stahler, Greg; Moore, David; Lundmark, David; Arrow, Alexander
(74) Davies Collison Cave Pty Ltd
-
- (71) Classic Hardware Suppliers Pty Ltd
(11) AU-A-2017200599
(21) 2017200599 (22) 30.01.2017
(54) Improvements in door handle assemblies
- (51) Int. Cl.
E05B 3/06 (2006.01)
- (43) 16.08.2018
(61) 2014221226
(72) Yu, James
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Coherus Biosciences, Inc.
(11) AU-A-2018208699
(21) 2018208699 (22) 26.07.2018
(54) STABLE AQUEOUS FORMULATIONS OF ADALIMUMAB
- (51) Int. Cl.
A61K 39/00 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- (43) 16.08.2018
 (62) 2013312300
 (72) Manning, Mark; Payne, Robert W.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Consolidated Metco, Inc.
 (11) AU-A-2018200703
 (21) 2018200703 (22) 30.01.2018
 (54) DISC BRAKE TONE RING
 (51) Int. Cl.
F16D 66/00 (2006.01)
B60T 17/22 (2006.01)
F16D 55/22 (2006.01)
F16D 65/12 (2006.01)
 (31) 15/422,045 (32) 01.02.17 (33) US
 (43) 16.08.2018
 (72) Edwards, William Joseph; Stratton, Andrew James; Torstveit, Sven Arthur
 (74) Murray Trento & Associates Pty Ltd
-
- (71) Corning Optical Communications LLC
 (11) AU-A-2018208727
 (21) 2018208727 (22) 26.07.2018
 (54) FIBER OPTIC RIBBON
 (51) Int. Cl.
G02B 6/02 (2006.01)
 (43) 16.08.2018
 (62) 2014293349
 (72) Benjamin, Seldon David; Chiasson, David Wesley
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Covidien LP
 (11) AU-A-2017279716
 (21) 2017279716 (22) 21.12.2017
 (54) Surgical fastener devices with geometric tubes
 (51) Int. Cl.
A61B 17/68 (2006.01)
 (31) 62/452,398 (32) 31.01.17 (33) US
 15/838,669 12.12.17 US
 (43) 16.08.2018
 (72) FISCHVOGT, Gregory; SNIFFIN, Kevin; BEAULIEU, Kevin; LAIRD, Brian
 (74) Spruson & Ferguson
-
- (71) Cube Offshore Pty Ltd
 (11) AU-A-2017200654
 (21) 2017200654 (22) 31.01.2017
 (54) An Assembly for Securing and Transporting Cargo
 (51) Int. Cl.
B63B 25/22 (2006.01)
B63B 25/24 (2006.01)
 (43) 16.08.2018
 (72) Mahaffy, Andrew
 (74) WRAYS PTY LTD
-
- (71) DANISCO US INC.
 (11) AU-A-2018208775
 (21) 2018208775 (22) 30.07.2018
 (54) TREHALASE IN FERMENTATIONS
 (51) Int. Cl.
C12P 7/06 (2006.01)
C12C 11/00 (2006.01)

- (43) 16.08.2018
 (62) 2014342553
 (72) KOCOT, Boguslawa; VROEMEN, Casper; TORRES PAZMINO, Daniel E.; CANNON Jr., Donald Martin; WARD, Donald E.; FOERSTER, Hans; SH-ETTY, Jayarama K.; CLARKSON, Kathleen A.; ALBERS, Keaton; VAN BRUSSEL, Marco; CHOW, Marina; SCHEFFERS, Martijn; SCHELLE, Michael W.; WARD, Michael; KRUIITHOF, Paulien; SALA, Rafael F.; PRATT II, Robert James; RABINOVICH, Roman; BAR-ENDS, Sharief
 (74) Houlihan² Pty Ltd
-
- (71) Davinci Italia/USA Group, LLC
 (11) AU-A-2018208709
 (21) 2018208709 (22) 26.07.2018
 (54) Tile alignment and leveling device
 (51) Int. Cl.
E04F 21/18 (2006.01)
 (43) 16.08.2018
 (62) 2016250431
 (72) Kufner, Edward A.; Burgin, Ralph
 (74) FPA Patent Attorneys Pty Ltd
-
- DILL, D. see Wellesley Pharmaceuticals, LLC**
 (21) 2018208765
-
- (71) Diversey, Inc.
 (11) AU-A-2018208755
 (21) 2018208755 (22) 27.07.2018
 (54) Room decontamination apparatus and method
 (51) Int. Cl.
A61L 2/10 (2006.01)
 (43) 16.08.2018
 (62) 2015320781
 (72) DAYTON, Roderick M.
 (74) Spruson & Ferguson
-
- Donovan Group NZ Limited see New Zealand Steel Limited**
 (21) 2018211254
-
- (71) Dyson Technology Limited
 (11) AU-A-2018208768
 (21) 2018208768 (22) 30.07.2018
 (54) Cleaning apparatus
 (51) Int. Cl.
A47L 5/36 (2006.01)
A47L 5/24 (2006.01)
A47L 9/00 (2006.01)
A47L 9/24 (2006.01)
 (43) 16.08.2018
 (62) 2015248697
 (72) Marsh, Jonathan; Brook, Daniel
 (74) Shelston IP Pty Ltd.
-
- (71) Ener-Core Power, Inc.
 (11) AU-A-2018211205
 (21) 2018211205 (22) 31.07.2018
 (54) Gradual oxidation with heat transfer

- (51) Int. Cl.
F23N 5/02 (2006.01)
 (43) 16.08.2018
 (62) 2013229851
 (72) Armstrong, Jeffrey; Hamrin, Douglas; Maslov, Boris A.; Lampe, Steve; Martin, Richard; Schnepel, Mark; Perry, Joe; Watts, Jim; Denison, Thomas Renau
 (74) Davies Collison Cave Pty Ltd
-
- (71) Ethicon, Inc.
 (11) AU-A-2018200400
 (21) 2018200400 (22) 17.01.2018
 (54) APPARATUS AND METHOD FOR DETECTING MOISTURE IN A VACUUM CHAMBER
 (51) Int. Cl.
A61L 2/02 (2006.01)
A61L 2/20 (2006.01)
A61L 2/24 (2006.01)
A61L 2/28 (2006.01)
 (31) 15/423,387 (32) 02.02.17 (33) US
 (43) 16.08.2018
 (72) Vo Truong, Doug; Morrison, Todd
 (74) Spruson & Ferguson
-
- (71) Exsomed International IP, LLC
 (11) AU-A-2018211230
 (21) 2018211230 (22) 31.07.2018
 (54) Ergonomic glove for medical procedures
 (51) Int. Cl.
A61B 42/10 (2016.01)
A61B 42/20 (2016.01)
 (43) 16.08.2018
 (62) 2014212306
 (72) Champagne, Lloyd P.; Zoldos, Jozef; Deros, Yani
 (74) FB Rice Pty Ltd
-
- (71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2018211236
 (21) 2018211236 (22) 01.08.2018
 (54) NASAL SEAL AND RESPIRATORY INTERFACE
 (51) Int. Cl.
A61M 16/06 (2006.01)
A62B 18/02 (2006.01)
 (43) 16.08.2018
 (62) 2013345489
 (72) SIEW, Silas Sao Jin; GALGALI, Amit; GRAHAM, Ryan Anthony; THOMPSON, Mark Andrew; ALLAN, Olivia Marie; SINTIVE, Bruno
 (74) AJ PARK
-
- (71) Fresenius Medical Care Deutschland GmbH
 (11) AU-A-2018208732
 (21) 2018208732 (22) 27.07.2018
 (54) A medical cassette and an apparatus and a method for treating a medical liquid and a medical cassette
 (51) Int. Cl.
A61M 1/14 (2006.01)
A61M 1/28 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 16.08.2018
 (62) 2016203339
 (72) Gunther, Gotz; Schneider, Hans-Peter; Hacker, Jurgen; Kohler, Markus; Lauer, Martin; Muller, Ralf; Weber, Tobias; Weis, Manfred
 (74) Davies Collison Cave Pty Ltd

(71) Fujitsu General Limited
 (11) AU-A-2018200669
 (21) 2018200669 (22) 29.01.2018
 (54) Rotary compressor and refrigeration cycle device
 (51) Int. Cl.
F04C 15/06 (2006.01)
F04C 18/00 (2006.01)
F04C 29/12 (2006.01)
F25B 1/00 (2006.01)
F25B 1/04 (2006.01)
F25B 9/00 (2006.01)
F25B 31/02 (2006.01)

(31) 2017-014802 (32) 30.01.17 (33) JP
 (43) 16.08.2018
 (72) Itakura, Shunji; Horiguchi, Ken; Fuji, Toshiyuki; Shimada, Sota; Funada, Kazuya; Komine, Kenji; Tanaka, Junya
 (74) Shelston IP Pty Ltd.

(71) Fujitsu General Limited
 (11) AU-A-2018200690
 (21) 2018200690 (22) 30.01.2018
 (54) Heat exchanger and refrigeration cycle device
 (51) Int. Cl.
F25B 47/00 (2006.01)
F25B 29/00 (2006.01)
F28F 19/00 (2006.01)
 (31) 2017-014509 (32) 30.01.17 (33) JP
 (43) 16.08.2018
 (72) Itakura, Shunji; Horiguchi, Ken; Fuji, Toshiyuki; Shimada, Sota; Funada, Kazuya; Komine, Kenji; Tanaka, Junya
 (74) Shelston IP Pty Ltd.

(71) Fuji Xerox Co., Ltd.
 (11) AU-A-2018211200
 (21) 2018211200 (22) 31.07.2018
 (54) Control apparatus, terminal apparatus, position verification system, computer program, and position verification method
 (51) Int. Cl.
H04W 4/02 (2009.01)
G01S 1/02 (2006.01)
H04W 48/04 (2009.01)
H04W 64/00 (2009.01)
 (43) 16.08.2018
 (62) 2016210596
 (72) Matsuda, Jiro; Saito, Takahiro; Fuse, Tohru
 (74) Shelston IP Pty Ltd.

(71) Geberit International AG
 (11) AU-A-2018201923
 (21) 2018201923 (22) 16.03.2018
 (54) Filling valve
 (51) Int. Cl.

E03D 1/32 (2006.01)
F16K 31/12 (2006.01)
F16K 31/18 (2006.01)
 (31) 17154436.4 (32) 02.02.17 (33) EP
 (43) 16.08.2018
 (72) Krähenbühl, Simon; Weiss, Rolf; Holzinger, Matthias
 (74) FPA Patent Attorneys Pty Ltd

(71) General Electric Company
 (11) AU-A-2018200777
 (21) 2018200777 (22) 01.02.2018
 (54) MOTOR PROTECTOR OF AN ELECTRIC SUBMERSIBLE PUMP AND AN ASSOCIATED METHOD THEREOF
 (51) Int. Cl.
F04D 29/40 (2006.01)
F04D 13/08 (2006.01)
F04D 13/10 (2006.01)
F04D 29/041 (2006.01)
F04D 29/10 (2006.01)

(31) 15/421,843 (32) 01.02.17 (33) US
 (43) 16.08.2018
 (72) Bittencourt, Jose Luiz; Nemoto, Rafael Horschut; Baieli, Luis Francisco; Moritz, Henrique
 (74) Phillips Ormonde Fitzpatrick

(71) Gibson, G.
 (11) AU-A-2018200599
 (21) 2018200599 (22) 27.02.2018
 (54) Lever Action Firearm Tubular Speed Loader Metal
 (51) Int. Cl.
F41A 9/83 (2006.01)
 (31) 2017900247 (32) 28.01.17 (33) AU
 (43) 16.08.2018
 (72) Gibson, Glen William
 (74) Glen William Gibson

Gigovic, R. see Mallard, D.
 (21) 2016266007

(71) Gilead Sciences, Inc.
 (11) AU-A-2018208766
 (21) 2018208766 (22) 30.07.2018
 (54) Tank-binding kinase inhibitor compounds
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/5025 (2006.01)
A61K 31/519 (2006.01)
A61K 31/52 (2006.01)
A61P 35/00 (2006.01)
C07D 473/00 (2006.01)
C07D 487/04 (2006.01)

(43) 16.08.2018
 (62) 2015271837
 (72) Du, Zhimin; Guerrero, Juan Arnaldo; Kaplan, Joshua Aaron; Knox Jr., John Edward; Naduthambi, Devan; Phillips, Barton W.; Venkataramani, Chandrasekar; Wang, Peiyuan; Watkins, William J.; Zablocki, Jeff
 (74) FPA Patent Attorneys Pty Ltd

(71) GlaxoSmithKline LLC
 (11) AU-A-2018211239
 (21) 2018211239 (22) 01.08.2018
 (54) Package and heat sealing device
 (51) Int. Cl.
B65D 53/06 (2006.01)
B29C 65/00 (2006.01)
B29C 65/02 (2006.01)

(43) 16.08.2018
 (62) 2015308945
 (72) Crosby, Jason R.; Debnath, Gautam; Fager, Roger P.; Laubmeier, Peter R.; Stover, Curtis Emmanuel
 (74) Davies Collison Cave Pty Ltd

(71) Global Mark Plastic Limited
 (11) AU-A-2017204881
 (21) 2017204881 (22) 14.07.2017
 (54) WASTE STORAGE DEVICE WITH SMELL PROTECTION
 (51) Int. Cl.
B65F 1/14 (2006.01)
B65B 9/15 (2006.01)
B65F 1/06 (2006.01)
B65F 1/16 (2006.01)
 (31) EP17153674 (32) 30.01.17 (33) EP
 (43) 16.08.2018
 (72) WONG, Kin Pong Eddy
 (74) WRAYS PTY LTD

(71) Globetek 2000 Pty Ltd; The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology"
 (11) AU-A-2018211231
 (21) 2018211231 (22) 31.07.2018
 (54) Surgical clip and clip manipulation device therefor
 (51) Int. Cl.
A61B 17/122 (2006.01)
A61B 17/08 (2006.01)
A61B 17/10 (2006.01)
A61B 17/128 (2006.01)

(43) 16.08.2018
 (62) 2016238955
 (72) SOUTORINE, Mikhail; CHERNOV-HARAEV, Artem Nikolaevich; PROKOSHKIN, Sergei Dmitrievich; RYKLINA, Elena Prokopievna; KHMELEVSKAYA, Irina Yurievna; KOROTITSKIY, Andrey Victorovich; IP-ATKIN, Rouslan Valereevich
 (74) FB Rice Pty Ltd

(71) Google LLC
 (11) AU-A-2018211232
 (21) 2018211232 (22) 31.07.2018
 (54) METHOD AND APPARATUS FOR PRE-FETCHING PLACE PAGE DATA FOR SUBSEQUENT DISPLAY ON A MOBILE COMPUTING DEVICE
 (51) Int. Cl.
G06Q 50/10 (2012.01)
G06F 17/00 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 16.08.2018
 (62) 2012348295
 (72) Siliski, Michael; Sasaki, Takeshi
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Google LLC
 (11) AU-A-2018211233
 (21) 2018211233 (22) 31.07.2018
 (54) PRE-FETCHING MAP TILE DATA ALONG A ROUTE

(51) Int. Cl.
 G06F 17/00 (2006.01)
 G06F 17/30 (2006.01)
 G06F 17/40 (2006.01)

(43) 16.08.2018
 (62) 2012352922
 (72) Morrison, Jerry; Ito, Keith; Kalai, Iljya; Siliski, Michael; Miller, Andrew T.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-A-2018208718
 (21) 2018208718 (22) 26.07.2018

(54) FRESH WATER DEGRADABLE DOWNHOLE TOOLS COMPRISING MAGNESIUM AND ALUMINUM ALLOYS

(51) Int. Cl.
 E21B 33/12 (2006.01)
 E21B 34/06 (2006.01)
 E21B 41/00 (2006.01)

(43) 16.08.2018
 (62) 2015307092
 (72) Fripp, Michael Linley; Walton, Zachary William
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.
 (11) AU-A-2018208726
 (21) 2018208726 (22) 26.07.2018

(54) Optimized production via geological mapping

(51) Int. Cl.
 E21B 44/00 (2006.01)
 G05B 19/02 (2006.01)
 G06F 19/00 (2006.01)

(43) 16.08.2018
 (62) 2015328646
 (72) DONDERICI, Burkay; ISKANDER, Fady Adel Maurice
 (74) FB Rice Pty Ltd

(71) Healthwatch Ltd.
 (11) AU-A-2018211221
 (21) 2018211221 (22) 31.07.2018

(54) WEARABLE FETAL MONITORING SYSTEM HAVING TEXTILE ELECTRODES

(51) Int. Cl.
 A41D 1/21 (2018.01)
 A61B 5/00 (2006.01)
 A61B 5/01 (2006.01)
 A61B 5/02 (2006.01)
 A61B 5/0205 (2006.01)
 A61B 5/024 (2006.01)

A61B 5/0402 (2006.01)
 A61B 5/0444 (2006.01)
 A61B 5/0448 (2006.01)
 G06F 1/16 (2006.01)
 (31) 62/006,102 (32) 31.05.14 (33) US
 61/830,077 01.06.13 US

(43) 16.08.2018
 (62) 2014272622
 (72) Amir, Uri; Malafriev, Oleg; Katz, Itzik
 (74) Spruson & Ferguson

(71) Howmedica Osteonics Corp.
 (11) AU-A-2018200701
 (21) 2018200701 (22) 30.01.2018
 (54) Constrained shell for modular dual mobility system

(51) Int. Cl.
 A61M 25/14 (2006.01)
 (31) 62/453,733 (32) 02.02.17 (33) US
 (43) 16.08.2018
 (72) PEREZ, Alvin
 (74) FB Rice Pty Ltd

(71) Hudspith, K.
 (11) AU-A-2018200819
 (21) 2018200819 (22) 02.02.2018

(54) AWNING
 (51) Int. Cl.
 B60J 1/20 (2006.01)
 (31) 2017900310 (32) 02.02.17 (33) AU
 (43) 16.08.2018

(72) Hudspith, Kevin
 (74) Spruson & Ferguson

(71) ICA S.p.A
 (11) AU-A-2018200305
 (21) 2018200305 (22) 12.01.2018

(54) Machine and method for forming capsules with pleated capsule body
 (51) Int. Cl.
 B65D 85/804 (2006.01)

(31) 102017000011624 (32) 02.02.17 (33) IT
 (43) 16.08.2018
 (72) Rapparini, Gino
 (74) FPA Patent Attorneys Pty Ltd

(71) ICON Engineering Pty Ltd
 (11) AU-A-2018208745
 (21) 2018208745 (22) 27.07.2018

(54) COILED TUBING LIFT FRAME ASSEMBLY AND METHOD OF USE THEREOF
 (51) Int. Cl.

E21B 19/22 (2006.01)
 E21B 15/00 (2006.01)

(43) 16.08.2018
 (62) 2016238982
 (72) Plain, Steven
 (74) Griffith Hack

(71) IG6 Pty Ltd
 (11) AU-A-2018206765
 (21) 2018206765 (22) 19.07.2018
 (54) FIRE CONTAINMENT DEVICES AND COMPONENTS THEREFOR
 (51) Int. Cl.

F16L 5/04 (2006.01)
 E04B 1/94 (2006.01)
 H02G 3/00 (2006.01)

(43) 16.08.2018
 (62) 2016213695
 (72) Magnay, Brett Stuart; Cooke, Richard Augustine
 (74) Ahearn Fox

(71) IGT
 (11) AU-A-2018200713
 (21) 2018200713 (22) 31.01.2018
 (54) GAMING SYSTEM AND METHOD FOR DETERMINING AWARDS BASED ON MATCHING SYMBOLS

(51) Int. Cl.
 A63F 13/00 (2014.01)
 (31) 62/453,347 (32) 01.02.17 (33) US
 15/880,105 25.01.18 US
 (43) 16.08.2018
 (72) Caputo, Scott A.
 (74) Phillips Ormonde Fitzpatrick

(71) Implantica Patent Ltd
 (11) AU-A-2018208741
 (21) 2018208741 (22) 27.07.2018

(54) Hip Joint Device
 (51) Int. Cl.
 A61F 2/32 (2006.01)
 A61F 2/34 (2006.01)
 A61F 2/36 (2006.01)

(43) 16.08.2018
 (62) 2016250396
 (72) Forsell, Peter
 (74) WRAYS PTY LTD

(71) INCYTE HOLDINGS CORPORATION
 (11) AU-A-2018208772
 (21) 2018208772 (22) 30.07.2018

(54) BICYCLIC HETEROCYCLES AS FGFR INHIBITORS

(51) Int. Cl.
 C07D 471/04 (2006.01)
 A61K 31/4375 (2006.01)
 A61K 31/519 (2006.01)
 A61P 3/00 (2006.01)
 A61P 7/00 (2006.01)
 A61P 35/00 (2006.01)

(43) 16.08.2018
 (62) 2014253798
 (72) SUN, Yaping; LU, Liang; YAO, Wenqing; ZHUO, Jincong; WU, Liangxing; XU, Meizhong; QIAN, Ding-Quan; ZHANG, Fenglei; HE, Chunhong
 (74) Houlihan² Pty Ltd

(71) Intact Vascular, Inc.
 (11) AU-A-2018211227
 (21) 2018211227 (22) 31.07.2018
 (54) Delivery device and method of delivery
 (51) Int. Cl.

A61F 2/962 (2013.01)
 A61F 2/82 (2006.01)
 A61F 2/966 (2013.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 16.08.2018
 (62) 2016211806
 (72) Longo, Michael; Evans, Douglas; Harrison, William James
 (74) FB Rice Pty Ltd

(71) Iqbal, S.
 (11) AU-A-2017200568
 (21) 2017200568 (22) 28.01.2017
 (54) APPARATUS AND METHOD FOR USE IN MANUFACTURE OF A DENTAL APPLIANCE
 (51) Int. Cl.
 A61C 7/08 (2006.01)
 A61C 3/00 (2006.01)
 A61C 7/00 (2006.01)
 (43) 16.08.2018
 (72) Iqbal, Shahid; Ahmed, Zaheer
 (74) Kevin Ashby

(71) Iridium Medical Technology Co., Ltd.
 (11) AU-A-2018208714
 (21) 2018208714 (22) 26.07.2018
 (54) Non-planar chip assembly
 (51) Int. Cl.

H01L 29/06 (2006.01)
 A61F 2/14 (2006.01)
 H01L 29/04 (2006.01)

(43) 16.08.2018
 (62) 2017200448
 (72) FAN, Long-Sheng
 (74) Spruson & Ferguson

Istituto Zooprofilattico Sperimentale Delle
 Venezie see Ospedale San Raffaele S.r.l.
 (21) 2018208764

(71) Janssen Biotech, Inc.
 (11) AU-A-2018208707
 (21) 2018208707 (22) 26.07.2018
 (54) Suspension and clustering of human pluripotent stem cells for differentiation into pancreatic endocrine cells

(51) Int. Cl.
 C12N 5/02 (2006.01)
 A61K 31/41 (2006.01)
 C07D 403/00 (2006.01)
 C12N 5/071 (2010.01)

(43) 16.08.2018
 (62) 2014342995
 (72) Fryer, Benjamin; Laniauskas, Daina; Blackmoore, Marcia; Wang, Haiyun; Lilova, Kostadinka; Nelson, Shelley; Rosocha, Elizabeth
 (74) Shelston IP Pty Ltd.

(71) Janssen Biotech, Inc.
 (11) AU-A-2018208717
 (21) 2018208717 (22) 26.07.2018
 (54) Suspension and clustering of human pluripotent stem cells for differentiation into pancreatic endocrine cells
 (51) Int. Cl.
 C12N 5/071 (2010.01)
 C12N 5/0735 (2010.01)
 C12N 5/077 (2010.01)

(43) 16.08.2018
 (62) 2014343007
 (72) Fryer, Benjamin; Laniauskas, Daina; Blackmoore, Marcia; Wang, Haiyun; Lilova, Kostadinka; Nelson, Shelley; Rosocha, Elizabeth
 (74) Shelston IP Pty Ltd.

(71) Johnson & Johnson Consumer Companies, Inc.
 (11) AU-A-2018208747
 (21) 2018208747 (22) 27.07.2018
 (54) Methods for making a foamed adhesive containing closed cells
 (51) Int. Cl.
 C09J 5/08 (2006.01)
 A61F 13/02 (2006.01)
 B29C 44/08 (2006.01)
 B29C 44/26 (2006.01)
 C08J 9/12 (2006.01)

(43) 16.08.2018
 (62) 2016204055
 (72) Lunde, Erik; Patel, Bharat D.; Patel, Ravi
 (74) Shelston IP Pty Ltd.

(71) JULIUS INDUSTRIAL & SCIENTIFIC PTY LTD
 (11) AU-A-2018200711
 (21) 2018200711 (22) 30.01.2018
 (54) METHOD FOR MEASUREMENT OF SUBTERRANEAN SOIL CHARACTERISTICS FOR WATER MANAGEMENT PURPOSES
 (51) Int. Cl.
 G01V 9/02 (2006.01)
 A01G 25/16 (2006.01)
 G01K 13/00 (2006.01)
 G01N 25/18 (2006.01)
 G01N 25/56 (2006.01)

(31) 2017900285 (32) 01.02.17 (33) AU
 (43) 16.08.2018
 (72) Miller, Damian Robert Christian; Miller, Ildiko Klara
 (74) JULIUS INDUSTRIAL & SCIENTIFIC PTY LTD

(71) Komatsu Ltd.
 (11) AU-A-2017272178
 (21) 2017272178 (22) 31.01.2017
 (54) Control system for work vehicle, and method for setting trajectory of work implement
 (51) Int. Cl.
 G05D 1/00 (2006.01)
 (43) 16.08.2018
 (72) Hashimoto, Kazuhiro
 (74) Spruson & Ferguson

(71) Koninklijke Philips N.V.
 (11) AU-A-2018211245
 (21) 2018211245 (22) 01.08.2018
 (54) Brain-wave based closed-loop sensory stimulation to induce sleep
 (51) Int. Cl.
 A61M 21/02 (2006.01)

(43) 16.08.2018
 (62) 2014210807
 (72) GARCIA MOLINA, Gary Nelson
 (74) FB Rice Pty Ltd

(71) Lindsay Transportation Solutions, Inc.
 (11) AU-A-2017279576
 (21) 2017279576 (22) 30.10.2017
 (54) Guardrail crash absorbing assembly
 (51) Int. Cl.
 E01F 15/04 (2006.01)
 E01F 15/14 (2006.01)
 (31) 15/420,748 (32) 31.01.17 (33) US
 (43) 16.08.2018
 (72) Dyke, Gerrit A.; Thompson, Jeffrey M.; Decayanan Loya, Daniel Paul; Morales Flores, Alvaro E.; Lim, Jason T.; Kroeker, Scott G.; Anghileri, Marco
 (74) AJ PARK

(71) Magenta Therapeutics, Inc.
 (11) AU-A-2018208749
 (21) 2018208749 (22) 27.07.2018
 (54) COMPOSITIONS AND METHODS FOR THE DEPLETION OF CELLS
 (51) Int. Cl.
 C07K 16/18 (2006.01)
 A61K 35/28 (2006.01)
 A61K 39/395 (2006.01)
 A61K 39/44 (2006.01)
 A61P 37/00 (2006.01)
 C07K 16/28 (2006.01)

(43) 16.08.2018
 (62) 2017204139
 (72) Nixon, Andrew; Morrow, Dwight; Hartigan, Adam
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Maleki, A.
 (11) AU-A-2018200682
 (21) 2018200682 (22) 30.01.2018
 (54) RIDGE BEAM FOR USE IN A SET OF COMPONENTS FOR CONSTRUCTING A MODULAR ROOF
 (51) Int. Cl.
 E04B 1/343 (2006.01)
 (31) 2017900254 (32) 30.01.17 (33) AU
 (43) 16.08.2018
 (72) Maleki, Amir Hossein
 (74) Watermark Intellectual Property Pty Ltd

(71) Mallard, D.; Gigovic, R.; Niksic, B.
 (11) AU-A-2016266007
 (21) 2016266007 (22) 31.01.2017
 (54) INVENTION / IDEA: ONLINE REVERSE AUCTION BACKGROUND OF INVENTION / IDEA [0001] Change future method of transactions between vendor and purchaser. [0002] The aim is to create new online markets for specific products that are brand new. This will be achieved by allowing consumers to nominate the specific product they wish to purchase "online" with the objective of achieving the lowest price offer from participating retailers

Applications Open to Public Inspection - Name Index cont'd

(vendors). [0003] This then generates competition between all vendors operating within that product category.

- (51) Int. Cl.
G06Q 30/08 (2012.01)
 (43) 16.08.2018
 (72) Niksic, Branko; Mallard, David Anthony; Gigovic, Radenko
 (74) Branko Niksic

- (71) McKechnie, L.
 (11) AU-A-2018200521
 (21) 2018200521 (22) 23.01.2018
 (54) IMPROVED AWNING
 (51) Int. Cl.
E04F 10/10 (2006.01)
 (31) 728661 (32) 30.01.17 (33) NZ
 733423 30.06.17 NZ
 737331 14.11.17 NZ
 (43) 16.08.2018
 (72) McKechnie, Laurence Drummond
 (74) P L BERRY & ASSOCIATES

- (71) Meinan Machinery Works, Inc.
 (11) AU-A-2018200101
 (21) 2018200101 (22) 05.01.2018
 (54) Knife assembly
 (51) Int. Cl.
B27L 5/00 (2006.01)
 (31) 2017-130951 (32) 04.07.17 (33) JP
 2017-121806 22.06.17 JP
 2017-013529 27.01.17 JP
 (43) 16.08.2018
 (72) KOIKE, Masaru
 (74) FB Rice Pty Ltd

- (71) Merck Sharp & Dohme Corp.
 (11) AU-A-2018211207
 (21) 2018211207 (22) 31.07.2018
 (54) Insulin receptor partial agonists
 (51) Int. Cl.
C07K 14/62 (2006.01)
A61K 38/28 (2006.01)
 (43) 16.08.2018
 (62) 2015349890
 (72) LIN, Songnian; YAN, Lin; HUO, Pei; PISSARNITSKI, Dmitri; FENG, Danqing; NARGUND, Ravi; ZHU, Yuping; KEKEC, Ahmet; MADSEN-DUGGAN, Christina B.; SHI, Zhi-Cai; WU, Zhicai; MU, Yingjun
 (74) Spruson & Ferguson

- (71) Merck Sharp & Dohme Corp.
 (11) AU-A-2018211208
 (21) 2018211208 (22) 31.07.2018
 (54) Insulin receptor partial agonists
 (51) Int. Cl.
C07K 14/62 (2006.01)
A61K 38/28 (2006.01)
 (43) 16.08.2018
 (62) 2015349890
 (72) LIN, Songnian; YAN, Lin; HUO, Pei; PISSARNITSKI, Dmitri; FENG, Danqing; NARGUND, Ravi; ZHU, Yuping; KEKEC, Ahmet; MADSEN-DUGGAN,

Christina B.; SHI, Zhi-Cai; WU, Zhicai; MU, Yingjun

- (74) Spruson & Ferguson
-
- (71) Mitsubishi Electric Corporation
 (11) AU-A-2018211274
 (21) 2018211274 (22) 02.08.2018
 (54) Refrigeration cycle apparatus and refrigeration cycle system
 (51) Int. Cl.
F25B 49/02 (2006.01)
 (43) 16.08.2018
 (62) 2015389752
 (72) SUZUKI, Yasuhiro
 (74) FPA Patent Attorneys Pty Ltd

- (71) Mobility View Inc.
 (11) AU-A-2018211251
 (21) 2018211251 (22) 01.08.2018
 (54) System, Smart Device and Method for Apportioning Smart Device Operations and Costs
 (51) Int. Cl.
H04W 4/16 (2009.01)
H04W 4/12 (2009.01)
H04W 4/24 (2009.01)
H04W 8/22 (2009.01)
 (43) 16.08.2018
 (62) 2014295770
 (72) DAMSTRA, Thom
 (74) FB Rice Pty Ltd

- (71) Murray, J.
 (11) AU-A-2018200728
 (21) 2018200728 (22) 31.01.2018
 (54) A Linkage Assembly for a Duct Fire Damper
 (51) Int. Cl.
A62C 2/06 (2006.01)
A62C 3/00 (2006.01)
 (31) 2017900311 (32) 02.02.17 (33) AU
 (43) 16.08.2018
 (72) Murray, John Richard
 (74) Clark Intellectual Property Pty Ltd

- (71) New Zealand Steel Limited; Donovan Group NZ Limited
 (11) AU-A-2018211254
 (21) 2018211254 (22) 01.08.2018
 (54) Tapered Beam
 (51) Int. Cl.
E04C 3/17 (2006.01)
E04B 1/24 (2006.01)
E04C 3/04 (2006.01)
E04C 3/09 (2006.01)
 (43) 16.08.2018
 (62) 2014216242
 (72) DONOVAN, BRETT NORMAN; CLEMENTS, NICHOLAS ALEXANDER STEPHEN
 (74) Griffith Hack

- Niksic, B. see Mallard, D.
 (21) 2016266007

- (71) Nintex Pty Ltd
 (11) AU-A-2018208724
 (21) 2018208724 (22) 26.07.2018
 (54) MANAGING WORKFLOW TASKS IN TOUCH SCREEN MOBILE DEVICES
 (51) Int. Cl.
G06F 3/0488 (2013.01)
 (43) 16.08.2018
 (62) 2015348947
 (72) TASLIMI, Vahid
 (74) K&L Gates

- (71) NORTH AMERICAN PIPE CORPORATION
 (11) AU-A-2018200718
 (21) 2018200718 (22) 31.01.2018
 (54) SYSTEM AND APPARATUS FOR CONDUIT SQUEEZE RETAINER
 (51) Int. Cl.
F16L 37/088 (2006.01)
 (31) 62/453,901 (32) 02.02.17 (33) US
 62/459,040 14.02.17 US
 62/560,045 18.09.17 US
 15/882,726 29.01.18 US
 15/882,696 29.01.18 US
 (43) 16.08.2018
 (72) CLAPPER, Joshua E.; YASHIN, Dmitry; DEAN, Roy L.
 (74) Houlihan² Pty Ltd

- (71) NTT DOCOMO, INC.
 (11) AU-A-2018208737
 (21) 2018208737 (22) 27.07.2018
 (54) Video prediction encoding device, video prediction encoding method, video prediction encoding program, video prediction decoding device, video prediction decoding method, and video prediction decoding program
 (51) Int. Cl.
H04N 19/50 (2014.01)
 (43) 16.08.2018
 (62) 2016210706
 (72) FUJIBAYASHI, Akira; BOON, Choong Seng; TAN, Thiow Keng
 (74) Spruson & Ferguson

- (71) OpenTV, Inc.
 (11) AU-A-2017268643
 (21) 2017268643 (22) 30.11.2017
 (54) Menu modification based on controller manipulation data
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06F 3/00 (2006.01)
 (31) 15/422,221 (32) 01.02.17 (33) US
 (43) 16.08.2018
 (72) Streit, Paul; Stoksik, Marc
 (74) FB Rice Pty Ltd

- (71) Optibiotix Limited
 (11) AU-A-2018208701
 (21) 2018208701 (22) 26.07.2018
 (54) Composition & Methods of Screening
 (51) Int. Cl.
A23L 29/269 (2016.01)
A23L 33/135 (2016.01)

Applications Open to Public Inspection - Name Index cont'd

A23L 33/26 (2016.01)
(43) 16.08.2018
(62) 2014345344
(72) O'Hara, Stephen Patrick; Rastall, Robert
(74) Adams Pluck

(71) Optinose AS
(11) AU-A-2018208725
(21) 2018208725 **(22)** 26.07.2018

(54) NASAL ADMINISTRATION
(51) Int. Cl.
A61M 15/08 (2006.01)
(43) 16.08.2018
(62) 2016208278
(72) Djupesland, Per Gisle; Hafner, Roderick Peter
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ospedale San Raffaele S.r.l.; Istituto Zooprofilattico Sperimentale Delle Venezie

(11) AU-A-2018208764
(21) 2018208764 **(22)** 30.07.2018
(54) Influenza virus and type 1 diabetes
(51) Int. Cl.

A61K 35/00 (2006.01)
A61P 3/10 (2006.01)
A61P 31/16 (2006.01)
C12N 7/00 (2006.01)
(43) 16.08.2018
(62) 2013328239
(72) Piemonti, Lorenzo; Capua, Ilaria
(74) FB Rice Pty Ltd

(71) Oticon Medical A/S
(11) AU-A-2018211213
(21) 2018211213 **(22)** 31.07.2018
(54) Signal Processor for a Hearing Device and Method for Operating a Hearing Device
(51) Int. Cl.

A61F 11/00 (2006.01)
(43) 16.08.2018
(62) 2014203769
(72) Segovia Martinez, Manuel; Gnansia, Dan; Wenzinger, Yves; Philppon, Bertrand; Daanouni, Emilie; Laudanski, Jonathan
(74) Golja Haines & Friend

(71) Otis Elevator Company
(11) AU-A-2018200294
(21) 2018200294 **(22)** 12.01.2018

(54) Elevator machine brake control
(51) Int. Cl.
B66B 5/22 (2006.01)
(31) 15/419,332 **(32)** 30.01.17 **(33)** US
(43) 16.08.2018
(72) Wei, Wei
(74) FPA Patent Attorneys Pty Ltd

(71) Otis Elevator Company
(11) AU-A-2018200593
(21) 2018200593 **(22)** 24.01.2018

(54) Load-bearing member surface treatment
(51) Int. Cl.
C11D 1/00 (2006.01)
C11D 3/00 (2006.01)
(31) 15/419,537 **(32)** 30.01.17 **(33)** US

(43) 16.08.2018
(72) Zhao, Chen Qian
(74) FPA Patent Attorneys Pty Ltd

(71) Owens-Brockway Glass Container Inc.

(11) AU-A-2018211244
(21) 2018211244 **(22)** 01.08.2018
(54) Glass wine bottles and method of molding them
(51) Int. Cl.
C03B 9/325 (2006.01)
C03B 9/34 (2006.01)
(43) 16.08.2018
(62) 2017200576
(72) Nemire, Jerald D.
(74) Shelston IP Pty Ltd.

(71) Parimax Holdings LLC

(11) AU-A-2018211220
(21) 2018211220 **(22)** 31.07.2018
(54) Methods and apparatus for parimutual historical gaming
(51) Int. Cl.
A63F 9/24 (2006.01)
A63F 13/00 (2006.01)
G06F 17/00 (2006.01)
(43) 16.08.2018
(62) 2013308989
(72) Brooks, Lawrence Robert; Jackson, Robert Eric
(74) Watermark Intellectual Property Pty Ltd

(71) Pharmacyclics LLC

(11) AU-A-2018211201
(21) 2018211201 **(22)** 31.07.2018
(54) Crystalline forms of a Bruton's tyrosine kinase inhibitor
(51) Int. Cl.
A61K 47/38 (2006.01)
A61K 9/48 (2006.01)
A61K 47/30 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
(43) 16.08.2018
(62) 2016250445
(72) SMYTH, Mark; GOLDMAN, Erick; WIRTH, David D.; PURRO, Norbert
(74) Spruson & Ferguson

(71) Pharmacyclics LLC

(11) AU-A-2018211216
(21) 2018211216 **(22)** 31.07.2018
(54) Crystalline forms of a Bruton's tyrosine kinase inhibitor
(51) Int. Cl.
A61K 47/38 (2006.01)
A61K 9/48 (2006.01)
A61K 47/30 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)

(43) 16.08.2018
(62) 2016250445
(72) SMYTH, Mark; GOLDMAN, Erick; WIRTH, David D.; PURRO, Norbert
(74) Spruson & Ferguson

(71) Planiter Pty Ltd
(11) AU-A-2018200757
(21) 2018200757 **(22)** 01.02.2018

(54) A METHOD AND SYSTEM FOR MONITORING GEOGRAPHICALLY DEFINED LOCATIONS
(51) Int. Cl.
G06Q 50/16 (2012.01)
G06F 17/30 (2006.01)
G06Q 50/08 (2012.01)
G06Q 50/26 (2012.01)
(31) 2017900301 **(32)** 01.02.17 **(33)** AU
(43) 16.08.2018
(72) SARAIVA, Miguel; CHAPMAN, Hilary
(74) Baxter Patent Attorneys Pty Ltd

(71) Powerlinks Media Limited

(11) AU-A-2018211215
(21) 2018211215 **(22)** 31.07.2018
(54) METHOD AND SYSTEM FOR MODIFYING A WEBPAGE
(51) Int. Cl.
G06Q 30/02 (2012.01)
(43) 16.08.2018
(62) 2013234069
(72) Flood, Kevin; Harty, Michael; Duma, Michael
(74) Phillips Ormonde Fitzpatrick

(71) President and Fellows of Harvard College

(11) AU-A-2018208708
(21) 2018208708 **(22)** 26.07.2018
(54) DELIVERY SYSTEM FOR FUNCTIONAL NUCLEASES
(51) Int. Cl.
C07K 14/00 (2006.01)
A61K 38/45 (2006.01)
(43) 16.08.2018
(62) 2014315132
(72) Liu, David R.; Zuris, John Anthony; Thompson, David B.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Pridefield Limited

(11) AU-A-2018200365
(21) 2018200365 **(22)** 16.01.2018
(54) Live action video games
(51) Int. Cl.
A63F 13/45 (2014.01)
(31) 1701410.1 **(32)** 27.01.17 **(33)** GB
(43) 16.08.2018
(72) KELLY, Ross; PIEL, Artur
(74) Spruson & Ferguson

(71) Principia Biopharma Inc.

(11) AU-A-2018208715
(21) 2018208715 **(22)** 26.07.2018
(54) Tyrosine kinase inhibitors

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/535 (2006.01)
A61P 35/00 (2006.01)
(43) 16.08.2018
(62) 2015243110
(72) Goldstein, David Michael; Brameld, Kenneth Albert
(74) Shelston IP Pty Ltd.

(71) Puradigm, LLC
(11) AU-A-2018211218
(21) 2018211218 (22) 31.07.2018
(54) ENHANCED PHOTOCATALYTIC CELLS
(51) Int. Cl.
A61L 2/10 (2006.01)
A61L 2/14 (2006.01)
B01J 35/00 (2006.01)
H01T 23/00 (2006.01)
(43) 16.08.2018
(62) 2016266063
(72) Tupman, David E.; Warren, W. Weston
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Q.E.P. CO. Inc.
(11) AU-A-2018200184
(21) 2018200184 (22) 09.01.2018
(54) KNEEPAD WITH IMPLEMENT HOLDER
(51) Int. Cl.
A41D 13/06 (2006.01)
A41D 13/00 (2006.01)
(31) 15/419,782 (32) 30.01.17 (33) US
(43) 16.08.2018
(72) MILLER, Bradley Scott; ORTEGA, Christopher Thomas
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Q.E.P. CO. Inc.
(11) AU-A-2018200185
(21) 2018200185 (22) 09.01.2018
(54) PROTECTIVE KNEEPAD WITH MEMORY INTERIOR
(51) Int. Cl.
A41D 13/06 (2006.01)
(31) 15/420,609 (32) 31.01.17 (33) US
(43) 16.08.2018
(72) MILLER, Bradley Scott
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) QIAGEN GmbH
(11) AU-A-2018208728
(21) 2018208728 (22) 26.07.2018
(54) STABILISATION OF BIOLOGICAL SAMPLES
(51) Int. Cl.
C12Q 1/68 (2006.01)

(43) 16.08.2018
(62) 2013322643
(72) Horlitz, Martin; Schubert, Annabelle; Sprenger-Haussels, Markus; Gunther, Kalle; Wyrich, Ralf; Oelmüller, Uwe
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Reliance Worldwide Corporation
(11) AU-A-2018208683
(21) 2018208683 (22) 25.07.2018
(54) FLOW METER CONFIGURATION AND CALIBRATION
(51) Int. Cl.
G01F 1/66 (2006.01)
(43) 16.08.2018
(62) 2016317663
(72) Mess, Francis M.; Leaders, Jeffrey L.; Gestner, Brian
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Romark Laboratories, L.C.
(11) AU-A-2018211247
(21) 2018211247 (22) 01.08.2018
(54) Use of thiazolide compounds for the prevention and treatment of viral diseases, 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) 16.08.2018
(62) 2017221785
(72) ROSSIGNOL, Jean-Francois
(74) Griffith Hack

(71) Rotam Agrochem International Company Limited
(11) AU-A-2017200535
(21) 2017200535 (22) 27.01.2017
(54) A NOVEL CRYSTALLINE FORM OF INDOXACARB, A PROCESS FOR ITS PREPARATION AND USE OF THE SAME
(51) Int. Cl.
A01N 43/88 (2006.01)
A01N 47/38 (2006.01)
C07D 273/04 (2006.01)
(43) 16.08.2018
(72) Bristow, James Timothy
(74) Madderns Patent & Trade Mark Attorneys

(71) Samsung Electronics Co., Ltd.
(11) AU-A-2018208751
(21) 2018208751 (22) 27.07.2018
(54) METHOD AND APPARATUS FOR RENDERING SOUND SIGNAL, AND COMPUTER-READABLE RECORDING MEDIUM
(51) Int. Cl.
H04S 3/00 (2006.01)
H04S 5/02 (2006.01)

(43) 16.08.2018
(62) 2015244473
(72) Chon, Sang-bae
(74) Phillips Ormonde Fitzpatrick

(71) Sanofi; The Regents of The University of California
(11) AU-A-2018211258
(21) 2018211258 (22) 01.08.2018
(54) Compositions comprising anti-CD38 antibodies and lenalidomide
(51) Int. Cl.
A61K 39/395 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
(43) 16.08.2018
(62) 2013355064
(72) Tomkinson, Blake; Hann, Byron C.; Martin III, Thomas G.; Aftab, Blake T.
(74) Watermark Intellectual Property Pty Ltd

(71) Shanghai Douwu Network Technology Co., Ltd
(11) AU-A-2018208753
(21) 2018208753 (22) 27.07.2018
(54) Method and apparatus of touch control for multi-point touch terminal
(51) Int. Cl.
G06F 3/041 (2006.01)
(43) 16.08.2018
(62) 2016208316
(72) Mao, Xin Liang; Zhou, Tian Wei; Chen, Er Xi
(74) Shelston IP Pty Ltd.

(71) Shenzhen Lanhaixing Technology Co., Ltd
(11) AU-A-2017384694
(21) 2017384694 (22) 27.12.2017
(54) Nut cracker
(51) Int. Cl.
A47J 43/26 (2006.01)
(31) 2017209130601 (32) 26.07.17 (33) CN
(43) 16.08.2018
(72) Li, Xiaoguang
(74) A.P.T. Patent and Trade Mark Attorneys

(71) Siemens Aktiengesellschaft
(11) AU-A-2018211229
(21) 2018211229 (22) 31.07.2018
(54) Performance tracking of an electrical energy storage system
(51) Int. Cl.
G01R 31/36 (2006.01)
G06F 19/00 (2006.01)

(43) 16.08.2018
(62) 2015247901
(72) BAMBERGER, Joachim; JESSENBERGER, Stefan; RASOV, Spartak; WILES, Jeremy Ralph; WOLFRUM, Philipp
(74) Spruson & Ferguson

(71) Silgan Holdings Inc.
(11) AU-A-2018211222
(21) 2018211222 (22) 31.07.2018

Applications Open to Public Inspection - Name Index cont'd

- (54) Closure unit consisting of cover and vessel, closure cover and closing method
- (51) Int. Cl.
B65D 41/17 (2006.01)
B65D 41/04 (2006.01)
- (43) 16.08.2018
(62) 2014285786
(72) FINK, Robert; HEIN, Hans-Peter; KLEMM, Helmut; MANIERA, Andreas; KRAMER, Ludwig
(74) FB Rice Pty Ltd
-
- (71) Snap-on Incorporated
(11) AU-A-2018208729
(21) 2018208729 (22) 26.07.2018
(54) REMOVABLE FLOOR JACK SADDLE
(51) Int. Cl.
B66F 1/00 (2006.01)
B66F 3/00 (2006.01)
B66F 5/00 (2006.01)
- (43) 16.08.2018
(62) 2016204519
(72) DEKEUSTER, Michael T.; POTTER, Christopher H.; WALESA, Brian A.
(74) Griffith Hack
-
- (71) Sony Corporation
(11) AU-A-2018208752
(21) 2018208752 (22) 27.07.2018
(54) Device
(51) Int. Cl.
H04W 72/04 (2009.01)
- (43) 16.08.2018
(62) 2015298076
(72) TAKANO, Hiroaki
(74) Griffith Hack
-
- (71) Southern Mills, Inc.
(11) AU-A-2018208711
(21) 2018208711 (22) 26.07.2018
(54) FLAME RESISTANT FABRICS HAVING IMPROVED RESISTANCE TO SURFACE ABRASION OR PILLING AND METHODS FOR MAKING THEM
(51) Int. Cl.
D03D 15/12 (2006.01)
A41D 31/00 (2006.01)
D06M 15/00 (2006.01)
- (43) 16.08.2018
(62) 2016201480
(72) Truesdale III, Rembert Joseph
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Stirling, A.
(11) AU-A-2018200671
(21) 2018200671 (22) 29.01.2018
(54) Chain Link Mesh Applicator and Method of Installation in an Underground Mine
(51) Int. Cl.
E02D 17/20 (2006.01)
- (31) 2017900298 (32) 01.02.17 (33) AU
(43) 16.08.2018
(72) Stirling, Andrew
(74) Andrew Stirling
-
- (71) Strata Products Worldwide, LLC
(11) AU-A-2018208722
(21) 2018208722 (22) 26.07.2018
(54) GAS MONITOR, SYSTEM AND METHOD
(51) Int. Cl.
G08B 21/12 (2006.01)
E21B 47/12 (2006.01)
E21B 47/13 (2012.01)
H04W 4/02 (2009.01)
- (43) 16.08.2018
(62) 2016222526
(72) ALBINGER, Robert E.; LAWLER, Cody T.; MICHAUD, Tom; DUNKIN, Brian; HAKINS, David W.; BERTOSH, Michael W.; HURST, Richard; BERUBE, Michael
(74) Spruson & Ferguson
-
- (71) Tasevski, B.
(11) AU-A-2018211271
(21) 2018211271 (22) 02.08.2018
(54) Composition for internal treatment of the human body and methods for use therein
(51) Int. Cl.
A61K 45/00 (2006.01)
A61P 31/00 (2006.01)
- (43) 16.08.2018
(62) 2016102385
(72) Tasevski, Bozo
(74) Davies Collison Cave Pty Ltd
-
- (71) Technological Resources Pty. Limited
(11) AU-A-2018211257
(21) 2018211257 (22) 01.08.2018
(54) Heap Leaching
(51) Int. Cl.
C22B 3/02 (2006.01)
C22B 3/06 (2006.01)
C22B 9/22 (2006.01)
C22B 15/00 (2006.01)
- (43) 16.08.2018
(62) 2013344830
(72) DIMITRAKIS, GEORGIOS; KINGMAN, SAMUEL; PALADE, PAULA; BATCHELOR, ANDREW; JONES, ALED; WELLWOOD, GRANT ASHLEY; GOODES, CHRISTOPHER GEOFFREY; DODDS, CHRISTOPHER; KATRIB, JULIANO
(74) Griffith Hack
-
- (71) The Board of Regents of the University of Oklahoma; University of Virginia Patent Foundation
(11) AU-A-2018208738
(21) 2018208738 (22) 27.07.2018
(54) TARGET PEPTIDES FOR OVARIAN CANCER THERAPY AND DIAGNOSTICS
(51) Int. Cl.
A61K 39/395 (2006.01)
A61K 39/00 (2006.01)
- (31) 61/736,815 (32) 13.12.12 (33) US
-
- (43) 16.08.2018
(62) 2013359001
(72) Hunt, Doland F.; Shabanowitz, Jeffrey; Abelin, Jennifer G.; Hildebrand, William H.; Patterson, Andrea M.
(74) Spruson & Ferguson
-
- (71) The Boeing Company
(11) AU-A-2018200617
(21) 2018200617 (22) 25.01.2018
(54) Automated decontamination of complex areas
(51) Int. Cl.
A61L 2/22 (2006.01)
A61L 2/16 (2006.01)
A61L 2/20 (2006.01)
- (31) 2018402 (32) 21.02.17 (33) NL
15/417,994 27.01.17 US
(43) 16.08.2018
(72) PARK, Shawn Hyunsoo; PELTZ, Leora; WALLBURG, Andrew Gerhard
(74) FB Rice Pty Ltd
-
- (71) The Coca-Cola Company
(11) AU-A-2018211260
(21) 2018211260 (22) 01.08.2018
(54) PLASTIC BOTTLE
(51) Int. Cl.
B65D 1/02 (2006.01)
B65D 1/42 (2006.01)
- (43) 16.08.2018
(62) 2014354043
(72) Iwashita, Hiromasa
(74) Phillips Ormonde Fitzpatrick
-
- The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology" see Globetek 2000 Pty Ltd**
(21) 2018211231
-
- (71) The General Hospital Corporation
(11) AU-A-2018206762
(21) 2018206762 (22) 18.07.2018
(54) SYNTHESIS OF NITRIC OXIDE GAS FOR INHALATION
(51) Int. Cl.
A61M 16/10 (2006.01)
A61M 15/00 (2006.01)
B01D 53/56 (2006.01)
- (43) 16.08.2018
(62) 2014228152
(72) Zapol, Warren M.; Yu, Binglan; Hardin, Paul; Hickcox, Matthew
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The IPE Clip Fastener Company, LLC
(11) AU-A-2018200637
(21) 2018200637 (22) 25.01.2018
(54) Height and slope adjustable pedestal
(51) Int. Cl.
E04F 15/024 (2006.01)
- (31) 15/417,435 (32) 27.01.17 (33) US

Applications Open to Public Inspection - Name Index cont'd

(43) 16.08.2018
 (72) Pelc Jr., Robert J.; Upchurch, James Dean
 (74) FPA Patent Attorneys Pty Ltd

(71) THE QUEEN'S UNIVERSITY OF BELFAST

(11) AU-A-2018211238
 (21) 2018211238 (22) 01.08.2018
 (54) METHODS OF PREPARING NICOTINAMIDE RIBOSIDE AND DERIVATIVES THEREOF

(51) Int. Cl.
C07H 19/048 (2006.01)

(43) 16.08.2018
 (62) 2014298629
 (72) MIGAUD, Marie; REDPATH, Philip; CROSSEY, Kerri; DOHERTY, Mark
 (74) Franke Hyland

The Regents of The University of California see Sanofi

(21) 2018211258

(71) The United States of America as represented by the Secretary of the Navy

(11) AU-A-2018208744
 (21) 2018208744 (22) 27.07.2018
 (54) ALUMINUM ALLOY COATED PIGMENTS AND CORROSION-RESISTANT COATINGS

(51) Int. Cl.
C09D 5/10 (2006.01)

(43) 16.08.2018
 (62) 2016253650
 (72) Matzdorf, Craig A.; Nickerson, William
 (74) Baldwins Intellectual Property

(71) Toyota Jidosha Kabushiki Kaisha

(11) AU-A-2018200575
 (21) 2018200575 (22) 24.01.2018
 (54) Analysis method for analyzing deformation of casting in die casting process

(51) Int. Cl.
B22D 2/00 (2006.01)
B22D 46/00 (2006.01)

(31) 2017-013217 (32) 27.01.17 (33) JP
 (43) 16.08.2018
 (72) TSUCHIYA, Shoichi; IKUTA, Hiroyuki
 (74) Spruson & Ferguson

(71) Transocean Innovation Labs Ltd

(11) AU-A-2018208758
 (21) 2018208758 (22) 27.07.2018
 (54) Subsea processor for underwater drilling operations

(51) Int. Cl.
E21B 47/00 (2012.01)

(43) 16.08.2018
 (62) 2013331312
 (72) Gutierrez, Jose; Pereira, Luis
 (74) Watermark Intellectual Property Pty Ltd

(71) Uber Technologies, Inc.
 (11) AU-A-2018200646

(21) 2018200646 (22) 29.01.2018
 (54) DETECTING VEHICLE COLLISIONS BASED ON MOBILE COMPUTING DEVICE DATA

(51) Int. Cl.
B60R 21/0132 (2006.01)
B60W 40/08 (2012.01)
G01C 21/00 (2006.01)

(31) 15/421,417 (32) 31.01.17 (33) US
 (43) 16.08.2018

(72) Wahba, Karim; Tyagi, Dhruv; Beinstein, Andrew; Prasad, Amritha; Lawrence, Audrey; Alvarez, Jose; Pennington, Steve; Trachtman, Corin

(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Uni-Charm Corporation

(11) AU-A-2018208719
 (21) 2018208719 (22) 26.07.2018
 (54) CLEANING TOOL

(51) Int. Cl.
A47L 13/20 (2006.01)

(43) 16.08.2018
 (62) 2013377264
 (72) Suda, Tomokazu
 (74) Phillips Ormonde Fitzpatrick

(71) United States Gypsum Company

(11) AU-A-2018211235
 (21) 2018211235 (22) 01.08.2018
 (54) LIGHTWEIGHT, REDUCED DENSITY FIRE RATED GYPSUM PANELS

(51) Int. Cl.
C04B 20/06 (2006.01)
C04B 28/14 (2006.01)

(43) 16.08.2018
 (62) 2016203721
 (72) LUAN, Wenqi; VEERAMASUNENI, Srinivas; YU, Qiang; SONG, Weixin David

(74) James & Wells Intellectual Property

University of Virginia Patent Foundation see The Board of Regents of the University of Oklahoma

(21) 2018208738

(71) Vale S.A.

(11) AU-A-2018200755
 (21) 2018200755 (22) 01.02.2018
 (54) The railway wheels monitoring system and method

(51) Int. Cl.
B61K 9/12 (2006.01)
G06T 7/50 (2017.01)
G06T 7/593 (2017.01)

(31) 102017002219-6 (32) 02.02.17 (33) BR
 (43) 16.08.2018

(72) DA SILVA GOMES, Ana Claudia; BOTELHO DE SOUZA, Cleidson Ronald; SALAZAR GARIBAY, Adan; HERNANDEZ GUTIERREZ, Andres

(74) Spruson & Ferguson

(71) Vehicle Components Pty Ltd

(11) AU-A-2018200775
 (21) 2018200775 (22) 01.02.2018
 (54) A BUSHING AND A SUSPENSION ASSEMBLY

(51) Int. Cl.
B60G 7/00 (2006.01)

(31) 2017900296 (32) 01.02.17 (33) AU
 (43) 16.08.2018
 (72) Van Deventer, Deon; Minetto, Brayden
 (74) Michael Buck IP

(71) Vorwerk & Co. Interholding GmbH

(11) AU-A-2018200650
 (21) 2018200650 (22) 29.01.2018
 (54) PROCESS FOR PREPARING A PREPARATION MATERIAL BY MEANS OF AN ELECTRIC OPERATED FOOD PROCESSOR

(51) Int. Cl.
A47J 43/07 (2006.01)

(31) 17153703.8 (32) 30.01.17 (33) EP
 (43) 16.08.2018

(72) Sickert, Michael
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Weber-Stephen Products LLC

(11) AU-A-2018208767
 (21) 2018208767 (22) 30.07.2018
 (54) Fuel efficient grill for direct and indirect cooking

(51) Int. Cl.
A47J 37/07 (2006.01)

(43) 16.08.2018
 (62) 2017202208
 (72) SCHLOSSER, Erich J.; SUNICH, James Michael; CHILDRESS, Hollice; SIAZON, Romualdo Sonny; SHARMA, Aman

(74) Spruson & Ferguson

(71) Wellesley Pharmaceuticals, LLC; DILL, D.

(11) AU-A-2018208765
 (21) 2018208765 (22) 30.07.2018
 (54) Pharmaceutical formulation for reducing frequency of urination and method of use thereof

(51) Int. Cl.
A61K 31/498 (2006.01)
A61K 31/4985 (2006.01)
A61P 13/00 (2006.01)
A61P 13/10 (2006.01)

(43) 16.08.2018
 (62) 2013293488
 (72) DILL, David A.
 (74) Griffith Hack

(71) Whiteley Corporation Pty Ltd

(11) AU-A-2018200794
 (21) 2018200794 (22) 02.02.2018
 (54) CLEANING COMPOSITION

(51) Int. Cl.
A01N 25/10 (2006.01)
A01N 31/08 (2006.01)
A01N 33/02 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

A01N 65/00 (2009.01)

C11D 3/48 (2006.01)

- (31) 2017900319 (32) 02.02.17 (33) AU
 (43) 16.08.2018
 (72) Glasbey, Trevor Owen; Roberts, Nicholas Alan; Whiteley, Gregory Stuart; Whiteley, Reginald Keith
 (74) Phillips Ormonde Fitzpatrick
-

(71) Wikifoods, Inc.

(11) AU-A-2018208716

(21) 2018208716 (22) 26.07.2018

(54) Enclosing materials in natural transport systems

(51) Int. Cl.

A61K 9/48 (2006.01)

(43) 16.08.2018

(62) 2016277563

(72) Edwards, David A.; Milon, Laurent Robert Adrien; Vilaseca, Heloise

(74) Davies Collison Cave Pty Ltd

(71) Zum Industries, LLC

(11) AU-A-2018200527

(21) 2018200527 (22) 23.01.2018

(54) TRENCH DRAIN CONNECTION INTERFACE

(51) Int. Cl.

E03F 3/04 (2006.01)

(31) 62/450,858 (32) 26.01.17 (33) US

(43) 16.08.2018

(72) Dian, Ludovit

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Numerical Index

2016266007	Mallard, D.; Gigovic, R.; Niksic, B.	2018208708	President and Fellows of Harvard College
2017200535	Rotam Agrochem International Company Limited	2018208709	Davinci Italia/USA Group, LLC
2017200568	Iqbal, S.	2018208711	Southern Mills, Inc.
2017200599	Classic Hardware Suppliers Pty Ltd	2018208714	Iridium Medical Technology Co., Ltd.
2017200652	Arda Power Inc.	2018208715	Principia Biopharma Inc.
2017200654	Cube Offshore Pty Ltd	2018208716	Wikifoods, Inc.
2017204881	Global Mark Plastic Limited	2018208717	Janssen Biotech, Inc.
2017235889	Adobe Systems Incorporated	2018208718	Halliburton Energy Services, Inc.
2017268643	OpenTV, Inc.	2018208719	Uni-Charm Corporation
2017272178	Komatsu Ltd.	2018208721	Bayer HealthCare LLC
2017276160	Accenture Global Solutions Limited	2018208722	Strata Products Worldwide, LLC
2017276208	Accenture Global Solutions Limited	2018208724	Nintex Pty Ltd
2017279576	Lindsay Transportation Solutions, Inc.	2018208725	Optinose AS
2017279716	Covidien LP	2018208726	Halliburton Energy Services, Inc.
2017384694	Shenzhen Lanhaixing Technology Co., Ltd	2018208727	Corning Optical Communications LLC
2018200101	Meinan Machinery Works, Inc.	2018208728	QIAGEN GmbH
2018200184	Q.E.P. CO. Inc.	2018208729	Snap-on Incorporated
2018200185	Q.E.P. CO. Inc.	2018208732	Fresenius Medical Care Deutschland GmbH
2018200294	Otis Elevator Company	2018208733	Apple Inc.
2018200305	ICA S.p.A	2018208735	Aristocrat Technologies Australia Pty Limited
2018200365	Pridefield Limited	2018208737	NTT DOCOMO, INC.
2018200392	Biosense Webster (Israel) Ltd.	2018208738	The Board of Regents of the Univeristy of Oklahoma; University of Virginia Patent Foundation
2018200400	Ethicon, Inc.	2018208741	Implantica Patent Ltd
2018200512	ALSTOM Transport Technologies	2018208744	The United States of America as represented by the Secretary of the Navy
2018200521	McKechnie, L.	2018208745	ICON Engineering Pty Ltd
2018200527	Zurn Industries, LLC	2018208746	Biosense Webster (Israel) Ltd.
2018200575	Toyota Jidosha Kabushiki Kaisha	2018208747	Johnson & Johnson Consumer Companies, Inc.
2018200593	Otis Elevator Company	2018208748	ARCTAN HOLDINGS LIMITED
2018200599	Gibson, G.	2018208749	Magenta Therapeutics, Inc.
2018200616	Australian Brushware Corporation Pty Ltd	2018208750	BGC Partners, Inc.
2018200617	The Boeing Company	2018208751	Samsung Electronics Co., Ltd.
2018200637	The IPE Clip Fastener Company, LLC	2018208752	Sony Corporation
2018200646	Uber Technologies, Inc.	2018208753	Shanghai Douwu Network Technology Co., Ltd
2018200650	Vorwerk & Co. Interholding GmbH	2018208755	Diversey, Inc.
2018200669	Fujitsu General Limited	2018208756	Cantor Index LLC
2018200670	Chill Shots Pty Ltd	2018208758	Transocean Innovation Labs Ltd
2018200671	Stirling, A.	2018208760	Cargill, Incorporated
2018200678	BISSELL Homecare, Inc.	2018208764	Ospedale San Raffaele S.r.l.; Istituto Zooprofilattico Sperimentale Delle Venezie
2018200682	Maleki, A.	2018208765	Wellesley Pharmaceuticals, LLC; DILL, D.
2018200690	Fujitsu General Limited	2018208766	Gilead Sciences, Inc.
2018200697	Agilent Technologies, Inc.	2018208767	Weber-Stephen Products LLC
2018200700	32 LABS S.R.L.	2018208768	Dyson Technology Limited
2018200701	Howmedica Osteonics Corp.	2018208772	INCYTE HOLDINGS CORPORATION
2018200703	Consolidated Metco, Inc.	2018208773	Adocia
2018200711	JULIUS INDUSTRIAL & SCIENTIFIC PTY LTD	2018208775	DANISCO US INC.
2018200713	IGT	2018211195	Boxmark Leather d.o.o.
2018200718	NORTH AMERICAN PIPE CORPORATION	2018211200	Fuji Xerox Co., Ltd.
2018200728	Murray, J.	2018211201	Pharmacyclics LLC
2018200755	Vale S.A.	2018211205	Ener-Core Power, Inc.
2018200756	CDE Global Limited	2018211207	Merck Sharp & Dohme Corp.
2018200757	Planiter Pty Ltd	2018211208	Merck Sharp & Dohme Corp.
2018200775	Vehicle Components Pty Ltd	2018211212	Avalanche Australia Pty Ltd.
2018200777	General Electric Company	2018211213	Oticon Medical A/S
2018200794	Whiteley Corporation Pty Ltd	2018211215	Powerlinks Media Limited
2018200819	Hudspith, K.	2018211216	Pharmacyclics LLC
2018200822	Advancing Projects Pty Ltd	2018211218	Puradigm, LLC
2018201923	Geberit International AG	2018211220	Parimax Holdings LLC
2018203498	Beyond Architectural Pty Ltd	2018211221	Healthwatch Ltd.
2018203647	Beyond Architectural Pty Ltd	2018211222	Silgan Holdings Inc.
2018204538	CEM Corporation	2018211224	Aristocrat Technologies Australia Pty Limited
2018206762	The General Hospital Corporation	2018211226	Aristocrat Technologies Australia Pty Limited
2018206765	IG6 Pty Ltd	2018211227	Intact Vascular, Inc.
2018206816	Circuit Therapeutics, Inc	2018211229	Siemens Aktiengesellschaft
2018208683	Reliance Worldwide Corporation	2018211230	Exsomed International IP, LLC
2018208698	A&E Advanced Closure Systems, LLC		
2018208699	Coherus Biosciences, Inc.		
2018208701	Optibiotix Limited		
2018208707	Janssen Biotech, Inc.		

Applications Open to Public Inspection - Numerical Index cont'd

2018211231 Globetek 2000 Pty Ltd; The Federal State Autonomous
 Educational Institution of The Higher Professional Edu-
 cation "National University of Science and Technology"
2018211232 Google LLC
2018211233 Google LLC
2018211235 United States Gypsum Company
2018211236 FISHER & PAYKEL HEALTHCARE LIMITED
2018211238 THE QUEEN'S UNIVERSITY OF BELFAST
2018211239 GlaxoSmithKline LLC
2018211242 BLUESCOPE STEEL LIMITED
2018211244 Owens-Brockway Glass Container Inc.
2018211245 Koninklijke Philips N.V.
2018211247 Romark Laboratories, L.C.
2018211248 Apple Inc.
2018211251 Mobility View Inc.
2018211254 New Zealand Steel Limited; Donovan Group NZ Limited
2018211257 Technological Resources Pty. Limited
2018211258 Sanofi; The Regents of The University of California
2018211260 The Coca-Cola Company
2018211270 Aristocrat Technologies Australia Pty Limited
2018211271 Tasevski, B.
2018211273 Aristocrat Technologies Australia Pty Limited
2018211274 Mitsubishi Electric Corporation
2018211275 Apple Inc.
2018211276 Ainsworth Game Technology Limited

IPC Index

A01G 25 /- 2018200711	2018211231	2018211201 2018211216	2018211201 2018211216 2018211247 2018211258	B60R 21 /- 2018200646	C07D 471 /- 2018208766 2018208772
A01N 25 /- 2018200794	A61B 18 /- 2018206816 2018208746	A61K 48 /- 2018211212	A61P 37 /- 2018208749	B60T 17 /- 2018200703	C07D 473 /- 2018208766
A01N 31 /- 2018200794	A61B 42 /- 2018211230	A61K 8 /- 2018200700	A61P 7 /- 2018208772	B60W 40 /- 2018200646	C07D 487 /- 2018208715 2018208766
A01N 33 /- 2018200794	A61B 5 /- 2018211221	A61K 9 /- 2018208716 2018208773	A61Q 11 /- 2018200700	B61K 9 /- 2018200755	C07H 15 /- 2018208760
A01N 43 /- 2017200535	A61B 8 /- 2018206816	2018211201 2018211216	A62B 18 /- 2018211236	B63B 25 /- 2017200654	C07H 19 /- 2018211238
A01N 47 /- 2017200535	A61C 3 /- 2017200568	A61L 2 /- 2018200400 2018200617 2018208755 2018211218	A62C 2 /- 2018200728	B65B 9 /- 2017204881	C07K 14 /- 2018208708 2018211207 2018211208
A01N 65 /- 2018200794	A61C 7 /- 2017200568	A61M 1 /- 2018208732	A62C 3 /- 2018200728	B65D 1 /- 2018211260	C07K 16 /- 2018208749
A23L 27 /- 2018208760	A61F 11 /- 2018211213	A61M 15 /- 2018206762 2018208725	A63F 13 /- 2018200365 2018200713 2018211220 2018211224 2018211270 2018211273	B65D 41 /- 2018211222	C08J 9 /- 2018208747
A23L 29 /- 2018208701	A61F 13 /- 2018208747	A61M 16 /- 2018206762 2018211236	A63F 9 /- 2018211220	B65D 53 /- 2018211239	C09D 5 /- 2018208744
A23L 33 /- 2018208701 2018208760	A61F 2 /- 2018208714 2018208721 2018208741 2018211227	A61M 21 /- 2018211245	B01D 53 /- 2018206762	B65D 83 /- 2018200700	C09J 5 /- 2018208747
A41D 1 /- 2018211221	A61F 6 /- 2018208721	A61M 25 /- 2018200701 2018208746	B01J 35 /- 2018211218	B65D 85 /- 2018200305	C11D 1 /- 2018200593
A41D 13 /- 2018200184 2018200185	A61J 1 /- 2018200700	A61N 1 /- 2018206816	B03B 5 /- 2018200756	B65F 1 /- 2017204881	C11D 3 /- 2018200593 2018200794
A41D 31 /- 2018208711	A61K 31 /- 2018208707 2018208715 2018208765 2018208766 2018208772 2018211247 2018211258	A61N 5 /- 2018206816	B05C 1 /- 2018200616	B66B 5 /- 2018200294	C12C 11 /- 2018208775
A47C 27 /- 2018211195	A61K 35 /- 2018208749 2018208764 2018211212	A61N 7 /- 2018206816	B05C 17 /- 2018200616	B66F 1 /- 2018208729	C12N 15 /- 2018211212
A47G 9 /- 2018211195	A61K 38 /- 2018208708 2018208773 2018211207 2018211208	A61P 13 /- 2018208765	B22D 2 /- 2018200575	B66F 3 /- 2018208729	C12N 5 /- 2018208707 2018208717
A47J 37 /- 2018208767	A61K 39 /- 2018208699 2018208738 2018208749 2018211258	A61P 29 /- 2018211201 2018211216	B22D 46 /- 2018200575	B66F 5 /- 2018208729	C12N 7 /- 2018208764
A47J 43 /- 2017384694 2018200650	A61K 45 /- 2018211212 2018211271	A61P 3 /- 2018208764 2018208772	B27L 5 /- 2018200101	B67D 1 /- 2018200670	C12P 7 /- 2018208775
A47L 11 /- 2018200678 2018208719	A61K 47 /- 2018208773	A61P 31 /- 2018208764 2018211247 2018211271	B29C 44 /- 2018208747	B67D 3 /- 2018200670	C12Q 1 /- 2018208728
A47L 13 /- 2018200678 2018208719	A61K 48 /- 2018211212 2018211271	A61P 33 /- 2018211247	B29C 65 /- 2018211239	B67D 7 /- 2018200670	C22B 15 /- 2018211257
A47L 5 /- 2018208768	A61K 49 /- 2018211212 2018211271	A61P 35 /- 2018208715 2018208766 2018208772	B60G 7 /- 2018200775	C03B 9 /- 2018211244	C22B 3 /- 2018211257
A47L 9 /- 2018208768	A61K 50 /- 2018211212 2018211271	A61P 37 /- 2018208715 2018208766 2018208772	B60J 1 /- 2018200819	C04B 20 /- 2018211235	C07D 273 /- 2017200535
A61B 17 /- 2017279716 2018200392 2018208698	A61K 51 /- 2018208773	A61P 39 /- 2018208715 2018208766 2018208772	B60M 1 /- 2018200512	C04B 28 /- 2018211235	C07D 403 /- 2018208707

Applications Open to Public Inspection - IPC Index cont'd

<u>D06M 15 /-</u> 2018208711	<u>F04D 13 /-</u> 2018200777	<u>G01R 31 /-</u> 2018211229	<u>G08B 21 /-</u> 2018208722
<u>E01F 15 /-</u> 2017279576	<u>F04D 29 /-</u> 2018200777	<u>G01S 1 /-</u> 2018211200	<u>G09B 9 /-</u> 2018200822
<u>E02D 17 /-</u> 2018200671	<u>F16B 15 /-</u> 2018211242	<u>G01V 9 /-</u> 2018200711	<u>H01L 29 /-</u> 2018208714
<u>E03D 1 /-</u> 2018201923	<u>F16D 55 /-</u> 2018200703	<u>G02B 6 /-</u> 2018208727	<u>H01T 23 /-</u> 2018211218
<u>E03F 3 /-</u> 2018200527	<u>F16D 65 /-</u> 2018200703	<u>G05B 19 /-</u> 2018208726	<u>H02G 3 /-</u> 2018206765
<u>E04B 1 /-</u> 2018200682 2018206765 2018211254	<u>F16D 66 /-</u> 2018200703	<u>G05D 1 /-</u> 2017272178	<u>H02J 1 /-</u> 2017200652
<u>E04B 2 /-</u> 2018211242	<u>F16K 31 /-</u> 2018201923	<u>G05F 1 /-</u> 2017200652	<u>H04L 9 /-</u> 2017276160
<u>E04C 3 /-</u> 2018211254	<u>F16L 37 /-</u> 2018200718	<u>G06F 1 /-</u> 2018211221 2018211248	<u>H04N 19 /-</u> 2018208733 2018208737
<u>E04F 10 /-</u> 2018200521	<u>F16L 5 /-</u> 2018206765	<u>G06F 17 /-</u> 2017268643 2018200757 2018211220 2018211232 2018211233	<u>H04N 21 /-</u> 2017276208
<u>E04F 15 /-</u> 2018200637	<u>F23N 5 /-</u> 2018211205	<u>G06F 19 /-</u> 2018208726 2018211229	<u>H04S 3 /-</u> 2018208751
<u>E04F 21 /-</u> 2018208709	<u>F25B 1 /-</u> 2018200669	<u>G06F 21 /-</u> 2017276160 2018208748 2018211276	<u>H04S 5 /-</u> 2018208751
<u>E04H 17 /-</u> 2018203498 2018203647	<u>F25B 29 /-</u> 2018200690	<u>G06F 3 /-</u> 2017268643 2018208724 2018208753 2018211248 2018211275	<u>H04W 4 /-</u> 2018208722 2018211200 2018211251
<u>E05B 3 /-</u> 2017200599	<u>F25B 31 /-</u> 2018200669	<u>G06F 9 /-</u> 2018211275	<u>H04W 48 /-</u> 2018211200
<u>E21B 15 /-</u> 2018208745	<u>F25B 47 /-</u> 2018200690	<u>G06Q 30 /-</u> 2016266007 2018208756 2018211215	<u>H04W 64 /-</u> 2018211200
<u>E21B 19 /-</u> 2018208745	<u>F25B 49 /-</u> 2018211274	<u>G06Q 40 /-</u> 2018208750 2018208756	<u>H04W 72 /-</u> 2018208752
<u>E21B 33 /-</u> 2018208718	<u>F25B 9 /-</u> 2018200669	<u>G06Q 50 /-</u> 2018200757 2018208756 2018211232	<u>H04W 8 /-</u> 2018211251
<u>E21B 34 /-</u> 2018208718	<u>F28F 19 /-</u> 2018200690	<u>G06T 17 /-</u> 2017235889	<u>No IPC Mark</u>
<u>E21B 41 /-</u> 2018208718	<u>F41A 9 /-</u> 2018200599		
<u>E21B 44 /-</u> 2018208726	<u>G01C 21 /-</u> 2018200646		
<u>E21B 47 /-</u> 2018208722 2018208758	<u>G01F 1 /-</u> 2018208683		
<u>F04C 15 /-</u> 2018200669	<u>G01K 13 /-</u> 2018200711		
<u>F04C 18 /-</u> 2018200669	<u>G01N 1 /-</u> 2018204538		
<u>F04C 29 /-</u> 2018200669	<u>G01N 21 /-</u> 2018200697		
	<u>G01N 25 /-</u> 2018200711		
	<u>G01N 30 /-</u> 2018204538		

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) Azure 101 Pty Ltd (11) AU-A-2018100991 (21) 2018100991 (22) 13.07.2018 (54) A Forum Creation Tool (51) Int. Cl. <i>G06F 17/00</i> (2006.01) (31) 2017902746 (32) 13.07.17 (33) AU (45) 16.08.2018 (72) Braunberger, Katharyn Sarah; Chambers, Christopher James; Braunberger, Katharyn Sarah; Chambers, Christopher James (74) Spruson & Ferguson</p> <hr/> <p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100881 (21) 2018100881 (22) 27.06.2018 (54) Frameless Glass Fencing Component (51) Int. Cl. <i>E06B 3/54</i> (2006.01) <i>E04B 1/38</i> (2006.01) <i>E04H 17/16</i> (2006.01) <i>F16B 2/06</i> (2006.01) (45) 16.08.2018 (62) 2018100140 (72) Budai, Adam; Wilson, Neil Robert (74) MEYER WEST IP PTY LTD</p> <hr/> <p>(71) BINDR PTY LTD (11) AU-A-2018100634 (21) 2018100634 (22) 27.04.2018 (54) Creation of Online Social Groups on a Local Networking Platform comprising of Business Account Users and the Job Seeker Account Users that they are Connected with (51) Int. Cl. <i>G06Q 10/10</i> (2012.01) <i>G06Q 10/06</i> (2012.01) (45) 16.08.2018 (72) Lisov, James; Chaves, Jeremy; Karantonis, Kosmo; Callaghan, Thomas (74) BINDR PTY LTD</p> <hr/> <p>(71) Business Switch Pty Ltd; Peardon, p. (11) AU-A-2018100990 (21) 2018100990 (22) 12.07.2018 (54) The Charger Box (51) Int. Cl. <i>B65D 25/20</i> (2006.01) <i>B65D 85/00</i> (2006.01) (45) 16.08.2018 (72) Peardon, Patrick; Peardon, patrick (74) patrick Peardon</p> <hr/> <p>(71) Byrne, B. (11) AU-A-2018100943</p>	<p>(21) 2018100943 (22) 05.07.2018 (54) SurrOUND (51) Int. Cl. <i>G10L 21/00</i> (2013.01) <i>G06F 19/00</i> (2018.01) (45) 16.08.2018 (72) Byrne, Brett Anthony (74) Brett Anthony Byrne</p> <hr/> <p>(71) Calibre8 Pty Ltd (11) AU-A-2018100986 (21) 2018100986 (22) 11.07.2018 (54) Protector for an electronic device or accessory (51) Int. Cl. <i>A45C 11/00</i> (2006.01) (31) 2017903259 (32) 15.08.17 (33) AU (45) 16.08.2018 (72) Newland, Ashley (74) Calibre8 Pty Ltd</p> <hr/> <p>(71) Chengdu Qianye Longhua Petroleum Engineering Technology Consulting Co., Ltd. (11) AU-A-2018100849 (21) 2018100849 (22) 21.06.2018 (54) Pharmaceutical intermediates 2-acet-amido-5-sulfonyl chloride-1,3,4- thiazole synthesis method (51) Int. Cl. <i>C07D 285/135</i> (2006.01) (31) 2017107151010 (32) 19.08.17 (33) CN (45) 16.08.2018 (72) Guan, Genan (74) QIAN HU</p> <hr/> <p>(71) Cunningham, S. (11) AU-A-2018100982 (21) 2018100982 (22) 10.07.2018 (54) CABLE TAG ORGANISER (51) Int. Cl. <i>B42F 5/04</i> (2006.01) <i>B42F 3/04</i> (2006.01) <i>B42F 13/16</i> (2006.01) (45) 16.08.2018 (72) Cunningham, Scott David (74) protectmyidea.com.au</p> <hr/> <p>(71) Fairweather, P. (11) AU-A-2018100987 (21) 2018100987 (22) 12.07.2018 (54) A GRATE (51) Int. Cl. <i>E03C 1/326</i> (2006.01) <i>E03F 5/06</i> (2006.01) (31) 2017903721 (32) 13.09.17 (33) AU 2017902734 12.07.17 AU</p>	<p>(45) 16.08.2018 (72) Fairweather, Paul (74) Michael Buck IP</p> <hr/> <p>(71) Hazardtech Pty. Ltd. (11) AU-A-2018100992 (21) 2018100992 (22) 13.07.2018 (54) A Safety Warning System (51) Int. Cl. <i>G08G 99/00</i> (2006.01) <i>G08B 6/00</i> (2006.01) <i>G08B 21/02</i> (2006.01) <i>G08B 23/00</i> (2006.01) (31) 2018901383 (32) 26.04.18 (33) AU (45) 16.08.2018 (72) Fellows, David (74) Spruson & Ferguson</p> <hr/> <p>Knezevic, N. see Schaumann, F. (21) 2018100693</p> <hr/> <p>(71) LANDYMORE, C. (11) AU-A-2018100980 (21) 2018100980 (22) 10.07.2018 (54) TRAVEL PACKAGE FOR A PILLOW (51) Int. Cl. <i>A45C 13/38</i> (2006.01) <i>A45F 5/00</i> (2006.01) (45) 16.08.2018 (62) 2013100770 (72) LANDYMORE, Caroline (74) Baxter Patent Attorneys Pty Ltd</p> <hr/> <p>Lange, S. see Schaumann, F. (21) 2018100693</p> <hr/> <p>(71) LG Electronics Inc. (11) AU-A-2018100967 (21) 2018100967 (22) 09.07.2018 (54) CLEANING APPARATUS (51) Int. Cl. <i>A47L 5/24</i> (2006.01) <i>A47L 9/12</i> (2006.01) <i>A47L 9/16</i> (2006.01) <i>A47L 9/22</i> (2006.01) <i>A47L 9/28</i> (2006.01) <i>A47L 9/32</i> (2006.01) (45) 16.08.2018 (62) 2017240615 (72) NAM, Bohyun; HWANG, Jungbae; KIM, Jinju; KIM, Namhee; AN, Hyeonjeong (74) AJ PARK</p> <hr/> <p>(71) Ltech Australia Pty Ltd (11) AU-A-2018100983 (21) 2018100983 (22) 11.07.2018 (54) EpigraphicGoalSeeker</p>
---	---	--

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

- (51) Int. Cl.
G09B 1/00 (2006.01)
- (45) 16.08.2018
(72) Pandey, Pramod
(74) OZDOCS INTERNATIONAL PTY LTD
-
- (71) Mor Designs Ltd.
(11) AU-A-2018100988
(21) 2018100988 (22) 12.07.2018
(54) Multi-functional oven
(51) Int. Cl.
A47J 37/06 (2006.01)
A47J 37/04 (2006.01)
- (31) 201820917311.8 (32) 13.06.18 (33) CN
(45) 16.08.2018
(72) Lien, Hung Mei
(74) Shelston IP Pty Ltd.
-
- (71) NIPPON SUISAN KAISHA, LTD.
(11) AU-A-2018100376
(21) 2018100376 (22) 27.03.2018
(54) Tuna farmed fish, application for same, and method for raising tuna farmed fish
(51) Int. Cl.
A23K 50/80 (2016.01)
A01K 61/00 (2006.01)
A23K 10/22 (2016.01)
A23K 20/174 (2016.01)
- (45) 16.08.2018
(62) 2016305897
(72) GOTO, Takeshi; SHIOYA, Itaru; HARADA, Kazushi
(74) Griffith Hack
-
- Peardon, p. see Business Switch Pty Ltd**
(21) 2018100990
-
- (71) Premier Technologies Ltd
(11) AU-A-2018100978
(21) 2018100978 (22) 10.07.2018
(54) CABLE DISTRIBUTION TERMINAL BLOCK
(51) Int. Cl.
H01R 9/24 (2006.01)
H01M 2/30 (2006.01)
- (45) 16.08.2018
(62) 2017208305
(72) KEI, Wan Kwok; NUNEZ, William Jayson; LAMBERT, Steven
(74) TJIP Patents, Trade Marks & Designs
-
- (71) Schaumann, F.; Lange, S.; Knezevic, N.; Van Truong, T.
(11) AU-A-2018100693
(21) 2018100693 (22) 23.05.2018
(54) StarCluster Settlement Mechanism A mechanism for microgrids with multiple electricity sources for the financial settlement of supplied and consumed electricity
(51) Int. Cl.
G06Q 20/08 (2012.01)
- (45) 16.08.2018
(72) Schaumann, Folker; Lange, Sebastian; Knezevic, Niko; Van Truong, Tung
(74) Folker Schaumann
-
- (71) Shanghai Kang Jie Purification Technology CO., Ltd.
(11) AU-A-2018100957
(21) 2018100957 (22) 06.07.2018
(54) Catalytic activated carbon
(51) Int. Cl.
B01D 53/52 (2006.01)
B01D 53/94 (2006.01)
C02F 1/28 (2006.01)
- (45) 16.08.2018
(72) Zheng, Xun Hui
(74) Shelston IP Pty Ltd.
-
- (71) Southwest University
(11) AU-A-2018100981
(21) 2018100981 (22) 10.07.2018
(54) Sweet potato sitosterol glucoside saturated fatty acid ester, extract, preparation methods and application thereof
(51) Int. Cl.
C07J 17/00 (2006.01)
A61K 31/575 (2006.01)
A61K 36/39 (2006.01)
A61P 35/00 (2006.01)
C07B 63/00 (2006.01)
C07J 75/00 (2006.01)
- (31) 201711390608X (32) 21.12.17 (33) CN
(45) 16.08.2018
(72) Ye, Xiaoli; Li, Xuegang; Li, Yanlin; Li, Yasong
(74) Shelston IP Pty Ltd.
-
- (71) Tianjin Research Institute for Water Transport Engineering, M.O.T.
(11) AU-A-2018100985
(21) 2018100985 (22) 11.07.2018
(54) Automatic detection device for surface corrosion condition of harbor operation machine
(51) Int. Cl.
G01N 21/01 (2006.01)
- (31) 201721149507.9 (32) 08.09.17 (33) CN
(45) 16.08.2018
(72) Guo, Xu; Liu, Leilei; Zhao, Dadi; Peng, Shitao; Wei, Yanjie
(74) Shelston IP Pty Ltd.
-
- (71) Titov, A.
(11) AU-A-2018100997
(21) 2018100997 (22) 17.07.2018
(54) FALL ARREST SAFETY SYSTEM (FASS) consists of railed vehicle, control unit, cable reel with self-retracting mechanism, and system that would control the rotation of the cable reel, and full body harness. This invention will guarantee the safety of the athletes in any location, at any driving speed while avoiding physical destruction and creating disturbers.
(51) Int. Cl.
A62B 1/00 (2006.01)
B64C 39/02 (2006.01)
- (45) 16.08.2018
(72) Titov, Aleksei
(74) Aleksei Titov
-
- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(11) AU-A-2018100989
(21) 2018100989 (22) 12.07.2018
(54) Power tool including power tool base couplable with power tool implements
(51) Int. Cl.
B25F 3/00 (2006.01)
B25F 1/02 (2006.01)
B25F 5/02 (2006.01)
- (31) 62/531,944 (32) 13.07.17 (33) US
(45) 16.08.2018
(72) HERSHEY, Julia A.; SMITH, Isiah D.; GREGORICH, Brent N.; SCOTT, Zachary; CAUSEY, Brandon
(74) Griffith Hack
-
- (71) ULMA Packaging Technological Center, S.COOP.
(11) AU-A-2018100979
(21) 2018100979 (22) 10.07.2018
(54) Packaging machine
(51) Int. Cl.
B65B 11/00 (2006.01)
- (31) 17382534.0 (32) 02.08.17 (33) EP
(45) 16.08.2018
(72) OTXOA-AIZPURUA CALVO Sr., Alberto; ORUE IRASUEGUI Sr., Oscar; IZQUIERDO EREÑO Sr., Eneko
(74) Griffith Hack
-
- Van Truong, T. see Schaumann, F.**
(21) 2018100693
-
- (71) Vermeer Manufacturing Company
(11) AU-A-2018100993
(21) 2018100993 (22) 13.07.2018
(54) Cyclonic separation systems and hydro excavation vacuum apparatus incorporating same
(51) Int. Cl.
B04C 9/00 (2006.01)
A47L 5/00 (2006.01)
- (31) 62/532,853 (32) 14.07.17 (33) US
(45) 16.08.2018
(72) Hofland, Daniel; Meyer, Nathan J.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Vermeer Manufacturing Company
(11) AU-A-2018100994
(21) 2018100994 (22) 13.07.2018
(54) Hydro excavation vacuum apparatus and fluid storage and supply systems thereof
(51) Int. Cl.
E02F 3/88 (2006.01)
E02F 3/96 (2006.01)
- (31) 62/532,853 (32) 14.07.17 (33) US
(45) 16.08.2018
(72) Strobel, Andy; Lanoue, Corey; Askelsen, Tayte; Skinner, James W.
(74) FPA Patent Attorneys Pty Ltd

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

- (71) Zhongkai University of Agriculture and Engineering
(11) AU-A-2018100996
(21) 2018100996 (22) 16.07.2018
(54) Spraying device for unmanned aerial vehicle for plant protection
(51) Int. Cl.
B05B 15/65 (2018.01)
B05B 1/12 (2006.01)
B64C 39/00 (2006.01)
B64D 1/00 (2006.01)
(31) 201721378138.0 (32) 24.10.17 (33) CN
(45) 16.08.2018
(72) Tang, Yu; Huang, Fuxiang; Luo, Shaoming; Hou, Chaojun; Huang, Weifeng; Sun, Sheng; Liu, Zefeng; Zhang, Hengtao; Chen, Yayong; Huang, Zikun; Zheng, Zibing; Huang, Jianjun; Chen, Jiazheng; Lin, Jintian; Zhu, Lixue
(74) Shelston IP Pty Ltd.

Numerical Index

2018100376	NIPPON SUISAN KAISHA, LTD.
2018100634	BINDR PTY LTD
2018100693	Schaumann, F.; Lange, S.; Knezevic, N.; Van Truong, T.
2018100849	Chengdu Qianye Longhua Petroleum Engineering Technology Consulting Co., Ltd.
2018100881	Beyond Architectural Pty Ltd
2018100943	Byrne, B.
2018100957	Shanghai Kang Jie Purification Technology CO., Ltd.
2018100967	LG Electronics Inc.
2018100978	Premier Technologies Ltd
2018100979	ULMA Packaging Technological Center, S.COOP.
2018100980	LANDYMORE, C.
2018100981	Southwest University
2018100982	Cunningham, S.
2018100983	Ltech Australia Pty Ltd
2018100985	Tianjin Research Institute for Water Transport Engineering, M.O.T.
2018100986	Calibre8 Pty Ltd
2018100987	Fairweather, P.
2018100988	Mor Designs Ltd.
2018100989	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2018100990	Business Switch Pty Ltd; Peardon, p.
2018100991	Azure 101 Pty Ltd
2018100992	Hazardtech Pty. Ltd.
2018100993	Vermeer Manufacturing Company
2018100994	Vermeer Manufacturing Company
2018100996	Zhongkai University of Agriculture and Engineering
2018100997	Titov, A.

IPC Index

<u>A01K 61 /-</u>	<u>B25F 1 /-</u>	<u>E03F 5 /-</u>
2018100376	2018100989	2018100987
<u>A23K 10 /-</u>	<u>B25F 3 /-</u>	<u>E04B 1 /-</u>
2018100376	2018100989	2018100881
<u>A23K 20 /-</u>	<u>B25F 5 /-</u>	<u>E04H 17 /-</u>
2018100376	2018100989	2018100881
<u>A23K 50 /-</u>	<u>B42F 13 /-</u>	<u>E06B 3 /-</u>
2018100376	2018100982	2018100881
<u>A45C 11 /-</u>	<u>B42F 3 /-</u>	<u>F16B 2 /-</u>
2018100986	2018100982	2018100881
<u>A45C 13 /-</u>	<u>B42F 5 /-</u>	<u>G01N 21 /-</u>
2018100980	2018100982	2018100985
<u>A45F 5 /-</u>	<u>B64C 39 /-</u>	<u>G06F 17 /-</u>
2018100980	2018100996 2018100997	2018100991
<u>A47J 37 /-</u>	<u>B64D 1 /-</u>	<u>G06F 19 /-</u>
2018100988	2018100996	2018100943
<u>A47L 5 /-</u>	<u>B65B 11 /-</u>	<u>G06Q 10 /-</u>
2018100967 2018100993	2018100979	2018100634
<u>A47L 9 /-</u>	<u>B65D 25 /-</u>	<u>G06Q 20 /-</u>
2018100967	2018100990	2018100693
<u>A61K 31 /-</u>	<u>B65D 85 /-</u>	<u>G08B 21 /-</u>
2018100981	2018100990	2018100992
<u>A61K 36 /-</u>	<u>C02F 1 /-</u>	<u>G08B 23 /-</u>
2018100981	2018100957	2018100992
<u>A61P 35 /-</u>	<u>C07B 63 /-</u>	<u>G08B 6 /-</u>
2018100981	2018100981	2018100992
<u>A62B 1 /-</u>	<u>C07D 285 /-</u>	<u>G08G 99 /-</u>
2018100997	2018100849	2018100992
<u>B01D 53 /-</u>	<u>C07J 17 /-</u>	<u>G09B 1 /-</u>
2018100957	2018100981	2018100983
<u>B04C 9 /-</u>	<u>C07J 75 /-</u>	<u>G10L 21 /-</u>
2018100993	2018100981	2018100943
<u>B05B 1 /-</u>	<u>E02F 3 /-</u>	<u>H01M 2 /-</u>
2018100996	2018100994	2018100978
<u>B05B 15 /-</u>	<u>E03C 1 /-</u>	<u>H01R 9 /-</u>
2018100996	2018100987	2018100978
		<u>No IPC Mark</u>

PCT applications which have entered the National Phase

Name Index

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

(71) 3M Innovative Properties Company
 (11) AU-A-2017213690
 (21) 2017213690 (22) 24.01.2017
 (54) Adhesive compositions
 (51) Int. Cl.
 C09J 183/04 (2006.01)
 C09J 11/08 (2006.01)
 C09J 175/02 (2006.01)
 C09J 177/00 (2006.01)
 (87) WO2017/136188
 (31) 62/439,576 (32) 28.12.16 (33) US
 62/289,660 01.02.16 US
 (43) 10.08.2017
 (72) Runge, Michael B.; Khodaparast,
 Payam; Hays, David S.; Sheridan, Mar-
 garet M.
 (74) Davies Collison Cave Pty Ltd

(71) 3M Innovative Properties Company
 (11) AU-A-2017213691
 (21) 2017213691 (22) 24.01.2017
 (54) Folding flap hanger device having mul-
 tiple peel fronts
 (51) Int. Cl.
 A47G 1/17 (2006.01)
 (87) WO2017/136189
 (31) 62/289,474 (32) 01.02.16 (33) US
 (43) 10.08.2017
 (72) Hoffman, Joseph A.; Pan, Angela
 L.; Thompson, Craig D.; Li, Chaodi;
 Runge, Michael B.
 (74) Davies Collison Cave Pty Ltd

(71) 3M Innovative Properties Company
 (11) AU-A-2017213774
 (21) 2017213774 (22) 01.02.2017
 (54) Film backings for peel release mounting
 (51) Int. Cl.
 B32B 27/08 (2006.01)
 A47G 1/17 (2006.01)
 B32B 7/06 (2006.01)
 B32B 27/30 (2006.01)
 B32B 27/32 (2006.01)
 B32B 27/40 (2006.01)
 (87) WO2017/136432
 (31) 62/289,621 (32) 01.02.16 (33) US
 (43) 10.08.2017
 (72) Runge, Michael B.; Deeb, Gerald S.;
 Krull, Brett P.
 (74) Davies Collison Cave Pty Ltd

(71) 3M Innovative Properties Company
 (11) AU-A-2017216394
 (21) 2017216394 (22) 26.01.2017
 (54) Improved pressure sensitive adhesive
 compositions
 (51) Int. Cl.
 C09J 161/06 (2006.01)
 B32B 7/12 (2006.01)

C09J 133/08 (2006.01)
C09J 153/02 (2006.01)
C09J 161/14 (2006.01)
C08G 8/04 (2006.01)
C08G 8/08 (2006.01)
 (87) WO2017/136219
 (31) 62/289,673 (32) 01.02.16 (33) US
 (43) 10.08.2017
 (72) Antony, Prince P.; Bartusiak, Joseph T.;
 Rother, Christopher J.; Forney, Bradley
 S.; Bolton, Justin M.; Kumar, Nishant
 C.; West, Shaun M.; Xiong, Dean
 (74) Davies Collison Cave Pty Ltd

(71) Abiomed, Inc.
 (11) AU-A-2017223417
 (21) 2017223417 (22) 22.02.2017
 (54) Introducer sheath having a multi-layer
 hub
 (51) Int. Cl.
 A61M 25/06 (2006.01)
 (87) WO2017/147103
 (31) 62/298,171 (32) 22.02.16 (33) US
 (43) 31.08.2017
 (72) Murphy, John
 (74) Davies Collison Cave Pty Ltd

(71) Advanced BioNutrition Corp.
 (11) AU-A-2017219895
 (21) 2017219895 (22) 17.02.2017
 (54) Stabilizing methods for coating seeds
 with biological materials
 (51) Int. Cl.
 A01C 1/06 (2006.01)
 C09D 105/00 (2006.01)
 (87) WO2017/143130
 (31) 62/297,228 (32) 19.02.16 (33) US
 (43) 24.08.2017
 (72) Reap, James J.; Ackerson, Robert;
 Tang, Qiong; Cantor, Stuart
 (74) Griffith Hack

(71) Advaxis, Inc.
 (11) AU-A-2017211387
 (21) 2017211387 (22) 27.01.2017
 (54) Personalized delivery vector-based im-
 munotherapy and uses thereof
 (51) Int. Cl.
 C12N 15/74 (2006.01)
 A61K 35/74 (2006.01)
 A61K 39/00 (2006.01)
 A61K 48/00 (2006.01)
 C07K 5/10 (2006.01)
 C07K 14/705 (2006.01)
 C12N 15/66 (2006.01)
 (87) WO2017/132547
 (31) 62/287,871 (32) 27.01.16 (33) US
 (43) 03.08.2017
 (72) Petit, Robert; Perry, Kyle; Princiotta, Mi-
 chael F.
 (74) FB Rice Pty Ltd

(71) Afton Chemical Corporation
 (11) AU-A-2016386030
 (21) 2016386030 (22) 06.11.2016
 (54) Method and composition for improving
 the combustion of aviation fuels
 (51) Int. Cl.
 C10L 1/182 (2006.01)
 C07C 29/34 (2006.01)
 C10L 1/02 (2006.01)
 (87) WO2017/123314
 (31) 14/994,199 (32) 13.01.16 (33) US
 (43) 20.07.2017
 (72) Factor, Stephen A.; McAfee, Zachary
 John
 (74) Patent Attorney Services

(71) Airway Medix S.A.
 (11) AU-A-2016383705
 (21) 2016383705 (22) 22.12.2016
 (54) Closed suction system
 (51) Int. Cl.
 A61M 16/04 (2006.01)
 A61M 25/10 (2006.01)
 (87) WO2017/118970
 (31) 62/319,640 (32) 07.04.16 (33) US
 15/363,782 29.11.16 US
 1600233.9 06.01.16 GB
 62/287,223 26.01.16 US
 (43) 13.07.2017
 (72) Zachar, Oren; Ramot, Yair; Amar, Eizik
 (74) Spruson & Ferguson

(71) Alastin Skincare, Inc.
 (11) AU-A-2017215476
 (21) 2017215476 (22) 02.02.2017
 (54) Compositions and methods for invasive
 and non-invasive procedural skincare
 (51) Int. Cl.
 A61K 8/64 (2006.01)
 A61K 8/89 (2006.01)
 A61K 8/891 (2006.01)
 A61Q 19/00 (2006.01)
 (87) WO2017/136600
 (31) 62/303,332 (32) 03.03.16 (33) US
 62/291,376 04.02.16 US
 (43) 10.08.2017
 (72) Carruto, John A.; Widgerow, Alan David
 (74) FB Rice Pty Ltd

(71) Alcoa USA Corp.
 (11) AU-A-2017212520
 (21) 2017212520 (22) 26.01.2017
 (54) Insulation assembly for electrolysis cell
 (51) Int. Cl.
 C25C 3/08 (2006.01)
 C25C 7/00 (2006.01)
 (87) WO2017/132353
 (31) 62/287,011 (32) 26.01.16 (33) US

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

- (43) 03.08.2017
 (72) D'Astolfo, Leroy E.; Czekaj, Steven A.; Ruan, Yimin
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Amgen Inc.
 (11) AU-A-2017217994
 (21) 2017217994 (22) 13.02.2017
 (54) Drug delivery device and method of manufacture
 (51) Int. Cl.
A61M 5/142 (2006.01)
A61M 5/145 (2006.01)
A61M 5/315 (2006.01)
 (87) WO2017/139741
 (31) 62/294,842 (32) 12.02.16 (33) US
 62/297,718 19.02.16 US
 62/320,438 08.04.16 US
 (43) 17.08.2017
 (72) Gibson, Scott R.; Moberg, Sheldon B.; Taha, Basel Hasan; Boyaval, Margaux Frances; Destefano, Mark A.; Love, John C.; Hanson, Ian B.; Bente IV, Paul F.; Clemente, Matthew J.; Ramaswamy, Rajan; Codd, Daniel S.; Beaver, Scott; Bokelman, Kevin L.; O'Connor, Sean M.; Decker, Robert; Shetty, Gautam N.; Agard, Ryan M.; Ciccarelli, Nicholas J.; Davenport, Daniel
 (74) Shelston IP Pty Ltd.
-
- (71) Ampersand Biopharmaceuticals Inc.
 (11) AU-A-2017209524
 (21) 2017209524 (22) 23.01.2017
 (54) Enhanced transdermal delivery of active agents
 (51) Int. Cl.
A61F 13/00 (2006.01)
A61K 31/164 (2006.01)
A61K 31/351 (2006.01)
 (87) WO2017/127834
 (31) 62/390,250 (32) 23.03.16 (33) US
 62/388,310 23.01.16 US
 (43) 27.07.2017
 (72) Sand, Bruce J.
 (74) FB Rice Pty Ltd
-
- (71) Ancureall Pharmaceutical (Shanghai) Co., Ltd.
 (11) AU-A-2016382515
 (21) 2016382515 (22) 30.12.2016
 (54) Acrylanilide derivative, preparation method therefor, and applications thereof in pharmacy
 (51) Int. Cl.
C07D 239/48 (2006.01)
A61K 31/505 (2006.01)
A61K 31/551 (2006.01)
A61P 35/00 (2006.01)
C07D 239/47 (2006.01)
C07D 251/18 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/04 (2006.01)
C07D 403/12 (2006.01)
C07D 405/14 (2006.01)
 (87) WO2017/114500
 (31) 201511027848.4 (32) 31.12.15 (33) CN
-
- (43) 06.07.2017
 (72) Si, Jutong; Wang, Guan; Yang, Zhihe; Jiang, Meifeng; Xu, Benpo; Zhou, Chentao
 (74) Spruson & Ferguson
-
- (71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2017214838
 (21) 2017214838 (22) 24.01.2017
 (54) Game token management system
 (51) Int. Cl.
A63F 1/06 (2006.01)
 (87) WO2017/135103
 (31) 2016-030443 (32) 01.02.16 (33) JP
 (43) 10.08.2017
 (72) Shigeta, Yasushi
 (74) FB Rice Pty Ltd
-
- (71) Anheuser-Busch InBev S.A.
 (11) AU-A-2017228028
 (21) 2017228028 (22) 02.03.2017
 (54) Beverage tap installation
 (51) Int. Cl.
B67D 1/14 (2006.01)
B67D 1/00 (2006.01)
 (87) WO2017/149085
 (31) 16158257.2 (32) 02.03.16 (33) EP
 (43) 08.09.2017
 (72) Dirx, Lieven; Vandekerckhove, Stijn
 (74) Adams Pluck
-
- (71) Apple Inc.
 (11) AU-A-2016385445
 (21) 2016385445 (22) 15.12.2016
 (54) Secure device pairing
 (51) Int. Cl.
H04W 12/04 (2009.01)
G06F 9/445 (2006.01)
H04W 12/06 (2009.01)
 (87) WO2017/120011
 (31) 15/274,836 (32) 23.09.16 (33) US
 62/276,933 10.01.16 US
 (43) 13.07.2017
 (72) Schaap, Tristan F.; Sauerwald, Conrad; Marciniak, Craig A.; Hauck, Jerrold V.; Papiilon, Zachary F.; Lee, Jeffrey
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2016409887
 (21) 2016409887 (22) 07.10.2016
 (54) Intelligent automated assistant in a home environment
 (51) Int. Cl.
G06F 17/00 (2006.01)
 (87) WO2017/213681
 (31) 62/348,015 (32) 09.06.16 (33) US
 (43) 14.12.2017
 (72) Nell, Garrett; Malani, Roshni; Brown, Sean P.; Brumbaugh, Benjamin L.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2017234428
 (21) 2017234428 (22) 24.02.2017
-
- (54) Identification of voice inputs providing credentials
 (51) Int. Cl.
G10L 15/00 (2006.01)
 (87) WO2017/160487
 (31) 15/268,360 (32) 16.09.16 (33) US
 62/308,090 14.03.16 US
 PA2017 70128 21.02.17 DK
 (43) 21.09.2017
 (72) Akbacak, Murat; Hansen, Bryan; Evermann, Gunnar
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2017363486
 (21) 2017363486 (22) 09.11.2017
 (54) Intelligent digital assistant for declining an incoming call
 (51) Int. Cl.
H04L 12/58 (2006.01)
H04M 1/64 (2006.01)
H04M 1/725 (2006.01)
H04M 3/42 (2006.01)
H04W 4/12 (2009.01)
 (87) WO2018/097968
 (31) 62/425,511 (32) 22.11.16 (33) US
 (43) 31.05.2018
 (72) Rauenbuehler, Keith W.; Williams, Ryan A.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Arkema France; Polymem
 (11) AU-A-2017216176
 (21) 2017216176 (22) 01.02.2017
 (54) Amphiphilic diblock copolymer and use of same for producing polymeric filter membranes
 (51) Int. Cl.
C08F 293/00 (2006.01)
B01D 71/34 (2006.01)
B01D 71/80 (2006.01)
C08L 27/16 (2006.01)
 (87) WO2017/134067
 (31) 1650789 (32) 01.02.16 (33) FR
 (43) 10.08.2017
 (72) Kosar, Walter Phillip; Lorain, Olivier; Marcellino, Sébastien; Beaume, François; Gerard, Pierre
 (74) Griffith Hack
-
- (71) Arrakis Therapeutics, Inc.
 (11) AU-A-2017215201
 (21) 2017215201 (22) 01.02.2017
 (54) Compounds and methods of treating RNA-mediated diseases
 (51) Int. Cl.
A61K 48/00 (2006.01)
C07H 21/04 (2006.01)
 (87) WO2017/136450
 (31) 62/289,671 (32) 01.02.16 (33) US
 (43) 10.08.2017
 (72) Petter, Russell C.; Barsoum, James Gregory; Kubica, Neil
 (74) Spruson & Ferguson
-
- (71) Arthrex, Inc.
 (11) AU-A-2017230810

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

- (21) 2017230810 (22) 10.03.2017
 (54) Systems and methods for preparing protein enhanced serums
 (51) Int. Cl.
B01L 3/00 (2006.01)
A61K 35/12 (2006.01)
 (87) WO2017/156379
 (31) 62/306,297 (32) 10.03.16 (33) US
 (43) 14.09.2017
 (72) Bare, Christopher; Nabors, Abigail; Tucker, Melissa; Harrison, Robert
 (74) Spruson & Ferguson
-
- (71) Asceneuron S. A.
 (11) AU-A-2017222960
 (21) 2017222960 (22) 24.02.2017
 (54) Process for the separation of enantiomers of piperazine derivatives
 (51) Int. Cl.
C07D 405/06 (2006.01)
C07B 57/00 (2006.01)
 (87) WO2017/144635
 (31) 201621006637 (32) 25.02.16 (33) IN
 (43) 31.08.2017
 (72) Quattropiani, Anna; Kulkarni, Santosh S.; Giri, Awadut Gajendra; Koek, Johannes Nicolaas
 (74) Spruson & Ferguson
-
- (71) AstraZeneca AB
 (11) AU-A-2016399299
 (21) 2016399299 (22) 24.03.2016
 (54) Crystalline form
 (51) Int. Cl.
C07D 241/20 (2006.01)
A61K 31/495 (2006.01)
A61P 11/06 (2006.01)
 (87) WO2017/162304
 (43) 28.09.2017
 (72) Langer, Thomas; Bethel, Paul Allen; Pervez, Mohammed; Chan, Lai Chun; Janbon, Sophie
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Aten Porus Lifesciences
 (11) AU-A-2017208939
 (21) 2017208939 (22) 20.01.2017
 (54) Cyclodextrin based polymers, methods, compositions and applications thereof
 (51) Int. Cl.
C08B 37/16 (2006.01)
A61K 47/40 (2006.01)
 (87) WO2017/125889
 (31) 201641002350 (32) 21.01.16 (33) IN
 (43) 27.07.2017
 (72) Kulkarni, Aditya; Dolas, Atul; Khurana, Princy; Johny, Soniya; Manjunath, Manu
 (74) Griffith Hack
-
- (71) ATP Institute Pty Ltd
 (11) AU-A-2017220388
 (21) 2017220388 (22) 16.02.2017
 (54) Formulation and method of use
 (51) Int. Cl.
A61K 36/752 (2006.01)
A61K 9/107 (2006.01)
-
- A61K 35/57* (2015.01)
A61K 35/60 (2006.01)
A61K 35/612 (2015.01)
A61K 36/185 (2006.01)
A61K 36/286 (2006.01)
A61K 36/53 (2006.01)
A61K 36/534 (2006.01)
A61K 36/889 (2006.01)
A61P 3/04 (2006.01)
A61P 29/00 (2006.01)
 (87) WO2017/139846
 (31) 2016900527 (32) 16.02.16 (33) AU
 (43) 24.08.2017
 (72) Legge, Matthew
 (74) Spruson & Ferguson
-
- (71) ATROX Snake Barrier, LLC
 (11) AU-A-2017216426
 (21) 2017216426 (22) 31.01.2017
 (54) Low-profile snake barrier
 (51) Int. Cl.
E04H 17/18 (2006.01)
E04H 17/00 (2006.01)
E04H 17/14 (2006.01)
E04H 17/16 (2006.01)
E04H 17/20 (2006.01)
E04H 17/24 (2006.01)
 (87) WO2017/136302
 (31) 15/017,232 (32) 05.02.16 (33) US
 (43) 10.08.2017
 (72) Witherspoon, William V.; Pyhrr, Eric C.; Dickson, Johnny; Blair, Brett
 (74) Davies Collision Cave Pty Ltd
-
- (71) Automated Packaging Systems, Inc.
 (11) AU-A-2017207019
 (21) 2017207019 (22) 17.01.2017
 (54) Seal flattener
 (51) Int. Cl.
B65B 43/26 (2006.01)
B65B 43/30 (2006.01)
B65B 43/36 (2006.01)
 (87) WO2017/124091
 (31) 62/278,520 (32) 14.01.16 (33) US
 (43) 20.07.2017
 (72) Shook, Donald P.; Suster, Jared A.
 (74) Spruson & Ferguson
-
- (71) Automatic Bar Controls, Inc.
 (11) AU-A-2017223969
 (21) 2017223969 (22) 24.02.2017
 (54) System and method to prepare nitrogen infused beverages
 (51) Int. Cl.
B01F 3/04 (2006.01)
A23L 2/54 (2006.01)
B01F 3/00 (2006.01)
B01F 5/00 (2006.01)
B01F 5/04 (2006.01)
B67D 1/00 (2006.01)
B67D 1/04 (2006.01)
 (87) WO2017/147474
 (31) 62/299,608 (32) 25.02.16 (33) US
 15/190,801 23.06.16 US
 (43) 31.08.2017
 (72) Kleinrichert, Charles
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) BAE Systems PLC; The University of Sheffield
 (11) AU-A-2017215284
 (21) 2017215284 (22) 02.02.2017
 (54) End effector for a robot
 (51) Int. Cl.
B25J 11/00 (2006.01)
B05C 5/02 (2006.01)
 (87) WO2017/134438
 (31) 16275021.0 (32) 05.02.16 (33) EP
 1602115.6 05.02.16 GB
 (43) 10.08.2017
 (72) Knott, Martin; Diver, Ryan Wesley
 (74) Shelston IP Pty Ltd
-
- (71) Baker Hughes a GE Company, LLC
 (11) AU-A-2017207269
 (21) 2017207269 (22) 10.01.2017
 (54) Crack detection in high pressure bore-hole tubulars using acoustic emission
 (51) Int. Cl.
G01N 29/07 (2006.01)
G01N 29/14 (2006.01)
 (87) WO2017/123543
 (31) 62/277,695 (32) 12.01.16 (33) US
 15/400,260 06.01.17 US
 (43) 20.07.2017
 (72) Rohach, Timothy J.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Bascom, B.E.
 (11) AU-A-2016385967
 (21) 2016385967 (22) 13.01.2016
 (54) Auto-loading firearm with selectable live fire and training modes
 (51) Int. Cl.
F41A 33/00 (2006.01)
F41A 19/06 (2006.01)
F41C 3/00 (2006.01)
 (87) WO2017/123223
 (43) 20.07.2017
 (72) Bascom, Brian Edward
 (74) Spruson & Ferguson
-
- (71) BASF SE
 (11) AU-A-2017214322
 (21) 2017214322 (22) 02.02.2017
 (54) Process for producing 2'-O-fucosyl-lactose
 (51) Int. Cl.
C07H 1/00 (2006.01)
A23C 9/20 (2006.01)
A23L 33/00 (2016.01)
C07H 3/06 (2006.01)
C07H 15/18 (2006.01)
C07H 23/00 (2006.01)
 (87) WO2017/134176
 (31) 16154115.6 (32) 03.02.16 (33) EP
 (43) 10.08.2017
 (72) Puhl, Michael; Siegel, Wolfgang; Renz, Stephanie; Woelfert, Andreas
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) BASF SE
 (11) AU-A-2017219205

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

- (21) 2017219205 (22) 16.02.2017
 (54) Anti-nucleating agent for laser sintering powder
 (51) Int. Cl.
B29C 67/00 (2006.01)
C08L 77/02 (2006.01)
C08L 77/06 (2006.01)
C09B 17/00 (2006.01)
C09B 21/00 (2006.01)
 (87) WO2017/140779
 (31) 16156537.9 (32) 19.02.16 (33) EP
 (43) 24.08.2017
 (72) Ostermann, Rainer; Gabriel, Claus; Meier, Thomas; Gramlich, Simon
 (74) Griffith Hack
-
- (71) Bayer CropScience Aktiengesellschaft
 (11) AU-A-2017217580
 (21) 2017217580 (22) 06.02.2017
 (54) Substituted imidazolyl-carboxamides as pest control agents
 (51) Int. Cl.
C07D 403/14 (2006.01)
A01N 37/22 (2006.01)
 (87) WO2017/137337
 (31) EP16155136.1 (32) 11.02.16 (33) EP
 (43) 17.08.2017
 (72) Heil, Markus; Fischer, Reiner; Jansen, Johannes-Rudolf; Wilcke, David; Willot, Matthieu; Kübbeler, Susanne; Ilg, Kerstin; Eilmus, Sascha; Lösel, Peter; Andersch, Wolfram; Görgens, Ulrich
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bayer CropScience Aktiengesellschaft
 (11) AU-A-2017217919
 (21) 2017217919 (22) 03.02.2017
 (54) Substituted -oxymidazolyl-carboxamides as pest control agents
 (51) Int. Cl.
C07D 403/12 (2006.01)
A01N 37/22 (2006.01)
C07D 407/14 (2006.01)
C07D 411/14 (2006.01)
 (87) WO2017/137319
 (31) 16155135.3 (32) 11.02.16 (33) EP
 (43) 17.08.2017
 (72) Heil, Markus; Fischer, Reiner; Jansen, Johannes-Rudolf; Willot, Matthieu; Kübbeler, Susanne; Wilcke, David; Ilg, Kerstin; Lösel, Peter; Eilmus, Sascha; Andersch, Wolfram; Portz, Daniela; Görgens, Ulrich
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bayer Pharma Aktiengesellschaft; Bayer AS
 (11) AU-A-2017239018
 (21) 2017239018 (22) 20.03.2017
 (54) Radio-pharmaceutical complexes
 (51) Int. Cl.
C07K 16/32 (2006.01)
A61K 51/10 (2006.01)
A61P 35/00 (2006.01)
A61K 103/40 (2006.01)
 (87) WO2017/162555
 (31) 16162123.0 (32) 24.03.16 (33) EP
-
- (43) 28.09.2017
 (72) Linden, Lars; Cuthbertson, Alan
 (74) Davies Collison Cave Pty Ltd
-
- (71) Beacon Technical Systems, LLC
 (11) AU-A-2017217369
 (21) 2017217369 (22) 07.02.2017
 (54) Trap for pump testing and monitoring systems
 (51) Int. Cl.
F04B 49/02 (2006.01)
F04B 49/025 (2006.01)
F04B 51/00 (2006.01)
F04D 13/08 (2006.01)
F04D 15/00 (2006.01)
F04D 15/02 (2006.01)
 (87) WO2017/139244
 (31) 15/424,573 (32) 03.02.17 (33) US
 62/293,316 09.02.16 US
 62/335,473 12.05.16 US
 62/292,981 09.02.16 US
 (43) 17.08.2017
 (72) Cummings, Eugene
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Beijing Fullcan Biotechnology Co., Ltd
 (11) AU-A-2017214167
 (21) 2017214167 (22) 31.03.2017
 (54) Application of fullerene structure in preparation of medications for treating parkinson's disease
 (51) Int. Cl.
A61K 33/44 (2006.01)
A61K 9/00 (2006.01)
A61K 9/10 (2006.01)
A61K 31/045 (2006.01)
A61K 31/095 (2006.01)
A61K 31/395 (2006.01)
A61K 47/30 (2006.01)
A61K 47/40 (2006.01)
A61K 47/44 (2006.01)
A61P 25/16 (2006.01)
C01B 32/152 (2017.01)
C01B 32/154 (2017.01)
 (87) WO2017/133714
 (31) 201610069258.6 (32) 01.02.16 (33) CN
 (43) 10.08.2017
 (72) Wang, Chunru; Zhen, Mingming; Li, Xue; Li, Hui; Bai, Xuekai; Bai, Chunli
 (74) Madderms Patent & Trade Mark Attorneys
-
- (71) Beijing Fu Na Kang Biotechnology Co., Ltd
 (11) AU-A-2017209357
 (21) 2017209357 (22) 20.01.2017
 (54) Application of fullerene/metal-fullerene for preparing pharmaceutical product
 (51) Int. Cl.
A61K 33/44 (2006.01)
A61K 47/04 (2006.01)
A61K 47/50 (2017.01)
A61P 1/00 (2006.01)
A61P 1/16 (2006.01)
A61P 7/00 (2006.01)
A61P 7/02 (2006.01)
A61P 13/12 (2006.01)
A61P 39/06 (2006.01)
A61P 43/00 (2006.01)
-
- (87) WO2017/125080
 (31) 201610656821.X (32) 11.08.16 (33) CN
 201610041914.1 21.01.16 CN
 (43) 27.07.2017
 (72) Wang, Chunru; Zhen, Mingming; Zhang, Ying; Bai, Chunli
 (74) Madderms Patent & Trade Mark Attorneys
-
- (71) Benchmark Animal Health Limited
 (11) AU-A-2017215287
 (21) 2017215287 (22) 02.02.2017
 (54) Methods of producing viruses
 (51) Int. Cl.
A61K 39/12 (2006.01)
C12N 5/071 (2010.01)
 (87) WO2017/134441
 (31) 1618549.8 (32) 03.11.16 (33) GB
 1601861.6 02.02.16 GB
 (43) 10.08.2017
 (72) Toon, Lindsey Ann; Hoffmann, Ralf
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Beyond Architectural Pty Ltd
 (11) AU-A-2018203498
 (21) 2018203498 (22) 01.02.2018
 (54) Frameless glass fencing component
 (51) Int. Cl.
E04H 17/16 (2006.01)
 (31) 2017900305 (32) 01.02.17 (33) AU
 (43) 16.08.2018
 (72) Budai, Adam; Wilson, Neil Robert
 (74) MEYER WEST IP PTY LTD
-
- (71) Bigz Tech Inc.
 (11) AU-A-2017214784
 (21) 2017214784 (22) 03.02.2017
 (54) System for redundant power supply to a data center
 (51) Int. Cl.
H02J 9/00 (2006.01)
G06F 1/30 (2006.01)
H02J 9/06 (2006.01)
 (87) WO2017/132769
 (31) 15/015,060 (32) 03.02.16 (33) US
 (43) 10.08.2017
 (72) Ahdoot, Eliot
 (74) Griffith Hack
-
- (71) Bivacor Inc.
 (11) AU-A-2017205174
 (21) 2017205174 (22) 06.01.2017
 (54) Heart pump with impeller rotational speed control
 (51) Int. Cl.
A61M 1/10 (2006.01)
A61M 1/12 (2006.01)
 (87) WO2017/120451
 (31) 62/275,744 (32) 06.01.16 (33) US
 62/275,723 06.01.16 US
 62/275,754 06.01.16 US
 (43) 13.07.2017
 (72) Greatrex, Nicholas; Timms, Daniel; Kleinheyser, Matthias
 (74) Davies Collison Cave Pty Ltd

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

- (71) Bivacor Inc.
 (11) AU-A-2017205486
 (21) 2017205486 (22) 06.01.2017
 (54) Heart pump with impeller axial position control
 (51) Int. Cl.
 A61M 1/10 (2006.01)
 A61M 1/12 (2006.01)
 (87) WO2017/120453
 (31) 62/275,723 (32) 06.01.16 (33) US
 62/275,744 06.01.16 US
 62/275,754 06.01.16 US
 (43) 13.07.2017
 (72) Nestler, Frank; Greatrex, Nicholas; Timms, Daniel; Kleinheyder, Matthias
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bluegentech LLC
 (11) AU-A-2016381369
 (21) 2016381369 (22) 30.12.2016
 (54) Systems, methods, and devices for an automobile door or window
 (51) Int. Cl.
 B62D 33/00 (2006.01)
 B62D 33/06 (2006.01)
 B62D 35/00 (2006.01)
 (87) WO2017/117572
 (31) 62/391,745 (32) 09.05.16 (33) US
 15/357,350 21.11.16 US
 62/273,256 30.12.15 US
 (43) 06.07.2017
 (72) Milton, Trevor R.; Jennes, Steve; Scholten, Markus
 (74) Griffith Hack
-
- (71) Boehringer Ingelheim International GmbH
 (11) AU-A-2017250583
 (21) 2017250583 (22) 13.04.2017
 (54) Methods of treating inflammatory diseases
 (51) Int. Cl.
 C07K 16/24 (2006.01)
 A61K 39/395 (2006.01)
 A61P 17/06 (2006.01)
 (87) WO2017/180821
 (31) 62/336,815 (32) 16.05.16 (33) US
 62/463,959 27.02.17 US
 62/400,116 27.09.16 US
 62/323,075 15.04.16 US
 62/396,855 20.09.16 US
 (43) 19.10.2017
 (72) Baum, Patrick; Flack, Mary Ruth; Galler, Annette Bettina; Lalovic, Bojan; Maino, Kaori; Padula, Steven John; Scholl, Paul; Sha, Koji; Visvanathan, Sudha
 (74) Spruson & Ferguson
-
- (71) BP Oil International Limited
 (11) AU-A-2017217780
 (21) 2017217780 (22) 09.02.2017
 (54) Fuel compositions
 (51) Int. Cl.
 C10L 1/02 (2006.01)
 C10L 1/233 (2006.01)
 C10L 10/10 (2006.01)
 (87) WO2017/137518
 (31) 16155209.6 (32) 11.02.16 (33) EP
-
- (71) BP Oil International Limited
 (11) AU-A-2017217781
 (21) 2017217781 (22) 09.02.2017
 (54) Fuel compositions with additives
 (51) Int. Cl.
 C10L 1/02 (2006.01)
 C10L 1/233 (2006.01)
 C10L 10/10 (2006.01)
 (87) WO2017/137519
 (31) 16155210.4 (32) 11.02.16 (33) EP
 (43) 17.08.2017
 (72) Ali, Rana; Filip, Sorin Vasile
 (74) Spruson & Ferguson
-
- (71) BP Oil International Limited
 (11) AU-A-2017217783
 (21) 2017217783 (22) 09.02.2017
 (54) Fuel additives
 (51) Int. Cl.
 C10L 1/02 (2006.01)
 C10L 1/233 (2006.01)
 C10L 10/10 (2006.01)
 (87) WO2017/137521
 (31) 16155212.0 (32) 11.02.16 (33) EP
 (43) 17.08.2017
 (72) Ali, Rana; Filip, Sorin Vasile
 (74) Spruson & Ferguson
-
- (71) BP Oil International Limited
 (11) AU-A-2017218508
 (21) 2017218508 (22) 09.02.2017
 (54) Methods for reducing ferrous corrosion
 (51) Int. Cl.
 C10L 1/232 (2006.01)
 C10L 1/233 (2006.01)
 C10L 10/04 (2006.01)
 C10L 10/10 (2006.01)
 (87) WO2017/137513
 (31) 16155214.6 (32) 11.02.16 (33) EP
 (43) 17.08.2017
 (72) Filip, Sorin Vasile
 (74) Spruson & Ferguson
-
- (71) BP Oil International Limited
 (11) AU-A-2017218509
 (21) 2017218509 (22) 09.02.2017
 (54) Methods for demulsifying
 (51) Int. Cl.
 C10L 1/02 (2006.01)
 C10L 1/233 (2006.01)
 C10L 10/10 (2006.01)
 (87) WO2017/137514
 (31) 16155213.8 (32) 11.02.16 (33) EP
 (43) 17.08.2017
 (72) Filip, Sorin Vasile
 (74) Spruson & Ferguson
-
- (71) BP Oil International Limited
 (11) AU-A-2017218511
 (21) 2017218511 (22) 09.02.2017
 (54) Additising a fuel
 (51) Int. Cl.
-
- (71) CareFusion 303, Inc.
 (11) AU-A-2017212349
 (21) 2017212349 (22) 24.01.2017
 (54) Intermittent infusion device
 (51) Int. Cl.
 A61M 5/14 (2006.01)
 A61M 5/28 (2006.01)
 A61M 5/315 (2006.01)
 A61M 39/22 (2006.01)
 A61M 5/168 (2006.01)
 A61M 5/178 (2006.01)
 A61M 39/00 (2006.01)
 A61M 39/24 (2006.01)
 (87) WO2017/132121
 (31) 62/287,840 (32) 27.01.16 (33) US
 (43) 03.08.2017
 (72) Browka, Edward; Fentress, James; Farhat, Lawrence; Vasko, Robert
 (74) FB Rice Pty Ltd
-
- (71) Carlisle Fluid Technologies, Inc.
 (11) AU-A-2017222533
 (21) 2017222533 (22) 22.02.2017
 (54) Systems and methods for a sprayer adapter
 (51) Int. Cl.
 B05B 7/24 (2006.01)
 (87) WO2017/147189
 (31) 15/438,491 (32) 21.02.17 (33) US
 62/299,540 24.02.16 US
 (43) 31.08.2017
 (72) Bieri, William K.; Burns, Marvin D.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Case Western Reserve University
 (11) AU-A-2017207027
 (21) 2017207027 (22) 17.01.2017
 (54) Dielectric sensing for sample characterization

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

- (51) Int. Cl.
G01N 27/22 (2006.01)
A61B 5/05 (2006.01)
A61B 5/145 (2006.01)
G01N 27/02 (2006.01)
G01N 27/06 (2006.01)
(87) WO2017/124104
(31) 62/279,467 (32) 15.01.16 (33) US
(43) 20.07.2017
(72) Suster, Michael; Mohseni, Michael;
Maji, Debnath; Stavrou, Evi; Gurkan,
Umut
(74) Shelston IP Pty Ltd.
-
- (71) Caterpillar Trimble Control Technolo-
gies LLC
(11) AU-A-2017216425
(21) 2017216425 (22) 31.01.2017
(54) Excavating implement heading control
(51) Int. Cl.
E02F 3/43 (2006.01)
E02F 9/26 (2006.01)
(87) WO2017/136301
(31) 15/233,236 (32) 10.08.16 (33) US
15/013,044 02.02.16 US
(43) 10.08.2017
(72) Padilla, Christopher A.
(74) Griffith Hack
-
- (71) CDRD Ventures Inc.
(11) AU-A-2017217271
(21) 2017217271 (22) 09.02.2017
(54) Somatostatin receptor antagonist com-
pounds and methods of using the same
(51) Int. Cl.
C07K 7/06 (2006.01)
A61K 38/08 (2006.01)
A61P 3/08 (2006.01)
A61P 3/10 (2006.01)
(87) WO2017/136943
(31) 62/293,216 (32) 09.02.16 (33) US
(43) 17.08.2017
(72) Arns, Stephen Paul; Jaquith, James Bri-
an; Baudalet, Davy J r my; Simonson,
Eric Roy; Liggins, Richard Tom; Kumar,
Nag Sharwan; Hsieh, Tom Han Hsiao
(74) Davies Collison Cave Pty Ltd
-
- (71) Cedars-Sinai Medical Center
(11) AU-A-2016389495
(21) 2016389495 (22) 30.12.2016
(54) Systems and methods for in vivo dual
recombinase-mediated cassette ex-
change (dRMCE) and disease models
thereof
(51) Int. Cl.
C12N 15/85 (2006.01)
(87) WO2017/131926
(31) 62/287,197 (32) 26.01.16 (33) US
(43) 03.08.2017
(72) Breunig, Joshua; Danielpour, Moise;
Kim, Gi Bum
(74) FB Rice Pty Ltd
-
- (71) Cedars-Sinai Medical Center
(11) AU-A-2017213795
(21) 2017213795 (22) 01.02.2017
- (54) Systems and methods for growth of in-
testinal cells in microfluidic devices
(51) Int. Cl.
C12N 5/071 (2010.01)
C12N 5/074 (2010.01)
C12N 5/0789 (2010.01)
C12N 5/0797 (2010.01)
C12N 5/22 (2006.01)
(87) WO2017/136479
(31) 62/354,040 (32) 23.06.16 (33) US
62/332,849 06.05.16 US
62/289,521 01.02.16 US
62/437,314 21.12.16 US
(43) 10.08.2017
(72) Barrett, Robert; Svendsen, Clive; Tar-
gan, Stephan R.; Workman, Michael;
Sareen, Dhruv; Rajamani, Uthra
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Cellphire, Inc.
(11) AU-A-2016317642
(21) 2016317642 (22) 26.08.2016
(54) Products and methods using a plate-
let-derived hemostatic agent for con-
trolling bleeding and improving healing
(51) Int. Cl.
A61K 9/19 (2006.01)
A61K 35/14 (2006.01)
A61P 35/00 (2006.01)
(87) WO2017/040238
(31) 62/211,203 (32) 28.08.15 (33) US
(43) 09.03.2017
(72) Willard, Stephen H.
(74) Sprunson & Ferguson
-
- (71) Centrexion Therapeutics Corporation
(11) AU-A-2017210315
(21) 2017210315 (22) 20.01.2017
(54) CAPSAICIN SEQUENTIAL DOS-
ING METHOD FOR TREATMENT OF
MORTON'S NEUROMA PAIN
(51) Int. Cl.
A61K 31/165 (2006.01)
A61P 29/02 (2006.01)
(87) WO2017/127628
(31) 62/281,877 (32) 22.01.16 (33) US
(43) 27.07.2017
(72) Campbell, James N.; Hanson, Peter D.;
Stevens, Randall
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd
-
- (71) Centripetal Networks, Inc.
(11) AU-A-2016384755
(21) 2016384755 (22) 21.12.2016
(54) Efficient packet capture for cyber threat
analysis
(51) Int. Cl.
H04L 29/06 (2006.01)
(87) WO2017/120051
(31) 62/274,541 (32) 04.01.16 (33) US
15/382,806 19.12.16 US
(43) 13.07.2017
(72) Ahn, David K.; Moore, Sean
(74) MINTER ELLISON
-
- (71) CG Discovery, Inc.
(11) AU-A-2017215345
(21) 2017215345 (22) 02.02.2017
(54) Compositions of influenza hemagglu-
tinin with heterologous epitopes and/or
altered maturation cleavage sites
(51) Int. Cl.
G01N 33/53 (2006.01)
A61K 39/145 (2006.01)
A61K 39/155 (2006.01)
A61P 31/16 (2006.01)
C07K 14/115 (2006.01)
C07K 14/285 (2006.01)
C12N 15/44 (2006.01)
(87) WO2017/136575
(31) 62/290,894 (32) 03.02.16 (33) US
(43) 10.08.2017
(72) Luo, Chun
(74) Davies Collison Cave Pty Ltd
-
- (71) Chengdu Auli Ecological Technology
Development Co., Ltd.
(11) AU-A-2017205019
(21) 2017205019 (22) 04.01.2017
(54) Glycosaminoglycan ester and applica-
tion thereof
(51) Int. Cl.
A01N 43/14 (2006.01)
A01N 57/26 (2006.01)
A61P 31/04 (2006.01)
A61P 31/16 (2006.01)
A61P 37/04 (2006.01)
(87) WO2017/118389
(31) 201610000669.X (32) 04.01.16 (33) CN
201610025970.6 15.01.16 CN
(43) 13.07.2017
(72) Huang, Yong
(74) Lord & Company
-
- (71) China University of Mining and Techno-
logy
(11) AU-A-2017329832
(21) 2017329832 (22) 12.04.2017
(54) Pulse jet flow and mechanical shock
joint rock-breaking mechanism
(51) Int. Cl.
E21C 45/04 (2006.01)
E21C 27/20 (2006.01)
(87) WO2018/054041
(31) 201610846699.2 (32) 23.09.16 (33) CN
(43) 29.03.2018
(72) Jiang, Hongxiang; Du, Changlong; Liu,
Songyong; Yang, Pei; Yang, Daolong;
Hu, Zhengwei; Gao, Kuidong; Li, Hong-
sheng
(74) Madderns Patent & Trade Mark Attor-
neys
-
- (71) City of Hope
(11) AU-A-2017213661
(21) 2017213661 (22) 06.02.2017
(54) Administration of engineered T cells
for treatment of cancers in the central
nervous system
(51) Int. Cl.
C07K 14/54 (2006.01)
A61K 35/17 (2015.01)
A61K 38/00 (2006.01)
C07K 14/705 (2006.01)

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

- C07K 14/725** (2006.01)
C12N 5/0783 (2010.01)
(87) WO2017/136829
(31) 62/309,348 **(32)** 16.03.16 **(33)** US
 62/292,152 05.02.16 US
(43) 10.08.2017
(72) Badie, Benham; Brown, Christine E.;
 Forman, Stephen J.; Priceman, Saul J.
(74) WRAYS PTY LTD
-
- (71)** Colorado Wheat Research Foundation,
 Inc.
(11) AU-A-2017217445
(21) 2017217445 **(22)** 08.02.2017
(54) Herbicide safener combinations for
 acetyl co-enzyme a carboxylase herbi-
 cide resistant plants
(51) Int. Cl.
A01N 25/32 (2006.01)
A01N 43/40 (2006.01)
A01N 43/42 (2006.01)
A01N 43/54 (2006.01)
C12N 9/00 (2006.01)
C12N 15/82 (2006.01)
(87) WO2017/139304
(31) 62/292,442 **(32)** 08.02.16 **(33)** US
(43) 17.08.2017
(72) Hildebrandt, Curtis M.; Gaines, Todd;
 Westra, Philip
(74) Davies Collision Cave Pty Ltd
-
- (71)** ConocoPhillips Company
(11) AU-A-2017229850
(21) 2017229850 **(22)** 09.03.2017
(54) Production logs from distributed acous-
 tic sensors
(51) Int. Cl.
G01H 9/00 (2006.01)
E21B 43/01 (2006.01)
E21B 47/0228 (2012.01)
(87) WO2017/156331
(31) 62/305,777 **(32)** 09.03.16 **(33)** US
 62/305,758 09.03.16 US
 15/453,730 08.03.17 US
(43) 14.09.2017
(72) Swan, Herbert W.; Jin, Ge; Krueger,
 Kyle R.; Roy, Baishali
(74) Phillips Ormonde Fitzpatrick
-
- (71)** ConocoPhillips Company
(11) AU-A-2017230724
(21) 2017230724 **(22)** 09.03.2017
(54) DAS for well ranging
(51) Int. Cl.
G01H 9/00 (2006.01)
E21B 43/01 (2006.01)
E21B 47/0228 (2012.01)
(87) WO2017/156334
(31) 62/305,777 **(32)** 09.03.16 **(33)** US
 62/305,758 09.03.16 US
 15/453,517 08.03.17 US
(43) 14.09.2017
(72) Beardmore, David Hale; Mosher,
 Charles C.; Smith, Bruce E.; Ata, Elias
 Z.; Filice, Frank P.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** ConocoPhillips Company
(11) AU-A-2017230728
(21) 2017230728 **(22)** 09.03.2017
(54) Low frequency distributed acoustic
 sensing
(51) Int. Cl.
G01V 1/28 (2006.01)
C09K 8/00 (2006.01)
E21B 47/00 (2006.01)
(87) WO2017/156338
(31) 62/305,758 **(32)** 09.03.16 **(33)** US
 62/305,777 09.03.16 US
 15/453,434 08.03.17 US
(43) 14.09.2017
(72) Jin, Ge; Mosher, Charles C.; Filice,
 Frank P.; Krueger, Kyle R.; Roy,
 Baishali; Tura, Ali; Jurick, Dana M.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** ConocoPhillips Company
(11) AU-A-2017230729
(21) 2017230729 **(22)** 09.03.2017
(54) Low-frequency DAS SNR improvement
(51) Int. Cl.
G01V 1/28 (2006.01)
G01V 1/30 (2006.01)
G01V 1/40 (2006.01)
G01V 1/48 (2006.01)
G06T 17/05 (2011.01)
(87) WO2017/156339
(31) 15/453,584 **(32)** 08.03.17 **(33)** US
 62/305,758 09.03.16 US
 62/305,777 09.03.16 US
(43) 14.09.2017
(72) Krueger, Kyle R.; Jin, Ge; Mosher,
 Charles C.; Swan, Herbert W.; Roy,
 Baishali
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Cool Planet Energy Systems, Inc.
(11) AU-A-2017213848
(21) 2017213848 **(22)** 02.02.2017
(54) Biochar aggregate particles
(51) Int. Cl.
C05G 3/00 (2006.01)
C09K 101/00 (2006.01)
(87) WO2017/136611
(31) 15/419,976 **(32)** 30.01.17 **(33)** US
 15/393,176 28.12.16 US
 15/393,214 28.12.16 US
 15/156,256 16.05.16 US
 62/344,865 02.06.16 US
 62/290,026 02.02.16 US
 62/293,160 09.02.16 US
(43) 10.08.2017
(72) Malyala, Rajashekaram; Traxler, Vern;
 Smith, Matthew William; Kim, Han Suk;
 Bontchev, Ranko Panayotov; Belcher,
 Richard Wilson
(74) Baldwins Intellectual Property
-
- (71)** Cool Planet Energy Systems, Inc.
(11) AU-A-2017212836
(21) 2017212836 **(22)** 30.01.2017
(54) Biochars for use with animals
(51) Int. Cl.
C09K 101/00 (2006.01)
C09K 17/16 (2006.01)
(87) WO2017/132692
-
- (31)** 62/293,160 **(32)** 09.02.16 **(33)** US
 62/344,865 02.06.16 US
 62/288,068 28.01.16 US
 15/156,256 16.05.16 US
 15/393,214 28.12.16 US
 15/268,383 16.09.16 US
 62/290,026 02.02.16 US
 15/393,176 28.12.16 US
(43) 03.08.2017
(72) Belcher, Richard Wilson; Bontchev,
 Ranko Panayotov; Kim, Han Suk; But-
 ler, Greg Dean; Buege, Brian; Mackay,
 Juliette
(74) Baldwins Intellectual Property
-
- (71)** Cornell University
(11) AU-A-2017210210
(21) 2017210210 **(22)** 20.01.2017
(54) Multi-domained sulfur electrodes, and
 manufacturing therefor
(51) Int. Cl.
H01M 4/133 (2010.01)
H01M 4/02 (2006.01)
H01M 4/04 (2006.01)
H01M 4/1393 (2010.01)
(87) WO2017/127674
(31) 62/280,911 **(32)** 20.01.16 **(33)** US
(43) 27.07.2017
(72) Joo, Yong Lak; Lee, Jaehyuk
(74) Spruson & Ferguson
-
- (71)** Cosmed Pharmaceutical Co., Ltd.
(11) AU-A-2017215012
(21) 2017215012 **(22)** 01.02.2017
(54) Coating liquid for microneedles, mi-
 croneedle-coating substance, and mi-
 croneedle array
(51) Int. Cl.
A61K 47/26 (2006.01)
A61K 9/08 (2006.01)
A61K 9/70 (2006.01)
A61K 47/10 (2006.01)
A61K 47/34 (2006.01)
A61K 47/36 (2006.01)
A61M 37/00 (2006.01)
(87) WO2017/135290
(31) 2016-018844 **(32)** 03.02.16 **(33)** JP
(43) 10.08.2017
(72) Quan, Ying-Shu; Saito, Mio; Kitaoka,
 Shouta; Kamiyama, Fumio
(74) Griffith Hack
-
- (71)** Coulson Ice Blast Ltd.
(11) AU-A-2017210772
(21) 2017210772 **(22)** 27.01.2017
(54) Ice blasting system and method
(51) Int. Cl.
B08B 3/02 (2006.01)
(87) WO2017/127935
(31) 62/292,999 **(32)** 09.02.16 **(33)** US
 62/294,710 12.02.16 US
 62/294,161 11.02.16 US
 62/287,742 27.01.16 US
(43) 03.08.2017
(72) Coulson, Foster
(74) Clark Intellectual Property Pty Ltd

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

- (71) Crenshaw, K.
 (11) AU-A-2017218408
 (21) 2017218408 (22) 31.01.2017
 (54) Dual nozzle spray gun
 (51) Int. Cl.
B05B 12/00 (2006.01)
B05B 1/02 (2006.01)
B05B 9/01 (2006.01)
 (87) WO2017/139135
 (31) 15/042,360 (32) 12.02.16 (33) US
 (43) 17.08.2017
 (72) Crenshaw, Kenneth D.
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Crime Science Technology
 (11) AU-A-2017205153
 (21) 2017205153 (22) 09.01.2017
 (54) Use of 4-bora-3a,4a-diaza-s-indacenes for security purposes
 (51) Int. Cl.
C09K 11/06 (2006.01)
B42D 25/36 (2014.01)
G09F 3/00 (2006.01)
 (87) WO2017/118830
 (31) 16 50164 (32) 08.01.16 (33) FR
 (43) 13.07.2017
 (72) Prete, Cosimo
 (74) Spruson & Ferguson
-
- (71) Crown Packaging Technology, Inc.
 (11) AU-A-2017213804
 (21) 2017213804 (22) 02.02.2017
 (54) Anti-wrinkling assembly for a can body-maker
 (51) Int. Cl.
B21D 22/30 (2006.01)
B21D 51/26 (2006.01)
 (87) WO2017/136529
 (31) 15/015,635 (32) 04.02.16 (33) US
 (43) 10.08.2017
 (72) Golding, Richard Mark Orlando
 (74) Davies Collison Cave Pty Ltd
-
- (71) Cryptzone North America, Inc.
 (11) AU-A-2016392714
 (21) 2016392714 (22) 06.06.2016
 (54) Protecting network devices by a firewall
 (51) Int. Cl.
H04L 29/06 (2006.01)
 (87) WO2017/138975
 (31) 15/053,422 (32) 25.02.16 (33) US
 62/292,702 08.02.16 US
 (43) 17.08.2017
 (72) Glazemakers, Kurt; Allansson, Per Johan; Cellerier, Thomas Bruno Emmanuel; Valianos, Kosmas; Weber, Tom Viljo
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) CSA Medical, Inc.
 (11) AU-A-2017258072
 (21) 2017258072 (22) 26.04.2017
 (54) Vision preservation system for medical devices
 (51) Int. Cl.
A61B 1/00 (2006.01)
-
- A61B 1/12** (2006.01)
 (87) WO2017/189781
 (31) 62/328,044 (32) 27.04.16 (33) US
 (43) 02.11.2017
 (72) Mulcahey, Thomas; Grasso, Daniel J.; Sherrill, David
 (74) Davies Collison Cave Pty Ltd
-
- (71) Daewoong Pharmaceutical Co., Ltd.
 (11) AU-A-2017238917
 (21) 2017238917 (22) 17.03.2017
 (54) Novel acid addition salt of 1-(5-(2,4-difluorophenyl)-1-((3-fluorophenyl)sulfonyl)-4-methoxy-1H-pyrrol-3-yl)-N-methylmethanamine
 (51) Int. Cl.
C07D 207/48 (2006.01)
A61K 9/00 (2006.01)
A61K 31/40 (2006.01)
C07C 55/10 (2006.01)
C07C 57/15 (2006.01)
 (87) WO2017/164575
 (31) 10-2016-0036081 (32) 25.03.16 (33) KR
 10-2017-0018336 09.02.17 KR
 (43) 28.09.2017
 (72) Kim, Aeri; Cho, Kwan Hyung
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Daewoong Pharmaceutical Co., Ltd.
 (11) AU-A-2017238918
 (21) 2017238918 (22) 17.03.2017
 (54) Novel crystalline form of 1-(5-(2,4-difluorophenyl)-L-((3-fluorophenyl)sulfonyl)-4-methoxy-1H-pyrrol-3-yl)-N-methylmethanamine salt
 (51) Int. Cl.
C07D 207/48 (2006.01)
A61K 31/40 (2006.01)
 (87) WO2017/164576
 (31) 10-2016-0036080 (32) 25.03.16 (33) KR
 (43) 28.09.2017
 (72) Kim, Aeri; Cho, Kwan Hyung
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Daikin Industries, Ltd.
 (11) AU-A-2016380319
 (21) 2016380319 (22) 22.12.2016
 (54) Power supply device, inverter device and converter device employing said power supply device, and refrigeration device and air cleaner employing said inverter device or converter device
 (51) Int. Cl.
H02M 7/04 (2006.01)
F24F 1/20 (2011.01)
H02M 3/28 (2006.01)
H02M 7/48 (2006.01)
 (87) WO2017/115720
 (31) 2015-257014 (32) 28.12.15 (33) JP
 (43) 06.07.2017
 (72) Nakajima, Yuuki; Mitsui, Junya; Satou, Toshiaki
 (74) Spruson & Ferguson
-
- (71) Dainichiseika Color & Chemicals MFG. Co., Ltd.
 (11) AU-A-2017252871
 (21) 2017252871 (22) 14.04.2017
 (54) Black azo pigment and colorant
 (51) Int. Cl.
C09B 56/02 (2006.01)
G02B 5/20 (2006.01)
 (87) WO2017/183577
 (31) 2016-086510 (32) 22.04.16 (33) JP
 (43) 26.10.2017
 (72) Iguchi, Kazuki; Oguma, Naomi; Ozako, Shuwa
 (74) Spruson & Ferguson
-
- (71) Dana Belgium N.V.
 (11) AU-A-2017226645
 (21) 2017226645 (22) 03.03.2017
 (54) Multi-gear transmission layout
 (51) Int. Cl.
F16H 3/093 (2006.01)
 (87) WO2017/149141
 (31) 62/303,265 (32) 03.03.16 (33) US
 (43) 08.09.2017
 (72) Schacht, Filip D.; Cattoor, Kurt D.M.
 (74) Spruson & Ferguson
-
- (71) Danieli Corus B.V.
 (11) AU-A-2016381041
 (21) 2016381041 (22) 29.12.2016
 (54) Shaft furnace construction method and assembly
 (51) Int. Cl.
F27D 1/16 (2006.01)
C21B 7/00 (2006.01)
 (87) WO2017/114933
 (31) 15203208.2 (32) 30.12.15 (33) EP
 (43) 06.07.2017
 (72) Grippeling, Joep; Groen, Maurice; Sarbrant, Magnus; Van Straaten, Victor
 (74) Davies Collison Cave Pty Ltd
-
- (71) DEKA Products Limited Partnership
 (11) AU-A-2017212657
 (21) 2017212657 (22) 27.01.2017
 (54) Apparatus for monitoring, regulating, or controlling fluid flow
 (51) Int. Cl.
A61M 5/14 (2006.01)
A61M 5/142 (2006.01)
A61M 5/168 (2006.01)
 (87) WO2017/132532
 (31) 62/341,396 (32) 25.05.16 (33) US
 62/288,132 28.01.16 US
 (43) 03.08.2017
 (72) Dale, James D.; Fichera, Stephen L.; Gray, Larry; Kamen, Dean; Lanigan, Matthew; Morgan, Frederick; Van Der Merwe, Dirk A.; Yoo, Brian H.
 (74) Griffith Hack
-
- (71) Dermazip AB
 (11) AU-A-2017216141
 (21) 2017216141 (22) 02.02.2017
 (54) Biopsy incision device
 (51) Int. Cl.
A61B 10/02 (2006.01)
 (87) WO2017/135879
 (31) 1650125-6 (32) 02.02.16 (33) SE

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

- (43) 10.08.2017
 (72) Randquist, Charles; Falk, Henrik
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Dexcom, Inc.
 (11) AU-A-2017240490
 (21) 2017240490 (22) 17.03.2017
 (54) Systems, devices and methods for analyte monitoring system
 (51) Int. Cl.
 A61B 5/1486 (2006.01)
 A61B 5/00 (2006.01)
 A61B 5/145 (2006.01)
 A61B 5/1495 (2006.01)
 (87) WO2017/172391
 (31) 62/315,539 (32) 30.03.16 (33) US
 (43) 05.10.2017
 (72) Burnette, Douglas William; Hampapuram, Hari; Kamath, Apurv Ullas; Larvenz, Shawn; Mandapaka, Aditya; McDaniel, Zebediah; Miller, Tom; Wedekind, Jeffrey R.; Zeng, Yonghuang; Reichert, Stephen Alan
 (74) FB Rice Pty Ltd
-
- (71) Dexcom, Inc.
 (11) AU-A-2017241816
 (21) 2017241816 (22) 30.03.2017
 (54) Systems and methods for inter-app communications
 (51) Int. Cl.
 A61B 5/00 (2006.01)
 A61B 5/145 (2006.01)
 A61B 5/15 (2006.01)
 A61B 5/157 (2006.01)
 G06F 19/00 (2006.01)
 G06F 21/00 (2006.01)
 (87) WO2017/173162
 (31) 62/315,948 (32) 31.03.16 (33) US
 62/370,182 02.08.16 US
 (43) 05.10.2017
 (72) Morris, Gary A.; Belliveau, Scott M.; Cabrera Jr., Esteban; Draeger, Rian; Dunn, Laura J.; Goldsmith, Timothy Joseph; Hampapuram, Hari; Hannemann, Christopher Robert; Kamath, Apurv Ullas; Koehler, Katherine Yerre; McBride, Patrick Wile; Mensinger, Michael Robert; Pascual, Francis William; Pellouchoud, Philip Mansiel; Polytaridis, Nicholas; Pupa, Philip Thomas; Davis, Anna Leigh; Shoemaker, Kevin; Smith, Brian Christopher; West, Benjamin Elrod; Wiley, Atiim Joseph
 (74) FB Rice Pty Ltd
-
- (71) Dezawa, M.; University of Toyama; Life Science Institute, Inc.
 (11) AU-A-2017207154
 (21) 2017207154 (22) 16.01.2017
 (54) Mobilization of pluripotent stem cells for ischemic cerebral infarction
 (51) Int. Cl.
 G01N 33/68 (2006.01)
 (87) WO2017/122829
 (31) 62/279,129 (32) 15.01.16 (33) US
-
- (71) Dometic Sweden AB
 (11) AU-A-2017222698
 (21) 2017222698 (22) 22.02.2017
 (54) Air-conditioner control
 (51) Int. Cl.
 F24F 13/24 (2006.01)
 F25B 49/02 (2006.01)
 H02P 27/06 (2006.01)
 (87) WO2017/143394
 (31) 2016900627 (32) 22.02.16 (33) AU
 (43) 31.08.2017
 (72) Williamson, Jarrod; Lui, Louis; Slater, Braddon
 (74) Shelston IP Pty Ltd.
-
- (71) Dometic Sweden AB
 (11) AU-A-2017227050
 (21) 2017227050 (22) 28.02.2017
 (54) Positive pressure vent for a vehicle
 (51) Int. Cl.
 B60H 3/06 (2006.01)
 B60H 1/00 (2006.01)
 B60H 1/24 (2006.01)
 (87) WO2017/149442
 (31) 2016900723 (32) 29.02.16 (33) AU
 (43) 08.09.2017
 (72) Chevalier, Nicolas Christophe Gilles
 (74) Shelston IP Pty Ltd.
-
- (71) EA Pharma Co., Ltd.
 (11) AU-A-2017214589
 (21) 2017214589 (22) 06.02.2017
 (54) Sulfonamide derivative and pharmaceutical composition containing same
 (51) Int. Cl.
 C07D 239/54 (2006.01)
 A61K 31/506 (2006.01)
 A61K 31/519 (2006.01)
 A61K 31/63 (2006.01)
 A61P 29/00 (2006.01)
 A61P 43/00 (2006.01)
 C07D 239/96 (2006.01)
 C07D 401/04 (2006.01)
 C07D 401/12 (2006.01)
 C07D 401/14 (2006.01)
 C07D 405/12 (2006.01)
 C07D 405/14 (2006.01)
 C07D 409/12 (2006.01)
 C07D 471/04 (2006.01)
 C07D 487/04 (2006.01)
 C07D 491/052 (2006.01)
 (87) WO2017/135472
 (31) 2016-021053 (32) 05.02.16 (33) JP
 (43) 10.08.2017
 (72) Tokumasu, Munetaka; Noguchi, Masatsugu; Kawahira, Mizuki; Iwasaki, Kana; Hayakawa, Nobuhiko; Miyanaga, Wataru; Saitou, Yuki; Yamaura, Yui; Ando, Ayatoshi; Tsuruta, Atsushi; Noguchi, Misato
 (74) Griffith Hack
-
- (71) East China Sea Fishery Research Institute Chinese Academy of Fishery Sciences
 (11) AU-A-2016399645
 (21) 2016399645 (22) 31.03.2016
 (54) Stretched copper alloy mesh sheet with high permeability rate and connection method thereof
 (51) Int. Cl.
 A01K 61/00 (2006.01)
 (87) WO2017/166159
 (43) 05.10.2017
 (72) Wang, Lumin
 (74) Shelston IP Pty Ltd.
-
- (71) Efferent Labs, Inc.
 (11) AU-A-2017213644
 (21) 2017213644 (22) 03.02.2017
 (54) Intra-body communication method for implanted and non-implanted biosensors or devices
 (51) Int. Cl.
 A61B 5/1455 (2006.01)
 A61B 6/00 (2006.01)
 A61N 1/05 (2006.01)
 A61N 1/372 (2006.01)
 A61N 1/375 (2006.01)
 A61N 1/39 (2006.01)
 (87) WO2017/136790
 (31) 62/291,763 (32) 05.02.16 (33) US
 (43) 10.08.2017
 (72) Rosero, Spencer Z.; Rader, William K.
 (74) WRAYS PTY LTD
-
- (71) Eisai R&D Management Co., Ltd.
 (11) AU-A-2017225982
 (21) 2017225982 (22) 02.03.2017
 (54) Eribulin-based antibody-drug conjugates and methods of use
 (51) Int. Cl.
 A61K 47/68 (2017.01)
 (87) WO2017/151979
 (31) 62/302,562 (32) 02.03.16 (33) US
 (43) 08.09.2017
 (72) Albone, Earl F.; Cheng, Xin; Custar, Daniel W.; Furuuchi, Keiji; Li, Jing; Majumder, Utpal; Uenaka, Toshimitsu
 (74) Davies Collison Cave Pty Ltd
-
- (71) ELC Management LLC
 (11) AU-A-2017210950
 (21) 2017210950 (22) 11.01.2017
 (54) Personal care composition comprising a hair restorative blend
 (51) Int. Cl.
 A61K 8/35 (2006.01)
 A61K 8/97 (2006.01)
 A61Q 19/00 (2006.01)
 (87) WO2017/131954
 (31) 62/287,470 (32) 27.01.16 (33) US
 (43) 03.08.2017
 (72) Pawlus, Alison; Hawkins, Geoffrey
 (74) Phillips Ormonde Fitzpatrick
-
- (71) ELC Management LLC
 (11) AU-A-2017210978
 (21) 2017210978 (22) 11.01.2017

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

- (54) A method for treating the appearance of thinning hair
 (51) Int. Cl.
A61K 8/35 (2006.01)
A61K 8/97 (2006.01)
A61Q 5/00 (2006.01)
A61Q 5/02 (2006.01)
 (87) WO2017/131956
 (31) 62/287,496 (32) 27.01.16 (33) US
 (43) 03.08.2017
 (72) Pawlus, Alison; Hawkins, Geoffrey
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Electrolux Appliances Aktiebolag
 (11) AU-A-2017243936
 (21) 2017243936 (22) 09.03.2017
 (54) Fastening element and household appliance comprising said fastening element
 (51) Int. Cl.
F24C 15/16 (2006.01)
 (87) WO2017/167566
 (31) EP16162727.8 (32) 30.03.16 (33) EP
 (43) 05.10.2017
 (72) Cetintas, Sakir
 (74) Halfords IP
-
- (71) Electrolux Appliances Aktiebolag
 (11) AU-A-2017245487
 (21) 2017245487 (22) 01.03.2017
 (54) Laundry treating machine and method for controlling thereof
 (51) Int. Cl.
D06F 39/00 (2006.01)
 (87) WO2017/174265
 (31) 16163682.4 (32) 04.04.16 (33) EP
 (43) 12.10.2017
 (72) De Luca, Fernando; Quattrin, Paolo
 (74) Halfords IP
-
- (71) Electrolux Home Products Pty Limited
 (11) AU-A-2016399134
 (21) 2016399134 (22) 24.03.2016
 (54) Gas knob skirt retainer
 (51) Int. Cl.
G05G 1/08 (2006.01)
G05G 5/02 (2006.01)
G05G 5/05 (2006.01)
G05G 5/06 (2006.01)
G05G 7/00 (2006.01)
H01H 3/08 (2006.01)
H01H 19/14 (2006.01)
 (87) WO2017/161405
 (43) 28.09.2017
 (72) Wait, David; Nanavati, Purvag
 (74) Halfords IP
-
- (71) Eli Lilly and Company
 (11) AU-A-2017234643
 (21) 2017234643 (22) 10.03.2017
 (54) Combination therapy
 (51) Int. Cl.
C07D 401/10 (2006.01)
A61K 31/4439 (2006.01)
A61K 39/395 (2006.01)
A61P 25/28 (2006.01)
 (87) WO2017/160622
-
- (31) 62/308,369 (32) 15.03.16 (33) US
 (43) 21.09.2017
 (72) Demattos, Ronald B.; May, Patrick Cornelious; Sims, John R.
 (74) Spruson & Ferguson
-
- (71) Enrichment Technology Company Ltd.
 Zweigniederlassung Deutschland
 (11) AU-A-2017217490
 (21) 2017217490 (22) 25.01.2017
 (54) Self-pumping vacuum rotor system
 (51) Int. Cl.
F04D 17/16 (2006.01)
F04D 1/12 (2006.01)
F16F 15/30 (2006.01)
 (87) WO2017/137257
 (31) 16155415.9 (32) 12.02.16 (33) EP
 (43) 17.08.2017
 (72) Reischl, Hubert; Zimmermann, Edwin
 (74) Halfords IP
-
- (71) Exeger Operations AB
 (11) AU-A-2017230039
 (21) 2017230039 (22) 01.03.2017
 (54) A solar cell comprising grains of a doped semiconducting material and a method for manufacturing the solar cell
 (51) Int. Cl.
H01G 9/20 (2006.01)
 (87) WO2017/155447
 (31) 1650331-0 (32) 10.03.16 (33) SE
 (43) 14.09.2017
 (72) Lindström, Henrik
 (74) Griffith Hack
-
- (71) Facebook, Inc.
 (11) AU-A-2016380683
 (21) 2016380683 (22) 18.02.2016
 (54) Identifying entities using a deep-learning model
 (51) Int. Cl.
G06N 99/00 (2010.01)
G06N 3/08 (2006.01)
G06Q 50/30 (2012.01)
 (87) WO2017/116488
 (31) 14/984,956 (32) 30.12.15 (33) US
 (43) 06.07.2017
 (72) Weston, Jason E.; Adams, Keith; Chopra, Sumit
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Faraday Grid Limited; Williams, M.; Scobie, A.
 (11) AU-A-2017305109
 (21) 2017305109 (22) 07.08.2017
 (54) An electrical power supply system and process
 (51) Int. Cl.
G05F 1/32 (2006.01)
 (87) WO2018/023176
 (31) 2016903095 (32) 05.08.16 (33) AU
 (43) 08.02.2018
 (72) Williams, Matthew; Scobie, Andrew
 (74) Davies Collison Cave Pty Ltd
-
- (71) Flintstone Technology Limited
 (11) AU-A-2017218655
 (21) 2017218655 (22) 10.02.2017
 (54) Improved chain stopper
 (51) Int. Cl.
B63B 21/18 (2006.01)
B63B 21/08 (2006.01)
B63B 21/10 (2006.01)
B63B 21/50 (2006.01)
 (87) WO2017/137775
 (31) 1602400.2 (32) 10.02.16 (33) GB
 (43) 17.08.2017
 (72) Taylor, Richard; Clayson, Andrew; Smith, David
 (74) FB Rice Pty Ltd
-
- (71) Flogistix, LP
 (11) AU-A-2017209033
 (21) 2017209033 (22) 18.01.2017
 (54) Vapor recovery system and method
 (51) Int. Cl.
B01D 3/00 (2006.01)
B01D 5/00 (2006.01)
B01D 17/035 (2006.01)
B01D 53/00 (2006.01)
B01D 53/76 (2006.01)
B01D 53/77 (2006.01)
C07C 7/09 (2006.01)
C07C 7/10 (2006.01)
C07C 7/11 (2006.01)
C10G 5/00 (2006.01)
C10G 31/00 (2006.01)
 (87) WO2017/127426
 (31) 62/281,961 (32) 22.01.16 (33) US
 (43) 27.07.2017
 (72) Baker, Aaron
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Fresenius Kabi Deutschland GmbH
 (11) AU-A-2017220643
 (21) 2017220643 (22) 17.02.2017
 (54) Valve unit for a system for producing a medicinal preparation
 (51) Int. Cl.
B65B 3/00 (2006.01)
A61J 3/00 (2006.01)
F16K 27/00 (2006.01)
 (87) WO2017/140849
 (31) EP16173696 (32) 09.06.16 (33) EP
 EP16156531 19.02.16 EP
 16173695.4 09.06.16 EP
 16156529.6 19.02.16 EP
 (43) 24.08.2017
 (72) Biehl, Martin; Hock, Michael; Schaake, Henrik; Borgward, Marcel
 (74) Shelston IP Pty Ltd.
-
- (71) Fresenius Kabi Deutschland GmbH
 (11) AU-A-2017220644
 (21) 2017220644 (22) 17.02.2017
 (54) Installation for producing a medical preparation
 (51) Int. Cl.
B65B 3/00 (2006.01)
A61J 3/00 (2006.01)
 (87) WO2017/140850
 (31) 16156529.6 (32) 19.02.16 (33) EP
 16173695.4 09.06.16 EP

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

- (43) 24.08.2017
 (72) Biehl, Martin; Hock, Michael; Schaaake, Henrik; Gabriel, Stephan; Baecke, Martin
 (74) Shelston IP Pty Ltd.
-
- (71) Fresenius Medical Care Deutschland GmbH
 (11) AU-A-2017227995
 (21) 2017227995 (22) 01.03.2017
 (54) Hollow fibre membrane having three dimensional texturing
 (51) Int. Cl.
B01D 61/24 (2006.01)
B01D 63/02 (2006.01)
B01D 69/08 (2006.01)
D02G 1/00 (2006.01)
B01D 67/00 (2006.01)
B01D 71/62 (2006.01)
B01D 71/68 (2006.01)
D01F 6/06 (2006.01)
D02G 1/14 (2006.01)
 (87) WO2017/149011
 (31) 10 2016 002 440.2 (32) 01.03.16 (33) DE
 (43) 08.09.2017
 (72) Lang, Armin; Bechtel, Dieter
 (74) Davies Collison Cave Pty Ltd
-
- (71) Fujian Nashida Electronic Incorporated Company
 (11) AU-A-2017230340
 (21) 2017230340 (22) 20.02.2017
 (54) Control method for tap-type electric trash bin having lid normally opened function
 (51) Int. Cl.
B65F 1/16 (2006.01)
 (87) WO2017/152746
 (31) 201610135044.4 (32) 10.03.16 (33) CN
 (43) 14.09.2017
 (72) Wang, Xin; Chen, Jiangqun
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Fuji Corporation
 (11) AU-A-2016393480
 (21) 2016393480 (22) 15.02.2016
 (54) Assistance robot
 (51) Int. Cl.
A61G 7/10 (2006.01)
 (87) WO2017/141335
 (43) 24.08.2017
 (72) Hiraoka, Takehiro; Nakane, Nobuyuki; Nomura, Hideaki; Ono, Kazunari
 (74) Spruson & Ferguson
-
- (71) Fundación Imdea Agua
 (11) AU-A-2016387202
 (21) 2016387202 (22) 20.01.2016
 (54) Method for degrading microcystins in an aqueous medium
 (51) Int. Cl.
C12N 1/20 (2006.01)
C12R 1/01 (2006.01)
 (87) WO2017/125619
-
- (71) Genentech, Inc.; University of Kansas
 (11) AU-A-2017267726
 (21) 2017267726 (22) 18.05.2017
 (54) Assay for determining the total carbonylation level on a polypeptide
 (51) Int. Cl.
G01N 33/50 (2006.01)
G01N 33/533 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2017/201312
 (31) 62/338,605 (32) 19.05.16 (33) US
 (43) 23.11.2017
 (72) Mah, Anna; Yang, Yi; Gao, Di; Gennaro, Lynn A.; Schoeneich, Christian
 (74) Griffith Hack
-
- (71) Genisphere LLC
 (11) AU-A-2017220012
 (21) 2017220012 (22) 17.02.2017
 (54) Nucleic acid carriers and therapeutic methods of use
 (51) Int. Cl.
A61K 38/14 (2006.01)
A61K 48/00 (2006.01)
C07H 21/00 (2006.01)
 (87) WO2017/143156
 (31) 62/297,194 (32) 19.02.16 (33) US
 (43) 24.08.2017
 (72) Getts, Robert C.; Kadushin, James M.; Getts, Lori
 (74) Davies Collison Cave Pty Ltd
-
- (71) Genovis AB
 (11) AU-A-2017214441
 (21) 2017214441 (22) 03.02.2017
 (54) New Streptococcal proteases
 (51) Int. Cl.
C07K 14/36 (2006.01)
C12N 9/52 (2006.01)
C12N 9/64 (2006.01)
 (87) WO2017/134274
 (31) 1630021-2 (32) 04.02.16 (33) SE
 (43) 10.08.2017
 (72) Von Pawel-Rammingen, Ulrich; Sperry, Christian
 (74) Spruson & Ferguson
-
- (71) Genzyme Corporation
 (11) AU-A-2015263980
 (21) 2015263980 (22) 22.05.2015
 (54) NAMPT inhibitors and methods
 (51) Int. Cl.
C07D 491/107 (2006.01)
A61K 31/438 (2006.01)
A61K 31/444 (2006.01)
A61K 31/537 (2006.01)
A61P 31/12 (2006.01)
A61P 35/00 (2006.01)
A61P 37/06 (2006.01)
C07D 491/20 (2006.01)
C07D 498/10 (2006.01)
 (87) WO2015/179759
-
- (31) 62/001,905 (32) 22.05.14 (33) US
 (43) 26.11.2015
 (72) Papoulis, Andrew; Mason, Paul; Carter, Kara; Joseph, Alexandra; Hu, Yiding; Gregory, Jill; Zhao, Zhong; Yee, Christopher; Mohamud, Mohamud; Xiang, Yibin; Danthi, Sanjay; Huang, Yinyin
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) GeoVax Inc.
 (11) AU-A-2017221379
 (21) 2017221379 (22) 16.02.2017
 (54) Multivalent HIV vaccine boost compositions and methods of use
 (51) Int. Cl.
C07K 14/155 (2006.01)
C07K 14/16 (2006.01)
C12N 7/04 (2006.01)
C12N 15/63 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2017/143016
 (31) 62/295,779 (32) 16.02.16 (33) US
 (43) 24.08.2017
 (72) Robinson, Harriet
 (74) Davies Collison Cave Pty Ltd
-
- (71) Geremia, G.
 (11) AU-A-2016381551
 (21) 2016381551 (22) 30.12.2016
 (54) Handle for sports or work equipment and equipment comprising the handle
 (51) Int. Cl.
A63B 49/08 (2006.01)
A63B 53/14 (2006.01)
A63B 60/12 (2015.01)
B25G 1/00 (2006.01)
A63B 102/02 (2015.01)
A63B 102/04 (2015.01)
A63B 102/06 (2015.01)
A63B 102/16 (2015.01)
A63B 102/18 (2015.01)
 (87) WO2017/115325
 (31) 102015000089326 (32) 30.12.15 (33) IT
 (43) 06.07.2017
 (72) Geremia, Gianluca
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Global Software Innovation Pty Ltd
 (11) AU-A-2017214759
 (21) 2017214759 (22) 31.01.2017
 (54) Graph-based operations on an entity-relationship database
 (51) Int. Cl.
G06F 17/30 (2006.01)
 (87) WO2017/132717
 (31) 2016900307 (32) 01.02.16 (33) AU
 (43) 10.08.2017
 (72) Aylett, Peter Kyra; Quint, David Gregory; Jacobs, Darren; Carabella, Nino; Sharma, Anurag; Walker, Diana Sandra; Hopwood, Scott
 (74) Spruson & Ferguson
-
- (71) Global Software Innovation Pty Ltd
 (11) AU-A-2017217235
 (21) 2017217235 (22) 01.02.2017

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

- (54) Systems and methods for securing an entity-relationship system
 (51) Int. Cl.
G06F 21/00 (2006.01)
G06F 17/30 (2006.01)
 (87) WO2017/136867
 (31) 2016900465 (32) 11.02.16 (33) AU
 (43) 17.08.2017
 (72) Aylett, Peter Kyra; Christou, Constantinos; Langsworth, Anthony Christian; Quint, David Gregory; Hopwood, Scott
 (74) Spruson & Ferguson
-
- (71) Glysens Incorporated
 (11) AU-A-2016382976
 (21) 2016382976 (22) 28.12.2016
 (54) Implantable sensor apparatus and methods
 (51) Int. Cl.
A61B 5/145 (2006.01)
 (87) WO2017/117283
 (31) 14/982,346 (32) 29.12.15 (33) US
 (43) 06.07.2017
 (72) Lucisano, Joseph; Wilensky, Jonathan; Engler, Robert
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) GOJO Industries, Inc.
 (11) AU-A-2017205315
 (21) 2017205315 (22) 04.01.2017
 (54) Systems and methods for monitoring and controlling dispenser fluid refill
 (51) Int. Cl.
A47K 5/12 (2006.01)
 (87) WO2017/120157
 (31) 62/274,982 (32) 05.01.16 (33) US
 (43) 13.07.2017
 (72) Proper, Scott T.; Corney, Richard E.; Brown, Paul
 (74) Collison & Co
-
- (71) Golden Biotechnology Corporation
 (11) AU-A-2017219871
 (21) 2017219871 (22) 16.02.2017
 (54) Compositions and methods for treating liver cancer
 (51) Int. Cl.
C07C 49/543 (2006.01)
A61K 31/12 (2006.01)
C07C 49/557 (2006.01)
 (87) WO2017/143106
 (31) 62/296,097 (32) 17.02.16 (33) US
 (43) 24.08.2017
 (72) Liu, Sheng-Yung; Chen, Chih-Ming
 (74) Shelston IP Pty Ltd.
-
- (71) Google LLC
 (11) AU-A-2016389048
 (21) 2016389048 (22) 01.12.2016
 (54) Reducing latency in map interfaces
 (51) Int. Cl.
G06T 11/40 (2006.01)
 (87) WO2017/131858
 (31) 15/005,820 (32) 25.01.16 (33) US
-
- (43) 03.08.2017
 (72) Bakshi, Nikhil; King, Oliver Michael; Youra, Zev Nettleton
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Gree Electric Appliances, Inc. of Zhuhai
 (11) AU-A-2017209348
 (21) 2017209348 (22) 20.01.2017
 (54) Photovoltaic support
 (51) Int. Cl.
H02S 20/30 (2014.01)
 (87) WO2017/125071
 (31) 201610046168.5 (32) 22.01.16 (33) CN
 (43) 27.07.2017
 (72) Xu, Dongyuan; Huang, Meng; Nan, Shugong; Liu, Xia; Tang, Wenqiang; Liang, Rongxin; Quan, Jianming
 (74) AJ PARK
-
- (71) Green Impact Holding AG
 (11) AU-A-2017204681
 (21) 2017204681 (22) 02.01.2017
 (54) Wash-durable, fluid absorbent substrate with antimicrobial properties and/or improved washability, and hygiene product such as reusable sanitary napkin
 (51) Int. Cl.
A61F 13/64 (2006.01)
A01N 25/24 (2006.01)
A01N 25/34 (2006.01)
A01N 33/12 (2006.01)
A01N 47/44 (2006.01)
A01N 59/16 (2006.01)
A61F 5/48 (2006.01)
A61F 13/00 (2006.01)
A61F 13/15 (2006.01)
A61F 13/47 (2006.01)
A61F 13/472 (2006.01)
A61F 13/49 (2006.01)
A61F 13/494 (2006.01)
A61F 13/514 (2006.01)
A61F 13/515 (2006.01)
A61F 13/539 (2006.01)
A61F 13/56 (2006.01)
A61F 13/84 (2006.01)
A61L 2/16 (2006.01)
A62B 23/02 (2006.01)
B06B 3/00 (2006.01)
B23K 20/10 (2006.01)
B29C 65/00 (2006.01)
BP29C 65/08 (2006.01)
D06M 11/13 (2006.01)
D06M 13/256 (2006.01)
D06M 13/352 (2006.01)
D06M 16/00 (2006.01)
B29L 31/48 (2006.01)
 (87) WO2017/114971
 (31) PCT/EP2016/054245 (32) 29.02.16 (33) EP
 16001875.0 26.08.16 EP
 15203186.0 30.12.15 EP
 (43) 06.07.2017
 (72) Swamy, Sanjeev; Kurien, Ashok
 (74) FB Rice Pty Ltd
-
- (71) Grey Technology Limited
 (11) AU-A-2017224948
 (21) 2017224948 (22) 27.02.2017
 (54) Dirt-collection chamber and suction head for a vacuum cleaner
 (51) Int. Cl.
A47L 9/14 (2006.01)
A47L 5/30 (2006.01)
A47L 9/20 (2006.01)
 (87) WO2017/144918
 (31) 1603302.9 (32) 25.02.16 (33) GB
 (43) 31.08.2017
 (72) Grey, Nicholas Gerald; Isted, Matthew James; Kent, Andrew John
 (74) Anderson-Taylor & Associates
-
- (71) GRST International Limited
 (11) AU-A-2016387660
 (21) 2016387660 (22) 13.12.2016
 (54) Method of preparing battery electrodes
 (51) Int. Cl.
H01M 4/139 (2010.01)
 (87) WO2017/124859
 (31) 62/279,841 (32) 18.01.16 (33) US
 (43) 27.07.2017
 (72) Shen, Peihua; Wong, Sing Hung Eric
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) GRST International Limited
 (11) AU-A-2018207704
 (21) 2018207704 (22) 05.01.2018
 (54) Method of preparing cathode for secondary battery
 (51) Int. Cl.
H01M 4/131 (2010.01)
 (87) WO2018/130122
 (31) 15/404,227 (32) 12.01.17 (33) US
 (43) 19.07.2018
 (72) Ho, Kam Piu; Wang, Ranshi; Shen, Peihua
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Grünenthal GmbH
 (11) AU-A-2017226830
 (21) 2017226830 (22) 28.02.2017
 (54) Titration of cebranopadol
 (51) Int. Cl.
A61K 31/407 (2006.01)
A61P 25/00 (2006.01)
 (87) WO2017/148595
 (31) 16020302.2 (32) 11.08.16 (33) EP
 16157868.7 29.02.16 EP
 (43) 08.09.2017
 (72) Wang, Shaonan; Piana, Chiara; Bursi, Roberta
 (74) Spruson & Ferguson
-
- (71) Guangzhou Xaircraft Technology Co., Ltd.
 (11) AU-A-2017370239
 (21) 2017370239 (22) 28.11.2017
 (54) Aerial vehicle, and overvoltage protection method and device of electronic governor in the same
 (51) Int. Cl.
H02P 29/028 (2016.01)
B64D 27/24 (2006.01)
H02H 3/20 (2006.01)
H02H 7/00 (2006.01)

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

- (87) WO2018/099377
 (31) 201611093576.2 (32) 01.12.16 (33) CN
 (43) 07.06.2018
 (72) Yu, Jiangtao
 (74) Shelston IP Pty Ltd.
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016401674
 (21) 2016401674 (22) 07.04.2016
 (54) Operation of electronic inflow control device without electrical connection
 (51) Int. Cl.
E21B 43/12 (2006.01)
E21B 21/08 (2006.01)
E21B 47/12 (2006.01)
- (87) WO2017/176276
 (43) 12.10.2017
 (72) Greci, Stephen Michael; Frosell, Thomas J.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016403404
 (21) 2016403404 (22) 19.04.2016
 (54) Fracture and stress characterization using layer thickness variation
 (51) Int. Cl.
G01V 1/28 (2006.01)
G01V 3/18 (2006.01)
- (87) WO2017/184123
 (43) 26.10.2017
 (72) Eftekhari Far, Mehdi; Mekic, Natasa
 (74) FB Rice Pty Ltd
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016403409
 (21) 2016403409 (22) 20.04.2016
 (54) Metal to metal single ball seat system
 (51) Int. Cl.
E21B 34/06 (2006.01)
F16K 5/06 (2006.01)
F16K 5/08 (2006.01)
- (87) WO2017/184130
 (43) 26.10.2017
 (72) Inglis, Peter Derek Walter; Echols III, Ralph Harvey
 (74) FB Rice Pty Ltd
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016406203
 (21) 2016406203 (22) 12.05.2016
 (54) Apparatus and method for creating a plug in a wellbore
 (51) Int. Cl.
E21B 33/12 (2006.01)
E21B 23/06 (2006.01)
E21B 41/00 (2006.01)
- (87) WO2017/196335
 (43) 16.11.2017
 (72) Rogers, Henry Eugene; Malave, Michael
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016410299
 (21) 2016410299 (22) 24.06.2016
- (54) Packing element with timed setting sequence
 (51) Int. Cl.
E21B 23/06 (2006.01)
E21B 33/12 (2006.01)
E21B 33/128 (2006.01)
- (87) WO2017/222561
 (43) 28.12.2017
 (72) Farquhar, Graham; Ogilvie, Max
 (74) FB Rice Pty Ltd
-
- (71) Harcor Security Seals Pty Limited
 (11) AU-A-2016390427
 (21) 2016390427 (22) 25.01.2016
 (54) Chiller container
 (51) Int. Cl.
B65D 43/22 (2006.01)
A47J 41/00 (2006.01)
B64D 11/04 (2006.01)
F25D 3/12 (2006.01)
- (87) WO2017/127860
 (43) 03.08.2017
 (72) Schaede, Peter; Vaz, Trevor
 (74) Chrysilou IP
-
- (71) Hatch Ltd.
 (11) AU-A-2017220495
 (21) 2017220495 (22) 17.02.2017
 (54) Wear resistant composite material, its application in cooling elements for a metallurgical furnace, and method of manufacturing same
 (51) Int. Cl.
F27D 1/16 (2006.01)
B01J 19/02 (2006.01)
B22D 19/14 (2006.01)
C22C 9/00 (2006.01)
F27B 1/14 (2006.01)
F27B 1/16 (2006.01)
F27B 1/22 (2006.01)
F27B 1/24 (2006.01)
F27D 1/12 (2006.01)
- (87) WO2017/139900
 (31) 62/296,944 (32) 18.02.16 (33) US
 (43) 24.08.2017
 (72) Jastrzebski, Maciej Urban; Shaw, John Andrew Ferguson; Cameron, Ian Archibald; Rudge, David Henry; Ponomar, Andriy; Ponomar, Volodymyr; Vickress, Dustin Alexander
 (74) WRAYS PTY LTD
-
- (71) Hazel Technologies, Inc.
 (11) AU-A-2017221486
 (21) 2017221486 (22) 19.02.2017
 (54) Compositions for controlled release of active ingredients and methods of making same
 (51) Int. Cl.
A01N 25/18 (2006.01)
A01N 27/00 (2006.01)
A01N 31/02 (2006.01)
A01N 31/08 (2006.01)
A01N 35/02 (2006.01)
A01N 65/00 (2006.01)
A01P 21/00 (2006.01)
- (87) WO2017/143311
 (31) 62/347,914 (32) 09.06.16 (33) US
 62/353,016 21.06.16 US
-
- 62/297,782 19.02.16 US
 62/328,556 27.04.16 US
 62/338,709 19.05.16 US
 62/367,093 26.07.16 US
 62/307,357 11.03.16 US
- (43) 24.08.2017
 (72) Preslar, Adam Truett; Mouat, Aidan
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Heron Therapeutics, Inc.
 (11) AU-A-2016391046
 (21) 2016391046 (22) 01.02.2016
 (54) Emulsion comprising an NK-1 receptor antagonist
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/107 (2006.01)
A61K 31/454 (2006.01)
A61K 31/496 (2006.01)
A61K 31/5377 (2006.01)
A61K 47/24 (2006.01)
- (87) WO2017/135923
 (43) 10.08.2017
 (72) Ottoboni, Thomas B.; Han, Han
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Hexagon Technology AS
 (11) AU-A-2017232650
 (21) 2017232650 (22) 16.03.2017
 (54) Vented fitting for pressure vessel boss
 (51) Int. Cl.
F17C 1/06 (2006.01)
F17C 1/16 (2006.01)
- (87) WO2017/161085
 (31) 62/308,945 (32) 16.03.16 (33) US
 (43) 21.09.2017
 (72) Yeggy, Brian; Byerly, Duane V.
 (74) Acacia Law
-
- (71) Hoan Holdings Pty Ltd
 (11) AU-A-2017212154
 (21) 2017212154 (22) 30.01.2017
 (54) A crib element and crib arrangements thereto
 (51) Int. Cl.
E21D 15/48 (2006.01)
- (87) WO2017/127900
 (31) 2016900296 (32) 29.01.16 (33) AU
 (43) 03.08.2017
 (72) Horne, Jason
 (74) Spruson & Ferguson
-
- (71) Hollister Incorporated
 (11) AU-A-2017213731
 (21) 2017213731 (22) 31.01.2017
 (54) Retractable outlet for ostomy pouch
 (51) Int. Cl.
A61F 5/445 (2006.01)
- (87) WO2017/136304
 (31) 62/291,912 (32) 05.02.16 (33) US
 (43) 10.08.2017
 (72) Grum-Schwensen, Christen; Torstensen, Jan; Maack, Mette Dybendal; Nielsen, Kenneth; Richmann, Sussie;

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

Wohlgemuth, Jan; Jensen, Peter
Moller; Skjodt, Ole
(74) Phillips Ormonde Fitzpatrick

(71) Hovione Scientia Limited
(11) AU-A-2017211520
(21) 2017211520 **(22)** 27.01.2017
(54) Continuous complexation of active pharmaceutical ingredients
(51) Int. Cl.
A61K 47/40 (2006.01)
A61K 9/14 (2006.01)
A61K 9/16 (2006.01)
(87) WO2017/129988
(31) 109117 **(32)** 28.01.16 **(33)** PT
(43) 03.08.2017
(72) Lisboa, Hugo; Temtem, Márcio; Vincente, João; Santos, Filipa
(74) Griffith Hack

(71) HS Products Limited
(11) AU-A-2017218566
(21) 2017218566 **(22)** 09.02.2017
(54) Resilient unit and method of manufacture
(51) Int. Cl.
A47C 27/06 (2006.01)
(87) WO2017/137754
(31) 1602378.0 **(32)** 10.02.16 **(33)** GB
(43) 17.08.2017
(72) Spinks, Simon; Clare, David; Gallagher, Michael
(74) FB Rice Pty Ltd

(71) HTG Molecular Diagnostics, Inc.
(11) AU-A-2017218112
(21) 2017218112 **(22)** 10.02.2017
(54) Method of direct target sequencing using nuclease protection
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2017/139672
(31) 62/294,143 **(32)** 11.02.16 **(33)** US
62/435,459 16.12.16 US
(43) 17.08.2017
(72) Thompson, Debrah; Rounseville, Matthew
(74) Spruson & Ferguson

(71) Huawei Technologies Co., Ltd.
(11) AU-A-2016389822
(21) 2016389822 **(22)** 29.01.2016
(54) Transmission method, apparatus and system for reference signal
(51) Int. Cl.
H04W 28/16 (2009.01)
(87) WO2017/128296
(43) 03.08.2017
(72) Li, Chaojun; Zhang, Jian; Ma, Sha
(74) Watermark Intellectual Property Pty Ltd

(71) Huawei Technologies Co., Ltd.
(11) AU-A-2017212441
(21) 2017212441 **(22)** 19.01.2017
(54) Haptic correlated graphic effects
(51) Int. Cl.

G06F 3/048 (2006.01)
(87) WO2017/129041
(31) 15/006,888 **(32)** 26.01.16 **(33)** US
(43) 03.08.2017
(72) Mazzola, Anthony
(74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
(11) AU-A-2017215602
(21) 2017215602 **(22)** 23.01.2017
(54) NFC antenna for wearable application
(51) Int. Cl.
H01Q 1/22 (2006.01)
A44C 5/00 (2006.01)
G04R 60/04 (2013.01)
H01Q 1/44 (2006.01)
H01Q 7/00 (2006.01)
(87) WO2017/133543
(31) 15/012,220 **(32)** 01.02.16 **(33)** US
(43) 10.08.2017
(72) Huang, Wei; Shi, Ping
(74) Phillips Ormonde Fitzpatrick

(71) Hugo Vogelsang Maschinenbau GmbH
(11) AU-A-2017213147
(21) 2017213147 **(22)** 27.01.2017
(54) Piston for a rotary piston pump
(51) Int. Cl.
F04C 2/12 (2006.01)
F04C 2/08 (2006.01)
F04C 2/16 (2006.01)
F04C 15/00 (2006.01)
F04C 18/08 (2006.01)
F04C 18/12 (2006.01)
F04C 18/16 (2006.01)
(87) WO2017/129794
(31) 20 2016 100 419.5 **(32)** 28.01.16 **(33)** DE
(43) 03.08.2017
(72) Hinners, Thomas
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Huntsman Petrochemical LLC
(11) AU-A-2017355295
(21) 2017355295 **(22)** 23.10.2017
(54) Estolides of vegetable oil alkoxylates and methods of making and using
(51) Int. Cl.
C07C 69/675 (2006.01)
C11C 3/00 (2006.01)
(87) WO2018/085064
(31) 62/417,548 **(32)** 04.11.16 **(33)** US
(43) 11.05.2018
(72) Byrne, Heather; Smith, George; Chiu, Hungchang Calvin; Cellura, Jeffrey; Fang, Xiaohua; Rubio, Anabel; Meredith, Matthew T.
(74) Houlihan² Pty Ltd

(71) Husqvarna AB
(11) AU-A-2017253768
(21) 2017253768 **(22)** 31.01.2017
(54) Tap connector with flow stabilization
(51) Int. Cl.
F16L 15/00 (2006.01)
B05B 1/14 (2006.01)
E03C 1/086 (2006.01)

F16J 15/00 (2006.01)
F16L 37/084 (2006.01)
G05D 7/01 (2006.01)
(87) WO2017/182147
(31) 10 2016 004 809.3 **(32)** 21.04.16 **(33)** DE
(43) 26.10.2017
(72) Renner, Thomas
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Huwais IP Holding LLC
(11) AU-A-2017214679
(21) 2017214679 **(22)** 06.02.2017
(54) Anchor screw with condensing attributes
(51) Int. Cl.
A61B 17/86 (2006.01)
(87) WO2017/136801
(31) 62/292,343 **(32)** 07.02.16 **(33)** US
(43) 10.08.2017
(72) Humais, Salah
(74) Shelston IP Pty Ltd.

(71) Hydrocon GmbH
(11) AU-A-2016389382
(21) 2016389382 **(22)** 25.01.2016
(54) Separator for separating solid matter from a fluid
(51) Int. Cl.
B01D 21/26 (2006.01)
B04C 5/04 (2006.01)
B04C 5/24 (2006.01)
B04C 7/00 (2006.01)
(87) WO2017/130012
(43) 03.08.2017
(72) Kuhlmann, Lothar
(74) Marquette Intellectual Property

(71) ICU Medical, Inc.
(11) AU-A-2017211855
(21) 2017211855 **(22)** 27.01.2017
(54) Pressure-regulating vial adaptors
(51) Int. Cl.
A61J 1/20 (2006.01)
A61J 1/22 (2006.01)
A61J 3/00 (2006.01)
A61M 5/32 (2006.01)
B65B 1/04 (2006.01)
(87) WO2017/132588
(31) 62/288,950 **(32)** 29.01.16 **(33)** US
(43) 03.08.2017
(72) Fangrow, Thomas F.
(74) Davies Collison Cave Pty Ltd

(71) Illinois Tool Works Inc.
(11) AU-A-2017216881
(21) 2017216881 **(22)** 10.01.2017
(54) Fastener driving tool
(51) Int. Cl.
B25C 1/04 (2006.01)
B25F 5/02 (2006.01)
(87) WO2017/139056
(31) 62/293,564 **(32)** 10.02.16 **(33)** US
15/401,654 09.01.17 US
(43) 17.08.2017
(72) Meyer, Robert J.
(74) Davies Collison Cave Pty Ltd

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

<p>(71) Imaginalis S.r.l. (11) AU-A-2017214627 (21) 2017214627 (22) 27.01.2017 (54) Radiological imaging device (51) Int. Cl. A61B 6/00 (2006.01) A61B 6/03 (2006.01) A61B 34/30 (2016.01) (87) WO2017/134546 (31) UB2016A000047 (32) 01.02.16 (33) IT UB2016A000102 01.02.16 IT (43) 10.08.2017 (72) Fortuna, Damiano; Manetti, Leonardo; De Micheli, Denis Mattia (74) Spruson & Ferguson</p>	<p>(31) 62/288,121 (32) 28.01.16 (33) US (43) 03.08.2017 (72) Pili, Roberto (74) Spruson & Ferguson</p>	<p>(31) 15/041,821 (32) 11.02.16 (33) US 15/041,847 11.02.16 US (43) 17.08.2017 (72) Westmoreland, Allen Ray; Hoben, John Charles; Bukhman, Alexander; Brodsky, Yosef (74) Spruson & Ferguson</p>
<p>(71) ImmunoGen, Inc. (11) AU-A-2017213858 (21) 2017213858 (22) 03.02.2017 (54) Efficient process for preparing cell-bind- ing agent-cytotoxic agent conjugates (51) Int. Cl. C07K 1/13 (2006.01) A61K 47/69 (2017.01) (87) WO2017/136623 (31) 62/292,018 (32) 05.02.16 (33) US (43) 10.08.2017 (72) Lai, Katharine C.; Herbst, Robert W.; Hilderbrand, Scott Alan (74) Davies Collison Cave Pty Ltd</p>	<p>(71) Industrie de Nora, S.p.A. (11) AU-A-2017257423 (21) 2017257423 (22) 26.04.2017 (54) Safe anode for electrochemical cells (51) Int. Cl. C25C 7/02 (2006.01) C25C 7/00 (2006.01) (87) WO2017/187357 (31) P201630554 (32) 29.04.16 (33) ES (43) 02.11.2017 (72) Prado Pueo, Félix (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Institut Pasteur of Shanghai, Chinese Academy of Sciences (11) AU-A-2017210921 (21) 2017210921 (22) 11.01.2017 (54) Composition and combined medication method for treating enterovirus infection (51) Int. Cl. A61K 45/06 (2006.01) A61K 31/4965 (2006.01) A61P 31/12 (2006.01) C12N 7/00 (2006.01) (87) WO2017/128950 (31) 201610067175.3 (32) 29.01.16 (33) CN 201610067164.5 29.01.16 CN (43) 03.08.2017 (72) Zou, Gang; Altmeyer, Ralf; Wang, Yizhuo (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Immunolight, LLC.; Duke University; North Carolina State University (11) AU-A-2017213801 (21) 2017213801 (22) 02.02.2017 (54) Phosphor-containing drug activator, suspension thereof, system containing the suspension, and methods for use (51) Int. Cl. A61N 5/10 (2006.01) A61K 41/00 (2006.01) A61K 49/04 (2006.01) (87) WO2017/136504 (31) 62/304,525 (32) 07.03.16 (33) US 62/290,203 02.02.16 US (43) 10.08.2017 (72) Walder, Harold; Bourke Jr., Frederic A.; Fathi, Zakaryae; Beyer, Wayne; Old- ham, Mark; Adamson, Justus; Nolan, Michael (74) Pizeys Patent and Trade Mark Attor- neys Pty Ltd</p>	<p>(71) Innate Pharma (11) AU-A-2017230850 (21) 2017230850 (22) 07.03.2017 (54) Siglec neutralizing antibodies (51) Int. Cl. C07K 16/28 (2006.01) (87) WO2017/153433 (31) 62/304,957 (32) 08.03.16 (33) US (43) 14.09.2017 (72) Cornen, Stéphanie; Rossi, Benjamin; Wagtman, Nicolai (74) AJ PARK</p>	<p>(71) Instrumentation Laboratory Company (11) AU-A-2017217804 (21) 2017217804 (22) 10.02.2017 (54) A two component "mix and use" liquid thromboplastin reagent, methods of making, and methods of use thereof (51) Int. Cl. G01N 33/86 (2006.01) (87) WO2017/139567 (31) 62/294,367 (32) 12.02.16 (33) US (43) 17.08.2017 (72) Cawthern, Kevin M.; Bottenus, Ralph E.; Kung, Chun (74) Griffith Hack</p>
<p>(71) Indiana University Research & Techno- logy Corporation (11) AU-A-2017211383 (21) 2017211383 (22) 27.01.2017 (54) Use of histone deacetylase inhibitors for enhancing immunotherapies (51) Int. Cl. A61K 39/395 (2006.01) A61K 31/4406 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) (87) WO2017/132536</p>	<p>(71) Innate Pharma (11) AU-A-2017235274 (21) 2017235274 (22) 14.03.2017 (54) Anti-mica antibodies (51) Int. Cl. C07K 16/28 (2006.01) A61K 39/00 (2006.01) (87) WO2017/157895 (31) 62/308,443 (32) 15.03.16 (33) US (43) 21.09.2017 (72) Blery, Mathieu; Gauthier, Laurent (74) AJ PARK</p>	<p>(71) Intra-Cellular Therapies, Inc. (11) AU-A-2017211791 (21) 2017211791 (22) 26.01.2017 (54) Organic compounds (51) Int. Cl. A61K 31/4985 (2006.01) A61K 31/445 (2006.01) A61K 45/06 (2006.01) (87) WO2017/132408 (31) 62/440,130 (32) 29.12.16 (33) US 62/287,264 26.01.16 US (43) 03.08.2017 (72) Yao, Wei; Li, Peng (74) Phillips Ormonde Fitzpatrick</p>
<p>(71) Innovative Measurement Methods, Inc. (11) AU-A-2017218165 (21) 2017218165 (22) 13.02.2017 (54) Probe with no moving parts for a tank (51) Int. Cl. G01C 9/02 (2006.01) G01F 23/00 (2006.01) (87) WO2017/139792</p>	<p>(71) Innova Patent GmbH (11) AU-A-2016393368 (21) 2016393368 (22) 17.11.2016 (54) Apparatus for moving ropeway vehicles in a ropeway system (51) Int. Cl. B61B 12/02 (2006.01) F16H 1/30 (2006.01) (87) WO2017/140389 (31) A 85/2016 (32) 18.02.16 (33) AT (43) 24.08.2017 (72) Moritzhuber, Johannes (74) Spruson & Ferguson</p>	<p>(71) Intuit Inc. (11) AU-A-2017221188 (21) 2017221188 (22) 06.02.2017 (54) Method and system for personalizing software based on real time tracking of voice-of-customer feedback (51) Int. Cl. G06F 3/048 (2006.01) G06F 9/44 (2006.01) G06F 17/30 (2006.01)</p>

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

(87) WO2017/142729
 (31) 15/044,783 (32) 16.02.16 (33) US
 (43) 24.08.2017
 (72) Podgorny, Igor A.; Bartolome, Warren;
 Hung, Kelvin; Indyk, Benjamin
 (74) Davies Collison Cave Pty Ltd

(71) Ionis Pharmaceuticals, Inc.
 (11) AU-A-2017229778
 (21) 2017229778 (22) 09.03.2017
 (54) Methods and compositions for inhibiting
 PMP22 expression
 (51) Int. Cl.
 A61P 25/00 (2006.01)
 A61P 25/02 (2006.01)
 A61P 25/28 (2006.01)
 C12N 15/11 (2006.01)
 C12N 15/113 (2010.01)
 C12N 15/12 (2006.01)

(87) WO2017/156242
 (31) 62/305,959 (32) 09.03.16 (33) US
 (43) 14.09.2017
 (72) Hung, Gene; Kordasiewicz, Holly;
 Zhao, Hien Thuy; Swayze, Eric E.
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Ionis Pharmaceuticals, Inc.
 (11) AU-A-2017234678
 (21) 2017234678 (22) 16.03.2017
 (54) Methods of modulating KEAP1
 (51) Int. Cl.
 A61P 9/10 (2006.01)
 A61P 11/06 (2006.01)
 A61P 25/00 (2006.01)
 A61P 25/28 (2006.01)
 C07H 21/02 (2006.01)
 (87) WO2017/161172
 (31) 62/394,663 (32) 14.09.16 (33) US
 62/309,360 16.03.16 US
 (43) 21.09.2017
 (72) Lee, Richard; Crosby, Jeffrey R.
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) IONTAS Ltd
 (11) AU-A-2017205706
 (21) 2017205706 (22) 09.01.2017
 (54) Binding members with altered diversity
 scaffold domains
 (51) Int. Cl.
 C12N 15/10 (2006.01)
 (87) WO2017/118761
 (31) 1621070.0 (32) 12.12.16 (33) GB
 1600341.0 08.01.16 GB
 (43) 13.07.2017
 (72) Karatt Vellatt, Aneesh; McCafferty,
 John; Surade, Sachin; Luetkens, Tim;
 Masters, Edward; Dyson, Michael
 (74) Spruson & Ferguson

(71) Ironwood Pharmaceuticals, Inc.
 (11) AU-A-2017216429
 (21) 2017216429 (22) 31.01.2017
 (54) Use of sGC stimulators for the treat-
 ment of Nonalcoholic Steatohepatitis
 (NASH)

(51) Int. Cl.
 A61K 31/197 (2006.01)
 A61K 31/198 (2006.01)
 A61K 31/506 (2006.01)
 A61K 31/5377 (2006.01)
 A61P 1/16 (2006.01)
 (87) WO2017/136309
 (31) 62/398,872 (32) 23.09.16 (33) US
 62/289,463 01.02.16 US
 (43) 10.08.2017
 (72) Im, G-Yoon Jamie; Currie, Mark G.;
 Sheppeck, James Edward; Renhowe,
 Paul Allan; Ge, Pei; Masferrer, Jaime L.
 (74) Griffith Hack

(71) Israel Aerospace Industries Ltd.
 (11) AU-A-2017214847
 (21) 2017214847 (22) 01.02.2017
 (54) Aerial platforms for aerial spraying and
 methods for controlling the same
 (51) Int. Cl.
 B64D 1/18 (2006.01)
 (87) WO2017/134659
 (31) 243942 (32) 03.02.16 (33) IL
 (43) 10.08.2017
 (72) Zivan, Lior; Dekel, Guy
 (74) Davies Collison Cave Pty Ltd

(71) Istituti Clinici Scientifici Maugeri Spa SB
 (11) AU-A-2017220774
 (21) 2017220774 (22) 14.02.2017
 (54) Method of allele specific silencing for
 the treatment of autosomal domin-
 ant Catecholaminergic Polymorphic
 Ventricular Tachycardia (CPVT)
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 (87) WO2017/141157
 (31) 62/295,168 (32) 15.02.16 (33) US
 (43) 24.08.2017
 (72) Priori, Silvia Giuliana; Bongianino,
 Rossana; Denegri, Marco; Napolitano,
 Carlo
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Jiang, W.
 (11) AU-A-2016384198
 (21) 2016384198 (22) 30.12.2016
 (54) Energy-saving house, energy-sav-
 ing curtain wall, decorative wall, and
 plastered wall
 (51) Int. Cl.
 E04B 1/76 (2006.01)
 E04B 2/88 (2006.01)
 (87) WO2017/118342
 (31) 201610000457.1 (32) 04.01.16 (33) CN
 (43) 13.07.2017
 (72) Jiang, Weiguo
 (74) Weiguo Jiang

(71) Jointpoint, Inc.
 (11) AU-A-2016371212
 (21) 2016371212 (22) 19.12.2016
 (54) Systems and methods for intra-operat-
 ive image analysis
 (51) Int. Cl.

G06T 7/00 (2006.01)
 A61F 2/00 (2006.01)
 (87) WO2017/106858
 (31) 14/974,225 (32) 18.12.15 (33) US
 (43) 22.06.2017
 (72) Wollowick, Noah D.; Cooper, Andrew J.
 (74) John Christiansen

(71) Joy Global Underground Mining LLC
 (11) AU-A-2017211411
 (21) 2017211411 (22) 27.01.2017
 (54) Mining machine with multiple cutter
 heads
 (51) Int. Cl.
 E21C 27/24 (2006.01)
 E21C 25/08 (2006.01)
 E21C 27/00 (2006.01)
 E21C 27/12 (2006.01)
 E21C 27/20 (2006.01)
 E21C 27/22 (2006.01)
 (87) WO2017/132602
 (31) 62/398,717 (32) 23.09.16 (33) US
 62/377,150 19.08.16 US
 62/398,834 23.09.16 US
 62/398,744 23.09.16 US
 62/287,682 27.01.16 US
 (43) 03.08.2017
 (72) Lugg, Peter A.; Keech, Geoffrey W.;
 Neilson, Bradley M.; Daher, Nagy;
 Boyd, Ric
 (74) Griffith Hack

(71) JPU.IO Ltd
 (11) AU-A-2017218773
 (21) 2017218773 (22) 11.02.2017
 (54) Mobile security offloader
 (51) Int. Cl.
 H04L 29/06 (2006.01)
 H04W 12/10 (2009.01)
 (87) WO2017/137959
 (31) 15/098,899 (32) 14.04.16 (33) US
 62/294,482 12.02.16 US
 (43) 17.08.2017
 (72) Schwartz, Jonathan; Malka, Franck
 (74) FB Rice Pty Ltd

(71) Kalvani IP Holdings, LLC.
 (11) AU-A-2016385993
 (21) 2016385993 (22) 16.02.2016
 (54) Modular tent
 (51) Int. Cl.
 E04H 15/56 (2006.01)
 (87) WO2017/123263
 (31) 14/992,943 (32) 11.01.16 (33) US
 (43) 20.07.2017
 (72) Kalvani, Bimal A.
 (74) Cotters Patent & Trade Mark Attorneys

(71) Karius, Inc.
 (11) AU-A-2017237199
 (21) 2017237199 (22) 24.03.2017
 (54) Synthetic nucleic acid spike-ins
 (51) Int. Cl.
 C12Q 1/68 (2006.01)
 (87) WO2017/165864
 (31) 62/397,873 (32) 21.09.16 (33) US
 62/451,363 27.01.17 US

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

- 62/313,668 25.03.16 US
(43) 28.09.2017
(72) Christians, Fred C.; Vilfan, Igor D.; Kertesz, Michael; Blauwkamp, Timothy A.; Venkatasubrahmanyam, Shivkumar; Rosen, Michael; Sit, Rene
(74) Griffith Hack
-
- (71)** Kellogg Company
(11) AU-A-2017223839
(21) 2017223839 **(22)** 24.02.2017
(54) Food product with reduced sugar grain binder composition
(51) Int. Cl.
A21D 13/00 (2006.01)
A23L 5/10 (2016.01)
A23L 7/10 (2016.01)
(87) WO2017/147376
(31) 62/299,646 **(32)** 25.02.16 **(33)** US
(43) 31.08.2017
(72) Yang, Guoshen; Turpin, Jana; Hossen, Monjur; Herbers, Gregory J.
(74) Davies Collision Cave Pty Ltd
-
- (71)** Kenwood Limited
(11) AU-A-2017224944
(21) 2017224944 **(22)** 24.02.2017
(54) Kitchen appliance
(51) Int. Cl.
A47J 36/06 (2006.01)
A47J 37/10 (2006.01)
A47J 43/07 (2006.01)
(87) WO2017/144914
(31) 1603316.9 **(32)** 25.02.16 **(33)** GB
(43) 31.08.2017
(72) Hunt, Martin; Seidler, Mark; Woodling, Ben
(74) Griffith Hack
-
- (71)** Keter Plastic Ltd.
(11) AU-A-2017225744
(21) 2017225744 **(22)** 01.03.2017
(54) Tool box
(51) Int. Cl.
B25H 3/02 (2006.01)
(87) WO2017/149539
(31) 62/303,477 **(32)** 04.03.16 **(33)** US
(43) 08.09.2017
(72) Brunner, Yaron
(74) Shelston IP Pty Ltd.
-
- (71)** KM Investors, LLC
(11) AU-A-2016393246
(21) 2016393246 **(22)** 16.09.2016
(54) Covered liquid gravity feed ant elimination system and cover assemblies for biological insect pest control
(51) Int. Cl.
A01M 1/20 (2006.01)
A01M 1/00 (2006.01)
A01M 1/02 (2006.01)
A01M 1/04 (2006.01)
A01M 1/10 (2006.01)
A01M 1/14 (2006.01)
A01M 13/00 (2006.01)
(87) WO2017/142594
(31) 15/190,661 **(32)** 23.06.16 **(33)** US
-
- 62/389,013 16.02.16 US
(43) 24.08.2017
(72) Kupfer, Kenneth J.; McManus, Robert E.
(74) HopgoodGanim
-
- (71)** Kocher-plastik Maschinenbau GmbH
(11) AU-A-2017227811
(21) 2017227811 **(22)** 10.02.2017
(54) Container consisting of plastic material, and method for producing a container of this type
(51) Int. Cl.
A61J 1/05 (2006.01)
A61J 1/14 (2006.01)
B65D 1/02 (2006.01)
(87) WO2017/148570
(31) 10 2016 002 467.4 **(32)** 29.02.16 **(33)** DE
(43) 08.09.2017
(72) Spallek, Michael; Geser, Johannes; Hammer, Alexander; Schreckenhofer, Manfred; Groh, Martin
(74) FB Rice Pty Ltd
-
- (71)** Komatsu Ltd.
(11) AU-A-2017272178
(21) 2017272178 **(22)** 31.01.2017
(54) Control system for work vehicle, and method for setting trajectory of work implement
(51) Int. Cl.
G05D 1/00 (2006.01)
(43) 16.08.2018
(72) Hashimoto, Kazuhiro
(74) Spruson & Ferguson
-
- (71)** Kuhl, N.; Wassmer, M.
(11) AU-A-2016391789
(21) 2016391789 **(22)** 16.12.2016
(54) Oxygen-tight food container
(51) Int. Cl.
B65D 85/804 (2006.01)
B65D 73/00 (2006.01)
C08L 29/00 (2006.01)
(87) WO2017/133820
(31) 10 2016 201 498.6 **(32)** 01.02.16 **(33)** DE
(43) 10.08.2017
(72) Kuhl, Norbert; Wassmer, Martin
(74) Spruson & Ferguson
-
- (71)** Kuhn S.A.
(11) AU-A-2017224897
(21) 2017224897 **(22)** 22.02.2017
(54) Working element of an agricultural machine having a system for adjusting the down-pressure
(51) Int. Cl.
A01B 63/26 (2006.01)
A01C 7/20 (2006.01)
(87) WO2017/144815
(31) 16 51595 **(32)** 26.02.16 **(33)** FR
(43) 31.08.2017
(72) Andres, Christophe
(74) Spruson & Ferguson
-
- (71)** L & M Radiator, Inc.
(11) AU-A-2017212498
(21) 2017212498 **(22)** 26.01.2017
(54) Heat exchanger with tanks, tubes and retainer
(51) Int. Cl.
F28F 3/10 (2006.01)
F28F 9/04 (2006.01)
(87) WO2017/132328
(31) 15/008,505 **(32)** 28.01.16 **(33)** US
(43) 03.08.2017
(72) Janezich, Robert; Morgan, Aaron Patrick; Cedar, Charles Eugene; Dosen, Todd Gregory; Shuey, Paul
(74) Davies Collision Cave Pty Ltd
-
- (71)** Lacme Holding
(11) AU-A-2017224889
(21) 2017224889 **(22)** 20.02.2017
(54) System for controlling the electrical power supply of an energiser for an electric fence and method for operating said system
(51) Int. Cl.
H05C 1/04 (2006.01)
(87) WO2017/144803
(31) 16 51451 **(32)** 23.02.16 **(33)** FR
(43) 31.08.2017
(72) Hamm, Valéry
(74) Halfords IP
-
- (71)** La Jolla Pharmaceutical Company
(11) AU-A-2017205633
(21) 2017205633 **(22)** 06.01.2017
(54) Methods of administering hepcidin
(51) Int. Cl.
A61K 38/17 (2006.01)
A61K 38/08 (2006.01)
A61K 38/10 (2006.01)
A61P 3/00 (2006.01)
A61P 7/06 (2006.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)
A61P 31/06 (2006.01)
A61P 33/00 (2006.01)
A61P 33/06 (2006.01)
A61P 43/00 (2006.01)
(87) WO2017/120419
(31) 62/276,922 **(32)** 10.01.16 **(33)** US
62/276,727 08.01.16 US
62/400,795 28.09.16 US
62/287,285 26.01.16 US
62/436,070 19.12.16 US
(43) 13.07.2017
(72) Tidmarsh, George; Chawla, Lakhmir
(74) Shelston IP Pty Ltd.
-
- (71)** La Jolla Pharmaceutical Company
(11) AU-A-2017205168
(21) 2017205168 **(22)** 06.01.2017
(54) Methods for administering angiotensin II
(51) Int. Cl.
A61K 38/22 (2006.01)
A61K 31/137 (2006.01)
A61K 38/08 (2006.01)
(87) WO2017/120438
(31) 62/276,171 **(32)** 07.01.16 **(33)** US
62/347,292 08.06.16 US

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

- (71) Massachusetts Institute of Technology
(11) AU-A-2017221422
(21) 2017221422 (22) 16.02.2017
(54) MAX binders as Myc modulators and uses thereof
(51) Int. Cl.
C07D 233/28 (2006.01)
A61K 31/55 (2006.01)
A61P 35/00 (2006.01)
C07D 491/107 (2006.01)
C07D 498/04 (2006.01)
C07D 498/10 (2006.01)
(87) WO2017/143059
(31) 62/295,996 (32) 16.02.16 (33) US
(43) 24.08.2017
(72) Koehler, Angela N.; Stefan, Eric; Caballero, Francisco; Neel, Dylan Vijith; Evans, Helen L.; Struntz, Nicholas B.; Chen, Andrew
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) MasterCard International Incorporated
(11) AU-A-2016391116
(21) 2016391116 (22) 03.02.2016
(54) Identification of specially formatted data sets for optimization of acquirer performance
(51) Int. Cl.
G06Q 20/20 (2012.01)
G06F 17/30 (2006.01)
G06Q 20/40 (2012.01)
(87) WO2017/134478
(43) 10.08.2017
(72) Haceaturean, Alexandr; Is-amukhamedov, Shavkat; Bosmans, Koen; Boujdat, Ali
(74) Spruson & Ferguson
-
- (71) MED-EL Elektromedizinische Gerate GmbH
(11) AU-A-2017223495
(21) 2017223495 (22) 23.02.2017
(54) Detection of electrically evoked stapedius reflex
(51) Int. Cl.
A61B 5/12 (2006.01)
A61B 5/0478 (2006.01)
A61B 5/0484 (2006.01)
(87) WO2017/147221
(31) 62/300,119 (32) 26.02.16 (33) US
(43) 31.08.2017
(72) Shah, Darshan; Garnham, Carolyn; Hübner, Patrick
(74) Griffith Hack
-
- (71) MediaPharma S.r.l.
(11) AU-A-2017216284
(21) 2017216284 (22) 03.02.2017
(54) Endosialin-binding antibody
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
C07K 16/18 (2006.01)
G01N 33/574 (2006.01)
(87) WO2017/134234
(31) 16154507.4 (32) 05.02.16 (33) EP
-
- (43) 10.08.2017
(72) Iacobelli, Stefano; Di Risio, Annalisa; Piccolo, Enza; Sala, Gianluca; Capone, Emily
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Medtronic Sofamor Danek, Co., Ltd.
(11) AU-A-2017226477
(21) 2017226477 (22) 28.02.2017
(54) Antimicrobial in vivo implantation device
(51) Int. Cl.
A61B 17/58 (2006.01)
A61L 27/04 (2006.01)
A61L 27/40 (2006.01)
(87) WO2017/150532
(31) 2016-038133 (32) 29.02.16 (33) JP
(43) 08.09.2017
(72) Sugino, Atsushi; Fukuzaki, Satoshi
(74) FB Rice Pty Ltd
-
- (71) Medtronic Sofamor Danek, Co., Ltd.
(11) AU-A-2017226479
(21) 2017226479 (22) 28.02.2017
(54) Antibacterial apparatus for in-vivo implantation
(51) Int. Cl.
A61F 2/44 (2006.01)
A61L 27/00 (2006.01)
(87) WO2017/150534
(31) 2016-038135 (32) 29.02.16 (33) JP
(43) 08.09.2017
(72) Sugino, Atsushi; Fukuzaki, Satoshi
(74) FB Rice Pty Ltd
-
- (71) Medtronic Sofamor Danek, Co., Ltd.
(11) AU-A-2017226480
(21) 2017226480 (22) 28.02.2017
(54) Set screw for antibacterial device to be implanted in vivo
(51) Int. Cl.
A61B 17/58 (2006.01)
A61L 27/04 (2006.01)
A61L 27/40 (2006.01)
(87) WO2017/150535
(31) 2016-038137 (32) 29.02.16 (33) JP
(43) 08.09.2017
(72) Sugino, Atsushi; Fukuzaki, Satoshi
(74) FB Rice Pty Ltd
-
- (71) Medtronic Sofamor Danek, Co., Ltd.
(11) AU-A-2017227295
(21) 2017227295 (22) 28.02.2017
(54) Antibacterial apparatus for in-vivo implantation
(51) Int. Cl.
A61F 2/28 (2006.01)
A61L 27/00 (2006.01)
(87) WO2017/150537
(31) 2016-038139 (32) 29.02.16 (33) JP
(43) 08.09.2017
(72) Sugino, Atsushi; Fukuzaki, Satoshi
(74) FB Rice Pty Ltd
-
- (71) Medtronic Sofamor Danek, Co., Ltd.
(11) AU-A-2017227300
(21) 2017227300 (22) 28.02.2017
-
- (54) Antibacterial device to be implanted in vivo
(51) Int. Cl.
A61B 17/80 (2006.01)
A61L 27/04 (2006.01)
A61L 27/42 (2006.01)
(87) WO2017/150542
(31) 2016-038141 (32) 29.02.16 (33) JP
(43) 08.09.2017
(72) Sugino, Atsushi; Fukuzaki, Satoshi
(74) FB Rice Pty Ltd
-
- (71) Merck Serono S.A.
(11) AU-A-2017205670
(21) 2017205670 (22) 04.01.2017
(54) L-valinate of hydroxypropylthiazolidine carboxamide derivative and salt form, crystal polymorph thereof
(51) Int. Cl.
C07D 277/06 (2006.01)
A61K 31/426 (2006.01)
A61K 45/06 (2006.01)
A61P 15/00 (2006.01)
A61P 15/06 (2006.01)
(87) WO2017/118641
(31) 62/407,918 (32) 13.10.16 (33) US
14/987,586 04.01.16 US
62/395,664 16.09.16 US
62/274,674 04.01.16 US
(43) 13.07.2017
(72) Naxos Page, Patrick; Schwarz, Matthias; Jorand-Lebrun, Catherine; Quattropiani, Anna; Pomel, Vincent
(74) Collison & Co
-
- (71) Merial, Inc.; Genzyme Corporation
(11) AU-A-2017207917
(21) 2017207917 (22) 13.01.2017
(54) Recombinant AAV vectors expressing osteoprotective genes, including HAS2 and lubricin, useful in the treatment of osteoarthritis and related joint conditions in mammals
(51) Int. Cl.
A61K 48/00 (2006.01)
C12N 15/86 (2006.01)
(87) WO2017/123934
(31) 62/278,243 (32) 13.01.16 (33) US
(43) 20.07.2017
(72) Dias Figueiredo, Monica; Kyostio-Moore, Sirkka R.M.; Berthelette, Patricia
(74) FB Rice Pty Ltd
-
- (71) Merial, Inc.; Genvec Inc.; The Government of the United States of America, as represented by the Secretary of Homeland Security
(11) AU-A-2017212813
(21) 2017212813 (22) 30.01.2017
(54) Recombinant adenovirus vectored FM-DV vaccines and uses thereof
(51) Int. Cl.
C12N 15/86 (2006.01)
(87) WO2017/132666
(31) 62/288,540 (32) 29.01.16 (33) US
(43) 03.08.2017
(72) Widener, Justin; Woodyward, Leszlie; Siger, Leonardo; ETTYREDDY, DAMODAR;

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

- Gall, Jason; McVey, Duncan; Burrage, Tom; Brough, Douglas
(74) FB Rice Pty Ltd
-
- (71)** Merrimack Pharmaceuticals, Inc.
(11) AU-A-2017235450
(21) 2017235450 **(22)** 15.03.2017
(54) Methods for treating ER+, HER2-, HRG + breast cancer using combination therapies comprising an anti-ErbB3 antibody
(51) Int. Cl.
A61K 39/395 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/519 (2006.01)
A61K 31/565 (2006.01)
A61K 45/06 (2006.01)
(87) WO2017/160990
(31) 62/356,127 **(32)** 29.06.16 **(33)** US
62/431,242 07.12.16 US
62/308,783 15.03.16 US
(43) 21.09.2017
(72) Czibere, Akos; Finn, Gregory J.; Zhang, Hong
(74) In-Legal Limited
-
- (71)** Microsoft Technology Licensing, LLC
(11) AU-A-2017228834
(21) 2017228834 **(22)** 28.02.2017
(54) Soft touch detection of a stylus
(51) Int. Cl.
G06F 3/041 (2006.01)
G06F 3/0354 (2013.01)
G06F 3/044 (2006.01)
(87) WO2017/155723
(31) 15/062,127 **(32)** 06.03.16 **(33)** US
(43) 14.09.2017
(72) Winebrand, Amil; Orlovsky, Michael; Birnberg, Dmitry
(74) Davies Collison Cave Pty Ltd
-
- (71)** Mirza, M.
(11) AU-A-2017212052
(21) 2017212052 **(22)** 25.01.2017
(54) Multipurpose air pollution and heat reducing device
(51) Int. Cl.
F01N 3/02 (2006.01)
(87) WO2017/130215
(31) 201611002839 **(32)** 27.01.16 **(33)** IN
(43) 03.08.2017
(72) Mirza, Mohammad Arif
(74) Michael Buck IP
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016387655
(21) 2016387655 **(22)** 20.01.2016
(54) Antenna device and array antenna device
(51) Int. Cl.
H01Q 1/26 (2006.01)
H01Q 3/01 (2006.01)
(87) WO2017/126054
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016405035
(21) 2016405035 **(22)** 27.04.2016
(54) Motor drive device and air conditioner
-
- (43)** 27.07.2017
(72) Nishioka, Yasuhiro; Tanaka, Tai; Inasawa, Yoshio; Ogino, Hayato; Fukuma, Yuichiro
(74) Griffith Hack
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016396487
(21) 2016396487 **(22)** 07.03.2016
(54) Map making device and map making method
(51) Int. Cl.
G01B 11/24 (2006.01)
G01C 3/06 (2006.01)
G01C 7/00 (2006.01)
(87) WO2017/154061
(43) 14.09.2017
(72) Wakimoto, Koji
(74) Griffith Hack
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016398244
(21) 2016398244 **(22)** 18.03.2016
(54) Air conditioner and indoor unit
(51) Int. Cl.
G01J 1/02 (2006.01)
H04B 10/114 (2013.01)
H04Q 9/00 (2006.01)
(87) WO2017/158827
(43) 21.09.2017
(72) Maruyama, Hiromi
(74) Davies Collison Cave Pty Ltd
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016403463
(21) 2016403463 **(22)** 22.04.2016
(54) Air conditioner
(51) Int. Cl.
F24F 11/89 (2018.01)
(87) WO2017/183207
(43) 26.10.2017
(72) Arakaki, Yasuto
(74) Davies Collison Cave Pty Ltd
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016404961
(21) 2016404961 **(22)** 27.04.2016
(54) Electric motor drive device and air conditioner
(51) Int. Cl.
H02P 27/06 (2006.01)
F25B 1/00 (2006.01)
H02M 7/48 (2006.01)
H02M 7/5387 (2006.01)
H02P 25/16 (2006.01)
(87) WO2017/187542
(43) 02.11.2017
(72) Ito, Norikazu; Saito, Katsuhiko; Ume-hara, Shigeo; Amano, Katsuyuki; Fukuda, Masahiro
(74) Davies Collison Cave Pty Ltd
-
- (71)** Mitsubishi Electric Corporation
(11) AU-A-2016405035
(21) 2016405035 **(22)** 27.04.2016
(54) Motor drive device and air conditioner
-
- (51)** Int. Cl.
H02P 25/16 (2006.01)
(87) WO2017/187578
(43) 02.11.2017
(72) Ito, Norikazu; Shimomugi, Takuya; Fukuda, Masahiro
(74) Davies Collison Cave Pty Ltd
-
- (71)** Montleigh Pty Ltd
(11) AU-A-2017285696
(21) 2017285696 **(22)** 16.06.2017
(54) Skylight system
(51) Int. Cl.
E04D 13/03 (2006.01)
E06B 3/964 (2006.01)
(87) WO2017/214660
(31) 2016902357 **(32)** 17.06.16 **(33)** AU
(43) 21.12.2017
(72) Sutrave, Suresh
(74) Actuate Patents
-
- (71)** Moore, S.
(11) AU-A-2017237650
(21) 2017237650 **(22)** 21.03.2017
(54) Shallow mechanism
(51) Int. Cl.
E04D 3/30 (2006.01)
E04D 3/06 (2006.01)
E04D 3/32 (2006.01)
E04D 3/34 (2006.01)
E04D 3/361 (2006.01)
F16S 1/06 (2006.01)
(87) WO2017/164749
(31) 718181 **(32)** 21.03.16 **(33)** NZ
(43) 28.09.2017
(72) Moore, Simon
(74) AJ Pietras & Co
-
- (71)** Motorola Solutions, Inc.
(11) AU-A-2017211025
(21) 2017211025 **(22)** 19.01.2017
(54) Method and apparatus for controlling a texture of a surface
(51) Int. Cl.
G06F 3/01 (2006.01)
G06F 3/02 (2006.01)
G06F 3/0362 (2013.01)
H01H 3/08 (2006.01)
H01H 19/14 (2006.01)
(87) WO2017/132042
(31) 15/009,694 **(32)** 28.01.16 **(33)** US
(43) 03.08.2017
(72) Kerr, Steven John; Aihsan, Mohd Wardi Iswali
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Nanjing Junli Tech. Co. Ltd.
(11) AU-A-2017215797
(21) 2017215797 **(22)** 04.02.2017
(54) Automatic water barrier device
(51) Int. Cl.
E06B 9/00 (2006.01)
E02B 3/10 (2006.01)
E04H 6/42 (2006.01)
(87) WO2017/133680
(31) 201610078353.2 **(32)** 04.02.16 **(33)** CN
201610996954.1 14.11.16 CN

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

- 201610980464.2 08.11.16 CN (71) National Institutes for Quantum and Radiological Science and Technology
(43) 10.08.2017
(72) Fan, Liangkai; Xu, Caikui
(74) Shelston IP Pty Ltd.
-
- (71) Nanoscope Technologies LLC
(11) AU-A-2017217998
(21) 2017217998 (22) 13.02.2017
(54) Nano-enhanced optical delivery of exogenous molecules to cells and tissues
(51) Int. Cl.
A61B 1/00 (2006.01)
B82Y 5/00 (2011.01)
B82Y 20/00 (2011.01)
(87) WO2017/139745
(31) 62/295,030 (32) 13.02.16 (33) US
(43) 17.08.2017
(72) Mohanty, Samarendra Kumar; Bhat-tacharya, Sulagna
(74) A.P.T. Patent and Trade Mark Attor-neys
-
- (71) Nantomics, LLC; Nant Holdings IP, LLC
(11) AU-A-2017217877
(21) 2017217877 (22) 10.02.2017
(54) High-throughput identification of pa-tient-specific neopeptides as therapeu-tic targets for cancer immunotherapies
(51) Int. Cl.
G06F 19/18 (2011.01)
A61K 35/17 (2015.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61K 47/50 (2017.01)
A61K 48/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/569 (2006.01)
G01N 33/574 (2006.01)
(87) WO2017/139694
(31) 62/294,665 (32) 12.02.16 (33) US
(43) 17.08.2017
(72) Nguyen, Andrew; Sanborn, John Zachary; Benz, Stephen Charles; Niazi, Kayvan; Rabizadeh, Shahrooz; Soon-Shiong, Patrick; Vaske, Charles Joseph
(74) Spruson & Ferguson
-
- (71) National Cancer Center Japan; Cynity Co., Ltd.
(11) AU-A-2017205801
(21) 2017205801 (22) 06.01.2017
(54) Method for producing hepatic stem/pre-cursor cells from mature hepatic cells using low-molecular-weight compound
(51) Int. Cl.
C12N 5/0735 (2010.01)
A61K 35/407 (2006.01)
A61P 1/16 (2006.01)
C12N 5/077 (2010.01)
C12Q 1/02 (2006.01)
(87) WO2017/119512
(31) 2016-003088 (32) 08.01.16 (33) JP
(43) 13.07.2017
(72) Ochiya, Takahiro; Katsuda, Takeshi
(74) FB Rice Pty Ltd
-
- (71) Natura Cosméticos S.A.
(11) AU-A-2016379962
(21) 2016379962 (22) 28.12.2016
(54) Cosmetic compositions comprising a synergistic combination of perspira-tion-absorbing and perspiration-adsorb-ing particles, and use thereof
(51) Int. Cl.
A61K 8/26 (2006.01)
A61K 8/27 (2006.01)
A61Q 15/00 (2006.01)
(87) WO2017/112997
(31) 14/984,661 (32) 30.12.15 (33) US
(43) 06.07.2017
(72) Canalli Ortiz, Giovanna; Spina, Mar-cos Rogério; Rodrigues De Paula, Le-onardo; Angelino Dos Santos Teodoro, Silvania; Ribeiro Moura, Cybele; Gandini Andréo, Luciana
(74) Spruson & Ferguson
-
- (71) Natural Fiber Welding, Inc.
(11) AU-A-2017237255
(21) 2017237255 (22) 27.03.2017
(54) Methods, processes, and apparatuses for producing welded substrates
(51) Int. Cl.
D06M 23/00 (2006.01)
D01F 2/24 (2006.01)
D06B 7/08 (2006.01)
D06B 21/00 (2006.01)
D06M 10/04 (2006.01)
D06M 10/06 (2006.01)
D06M 10/08 (2006.01)
D06M 11/00 (2006.01)
D06M 11/38 (2006.01)
D06M 11/40 (2006.01)
D06M 13/432 (2006.01)
D06M 13/473 (2006.01)
(87) WO2017/165891
(31) 62/313,291 (32) 25.03.16 (33) US
62/446,646 16.01.17 US
62/365,752 22.07.16 US
(43) 28.09.2017
(72) Haverhals, Luke Michael; Amstutz, Aaron Kenneth; Choi, Jonglak; Tang, Xiling; Molter, Michael; Null, Spencer Jacob
(74) Spruson & Ferguson
-
- (71) NEC Corporation
(11) AU-A-2016391189
(21) 2016391189 (22) 02.02.2016
(54) Method and apparatus for communica-tion based on short transmission time intervals in wireless communication system
(51) Int. Cl.
H04W 28/16 (2009.01)
(87) WO2017/132841
(43) 10.08.2017
(72) Gao, Yukai; Jiang, Chuangxin; Wang, Gang
(74) Spruson & Ferguson
-
- (71) Nestec S.A.
(11) AU-A-2016401061
(21) 2016401061 (22) 13.12.2016
(54) Nutritional compositions and their use
(51) Int. Cl.
A23L 33/115 (2016.01)
A23C 9/152 (2006.01)
A23L 33/12 (2016.01)
(87) WO2017/167418
(31) 62/315,187 (32) 30.03.16 (33) US
62/328,047 27.04.16 US
62/315,280 30.03.16 US
16169351.0 12.05.16 EP
(43) 05.10.2017
(72) Destailats, Frederic; Hauser, Jonas
(74) Shelston IP Pty Ltd.
-
- (71) Nevro Corp.
(11) AU-A-2016382867
(21) 2016382867 (22) 16.12.2016
(54) Controller for nerve stimulation circuit and associated systems and methods
(51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/02 (2006.01)
A61N 1/05 (2006.01)
A61N 1/08 (2006.01)
(87) WO2017/116760
(31) 62/287,875 (32) 27.01.16 (33) US
62/273,810 31.12.15 US
(43) 06.07.2017
(72) Illegems, Paul; Parker, Jon
(74) Pizeys Patent and Trade Mark Attor-neys Pty Ltd
-
- (71) Next Generation Labs, LLC
(11) AU-A-2016381372
(21) 2016381372 (22) 30.12.2016
(54) Nicotine replacement therapy products comprising synthetic nicotine
(51) Int. Cl.
A24B 15/16 (2006.01)
A24B 15/00 (2006.01)
A24D 1/18 (2006.01)
A24F 47/00 (2006.01)
(87) WO2017/117575
(31) 62/273,296 (32) 30.12.15 (33) US

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

(43) 06.07.2017
 (72) Arnold, Michael
 (74) James & Wells Intellectual Property

(71) Niagara Bottling, LLC; Hanan, J.
 (11) AU-A-2017213829
 (21) 2017213829 (22) 02.02.2017
 (54) Preform extended finish for processing light weight ecologically beneficial bottles
 (51) Int. Cl.
B29B 11/00 (2006.01)
B29B 11/08 (2006.01)
B29B 11/14 (2006.01)
B29C 49/48 (2006.01)
B65D 1/02 (2006.01)
B65D 41/04 (2006.01)
 (87) WO2017/136584
 (31) 15/013,141 (32) 02.02.16 (33) US
 (43) 10.08.2017
 (72) Hanan, Jay Clarke
 (74) Spruson & Ferguson

(71) Niagara Bottling, LLC; Hanan, J.
 (11) AU-A-2017215352
 (21) 2017215352 (22) 02.02.2017
 (54) Tamper evidence bridges
 (51) Int. Cl.
B65D 41/34 (2006.01)
B29C 65/76 (2006.01)
B65D 41/32 (2006.01)
B65D 50/00 (2006.01)
 (87) WO2017/136590
 (31) 15/423,383 (32) 02.02.17 (33) US
 62/290,434 02.02.16 US
 (43) 10.08.2017
 (72) Hanan, Jay Clarke
 (74) Spruson & Ferguson

(71) Ningbo Fotile Kitchen Ware Co., Ltd
 (11) AU-A-2017215225
 (21) 2017215225 (22) 24.01.2017
 (54) Fan impeller and fan using fan impeller
 (51) Int. Cl.
F04D 29/30 (2006.01)
 (87) WO2017/133370
 (31) 201610072261.3 (32) 01.02.16 (33) CN
 (43) 10.08.2017
 (72) Liang, Xuefei; Liu, Yi; Zhou, Jiajie; Mao, Zhongqun; Zhu, Yongding; Liu, Ge
 (74) Shelston IP Pty Ltd.

(71) Nippon Steel & Sumitomo Metal Corporation
 (11) AU-A-2017234095
 (21) 2017234095 (22) 06.03.2017
 (54) Resin-coated steel material and method for manufacturing same
 (51) Int. Cl.
B32B 15/095 (2006.01)
C08G 18/08 (2006.01)
C08G 18/36 (2006.01)
C08G 18/76 (2006.01)
C09D 5/08 (2006.01)
C09D 175/06 (2006.01)
 (87) WO2017/159430
 (31) 2016-052696 (32) 16.03.16 (33) JP

(43) 21.09.2017
 (72) Yoshizaki, Nobuki
 (74) Spruson & Ferguson

(71) Nobel Biocare Services AG
 (11) AU-A-2017213174
 (21) 2017213174 (22) 30.01.2017
 (54) Dental implant, insertion tool for dental implant and combination of dental implant and insertion tool
 (51) Int. Cl.
A61C 8/00 (2006.01)
 (87) WO2017/129826
 (31) EP16153466.4 (32) 29.01.16 (33) EP
 EP16190958.5 27.09.16 EP
 EP16206385.3 22.12.16 EP
 (43) 03.08.2017
 (72) Weitzel, Jörg; Quarry, Antony; Vonwiller, Stephan; Pfister, Niki; Burke, Edmund; Ameti, Serif; Sollberger, David; Bernhard, Nicolai
 (74) Watermark Intellectual Property Pty Ltd

(71) Noble Drilling Services Inc.
 (11) AU-A-2016384770
 (21) 2016384770 (22) 29.12.2016
 (54) Pressure assisted motor operated ram actuator for well pressure control device
 (51) Int. Cl.
E21B 33/064 (2006.01)
 (87) WO2017/120101
 (31) 62/274,829 (32) 05.01.16 (33) US
 (43) 13.07.2017
 (72) Deul, Hans H.J.; O'Neill, Patrick; Van Kuilenburg, Robert; Sibrel, Matthew; Iankov, Ivan
 (74) AUSTRALASIA IP PTY LTD

(71) Nottingham Trent University
 (11) AU-A-2016383119
 (21) 2016383119 (22) 23.12.2016
 (54) Electronic strip yarn
 (51) Int. Cl.
D02G 3/44 (2006.01)
G06K 19/02 (2006.01)
 (87) WO2017/115083
 (31) 1523093.1 (32) 30.12.15 (33) GB
 (43) 06.07.2017
 (72) Dias, Tilak Kithsiri
 (74) WRAYS PTY LTD

(71) Novartis AG
 (11) AU-A-2017222142
 (21) 2017222142 (22) 17.02.2017
 (54) Medical container with NFC antenna
 (51) Int. Cl.
A61J 1/05 (2006.01)
 (87) WO2017/144366
 (31) 16157378.7 (32) 25.02.16 (33) EP
 (43) 31.08.2017
 (72) Bryant, Andrew; Schmidlin, Alain; Latham, Daniel; Iobbi, Gabriel; Venkatasubramanian, Arun; Redman, Thomas Richard; Wooller, Timothy Duncan; Rubiconi, Franck; Milner, Robert George;

Hall, Richard Andrew; Cotton, Symon; Attard, Simon Peter
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG
 (11) AU-A-2017231000
 (21) 2017231000 (22) 06.03.2017
 (54) Treatment of hematopoietic stem cell transplant patients
 (51) Int. Cl.
A61K 38/13 (2006.01)
A61K 31/137 (2006.01)
A61K 31/255 (2006.01)
A61K 31/519 (2006.01)
A61K 31/661 (2006.01)
A61K 31/675 (2006.01)
A61K 31/7076 (2006.01)
A61P 41/00 (2006.01)
 (87) WO2017/153889
 (31) 62/305,003 (32) 08.03.16 (33) US
 (43) 14.09.2017
 (72) Bucher, Christoph; Gergely, Peter; Katopodis, Andreas; Smith, Philip
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG
 (11) AU-A-2017243802
 (21) 2017243802 (22) 28.03.2017
 (54) Visualization system for ophthalmic surgery
 (51) Int. Cl.
A61B 3/00 (2006.01)
A61B 3/10 (2006.01)
A61B 3/12 (2006.01)
A61B 3/13 (2006.01)
A61B 5/06 (2006.01)
A61B 34/20 (2016.01)
A61F 9/007 (2006.01)
G02B 21/36 (2006.01)
 (87) WO2017/168328
 (31) 15/087,585 (32) 31.03.16 (33) US
 (43) 05.10.2017
 (72) Heeren, Tammo
 (74) Phillips Ormonde Fitzpatrick

(71) NuPulseCV, Inc.
 (11) AU-A-2017213810
 (21) 2017213810 (22) 02.02.2017
 (54) Introducer assembly and method of use thereof
 (51) Int. Cl.
A61M 1/10 (2006.01)
 (87) WO2017/136537
 (31) 62/290,866 (32) 03.02.16 (33) US
 (43) 10.08.2017
 (72) Jeevanandam, Valluvan; Smith, Robert
 (74) FB Rice Pty Ltd

(71) ObsEva S.A.
 (11) AU-A-2017205254
 (21) 2017205254 (22) 04.01.2017
 (54) Alpha-amino esters of hydroxypropylthiazolidine carboxamide derivative and salt form, crystal polymorph thereof
 (51) Int. Cl.
C07D 277/06 (2006.01)
A61K 31/426 (2006.01)

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

- A61K 45/06** (2006.01)
A61P 15/00 (2006.01)
A61P 15/06 (2006.01)
(87) WO2017/118639
(31) 62/395,664 (32) 16.09.16 (33) US
 14/987,586 04.01.16 US
 62/407,918 13.10.16 US
 62/274,674 04.01.16 US
(43) 13.07.2017
(72) Naxos Page, Patrick; Schwarz, Matthi-
 as; Jorand-Lebrun, Catherine; Quattro-
 pani, Anna; Pomel, Vincent; Loumaye,
 Ernest; Pohl, Oliver; Gotteland, Jean-
 Pierre
(74) Collison & Co
-
- (71)** Octapharma AG
(11) AU-A-2017218581
(21) 2017218581 (22) 10.02.2017
(54) Method of separating factor VIII from
 blood products
(51) Int. Cl.
C07K 14/755 (2006.01)
B01D 15/38 (2006.01)
C07K 16/36 (2006.01)
(87) WO2017/137583
(31) 16155199.9 (32) 11.02.16 (33) EP
(43) 17.08.2017
(72) Winge, Stefan; Rosén, Per; Scheepers,
 Alex
(74) Shelston IP Pty Ltd.
-
- (71)** Oncobiologics, Inc.; Gutka, H.; Taddei,
 M.; Cheung, J.
(11) AU-A-2017213775
(21) 2017213775 (22) 01.02.2017
(54) Buffer formulations for enhanced anti-
 body stability
(51) Int. Cl.
C07K 16/24 (2006.01)
A61K 39/395 (2006.01)
(87) WO2017/136433
(31) 62/290,654 (32) 03.02.16 (33) US
(43) 10.08.2017
(72) Gutka, Hiten; Taddei, Maria; Cheung,
 Jessica
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Oncobiologics, Inc.
(11) AU-A-2017214586
(21) 2017214586 (22) 03.02.2017
(54) Methods for identifying and analyzing
 amino acid sequences of proteins
(51) Int. Cl.
G01N 33/68 (2006.01)
(87) WO2017/136753
(31) 62/291,216 (32) 04.02.16 (33) US
(43) 10.08.2017
(72) Xiao, Xiaoyao; Li, Linghui
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Optimum Tracker
(11) AU-A-2016384284
(21) 2016384284 (22) 27.12.2016
(54) Method for controlling the orientation
 of a solar module with two photoactive
 faces
- (51)** Int. Cl.
H02S 20/32 (2014.01)
F24S 50/20 (2018.01)
(87) WO2017/118795
(31) 1650013 (32) 04.01.16 (33) FR
(43) 13.07.2017
(72) Arliaud, Jérôme; Michotte De Welle,
 Madyan
(74) Clark Intellectual Property Pty Ltd
-
- (71)** Optimum Tracker
(11) AU-A-2016384444
(21) 2016384444 (22) 27.12.2016
(54) Solar array with reference solar power
 plant for improved management
(51) Int. Cl.
H02S 20/32 (2014.01)
G05D 3/10 (2006.01)
(87) WO2017/118796
(31) 1650014 (32) 04.01.16 (33) FR
(43) 13.07.2017
(72) Michotte De Welle, Madyan; Arliaud,
 Jérôme
(74) Clark Intellectual Property Pty Ltd
-
- (71)** Outotec (Finland) Oy
(11) AU-A-2016390040
(21) 2016390040 (22) 28.12.2016
(54) Method and apparatus for treating a
 leaching residue of a sulfur-containing
 metal concentrate
(51) Int. Cl.
B01J 8/18 (2006.01)
B01J 8/22 (2006.01)
C01B 17/52 (2006.01)
C01B 17/54 (2006.01)
C22B 1/10 (2006.01)
C22B 3/00 (2006.01)
C22B 3/20 (2006.01)
F23C 10/10 (2006.01)
(87) WO2017/129341
(31) 10 2016 101 362.5 (32) 26.01.16 (33) DE
(43) 03.08.2017
(72) Güntner, Jochen; Wrobel, Maciej;
 Sturm, Peter; Hammerschmidt, Jörg;
 Charitos, Alexandros
(74) Griffith Hack
-
- (71)** Paskal Technologies Agriculture Co-
 operative Ltd.
(11) AU-A-2017208160
(21) 2017208160 (22) 12.01.2017
(54) Dual-purpose clip
(51) Int. Cl.
A01G 9/12 (2006.01)
A01G 17/08 (2006.01)
(87) WO2017/122191
(31) 62/277,519 (32) 12.01.16 (33) US
(43) 20.07.2017
(72) Nudler, Amos; Horner, Gal
(74) Spruson & Ferguson
-
- (71)** PBI Performance Products, Inc.
(11) AU-A-2017218384
(21) 2017218384 (22) 24.01.2017
(54) Fabric containing PBI-p fiber
(51) Int. Cl.
- D03D 15/12** (2006.01)
D01F 6/74 (2006.01)
(87) WO2017/139085
(31) 62/292,496 (32) 08.02.16 (33) US
 15/412,170 23.01.17 US
(43) 17.08.2017
(72) Shiels, Brian P.; Hess, Diane B.;
 Lawson, William L.
(74) IP Gateway Patent and Trade Mark At-
 torneys Pty Ltd
-
- (71)** PharmaEngine, Inc.
(11) AU-A-2016391377
(21) 2016391377 (22) 04.02.2016
(54) 3,5-disubstituted pyrazoles useful as
 checkpoint kinase 1 (Chk1) inhibitors,
 and their preparations and applications
(51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/497 (2006.01)
A61P 35/00 (2006.01)
(87) WO2017/132928
(43) 10.08.2017
(72) Cai, Xiong; Qian, Changgeng; Wang,
 Yanong Daniel
(74) Davies Collison Cave Pty Ltd
-
- (71)** Philip Morris Products S.A.
(11) AU-A-2017275715
(21) 2017275715 (22) 31.05.2017
(54) Aerosol-generating article with an insu-
 lated heat source
(51) Int. Cl.
A24F 47/00 (2006.01)
(87) WO2017/207672
(31) 16172326.7 (32) 31.05.16 (33) EP
(43) 07.12.2017
(72) Duc, Fabien
(74) Spruson & Ferguson
-
- (71)** Philip Morris Products S.A.
(11) AU-A-2017275716
(21) 2017275716 (22) 31.05.2017
(54) Aerosol-generating article with an insu-
 lated heat source
(51) Int. Cl.
A24F 47/00 (2006.01)
A24B 15/16 (2006.01)
(87) WO2017/207673
(31) 16172329.1 (32) 31.05.16 (33) EP
(43) 07.12.2017
(72) Duc, Fabien
(74) Spruson & Ferguson
-
- (71)** Physical Optics Corporation
(11) AU-A-2017223177
(21) 2017223177 (22) 10.02.2017
(54) Power-oriented weather sensor
(51) Int. Cl.
G01W 1/02 (2006.01)
G01P 5/24 (2006.01)
G01P 13/04 (2006.01)
(87) WO2017/146920
(31) 62/299,836 (32) 25.02.16 (33) US
(43) 31.08.2017
(72) Ulmer, Christopher T.
(74) Spruson & Ferguson

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

-
- (71) Plasma Technologies, LLC
 (11) AU-A-2017214678
 (21) 2017214678 (22) 03.02.2017
 (54) Methods for extracting proteins from a blood-based material
 (51) Int. Cl.
C07K 1/30 (2006.01)
C07K 1/16 (2006.01)
C07K 1/22 (2006.01)
C07K 1/34 (2006.01)
C07K 1/36 (2006.01)
C07K 14/81 (2006.01)
C07K 16/06 (2006.01)
 (87) WO2017/136785
 (31) 62/290,638 (32) 03.02.16 (33) US
 (43) 10.08.2017
 (72) Zurlo, Eugene; Nowotnik, David Peter; Heldebrant, Charles; Curtin, Dennis
 (74) Spruson & Ferguson
-
- (71) Plastipak Packaging, Inc.
 (11) AU-A-2017223335
 (21) 2017223335 (22) 24.02.2017
 (54) Stackable container with spout
 (51) Int. Cl.
B65D 21/00 (2006.01)
 (87) WO2017/145117
 (31) 62/300,379 (32) 26.02.16 (33) US
 (43) 31.08.2017
 (72) Pedmo, Marc; Sainato, Mike; Fischer, Andrew; Greig, David; Kinkoph, Matt; Yerkey, Kevin
 (74) Davies Collison Cave Pty Ltd
-
- (71) Polyakov, I.; Ivanova, L.
 (11) AU-A-2017234985
 (21) 2017234985 (22) 15.03.2017
 (54) Compositions for the treatment and prevention of hoof and claw diseases
 (51) Int. Cl.
A61K 39/00 (2006.01)
A61K 36/05 (2006.01)
A61P 17/00 (2006.01)
A61P 31/10 (2006.01)
 (87) WO2017/158039
 (31) 16160532.4 (32) 15.03.16 (33) EP
 (43) 21.09.2017
 (72) Polyakov, Igor; Ivanova, Liudmila
 (74) WRAYS PTY LTD
-
- (71) Polyakov, I.; Ivanova, L.
 (11) AU-A-2017234986
 (21) 2017234986 (22) 15.03.2017
 (54) New immunobiological products
 (51) Int. Cl.
A61K 31/722 (2006.01)
 (87) WO2017/158040
 (31) 16160534.0 (32) 15.03.16 (33) EP
 (43) 21.09.2017
 (72) Polyakov, Igor; Ivanova, Liudmila
 (74) WRAYS PTY LTD
-
- (71) Positec Power Tools (Suzhou) Co., Ltd
 (11) AU-A-2016388991
 (21) 2016388991 (22) 11.11.2016
-
- (54) Collet chuck
 (51) Int. Cl.
B23B 31/165 (2006.01)
B23B 31/12 (2006.01)
B23B 31/28 (2006.01)
 (87) WO2017/128813
 (31) 201610066336.7 (32) 29.01.16 (33) CN
 (43) 03.08.2017
 (72) Xie, Mingjian; Wang, Fei; Run, Shangliang
 (74) Shelston IP Pty Ltd.
-
- (71) Pressco IP LLC
 (11) AU-A-2017209317
 (21) 2017209317 (22) 20.01.2017
 (54) A system and method for producing an engineered irradiation pattern in a narrowband system
 (51) Int. Cl.
H05B 3/00 (2006.01)
A47J 37/06 (2006.01)
G01N 21/00 (2006.01)
G01N 21/17 (2006.01)
H05B 43/00 (2006.01)
 (87) WO2017/127712
 (31) 62/286,029 (32) 22.01.16 (33) US
 (43) 27.07.2017
 (72) Katz, Jonathan M.; Johnson, Benjamin D.; Cochran, Don W.; Cochran, David W.
 (74) Spruson & Ferguson
-
- (71) PrinterLogic, LLC
 (11) AU-A-2017214654
 (21) 2017214654 (22) 03.02.2017
 (54) Software-as-a-service deployment of printer drivers and printer profiles
 (51) Int. Cl.
G06F 3/12 (2006.01)
G06F 9/445 (2006.01)
G06F 13/10 (2006.01)
 (87) WO2017/136756
 (31) 15/423,358 (32) 02.02.17 (33) US
 62/291,475 04.02.16 US
 (43) 10.08.2017
 (72) Taylor, Jarrett David; Wedig, Ryan George; Ercanbrack, Corey Clint; Anderson, Devin Derrell
 (74) Griffith Hack
-
- (71) Produits Dentaires Pierre Rolland
 (11) AU-A-2017218631
 (21) 2017218631 (22) 02.02.2017
 (54) A Composition for Air Polishing
 (51) Int. Cl.
A61K 8/24 (2006.01)
A61K 8/21 (2006.01)
A61K 8/25 (2006.01)
A61K 8/44 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2017/137680
 (31) 1650961 (32) 08.02.16 (33) FR
 (43) 17.08.2017
 (72) Maurat, Vincent; Pigeron, Clémence
 (74) Spruson & Ferguson
-
- (71) Propanc Pty Ltd
 (11) AU-A-2017212151
 (21) 2017212151 (22) 27.01.2017
 (54) Cancer treatment
 (51) Int. Cl.
A61K 38/43 (2006.01)
A61K 38/48 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/127892
 (31) P201630112 (32) 29.01.16 (33) ES
 P201631662 22.12.16 ES
 (43) 03.08.2017
 (72) Peran, Macarena; Kenyon, Julian; Corrales, Juan Antonio Marchal; Chaves, Maria Angel Garcia
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Proton Technologies Inc.
 (11) AU-A-2017218466
 (21) 2017218466 (22) 07.02.2017
 (54) In-situ process to produce hydrogen from underground hydrocarbon reservoirs
 (51) Int. Cl.
E21B 43/295 (2006.01)
E21B 43/24 (2006.01)
 (87) WO2017/136924
 (31) 62/292,556 (32) 08.02.16 (33) US
 (43) 17.08.2017
 (72) Gates, Ian D.; Wang, Jingyi
 (74) Shelston IP Pty Ltd.
-
- (71) Puertas Y Sistemas Anti Inundaciones S.L.
 (11) AU-A-2017208558
 (21) 2017208558 (22) 20.01.2017
 (54) Door device
 (51) Int. Cl.
E05C 19/00 (2006.01)
E06B 7/18 (2006.01)
 (87) WO2017/125537
 (31) 16382024.4 (32) 21.01.16 (33) EP
 (43) 27.07.2017
 (72) Elizalde Salegui, Lucas M^a
 (74) Collison & Co
-
- (71) Purac Biochem BV
 (11) AU-A-2017226933
 (21) 2017226933 (22) 01.03.2017
 (54) Non-reactive hot-melt adhesive with lactide-based copolymer
 (51) Int. Cl.
C08G 63/08 (2006.01)
C09J 5/06 (2006.01)
C09J 167/04 (2006.01)
 (87) WO2017/149019
 (31) 16158479.2 (32) 03.03.16 (33) EP
 (43) 08.09.2017
 (72) Schaeckens, Chris Francois Hubert; Braam, Kevin Bernardus; Verkerk, Jessie Richarda Anna
 (74) Davies Collison Cave Pty Ltd
-
- (71) Qi, Q.
 (11) AU-A-2017209342
 (21) 2017209342 (22) 20.01.2017

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

(54) A composition comprising an algal proteoglycan extract and use thereof
 (51) Int. Cl.
A61K 36/02 (2006.01)
A61K 36/00 (2006.01)
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/125065
 (31) 201610037244.6 (32) 20.01.16 (33) CN
 (43) 27.07.2017
 (72) Qi, Qing
 (74) FB Rice Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-A-2017228737
 (21) 2017228737 (22) 06.01.2017
 (54) Narrow-band broadcast/multi-cast design
 (51) Int. Cl.
H04L 1/08 (2006.01)
H04L 1/00 (2006.01)
 (87) WO2017/155600
 (31) 62/305,985 (32) 09.03.16 (33) US
 15/348,789 10.11.16 US
 (43) 14.09.2017
 (72) Wang, Renqiu; Xu, Hao; Gaal, Peter; Rico Alvarino, Alberto; Wang, Xiao Feng; Fakoorian, Seyed Ali Akbar; Lei, Jing
 (74) Madderns Patent & Trade Mark Attorneys

(71) Qualcomm Incorporated
 (11) AU-A-2017228821
 (21) 2017228821 (22) 24.02.2017
 (54) Efficient transition between a trusted WLAN and a WWAN
 (51) Int. Cl.
H04W 36/00 (2009.01)
H04W 88/06 (2009.01)
 (87) WO2017/155710
 (31) 15/217,047 (32) 22.07.16 (33) US
 62/306,053 09.03.16 US
 (43) 14.09.2017
 (72) Zhang, Juan; Payyappilly, Ajith Tom; Santhanam, Arvind Vardarajan; Zhao, Suli; Veerepalli, Sivaramakrishna
 (74) Madderns Patent & Trade Mark Attorneys

(71) Quantum Matrix SpA
 (11) AU-A-2016407547
 (21) 2016407547 (22) 20.05.2016
 (54) Recovery of a metal from primary and secondary sulphurated minerals and oxidised minerals, and other compositions of valuable minerals
 (51) Int. Cl.
B01J 19/12 (2006.01)
B03C 7/06 (2006.01)
B07C 5/344 (2006.01)
C22B 9/22 (2006.01)
 (87) WO2017/197540
 (43) 23.11.2017
 (72) Gómez Verdejo, Guillermo Sebastián
 (74) WRAYS PTY LTD

(71) Recordati Industria Chimica E Farmaceutica S.p.A. 1
 (11) AU-A-2017234169
 (21) 2017234169 (22) 14.03.2017
 (54) Prolonged release pharmaceutical composition comprising cysteamine or salt thereof
 (51) Int. Cl.
A61K 9/50 (2006.01)
A61K 31/145 (2006.01)
 (87) WO2017/157922
 (31) UA2016A001799 (32) 18.03.16 (33) IT
 (43) 21.09.2017
 (72) Gazzaniga, Andrea; Cerea, Matteo; Maroni, Alessandra; Barchielli, Marco
 (74) INNOFY PTY LTD

(71) Reco Surfaces Limited
 (11) AU-A-2017212781
 (21) 2017212781 (22) 25.01.2017
 (54) Method for mounting wall panels & wall panel system
 (51) Int. Cl.
E04F 13/08 (2006.01)
B32B 9/04 (2006.01)
B32B 27/08 (2006.01)
E04F 13/18 (2006.01)
 (87) WO2017/129974
 (31) 1601435.9 (32) 26.01.16 (33) GB
 (43) 03.08.2017
 (72) Fleet, Charles
 (74) Griffith Hack

(71) Reflex Instruments Asia Pacific Pty Ltd
 (11) AU-A-2017210756
 (21) 2017210756 (22) 23.01.2017
 (54) Method and system for enabling acquisition of borehole survey data and core orientation data
 (51) Int. Cl.
E21B 25/16 (2006.01)
E21B 23/02 (2006.01)
E21B 47/00 (2006.01)
 (87) WO2017/127885
 (31) 2016901181 (32) 30.03.16 (33) AU
 2016900244 27.01.16 AU
 2016900245 27.01.16 AU
 (43) 03.08.2017
 (72) McLeod, Gavin; Brown, Kelvin; Jabbal, Gertej Singh
 (74) Golja Haines & Friend

(71) Reifenhäuser GmbH & Co. KG
 Maschinenfabrik
 (11) AU-A-2016389173
 (21) 2016389173 (22) 16.12.2016
 (54) Device for producing spunbonded webs
 (51) Int. Cl.
D01D 5/098 (2006.01)
D04H 3/16 (2006.01)
 (87) WO2017/129318
 (31) 16152906.0 (32) 27.01.16 (33) EP
 (43) 03.08.2017
 (72) Nitschke, Michael; Swiatek, Martin; Neuenhofer, Martin; Geus, Hans-Georg; Frey, Detlef
 (74) Spruson & Ferguson

(71) Reliance Medical Products, Inc.
 (11) AU-A-2017228429
 (21) 2017228429 (22) 06.03.2017
 (54) Medical chair
 (51) Int. Cl.
A61G 15/02 (2006.01)
A61G 15/10 (2006.01)
 (87) WO2017/152165
 (31) 62/303,793 (32) 04.03.16 (33) US
 (43) 08.09.2017
 (72) Young, Robert N.; Bellamah, Gregory F.; Rivlin, Vladimir M.
 (74) IP SOLVED (ANZ) PTY. LTD.

(71) Rhodia Operations
 (11) AU-A-2017223462
 (21) 2017223462 (22) 22.02.2017
 (54) Drift control formulations for use with air induction nozzles
 (51) Int. Cl.
A01N 25/04 (2006.01)
A01M 7/00 (2006.01)
A01N 31/02 (2006.01)
A01N 47/00 (2006.01)
 (87) WO2017/147121
 (31) 62/298,047 (32) 22.02.16 (33) US
 (43) 31.08.2017
 (72) Goyal, Rajesh; Ryan, Neal; Liu, Hong; Shanmuga, Krish; Kisenwether, Michael J.; Balastre, Marc
 (74) Allens Patent & Trade Mark Attorneys

(71) Robert Bosch GmbH
 (11) AU-A-2017224451
 (21) 2017224451 (22) 23.02.2017
 (54) Message recording system for broadcast intercoms
 (51) Int. Cl.
H04M 11/02 (2006.01)
H04L 12/28 (2006.01)
H04M 9/00 (2006.01)
 (87) WO2017/144557
 (31) 62/299,439 (32) 24.02.16 (33) US
 (43) 31.08.2017
 (72) Puttick, James; Anderson, Shawn; Mueggenberg, Timothy; McKinnon, Sean
 (74) Spruson & Ferguson

(71) SAS Institute Inc.
 (11) AU-A-2017222617
 (21) 2017222617 (22) 24.02.2017
 (54) Cybersecurity system
 (51) Int. Cl.
H04L 29/06 (2006.01)
G06F 15/16 (2006.01)
H04L 12/26 (2006.01)
 (87) WO2017/147411
 (31) 62/299,834 (32) 25.02.16 (33) US
 62/434,186 14.12.16 US
 (43) 31.08.2017
 (72) Harris, Bryan C.; Goodwin, Glen R.; Dyer, Sean Riley; Boakye Jr., Alexius Kofi Ameyaw; Smith, Christopher Francis; Telang, Pankaj Ramesh; Herrick, Damian Tane
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

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

-
- (71) Sato Holdings Kabushiki Kaisha
 (11) AU-A-2017220064
 (21) 2017220064 (22) 15.02.2017
 (54) An inventory control system and a method of controlling inventory
 (51) Int. Cl.
G06Q 10/08 (2012.01)
G06K 7/10 (2006.01)
 (87) WO2017/141164
 (31) 2016900522 (32) 16.02.16 (33) AU
 (43) 24.08.2017
 (72) Pong, Tai Wai; Lohrer, Hugo
 (74) FB Rice Pty Ltd
-
- (71) Scandinavian Real Heart AB
 (11) AU-A-2017218033
 (21) 2017218033 (22) 09.02.2017
 (54) Blood pump housing device
 (51) Int. Cl.
A61M 1/12 (2006.01)
A61M 1/10 (2006.01)
 (87) WO2017/137486
 (31) 1650171-0 (32) 10.02.16 (33) SE
 1651606-4 06.12.16 SE
 (43) 17.08.2017
 (72) Najar, Azad
 (74) Shelston IP Pty Ltd.
-
- (71) Security Matters Ltd.; Soreq Nuclear Research Center
 (11) AU-A-2017214848
 (21) 2017214848 (22) 02.02.2017
 (54) Authentication of metallic objects
 (51) Int. Cl.
G01N 23/223 (2006.01)
B42D 25/36 (2014.01)
C08K 3/10 (2006.01)
C08K 5/5425 (2006.01)
C08L 33/08 (2006.01)
G07D 7/06 (2006.01)
 (87) WO2017/134660
 (31) 62/290,146 (32) 02.02.16 (33) US
 (43) 10.08.2017
 (72) Grof, Yair; Kislev, Tzemah; Yoran, Nadav; Bondy, Yaara; Alon, Haggai
 (74) Collison & Co
-
- (71) See-Out Pty Ltd.
 (11) AU-A-2017214619
 (21) 2017214619 (22) 01.02.2017
 (54) Image classification and labeling
 (51) Int. Cl.
G06K 9/00 (2006.01)
G06N 3/02 (2006.01)
G06T 1/40 (2006.01)
 (87) WO2017/134519
 (31) 62/289,902 (32) 01.02.16 (33) US
 (43) 10.08.2017
 (72) Mau, Sandra; Sivapalan, Sabesan
 (74) Spruson & Ferguson
-
- (71) Sekisui Chemical Co., Ltd.
 (11) AU-A-2017242044
 (21) 2017242044 (22) 27.02.2017
-
- (54) Hydroponic system using seawater and cultivation system for growing seeds and seedlings
 (51) Int. Cl.
A01G 31/00 (2006.01)
 (87) WO2017/169426
 (31) 2016-073439 (32) 31.03.16 (33) JP
 2016-073438 31.03.16 JP
 (43) 05.10.2017
 (72) Takeuchi, Toshimasa; Nakajima, Set-suo; Ono, Seigo; Iwasa, Koichiro; Fujigami, Makoto
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Selle Royal S.p.A.
 (11) AU-A-2017218760
 (21) 2017218760 (22) 10.02.2017
 (54) Seat for a vehicle
 (51) Int. Cl.
B62J 1/20 (2006.01)
B62J 1/00 (2006.01)
 (87) WO2017/137944
 (31) 102016000014239 (32) 11.02.16 (33) IT
 (43) 17.08.2017
 (72) Malfatti, Marco; Bigolin, Barbara
 (74) Phillips Ormonde Fitzpatrick
-
- (71) ServiceNow, Inc.
 (11) AU-A-2017214389
 (21) 2017214389 (22) 01.02.2017
 (54) Cloud-based platform instrumentation and monitoring system for maintenance of user-configured programs
 (51) Int. Cl.
G06F 11/36 (2006.01)
G06F 11/32 (2006.01)
G06F 11/34 (2006.01)
 (87) WO2017/136380
 (31) 15/013,483 (32) 02.02.16 (33) US
 (43) 10.08.2017
 (72) Laethem, Jared
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Sharp Kabushiki Kaisha
 (11) AU-A-2017215651
 (21) 2017215651 (22) 31.01.2017
 (54) Terminal device, base station device, and communication method
 (51) Int. Cl.
H04W 72/04 (2009.01)
 (87) WO2017/135213
 (31) 2016-019538 (32) 04.02.16 (33) JP
 (43) 10.08.2017
 (72) Hayashi, Takashi; Ouchi, Wataru; Aiba, Tatsushi; Suzuki, Shoichi
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sharp Kabushiki Kaisha
 (11) AU-A-2017215808
 (21) 2017215808 (22) 02.02.2017
 (54) Terminal device, base station device, and communication method
 (51) Int. Cl.
H04W 72/04 (2009.01)
 (87) WO2017/135385
 (31) 2016-019536 (32) 04.02.16 (33) JP
-
- (43) 10.08.2017
 (72) Hayashi, Takashi; Ouchi, Wataru; Aiba, Tatsushi; Suzuki, Shoichi
 (74) Davies Collison Cave Pty Ltd
-
- (71) Shenzhen Lanhaixing Technology Co., Ltd
 (11) AU-A-2017384694
 (21) 2017384694 (22) 27.12.2017
 (54) Nut cracker
 (51) Int. Cl.
A47J 43/26 (2006.01)
 (31) 2017209130601 (32) 26.07.17 (33) CN
 (43) 16.08.2018
 (72) Li, Xiaoguang
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Shenzhen New Tenon Co., Ltd.
 (11) AU-A-2017220928
 (21) 2017220928 (22) 10.02.2017
 (54) Environmentally friendly building structure kit
 (51) Int. Cl.
E04C 1/00 (2006.01)
E04B 2/08 (2006.01)
 (87) WO2017/140187
 (31) 201610098785.X (32) 17.02.16 (33) CN
 (43) 24.08.2017
 (72) Hon, Man Ching
 (74) Alder IP Pty Ltd
-
- (71) Shiseido Company, Ltd.
 (11) AU-A-2017210799
 (21) 2017210799 (22) 27.01.2017
 (54) Ripple-phase-containing composition, alpha-gel formation composition, external skin care composition using alpha-gel formation composition, and alpha-gel composition using alpha-gel formation composition
 (51) Int. Cl.
A61K 8/39 (2006.01)
A61K 8/02 (2006.01)
A61K 8/06 (2006.01)
A61K 8/63 (2006.01)
A61K 8/86 (2006.01)
A61Q 17/04 (2006.01)
A61Q 19/00 (2006.01)
 (87) WO2017/131217
 (31) 2016-013168 (32) 27.01.16 (33) JP
 (43) 03.08.2017
 (72) Miyahara, Reiji; Oka, Takashi; Uyama, Makoto; Tanabe, Saori; Yonezawa, Tetsuro; Yajima, Miho; Ohira, Noriko; Nishikawa, Saori
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Shiseido Company, Ltd.
 (11) AU-A-2017212886
 (21) 2017212886 (22) 06.01.2017
 (54) Alpha-gel formation composition and alpha-gel composition
 (51) Int. Cl.
A61K 8/34 (2006.01)
A61K 8/02 (2006.01)

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

A61K 8/36 (2006.01)
A61K 8/39 (2006.01)
A61K 8/63 (2006.01)
A61Q 19/00 (2006.01)
C08K 5/04 (2006.01)
C08L 71/02 (2006.01)
(87) WO2017/130655
(31) 2016-013181 **(32)** 27.01.16 **(33)** JP
(43) 03.08.2017
(72) Miyahara, Reiji; Oka, Takashi; Uyama, Makoto; Tanabe, Saori; Yonezawa, Tet-suro
(74) Madderns Patent & Trade Mark Attorneys

(71) Sika Technology AG
(11) AU-A-2017225809
(21) 2017225809 **(22)** 01.03.2017
(54) Mixer, system for applying a building material and method for producing a structure from building material
(51) Int. Cl.
B01F 7/04 (2006.01)
B01F 15/02 (2006.01)
B28C 5/12 (2006.01)
(87) WO2017/149040
(31) 16158056.8 **(32)** 01.03.16 **(33)** EP
(43) 08.09.2017
(72) Kuhn, Patrick; Brühwiler, Armin; Bourquin, Raphael; Lootens, Didier; Oblak, Luka
(74) WRAYS PTY LTD

(71) Skinprotect Corporation Sdn Bhd
(11) AU-A-2016390430
(21) 2016390430 **(22)** 29.04.2016
(54) Elastomeric articles, compositions, and methods for their production
(51) Int. Cl.
C08L 13/00 (2006.01)
C08J 3/03 (2006.01)
C08J 5/02 (2006.01)
C08L 3/10 (2006.01)
C08L 9/00 (2006.01)
C08L 9/04 (2006.01)
C08L 13/02 (2006.01)
(87) WO2017/127863
(31) 2016900326 **(32)** 29.01.16 **(33)** AU
 2016900327 29.01.16 AU
(43) 03.08.2017
(72) Foo, Khon Pu; Prabhakaran, Kumaresan
(74) Griffith Hack

(71) Solarhotty Limited
(11) AU-A-2017278596
(21) 2017278596 **(22)** 09.06.2017
(54) Power supply system for an electrically powered resistive element
(51) Int. Cl.
H02J 3/38 (2006.01)
G05F 1/67 (2006.01)
H02H 3/247 (2006.01)
H02J 9/06 (2006.01)
(87) WO2017/212448
(31) 1610106.5 **(32)** 09.06.16 **(33)** GB
(43) 14.12.2017
(72) Human, Neill
(74) Houlihan² Pty Ltd

(71) Soletanche Freyssinet
(11) AU-A-2017218639
(21) 2017218639 **(22)** 09.02.2017
(54) Method for producing an anchoring tie rod and anchoring tie rod
(51) Int. Cl.
E02D 3/12 (2006.01)
E02D 5/44 (2006.01)
(87) WO2017/137702
(31) 1651052 **(32)** 10.02.16 **(33)** FR
(43) 17.08.2017
(72) Borel, Serge; Lebreton, Marie; Uribe, Juan Fernando; Gruber, Felipe; Cubillos, Ivan
(74) Cotters Patent & Trade Mark Attorneys

(71) Sony Corporation
(11) AU-A-2017214894
(21) 2017214894 **(22)** 17.01.2017
(54) Cooperative vehicle-to-anything (V2X) communication from terminal device to vehicle-mounted device with support from base station or road side unit (RSU)
(51) Int. Cl.
H04W 4/00 (2009.01)
(87) WO2017/135028
(31) 2016-020196 **(32)** 04.02.16 **(33)** JP
(43) 10.08.2017
(72) Uchiyama, Hiromasa
(74) Griffith Hack

(71) Specialbandager.dk A/S
(11) AU-A-2017206444
(21) 2017206444 **(22)** 13.01.2017
(54) Oedema treatment and monitoring same
(51) Int. Cl.
A61B 5/107 (2006.01)
A61B 5/00 (2006.01)
(87) WO2017/121435
(31) PA201670015 **(32)** 13.01.16 **(33)** DK
(43) 20.07.2017
(72) Ettrup, Jens; Harboe, Henrik
(74) FB Rice Pty Ltd

(71) Sumitomo Chemical Company, Limited
(11) AU-A-2017213900
(21) 2017213900 **(22)** 26.01.2017
(54) Pest control composition and pest control method
(51) Int. Cl.
A01N 43/56 (2006.01)
A01N 43/836 (2006.01)
A01N 43/90 (2006.01)
A01P 3/00 (2006.01)
(87) WO2017/135137
(31) 2016-016909 **(32)** 01.02.16 **(33)** JP
(43) 10.08.2017
(72) Inoue, Takuya
(74) Spruson & Ferguson

(71) Sumitomo Electric Industries, Ltd.; Carlit Holdings Co., Ltd.
(11) AU-A-2017218046

(21) 2017218046 **(22)** 12.01.2017
(54) Electrode for redox flow batteries, and redox flow battery
(51) Int. Cl.
H01M 8/18 (2006.01)
B01J 23/46 (2006.01)
H01M 4/86 (2006.01)
H01M 4/90 (2006.01)
H01M 4/92 (2006.01)
(87) WO2017/138287
(31) 2016-024170 **(32)** 10.02.16 **(33)** JP
(43) 17.08.2017
(72) Nakaishi, Hiroyuki; Kaku, Hirokazu; Mukobata, Shinichiro; Utsumi, Tomomi; Sato, Megumi
(74) Spruson & Ferguson

(71) Sumitomo Metal Mining Co., Ltd.
(11) AU-A-2017213939
(21) 2017213939 **(22)** 31.01.2017
(54) Method for recovering scandium
(51) Int. Cl.
C22B 59/00 (2006.01)
C22B 3/24 (2006.01)
C22B 3/28 (2006.01)
C22B 3/44 (2006.01)
(87) WO2017/135245
(31) 2016-021174 **(32)** 05.02.16 **(33)** JP
(43) 10.08.2017
(72) Matsuoka, Itsumi; Kobayashi, Hiroshi; Senba, Yusuke
(74) Davies Collison Cave Pty Ltd

(71) Sumitomo Metal Mining Co., Ltd.
(11) AU-A-2017235506
(21) 2017235506 **(22)** 17.03.2017
(54) Countercurrent-type direct-heating heat exchanger
(51) Int. Cl.
F28C 1/06 (2006.01)
C22B 23/00 (2006.01)
F28C 3/08 (2006.01)
F28C 3/14 (2006.01)
(87) WO2017/159837
(31) 2016-054629 **(32)** 18.03.16 **(33)** JP
 2016-213968 01.11.16 JP
(43) 21.09.2017
(72) Kyoda, Yoji; Nakai, Osamu; Sakamoto, Takashi; Matsubara, Satoshi; Uchida, Yuta
(74) Davies Collison Cave Pty Ltd

(71) Supreme Solar Pty Ltd
(11) AU-A-2017210755
(21) 2017210755 **(22)** 30.01.2017
(54) Thermal solar fluid heater
(51) Int. Cl.
F24S 10/50 (2018.01)
F24S 25/61 (2018.01)
(87) WO2017/127884
(31) 2016900256 **(32)** 28.01.16 **(33)** AU
(43) 03.08.2017
(72) Mauger, Colin; Mauger, James
(74) Sandercock & Cowie

(71) Survitec Group Limited
(11) AU-A-2017220684

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

- (21) 2017220684 (22) 17.02.2017
 (54) Survival craft
 (51) Int. Cl.
B63C 9/04 (2006.01)
 (87) WO2017/140890
 (31) 1602866.4 (32) 18.02.16 (33) GB
 (43) 24.08.2017
 (72) McCaughan, Duncan; Luck, Michael
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) SYSSNAV; Association Institut de Myologie
 (11) AU-A-2017212764
 (21) 2017212764 (22) 24.01.2017
 (54) Method for estimating the physical activity of an upper limb
 (51) Int. Cl.
G01C 9/00 (2006.01)
A61B 5/00 (2006.01)
A61B 5/11 (2006.01)
A61B 5/22 (2006.01)
G01C 21/12 (2006.01)
 (87) WO2017/129890
 (31) 1650652 (32) 27.01.16 (33) FR
 (43) 03.08.2017
 (72) Grelet, Marc; Dorveaux, Eric; Vissiere, David; Servais, Laurent; Hogrel, Jean-Yves; Moraux, Amélie
 (74) Davies Collison Cave Pty Ltd
-
- (71) Technische Universität Dresden
 (11) AU-A-2016383531
 (21) 2016383531 (22) 22.12.2016
 (54) Method and means for diagnosing tumors
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (87) WO2017/114754
 (31) 10 2016 216 438.4 (32) 31.08.16 (33) DE
 10 2015 226 843.8 30.12.15 DE
 (43) 06.07.2017
 (72) Menschikowski, Mario; Hagelgans, Albert; Siegert, Gabriele
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Technovation Pty Ltd
 (11) AU-A-2016384379
 (21) 2016384379 (22) 20.12.2016
 (54) Rock breaking
 (51) Int. Cl.
F42B 3/00 (2006.01)
F42B 3/04 (2006.01)
F42B 3/08 (2006.01)
F42B 3/087 (2006.01)
 (87) WO2017/118888
 (31) 2016/02712 (32) 20.04.16 (33) ZA
 2016/00050 05.01.16 ZA
 (43) 13.07.2017
 (72) Frank, Dion Stuart
 (74) Ahearn Fox
-
- (71) Telefonaktiebolaget LM Ericsson (publ)
 (11) AU-A-2017219686
 (21) 2017219686 (22) 10.02.2017
 (54) NB-IoT receiver operating at minimum sampling rate
 (51) Int. Cl.
-
- H04L 27/26** (2006.01)
 (87) WO2017/140590
 (31) PCT/ (32) 15.02.16 (33) CN
 CN2016/073778
 (43) 24.08.2017
 (72) Axmon, Joakim; Hao, Dandan; Lindoff, Bengt
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) The California Institute for Biomedical Research
 (11) AU-A-2017213886
 (21) 2017213886 (22) 03.02.2017
 (54) Humanized anti-CD3 antibodies, conjugates and uses thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
C07K 16/46 (2006.01)
C07K 19/00 (2006.01)
C12N 15/13 (2006.01)
 (87) WO2017/136659
 (31) 62/291,143 (32) 04.02.16 (33) US
 (43) 10.08.2017
 (72) Kim, Chanhyuk; Young, Travis; Kim, Minsoo; Ma, Jennifer; Presta, Leonard; Schultz, Peter G.
 (74) FB Rice Pty Ltd
-
- (71) The Johns Hopkins University
 (11) AU-A-2017213630
 (21) 2017213630 (22) 03.02.2017
 (54) Rapaglutins, novel inhibitors of GLUT and use thereof
 (51) Int. Cl.
A61K 31/713 (2006.01)
A61K 9/16 (2006.01)
A61K 31/436 (2006.01)
 (87) WO2017/136731
 (31) 62/291,453 (32) 04.02.16 (33) US
 (43) 10.08.2017
 (72) Liu, Jun; Wang, Jingxin; Guo, Zufeng
 (74) WRAYS PTY LTD
-
- (71) The Johns Hopkins University
 (11) AU-A-2017214550
 (21) 2017214550 (22) 03.02.2017
 (54) Synthesis and composition of Rapafucin libraries
 (51) Int. Cl.
C07K 17/08 (2006.01)
G01N 33/566 (2006.01)
 (87) WO2017/136708
 (31) 62/291,437 (32) 04.02.16 (33) US
 (43) 10.08.2017
 (72) Liu, Jun; Wang, Jingxin; Guo, Zufeng; Hong, Sam; Liu, Wukun; Peng, Hanjing; Das, Manisha
 (74) WRAYS PTY LTD
-
- (71) The Johns Hopkins University
 (11) AU-A-2017214557
 (21) 2017214557 (22) 03.02.2017
 (54) Rapadocins, inhibitors of equilibrative nucleoside transporter 1 and uses thereof
 (51) Int. Cl.
-
- A61K 31/454** (2006.01)
 (87) WO2017/136717
 (31) 62/291,428 (32) 04.02.16 (33) US
 (43) 10.08.2017
 (72) Liu, Jun; Wang, Jingxin; Sun, Zhaoli; Hong, Sam
 (74) WRAYS PTY LTD
-
- (71) The Johns Hopkins University
 (11) AU-A-2017214572
 (21) 2017214572 (22) 03.02.2017
 (54) Glucose conjugates of triptolide, analogs and uses thereof
 (51) Int. Cl.
A61P 35/00 (2006.01)
A61P 37/06 (2006.01)
C07D 493/22 (2006.01)
 (87) WO2017/136739
 (31) 62/291,416 (32) 04.02.16 (33) US
 (43) 10.08.2017
 (72) Liu, Jun; He, Qingli; Pomper, Martin G.; Minn, li; Yu, Biao; Wang, Qiaoling
 (74) WRAYS PTY LTD
-
- (71) The Regents of the University of Michigan
 (11) AU-A-2017223689
 (21) 2017223689 (22) 23.02.2017
 (54) Nitric oxide generating formulations and kits
 (51) Int. Cl.
A61L 29/16 (2006.01)
A61K 31/095 (2006.01)
A61L 29/02 (2006.01)
 (87) WO2017/147295
 (31) 62/299,850 (32) 25.02.16 (33) US
 (43) 31.08.2017
 (72) Meyerhoff, Mark E.; Lautner, Gergely; Balijepalli, Anant; Sajjan, Umadeyi; Ren, Hang
 (74) Shelston IP Pty Ltd.
-
- (71) Therm-L-Tech Systems, LLC
 (11) AU-A-2017207260
 (21) 2017207260 (22) 10.01.2017
 (54) Integrated direct drive motor system
 (51) Int. Cl.
H02K 1/28 (2006.01)
H02K 7/00 (2006.01)
H02K 7/06 (2006.01)
H02K 21/22 (2006.01)
H02K 51/00 (2006.01)
 (87) WO2017/123534
 (31) 62/277,163 (32) 11.01.16 (33) US
 (43) 20.07.2017
 (72) Cole, Steven C.; Cole, Joshua S.; Albrecht, Peter E.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) The Sherwin-Williams Company
 (11) AU-A-2017211800
 (21) 2017211800 (22) 27.01.2017
 (54) One-step floor finish
 (51) Int. Cl.
C09D 175/04 (2006.01)
C08L 75/04 (2006.01)
C09D 5/14 (2006.01)

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

C09K 13/00 (2006.01)
(87) WO2017/132441
(31) 62/288,005 **(32)** 28.01.16 **(33)** US
(43) 03.08.2017
(72) Patel, Yamini D.; Kinlin, Thomas E.
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) The University of Melbourne
(11) AU-A-2017212152
(21) 2017212152 **(22)** 27.01.2017
(54) Methods for assessing risk of developing colorectal cancer

(51) Int. Cl.
C12Q 1/68 (2006.01)
C40B 40/06 (2006.01)
(87) WO2017/127893
(31) 2016900254 **(32)** 28.01.16 **(33)** AU
 2016903246 16.08.16 AU
(43) 03.08.2017
(72) Jenkins, Mark; Buchanan, Daniel; Hopper, John L.
(74) FB Rice Pty Ltd

(71) THMGRP
(11) AU-A-2016381255
(21) 2016381255 **(22)** 22.12.2016
(54) Multipurpose event detection sensor and payload alert system
(51) Int. Cl.
G06F 9/44 (2006.01)
G06F 9/445 (2006.01)
G06F 11/36 (2006.01)
(87) WO2017/116980
(31) 62/429,380 **(32)** 02.12.16 **(33)** US
 62/246,004 30.12.15 US
(43) 06.07.2017
(72) Mandarin, Marko; Oyama, Heath
(74) Eagar & Associates Pty Ltd

(71) Thomson Reuters Global Resources Unlimited Company
(11) AU-A-2017215342
(21) 2017215342 **(22)** 02.02.2017
(54) Systems and methods for mixed consistency in computing systems
(51) Int. Cl.
G06F 12/14 (2006.01)
G06F 9/44 (2006.01)
G06F 12/02 (2006.01)
G06F 12/06 (2006.01)

(87) WO2017/136572
(31) 15/014,384 **(32)** 03.02.16 **(33)** US
(43) 10.08.2017
(72) Sturm, Robert; Schuweiler, Brian; Lange, Marcus; Vibbert, David; Unnikrishnan, Kumar
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Thomson Reuters Global Resources Unlimited Company
(11) AU-A-2017277538
(21) 2017277538 **(22)** 14.02.2017
(54) Systems and methods for providing identity scores
(51) Int. Cl.

G06F 7/04 (2006.01)
(87) WO2017/213719
(31) 62/345,968 **(32)** 06.06.16 **(33)** US
 15/432,407 14.02.17 US
(43) 14.12.2017
(72) Schukai, Robert Joseph; Manuel, Scott Ryan
(74) Davies Collison Cave Pty Ltd

(71) Thomson Reuters Global Resources Unlimited Company
(11) AU-A-2017279012
(21) 2017279012 **(22)** 02.06.2017
(54) Systems and methods for providing a personal distributed ledger

(51) Int. Cl.
G06Q 30/06 (2012.01)
G06Q 20/38 (2012.01)
(87) WO2017/212383
(31) 62/346,097 **(32)** 06.06.16 **(33)** US
 15/612,288 02.06.17 US
(43) 14.12.2017
(72) Collin, Richard
(74) Davies Collison Cave Pty Ltd

(71) Thornton, A.; Thornton, J.
(11) AU-A-2016385128
(21) 2016385128 **(22)** 23.12.2016
(54) Improved timber join
(51) Int. Cl.
E04C 3/14 (2006.01)
(87) WO2017/117622
(31) 2016900043 **(32)** 07.01.16 **(33)** AU
(43) 13.07.2017
(72) Thornton, Andrew; Thornton, James
(74) Churchill Attorneys

(71) Tianjin Deepfar Ocean Technology Co., Ltd.
(11) AU-A-2017357256
(21) 2017357256 **(22)** 17.10.2017
(54) Tool for machining modified gear of ROV thruster
(51) Int. Cl.
B23F 21/16 (2006.01)
(87) WO2018/086441
(31) 201610981636.8 **(32)** 08.11.16 **(33)** CN
(43) 17.05.2018
(72) Wei, Jiancang; Cui, Chunhao
(74) Shelston IP Pty Ltd.

(71) Tianjin Deepfar Ocean Technology Co., Ltd.
(11) AU-A-2017357257
(21) 2017357257 **(22)** 17.10.2017
(54) ROV thruster tailhood, ROV thruster, and ROV
(51) Int. Cl.
H05K 5/03 (2006.01)
(87) WO2018/086442
(31) 201610981903.1 **(32)** 08.11.16 **(33)** CN
(43) 17.05.2018
(72) Wei, Jiancang; Cui, Chunhao
(74) Shelston IP Pty Ltd.

(71) TOMRA Systems ASA
(11) AU-A-2017220657
(21) 2017220657 **(22)** 17.02.2017
(54) Container compressing arrangement and method of operating a container compressing arrangement
(51) Int. Cl.
B30B 9/16 (2006.01)
B30B 9/32 (2006.01)
(87) WO2017/140863
(31) 16156129.5 **(32)** 17.02.16 **(33)** EP
(43) 24.08.2017
(72) Jenter, Holger; Völkle, Thomas
(74) FPA Patent Attorneys Pty Ltd

(71) Tongyu Communication Inc.
(11) AU-A-2016434050
(21) 2016434050 **(22)** 27.12.2016
(54) Radiating integrated antenna unit and multi-array antenna of same
(51) Int. Cl.
H01Q 15/14 (2006.01)
(87) WO2018/119702
(43) 05.07.2018
(72) Doudou, Samb; Wu, ZhongLin; Liu, Mulin; Ari, Isola
(74) Shelston IP Pty Ltd.

(71) Total Raffinage Chimie
(11) AU-A-2017225545
(21) 2017225545 **(22)** 20.02.2017
(54) Method of producing fatty acids
(51) Int. Cl.
C12N 9/10 (2006.01)
C12N 15/52 (2006.01)
C12N 15/79 (2006.01)
C12N 15/80 (2006.01)
C12P 7/64 (2006.01)
(87) WO2017/148727
(31) 16158805.8 **(32)** 04.03.16 **(33)** EP
(43) 08.09.2017
(72) Zhu, Zhiwei; Krivoruchko, Anastasia; Nielsen, Jens
(74) Griffith Hack

(71) Transderm Inc.
(11) AU-A-2017210126
(21) 2017210126 **(22)** 23.01.2017
(54) Delivery of botulinum with microneedle arrays
(51) Int. Cl.
A61M 37/00 (2006.01)
(87) WO2017/127840
(31) 62/286,255 **(32)** 22.01.16 **(33)** US
 15/331,469 21.10.16 US
(43) 27.07.2017
(72) Kaspar, Roger L.; Speaker, Tycho
(74) FB Rice Pty Ltd

(71) Tronox LLC
(11) AU-A-2017242014
(21) 2017242014 **(22)** 29.03.2017
(54) Centrifugal aluminum chloride generator
(51) Int. Cl.
C01G 23/047 (2006.01)
(87) WO2017/172884

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

- (31) 62/316,112 (32) 31.03.16 (33) US
15/471,922 28.03.17 US
- (43) 05.10.2017
- (72) Flynn, Harry E.
- (74) Phillips Ormonde Fitzpatrick
-
- (71) Tsukishima Kikai Co., Ltd.
- (11) AU-A-2017213207
- (21) 2017213207 (22) 11.01.2017
- (54) Device for producing particles and method for producing particles
- (51) Int. Cl.
- B01J 19/00** (2006.01)
- B01D 9/02** (2006.01)
- B01F 3/08** (2006.01)
- B01F 5/10** (2006.01)
- B01F 7/16** (2006.01)
- B01F 7/26** (2006.01)
- B01J 14/00** (2006.01)
- C01F 7/34** (2006.01)
- C01F 11/18** (2006.01)
- C01G 9/02** (2006.01)
- C07C 227/42** (2006.01)
- C07C 229/08** (2006.01)
- (87) WO2017/130687
- (31) 2016-013593 (32) 27.01.16 (33) JP
- (43) 03.08.2017
- (72) Doya, Yo
- (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) Turbett Surgical, LLC
- (11) AU-A-2017212623
- (21) 2017212623 (22) 27.01.2017
- (54) Method and apparatus for loading a floor loading sterilizer
- (51) Int. Cl.
- A61L 2/26** (2006.01)
- F26B 5/06** (2006.01)
- (87) WO2017/132488
- (31) 62/288,864 (32) 29.01.16 (33) US
- (43) 03.08.2017
- (72) Turbett, Robert E.
- (74) Spruson & Ferguson
-
- (71) Turnstone Limited Partnership
- (11) AU-A-2017207532
- (21) 2017207532 (22) 11.01.2017
- (54) Oncolytic virus and checkpoint inhibitor combination therapy
- (51) Int. Cl.
- C07K 16/28** (2006.01)
- A61K 35/766** (2015.01)
- A61K 39/00** (2006.01)
- A61K 39/395** (2006.01)
- A61P 35/00** (2006.01)
- A61P 37/04** (2006.01)
- C12N 7/01** (2006.01)
- (87) WO2017/120670
- (31) 62/277,352 (32) 11.01.16 (33) US
- (43) 20.07.2017
- (72) Lichty, Brian; Bell, John
- (74) Griffith Hack
-
- (71) Unicharm Corporation
- (11) AU-A-2017214923
- (21) 2017214923 (22) 13.01.2017
- (54) Disposable diaper
-
- (51) Int. Cl.
- A61F 13/49** (2006.01)
- (87) WO2017/135010
- (31) 2016-017174 (32) 01.02.16 (33) JP
- (43) 10.08.2017
- (72) Miyama, Takuya; Sakaguchi, Satoru
- (74) Allens Patent & Trade Mark Attorneys
-
- (71) Unichem Laboratories Ltd
- (11) AU-A-2017336606
- (21) 2017336606 (22) 12.06.2017
- (54) An improved process for the preparation of lacosamide
- (51) Int. Cl.
- C07C 237/00** (2006.01)
- (87) WO2018/060781
- (31) 201621033097 (32) 28.09.16 (33) IN
- (43) 05.04.2018
- (72) Sathe, Dhananjay D.; Das, Arijit; Raikar, Sanjay; Bhagwatkar, Rahul; Ahire, Ramdas
- (74) MINTER ELLISON
-
- (71) Unitec S.p.A.
- (11) AU-A-2017211591
- (21) 2017211591 (22) 26.01.2017
- (54) Unit for transferring horticultural products, and related method
- (51) Int. Cl.
- B65G 47/90** (2006.01)
- (87) WO2017/130124
- (31) 102016000008492 (32) 28.01.16 (33) IT
- (43) 03.08.2017
- (72) Amadori, Manuel; Fantoni, Maria Elena; Furieri, Luca; Marian, Marco; Papadimitri, Xhoan; Zucchelli, Andrea
- (74) Spruson & Ferguson
-
- (71) Unitec S.p.A.
- (11) AU-A-2017212862
- (21) 2017212862 (22) 26.01.2017
- (54) Apparatus for processing horticultural products
- (51) Int. Cl.
- B65G 51/01** (2006.01)
- (87) WO2017/130125
- (31) 102016000008506 (32) 28.01.16 (33) IT
- (43) 03.08.2017
- (72) Amadori, Manuel; Fantoni, Maria Elena; Furieri, Luca; Marian, Marco; Papadimitri, Xhoan; Zucchelli, Andrea
- (74) Spruson & Ferguson
-
- (71) Universidad de Santiago de Chile
- (11) AU-A-2016379971
- (21) 2016379971 (22) 28.12.2016
- (54) Submersible system and method for measuring the density and/or concentration of solids in a dispersion
- (51) Int. Cl.
- G01N 9/00** (2006.01)
- B03D 1/00** (2006.01)
- G01F 23/04** (2006.01)
- G01F 23/30** (2006.01)
- G01F 23/76** (2006.01)
- G01N 9/36** (2006.01)
- (87) WO2017/113027
-
- (31) 3756-2015 (32) 29.12.15 (33) CL
- (43) 06.07.2017
- (72) Maldonado Saavedra, Miguel Andrés; Gomez Ocaranza, Cesar Patricio
- (74) Davies Collison Cave Pty Ltd
-
- (71) Universität Zürich
- (11) AU-A-2017213154
- (21) 2017213154 (22) 27.01.2017
- (54) Use of GABAA receptor modulators for treatment of itch
- (51) Int. Cl.
- A61K 31/437** (2006.01)
- A61K 31/5025** (2006.01)
- A61K 31/519** (2006.01)
- A61K 31/5513** (2006.01)
- A61K 31/5517** (2006.01)
- A61P 17/04** (2006.01)
- (87) WO2017/129801
- (31) 16153035.7 (32) 27.01.16 (33) EP
- 16178824.5 11.07.16 EP
- (43) 03.08.2017
- (72) Zeilhofer, Hanns Ulrich; Ralvenius, William
- (74) Spruson & Ferguson
-
- (71) Université Catholique de Louvain
- (11) AU-A-2017225825
- (21) 2017225825 (22) 02.03.2017
- (54) Improved preparations of adult liver progenitor cells
- (51) Int. Cl.
- C12N 5/071** (2010.01)
- A61K 35/407** (2006.01)
- G01N 33/50** (2006.01)
- (87) WO2017/149059
- (31) 16158327.3 (32) 02.03.16 (33) EP
- (43) 08.09.2017
- (72) Lombard, Catherine; Dollet, Pierre-Edouard; Sokal, Etienne; Najimi, Mustapha
- (74) Spruson & Ferguson
-
- (71) Universite de Nantes; Centre National de la Recherche Scientifique
- (11) AU-A-2017224899
- (21) 2017224899 (22) 22.02.2017
- (54) Method for the culture of photosynthetic organisms using a CO2 source
- (51) Int. Cl.
- A01G 33/00** (2006.01)
- C12M 1/00** (2006.01)
- C12M 1/04** (2006.01)
- C12M 1/36** (2006.01)
- (87) WO2017/144817
- (31) 16/51516 (32) 24.02.16 (33) FR
- (43) 31.08.2017
- (72) Pruvost, Jérémy; Le Gouic, Benjamin
- (74) Shelston IP Pty Ltd.
-
- (71) Universiteit Gent
- (11) AU-A-2016384265
- (21) 2016384265 (22) 22.12.2016
- (54) Vaccine strains of brachyspira hyodysenteriae
- (51) Int. Cl.
- C07K 14/20** (2006.01)

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

A61K 39/00 (2006.01)
A61K 39/02 (2006.01)
(87) WO2017/118581
(31) EP16170374.9 **(32)** 19.05.16 **(33)** EP
 EP16150392.5 07.01.16 EP
(43) 13.07.2017
(72) Mahu, Maxime; Pasmans, Frank; Boy-
 en, Filip; Martel, An; Haesebrouck,
 Freddy; Arnouts, Sven
(74) Collison & Co

(71) University Hospitals Coventry and War-
 wickshire NHS Trust
(11) AU-A-2017209995
(21) 2017209995 **(22)** 20.01.2017
(54) Shoulder joint prosthesis
(51) Int. Cl.
A61F 2/40 (2006.01)
A61F 2/30 (2006.01)
(87) WO2017/125750
(31) 1601159.5 **(32)** 21.01.16 **(33)** GB
(43) 27.07.2017
(72) Lawrence, Tom; King, Richard
(74) Madderns Patent & Trade Mark Attor-
 neys

(71) University of Leicester; Omeros Corpor-
 ation
(11) AU-A-2017205453
(21) 2017205453 **(22)** 05.01.2017
(54) Methods for inhibiting fibrosis in a sub-
 ject in need thereof
(51) Int. Cl.
C07K 16/40 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
(87) WO2017/120344
(31) 62/407,979 **(32)** 13.10.16 **(33)** US
 62/275,025 05.01.16 US
(43) 13.07.2017
(72) Brunskill, Nigel John; Demopu-
 los, Gregory A.; Dudler, Thomas;
 Schwaeble, Hans-Wilhelm
(74) FPA Patent Attorneys Pty Ltd

(71) University of Massachusetts
(11) AU-A-2017210726
(21) 2017210726 **(22)** 30.01.2017
(54) Branched oligonucleotides
(51) Int. Cl.
C12N 15/113 (2010.01)
(87) WO2017/132669
(31) 62/289,268 **(32)** 31.01.16 **(33)** US
 62/317,113 01.04.16 US
(43) 03.08.2017
(72) Khvorova, Anastasia; Hassler, Matthew;
 Alterman, Julia; Godinho, Bruno Miguel
 da Cruz
(74) FB Rice Pty Ltd

(71) University of Notre Dame Du Lac
(11) AU-A-2016380362
(21) 2016380362 **(22)** 30.12.2016
(54) ESI-MS via an electrokinetically
 pumped interface
(51) Int. Cl.
H01J 49/04 (2006.01)

B05B 5/12 (2006.01)
B05B 5/16 (2006.01)
G01N 27/26 (2006.01)
G01N 27/447 (2006.01)
G01N 30/72 (2006.01)
H01J 49/16 (2006.01)
(87) WO2017/117533
(31) 62/274,097 **(32)** 31.12.15 **(33)** US
(43) 06.07.2017
(72) Dovichi, Norman; Sarver, Scott;
 Schiavone, Nicole; Zhang, Zhenbin;
 Sun, Liangliang
(74) Origin Patent and Trade Mark Attorneys

(71) University of Southern Queensland
(11) AU-A-2017218753
(21) 2017218753 **(22)** 09.02.2017
(54) Imaging device with white balance com-
 pensation and related systems and
 methods
(51) Int. Cl.
H04N 5/351 (2011.01)
G06T 7/90 (2017.01)
H04N 5/232 (2006.01)
(87) WO2017/137925
(31) 62/293,144 **(32)** 09.02.16 **(33)** US
(43) 17.08.2017
(72) Rees, Steven
(74) Davies Collison Cave Pty Ltd

(71) Uptake Technologies, Inc.
(11) AU-A-2017206794
(21) 2017206794 **(22)** 12.01.2017
(54) Localized temporal model forecasting
(51) Int. Cl.
G06N 5/04 (2006.01)
G06N 99/00 (2010.01)
(87) WO2017/123819
(31) 14/996,154 **(32)** 14.01.16 **(33)** US
(43) 20.07.2017
(72) Herzog, James
(74) Phillips Ormonde Fitzpatrick

(71) USound GmbH
(11) AU-A-2017224015
(21) 2017224015 **(22)** 08.02.2017
(54) Audio system having beam-shaping
 speakers and eyewear having such an
 audio system
(51) Int. Cl.
G10K 11/20 (2006.01)
G10K 11/28 (2006.01)
H04R 1/28 (2006.01)
G10K 11/175 (2006.01)
H04R 1/02 (2006.01)
H04R 1/10 (2006.01)
H04R 5/02 (2006.01)
(87) WO2017/144269
(31) 10 2016 103 477.0 **(32)** 26.02.16 **(33)** DE
(43) 31.08.2017
(72) Rusconi Clerici Beltrami, Andrea; Bot-
 toni, Ferruccio
(74) FB Rice Pty Ltd

(71) Vale S.A.
(11) AU-A-2017228766
(21) 2017228766 **(22)** 08.03.2017

(54) Wheels for translation bogies
(51) Int. Cl.
B60B 17/00 (2006.01)
(87) WO2017/152247
(31) 202016005359-0 **(32)** 10.03.16 **(33)** BR
(43) 14.09.2017
(72) Cestari, José Siqueira; Gava, Marcelo
 Rocha; De Lima, André Luiz Capua
(74) Spruson & Ferguson

(71) Vallourec Tubes France
(11) AU-A-2017215159
(21) 2017215159 **(22)** 02.02.2017
(54) Steel compositions with improved anti-
 coking properties
(51) Int. Cl.
C22C 38/02 (2006.01)
C21D 9/08 (2006.01)
C22C 38/04 (2006.01)
C22C 38/40 (2006.01)
C22C 38/42 (2006.01)
C22C 38/44 (2006.01)
C22C 38/48 (2006.01)
C22C 38/50 (2006.01)
(87) WO2017/134396
(31) 1650832 **(32)** 02.02.16 **(33)** FR
(43) 10.08.2017
(72) Rossi, Valentin; Bonilla Angulo,
 Fernando Andres; Dulcy, Nicolas
(74) Griffith Hack

(71) VEGA Americas, Inc.
(11) AU-A-2017209447
(21) 2017209447 **(22)** 23.01.2017
(54) Flexible nuclear level sensing gauge
(51) Int. Cl.
G01F 23/288 (2006.01)
G01T 1/20 (2006.01)
(87) WO2017/127781
(31) 15/004,516 **(32)** 22.01.16 **(33)** US
 62/396,861 20.09.16 US
(43) 27.07.2017
(72) Cahill, Bonaventure; Ninements,
 Thomas
(74) Spruson & Ferguson

(71) Velano Vascular, Inc.
(11) AU-A-2017214489
(21) 2017214489 **(22)** 03.02.2017
(54) Devices and methods for fluid transfer
 through a placed peripheral intravenous
 catheter
(51) Int. Cl.
A61M 5/00 (2006.01)
A61M 5/32 (2006.01)
(87) WO2017/136630
(31) 15/014,834 **(32)** 03.02.16 **(33)** US
(43) 10.08.2017
(72) Devgon, Pitamber; Ehrenreich, Kevin
 J.; Briganti, Richard Thomas
(74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Ventana Medical Systems, Inc.
(11) AU-A-2017229370
(21) 2017229370 **(22)** 07.03.2017

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

- (54) Multiplexed immunohistochemistry using recombinant antibodies with epitope tags
 (51) Int. Cl.
C07K 16/18 (2006.01)
C07K 16/28 (2006.01)
C07K 16/32 (2006.01)
G01N 33/50 (2006.01)
 (87) WO2017/155996
 (31) 62/418,667 (32) 07.11.16 (33) US
 62/305,440 08.03.16 US
 62/461,651 21.02.17 US
 (43) 14.09.2017
 (72) Farrell, Michael; May, Eric; Tang, Lei; Zhang, Wenjun; Hubbard, Antony; Tsao, Tsu-Shuen
 (74) Spruson & Ferguson
-
- (71) Veolia Water Solutions & Technologies Support
 (11) AU-A-2017221284
 (21) 2017221284 (22) 15.02.2017
 (54) Process for reduction of sulfide from water and wastewater
 (51) Int. Cl.
C02F 9/00 (2006.01)
C02F 1/00 (2006.01)
C02F 1/52 (2006.01)
C02F 1/66 (2006.01)
C02F 1/72 (2006.01)
C02F 5/06 (2006.01)
C02F 101/10 (2006.01)
 (87) WO2017/142899
 (31) 62/295,182 (32) 15.02.16 (33) US
 (43) 24.08.2017
 (72) Banerjee, Kashi; Muddasani, Srikanth; Parker, David; Mack, Bernard Roy
 (74) Spruson & Ferguson
-
- (71) Vertex Pharmaceuticals (Europe) Limited
 (11) AU-A-2017217806
 (21) 2017217806 (22) 10.02.2017
 (54) Deuterium-modified CFTR modulators
 (51) Int. Cl.
C07D 403/02 (2006.01)
C07D 411/02 (2006.01)
C07D 495/04 (2006.01)
 (87) WO2017/139569
 (31) 62/294,543 (32) 12.02.16 (33) US
 (43) 17.08.2017
 (72) Silverman, I. Robert
 (74) AJ PARK
-
- (71) VGW Holding Limited
 (11) AU-A-2017238720
 (21) 2017238720 (22) 21.03.2017
 (54) A computer-implemented method and system of providing gaming services
 (51) Int. Cl.
A61F 13/80 (2006.01)
 (87) WO2017/163125
 (31) 62/311,958 (32) 23.03.16 (33) US
 (43) 28.09.2017
 (72) Escalante, Laurence
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) VIP-Polymers Limited
 (11) AU-A-2017215271
 (21) 2017215271 (22) 30.01.2017
 (54) Cast-in tunnel gasket and joining method
 (51) Int. Cl.
E21D 11/38 (2006.01)
 (87) WO2017/134420
 (31) 1601753.5 (32) 01.02.16 (33) GB
 1611217.9 28.06.16 GB
 (43) 10.08.2017
 (72) Dunleavy, John
 (74) FB Rice Pty Ltd
-
- (71) Viramal Limited
 (11) AU-A-2017206048
 (21) 2017206048 (22) 06.01.2017
 (54) Gel compositions for transdermal delivery to maximize drug concentrations in the stratum corneum and serum and methods of use thereof
 (51) Int. Cl.
A61K 9/06 (2006.01)
A61K 9/00 (2006.01)
A61K 31/196 (2006.01)
A61K 31/56 (2006.01)
A61K 31/568 (2006.01)
A61K 47/10 (2006.01)
A61K 47/14 (2006.01)
A61K 47/38 (2006.01)
 (87) WO2017/120492
 (31) 62/275,955 (32) 07.01.16 (33) US
 62/371,670 05.08.16 US
 (43) 13.07.2017
 (72) Bologna, William; Larsen, Finn
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Virsec Systems Inc.
 (11) AU-A-2017210221
 (21) 2017210221 (22) 20.01.2017
 (54) Pattern matching based dataset extraction
 (51) Int. Cl.
G06F 21/55 (2013.01)
G06F 21/57 (2013.01)
G06F 21/62 (2013.01)
H04L 29/06 (2006.01)
 (87) WO2017/127691
 (31) 62/286,282 (32) 22.01.16 (33) US
 (43) 27.07.2017
 (72) Gupta, Satya Vrat
 (74) Davies Collison Cave Pty Ltd
-
- (71) Visa International Service Association
 (11) AU-A-2016403410
 (21) 2016403410 (22) 20.04.2016
 (54) Access credential management device
 (51) Int. Cl.
H04L 9/12 (2006.01)
H04L 9/32 (2006.01)
H04L 29/08 (2006.01)
 (87) WO2017/184131
 (43) 26.10.2017
 (72) Gaddam, Ajit; Prakash, Gyan
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Wake Forest University Health Sciences
 (11) AU-A-2017217688
 (21) 2017217688 (22) 09.02.2017
 (54) Model system of liver fibrosis and method of making and using the same
 (51) Int. Cl.
C12N 5/071 (2010.01)
C12M 1/00 (2006.01)
C12N 5/00 (2006.01)
C12N 5/02 (2006.01)
 (87) WO2017/139455
 (31) 62/293,469 (32) 10.02.16 (33) US
 (43) 17.08.2017
 (72) Marini, Frank C.; Soker, Shay
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Waterio Ltd.
 (11) AU-A-2016381637
 (21) 2016381637 (22) 28.12.2016
 (54) Ingredient supply system for dispensing an ingredient into a container
 (51) Int. Cl.
B65D 51/28 (2006.01)
 (87) WO2017/115369
 (31) 14/985,494 (32) 31.12.15 (33) US
 (43) 06.07.2017
 (72) Bentkovski, Yakov
 (74) Yakov BENTKOVSKI
-
- (71) Weatherhaven Global Resources Ltd.
 (11) AU-A-2017212161
 (21) 2017212161 (22) 25.01.2017
 (54) Rapidly deployable modular shelter system
 (51) Int. Cl.
E04H 15/48 (2006.01)
E04H 15/44 (2006.01)
 (87) WO2017/127920
 (31) 62/287,313 (32) 26.01.16 (33) US
 (43) 03.08.2017
 (72) Johnson, Brian D.; Savenkoff, Ryan Douglas
 (74) Davies Collison Cave Pty Ltd
-
- (71) WESTFALIA-Automotive GmbH
 (11) AU-A-2017224026
 (21) 2017224026 (22) 09.02.2017
 (54) Fastening device for a load carrier
 (51) Int. Cl.
B60R 9/10 (2006.01)
B60R 9/06 (2006.01)
 (87) WO2017/144280
 (31) 10 2016 103 595.5 (32) 29.02.16 (33) DE
 10 2016 103 291.3 24.02.16 DE
 (43) 31.08.2017
 (72) Cakici, Hakan
 (74) FB Rice Pty Ltd
-
- (71) West Virginia University Research Corporation
 (11) AU-A-2017214286
 (21) 2017214286 (22) 25.01.2017
 (54) Methods for production of carbon and hydrogen from natural gas and other hydrocarbons

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

- (51) Int. Cl.
B01J 21/10 (2006.01)
C01B 3/26 (2006.01)
C01B 32/05 (2017.01)
- (87) WO2017/136205
(31) 62/289,566 (32) 01.02.16 (33) US
(43) 10.08.2017
(72) Stiller, Alfred H.
(74) Spruson & Ferguson
-
- (71) Whalen, R.; Whalen, S.
(11) AU-A-2017217853
(21) 2017217853 (22) 09.02.2017
(54) Barrel inflatable belt
(51) Int. Cl.
A61B 17/135 (2006.01)
A61B 7/00 (2006.01)
A61H 23/04 (2006.01)
A63B 21/008 (2006.01)
A63B 21/065 (2006.01)
A63B 23/00 (2006.01)
- (87) WO2017/139508
(31) 62/293,536 (32) 10.02.16 (33) US
15/428,141 08.02.17 US
62/311,936 23.03.16 US
(43) 17.08.2017
(72) Whalen, Robert Tremaine; Whalen, Sean Tremaine
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Wünsche, T.
(11) AU-A-2017214169
(21) 2017214169 (22) 20.01.2017
(54) System and method for locally precise application of solids and liquids and mixtures thereof in agriculture and forestry
(51) Int. Cl.
G05D 1/10 (2006.01)
A01B 79/00 (2006.01)
A01B 79/02 (2006.01)
- (87) WO2017/133719
(31) 10 2016 001 353.2 (32) 05.02.16 (33) DE
(43) 10.08.2017
(72) Wünsche, Thomas
(74) Davies Collison Cave Pty Ltd
-
- (71) Xylem IP Management S.a r.l.
(11) AU-A-2017224019
(21) 2017224019 (22) 08.02.2017
(54) Low-pressure ultraviolet radiator with multiple filaments
(51) Int. Cl.
H01J 61/92 (2006.01)
C02F 1/32 (2006.01)
H01J 61/72 (2006.01)
- (87) WO2017/144273
(31) 16156959.5 (32) 23.02.16 (33) EP
(43) 31.08.2017
(72) Loesenbeck, Jan Boris
(74) Davies Collison Cave Pty Ltd
-
- (71) Yeda Research and Development Co. Ltd.
(11) AU-A-2017204950
(21) 2017204950 (22) 05.01.2017
(54) Compositions and methods for treating malignant, autoimmune and inflammatory diseases
(51) Int. Cl.
A61P 35/00 (2006.01)
A61K 31/7088 (2006.01)
A61K 39/395 (2006.01)
A61P 37/00 (2006.01)
C07K 16/28 (2006.01)
C12N 15/113 (2010.01)
- (87) WO2017/118985
(31) 62/275,378 (32) 06.01.16 (33) US
(43) 13.07.2017
(72) Shachar, Idit; Lewinsky, Hadas; Radomir, Lihi; Wiener, Anna
(74) Griffith Hack
-
- (71) Zhuhai Un-Tern Imaging Products Co., Ltd
(11) AU-A-2017271569
(21) 2017271569 (22) 10.05.2017
(54) Driving force reception assembly and processing box using assembly
(51) Int. Cl.
G03G 15/00 (2006.01)
G03G 21/18 (2006.01)
- (87) WO2017/202205
(31) 201621041224.8 (32) 06.09.16 (33) CN
201620507475.4 27.05.16 CN
(43) 30.11.2017
(72) Zhou, Honghui
(74) Peter Maxwell & Associates
-
- (71) Zilles, R.; Jürges, L.
(11) AU-A-2017209538
(21) 2017209538 (22) 20.01.2017
-
- (71) Mobile charging station and system for locating a ball game device
(51) Int. Cl.
H02J 7/02 (2006.01)
A63B 24/00 (2006.01)
A63B 37/00 (2006.01)
A63B 43/00 (2006.01)
H02J 50/10 (2016.01)
- (87) WO2017/125249
(31) 10 2016 000 694.3 (32) 22.01.16 (33) DE
(43) 27.07.2017
(72) Zilles, Renatus; Jürges, Lennart
(74) Baldwins Intellectual Property
-
- (71) Zodiac Pool Care Europe
(11) AU-A-2017212758
(21) 2017212758 (22) 23.01.2017
(54) Swimming pool cleaning robot and method for using same
(51) Int. Cl.
E04H 4/16 (2006.01)
- (87) WO2017/129884
(31) 1650744 (32) 29.01.16 (33) FR
(43) 03.08.2017
(72) Michelon, Thierry; Pichon, Philippe; Bonnin, Jérôme; Blanc Tailleur, Philippe; Van Der Meijden, Hendrikus Johannes; Newman, Philip John
(74) Griffith Hack
-
- (71) Kevo Inc.
(11) AU-A-2016393252
(21) 2016393252 (22) 21.12.2016
(54) Dynamic application execution for automobile and cloud hybrid environments
(51) Int. Cl.
B60W 20/50 (2016.01)
G06F 17/00 (2006.01)
H04N 7/16 (2006.01)
H04N 9/87 (2006.01)
- (87) WO2017/142620
(31) 15/048,385 (32) 19.02.16 (33) US
(43) 24.08.2017
(72) Snyder, Ira
(74) Davies Collison Cave Pty Ltd
-
- (71) Xiamen University; Beijing Wantai Biological Pharmacy Enterprise Co., Ltd.
(11) AU-A-2017209240

Numerical Index

2015263980	Genzyme Corporation	2016404961	Mitsubishi Electric Corporation
2016317642	Cellphire, Inc.	2016405035	Mitsubishi Electric Corporation
2016371212	Jointpoint, Inc.	2016406203	Halliburton Energy Services, Inc.
2016379962	Natura Cosméticos S.A.	2016407547	Quantum Matrix SpA
2016379971	Universidad de Santiago de Chile	2016409887	Apple Inc.
2016380319	Daikin Industries, Ltd.	2016410299	Halliburton Energy Services, Inc.
2016380362	University of Notre Dame Du Lac	2016431057	BT Imaging Pty Ltd
2016380627	Malaysian Palm Oil Board	2016434050	Tongyu Communication Inc.
2016380683	Facebook, Inc.	2017204681	Green Impact Holding AG
2016381041	Danieli Corus B.V.	2017204950	Yeda Research and Development Co. Ltd.
2016381255	THMGRP	2017205019	Chengdu Auli Ecological Technology Development Co., Ltd.
2016381369	Bluegentech LLC	2017205153	Crime Science Technology
2016381372	Next Generation Labs, LLC	2017205168	La Jolla Pharmaceutical Company
2016381551	Geremia, G.	2017205174	Bivacor Inc.
2016381637	Waterio Ltd.	2017205254	ObsEva S.A.
2016382515	Ancureall Pharmaceutical (Shanghai) Co., Ltd.	2017205315	GOJO Industries, Inc.
2016382867	Nevro Corp.	2017205453	University of Leicester; Omeros Corporation
2016382976	Glysens Incorporated	2017205479	La Jolla Pharmaceutical Company
2016383119	Nottingham Trent University	2017205486	Bivacor Inc.
2016383531	Technische Universität Dresden	2017205633	La Jolla Pharmaceutical Company
2016383705	Airway Medix S.A.	2017205670	Merck Serono S.A.
2016384198	Jiang, W.	2017205706	IONTAS Ltd
2016384265	Universiteit Gent	2017205801	National Cancer Center Japan; Cynity Co., Ltd.
2016384284	Optimum Tracker	2017206048	Viramal Limited
2016384379	Technovation Pty Ltd	2017206444	Specialbandager.dk A/S
2016384444	Optimum Tracker	2017206794	Uptake Technologies, Inc.
2016384755	Centripetal Networks, Inc.	2017207019	Automated Packaging Systems, Inc.
2016384770	Noble Drilling Services Inc.	2017207027	Case Western Reserve University
2016385128	Thornton, A.; Thornton, J.	2017207154	Dezawa, M.; University of Toyama; Life Science Institute, Inc.
2016385445	Apple Inc.	2017207260	Therm-L-Tech Systems, LLC
2016385967	Bascom, B.E.	2017207269	Baker Hughes a GE Company, LLC
2016385993	Kalvani IP Holdings, LLC.	2017207532	Turnstone Limited Partnership
2016386030	Afton Chemical Corporation	2017207917	Merial, Inc.; Genzyme Corporation
2016387202	Fundación Imdea Agua	2017208160	Paskal Technologies Agriculture Cooperative Ltd.
2016387655	Mitsubishi Electric Corporation	2017208558	Puertas Y Sistemas Anti Inundaciones S.L.
2016387660	GRST International Limited	2017208819	MabQuest SA
2016388991	Positec Power Tools (Suzhou) Co., Ltd	2017208939	Aten Porus Lifesciences
2016389048	Google LLC	2017209033	Flogistix, LP
2016389173	Reifenhäuser GmbH & Co. KG Maschinenfabrik	2017209240	Xiamen University; Beijing Wantai Biological Pharmacy Enterprise Co., Ltd.
2016389382	Hydrocon GmbH	2017209317	Pressco IP LLC
2016389495	Cedars-Sinai Medical Center	2017209342	Qi, Q.
2016389822	Huawei Technologies Co., Ltd.	2017209348	Gree Electric Appliances, Inc. of Zhuhai
2016390040	Outotec (Finland) Oy	2017209357	Beijing Fu Na Kang Biotechnology Co., Ltd
2016390427	Harcor Security Seals Pty Limited	2017209447	VEGA Americas, Inc.
2016390430	Skinprotect Corporation Sdn Bhd	2017209524	Ampersand Biopharmaceuticals Inc.
2016391046	Heron Therapeutics, Inc.	2017209538	Zilles, R.; Jürges, L.
2016391116	MasterCard International Incorporated	2017209995	University Hospitals Coventry and Warwickshire NHS Trust
2016391189	NEC Corporation	2017210126	Transderm Inc.
2016391377	PharmaEngine, Inc.	2017210210	Cornell University
2016391789	Kuhl, N.; Wassmer, M.	2017210221	Virsec Systems Inc.
2016392714	Cryptzone North America, Inc.	2017210315	Centrexion Therapeutics Corporation
2016393246	KM Investors, LLC	2017210324	LAM Therapeutics, Inc.
2016393252	Xevo Inc.	2017210726	University of Massachusetts
2016393368	Innova Patent GmbH	2017210755	Supreme Solar Pty Ltd
2016393378	Lamello AG; Baur, F.; Haser, F.J.	2017210756	Reflex Instruments Asia Pacific Pty Ltd
2016393480	Fuji Corporation	2017210772	Coulson Ice Blast Ltd.
2016396487	Mitsubishi Electric Corporation	2017210799	Shiseido Company, Ltd.
2016398244	Mitsubishi Electric Corporation	2017210921	Institut Pasteur of Shanghai, Chinese Academy of Sciences
2016399134	Electrolux Home Products Pty Limited	2017210950	ELC Management LLC
2016399299	AstraZeneca AB	2017210978	ELC Management LLC
2016399645	East China Sea Fishery Research Institute Chinese Academy of Fishery Sciences	2017211025	Motorola Solutions, Inc.
2016401061	Nestec S.A.	2017211032	Magic Leap, Inc.
2016401674	Halliburton Energy Services, Inc.	2017211383	Indiana University Research & Technology Corporation
2016403404	Halliburton Energy Services, Inc.		
2016403409	Halliburton Energy Services, Inc.		
2016403410	Visa International Service Association		
2016403463	Mitsubishi Electric Corporation		

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

2017211387	Advaxis, Inc.	2017214838	Angel Playing Cards Co., Ltd.
2017211411	Joy Global Underground Mining LLC	2017214847	Israel Aerospace Industries Ltd.
2017211520	Hovione Scientia Limited	2017214848	Security Matters Ltd.; Soreq Nuclear Research Center
2017211591	Unitec S.p.A.	2017214894	Sony Corporation
2017211791	Intra-Cellular Therapies, Inc.	2017214923	Unicharm Corporation
2017211800	The Sherwin-Williams Company	2017215012	Cosmed Pharmaceutical Co., Ltd.
2017211855	ICU Medical, Inc.	2017215159	Vallourec Tubes France
2017212052	Mirza, M.	2017215201	Arrakis Therapeutics, Inc.
2017212151	Propanc Pty Ltd	2017215225	Ningbo Fotile Kitchen Ware Co., Ltd
2017212152	The University of Melbourne	2017215271	VIP-Polymers Limited
2017212154	Hoan Holdings Pty Ltd	2017215284	BAE Systems PLC; The University of Sheffield
2017212161	Weatherhaven Global Resources Ltd.	2017215287	Benchmark Animal Health Limited
2017212260	National Institutes for Quantum and Radiological Science and Technology	2017215342	Thomson Reuters Global Resources Unlimited Company
2017212349	CareFusion 303, Inc.	2017215345	CG Discovery, Inc.
2017212441	Huawei Technologies Co., Ltd.	2017215352	Niagara Bottling, LLC; Hanan, J.
2017212498	L & M Radiator, Inc.	2017215476	Alastin Skincare, Inc.
2017212520	Alcoa USA Corp.	2017215602	Huawei Technologies Co., Ltd.
2017212623	Turbett Surgical, LLC	2017215651	Sharp Kabushiki Kaisha
2017212657	DEKA Products Limited Partnership	2017215797	Nanjing Junli Tech. Co. Ltd.
2017212758	Zodiac Pool Care Europe	2017215808	Sharp Kabushiki Kaisha
2017212764	SYSNAV; Association Institut de Myologie	2017216141	Dermazip AB
2017212781	Reco Surfaces Limited	2017216176	Arkema France; Polymem
2017212813	Merial, Inc.; Genvec Inc.; The Government of the United States of America, as represented by the Secretary of Homeland Security	2017216284	MediaPharma S.r.l.
2017212836	Cool Planet Energy Systems, Inc.	2017216394	3M Innovative Properties Company
2017212862	Unitec S.p.A.	2017216425	Caterpillar Trimble Control Technologies LLC
2017212886	Shiseido Company, Ltd.	2017216426	ATROX Snake Barrier, LLC
2017213147	Hugo Vogelsang Maschinenbau GmbH	2017216429	Ironwood Pharmaceuticals, Inc.
2017213154	Universität Zürich	2017216881	Illinois Tool Works Inc.
2017213174	Nobel Biocare Services AG	2017217235	Global Software Innovation Pty Ltd
2017213207	Tsukishima Kikai Co., Ltd.	2017217271	CDRD Ventures Inc.
2017213630	The Johns Hopkins University	2017217369	Beacon Technical Systems, LLC
2017213644	Efferent Labs, Inc.	2017217445	Colorado Wheat Research Foundation, Inc.
2017213661	City of Hope	2017217490	Enrichment Technology Company Ltd. Zweigniederlassung Deutschland
2017213690	3M Innovative Properties Company	2017217580	Bayer CropScience Aktiengesellschaft
2017213691	3M Innovative Properties Company	2017217609	Lunaphore Technologies SA
2017213731	Hollister Incorporated	2017217688	Wake Forest University Health Sciences
2017213774	3M Innovative Properties Company	2017217780	BP Oil International Limited
2017213775	Oncobiologics, Inc.; Gutka, H.; Taddei, M.; Cheung, J.	2017217781	BP Oil International Limited
2017213795	Cedars-Sinai Medical Center	2017217783	BP Oil International Limited
2017213801	Immunolight, LLC.; Duke University; North Carolina State University	2017217804	Instrumentation Laboratory Company
2017213804	Crown Packaging Technology, Inc.	2017217806	Vertex Pharmaceuticals (Europe) Limited
2017213810	NuPulseCV, Inc.	2017217853	Whalen, R.; Whalen, S.
2017213812	Longeveron LLC	2017217877	Nantomics, LLC; Nant Holdings IP, LLC
2017213829	Niagara Bottling, LLC; Hanan, J.	2017217919	Bayer CropScience Aktiengesellschaft
2017213848	Cool Planet Energy Systems, Inc.	2017217972	Magic Leap, Inc.
2017213858	ImmunoGen, Inc.	2017217994	Amgen Inc.
2017213886	The California Institute for Biomedical Research	2017217998	Nanoscope Technologies LLC
2017213900	Sumitomo Chemical Company, Limited	2017218033	Scandinavian Real Heart AB
2017213939	Sumitomo Metal Mining Co., Ltd.	2017218046	Sumitomo Electric Industries, Ltd.; Carlit Holdings Co., Ltd.
2017214167	Beijing Fullcan Biotechnology Co., Ltd	2017218112	HTG Molecular Diagnostics, Inc.
2017214169	Wünsche, T.	2017218165	Innovative Measurement Methods, Inc.
2017214286	West Virginia University Research Corporation	2017218384	PBI Performance Products, Inc.
2017214322	BASF SE	2017218408	Crenshaw, K.
2017214389	ServiceNow, Inc.	2017218466	Proton Technologies Inc.
2017214441	Genovis AB	2017218508	BP Oil International Limited
2017214489	Velano Vascular, Inc.	2017218509	BP Oil International Limited
2017214550	The Johns Hopkins University	2017218511	BP Oil International Limited
2017214557	The Johns Hopkins University	2017218566	HS Products Limited
2017214572	The Johns Hopkins University	2017218581	Octapharma AG
2017214586	Oncobiologics, Inc.	2017218631	Produits Dentaires Pierre Rolland
2017214589	EA Pharma Co., Ltd.	2017218639	Soletanche Freyssinet
2017214619	See-Out Pty Ltd.	2017218655	Flintstone Technology Limited
2017214627	Imaginialis S.r.l.	2017218753	University of Southern Queensland
2017214654	PrinterLogic, LLC	2017218760	Selle Royal S.p.A.
2017214678	Plasma Technologies, LLC	2017218773	JPU.IO Ltd
2017214679	Huwais IP Holding LLC	2017219205	BASF SE
2017214759	Global Software Innovation Pty Ltd	2017219686	Telefonaktiebolaget LM Ericsson (publ)
2017214784	Bigz Tech Inc.	2017219871	Golden Biotechnology Corporation
		2017219895	Advanced BioNutrition Corp.

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

2017220012	Genisphere LLC	2017229778	Ionis Pharmaceuticals, Inc.
2017220064	Sato Holdings Kabushiki Kaisha	2017229850	ConocoPhillips Company
2017220388	ATP Institute Pty Ltd	2017230039	Exeger Operations AB
2017220495	Hatch Ltd.	2017230340	Fujian Nashida Electronic Incorporated Company
2017220643	Fresenius Kabi Deutschland GmbH	2017230724	ConocoPhillips Company
2017220644	Fresenius Kabi Deutschland GmbH	2017230728	ConocoPhillips Company
2017220657	TOMRA Systems ASA	2017230729	ConocoPhillips Company
2017220684	Survitec Group Limited	2017230810	Arthrex, Inc.
2017220774	Istituti Clinici Scientifici Maugeri Spa SB	2017230850	Innate Pharma
2017220928	Shenzhen New Tenon Co., Ltd.	2017231000	Novartis AG
2017221188	Intuit Inc.	2017232650	Hexagon Technology AS
2017221284	Veolia Water Solutions & Technologies Support	2017234095	Nippon Steel & Sumitomo Metal Corporation
2017221379	GeoVax Inc.	2017234169	Recordati Industria Chimica E Farmaceutica S.p.A. 1
2017221422	Massachusetts Institute of Technology	2017234428	Apple Inc.
2017221486	Hazel Technologies, Inc.	2017234643	Eli Lilly and Company
2017222142	Novartis AG	2017234678	Ionis Pharmaceuticals, Inc.
2017222533	Carlisle Fluid Technologies, Inc.	2017234985	Polyakov, I.; Ivanova, L.
2017222617	SAS Institute Inc.	2017234986	Polyakov, I.; Ivanova, L.
2017222698	Dometic Sweden AB	2017235274	Innate Pharma
2017222960	Asceneuron S. A.	2017235450	Merrimack Pharmaceuticals, Inc.
2017223177	Physical Optics Corporation	2017235506	Sumitomo Metal Mining Co., Ltd.
2017223335	Plastipak Packaging, Inc.	2017237199	Karius, Inc.
2017223417	Abiomed, Inc.	2017237255	Natural Fiber Welding, Inc.
2017223462	Rhodia Operations	2017237650	Moore, S.
2017223495	MED-EL Elektromedizinische Geraete GmbH	2017238720	VGW Holding Limited
2017223689	The Regents of the University of Michigan	2017238917	Daewoong Pharmaceutical Co., Ltd.
2017223839	Kellogg Company	2017238918	Daewoong Pharmaceutical Co., Ltd.
2017223969	Automatic Bar Controls, Inc.	2017239018	Bayer Pharma Aktiengesellschaft; Bayer AS
2017224015	USound GmbH	2017240490	Dexcom, Inc.
2017224019	Xylem IP Management S.a r.l.	2017241816	Dexcom, Inc.
2017224026	WESTFALIA-Automotive GmbH	2017242014	Tronox LLC
2017224451	Robert Bosch GmbH	2017242044	Sekisui Chemical Co., Ltd.
2017224889	Lacme Holding	2017243802	Novartis AG
2017224897	Kuhn S.A.	2017243936	Electrolux Appliances Aktiebolag
2017224899	Universite de Nantes; Centre National de la Recherche Scientifique	2017245487	Electrolux Appliances Aktiebolag
2017224944	Kenwood Limited	2017250583	Boehringer Ingelheim International GmbH
2017224948	Grey Technology Limited	2017252871	Dainichiseika Color & Chemicals MFG. Co., Ltd.
2017225545	Total Raffinage Chimie	2017253768	Husqvarna AB
2017225744	Keter Plastic Ltd.	2017257423	Industrie de Nora, S.p.A.
2017225809	Sika Technology AG	2017258072	CSA Medical, Inc.
2017225825	Université Catholique de Louvain	2017267726	Genentech, Inc.; University of Kansas
2017225982	Eisai R&D Management Co., Ltd.	2017271569	Zhuhai Un-Tern Imaging Products Co., Ltd
2017226477	Medtronic Sofamor Danek, Co., Ltd.	2017272178	Komatsu Ltd.
2017226479	Medtronic Sofamor Danek, Co., Ltd.	2017275715	Philip Morris Products S.A.
2017226480	Medtronic Sofamor Danek, Co., Ltd.	2017275716	Philip Morris Products S.A.
2017226605	LG Electronics Inc.	2017277538	Thomson Reuters Global Resources Unlimited Company
2017226613	LG Electronics Inc.	2017278596	Solarhotty Limited
2017226645	Dana Belgium N.V.	2017279012	Thomson Reuters Global Resources Unlimited Company
2017226696	LG Electronics Inc.	2017279576	Lindsay Transportation Solutions, Inc.
2017226830	Grünenthal GmbH	2017285696	Montleigh Pty Ltd
2017226933	Purac Biochem BV	2017305109	Faraday Grid Limited; Williams, M.; Scobie, A.
2017227050	Dometic Sweden AB	2017329832	China University of Mining and Technology
2017227295	Medtronic Sofamor Danek, Co., Ltd.	2017336606	Unichem Laboratories Ltd
2017227300	Medtronic Sofamor Danek, Co., Ltd.	2017355295	Huntsman Petrochemical LLC
2017227351	LG Electronics Inc.	2017357256	Tianjin Deepfar Ocean Technology Co., Ltd.
2017227407	LG Electronics Inc.	2017357257	Tianjin Deepfar Ocean Technology Co., Ltd.
2017227409	LG Electronics Inc.	2017363486	Apple Inc.
2017227410	LG Electronics Inc.	2017370239	Guangzhou Xaircraft Technology Co., Ltd.
2017227411	LG Electronics Inc.	2017384694	Shenzhen Lanhaixing Technology Co., Ltd
2017227412	LG Electronics Inc.	2018203498	Beyond Architectural Pty Ltd
2017227413	LG Electronics Inc.	2018207704	GRST International Limited
2017227414	LG Electronics Inc.		
2017227811	kocher-plastik Maschinenbau GmbH		
2017227995	Fresenius Medical Care Deutschland GmbH		
2017228028	Anheuser-Busch InBev S.A.		
2017228429	Reliance Medical Products, Inc.		
2017228737	Qualcomm Incorporated		
2017228766	Vale S.A.		
2017228821	Qualcomm Incorporated		
2017228834	Microsoft Technology Licensing, LLC		
2017229370	Ventana Medical Systems, Inc.		

IPC Index

<u>A01B 63 /-</u>	<u>A01N 37 /-</u>	<u>A24F 47 /-</u>	<u>A61B 17 /-</u>	<u>A61G 7 /-</u>	2017207532
2017224897	2017217580	2016381372	2017214679	2016393480	2017211387
	2017217919	2017275715	2017217853		2017213661
<u>A01B 79 /-</u>	<u>A01N 43 /-</u>	2017275716	2017226477	<u>A61H 23 /-</u>	2017213812
2017214169	2017205019	<u>A44C 5 /-</u>	2017226480	2017217877	2017220388
	2017213900	2017215602	2017227300	2017217853	2017225825
<u>A01C 1 /-</u>	2017217445		<u>A61B 3 /-</u>	<u>A61J 1 /-</u>	2017230810
2017219895		<u>A47C 27 /-</u>	2017217972	2017211855	<u>A61K 36 /-</u>
	<u>A01N 47 /-</u>	2017218566	2017243802	2017222142	2016380627
<u>A01C 7 /-</u>	2017204681		<u>A61B 34 /-</u>	2017227811	2017209342
2017224897	2017223462	<u>A47G 1 /-</u>	2017214627	<u>A61J 3 /-</u>	2017220388
	<u>A01N 57 /-</u>	2017213691	2017243802	2017211855	2017234985
<u>A01G 17 /-</u>	2017205019	2017213774	<u>A61B 5 /-</u>	2017220643	<u>A61K 38 /-</u>
2017208160		<u>A47J 36 /-</u>	2016382976	2017220644	2017205168
	<u>A01N 59 /-</u>	2017224944	2017206444	<u>A61K 103 /-</u>	2017205479
<u>A01G 31 /-</u>	2017204681		2017207027	2017239018	2017205633
2017242044		<u>A47J 37 /-</u>	2017212764		2017212151
	<u>A01N 65 /-</u>	2017209317	2017213644	<u>A61K 31 /-</u>	2017213661
<u>A01G 33 /-</u>	2017221486	2017224944	2017223495	2015263980	2017217271
2017224899		<u>A47J 41 /-</u>	2017240490	2016380627	2017220012
	<u>A01P 21 /-</u>	2016390427	2017241816	2016382515	2017231000
<u>A01G 9 /-</u>	2017221486		2017243802	2016391046	<u>A61K 39 /-</u>
2017208160		<u>A47J 43 /-</u>	<u>A61B 6 /-</u>	2016391377	2016384265
	<u>A01P 3 /-</u>	2017224944	2017213644	2016399299	2017204950
<u>A01K 61 /-</u>	2017213900	2017384694	2017214627	2017204950	2017205453
2016399645			<u>A61B 7 /-</u>	2017205168	2017207532
	<u>A21D 13 /-</u>	<u>A47K 5 /-</u>	2017205254	2017205254	2017208819
<u>A01M 1 /-</u>	2017223839	2017205315	2017205479	2017205479	2017211383
2016393246		<u>A47L 5 /-</u>	2017205670	2017206048	2017211387
	<u>A23C 9 /-</u>	2017224948	2017209524	2017209524	2017213775
<u>A01M 13 /-</u>	2016401061	2017226605	2017210315	2017210315	2017213886
2016393246	2017214322	2017227351	2017210324	2017210315	2017215287
		2017227407	2017210921	2017210324	2017215345
<u>A01M 7 /-</u>	<u>A23L 2 /-</u>	2017227412	2017210921	2017210921	2017216284
2017223462	2017223969		2017211383	2017210921	2017217877
	<u>A23L 33 /-</u>	<u>A47L 9 /-</u>	2017211791	2017211383	2017234643
<u>A01N 25 /-</u>	2016401061	2017224948	2017213154	2017211791	2017234985
2017204681	2017214322	2017226605	2017213630	2017213154	2017235274
2017217445		2017226613	2017214167	2017213630	2017235450
2017221486	<u>A23L 5 /-</u>	2017226696	2017214557	2017214167	2017250583
2017223462	2017223839	2017227351	2017214589	2017214557	<u>A61K 41 /-</u>
		2017227407	2017216429	2017214589	2017213801
<u>A01N 27 /-</u>		2017227409	2017219871	2017216429	
2017221486	<u>A23L 7 /-</u>	2017227410	2017221422	2017219871	<u>A61K 45 /-</u>
	2017223839	2017227411	2017223689	2017221422	2017205254
<u>A01N 31 /-</u>		2017227413	2017226830	2017223689	2017205453
2017221486	<u>A24B 15 /-</u>	2017227414	2017226830	2017226830	2017205670
2017223462	2016381372		2017226479	2017226830	2017210324
	2017275716	<u>A61B 1 /-</u>	2017227295	2017231000	2017210921
<u>A01N 33 /-</u>		2017217998	<u>A61F 2 /-</u>	2017234169	2017211383
2017204681	<u>A24D 1 /-</u>	2017258072	2016371212	2017234643	2017211791
	2016381372		2017209995	2017234986	2017235450
<u>A01N 35 /-</u>	2016381372	<u>A61B 10 /-</u>	2017226479	2017234986	2017238917
2017221486		2017217998	2017227295	2017234986	2017238918
		2017258072	<u>A61F 9 /-</u>	2017234986	<u>A61K 33 /-</u>
			2017243802	2017235450	2017209357
			<u>A61G 15 /-</u>	2017238917	2017214167
			2017228429	2017238918	
				2017238918	<u>A61K 35 /-</u>
				<u>A61K 33 /-</u>	2016317642
				2017209357	2017205801
				2017214167	
				<u>A61K 35 /-</u>	2016391046
					2017206048
					2017208939
					2017209357
					2017211520
					2017213858

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

2017214167	<u>A61M 25 /-</u>	<u>A61P 3 /-</u>	<u>A61Q 15 /-</u>	<u>B01D 3 /-</u>	<u>B01J 8 /-</u>
2017215012					
2017216284	2016383705	2017205633	2016379962	2017209033	2016390040
2017217877	2017223417	2017217271			
2017225982		2017220388	<u>A61Q 17 /-</u>	<u>B01D 5 /-</u>	<u>B01L 3 /-</u>
	<u>A61M 37 /-</u>				
<u>A61K 48 /-</u>		<u>A61P 31 /-</u>	2017210799	2017209033	2017230810
	2017210126				
2017207917	2017215012	2015263980	<u>A61Q 19 /-</u>	<u>B01D 53 /-</u>	<u>B03C 7 /-</u>
2017211387		2017205019			
2017215201	<u>A61M 39 /-</u>	2017205633	2017210799	2017209033	2016407547
2017217877		2017210921	2017210950		
2017220012	2017212349	2017215345	2017212886	<u>B01D 61 /-</u>	<u>B03D 1 /-</u>
		2017234985	2017215476		
<u>A61K 49 /-</u>	<u>A61M 5 /-</u>			2017212260	2016379971
		<u>A61P 33 /-</u>	<u>A61Q 5 /-</u>	2017227995	
2017213801	2017211855				<u>B04C 5 /-</u>
	2017212349	2017205633	2017210978	<u>B01D 63 /-</u>	2016389382
<u>A61K 51 /-</u>	2017212657				
	2017214489	<u>A61P 35 /-</u>	<u>A62B 23 /-</u>	2017227995	<u>B04C 7 /-</u>
2017239018	2017217994				
<u>A61K 8 /-</u>	<u>A61N 1 /-</u>	2015263980	2017204681	<u>B01D 67 /-</u>	2016389382
		2016317642			
2016379962	2016382867	2016382515	<u>A63B 102 /-</u>	2017227995	<u>B05B 1 /-</u>
2017210799	2017213644	2016391377			
2017210950		2017204950	2016381551	<u>B01D 69 /-</u>	2017218408
2017210978	<u>A61N 5 /-</u>	2017207532			2017253768
2017212886		2017209342	<u>A63B 21 /-</u>	2017227995	
2017215476	2017213801	2017210324			<u>B01D 71 /-</u>
2017218631		2017211383	2017217853		<u>B05B 12 /-</u>
	<u>A61P 1 /-</u>	2017212151			
<u>A61K 9 /-</u>		2017214572	<u>A63B 23 /-</u>	2017212260	2017218408
	2017205801	2017216284		2017216176	
2016317642	2017209357	2017221422	2017217853	2017227995	<u>B05B 5 /-</u>
2016391046	2017216429	2017239018			
2017206048			<u>A63B 24 /-</u>	<u>B01D 9 /-</u>	2016380362
2017211520	<u>A61P 11 /-</u>	<u>A61P 37 /-</u>			
2017213630			2017209538	2017213207	<u>B05B 7 /-</u>
2017214167	2016399299	2015263980			
2017215012	2017234678	2017204950	<u>A63B 37 /-</u>	<u>B01F 15 /-</u>	2017222533
2017220388		2017205019			
2017234169	<u>A61P 13 /-</u>	2017207532	2017209538	2017225809	<u>B05B 9 /-</u>
2017238917	2017209357	2017211383			
		2017214572	<u>A63B 43 /-</u>	<u>B01F 3 /-</u>	2017218408
<u>A61L 2 /-</u>	<u>A61P 15 /-</u>	<u>A61P 39 /-</u>			
			2017209538	2017213207	<u>B05C 5 /-</u>
2017204681	2017205254	2017209357		2017223969	
2017212623	2017205670		<u>A63B 49 /-</u>		2017215284
		<u>A61P 41 /-</u>			
<u>A61L 27 /-</u>	<u>A61P 17 /-</u>		2016381551	<u>B01F 5 /-</u>	<u>B06B 3 /-</u>
		2017231000		2017213207	2017204681
2017226477	2017213154		<u>A63B 53 /-</u>	2017223969	
2017226479	2017234985	<u>A61P 43 /-</u>			<u>B01F 7 /-</u>
2017226480	2017250583		2016381551		<u>B07C 5 /-</u>
2017227295		2017205633			
2017227300	<u>A61P 25 /-</u>	2017209357	<u>A63B 60 /-</u>	2017213207	2016407547
		2017214589		2017225809	<u>B08B 3 /-</u>
<u>A61L 29 /-</u>	2017209342		<u>A63F 1 /-</u>	<u>B01J 14 /-</u>	2017210772
	2017214167	<u>A61P 7 /-</u>			
2017223689	2017226830		2017214838	2017213207	<u>B21D 22 /-</u>
	2017229778	2017205633			
<u>A61M 1 /-</u>	2017234643	2017209357	<u>B01D 15 /-</u>	<u>B01J 19 /-</u>	2017213804
	2017234678	2017214589			
2017205174			2017218581	2016407547	<u>B21D 51 /-</u>
2017205486	<u>A61P 29 /-</u>	<u>A61P 9 /-</u>		2017213207	
2017213810			<u>B01D 17 /-</u>	2017220495	2017213804
2017218033	2017209342	2017234678			
	2017210315		2017209033	<u>B01J 21 /-</u>	<u>B22D 19 /-</u>
<u>A61M 16 /-</u>	2017214589	<u>A61Q 11 /-</u>			
	2017220388		<u>B01D 21 /-</u>	2017214286	2017220495
2016383705		2017218631		<u>B01J 23 /-</u>	<u>B23B 31 /-</u>
			2016389382		2016388991
				2017218046	

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

<u>B23F 21 /-</u>	<u>B29C 67 /-</u>	<u>B63C 9 /-</u>	<u>B67D 1 /-</u>	<u>C07C 229 /-</u>	2017214589 2017222960
2017357256	2017219205	2017220684	2017223969 2017228028	2017213207	<u>C07D 407 /-</u>
<u>B23K 20 /-</u>	<u>B29L 31 /-</u>	<u>B64D 1 /-</u>	<u>B82Y 20 /-</u>	<u>C07C 237 /-</u>	2017217919
2017204681	2017204681	2017214847	2017217998	2017336606	<u>C07D 409 /-</u>
<u>B25C 1 /-</u>	<u>B30B 9 /-</u>	<u>B64D 11 /-</u>	<u>B82Y 5 /-</u>	<u>C07C 29 /-</u>	2017214589
2017216881	2017220657	2016390427	2017217998	2016386030	<u>C07D 411 /-</u>
<u>B25F 5 /-</u>	<u>B32B 15 /-</u>	<u>B64D 27 /-</u>	<u>C01B 17 /-</u>	<u>C07C 49 /-</u>	2017217806 2017217919
2017216881	2017234095	2017370239	2016390040	2017219871	<u>C07D 471 /-</u>
<u>B25G 1 /-</u>	<u>B32B 27 /-</u>	<u>B65B 1 /-</u>	<u>C01B 3 /-</u>	<u>C07C 55 /-</u>	<u>C07D 471 /-</u>
2016381551	2017212781 2017213774	2017211855	2017214286	2017238917	2017214589
<u>B25H 3 /-</u>	<u>B32B 7 /-</u>	<u>B65B 3 /-</u>	<u>C01B 32 /-</u>	<u>C07C 57 /-</u>	<u>C07D 487 /-</u>
2017225744	2017213774 2017216394	2017220643 2017220644	2017214167 2017214286	2017238917	2017214589
<u>B25J 11 /-</u>	<u>B32B 9 /-</u>	<u>B65B 43 /-</u>	<u>C01D 15 /-</u>	<u>C07C 69 /-</u>	<u>C07D 491 /-</u>
2017215284 2017226613 2017226696 2017227409 2017227410 2017227411 2017227413 2017227414	2017212781	2017207019	2017212260	2017355295	2015263980 2017214589 2017221422
<u>B25J 19 /-</u>	<u>B42D 25 /-</u>	<u>B65D 1 /-</u>	<u>C01F 11 /-</u>	<u>C07C 7 /-</u>	<u>C07D 493 /-</u>
2017226613 2017226696 2017227409 2017227410 2017227411 2017227413 2017227414	2017205153 2017214848	2017213829 2017227811	2017213207	2017209033	2017214572
<u>B25J 9 /-</u>	<u>B60B 17 /-</u>	<u>B65D 21 /-</u>	<u>C01F 7 /-</u>	<u>C07D 207 /-</u>	<u>C07D 495 /-</u>
2017226613 2017226696 2017227409 2017227410 2017227411 2017227413 2017227414	2017228766	2017223335	2017213207	2017238917 2017238918	2017217806
<u>B28C 5 /-</u>	<u>B60H 1 /-</u>	<u>B65D 41 /-</u>	<u>C01G 23 /-</u>	<u>C07D 233 /-</u>	<u>C07D 498 /-</u>
2017225809	2017227050	2017213829 2017215352	2017242014	2017221422	2015263980 2017221422
<u>B29B 11 /-</u>	<u>B60H 3 /-</u>	<u>B65D 43 /-</u>	<u>C01G 9 /-</u>	<u>C07D 239 /-</u>	<u>C07H 1 /-</u>
2017213829	2017227050	2016390427	2017213207	2016382515 2017214589	2017214322
<u>B29C 49 /-</u>	<u>B60R 9 /-</u>	<u>B65D 50 /-</u>	<u>C02F 1 /-</u>	<u>C07D 241 /-</u>	<u>C07H 15 /-</u>
2017213829	2017224026	2017215352	2017212260 2017221284 2017224019	2016399299	2017214322
<u>B29C 65 /-</u>	<u>B60W 20 /-</u>	<u>B65D 51 /-</u>	<u>C02F 101 /-</u>	<u>C07D 251 /-</u>	<u>C07H 21 /-</u>
2017204681 2017215352	2016393252	2016381637	2017221284	2016382515	2017215201 2017220012 2017234678
<u>B29C 67 /-</u>	<u>B61B 12 /-</u>	<u>B65D 73 /-</u>	<u>C02F 5 /-</u>	<u>C07D 277 /-</u>	<u>C07H 23 /-</u>
2017219205	2016393368	2016391789	2017221284	2017205254 2017205670	2017214322
<u>B29L 31 /-</u>	<u>B62D 33 /-</u>	<u>B65D 85 /-</u>	<u>C02F 9 /-</u>	<u>C07D 401 /-</u>	<u>C07H 3 /-</u>
2017204681	2016381369	2016391789	2017221284	2016382515 2017214589 2017234643	2017214322
<u>B30B 9 /-</u>	<u>B62D 35 /-</u>	<u>B65F 1 /-</u>	<u>C05G 3 /-</u>	<u>C07D 403 /-</u>	<u>C07K 1 /-</u>
2017204681	2016381369	2017230340	2017213848	2016382515 2016391377 2017217580 2017217806 2017217919	2017213858 2017214678
<u>B25C 1 /-</u>	<u>B62J 1 /-</u>	<u>B65G 47 /-</u>	<u>C07B 57 /-</u>	<u>C07C 227 /-</u>	<u>C07K 14 /-</u>
2017216881	2017218760	2017211591	2017222960	2017213207	2016384265 2017211387 2017213661
<u>B25F 5 /-</u>	<u>B63B 21 /-</u>	<u>B65G 51 /-</u>	<u>C07C 227 /-</u>	<u>C07D 405 /-</u>	
2017216881	2017218655	2017212862	2017213207	2016382515	

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

2017214441		C09J 161 /-		C22B 1 /-	D04H 3 /-
2017214678	C08L 13 /-		C12M 1 /-		
2017215345		2017216394		2016390040	2016389173
2017218581	2016390430		2017217688		
2017221379		C09J 167 /-	2017224899	C22B 23 /-	D06B 21 /-
	C08L 27 /-				
C07K 16 /-		2017226933	C12N 1 /-	2017235506	2017237255
	2017216176				
2017204950		C09J 175 /-	2016387202	C22B 26 /-	D06B 7 /-
2017205453	C08L 29 /-				
2017207532		2017213690	C12N 15 /-	2017212260	2017237255
2017208819	2016391789				
2017213775		C09J 177 /-	2016389495	C22B 3 /-	D06F 39 /-
2017213886	C08L 3 /-		2017204950		
2017214678		2017213690	2017205706	2016390040	2017245487
2017216284	2016390430		2017207917	2017213939	
2017218581		C09J 183 /-	2017210726		D06M 10 /-
2017229370	C08L 33 /-		2017211387	C22B 59 /-	2017237255
2017230850		2017213690	2017212813		
2017235274	2017214848		2017213886	2017213939	
2017239018	C08L 71 /-	C09J 5 /-	2017215345		D06M 11 /-
2017250583			2017217445	C22B 9 /-	
	2017212886	2017226933	2017220774		2017204681
C07K 17 /-		C09K 101 /-	2017221379	2016407547	2017237255
	C08L 75 /-		2017225545		
2017214550		2017212836	2017229778	C22C 38 /-	D06M 13 /-
	2017211800	2017213848			
C07K 19 /-			C12N 5 /-	2017215159	2017204681
	C08L 77 /-	C09K 11 /-			2017237255
2017213886			2017205801	C22C 9 /-	
	2017219205	2017205153	2017213661		D06M 16 /-
C07K 5 /-			2017213795	2017220495	
	C08L 9 /-	C09K 13 /-	2017215287		2017204681
2017211387			2017217688	C25B 7 /-	
	2016390430	2017211800	2017225825		D06M 23 /-
C07K 7 /-				2017212260	
	C09B 17 /-	C09K 17 /-	C12N 7 /-		2017237255
2017217271				C25C 3 /-	
	2017219205	2017212836	2017207532		E01F 15 /-
C08B 37 /-			2017210921	2017212520	
	C09B 21 /-	C09K 8 /-	2017221379		2017279576
2017208939				C25C 7 /-	
	2017219205	2017230728	C12N 9 /-		E02B 3 /-
C08F 293 /-				2017212520	
	C09B 56 /-	C10G 31 /-	2017214441	2017257423	2017215797
2017216176			2017217445	C40B 40 /-	E02D 3 /-
	2017252871	2017209033	2017225545		
C08G 18 /-				2017212152	2017218639
	C09D 105 /-	C10G 5 /-	C12P 7 /-		
2017234095				D01D 5 /-	E02D 5 /-
	2017219895	2017209033	2017225545		
C08G 63 /-		C10L 1 /-	C12Q 1 /-	2016389173	2017218639
	C09D 175 /-			D01F 2 /-	
2017226933		2016386030	2016383531		E02F 3 /-
	2017211800	2017217780	2017205801	2017237255	
C08G 8 /-	2017234095	2017217781	2017212152		2017216425
		2017217783	2017217877	D01F 6 /-	
2017216394	C09D 5 /-	2017217783	2017218112		E02F 9 /-
		2017218508	2017237199	2017218384	
C08J 3 /-	2017211800	2017218509			2017216425
	2017234095	2017218511		2017227995	
2016390430			C12R 1 /-		E03C 1 /-
	C09J 11 /-	C10L 10 /-		D02G 1 /-	
C08J 5 /-			2016387202		2017253768
	2017213690	2017217780		2017227995	
2016390430		2017217781	C21B 7 /-		E04B 1 /-
	C09J 133 /-	2017217783		D02G 3 /-	
C08K 3 /-		2017218508	2016381041		2016384198
	2017216394	2017218509		2016383119	
2017214848		2017218509	C21D 9 /-		E04B 2 /-
	C09J 153 /-	2017218511		D03D 15 /-	
C08K 5 /-			2017215159		2016384198
	2017216394	C11C 3 /-		2017218384	2017220928
2017212886					
2017214848		2017355295			

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

<u>E04C 1 /-</u>	<u>E21B 34 /-</u>	<u>F04D 15 /-</u>	<u>F24F 13 /-</u>	<u>G01C 21 /-</u>	<u>G01P 13 /-</u>
2017220928	2016403409	2017217369	2017222698	2017212764	2017223177
<u>E04C 3 /-</u>	<u>E21B 41 /-</u>	<u>F04D 17 /-</u>	<u>F24S 10 /-</u>	<u>G01C 3 /-</u>	<u>G01P 5 /-</u>
2016385128	2016406203	2017217490	2017210755	2016396487	2017223177
<u>E04D 13 /-</u>	<u>E21B 43 /-</u>	<u>F04D 29 /-</u>	<u>F24S 25 /-</u>	<u>G01C 7 /-</u>	<u>G01T 1 /-</u>
2017285696	2016401674 2017218466 2017229850 2017230724	2017215225	2017210755	2016396487	2017209447
<u>E04D 3 /-</u>		<u>F16B 12 /-</u>	<u>F24S 50 /-</u>	<u>G01C 9 /-</u>	<u>G01V 1 /-</u>
2017237650		2016393378	2016384284	2017212764 2017218165	2016403404 2017230728 2017230729
<u>E04F 13 /-</u>	<u>E21B 47 /-</u>	<u>F16B 5 /-</u>	<u>F25B 1 /-</u>	<u>G01F 23 /-</u>	<u>G01V 3 /-</u>
2017212781	2016401674 2017210756 2017229850 2017230724 2017230728	2016393378	2016404961	2016379971 2017209447 2017218165	2016403404
<u>E04H 15 /-</u>		<u>F16F 15 /-</u>	<u>F25B 49 /-</u>		<u>G01W 1 /-</u>
2016385993 2017212161		2017217490	2017222698		2017223177
<u>E04H 17 /-</u>	<u>E21C 25 /-</u>	<u>F16H 1 /-</u>	<u>F25D 3 /-</u>	<u>G01H 9 /-</u>	<u>G02B 21 /-</u>
2017216426 2018203498	2017211411	2016393368	2016390427	2017229850 2017230724	2017243802
<u>E04H 4 /-</u>	<u>E21C 27 /-</u>	<u>F16H 3 /-</u>	<u>F26B 5 /-</u>	<u>G01J 1 /-</u>	<u>G02B 27 /-</u>
2017212758	2017211411 2017329832	2017226645	2017212623	2016398244	2017211032 2017217972
<u>E04H 6 /-</u>	<u>E21C 45 /-</u>	<u>F16J 15 /-</u>	<u>F27B 1 /-</u>	<u>G01N 21 /-</u>	<u>G02B 5 /-</u>
2017215797	2017329832	2017253768	2017220495	2016431057 2017209317	2017252871
<u>E05C 19 /-</u>	<u>E21D 11 /-</u>	<u>F16K 27 /-</u>	<u>F27D 1 /-</u>	<u>G01N 23 /-</u>	<u>G03B 35 /-</u>
2017208558	2017215271	2017220643	2016381041 2017220495	2017214848	2017217972
<u>E06B 3 /-</u>	<u>E21D 15 /-</u>	<u>F16K 5 /-</u>	<u>F28C 1 /-</u>	<u>G01N 27 /-</u>	<u>G03G 15 /-</u>
2017285696	2017212154	2016403409	2017235506	2016380362 2017207027	2017271569
<u>E06B 7 /-</u>	<u>F01N 3 /-</u>	<u>F16L 15 /-</u>	<u>F28C 3 /-</u>	<u>G01N 29 /-</u>	<u>G03G 21 /-</u>
2017208558	2017212052	2017253768	2017235506	2017207269	2017271569
<u>E06B 9 /-</u>	<u>F04B 49 /-</u>	<u>F16L 37 /-</u>	<u>F28F 3 /-</u>	<u>G01N 30 /-</u>	<u>G04R 60 /-</u>
2017215797	2017217369	2017253768	2017212498	2016380362	2017215602
<u>E21B 21 /-</u>	<u>F04B 51 /-</u>	<u>F16S 1 /-</u>	<u>F28F 9 /-</u>	<u>G01N 33 /-</u>	<u>G05D 1 /-</u>
2016401674	2017217369	2017237650	2017212498	2017207154 2017209240 2017214550 2017214586 2017215345 2017216284 2017217609 2017217804 2017217877 2017225825 2017229370 2017267726	2017214169 2017226613 2017226696 2017227409 2017227410 2017227411 2017227413 2017227414 2017272178
<u>E21B 23 /-</u>	<u>F04C 15 /-</u>	<u>F17C 1 /-</u>	<u>F41A 19 /-</u>	<u>G01N 9 /-</u>	<u>G05D 3 /-</u>
2016406203 2016410299 2017210756	2017213147	2017232650	2016385967	2016379971	2016384444
<u>E21B 25 /-</u>	<u>F04C 18 /-</u>	<u>F23C 10 /-</u>	<u>F41A 33 /-</u>	<u>G05D 7 /-</u>	<u>G05D 7 /-</u>
2017210756	2017213147	2016390040	2016385967	2016379971	2017253768
<u>E21B 33 /-</u>	<u>F04C 2 /-</u>	<u>F24C 15 /-</u>	<u>F41C 3 /-</u>		
2016384770 2016406203 2016410299	2017213147	2017243936	2016385967		
	<u>F04D 1 /-</u>	<u>F24F 1 /-</u>	<u>F42B 3 /-</u>		
	2017217490	2016380319	2016384379		
	<u>F04D 13 /-</u>	<u>F24F 11 /-</u>	<u>G01B 11 /-</u>		
	2017217369	2016403463	2016396487		

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

<u>G05F 1 /-</u>	2017215342 2017221188	<u>G09F 19 /-</u>	<u>H02J 3 /-</u>	<u>H04L 12 /-</u>	<u>H04W 4 /-</u>
2017278596 2017305109	<u>G06K 19 /-</u>	2017211032	2017278596	2017222617 2017224451 2017363486	2017214894 2017363486
<u>G05G 1 /-</u>	2016383119	<u>G09F 3 /-</u>	<u>H02J 50 /-</u>	<u>H04L 27 /-</u>	<u>H04W 72 /-</u>
2016399134	<u>G06K 7 /-</u>	2017205153	2017209538	2017219686	2017215651 2017215808
<u>G05G 5 /-</u>	2017220064	<u>G10K 11 /-</u>	<u>H02J 7 /-</u>	<u>H04L 29 /-</u>	<u>H04W 88 /-</u>
2016399134	<u>G06K 9 /-</u>	2017224015	2017209538	2016384755 2016392714 2016403410 2017210221 2017218773 2017222617	2017228821
<u>G05G 7 /-</u>	2017214619	<u>G10L 15 /-</u>	<u>H02J 9 /-</u>	<u>H04L 9 /-</u>	<u>H05B 3 /-</u>
2016399134	<u>G06N 3 /-</u>	2017234428	2017214784 2017278596	2016403410	2017209317
<u>G06F 1 /-</u>	2016380683 2017214619	<u>H01G 9 /-</u>	<u>H02K 1 /-</u>	<u>H04M 1 /-</u>	<u>H05B 43 /-</u>
2017214784	<u>G06N 5 /-</u>	2017230039	2017207260	2017363486	2017209317
<u>G06F 11 /-</u>	2017206794	<u>H01H 19 /-</u>	<u>H02K 21 /-</u>	<u>H04M 11 /-</u>	<u>H05C 1 /-</u>
2016381255 2017214389	<u>G06N 99 /-</u>	2016399134 2017211025	2017207260	2017363486	2017224889
<u>G06F 12 /-</u>	2016380683 2017206794	<u>H01H 3 /-</u>	<u>H02K 51 /-</u>	<u>H04M 3 /-</u>	<u>H05K 5 /-</u>
2017215342	<u>G06Q 10 /-</u>	2016399134 2017211025	2017207260	2017224451	2017357257
<u>G06F 13 /-</u>	2017220064	<u>H01J 49 /-</u>	<u>H02K 7 /-</u>	<u>H04M 9 /-</u>	
2017214654	<u>G06Q 20 /-</u>	2016380362	2017207260	2017224451	
<u>G06F 15 /-</u>	2016391116 2017279012	<u>H01J 61 /-</u>	<u>H02M 3 /-</u>	<u>H04N 5 /-</u>	
2017222617	<u>G06Q 30 /-</u>	2017224019	2016380319	2017218753	
<u>G06F 17 /-</u>	2017279012	<u>H01M 4 /-</u>	<u>H02M 7 /-</u>	<u>H04N 7 /-</u>	
2016391116 2016393252 2016409887 2017214759 2017217235 2017221188	<u>G06Q 50 /-</u>	2016387660 2017210210 2017218046 2018207704	2016380319 2016404961	2016393252	
<u>G06F 19 /-</u>	2016380683	<u>H01M 8 /-</u>	2016404961 2016405035	<u>H04N 9 /-</u>	
2017214619	<u>G06T 1 /-</u>	2017218046	<u>H02P 27 /-</u>	2016393252	
2017217877 2017241816	2017214619	<u>H01Q 1 /-</u>	2016404961 2017222698	<u>H04Q 9 /-</u>	
<u>G06F 21 /-</u>	2016389048	2016387655 2017215602	<u>H02P 29 /-</u>	2016398244	
2017210221 2017217235 2017241816	<u>G06T 15 /-</u>	<u>H01Q 15 /-</u>	2017370239	<u>H04R 1 /-</u>	
<u>G06F 3 /-</u>	2017211032	2016434050	<u>H02S 20 /-</u>	2017224015	
2017211025 2017212441 2017214654 2017221188 2017228834	<u>G06T 17 /-</u>	<u>H01Q 3 /-</u>	2016384284 2016384444 2017209348	<u>H04R 5 /-</u>	
2017211025 2017212441 2017214654 2017221188 2017228834	2017230729	2016387655	<u>H02S 50 /-</u>	2017224015	
<u>G06F 7 /-</u>	<u>G06T 19 /-</u>	<u>H01Q 7 /-</u>	2016431057	<u>H04W 12 /-</u>	
2017277538	2017217972	2017215602	<u>H04B 10 /-</u>	2016385445 2017218773	
2016371212 2016431057 2017218753	<u>G06T 7 /-</u>	<u>H02H 3 /-</u>	<u>H04L 1 /-</u>	<u>H04W 28 /-</u>	
<u>G06F 9 /-</u>	2016371212 2016431057 2017218753	2017278596 2017370239	2016398244	2016389822 2016391189	
2016381255 2016385445 2017214654	<u>G07D 7 /-</u>	<u>H02H 7 /-</u>	2017228737	<u>H04W 36 /-</u>	
	2017214848	2017370239		2017228821	

Applications Accepted

Name Index

(71) Abon Pharmaceuticals, LLC
 (11) AU-B-2017203861
 (21) 2017203861 (22) 07.06.2017
 (54) Oral Transmucosal Drug Delivery System
 (51) Int. Cl.
A61K 9/20 (2006.01)
A61K 9/00 (2006.01)
A61K 9/22 (2006.01)
A61K 9/28 (2006.01)
A61K 9/30 (2006.01)
A61K 31/565 (2006.01)
A61K 31/568 (2006.01)
A61K 47/10 (2006.01)
A61K 47/14 (2006.01)
A61K 47/22 (2006.01)
A61K 47/26 (2006.01)
A61K 47/36 (2006.01)
A61K 47/44 (2006.01)
 (43) 22.06.2017
 (44) 16.08.2018
 (62) 2013344654
 (72) AHMED, Salah; ZU, Yanming; NEELAM, Karunakar; MUNTAZIM, Saad; CHOWDHURY, Tahseen; TIAN, Shiyang
 (74) WRAYS PTY LTD

(71) Accenture Global Solutions Limited
 (11) AU-B-2017201914
 (21) 2017201914 (22) 21.03.2017
 (54) VIDEO ANALYTICS DEVICE
 (51) Int. Cl.
G06Q 30/02 (2012.01)
G06F 17/30 (2006.01)
 (31) 201641011079 (32) 30.03.16 (33) IN 15/241,537 19.08.16 US
 (43) 19.10.2017
 (44) 16.08.2018
 (72) DESHPANDE, Ketaki; SHANMUGASUNDARAM, Muthumari; SACHDEVA, Ruchika; CHITTICK, Laura; TUMA, Youssef D.; SAGINAW, Jonathan; MUNJAL, Juhi; BALDINO III, Michael; STRIBLEY, Jonathan; SANYAL, Kaushik; CHAKRABORTY, Arnab D.; ADIMULAM, Deepthi
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-B-2017251771
 (21) 2017251771 (22) 25.10.2017
 (54) STATISTICAL SELF LEARNING ARCHIVAL SYSTEM
 (51) Int. Cl.
G06N 5/02 (2006.01)
 (31) 62/413,428 (32) 26.10.16 (33) US 62/452,713 31.01.17 US 15/787,608 18.10.17 US
 (43) 10.05.2018
 (44) 16.08.2018
 (72) MIRANDA, Abhilash Alexander; O'MALLEY, Laura; SACRISTAN, Pedro

L.; BHOWAN, Urvesh; CORCORAN, Medb
 (74) Murray Trento & Associates Pty Ltd

(71) Actelion Pharmaceuticals Ltd
 (11) AU-B-2014352008
 (21) 2014352008 (22) 18.11.2014
 (54) Tricyclic piperidine compounds
 (51) Int. Cl.
C07D 513/14 (2006.01)
A61K 31/437 (2006.01)
A61P 11/06 (2006.01)
 (87) WO2015/075023
 (31) PCT/ (32) 19.11.13 (33) IB IB2013/060237
 (43) 28.05.2015
 (44) 16.08.2018
 (72) Bur, Daniel; Grisostomi, Corinna; Naylor, Oliver; Remen, Lubos; Vercauteren, Magali; Welford, Richard
 (74) Shelston IP Pty Ltd.

(71) Actimed Therapeutics Ltd
 (11) AU-B-2014231716
 (21) 2014231716 (22) 14.03.2014
 (54) Oxprenolol compositions for treating cancer
 (51) Int. Cl.
A61K 31/138 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/138806
 (31) 61/786,241 (32) 14.03.13 (33) US
 (43) 18.09.2014
 (44) 16.08.2018
 (72) Coats, Andrew J.S.; Anker, Stefan; Springer, Jochen
 (74) Spruson & Ferguson

(71) Acura Pharmaceuticals, Inc.
 (11) AU-B-2013352162
 (21) 2013352162 (22) 27.11.2013
 (54) Self-regulated release of active pharmaceutical ingredient
 (51) Int. Cl.
A61K 9/14 (2006.01)
A61K 9/48 (2006.01)
 (87) WO2014/085599
 (31) 61/731,901 (32) 30.11.12 (33) US
 (43) 05.06.2014
 (44) 16.08.2018
 (72) Brzeczko, Albert W.; Hollenbeck, R. Gary
 (74) FPA Patent Attorneys Pty Ltd

(71) Adaptive Spectrum and Signal Alignment, Inc.
 (11) AU-B-2016222369
 (21) 2016222369 (22) 31.08.2016
 (54) Method and system for performance measurement of a communication link
 (51) Int. Cl.
H04L 12/26 (2006.01)
 (43) 15.09.2016

(44) 16.08.2018
 (62) 2012384931
 (72) Yun, Sungho; Garcia, Carlos; Balakrishnan, Manikanden; Rhee, Wonjong
 (74) Griffith Hack

(71) AGFA NV
 (11) AU-B-2014339233
 (21) 2014339233 (22) 10.10.2014
 (54) Inkjet printing methods for manufacturing of decorative surfaces
 (51) Int. Cl.
B41M 7/00 (2006.01)
C09D 11/00 (2006.01)
B41M 5/00 (2006.01)
B44C 5/04 (2006.01)
 (87) WO2015/058972
 (31) 13189662.3 (32) 22.10.13 (33) EP
 (43) 30.04.2015
 (44) 16.08.2018
 (72) De Mondt, Roel; Torfs, Rita
 (74) Shelston IP Pty Ltd.

Alfred E. Mann Foundation for Scientific Research see Monolythix, Inc.
 (21) 2014412015

(71) Amneal Pharmaceuticals LLC
 (11) AU-B-2014225449
 (21) 2014225449 (22) 07.03.2014
 (54) Stabilization of moisture-sensitive drugs
 (51) Int. Cl.
A61K 47/36 (2006.01)
A61K 9/20 (2006.01)
A61K 47/30 (2006.01)
 (87) WO2014/138603
 (31) 61/774,150 (32) 07.03.13 (33) US
 (43) 12.09.2014
 (44) 16.08.2018
 (72) Karakatsani, Marianthi N.; Kumar, Anita; Kumbhani, Devjibhai D.; Thangamathesvaran, Pallapalayam M.
 (74) Dark IP

(71) AMO Development, LLC.
 (11) AU-B-2014238074
 (21) 2014238074 (22) 28.02.2014
 (54) Hybrid fiber-bulk laser isolator
 (51) Int. Cl.
A61F 9/008 (2006.01)
 (87) WO2014/149541
 (31) 61/799,111 (32) 15.03.13 (33) US
 (43) 25.09.2014
 (44) 16.08.2018
 (72) Imeshev, Gennady
 (74) FPA Patent Attorneys Pty Ltd

(71) Amylex Pharmaceuticals, Inc
 (11) AU-B-2016208257
 (21) 2016208257 (22) 25.07.2016
 (54) NOVEL COMPOSITION FOR EXTRACORPOREAL REDUCTION OF

Applications Accepted - Name Index cont'd

- BETA-AMYLOIDS AND PROCESS FOR PRODUCING THEREOF
(51) Int. Cl.
C07K 1/22 (2006.01)
A61M 1/14 (2006.01)
A61M 1/34 (2006.01)
(43) 11.08.2016
(44) 16.08.2018
(62) 2013253098
(72) Santos Jr., Rogelio B.; Stein, Stanley; Kasinathan, Chinnaswamy
(74) Phillips Ormonde Fitzpatrick
-
- (71)** ANNECTO, LLC
(11) AU-B-2015219295
(21) 2015219295 **(22)** 16.02.2015
(54) Transcranial electrostimulation device and method
(51) Int. Cl.
A61N 1/36 (2006.01)
(87) WO2015/126772
(31) 61/942,709 **(32)** 21.02.14 **(33)** US 14/548,946 20.11.14 US
(43) 27.08.2015
(44) 16.08.2018
(72) Katsnelson, Yakov
(74) Spruson & Ferguson
-
- (71)** Anthrogenesis Corporation
(11) AU-B-2016216536
(21) 2016216536 **(22)** 15.08.2016
(54) TUMOR SUPPRESSION USING HUMAN PLACENTA-DERIVED INTERMEDIATE NATURAL KILLER CELLS AND IMMUNOMODULATORY COMPOUNDS
(51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/50 (2006.01)
A61P 35/00 (2006.01)
A61K 35/12 (2006.01)
(43) 01.09.2016
(44) 16.08.2018
(62) 2013203190
(72) Zhang, Xiaokui; Kang, Lin; Heidaran, Mohammad; Jasko, Steven; Zeitlin, Andy; Pal, Ajai; Hariri, Robert J.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Aperture Diagnostics LTD.
(11) AU-B-2014251322
(21) 2014251322 **(22)** 11.03.2014
(54) Full-field three dimensional surface measurement
(51) Int. Cl.
A61B 1/04 (2006.01)
G01C 3/08 (2006.01)
(87) WO2014/168705
(31) 13/830,477 **(32)** 14.03.13 **(33)** US
(43) 16.10.2014
(44) 16.08.2018
(72) Zeien, Robert
(74) Shelston IP Pty Ltd.
-
- (71)** Apexigen, Inc.
(11) AU-B-2013337903
(21) 2013337903 **(22)** 30.10.2013
-
- (54)** Anti-CD40 antibodies and methods of use
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
(87) WO2014/070934
(31) 61/720,289 **(32)** 30.10.12 **(33)** US
(43) 08.05.2014
(44) 16.08.2018
(72) Zhang, Yongke; Yu, Guo-Liang; Zhu, Weimin
(74) Davies Collison Cave Pty Ltd
-
- (71)** Apple Inc.
(11) AU-B-2015312265
(21) 2015312265 **(22)** 25.08.2015
(54) Sending drawing data via contact list
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/0482 (2013.01)
G06F 3/0488 (2013.01)
H04M 1/725 (2006.01)
(87) WO2016/036540
(31) 62/044,961 **(32)** 02.09.14 **(33)** US PCT/US15/34609 07.06.15 US 62/129,955 08.03.15 US
(43) 10.03.2016
(44) 16.08.2018
(72) Anzures, Freddy Allen; Chaudhri, Imran; Dye, Alan C.; Ive, Jonathan P.; Kerr, Duncan Robert; King, Nicholas V.; Lynch, Kevin; Novick, Gregory; Preston, Daniel Trent; Jenkins, Monica; Yang, Lawrence Y.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Apple Inc.
(11) AU-B-2016222501
(21) 2016222501 **(22)** 02.09.2016
(54) Virtual camera for 3D maps
(51) Int. Cl.
G01C 21/36 (2006.01)
G06F 17/30 (2006.01)
G06T 19/20 (2011.01)
(43) 22.09.2016
(44) 16.08.2018
(62) 2013271971
(72) PIEMONTE, Patrick S.; PAHWA, Aroon; MOORE, Christopher D.; HOWARD, James A.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Apple Inc.
(11) AU-B-2016231629
(21) 2016231629 **(22)** 23.09.2016
(54) Case with magnetic over-center mechanism
(51) Int. Cl.
A45C 13/34 (2006.01)
(31) 62/235,205 **(32)** 30.09.15 **(33)** US 62/235,219 30.09.15 US 62/235,213 30.09.15 US 62/384,114 06.09.16 US 62/235,226 30.09.15 US
(43) 13.04.2017
-
- (44)** 16.08.2018
(72) Albonico, Marcus; Yang, Shannon X.; Panecki, Lee M.; Chawan, Arun D.; LeBlanc, Jason J.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Archer Daniels Midland Company
(11) AU-B-2014390000
(21) 2014390000 **(22)** 12.12.2014
(54) Dehydration of a sugar alcohol with mixed combination of acid catalysts
(51) Int. Cl.
C07D 307/12 (2006.01)
(87) WO2015/156846
(31) PCT/ **(32)** 10.04.14 **(33)** US US2014/033581 19.11.14 US US2014/066298 10.04.14 US PCT/ US2014/033580
(43) 15.10.2015
(44) 16.08.2018
(72) Stensrud, Kenneth; Howard, Stephen; Sanborn, Alexandra; Hagberg, Erik
(74) AJ PARK
-
- (71)** Archer Daniels Midland Company
(11) AU-B-2015243402
(21) 2015243402 **(22)** 10.04.2015
(54) Process for the isolation of 1,2,5,6-hexanetetrol from sorbitol hydrogenolysis reaction mixtures using simulated moving bed chromatography
(51) Int. Cl.
C07C 29/74 (2006.01)
C07C 29/141 (2006.01)
(87) WO2015/157617
(31) PCT/ **(32)** 10.04.14 **(33)** US US2014/033581 10.04.14 US US2014/033580
(43) 15.10.2015
(44) 16.08.2018
(72) Smith, Brennan; Ma, Chicheng
(74) AJ PARK
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-B-2016213901
(21) 2016213901 **(22)** 12.08.2016
(54) GAMING MACHINE POWER FAIL ENHANCEMENT
(51) Int. Cl.
A63F 9/24 (2006.01)
G06F 12/16 (2006.01)
G07F 17/32 (2006.01)
H02J 9/00 (2006.01)
(43) 01.09.2016
(44) 16.08.2018
(62) 2012208967
(72) BOESEN, John Leslie; MUIR, Robert Linley; JONES, Michael
(74) Griffith Hack
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-B-2017203530

Applications Accepted - Name Index cont'd

(21) 2017203530 (22) 26.05.2017
 (54) A DISPLAY DEVICE FOR A GAMING MACHINE
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 15.06.2017
 (44) 16.08.2018
 (62) 2015200492
 (72) ANDERSON, Philip Jeffrey; BOND, Anthony Wayne; MCKAY, Linn Anthony; STEWART, Scott Monroe
 (74) Griffith Hack

(71) ArthroCare Corporation
 (11) AU-B-2017210662
 (21) 2017210662 (22) 07.08.2017
 (54) Tissue repair assembly
 (51) Int. Cl.
A61B 17/04 (2006.01)
 (43) 24.08.2017
 (44) 16.08.2018
 (62) 2015230766
 (72) BROWN, Treg; COHEN, Nathaniel; FERNANDEZ, Robert; D'ELIA, Richard; D'ELIA, Christopher; BRANGER, Annette; GOLDEN, Steve; ATKINSON, Marnette; KUME, Stewart
 (74) Spruson & Ferguson

(71) Aspen Medical Partners, LLC
 (11) AU-B-2016213864
 (21) 2016213864 (22) 12.08.2016
 (54) Lower spine brace
 (51) Int. Cl.
A61F 5/042 (2006.01)
A61F 5/01 (2006.01)
A61F 5/04 (2006.01)
 (43) 01.09.2016
 (44) 16.08.2018
 (62) 2014214674
 (72) Horvath, Jozsef; Burke, Steven; Garth, Geoffrey
 (74) Davies Collison Cave Pty Ltd

(71) Avent, Inc.
 (11) AU-B-2015277375
 (21) 2015277375 (22) 16.06.2015
 (54) Multi-panel sterilization assembly with transport adhesive
 (51) Int. Cl.
A61L 2/26 (2006.01)
A61B 50/00 (2016.01)
 (87) WO2015/195627
 (31) 14/307,848 (32) 18.06.14 (33) US
 (43) 23.12.2015
 (44) 16.08.2018
 (72) Kalmon, Michael F.; Ray, Thomas A.; Tankersley, Terry N.; Lee, Joyce V.
 (74) Spruson & Ferguson

Aziz, I. see Tali Corp.
 (21) 2015328025

(71) Baker Hughes, a GE company, LLC
 (11) AU-B-2015217567
 (21) 2015217567 (22) 16.01.2015

(54) Magnetic anti-gas lock rod pump
 (51) Int. Cl.
F04D 13/08 (2006.01)
E21B 43/12 (2006.01)
F04D 13/10 (2006.01)
 (87) WO2015/122990
 (31) 61/940,667 (32) 17.02.14 (33) US
 (43) 20.08.2015
 (44) 16.08.2018
 (72) Bebak, Kenneth T.; Dearman, Carroll Scott; Gunter, Shawn N.
 (74) FPA Patent Attorneys Pty Ltd

(71) Baker Hughes Incorporated
 (11) AU-B-2015225560
 (21) 2015225560 (22) 25.02.2015
 (54) Multizone retrieval system and method
 (51) Int. Cl.
E21B 33/12 (2006.01)
E21B 23/00 (2006.01)
 (87) WO2015/134253
 (31) 14/508,750 (32) 07.10.14 (33) US
 14/201,394 07.03.14 US
 (43) 11.09.2015
 (44) 16.08.2018
 (72) Hammer, Aaron C.; Allen, Jason A.; O'Brien, Robert S.; Cochran, Travis E.; Koli, Jai K.
 (74) FPA Patent Attorneys Pty Ltd

(71) Baker Hughes Incorporated
 (11) AU-B-2015268905
 (21) 2015268905 (22) 25.03.2015
 (54) Oil pressure regulator for electrical submersible pump motor
 (51) Int. Cl.
F04D 29/06 (2006.01)
F04D 13/08 (2006.01)
 (87) WO2015/187234
 (31) 14/667,093 (32) 24.03.15 (33) US
 62/008,813 06.06.14 US
 (43) 10.12.2015
 (44) 16.08.2018
 (72) Semple, Ryan P.; Meyer, Aron M.; Tanner, David
 (74) FPA Patent Attorneys Pty Ltd

(71) Ball Beverage Packaging Europe Limited; IMV Innovation Marketing und Vertriebs GmbH
 (11) AU-B-2016256989
 (21) 2016256989 (22) 03.05.2016
 (54) Lid for a beverage can
 (51) Int. Cl.
B65D 17/00 (2006.01)
 (87) WO2016/177754
 (31) 102015208558.9 (32) 07.05.15 (33) DE
 (43) 10.11.2016
 (44) 16.08.2018
 (72) Hundeloh, Thomas; Umbreit-Pluta, Andreas; Nagel, Matthias
 (74) Madderns Patent & Trade Mark Attorneys

(71) BASF SE
 (11) AU-B-2015289249
 (21) 2015289249 (22) 13.07.2015

(54) Binder for adhesives for floor-coverings
 (51) Int. Cl.
C09J 4/00 (2006.01)
C09J 101/00 (2006.01)
C09J 103/00 (2006.01)
C09J 105/00 (2006.01)
C09J 133/06 (2006.01)
 (87) WO2016/008834
 (31) 14177022.2 (32) 15.07.14 (33) EP
 (43) 21.01.2016
 (44) 16.08.2018
 (72) Houillot, Lisa; Wilms, Valerie; Uribe Arocha, Paola; Rullmann, Maximilian; Gerst, Matthias
 (74) Watermark Intellectual Property Pty Ltd

Baxter Healthcare S.A. see Baxter International Inc
 (21) 2016238911

(71) Baxter International Inc; Baxter Healthcare S.A.
 (11) AU-B-2016238911
 (21) 2016238911 (22) 06.10.2016
 (54) MULTIPLE DRUG INFUSION SYSTEM AND METHOD
 (51) Int. Cl.
G06F 19/00 (2006.01)
 (43) 27.10.2016
 (44) 16.08.2018
 (62) 2011232380
 (72) Natalie, MCTAGGART; James P., MARTUCCI
 (74) K&L Gates

(71) Bayer CropScience Aktiengesellschaft
 (11) AU-B-2014345593
 (21) 2014345593 (22) 05.11.2014
 (54) Substituted benzamides for treating arthropodes
 (51) Int. Cl.
C07D 231/12 (2006.01)
A01N 43/56 (2006.01)
A01N 43/72 (2006.01)
A01N 43/80 (2006.01)
A01P 7/00 (2006.01)
C07D 207/337 (2006.01)
C07D 261/08 (2006.01)
C07D 401/04 (2006.01)
 (87) WO2015/067646
 (31) 13191610.8 (32) 05.11.13 (33) EP
 14181149.7 15.08.14 EP
 (43) 14.05.2015
 (44) 16.08.2018
 (72) Hallenbach, Werner; Schwarz, Hans-Georg; Ilg, Kerstin; Gorgens, Ulrich; Kobberling, Johannes; Turberg, Andreas; Bohnke, Niels; Maue, Michael; Velten, Robert; Harschneck, Tobias; Hahn, Julia Johanna; Horstmann, Sebastian
 (74) Davies Collison Cave Pty Ltd

(71) Bayer Pharma Aktiengesellschaft
 (11) AU-B-2014364744
 (21) 2014364744 (22) 16.12.2014

Applications Accepted - Name Index cont'd

- (54) Novel carboxamides, method for the production thereof, pharmaceutical preparations comprising them, and use thereof for producing medicaments
- (51) Int. Cl.
C07D 401/12 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 401/14 (2006.01)
C07D 409/12 (2006.01)
C07D 417/12 (2006.01)
- (87) WO2015/091426
(31) 14189216.6 (32) 16.10.14 (33) EP
13198463.5 19.12.13 EP
- (43) 25.06.2015
(44) 16.08.2018
- (72) Bothe, Ulrich; Siebeneicher, Holger; Schmidt, Nicole; Rotgeri, Andrea; Bomer, Ulf; Ring, Sven; Irlbacher, Horst; Gunther, Judith; Steuber, Holger; Lange, Martin; Schafer, Martina
- (74) Davies Collison Cave Pty Ltd
-
- (71) Becton, Dickinson and Company
(11) AU-B-2013381879
(21) 2013381879 (22) 15.03.2013
(54) Process tube and carrier tray
(51) Int. Cl.
B01L 3/00 (2006.01)
B01L 9/06 (2006.01)
- (87) WO2014/143044
(43) 18.09.2014
(44) 16.08.2018
- (72) Baum, Michael J.; Pohl, Brent; Belsing-er, Ed
- (74) FB Rice Pty Ltd
-
- (71) Becton, Dickinson and Company
(11) AU-B-2015330856
(21) 2015330856 (22) 08.10.2015
(54) Substrate tensioning control device
(51) Int. Cl.
B65C 3/08 (2006.01)
B65C 9/42 (2006.01)
- (87) WO2016/057756
(31) 62/062,279 (32) 10.10.14 (33) US
(43) 14.04.2016
(44) 16.08.2018
- (72) Gisler, Scott William; McNeill, Philip C.; Verma, Kaushal
- (74) FB Rice Pty Ltd
-
- (71) Biomet Manufacturing, LLC
(11) AU-B-2014225636
(21) 2014225636 (22) 06.03.2014
(54) Modular glenoid base plate with augments
(51) Int. Cl.
A61F 2/40 (2006.01)
A61F 2/30 (2006.01)
- (87) WO2014/138424
(31) 61/775,119 (32) 08.03.13 (33) US
14/028,930 17.09.13 US
- (43) 12.09.2014
-
- (71) Biomet Manufacturing, LLC
(11) AU-B-2014225636
(21) 2014225636 (22) 06.03.2014
(54) Modular glenoid base plate with augments
(51) Int. Cl.
A61F 2/40 (2006.01)
A61F 2/30 (2006.01)
- (87) WO2014/138424
(31) 61/775,119 (32) 08.03.13 (33) US
14/028,930 17.09.13 US
- (43) 12.09.2014
-
- (71) Boehringer Ingelheim Vetmedica GmbH
(11) AU-B-2014310917
(21) 2014310917 (22) 19.08.2014
(54) Inhaler
(51) Int. Cl.
A61D 7/04 (2006.01)
A61M 15/00 (2006.01)
- (87) WO2015/024651
(31) 13004114.8 (32) 20.08.13 (33) EP
(43) 26.02.2015
(44) 16.08.2018
- (72) Knell, Marcus; Endert, Guido; Wergen, Horst
- (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Boehringer Ingelheim Vetmedica GmbH
(11) AU-B-2014310918
(21) 2014310918 (22) 19.08.2014
(54) Inhaler
(51) Int. Cl.
A61D 7/04 (2006.01)
A46B 11/00 (2006.01)
A61M 15/00 (2006.01)
A61M 15/08 (2006.01)
A61M 16/08 (2006.01)
A61M 16/20 (2006.01)
B05B 11/00 (2006.01)
- (87) WO2015/024652
(31) 13004113.0 (32) 20.08.13 (33) EP
(43) 26.02.2015
-
- (71) Boehringer Ingelheim Vetmedica GmbH
(11) AU-B-2014310917
(21) 2014310917 (22) 19.08.2014
(54) Inhaler
(51) Int. Cl.
A61D 7/04 (2006.01)
A61M 15/00 (2006.01)
- (87) WO2015/024651
(31) 13004114.8 (32) 20.08.13 (33) EP
(43) 26.02.2015
(44) 16.08.2018
- (72) Knell, Marcus; Endert, Guido; Wergen, Horst
- (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Boehringer Ingelheim Vetmedica GmbH
(11) AU-B-2014310918
(21) 2014310918 (22) 19.08.2014
(54) Inhaler
(51) Int. Cl.
A61D 7/04 (2006.01)
A46B 11/00 (2006.01)
A61M 15/00 (2006.01)
A61M 15/08 (2006.01)
A61M 16/08 (2006.01)
A61M 16/20 (2006.01)
B05B 11/00 (2006.01)
- (87) WO2015/024652
(31) 13004113.0 (32) 20.08.13 (33) EP
(43) 26.02.2015
-
- (71) Boston Scientific Neuromodulation Corporation
(11) AU-B-2015321493
(21) 2015321493 (22) 22.09.2015
(54) Sub-perception modulation responsive to patient input
(51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/05 (2006.01)
A61N 1/372 (2006.01)
- (87) WO2016/048976
(31) 62/054,116 (32) 23.09.14 (33) US
(43) 31.03.2016
(44) 16.08.2018
- (72) Parramon, Jordi; Hershey, Bradley Lawrence; Moffitt, Michael A.; Zhu, Changfang
- (74) Spruson & Ferguson
-
- (71) Boston Scientific Scimed, Inc.
(11) AU-B-2016308061
(21) 2016308061 (22) 15.08.2016
(54) Radioactive stent
(51) Int. Cl.
A61N 5/10 (2006.01)
- (87) WO2017/031071
(31) 62/206,236 (32) 17.08.15 (33) US
(43) 23.02.2017
(44) 16.08.2018
- (72) Clerc, Claude O.; Hingston, John A.; Rivard, Mark; Herskovic, Arnold M.
- (74) Spruson & Ferguson
-
- (71) Britax Childcare Pty Ltd
(11) AU-B-2014224164
(21) 2014224164 (22) 15.09.2014
(54) A BELT TENSION INDICATOR AND A CHILD RESTRAINT INCORPORATING A BELT TENSION INDICATOR
(51) Int. Cl.
B60N 2/26 (2006.01)
B60N 2/28 (2006.01)
- (31) 2013903531 (32) 13.09.13 (33) AU
(43) 02.04.2015
(44) 16.08.2018
- (72) Maciejczyk, Wieslaw
- (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Bucher Municipal Pty Ltd
(11) AU-B-2016216541
(21) 2016216541 (22) 15.08.2016
(54) Refuse collection vehicle and system therefor
(51) Int. Cl.
B65F 3/00 (2006.01)
- (43) 01.03.2018

Applications Accepted - Name Index cont'd

(44) 16.08.2018
 (72) Clarke, Bradley; Butcher, Edward; Cataldo, Steven
 (74) FPA Patent Attorneys Pty Ltd

(71) Buckman Laboratories International, Inc.
 (11) AU-B-2015296519
 (21) 2015296519 (22) 30.07.2015
 (54) Microbiocides and uses thereof
 (51) Int. Cl.
C09K 8/035 (2006.01)
A01N 37/00 (2006.01)
A01N 59/00 (2006.01)
C09K 8/54 (2006.01)
C09K 8/60 (2006.01)
 (87) WO2016/019092
 (31) 62/032,095 (32) 01.08.14 (33) US
 (43) 04.02.2016
 (44) 16.08.2018
 (72) Sumrall, Theodore S.; McNeel, Thomas E.
 (74) Watermark Intellectual Property Pty Ltd

(71) CA Casyso GmbH
 (11) AU-B-2016271590
 (21) 2016271590 (22) 27.05.2016
 (54) Electrode assembly for measurement of platelet function in whole blood
 (51) Int. Cl.
G01N 27/02 (2006.01)
G01N 27/06 (2006.01)
G01N 27/07 (2006.01)
 (87) WO2016/196236
 (31) 62/168,717 (32) 29.05.15 (33) US
 14/864,634 24.09.15 US
 (43) 08.12.2016
 (44) 16.08.2018
 (72) Gorin, Michael M.; McCluskey, Cory Lee; Hillman, Robert
 (74) Griffith Hack

(71) Carefusion 303, Inc.
 (11) AU-B-2014287212
 (21) 2014287212 (22) 09.07.2014
 (54) Check valve system
 (51) Int. Cl.
A61M 5/168 (2006.01)
A61M 5/142 (2006.01)
A61M 39/24 (2006.01)
 (87) WO2015/006495
 (31) 13/940,917 (32) 12.07.13 (33) US
 (43) 15.01.2015
 (44) 16.08.2018
 (72) Butterfield, Robert Dwaine; Gamelin, Andre; Quitoviera, Neil; Abal, Daniel
 (74) Phillips Ormonde Fitzpatrick

(71) Caudwell Marine (Pty) Ltd
 (11) AU-B-2015273026
 (21) 2015273026 (22) 12.06.2015
 (54) Outboard motor
 (51) Int. Cl.
B63H 20/16 (2006.01)
 (87) WO2015/189808
 (31) 1410476.4 (32) 12.06.14 (33) GB
 (43) 17.12.2015

(44) 16.08.2018
 (72) Beachy Head, Alan Michael
 (74) Michael Buck IP

(71) Cellscript, LLC
 (11) AU-B-2017251767
 (21) 2017251767 (22) 25.10.2017
 (54) Making and using in vitro-synthesized ssRNA for introducing into mammalian cells to induce a biological or biochemical effect
 (51) Int. Cl.
C12N 15/10 (2006.01)
A61K 31/7105 (2006.01)
C12N 15/08 (2006.01)
C12P 19/34 (2006.01)
 (43) 16.11.2017
 (44) 16.08.2018
 (62) 2012362113
 (72) Meis, Judith; Person, Anthony; Chin, Cynthia; Jendrisak, Jerome; Dahl, Gary
 (74) Davies Collison Cave Pty Ltd

Cerebos Pacific Limited see Suntory Holdings Limited

(21) 2013348836

(71) China University of Mining and Technology
 (11) AU-B-2015411280
 (21) 2015411280 (22) 28.12.2015
 (54) Intelligent charger with diagnostic function and charging method
 (51) Int. Cl.
H02J 7/00 (2006.01)
 (87) WO2017/059641
 (31) 201510662209.9 (32) 08.10.15 (33) CN
 (43) 13.04.2017
 (44) 16.08.2018
 (72) Zhou, Gongbo; Wang, Houlian; Zhu, Zhencai; Li, Zhixiang; Li, Wei; Cao, Guohua
 (74) In-Legal Limited

(71) China University of Mining and Technology
 (11) AU-B-2015415833
 (21) 2015415833 (22) 29.12.2015
 (54) Eccentric loading adjusting mechanism and method for parallel suspension platform
 (51) Int. Cl.
B66F 11/04 (2006.01)
B66F 17/00 (2006.01)
 (87) WO2017/088251
 (31) 201510849358.6 (32) 27.11.15 (33) CN
 (43) 01.06.2017
 (44) 16.08.2018
 (72) Zhu, Zhencai; Cao, Guohua; Wang, Naige; Yan, Lu; Wei, Lei; Wang, Lei; Peng, Weihong; Li, Wei; Zhou, Gongbo; Peng, Yuxing
 (74) Spruson & Ferguson

(71) Concorde Asia Pte. Ltd.
 (11) AU-B-2013403341

(21) 2013403341 (22) 14.10.2013
 (54) A mobile control unit, a facility management system, a mobile unit control system, a facility management method and a mobile unit control method
 (51) Int. Cl.
G08B 25/00 (2006.01)
 (87) WO2015/057157
 (43) 23.04.2015
 (44) 16.08.2018
 (72) Chua, Swee Kheng
 (74) FB Rice Pty Ltd

(71) Cosmo Technologies Ltd
 (11) AU-B-2014352000
 (21) 2014352000 (22) 18.11.2014
 (54) Emulsions or microemulsions for use in endoscopic mucosal resectioning and/or endoscopic submucosal dissection.
 (51) Int. Cl.
A61L 24/00 (2006.01)
A61K 49/00 (2006.01)
A61L 24/04 (2006.01)
 (87) WO2015/075015
 (31) MI2013A001927 (32) 20.11.13 (33) IT
 (43) 28.05.2015
 (44) 16.08.2018
 (72) Longo, Luigi Maria; Moro, Luigi; Frimonti, Enrico; Repici, Alessandro
 (74) Griffith Hack

(71) Covidien LP
 (11) AU-B-2013397838
 (21) 2013397838 (22) 07.08.2013
 (54) Bipolar surgical instrument with tissue stop
 (51) Int. Cl.
A61B 18/12 (2006.01)
A61B 17/295 (2006.01)
 (87) WO2015/017995
 (43) 12.02.2015
 (44) 16.08.2018
 (72) Ding, Weijiang
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2014200486
 (21) 2014200486 (22) 30.01.2014
 (54) Surgical stapling apparatus
 (51) Int. Cl.
A61B 17/068 (2006.01)
 (31) 14/161,995 (32) 23.01.14 (33) US
 61/779,669 13.03.13 US
 (43) 02.10.2014
 (44) 16.08.2018
 (72) Aranyi, Ernest
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2014202397
 (21) 2014202397 (22) 02.05.2014
 (54) Stapling device with grasping jaw mechanism
 (51) Int. Cl.
A61B 17/068 (2006.01)
 (31) 13/915,824 (32) 12.06.13 (33) US
 (43) 22.01.2015

Applications Accepted - Name Index cont'd

- (44) 16.08.2018
(72) Cappola, Kenneth M.
(74) Spruson & Ferguson
-
- (71) Covidien LP
(11) AU-B-2014202749
(21) 2014202749 (22) 20.05.2014
(54) Electrosurgical generator with continuously and arbitrarily variable crest factor
(51) Int. Cl.
A61B 18/10 (2006.01)
A61B 18/14 (2006.01)
(31) 14/267,066 (32) 01.05.14 (33) US
61/846,943 16.07.13 US
(43) 05.02.2015
(44) 16.08.2018
(72) Friedrichs, Daniel; Gilbert, James A.; Rupp, Steven C.
(74) Spruson & Ferguson
-
- (71) Covidien LP
(11) AU-B-2017203282
(21) 2017203282 (22) 16.05.2017
(54) Surgical instrument having a bipolar end effector assembly and a deployable monopolar assembly
(51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/32 (2006.01)
(43) 08.06.2017
(44) 16.08.2018
(62) 2015221567
(72) ANGLESE, Kurt J.; SANDERS, Jason T.; KINGSLEY, Dylan R.; HERTRICH, Gregory P.
(74) Spruson & Ferguson
-
- (71) Cryovac, Inc.
(11) AU-B-2015206003
(21) 2015206003 (22) 15.01.2015
(54) Multilayer PVDC barrier heat shrinkable films
(51) Int. Cl.
B32B 27/08 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
(87) WO2015/107127
(31) 14151344.0 (32) 15.01.14 (33) EP
(43) 23.07.2015
(44) 16.08.2018
(72) Fusaroli, Flavio; Zanaboni, Giuliano; Stracuzzi, Serena
(74) AJ PARK
-
- (71) CSB-System AG
(11) AU-B-2014261870
(21) 2014261870 (22) 30.04.2014
(54) Device and method for the classification of a food item of an organic or irregular structure
(51) Int. Cl.
A22B 5/00 (2006.01)
G01B 11/24 (2006.01)
(87) WO2014/177131
(31) 10 2013 007 531.9 (32) 03.05.13 (33) DE
- 20 2013 004 094.7 03.05.13 DE
(43) 06.11.2014
(44) 16.08.2018
(72) Schimitzek, Peter
(74) PIPERS
-
- (71) Cytec Industries Inc.
(11) AU-B-2014353437
(21) 2014353437 (22) 27.10.2014
(54) Method and system for impregnating fibers to form a prepreg
(51) Int. Cl.
B29C 70/50 (2006.01)
B29B 15/12 (2006.01)
B29B 11/16 (2006.01)
B29C 43/48 (2006.01)
(87) WO2015/076981
(31) 61/907,561 (32) 22.11.13 (33) US
(43) 28.05.2015
(44) 16.08.2018
(72) Junker, Shawn; Reynolds, Larry
(74) Phillips Ormonde Fitzpatrick
-
- (71) Cytokinetics, Incorporated
(11) AU-B-2016202040
(21) 2016202040 (22) 01.04.2016
(54) Certain medical entities, compositions, and methods
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/498 (2006.01)
A61P 19/08 (2006.01)
A61P 21/04 (2006.01)
(43) 21.04.2016
(44) 16.08.2018
(62) 2012258383
(72) RUSSELL, Alan James; MUCI, Alex; LU, Pu-Ping; MORGANS Jr., David J.; FINER, Jeffrey T.; MORGAN, Bradley P.
(74) Davies Collison Cave Pty Ltd
-
- (71) D & D Group Pty Ltd
(11) AU-B-2014218491
(21) 2014218491 (22) 24.01.2014
(54) Latching assembly
(51) Int. Cl.
E05B 15/12 (2006.01)
E05B 1/00 (2006.01)
E05B 13/08 (2006.01)
E05B 17/20 (2006.01)
E05B 41/00 (2006.01)
E05B 47/00 (2006.01)
E05B 55/04 (2006.01)
E05B 65/00 (2006.01)
E05C 1/10 (2006.01)
E05C 19/16 (2006.01)
(87) WO2014/127398
(31) 2013900575 (32) 20.02.13 (33) AU
61/767,163 20.02.13 US
(43) 28.08.2014
(44) 16.08.2018
(72) Smith, Glenn; Novak, James
(74) Griffith Hack
-
- (71) Dabney, P.
(11) AU-B-2015290092
(21) 2015290092 (22) 07.07.2015
- (54) Medical and veterinary applications of light to therapeutic compounds
(51) Int. Cl.
A61N 5/06 (2006.01)
(87) WO2016/010765
(31) 14/630,513 (32) 24.02.15 (33) US
62/026,498 18.07.14 US
14/536,633 09.11.14 US
14/583,580 26.12.14 US
14/697,579 27.04.15 US
14/497,269 25.09.14 US
14/638,902 04.03.15 US
(43) 21.01.2016
(44) 16.08.2018
(72) Dabney, Paul
(74) Baxter Patent Attorneys Pty Ltd
-
- (71) Daikin Industries, Ltd.
(11) AU-B-2016266086
(21) 2016266086 (22) 02.12.2016
(54) Fluid device
(51) Int. Cl.
H02K 9/19 (2006.01)
H02K 5/20 (2006.01)
H02K 7/18 (2006.01)
(43) 22.12.2016
(44) 16.08.2018
(62) 2013374847
(72) SAKAMOTO, Tomomi; IKEGAMI, Hiroyuki; SUHARA, Atsushi; SAWADA, Yuzou
(74) Spruson & Ferguson
-
- (71) Daikin Industries, Ltd.
(11) AU-B-2016300248
(21) 2016300248 (22) 03.06.2016
(54) Rotor manufacturing method and rotor
(51) Int. Cl.
H02K 15/03 (2006.01)
H02K 1/22 (2006.01)
H02K 1/27 (2006.01)
H02K 15/02 (2006.01)
(87) WO2017/017878
(31) 2015-147960 (32) 27.07.15 (33) JP
(43) 02.02.2017
(44) 16.08.2018
(72) Okuyama, Yoshitaka; Yasuda, Yoshiki; Asano, Yoshinari
(74) Spruson & Ferguson
-
- (71) Dalhousie University
(11) AU-B-2017216487
(21) 2017216487 (22) 16.08.2017
(54) Treatment of Parkinson's disease through ArfGAP1 inhibition using substituted piperazine derivatives
(51) Int. Cl.
C07D 213/61 (2006.01)
A61K 31/381 (2006.01)
A61K 31/4402 (2006.01)
A61P 25/16 (2006.01)
C07D 295/135 (2006.01)
(43) 31.08.2017
(44) 16.08.2018
(62) 2015245901
(72) Roberge, Michel; McMaster, Chris; Zimmerman, Carla; Poon, Pak
(74) Eagar & Associates Pty Ltd

Applications Accepted - Name Index cont'd

(71) DAS Energy GmbH
 (11) AU-B-2014336133
 (21) 2014336133 (22) 16.10.2014
 (54) Photovoltaic panel and method for producing same
 (51) Int. Cl.
H01L 31/048 (2006.01)
 (87) WO2015/055750
 (31) 13189147.5 (32) 17.10.13 (33) EP
 (43) 23.04.2015
 (44) 16.08.2018
 (72) Dries, Christian; Zipper, Manfred; Krasnik, Boris; Harter, Johann
 (74) FB Rice Pty Ltd

(71) De La Rue International Limited
 (11) AU-B-2014294780
 (21) 2014294780 (22) 25.07.2014
 (54) Security device and method of manufacture
 (51) Int. Cl.
B41M 3/14 (2006.01)
B42D 15/00 (2006.01)
B42D 25/00 (2014.01)
G02B 3/00 (2006.01)
G07D 7/00 (2006.01)
 (87) WO2015/011494
 (31) 1313363.2 (32) 26.07.13 (33) GB
 (43) 29.01.2015
 (44) 16.08.2018
 (72) Holmes, Brian
 (74) Davies Collison Cave Pty Ltd

(71) Dematic GmbH
 (11) AU-B-2015221455
 (21) 2015221455 (22) 17.02.2015
 (54) Method and station for picking items according to the goods-to-person principle
 (51) Int. Cl.
B65G 1/137 (2006.01)
 (87) WO2015/124547
 (31) 10 2014 102 092.8 (32) 19.02.14 (33) DE
 (43) 27.08.2015
 (44) 16.08.2018
 (72) Meurer, Hans Christoph
 (74) Griffith Hack

(71) Depuy Ireland Unlimited Company
 (11) AU-B-2014201042
 (21) 2014201042 (22) 27.02.2014
 (54) INSTRUMENT ASSEMBLY FOR IMPLANTING A STEM COMPONENT OF A KNEE PROSTHESIS AND ORTHOPAEDIC SURGICAL PROCEDURE FOR USING THE SAME
 (51) Int. Cl.
A61B 17/16 (2006.01)
A61B 17/17 (2006.01)
 (31) 13/793,072 (32) 11.03.13 (33) US
 (43) 25.09.2014
 (44) 16.08.2018
 (72) Major, Lisa M.; Chaney, Rebecca L.; Cannon, Patrick J.; Sordelet, Benjamin J.; Lee, Jonathan C.
 (74) Spruson & Ferguson

(71) Depuy Ireland Unlimited Company
 (11) AU-B-2014201204
 (21) 2014201204 (22) 05.03.2014
 (54) TIBIAL TRIAL INSTRUMENTS FOR SETTING OFFSET
 (51) Int. Cl.
A61F 2/46 (2006.01)
 (31) 13/801,370 (32) 13.03.13 (33) US
 (43) 02.10.2014
 (44) 16.08.2018
 (72) Major, Lisa M.; Keefer, Ryan C.; Kilpela, Todd A.
 (74) Spruson & Ferguson

(71) Depuy Ireland Unlimited Company
 (11) AU-B-2014201205
 (21) 2014201205 (22) 05.03.2014
 (54) TIBIAL ORTHOPAEDIC SURGICAL INSTRUMENTS FOR SETTING OFFSET
 (51) Int. Cl.
A61F 2/46 (2006.01)
 (31) 13/801,352 (32) 13.03.13 (33) US
 (43) 02.10.2014
 (44) 16.08.2018
 (72) Major, Lisa M.; Koenemann, Jeffrey L.
 (74) Spruson & Ferguson

(71) DePuy Mitek, LLC
 (11) AU-B-2014233623
 (21) 2014233623 (22) 26.09.2014
 (54) FLIPPING-TYPE GRAFT FIXATION DEVICE AND METHOD WITH LOW FLIPPING DISTANCE
 (51) Int. Cl.
A61F 2/08 (2006.01)
 (31) 14/041,764 (32) 30.09.13 (33) US
 (43) 16.04.2015
 (44) 16.08.2018
 (72) Spenciner, David B.
 (74) Spruson & Ferguson

(71) DISH Network Corporation
 (11) AU-B-2016256844
 (21) 2016256844 (22) 14.11.2016
 (54) ASYMMETRIC TDD IN FLEXIBLE USE SPECTRUM
 (51) Int. Cl.
H04B 7/26 (2006.01)
H04W 28/18 (2009.01)
H04W 48/18 (2009.01)
 (43) 01.12.2016
 (44) 16.08.2018
 (62) 2015200916
 (72) Sorond, Mariam; Corea, Peter; Hyslop, Doug; Peters, Tom
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Dow AgroSciences LLC
 (11) AU-B-2014235452
 (21) 2014235452 (22) 12.03.2014
 (54) 4-amino-6-(heterocyclic)picolinates and 6-amino-2-(heterocyclic) pyrimidine-4-carboxylates and their use as herbicides
 (51) Int. Cl.

C07D 401/04 (2006.01)
 (87) WO2014/151005
 (31) 13/839,000 (32) 15.03.13 (33) US
 (43) 25.09.2014
 (44) 16.08.2018
 (72) Eckelbarger, Joseph D.; Epp, Jeffrey B.; Fields, Stephen Craig; Fischer, Lindsey G.; Giampietro, Natalie C.; Guenther-spberger, Katherine A.; Lowe, Christian T.; Petkus, Jeff; Roth, Joshua; Satchivi, Norbert M.; Schmitzer, Paul Richard; Siddall, Thomas L.; Wang, Nick X.
 (74) FPA Patent Attorneys Pty Ltd

(71) Dow AgroSciences LLC
 (11) AU-B-2015346375
 (21) 2015346375 (22) 11.11.2015
 (54) Synthetic bi directional plant promoter
 (51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
 (87) WO2016/077465
 (31) 62/078,205 (32) 11.11.14 (33) US
 (43) 19.05.2016
 (44) 16.08.2018
 (72) Kumar, Sandeep; Cicak, Toby; Robinson, Heather Leigh; Paredy, Dayakar Reddy; Chen, Wei
 (74) FPA Patent Attorneys Pty Ltd

(71) Dow AgroSciences LLC
 (11) AU-B-2015346442
 (21) 2015346442 (22) 11.11.2015
 (54) Synthetic bi-directional plant promoter
 (51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
 (87) WO2016/077449
 (31) 62/078,214 (32) 11.11.14 (33) US
 (43) 19.05.2016
 (44) 16.08.2018
 (72) Kumar, Sandeep; Berringer, Jeffrey R.; Chen, Wei; Asberry, Andrew M.
 (74) FPA Patent Attorneys Pty Ltd

(71) Dr. Reddys Laboratories Limited
 (11) AU-B-2014259029
 (21) 2014259029 (22) 23.04.2014
 (54) Polymorphic forms of nilotinib hydrochloride
 (51) Int. Cl.
C07D 401/14 (2006.01)
 (87) WO2014/174456
 (31) 1795/CHE/2013 (32) 24.04.13 (33) IN
 (43) 30.10.2014
 (44) 16.08.2018
 (72) Peddy, Vishweshwar; Chennuru, Ramanaiah; Ramakrishnan, Srividya
 (74) Griffith Hack

(71) Druery, R.
 (11) AU-B-2014203246
 (21) 2014203246 (22) 16.06.2014
 (54) Improvements in or in relation to suspended ceilings
 (51) Int. Cl.
E04B 9/18 (2006.01)

Applications Accepted - Name Index cont'd

(31) 2013902148 (32) 14.06.13 (33) AU
(43) 22.01.2015
(44) 16.08.2018
(72) Zipf, Craig; Druery, Roy
(74) Intellepro

(71) Dynamic Food Ingredients Corporation
(11) AU-B-2014249310
(21) 2014249310 (22) 10.03.2014
(54) Methods for the electrolytic de-carboxylation of sugars
(51) Int. Cl.
C25B 3/02 (2006.01)
C25B 3/00 (2006.01)
C25B 9/00 (2006.01)
(87) WO2014/164523
(31) 61/777,890 (32) 12.03.13 (33) US
(43) 09.10.2014
(44) 16.08.2018
(72) Stapley, Jonathan A.; Genders, J. David
(74) Griffith Hack

(71) E. I. du Pont de Nemours and Company
(11) AU-B-2014367230
(21) 2014367230 (22) 26.06.2014
(54) Films of poly alpha-1,3-glucan esters and method for their preparation
(51) Int. Cl.
C08J 5/18 (2006.01)
C08L 5/00 (2006.01)
(87) WO2015/094402
(31) PCT/ (32) 20.12.13 (33) US
US2013/076905
(43) 25.06.2015
(44) 16.08.2018
(72) Kasat, Rahul B.; Paullin, Jayme L.
(74) Houlihan² Pty Ltd

(71) E. I. du Pont de Nemours and Company
(11) AU-B-2015204026
(21) 2015204026 (22) 05.01.2015
(54) Production of poly alpha-1,3-glucan films
(51) Int. Cl.
C08J 5/18 (2006.01)
C08B 37/00 (2006.01)
C08L 5/00 (2006.01)
(87) WO2015/103531
(31) 61/923,900 (32) 06.01.14 (33) US
61/928,571 17.01.14 US
(43) 09.07.2015
(44) 16.08.2018
(72) Mishra, Vindhya; Dennes, T. Joseph
(74) Houlihan² Pty Ltd

(71) E. I. du Pont de Nemours and Company
(11) AU-B-2015206504
(21) 2015206504 (22) 15.01.2015
(54) Production of a solution of cross-linked poly alpha-1,3-glucan and poly alpha-1,3-glucan film made therefrom
(51) Int. Cl.
C08J 5/18 (2006.01)
C08B 37/00 (2006.01)

C08L 5/00 (2006.01)
(87) WO2015/109064
(31) 61/928,581 (32) 17.01.14 (33) US
(43) 23.07.2015
(44) 16.08.2018
(72) Massouda, Debora Flanagan; Mishra, Vindhya; Perticone, Andrea M.
(74) Houlihan² Pty Ltd

(71) Eco-Blu Pool Components LLC
(11) AU-B-2014240361
(21) 2014240361 (22) 08.10.2014
(54) ANGLED POOL JET FITTING
(51) Int. Cl.
E04H 4/14 (2006.01)
(31) 61/888,231 (32) 08.10.13 (33) US
(43) 23.04.2015
(44) 16.08.2018
(72) Mulhern, James; Walsh, Sean; Antonishak, Stephen
(74) Peter Maxwell & Associates

(71) Eco Net Ltd.
(11) AU-B-2015376080
(21) 2015376080 (22) 20.10.2015
(54) Sensing of water quality
(51) Int. Cl.
G01N 33/18 (2006.01)
G08C 17/02 (2006.01)
(87) WO2016/110753
(31) PCT/ (32) 28.04.15 (33) IB
IB2015/053081 05.01.15 US
(43) 14.07.2016
(44) 16.08.2018
(72) Zeevi, Dani
(74) FPA Patent Attorneys Pty Ltd

(71) Electrolux Appliances Aktiebolag
(11) AU-B-2013387149
(21) 2013387149 (22) 17.04.2013
(54) Laundry dryer
(51) Int. Cl.
D06F 58/24 (2006.01)
D06F 58/22 (2006.01)
(87) WO2014/169955
(43) 23.10.2014
(44) 16.08.2018
(72) Bison, Alberto; Reid, Nicola; Rossi, Giuseppe
(74) Halfords IP

(71) Eleven Biotherapeutics, Inc.
(11) AU-B-2013342163
(21) 2013342163 (22) 08.11.2013
(54) IL-6 antagonists and uses thereof
(51) Int. Cl.
C07K 16/24 (2006.01)
A61P 27/02 (2006.01)
(87) WO2014/074905
(31) 61/723,972 (32) 08.11.12 (33) US
61/831,699 06.06.13 US
(43) 15.05.2014

(44) 16.08.2018
(72) Schmidt, Michael M.; Erbe, David V.; Barnes, Thomas M.; Furfine, Eric Steven; Tisdale, Alison
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) EMBO Medical Limited
(11) AU-B-2017228568
(21) 2017228568 (22) 12.09.2017
(54) An embolisation device
(51) Int. Cl.
A61B 17/12 (2006.01)
(43) 05.10.2017
(44) 16.08.2018
(62) 2015316918
(72) Mullins, Liam; Forde, Colin; Allen, Wayne; Sheridan, William; Gilson, Paul
(74) Watermark Intellectual Property Pty Ltd

(71) Eng Kah Enterprises Sdn Bhd
(11) AU-B-2016333713
(21) 2016333713 (22) 15.08.2016
(54) Laser printed photo on glass article method thereof
(51) Int. Cl.
G03C 1/494 (2006.01)
(31) PI 2015704589 (32) 16.12.15 (33) MY
(43) 06.07.2017
(44) 16.08.2018
(72) Ewe Eng Kah
(74) A.P.T. Patent and Trade Mark Attorneys

(71) Ensco Services Limited
(11) AU-B-2013334830
(21) 2013334830 (22) 22.10.2013
(54) Automated pipe tripping apparatus and methods
(51) Int. Cl.
B25B 17/00 (2006.01)
E21B 19/00 (2006.01)
E21B 19/18 (2006.01)
E21B 19/22 (2006.01)
(87) WO2014/066368
(31) 14/060,104 (32) 22.10.13 (33) US
61/716,980 22.10.12 US
(43) 01.05.2014
(44) 16.08.2018
(72) Pilgrim, Rick
(74) Spruson & Ferguson

(71) Epigenetics Pharma LLC
(11) AU-B-2013381886
(21) 2013381886 (22) 15.03.2013
(54) Fluorinated pyrimidine analogs and methods of use thereof
(51) Int. Cl.
C07H 19/12 (2006.01)
A61K 31/706 (2006.01)
A61P 35/00 (2006.01)
(87) WO2014/143051
(43) 18.09.2014
(44) 16.08.2018
(72) Daifuku, Richard; Gall, Anna Stanislav; Sergueev, Dmitri S.
(74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Essilor International
 (11) AU-B-2014280084
 (21) 2014280084 (22) 13.06.2014
 (54) Method for determining a surface of a face of an optical lens adapted to a spectacle frame
 (51) Int. Cl.
G02C 13/00 (2006.01)
B24B 9/14 (2006.01)
 (87) WO2014/198894
 (31) 13305799.2 (32) 13.06.13 (33) EP
 (43) 18.12.2014
 (44) 16.08.2018
 (72) Rego, Carlos; Moine, Jerome; Tessieres, Melanie
 (74) AJ PARK

(71) Excelerate Liquefaction Solutions, LLC
 (11) AU-B-2017207324
 (21) 2017207324 (22) 12.01.2017
 (54) Natural gas liquefaction vessel
 (51) Int. Cl.
B63B 25/16 (2006.01)
B63J 3/02 (2006.01)
F25J 1/00 (2006.01)
 (87) WO2017/123679
 (31) 62/277,617 (32) 12.01.16 (33) US
 (43) 20.07.2017
 (44) 16.08.2018
 (72) Carroll, Michael Todd; Trotter, Graeme David; Wilkinson, Trevor Earl; McGeachie, Kenneth Hugh
 (74) FB Rice Pty Ltd

(71) Firestone Building Products Co., LLC
 (11) AU-B-2017202392
 (21) 2017202392 (22) 11.04.2017
 (54) ASPHALTIC SHEET MATERIALS INCLUDING EXPANDABLE GRAPHITE
 (51) Int. Cl.
C08K 3/04 (2006.01)
B32B 11/04 (2006.01)
B32B 11/10 (2006.01)
C08L 95/00 (2006.01)
E04D 5/00 (2006.01)
 (43) 27.04.2017
 (44) 16.08.2018
 (62) 2013290057
 (72) Zhou, Wensheng; Kirk, Donald; Young, James; Anderson, Robert; Standeford, Joseph; Black, Lance
 (74) Phillips Ormonde Fitzpatrick

Fitzmaurice, A. see Hiser, G.
 (21) 2014356184

(71) Franklin, L.C.
 (11) AU-B-2014228898
 (21) 2014228898 (22) 14.03.2014
 (54) Mounting apparatus
 (51) Int. Cl.
B42F 15/06 (2006.01)
F16M 11/04 (2006.01)
 (87) WO2014/144608
 (31) 61/798,054 (32) 15.03.13 (33) US

(43) 18.09.2014
 (44) 16.08.2018
 (72) Franklin, L. Christopher
 (74) PIPERS

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
 (11) AU-B-2015295519
 (21) 2015295519 (22) 27.07.2015
 (54) Harmonicity-dependent controlling of a harmonic filter tool
 (51) Int. Cl.
G10L 19/26 (2013.01)
 (87) WO2016/016190
 (31) 14178810.9 (32) 28.07.14 (33) EP
 (43) 04.02.2016
 (44) 16.08.2018
 (72) Markovic, Goran; Helmrich, Christian; Ravelli, Emmanuel; Jander, Manuel; Doehla, Stefan
 (74) FB Rice Pty Ltd

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
 (11) AU-B-2015295602
 (21) 2015295602 (22) 24.07.2015
 (54) Processor, method and computer program for processing an audio signal using truncated analysis or synthesis window overlap portions
 (51) Int. Cl.
G10L 19/025 (2013.01)
 (87) WO2016/016120
 (31) 14178774.7 (32) 28.07.14 (33) EP
 (43) 04.02.2016
 (44) 16.08.2018
 (72) Fuchs, Guillaume; Multrus, Markus; Neusinger, Matthias; Niedermeier, Andreas; Schnell, Markus
 (74) FB Rice Pty Ltd

(71) Fresenius Kabi Deutschland GmbH
 (11) AU-B-2014230836
 (21) 2014230836 (22) 12.03.2014
 (54) Packaging system for oxygen-sensitive drugs
 (51) Int. Cl.
A61M 5/00 (2006.01)
 (87) WO2014/140097
 (31) 61/785,158 (32) 14.03.13 (33) US
 (43) 18.09.2014
 (44) 16.08.2018
 (72) Devouassoux, Thomas; Forat, Eric; Proctor, James Kenneth
 (74) Phillips Ormonde Fitzpatrick

(71) Fuji Xerox Co., Ltd.
 (11) AU-B-2017202225
 (21) 2017202225 (22) 04.04.2017
 (54) Information processing device, image forming device, and program
 (51) Int. Cl.
G06K 15/00 (2006.01)
 (31) 2016221248 (32) 14.11.16 (33) JP
 (43) 31.05.2018

(44) 16.08.2018
 (72) Nakayama, Kota
 (74) Shelston IP Pty Ltd.

(71) Fuji Xerox Co., Ltd.
 (11) AU-B-2017245346
 (21) 2017245346 (22) 11.10.2017
 (54) Image forming apparatus
 (51) Int. Cl.
B41J 11/00 (2006.01)
 (31) 2016-203745 (32) 17.10.16 (33) JP
 (43) 10.05.2018
 (44) 16.08.2018
 (72) Ishihara, Takuma; Zengo, Takeshi; Motosugi, Yukari; Sakamoto, Akira
 (74) Shelston IP Pty Ltd.

Fundacio Institutio Catalana de Recerca i Estudis Avancats see Fundacio Institut d'Investigacio Biomedica de Bellvitge (IDIBELL)
 (21) 2012380717

(71) Fundacio Institut d'Investigacio Biomedica de Bellvitge (IDIBELL); Fundacio Institutio Catalana de Recerca i Estudis Avancats
 (11) AU-B-2012380717
 (21) 2012380717 (22) 24.05.2012
 (54) Method for the identification of the origin of a cancer of unknown primary origin by methylation analysis
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (87) WO2013/174432
 (43) 28.11.2013
 (44) 16.08.2018
 (72) Esteller Badosa, Manel
 (74) Spruson & Ferguson

(71) GE Healthcare AS
 (11) AU-B-2014241494
 (21) 2014241494 (22) 06.03.2014
 (54) Method and reagent for preparing a diagnostic composition
 (51) Int. Cl.
A61K 49/04 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 47/02 (2006.01)
A61K 47/18 (2006.01)
 (87) WO2014/158965
 (31) 61/805,556 (32) 27.03.13 (33) US
 61/839,019 25.06.13 US
 (43) 02.10.2014
 (44) 16.08.2018
 (72) In't Veld, Dirk-Jan
 (74) Davies Collison Cave Pty Ltd

(71) Genentech, Inc.
 (11) AU-B-2014241552
 (21) 2014241552 (22) 26.03.2014
 (54) Use of biomarkers for assessing treatment of gastrointestinal inflammatory disorders with beta7 integrin antagonists

Applications Accepted - Name Index cont'd

(51) Int. Cl.
G01N 33/00 (2006.01)
G01N 33/53 (2006.01)
(87) WO2014/160753
(31) 61/805,860 (32) 27.03.13 (33) US
61/914,619 11.12.13 US
(43) 02.10.2014
(44) 16.08.2018
(72) Diehl, Lauri; Keir, Mary; Tang, Meina
Tao; Wei, Xiaohui; Williams, Marna B.
(74) Griffith Hack

(71) General Electric Company
(11) AU-B-2013378841
(21) 2013378841 (22) 22.02.2013
(54) Membrane assembly for supporting a
biofilm
(51) Int. Cl.
B01D 63/02 (2006.01)
(87) WO2014/130043
(43) 28.08.2014
(44) 16.08.2018
(72) Cote, Pierre Lucien; Pedersen, Steven
Kristian
(74) Phillips Ormonde Fitzpatrick

(71) General Electric Company
(11) AU-B-2017200457
(21) 2017200457 (22) 23.01.2017
(54) ENGINE AND METHOD OF OPERAT-
ING ENGINE
(51) Int. Cl.
F02D 41/00 (2006.01)
F02D 19/06 (2006.01)
F02D 19/08 (2006.01)
F02D 19/10 (2006.01)
F02M 21/02 (2006.01)
(43) 16.02.2017
(44) 16.08.2018
(62) 2012290609
(72) Klingbeil, Adam Edgar; Primus, Roy
James; Walker, David James
(74) Phillips Ormonde Fitzpatrick

(71) General Electric Technology GmbH
(11) AU-B-2015202029
(21) 2015202029 (22) 21.04.2015
(54) Coal fired oxy plant with heat integra-
tion
(51) Int. Cl.
F01K 21/04 (2006.01)
F01K 23/06 (2006.01)
(31) 14290138.8 (32) 08.05.14 (33) EP
(43) 26.11.2015
(44) 16.08.2018
(72) POURCHOT, Thierry; GRANIER, Fran-
cois; GEIGER, Frederic
(74) Phillips Ormonde Fitzpatrick

(71) Green Molecular, S.L
(11) AU-B-2016234952
(21) 2016234952 (22) 29.09.2016
(54) Pterostilbene (PTER) for use in the pre-
vention and/or treatment of skin dis-
eases, damages or injuries
(51) Int. Cl.
A61K 31/05 (2006.01)

A61K 9/127 (2006.01)
A61P 17/06 (2006.01)
A61P 17/16 (2006.01)
A61Q 19/00 (2006.01)
(43) 13.10.2016
(44) 16.08.2018
(62) 2010311326
(72) ESTRELA ARIQUEL, Jose Maria;
ASENSI MIRALLES, Miguel A.
(74) Spruson & Ferguson

(71) Guangzhou Garden Rubber & Plastic
Co., Ltd.
(11) AU-B-2017200460
(21) 2017200460 (22) 23.01.2017
(54) Cordless curtain
(51) Int. Cl.
A47H 5/00 (2006.01)
(31) 201610078033.7 (32) 03.02.16 (33) CN
201620112354.X 03.02.16 CN
(43) 17.08.2017
(44) 16.08.2018
(72) SUNG, Chou Ho; LIU, Bensheng
(74) FPA Patent Attorneys Pty Ltd

(71) Halliburton Energy Services, Inc.
(11) AU-B-2014414065
(21) 2014414065 (22) 16.12.2014
(54) Debris control systems, apparatus, and
methods
(51) Int. Cl.
E21B 43/247 (2006.01)
E21B 37/00 (2006.01)
(87) WO2016/099454
(43) 23.06.2016
(44) 16.08.2018
(72) Smith, Andrew Michael; Borgen, Ken-
neth Lee; Talley, Clifford Lynn
(74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
(11) AU-B-2015383114
(21) 2015383114 (22) 20.02.2015
(54) Flow-activated fill valve assembly for
cased hole
(51) Int. Cl.
E21B 34/06 (2006.01)
E21B 33/13 (2006.01)
(87) WO2016/133541
(43) 25.08.2016
(44) 16.08.2018
(72) Stair, Todd Anthony
(74) FB Rice Pty Ltd

(71) Hammersmith Nominees Pty Ltd
(11) AU-B-2016222385
(21) 2016222385 (22) 31.08.2016
(54) Saddle with adjustable blocks
(51) Int. Cl.
B68C 1/04 (2006.01)
(43) 05.04.2018
(44) 16.08.2018
(61) 2013202979
(72) Bates, Ronald Gordon
(74) Davies Collison Cave Pty Ltd

(71) Hanwha Azdel, Inc.
(11) AU-B-2014321616
(21) 2014321616 (22) 11.09.2014
(54) Prepregs, cores, composites and ar-
ticles including repellent materials
(51) Int. Cl.
B32B 3/26 (2006.01)
(87) WO2015/041912
(31) 14/482,525 (32) 10.09.14 (33) US
61/879,066 17.09.13 US
(43) 26.03.2015
(44) 16.08.2018
(72) Yang, Yankai; Tseng, Yu-Tsan; Voren-
kamp, Erich; Mason, Mark O.
(74) Pizzeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) Heldman, A.
(11) AU-B-2014282817
(21) 2014282817 (22) 17.06.2014
(54) Prosthetic heart valve with linking ele-
ment and methods for implanting same
(51) Int. Cl.
A61F 2/24 (2006.01)
A61B 17/00 (2006.01)
(87) WO2014/203171
(31) 61/835,710 (32) 17.06.13 (33) US
(43) 24.12.2014
(44) 16.08.2018
(72) Heldman, Alan
(74) Watermark Intellectual Property Pty Ltd

(71) Helmholtz-Zentrum Geesthacht Zen-
trum fuer Material-und Kuesten-
forschung GmbH
(11) AU-B-2015291339
(21) 2015291339 (22) 29.06.2015
(54) Method for producing neutron convert-
ers
(51) Int. Cl.
C23C 14/06 (2006.01)
C23C 14/16 (2006.01)
G01T 3/00 (2006.01)
(87) WO2016/008713
(31) 14176907.5 (32) 14.07.14 (33) EP
(43) 21.01.2016
(44) 16.08.2018
(72) Stoermer, Michael; Horstmann, Christi-
an; Nowak, Gregor; Kampmann, Rein-
hard; Hedde, John
(74) Pizzeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) Help Lightning, Inc.; UAB Research
Foundation
(11) AU-B-2013266488
(21) 2013266488 (22) 21.05.2013
(54) System and method for managing spa-
tiotemporal uncertainty
(51) Int. Cl.
G06K 9/00 (2006.01)
H04N 7/12 (2006.01)
H04N 7/16 (2006.01)
(87) WO2013/177125
(31) 13/476,712 (32) 21.05.12 (33) US
(43) 28.11.2013
(44) 16.08.2018
(72) Dillavou, Marcus W.; Shum, Phillip
Corey; Guthrie, Barton L.; Shenai, Ma-

Applications Accepted - Name Index cont'd

hesh B.; Deaton, Drew Steven; May, Matthew Benton
(74) Phillips Ormonde Fitzpatrick

(71) Henkel IP & Holding GmbH
(11) AU-B-2016298269
(21) 2016298269 **(22)** 28.07.2016
(54) Aqueous detergent compositions
(51) Int. Cl.
C11B 9/00 (2006.01)
C11D 3/02 (2006.01)
C11D 3/22 (2006.01)
C11D 3/50 (2006.01)
(87) WO2017/019864
(31) 62/198,536 **(32)** 29.07.15 **(33)** US
(43) 02.02.2017
(44) 16.08.2018
(72) Coope-Epstein, Janet; Napolitano, Lisa A.
(74) Spruson & Ferguson

(71) Hilti Aktiengesellschaft
(11) AU-B-2015295296
(21) 2015295296 **(22)** 30.07.2015
(54) Two-component mortar mass and use thereof
(51) Int. Cl.
C04B 24/02 (2006.01)
(87) WO2016/016378
(31) 14179228.3 **(32)** 31.07.14 **(33)** EP
(43) 04.02.2016
(44) 16.08.2018
(72) Gnass, Beate; Kumru, Memet-Emin; Pfeil, Armin; Bunzen, Jens; Sharmak, Anna
(74) Shelston IP Pty Ltd.

(71) Hiser, G.; Fitzmaurice, A.
(11) AU-B-2014356184
(21) 2014356184 **(22)** 28.11.2014
(54) A guide for cutting paving slabs
(51) Int. Cl.
B23Q 9/00 (2006.01)
(87) WO2015/079253
(31) 1321072.9 **(32)** 29.11.13 **(33)** GB
(43) 04.06.2015
(44) 16.08.2018
(72) Fitzmaurice, Andrew; Hiser, George
(74) Watermark Intellectual Property Pty Ltd

(71) Honey Bee Manufacturing Ltd.
(11) AU-B-2016204737
(21) 2016204737 **(22)** 08.07.2016
(54) DRAPER SEAL FOR CROP HEADER
(51) Int. Cl.
A01D 57/26 (2006.01)
A01D 47/00 (2006.01)
A01D 57/20 (2006.01)
(43) 28.07.2016
(44) 16.08.2018
(62) 2013200592
(72) LEYS, Darren; LINDMARK, Barry
(74) AJ PARK

(71) Hoya Lens Thailand Ltd.
(11) AU-B-2015356057

(21) 2015356057 **(22)** 01.12.2015
(54) SPECTACLE LENS AND SPECTACLES
(51) Int. Cl.
G02C 7/10 (2006.01)
G02B 1/115 (2015.01)
G02B 5/26 (2006.01)
G02B 5/28 (2006.01)
(87) WO2016/088763
(31) 2014-243559 **(32)** 01.12.14 **(33)** JP
(43) 09.06.2016
(44) 16.08.2018
(72) Ogo, Yoichi; Nishimoto, Keiji; Ogawa, Naomi
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Huawei Technologies Co., Ltd.
(11) AU-B-2014408099
(21) 2014408099 **(22)** 30.09.2014
(54) Routing method, near field communication controller, device host, and terminal
(51) Int. Cl.
H04B 5/00 (2006.01)
H04W 88/02 (2009.01)
(87) WO2016/049885
(43) 07.04.2016
(44) 16.08.2018
(72) Chang, Xinmiao; Mei, Jingqing; Zhao, Xiaona
(74) Phillips Ormonde Fitzpatrick

(71) Hyglos Invest GmbH
(11) AU-B-2015273432
(21) 2015273432 **(22)** 12.06.2015
(54) Unmasking endotoxins in solution
(51) Int. Cl.
G01N 33/50 (2006.01)
(87) WO2015/189379
(31) 62/011,818 **(32)** 13.06.14 **(33)** US
 14172151.4 12.06.14 EP
(43) 17.12.2015
(44) 16.08.2018
(72) Reich, Johannes; Grallert, Holger
(74) Shelston IP Pty Ltd.

(71) Hyosung TNS Inc.
(11) AU-B-2016224162
(21) 2016224162 **(22)** 26.02.2016
(54) Banking automation device for bank teller and method for controlling same
(51) Int. Cl.
G07F 19/00 (2006.01)
G07D 11/00 (2006.01)
(87) WO2016/137281
(31) 10-2015-0028186 **(32)** 27.02.15 **(33)** KR
(43) 01.09.2016
(44) 16.08.2018
(72) Jeong, Yun Seok; Lee, Sang Hyun; Kim, Seok; Jang, Chul Won; Lim, Geon-Hyeok
(74) Spruson & Ferguson

(71) Implantica Patent Ltd.
(11) AU-B-2016222353
(21) 2016222353 **(22)** 30.08.2016
(54) Artificial stomach

(51) Int. Cl.
A61F 2/04 (2006.01)
(43) 22.09.2016
(44) 16.08.2018
(62) 2009302909
(72) Forsell, Peter
(74) WRAYS PTY LTD

IMV Innovation Marketing und Vertriebs GmbH see Ball Beverage Packaging Europe Limited
(21) 2016256989

(71) Institute of Geology and Geophysics, Chinese Academy of Sciences
(11) AU-B-2016394137
(21) 2016394137 **(22)** 07.06.2016
(54) Flexible high-precision accelerometer
(51) Int. Cl.
G01P 15/08 (2006.01)
(87) WO2017/143693
(31) 201610105847.5 **(32)** 25.02.16 **(33)** CN
(43) 31.08.2017
(44) 16.08.2018
(72) Xue, Xu; DI, Qingyun; YANG, Changchun
(74) Shelston IP Pty Ltd.

Istituto Zooprofilattico Sperimentale Delle Venezie see Ospedale San Raffaele S.r.l.
(21) 2013328239

(71) Italmatch Chemicals S.p.A.
(11) AU-B-2015228422
(21) 2015228422 **(22)** 10.03.2015
(54) New polyelectrolytic polymers, process for their preparation and uses thereof
(51) Int. Cl.
C08F 2/32 (2006.01)
C08F 20/00 (2006.01)
C08L 33/00 (2006.01)
(87) WO2015/136438
(31) RM2014A000119 **(32)** 11.03.14 **(33)** IT
(43) 17.09.2015
(44) 16.08.2018
(72) Barbieri, Antonio Alberto Lucio; Crisci, Manuela
(74) Patent Attorney Services

(71) Jeger, J.
(11) AU-B-2013384331
(21) 2013384331 **(22)** 30.12.2013
(54) Vibrating grid based 3D space visualization device
(51) Int. Cl.
G02B 27/22 (2006.01)
(87) WO2014/155143
(31) P1300519 **(32)** 06.09.13 **(33)** HU
 P1300171 25.03.13 HU
(43) 02.10.2014
(44) 16.08.2018
(72) Jeger, Jozsef
(74) Watermark Intellectual Property Pty Ltd

Applications Accepted - Name Index cont'd

(71) Jiangnan University; Jiangnan University (Yangzhou) Food Biotechnology Institute
 (11) AU-B-2017206188
 (21) 2017206188 (22) 18.07.2017
 (54) Formula regulating and control method for improving moldability and 3rd precision printing performance of high-sucrose system
 (51) Int. Cl.
A23L 29/30 (2016.01)
A23G 3/36 (2006.01)
A23L 3/3508 (2006.01)
A23L 19/00 (2016.01)
A23L 29/212 (2016.01)
A23L 29/219 (2016.01)
A23L 29/238 (2016.01)
A23L 29/281 (2016.01)
A23P 30/20 (2016.01)
 (31) 201610688076.7 (32) 19.08.16 (33) CN
 (43) 08.03.2018
 (44) 16.08.2018
 (72) Zhang, Min; Yang, Fan; Wang, Weiqin
 (74) Shelston IP Pty Ltd.

Jiangnan University (Yangzhou) Food Biotechnology Institute see Jiangnan University
 (21) 2017206188

(71) Joe Santa & Associates Pty Limited
 (11) AU-B-2015286240
 (21) 2015286240 (22) 13.03.2015
 (54) An air motor
 (51) Int. Cl.
F01L 15/16 (2006.01)
F01B 7/04 (2006.01)
F01B 19/02 (2006.01)
F15B 13/02 (2006.01)
 (87) WO2016/004453
 (31) 2014902628 (32) 08.07.14 (33) AU
 (43) 14.01.2016
 (44) 16.08.2018
 (72) Santa, David Luiz
 (74) Spruson & Ferguson

(71) Jones, J.E.
 (11) AU-B-2014329477
 (21) 2014329477 (22) 02.10.2014
 (54) Concrete block spacer system
 (51) Int. Cl.
E04B 2/10 (2006.01)
 (87) WO2015/051147
 (31) 14/044,342 (32) 02.10.13 (33) US
 (43) 09.04.2015
 (44) 16.08.2018
 (72) Jones, Jonathan E.
 (74) Madderns Patent & Trade Mark Attorneys

(71) Kaken Pharmaceutical Co., Ltd.
 (11) AU-B-2014275835
 (21) 2014275835 (22) 06.06.2014
 (54) (+)-5-(3,4-difluorophenyl)-5-[(3-methyl-2-oxopyridin-1(2H)-yl)methyl]imidazolidine-2,4-dione and drug containing same

(51) Int. Cl.
C07D 401/06 (2006.01)
A61K 9/06 (2006.01)
A61K 9/08 (2006.01)
A61K 31/4439 (2006.01)
A61K 47/10 (2006.01)
A61P 17/00 (2006.01)
A61P 17/06 (2006.01)
A61P 17/10 (2006.01)
A61P 37/08 (2006.01)
C07B 57/00 (2006.01)
 (87) WO2014/196623
 (31) 2013-120692 (32) 07.06.13 (33) JP
 (43) 11.12.2014
 (44) 16.08.2018
 (72) Kamei, Noriyuki; Kamimura, Daigo; Sumikawa, Yoshitake; Tokuoka, Shota
 (74) Griffith Hack

(71) Katholieke Universiteit Leuven
 (11) AU-B-2014245783
 (21) 2014245783 (22) 25.03.2014
 (54) Nanopore biosensors for detection of proteins and nucleic acids
 (51) Int. Cl.
C07K 14/255 (2006.01)
 (87) WO2014/153625
 (31) 1313477.0 (32) 29.07.13 (33) GB
 61/805,068 25.03.13 US
 (43) 02.10.2014
 (44) 16.08.2018
 (72) Maglia, Giovanni; Soskine, Mikhael
 (74) Davies Collison Cave Pty Ltd

(71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-2014347079
 (21) 2014347079 (22) 31.10.2014
 (54) Endless belt changing apparatus and method
 (51) Int. Cl.
B65H 77/00 (2006.01)
 (87) WO2015/069555
 (31) 61/900,145 (32) 05.11.13 (33) US
 (43) 14.05.2015
 (44) 16.08.2018
 (72) Hada, Frank Stephen; Krautkramer, Robert Eugene; Hassman, Mark John; Seymour, Robert James
 (74) Spruson & Ferguson

(71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-2015254945
 (21) 2015254945 (22) 20.04.2015
 (54) Dispenser system for aerosol and non-aerosol products
 (51) Int. Cl.
A61L 9/12 (2006.01)
 (87) WO2015/166375
 (31) 14/268,674 (32) 02.05.14 (33) US
 (43) 05.11.2015
 (44) 16.08.2018
 (72) Green, Jonathan; Yemc, Peter W.; Bleasby, Christopher
 (74) Spruson & Ferguson

King, T.E. see Tali Corp.
 (21) 2015328025

(71) Kite Gen Research S.r.l.
 (11) AU-B-2014258969
 (21) 2014258969 (22) 26.03.2014
 (54) Improved pulley for high-efficiency winch
 (51) Int. Cl.
B66D 1/74 (2006.01)
 (87) WO2014/174541
 (31) TO2013A000322 (32) 22.04.13 (33) IT
 (43) 30.10.2014
 (44) 16.08.2018
 (72) Ippolito, Massimo
 (74) Spruson & Ferguson

(71) Koninklijke Douwe Egberts B.V.; Koninklijke Philips N.V.
 (11) AU-B-2016202189
 (21) 2016202189 (22) 07.04.2016
 (54) SYSTEM AND METHOD FOR PREPARING A BEVERAGE FROM A CAPSULE
 (51) Int. Cl.
A47J 31/36 (2006.01)
 (43) 12.05.2016
 (44) 16.08.2018
 (62) 2011288644
 (72) Favero, Andrea; Fin, Guiseppe; Tsang, Ka Cheung; Kamerbeek, Ralf; Koeling, Hendrik Cornelis; van Loon-Post, Angenita Dorothea
 (74) Davies Collison Cave Pty Ltd

Koninklijke Philips N.V. see Koninklijke Douwe Egberts B.V.
 (21) 2016202189

Korea Research Institute of Bioscience and Biotechnology see SOMAR Corp.
 (21) 2014202888

Lamson, K. see Tali Corp.
 (21) 2015328025

(71) Lancey Energy Storage S.A.S.
 (11) AU-B-2016364376
 (21) 2016364376 (22) 28.11.2016
 (54) Heating apparatus including electrical energy storage batteries
 (51) Int. Cl.
H05B 3/26 (2006.01)
F24H 7/00 (2006.01)
F24H 9/20 (2006.01)
 (87) WO2017/093878
 (31) 1561615 (32) 30.11.15 (33) FR
 (43) 08.06.2017
 (44) 16.08.2018
 (72) Meyer, Raphaël
 (74) Phillips Ormonde Fitzpatrick

(71) Les Laboratoires Servier
 (11) AU-B-2014358965
 (21) 2014358965 (22) 04.12.2014

Applications Accepted - Name Index cont'd

(54) Novel method for the synthesis of agomelatine
 (51) Int. Cl.
C07C 41/16 (2006.01)
C07C 41/18 (2006.01)
C07C 41/26 (2006.01)
C07C 41/32 (2006.01)
C07C 43/23 (2006.01)
C07C 45/30 (2006.01)
C07C 213/02 (2006.01)
C07C 217/58 (2006.01)
C07C 217/60 (2006.01)
C07C 231/02 (2006.01)
C07C 303/28 (2006.01)
C07C 303/30 (2006.01)
C07C 309/65 (2006.01)
C07C 309/66 (2006.01)
C07C 309/73 (2006.01)
 (87) WO2015/082847
 (31) 13/62198 (32) 05.12.13 (33) FR
 (43) 11.06.2015
 (44) 16.08.2018
 (72) Briere, Jean-Francois; Lebeuf, Raphael; Levacher, Vincent; Hardouin, Christophe; Lecouve, Jean-Pierre
 (74) Allens Patent & Trade Mark Attorneys

(71) Les Laboratoires Servier
 (11) AU-B-2014358967
 (21) 2014358967 (22) 04.12.2014
 (54) Novel method for the synthesis of 7-methoxy-naphthalene-1-carbaldehyde and use thereof in the synthesis of agomelatine
 (51) Int. Cl.
C07C 45/45 (2006.01)
C07C 45/65 (2006.01)
C07C 47/575 (2006.01)
C07C 233/18 (2006.01)
C07C 303/28 (2006.01)
C07C 309/65 (2006.01)
C07C 309/66 (2006.01)
C07C 309/73 (2006.01)
 (87) WO2015/082849
 (31) 1362200 (32) 05.12.13 (33) FR
 (43) 11.06.2015
 (44) 16.08.2018
 (72) Briere, Jean-Francois; Lebeuf, Raphael; Levacher, Vincent; Hardouin, Christophe; Lecouve, Jean-Pierre
 (74) Allens Patent & Trade Mark Attorneys

(71) Levicept Ltd
 (11) AU-B-2014322842
 (21) 2014322842 (22) 18.09.2014
 (54) Fusion protein
 (51) Int. Cl.
C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
 (87) WO2015/040398
 (31) 1316592.3 (32) 18.09.13 (33) GB
 (43) 26.03.2015
 (44) 16.08.2018
 (72) Westbrook, Simon
 (74) Allens Patent & Trade Mark Attorneys

(71) Linde Aktiengesellschaft
 (11) AU-B-2015205600
 (21) 2015205600 (22) 07.01.2015

(54) Processing by a separation technique of a gas mixture formed from a product stream of a dimethyl reactor
 (51) Int. Cl.
B01D 53/14 (2006.01)
B01D 3/14 (2006.01)
B01D 5/00 (2006.01)
C07C 41/34 (2006.01)
C07C 41/42 (2006.01)
C07C 43/04 (2006.01)
F25J 3/06 (2006.01)
 (87) WO2015/104290
 (31) 14000042.3 (32) 07.01.14 (33) EP
 (43) 16.07.2015
 (44) 16.08.2018
 (72) Fritz, Helmut; Peschel, Andreas
 (74) Phillips Ormonde Fitzpatrick

(71) Luigi Lavazza S.p.A.
 (11) AU-B-2014288949
 (21) 2014288949 (22) 17.06.2014
 (54) Machine and system for the preparation of liquid products using capsules
 (51) Int. Cl.
A47J 31/44 (2006.01)
 (87) WO2015/004551
 (31) TO2013A000568 (32) 08.07.13 (33) IT
 (43) 15.01.2015
 (44) 16.08.2018
 (72) Bugnano, Luca; Cabilli, Alberto
 (74) Phillips Ormonde Fitzpatrick

(71) Lumicell, Inc.
 (11) AU-B-2014236561
 (21) 2014236561 (22) 14.03.2014
 (54) Medical imaging device and methods of use
 (51) Int. Cl.
A61B 1/002 (2006.01)
A61B 1/055 (2006.01)
 (87) WO2014/152797
 (31) 61/781,601 (32) 14.03.13 (33) US
 61/785,136 14.03.13 US
 (43) 25.09.2014
 (44) 16.08.2018
 (72) Lee, W. David; Ferrer, Jorge; Strasfeld, David B.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) MacGregor Sweden AB
 (11) AU-B-2015239999
 (21) 2015239999 (22) 26.01.2015
 (54) Vessel comprising cargo transloading system
 (51) Int. Cl.
B63B 27/10 (2006.01)
B63B 27/30 (2006.01)
B63B 39/02 (2006.01)
 (87) WO2015/149961
 (31) 14163229.9 (32) 02.04.14 (33) EP
 (43) 08.10.2015
 (44) 16.08.2018
 (72) Wallin, Tomas
 (74) WRAYS PTY LTD

(71) Magic Leap, Inc.
 (11) AU-B-2017203034
 (21) 2017203034 (22) 08.05.2017
 (54) A compensation lens
 (51) Int. Cl.
G02B 27/01 (2006.01)
 (43) 01.06.2017
 (44) 16.08.2018
 (62) 2015242991
 (72) Gao, Chunyu; Hua, Hong; Lin, Yuxiang
 (74) Davies Collison Cave Pty Ltd

(71) Mann, R.
 (11) AU-B-2014379441
 (21) 2014379441 (22) 10.12.2014
 (54) A pop-up container used for temporary storage
 (51) Int. Cl.
B65D 21/08 (2006.01)
A47F 5/10 (2006.01)
 (87) WO2015/113076
 (31) 2013/08832 (32) 23.10.13 (33) ZA
 (43) 30.07.2015
 (44) 16.08.2018
 (72) Mann, Roy Neville
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Mardil, Inc.
 (11) AU-B-2013328871
 (21) 2013328871 (22) 14.10.2013
 (54) Cardiac treatment system and method
 (51) Int. Cl.
A61F 2/02 (2006.01)
A61F 2/24 (2006.01)
A61M 39/22 (2006.01)
 (87) WO2014/059432
 (31) 61/713,351 (32) 12.10.12 (33) US
 (43) 17.04.2014
 (44) 16.08.2018
 (72) Hjelle, Aaron; Cohn, William E.; Schroeder, Richard F.; Buck, James F.; Leinsing, Karl R.
 (74) Griffith Hack

Massachusetts Institute of Technology see President and Fellows of Harvard College
 (21) 2013293270

(71) McNeil-PPC, Inc.
 (11) AU-B-2013345094
 (21) 2013345094 (22) 08.11.2013
 (54) Oral care compositions
 (51) Int. Cl.
A61K 8/55 (2006.01)
 (87) WO2014/078198
 (31) 13/675,436 (32) 13.11.12 (33) US
 (43) 22.05.2014
 (44) 16.08.2018
 (72) Golas, Patricia L.; Mordas, Carolyn J.
 (74) Shelston IP Pty Ltd.

(71) Medicor International NV
 (11) AU-B-2014323084
 (21) 2014323084 (22) 18.09.2014

Applications Accepted - Name Index cont'd

(54) Methods and tools relating to the administration of contrast medium
 (51) Int. Cl.
A61B 5/024 (2006.01)
A61M 5/00 (2006.01)
A61M 5/168 (2006.01)
A61M 31/00 (2006.01)
G06F 19/00 (2006.01)
 (87) WO2015/040128
 (31) N2011470 (32) 19.09.13 (33) NL
 (43) 26.03.2015
 (44) 16.08.2018
 (72) Coudyzer, Walter
 (74) Griffith Hack

(71) Medlumics, S.L.
 (11) AU-B-2016214298
 (21) 2016214298 (22) 05.02.2016
 (54) Miniaturized OCT package and assembly thereof
 (51) Int. Cl.
G02B 6/12 (2006.01)
A61B 5/00 (2006.01)
G01B 9/02 (2006.01)
 (87) WO2016/124762
 (31) 15/014,148 (32) 03.02.16 (33) US
 62/113,170 06.02.15 US
 (43) 11.08.2016
 (44) 16.08.2018
 (72) Lloret Soler, Juan; Sancho Durá, Juan; Rubio Guivernau, José Luis; Margallo Balbàs, Eduardo; Landles, William Kennedy; Cifuentes, Andres; Ungar, Blair; Zinoviev, Kirill
 (74) Spruson & Ferguson

(71) Melior Pharmaceuticals I, Inc.
 (11) AU-B-2017204652
 (21) 2017204652 (22) 07.07.2017
 (54) Treatment of Type I and Type II diabetes
 (51) Int. Cl.
C07D 239/02 (2006.01)
A61K 31/513 (2006.01)
 (43) 27.07.2017
 (44) 16.08.2018
 (62) 2012352480
 (72) Reaume, Andrew G.; Saporito, Michael S.; Ochman, Alexander R.
 (74) FB Rice Pty Ltd

(71) Memorial Sloan-Kettering Cancer Center
 (11) AU-B-2013334102
 (21) 2013334102 (22) 25.10.2013
 (54) Modulators of resistant androgen receptor
 (51) Int. Cl.
A61K 31/4184 (2006.01)
A61K 31/4747 (2006.01)
 (87) WO2014/066799
 (31) 61/719,117 (32) 26.10.12 (33) US
 (43) 01.05.2014
 (44) 16.08.2018
 (72) Balbas, Minna D.; Evans, Michael J.; Sawyers, Charles L.; Shen, Yang; Hosfield, David; Greene, Geoffrey L.
 (74) Davies Collison Cave Pty Ltd

(71) Merck Patent GmbH
 (11) AU-B-2014372896
 (21) 2014372896 (22) 03.12.2014
 (54) Imidazopyrazinone derivatives
 (51) Int. Cl.
C07D 487/06 (2006.01)
A61K 31/527 (2006.01)
 (87) WO2015/096884
 (31) 13006052.8 (32) 23.12.13 (33) EP
 (43) 02.07.2015
 (44) 16.08.2018
 (72) Buchstaller, Hans-Peter; Dorsch, Dieter
 (74) Griffith Hack

(71) Meroz, G.; Toren, Y.
 (11) AU-B-2014298002
 (21) 2014298002 (22) 31.07.2014
 (54) A spiral ring full road interchange system
 (51) Int. Cl.
E01C 1/04 (2006.01)
 (87) WO2015/015455
 (31) 61/861,491 (32) 02.08.13 (33) US
 (43) 05.02.2015
 (44) 16.08.2018
 (72) Meroz, Gilead; Toren, Yaron
 (74) WRAYS PTY LTD

(71) Metso Sweden AB
 (11) AU-B-2014201893
 (21) 2014201893 (22) 02.04.2014
 (54) DEVICE AND METHOD FOR HANDLING A LINER ELEMENT OF A GRINDING MILL
 (51) Int. Cl.
B02C 17/22 (2006.01)
 (31) 1350425-3 (32) 05.04.13 (33) SE
 (43) 23.10.2014
 (44) 16.08.2018
 (72) Kermanshahi, Kamran; Furtenbach, Lars; Melgarejo, Felipe Andres Contreras; Heath, Clive; Thome, William S.
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Meyer Intellectual Properties Limited
 (11) AU-B-2015305556
 (21) 2015305556 (22) 19.08.2015
 (54) Automated cooking control via enhanced cooking equipment
 (51) Int. Cl.
A47J 36/32 (2006.01)
A47J 27/62 (2006.01)
F24C 3/12 (2006.01)
 (87) WO2016/028921
 (31) 62/039,262 (32) 19.08.14 (33) US
 62/143,655 06.04.15 US
 (43) 25.02.2016
 (44) 16.08.2018
 (72) Jenkins, Jonathan A.; Vengroff, Darren Erik; Goyer, Matthew
 (74) Collison & Co

(71) Micronised Mineral Solutions Pty Ltd
 (11) AU-B-2013209309
 (21) 2013209309 (22) 24.07.2013
 (54) METHOD AND APPARATUS FOR ACIDIC SURFACE WATER TREATMENT
 (51) Int. Cl.
C02F 1/66 (2006.01)
C02F 1/58 (2006.01)
 (43) 12.02.2015
 (44) 16.08.2018
 (72) Tarrant, Leon Michael
 (74) Phillips Ormonde Fitzpatrick

(71) Monolythix, Inc.; Alfred E. Mann Foundation for Scientific Research
 (11) AU-B-2014412015
 (21) 2014412015 (22) 20.11.2014
 (54) Monoliths
 (51) Int. Cl.
C08F 220/06 (2006.01)
C08F 220/18 (2006.01)
C08F 220/20 (2006.01)
C08F 220/32 (2006.01)
C08F 220/36 (2006.01)
C08F 220/58 (2006.01)
C08F 222/10 (2006.01)
G01N 33/53 (2006.01)
 (87) WO2016/080998
 (43) 26.05.2016
 (44) 16.08.2018
 (72) Oberg, Keith A.; Dobbs, Mark D.; Tkatchouk, Ekaterina; Layne, Scott P.; Lee, Milton
 (74) Spruson & Ferguson

(71) Morpho
 (11) AU-B-2014280169
 (21) 2014280169 (22) 12.06.2014
 (54) Method of control of persons and application to the inspection of persons
 (51) Int. Cl.
G07C 9/00 (2006.01)
 (87) WO2014/198812
 (31) 1355607 (32) 14.06.13 (33) FR
 (43) 18.12.2014
 (44) 16.08.2018
 (72) Arpin, Didier; Riveau, Christine; Clouet, Antoine
 (74) FPA Patent Attorneys Pty Ltd

(71) Motorola Solutions, Inc.
 (11) AU-B-2015396176
 (21) 2015396176 (22) 28.05.2015
 (54) Virtual push-to-talk button
 (51) Int. Cl.
H04W 4/10 (2009.01)
 (87) WO2016/190773
 (43) 01.12.2016
 (44) 16.08.2018
 (72) Maryaskin, Evgeny Leonidovich; Chatterjee, Ranjan; Jiao, Haitian; Lin, Wei
 (74) Phillips Ormonde Fitzpatrick

(71) Motorola Solutions, Inc.
 (11) AU-B-2016219277
 (21) 2016219277 (22) 11.02.2016

Applications Accepted - Name Index cont'd

(54) Apparatus and method for extending feature selection in a communication system
 (51) Int. Cl.
H04B 1/3827 (2015.01)
 (87) WO2016/130735
 (31) 14/622,077 (32) 13.02.15 (33) US
 (43) 18.08.2016
 (44) 16.08.2018
 (72) Ley, David J.; Antilla, Mark A.
 (74) Phillips Ormonde Fitzpatrick

(71) Mounting Systems GmbH
 (11) AU-B-2013270609
 (21) 2013270609 (22) 13.12.2013
 (54) ATTACHMENT SYSTEM FOR MOUNTING SOLAR MODULES
 (51) Int. Cl.
F16B 2/04 (2006.01)
F24S 25/30 (2018.01)
F24S 25/35 (2018.01)
F24S 25/37 (2018.01)
F24S 25/65 (2018.01)
 (31) 61/740,032 (32) 20.12.12 (33) US
 20 2012 012 462.5 20.12.12 DE
 (43) 10.07.2014
 (44) 16.08.2018
 (72) Redel, Mark
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Mueller International LLC
 (11) AU-B-2017201992
 (21) 2017201992 (22) 24.03.2017
 (54) Systems and methods for generating power through the flow of water
 (51) Int. Cl.
G08C 17/02 (2006.01)
G08C 19/00 (2006.01)
 (43) 13.04.2017
 (44) 16.08.2018
 (62) 2013272111
 (72) Pitchford, Barth R.; Pitchford, William D.; Simon, Robert P.; Nagel, Steven; Nardi, Benedict J.; Smith, Russell S.
 (74) Allens Patent & Trade Mark Attorneys

(71) Multi-Chem Group, LLC
 (11) AU-B-2014414821
 (21) 2014414821 (22) 23.12.2014
 (54) Acrylate-based sulfur scavenging agents for use in oilfield operations
 (51) Int. Cl.
C09K 8/532 (2006.01)
 (87) WO2016/105370
 (43) 30.06.2016
 (44) 16.08.2018
 (72) Shi, Liu; Zhao, Funian; Qu, Liangwei; Harless, Michael; Hoppe, Ron
 (74) FB Rice Pty Ltd

(71) Mylan Laboratories Ltd.
 (11) AU-B-2015215630
 (21) 2015215630 (22) 04.02.2015
 (54) Crystalline forms of dolutegravir sodium
 (51) Int. Cl.

C07D 498/14 (2006.01)
 (87) WO2015/118460
 (31) 455/MUM/2014 (32) 07.02.14 (33) IN
 (43) 13.08.2015
 (44) 16.08.2018
 (72) Jetti, Ramakoteswara Rao; Beeravelly, Satish; Nadella, Madhu Murthy; Nandipati, Haribabu
 (74) FB Rice Pty Ltd

(71) Myokardia, Inc.
 (11) AU-B-2014281408
 (21) 2014281408 (22) 19.06.2014
 (54) Pyrimidinedione compounds against cardiac conditions
 (51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/513 (2006.01)
A61P 9/10 (2006.01)
C07D 239/545 (2006.01)
C07D 239/553 (2006.01)
C07D 401/04 (2006.01)
C07D 401/12 (2006.01)
C07D 403/04 (2006.01)
C07D 405/04 (2006.01)
C07D 405/12 (2006.01)
C07D 413/04 (2006.01)

(87) WO2014/205223
 (31) 61/838,088 (32) 21.06.13 (33) US
 61/939,655 13.02.14 US
 61/981,366 18.04.14 US
 (43) 24.12.2014
 (44) 16.08.2018
 (72) Oslob, Johan; Anderson, Robert; Aubele, Danielle; Evanchik, Marc; Fox, Jonathan Charles; Kane, Brian; Lu, Puping; McDowell, Robert; Rodriguez, Hector; Song, Yonghong; Sran, Arvinder
 (74) Watermark Intellectual Property Pty Ltd

(71) Neo-Innova Healthcare Limited
 (11) AU-B-2016352072
 (21) 2016352072 (22) 04.11.2016
 (54) Insect repellent composition and method of use
 (51) Int. Cl.
A01N 31/06 (2006.01)
A01N 25/18 (2006.01)
A01P 17/00 (2006.01)
 (87) WO2017/081445
 (31) 1519781.7 (32) 10.11.15 (33) GB
 1617161.3 10.10.16 GB
 (43) 18.05.2017
 (44) 16.08.2018
 (72) Hywel Davies, John; Moses, John
 (74) Griffith Hack

(71) NewLink Genetics Corporation
 (11) AU-B-2014235004
 (21) 2014235004 (22) 13.03.2014
 (54) Carbohydrate-modified glycoproteins and uses thereof
 (51) Int. Cl.
C07G 3/00 (2006.01)
 (87) WO2014/151423
 (31) 61/800,623 (32) 15.03.13 (33) US
 (43) 25.09.2014

(44) 16.08.2018
 (72) Chen, Wenlan Alex; Mautino, Mario R.; Martin, Brian
 (74) Knightsbridge Patent Attorneys

(71) Nippon Gas Co., Ltd.
 (11) AU-B-2014325916
 (21) 2014325916 (22) 26.09.2014
 (54) System and method for checking entry of meter value from IP gas meter
 (51) Int. Cl.
G08C 15/00 (2006.01)
G08C 19/00 (2006.01)
H04Q 9/00 (2006.01)
 (87) WO2015/045406
 (31) 2013-201701 (32) 27.09.13 (33) JP
 (43) 02.04.2015
 (44) 16.08.2018
 (72) Wada, Shinji; Dekamo, Shingo
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Novartis AG
 (11) AU-B-2014248404
 (21) 2014248404 (22) 24.03.2014
 (54) Automated intraocular lens injector device
 (51) Int. Cl.
A61F 2/16 (2006.01)
A61F 9/007 (2006.01)
 (87) WO2014/165345
 (31) 61/808,053 (32) 03.04.13 (33) US
 (43) 09.10.2014
 (44) 16.08.2018
 (72) Downer, David A.; Tran, Tu C.
 (74) Phillips Ormonde Fitzpatrick

(71) Novartis AG
 (11) AU-B-2015247486
 (21) 2015247486 (22) 17.04.2015
 (54) Hydraulic pump for ophthalmic surgery
 (51) Int. Cl.
F04B 1/00 (2006.01)
 (87) WO2015/161149
 (31) 61/981,012 (32) 17.04.14 (33) US
 14/471,089 28.08.14 US
 (43) 22.10.2015
 (44) 16.08.2018
 (72) Bourne, John Morgan; Sorensen, Gary P.
 (74) Phillips Ormonde Fitzpatrick

(71) Novartis AG
 (11) AU-B-2015278765
 (21) 2015278765 (22) 25.06.2015
 (54) Intermittent dosing of MDM2 inhibitor
 (51) Int. Cl.
A61K 31/402 (2006.01)
A61K 31/404 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/4418 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/47 (2006.01)
A61K 31/472 (2006.01)
A61K 31/496 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2015/198266

Applications Accepted - Name Index cont'd

(31) 62/017,406 (32) 26.06.14 (33) US
 (43) 30.12.2015
 (44) 16.08.2018
 (72) Ferretti, Stephane; Jeay, Sebastien
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG
 (11) AU-B-2015298364
 (21) 2015298364 (22) 05.08.2015
 (54) Protein kinase C inhibitors and methods of their use
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/506 (2006.01)
A61P 31/04 (2006.01)
C07D 413/14 (2006.01)

(87) WO2016/020864
 (31) 62/033,679 (32) 06.08.14 (33) US
 (43) 11.02.2016
 (44) 16.08.2018
 (72) Visser, Michael Scott; Papillon, Julien; Luzzio, Michael Joseph
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG
 (11) AU-B-2016238966
 (21) 2016238966 (22) 07.10.2016
 (54) Antigen delivery platforms
 (51) Int. Cl.
C07K 14/005 (2006.01)
A61K 39/12 (2006.01)
C12N 15/86 (2006.01)

(43) 03.11.2016
 (44) 16.08.2018
 (62) 2011316707
 (72) Lilja, Anders; Lomis, Rebecca; Franti, Michael; Mason, Peter
 (74) FB Rice Pty Ltd

(71) NTT Communications Corporation
 (11) AU-B-2016230539
 (21) 2016230539 (22) 29.01.2016
 (54) Retrieval device, retrieval method, program, and recording medium
 (51) Int. Cl.
H04L 12/745 (2013.01)

(87) WO2016/143405
 (31) 2015-048657 (32) 11.03.15 (33) JP
 (43) 15.09.2016
 (44) 16.08.2018
 (72) Asai, Hirochika; Ohara, Yasuhiro
 (74) Spruson & Ferguson

(71) NTT DOCOMO, INC.
 (11) AU-B-2016277600
 (21) 2016277600 (22) 20.12.2016
 (54) Low-complexity intra prediction for video coding
 (51) Int. Cl.
H04N 7/00 (2006.01)

(43) 12.01.2017
 (44) 16.08.2018
 (62) 2015264787
 (72) BOSSEN, Frank Jan; TAN, Thiow Keng
 (74) Spruson & Ferguson

(71) Ospedale San Raffaele S.r.l.; Istituto Zooprofilattico Sperimentale Delle Venezie

(11) AU-B-2013328239
 (21) 2013328239 (22) 10.10.2013
 (54) Influenza virus and Type 1 diabetes
 (51) Int. Cl.
A61K 35/00 (2006.01)
A61P 3/10 (2006.01)
A61P 31/16 (2006.01)
C12N 7/00 (2006.01)
 (87) WO2014/057455
 (31) 1218195.4 (32) 10.10.12 (33) GB
 (43) 17.04.2014
 (44) 16.08.2018
 (72) Piemonti, Lorenzo; Capua, Ilaria
 (74) FB Rice Pty Ltd

(71) Owen Oil Tools LP
 (11) AU-B-2015240673
 (21) 2015240673 (22) 02.04.2015
 (54) Redundant firing system for wellbore tools
 (51) Int. Cl.
E21B 43/116 (2006.01)

(87) WO2015/153897
 (31) 14/676,548 (32) 01.04.15 (33) US
 61/974,720 03.04.14 US
 (43) 08.10.2015
 (44) 16.08.2018
 (72) Morrison, Ian; Andrich, Lyle W.; Lagrange, Timothy E.; Vass, Bradley J.
 (74) Spruson & Ferguson

(71) Owens-Brockway Glass Container Inc.
 (11) AU-B-2017200576
 (21) 2017200576 (22) 30.01.2017
 (54) Glass wine bottles and method of molding them
 (51) Int. Cl.
C03B 9/325 (2006.01)
C03B 9/34 (2006.01)
 (43) 16.02.2017
 (44) 16.08.2018
 (62) 2015215917
 (72) Nemire, Jerald D.
 (74) Shelston IP Pty Ltd.

(71) Paradigm Spine, LLC
 (11) AU-B-2016253944
 (21) 2016253944 (22) 07.11.2016
 (54) Translaminar Interspinous Stabilization System
 (51) Int. Cl.
A61B 17/70 (2006.01)

(43) 24.11.2016
 (44) 16.08.2018
 (62) 2012211951
 (72) Thalgott, John S.; Stinson, David T.; Drewry, Troy D.
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Patil, A.
 (11) AU-B-2013254331
 (21) 2013254331 (22) 22.04.2013

(54) Sternal closure and ribs approximator devices
 (51) Int. Cl.
A61B 17/58 (2006.01)
A61B 17/80 (2006.01)
A61B 17/84 (2006.01)
 (87) WO2013/160813
 (31) 1317/mum/2012 (32) 25.04.12 (33) IN
 (43) 31.10.2013
 (44) 16.08.2018
 (72) Patil, Ajay K.
 (74) P L BERRY & ASSOCIATES

(71) PGS Geophysical AS
 (11) AU-B-2014201491
 (21) 2014201491 (22) 13.03.2014
 (54) Systems and methods for frequency-domain filtering and space-time domain discrimination of seismic data
 (51) Int. Cl.
G01V 1/28 (2006.01)
G01V 1/38 (2006.01)
 (31) 13/826,008 (32) 14.03.13 (33) US
 (43) 02.10.2014
 (44) 16.08.2018
 (72) Kluever, Tilman; Day, Anthony James
 (74) Davies Collison Cave Pty Ltd

(71) Pharmatrophix, Inc.
 (11) AU-B-2014227623
 (21) 2014227623 (22) 14.03.2014
 (54) Non-peptide BDNF Neurotrophin mimetics
 (51) Int. Cl.
C07C 211/44 (2006.01)
A61K 31/136 (2006.01)
A61P 25/28 (2006.01)
C07C 211/48 (2006.01)
 (87) WO2014/144342
 (31) 61/799,945 (32) 15.03.13 (33) US
 (43) 18.09.2014
 (44) 16.08.2018
 (72) Longo, Frank M.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Philip Morris Products S.A.
 (11) AU-B-2014230826
 (21) 2014230826 (22) 12.03.2014
 (54) Aerosol-generating system having a piercing element
 (51) Int. Cl.
A24F 47/00 (2006.01)
A61M 15/00 (2006.01)
 (87) WO2014/140087
 (31) 13159562.1 (32) 15.03.13 (33) EP
 (43) 18.09.2014
 (44) 16.08.2018
 (72) Clements, Jeremy Peter; Silvestrini, Patrick-Charles; Malgat, Alexandre
 (74) Spruson & Ferguson

(71) Philip Morris Products S.A.
 (11) AU-B-2014375323
 (21) 2014375323 (22) 18.12.2014
 (54) Smoking article with liquid delivery material

Applications Accepted - Name Index cont'd

(51) Int. Cl.
A24D 3/06 (2006.01)
A24B 15/28 (2006.01)
(87) WO2015/101512
(31) 13199916.1 (32) 31.12.13 (33) EP
(43) 09.07.2015
(44) 16.08.2018
(72) Besso, Clement; Lavanant, Laurent
(74) Spruson & Ferguson

(71) POS Tuning Udo Vosshenrich GmbH & Co. KG
(11) AU-B-2014280197
(21) 2014280197 (22) 12.06.2014
(54) Device for advancing goods
(51) Int. Cl.
A47F 1/12 (2006.01)
A47F 5/00 (2006.01)
(87) WO2014/198839
(31) 20 2013 102 529.1 (32) 12.06.13 (33) DE
(43) 18.12.2014
(44) 16.08.2018
(72) Freese, Michael
(74) Griffith Hack

(71) PRC-DeSoto International, Inc.
(11) AU-B-2016229242
(21) 2016229242 (22) 03.03.2016
(54) Partially reacted silane primer compositions
(51) Int. Cl.
C09D 5/00 (2006.01)
(87) WO2016/144677
(31) 14/640,044 (32) 06.03.15 (33) US
(43) 15.09.2016
(44) 16.08.2018
(72) Pathak, Srikant; Zheng, Chu Ran; Virelson, Bruce
(74) MINTER ELLISON

(71) President and Fellows of Harvard College; Massachusetts Institute of Technology; The Broad Institute, Inc.
(11) AU-B-2013293270
(21) 2013293270 (22) 21.07.2013
(54) Inducible DNA binding proteins and genome perturbation tools and applications thereof
(51) Int. Cl.
A61K 48/00 (2006.01)
C12N 15/62 (2006.01)
C12N 15/63 (2006.01)
C12N 15/90 (2006.01)
(87) WO2014/018423
(31) 61/835,973 (32) 17.06.13 (33) US
61/736,465 12.12.12 US
61/794,458 15.03.13 US
61/675,778 25.07.12 US
61/721,283 01.11.12 US
(43) 30.01.2014
(44) 16.08.2018
(72) Zhang, Feng; Brigham, Mark; Cong, Le; Konermann, Silvana; Sanjana, Neville Espi
(74) Phillips Ormonde Fitzpatrick

(71) Prolynx LLC
(11) AU-B-2014331591
(21) 2014331591 (22) 03.10.2014
(54) Slow-release conjugates of SN-38
(51) Int. Cl.
C07D 457/00 (2006.01)
A61K 9/00 (2006.01)
A61K 31/4745 (2006.01)
A61K 35/00 (2006.01)
A61K 47/10 (2006.01)
A61K 47/20 (2006.01)
C08G 83/00 (2006.01)
(87) WO2015/051307
(31) 61/887,111 (32) 04.10.13 (33) US
(43) 09.04.2015
(44) 16.08.2018
(72) Ashley, Gary; Schneider, Eric L.
(74) FB Rice Pty Ltd

(71) Qualcomm Incorporated
(11) AU-B-2015320663
(21) 2015320663 (22) 23.09.2015
(54) Method of communication and apparatus
(51) Int. Cl.
H04W 48/16 (2009.01)
H04W 68/00 (2009.01)
H04W 4/00 (2009.01)
H04W 84/18 (2009.01)
(87) WO2016/049199
(31) 62/194,047 (32) 17.07.15 (33) US
14/861,685 22.09.15 US
62/054,586 24.09.14 US
62/119,748 23.02.15 US
(43) 31.03.2016
(44) 16.08.2018
(72) Abraham, Santosh Paul; Patil, Abhishek Pramod; Cherian, George; Raissinia, Alireza
(74) Madderns Patent & Trade Mark Attorneys

(71) Rasmussen, O.
(11) AU-B-2016277661
(21) 2016277661 (22) 22.12.2016
(54) Method for longitudinal stretching a film in solid state and apparatus to carry out the method
(51) Int. Cl.
B29C 55/06 (2006.01)
B29C 55/18 (2006.01)
(43) 12.01.2017
(44) 16.08.2018
(62) 2010244381
(72) Rasmussen, Ole-Bendt; Rasmussen, Nikolaj Wettergren
(74) Watermark Intellectual Property Pty Ltd

(71) Rheavendors Services S.p.A.
(11) AU-B-2014298099
(21) 2014298099 (22) 25.07.2014
(54) Process and apparatus for preparing and dispensing coffee
(51) Int. Cl.
A47J 31/36 (2006.01)
(87) WO2015/015271
(31) 13 178835.8 (32) 31.07.13 (33) EP
(43) 05.02.2015

(44) 16.08.2018
(72) Doglioni Majer, Aldo; Ceriani, Ezio; Doglioni Majer, Carlo; Doglioni Majer, Luca
(74) Patent Attorney Services

(71) Rio Tinto Alcan International Limited
(11) AU-B-2015208857
(21) 2015208857 (22) 23.01.2015
(54) Hooding system for an electrolytic cell
(51) Int. Cl.
C25C 3/08 (2006.01)
(87) WO2015/110903
(31) 1400177 (32) 27.01.14 (33) FR
(43) 30.07.2015
(44) 16.08.2018
(72) Renaudier, Steeve; Girault, Guillaume; Brun, Frederic
(74) Spruson & Ferguson

(71) Roquette Freres
(11) AU-B-2014313987
(21) 2014313987 (22) 02.09.2014
(54) Use of an anti-caking agent for improving the hardness of chewing-gum containing maltitol in a powdery form
(51) Int. Cl.
A23G 4/10 (2006.01)
(87) WO2015/028763
(31) 1358381 (32) 02.09.13 (33) FR
(43) 05.03.2015
(44) 16.08.2018
(72) Ortiz De Zarate, Olivier; Lis, Jose; Ribadeau-Dumas, Guillaume
(74) Spruson & Ferguson

(71) Rotacon Engineering Limited
(11) AU-B-2015322195
(21) 2015322195 (22) 15.09.2015
(54) Metering of granular materials including seeds
(51) Int. Cl.
A01C 7/12 (2006.01)
A01C 7/14 (2006.01)
A01C 7/16 (2006.01)
A01C 15/00 (2006.01)
A01C 17/00 (2006.01)
(87) WO2016/048164
(31) 700269 (32) 22.09.14 (33) NZ
(43) 31.03.2016
(44) 16.08.2018
(72) Sieling, Nicolaas Laurisse
(74) LESICAR MAYNARD ANDREWS PTY LTD

(71) S.A. Lhoist Recherche et Developpement
(11) AU-B-2014359304
(21) 2014359304 (22) 03.12.2014
(54) System of plant or bio-sourced materials
(51) Int. Cl.
C04B 28/10 (2006.01)
C04B 20/00 (2006.01)
C04B 28/02 (2006.01)
(87) WO2015/082513
(31) BE2013/0818 (32) 06.12.13 (33) BE

Applications Accepted - Name Index cont'd

(43) 11.06.2015
 (44) 16.08.2018
 (72) Peter, Ulrike; Daviller, Daniel
 (74) Baldwins Intellectual Property

(71) Samsung Electronics Co., Ltd.
 (11) AU-B-2014329037
 (21) 2014329037 (22) 25.09.2014
 (54) System and method for resource mapping for coverage enhancements of broadcast channels
 (51) Int. Cl.
H04L 5/00 (2006.01)
H04L 27/26 (2006.01)
 (87) WO2015/046928
 (31) 14/490,452 (32) 18.09.14 (33) US
 61/882,483 25.09.13 US
 (43) 02.04.2015
 (44) 16.08.2018
 (72) Papasakellariou, Aris; Zhang, Jianzhong; Li, Ying; Ng, Boon Loong
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.
 (11) AU-B-2015304269
 (21) 2015304269 (22) 21.04.2015
 (54) ROBOT CLEANER, CONTROL APPARATUS, CONTROL SYSTEM, AND CONTROL METHOD OF ROBOT CLEANER
 (51) Int. Cl.
A47L 9/28 (2006.01)
B25J 9/16 (2006.01)
 (87) WO2016/027957
 (31) 10-2014-0107445 (32) 19.08.14 (33) KR
 (43) 25.02.2016
 (44) 16.08.2018
 (72) Park, Young Jae; Kim, Won Kuk; Lee, Dong Hyun; Kim, Min Jae
 (74) Phillips Ormonde Fitzpatrick

(71) Sanofi-Aventis Deutschland GmbH
 (11) AU-B-2013387227
 (21) 2013387227 (22) 22.04.2013
 (54) Supplemental device for attachment to an injection device
 (51) Int. Cl.
A61M 5/24 (2006.01)
A61B 5/00 (2006.01)
A61M 5/315 (2006.01)
 (87) WO2014/173434
 (43) 30.10.2014
 (44) 16.08.2018
 (72) Blei, Gertrud; Benedix, Gunther; Bock, Mario
 (74) Watermark Intellectual Property Pty Ltd

(71) Schramm, M.
 (11) AU-B-2014374461
 (21) 2014374461 (22) 02.01.2014
 (54) Rollover prevention apparatus
 (51) Int. Cl.
B62D 6/00 (2006.01)
B62D 101/00 (2006.01)
B62D 105/00 (2006.01)
B62D 109/00 (2006.01)
B62D 111/00 (2006.01)

B62D 113/00 (2006.01)
B62D 131/00 (2006.01)
 (87) WO2015/102630
 (43) 09.07.2015
 (44) 16.08.2018
 (72) Schramm, Michael R.
 (74) Shelston IP Pty Ltd.

(71) Server Technology, Inc
 (11) AU-B-2016250353
 (21) 2016250353 (22) 25.10.2016
 (54) High Outlet Density Power Distribution Unit
 (51) Int. Cl.
H01R 13/66 (2006.01)
 (43) 10.11.2016
 (44) 16.08.2018
 (62) 2013341251
 (72) Irons, Travis
 (74) CreatelP

(71) Shanghai Onetop Corporation
 (11) AU-B-2015320101
 (21) 2015320101 (22) 29.10.2015
 (54) Cathode lock and method allowing the cathode lock to switch between normally-opened state and normally-closed state
 (51) Int. Cl.
E05B 47/06 (2006.01)
 (87) WO2016/045643
 (31) 201410487082.7 (32) 22.09.14 (33) CN
 (43) 31.03.2016
 (44) 16.08.2018
 (72) Chang, Tsung-Chih
 (74) Shelston IP Pty Ltd.

(71) Shionogi & Co., Ltd.
 (11) AU-B-2014230640
 (21) 2014230640 (22) 12.03.2014
 (54) Monoclonal antibody inhibiting enzymatic activity of endothelial lipase
 (51) Int. Cl.
C07K 16/40 (2006.01)
A61K 39/395 (2006.01)
A61P 3/00 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 9/10 (2006.01)
C12N 15/09 (2006.01)
C12P 21/08 (2006.01)
 (87) WO2014/142182
 (31) 2013-051995 (32) 14.03.13 (33) JP
 (43) 18.09.2014
 (44) 16.08.2018
 (72) Naito, Shoichi; Onoda, Junji; Tsukamoto, Tasuku; Yamada, Katsutoshi; Yamane, Shoji; Numata, Yoshito; Maekawa, Kazuhiko; Takahashi, Tatsuya
 (74) Davies Collison Cave Pty Ltd

(71) Sivantos Pte. Ltd.
 (11) AU-B-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
 (44) 16.08.2018
 (72) PETRAUSCH, Stefan; PILGRIM, Thomas
 (74) Spruson & Ferguson

(71) Smith & Nephew, Inc.
 (11) AU-B-2016204556
 (21) 2016204556 (22) 30.06.2016
 (54) Patellar components
 (51) Int. Cl.
A61F 2/38 (2006.01)
 (43) 21.07.2016
 (44) 16.08.2018
 (62) 2013242862
 (72) McKinnon, Brian; Otto, Jason
 (74) Davies Collison Cave Pty Ltd

(71) Solenis Technologies, L.P.
 (11) AU-B-2014334760
 (21) 2014334760 (22) 09.10.2014
 (54) Gypsum scale inhibitors for ore slurry systems in hydro metallurgical applications
 (51) Int. Cl.
C23F 11/00 (2006.01)
 (87) WO2015/057489
 (31) 61/890,998 (32) 15.10.13 (33) US
 (43) 23.04.2015
 (44) 16.08.2018
 (72) Bakeev, Kirill N.; Dimagio, Andrew M.
 (74) Spruson & Ferguson

(71) SOMAR Corp.; Korea Research Institute of Bioscience and Biotechnology
 (11) AU-B-2014202888
 (21) 2014202888 (22) 28.05.2014
 (54) Sugar chain-containing polymer, and sugar chain-containing polymer complex
 (51) Int. Cl.
C07C 211/14 (2006.01)
A61K 31/7088 (2006.01)
A61K 47/34 (2006.01)
A61P 1/16 (2006.01)
C07C 323/25 (2006.01)
C07D 401/14 (2006.01)
C07H 15/26 (2006.01)
C07H 21/02 (2006.01)
 (31) 2013/246145 (32) 28.11.13 (33) JP
 (43) 11.06.2015
 (44) 16.08.2018
 (72) Chung, Bong Hyun; Ise, Hirohiko; Akaike, Toshihiro; Kim, Sun-Jung
 (74) Spruson & Ferguson

(71) Stamicarbon B.V.
 (11) AU-B-2014351079
 (21) 2014351079 (22) 14.11.2014
 (54) An apparatus and method for particulate capture from gas streams and a method of removing soluble particulate from a gas

Applications Accepted - Name Index cont'd

(51) Int. Cl.
C07C 273/02 (2006.01)
B01D 47/06 (2006.01)
B01D 47/10 (2006.01)
B01D 47/12 (2006.01)
B01D 53/54 (2006.01)
(87) WO2015/072854
(31) 61/904,500 (32) 15.11.13 (33) US
(43) 21.05.2015
(44) 16.08.2018
(72) Higgins, Brian Sayre
(74) Phillips Ormonde Fitzpatrick

(71) Starrotor Corporation
(11) AU-B-2015218295
(21) 2015218295 (22) 13.02.2015
(54) Improved performance of gerotor compressors and expanders

(51) Int. Cl.
F04C 2/10 (2006.01)
(87) WO2015/123602
(31) 61/940,293 (32) 14.02.14 (33) US
(43) 20.08.2015
(44) 16.08.2018
(72) Holtzapfle, Mark T.; Breedlove, Jeffrey J.; Micka, Daniel J.
(74) Adams Pluck

Strasser, M.J. see Tali Corp.
(21) 2015328025

(71) Stryker Corporation
(11) AU-B-2014236954
(21) 2014236954 (22) 13.03.2014
(54) Reconfigurable transport apparatus
(51) Int. Cl.
A61G 5/06 (2006.01)
A61G 1/02 (2006.01)
A61G 7/015 (2006.01)
A61G 7/16 (2006.01)
(87) WO2014/151741
(31) 61/781,844 (32) 14.03.13 (33) US
61/806,189 28.03.13 US
61/781,308 14.03.13 US
(43) 25.09.2014
(44) 16.08.2018
(72) Lambarth, Clifford Edwin; Wroblewski, Jason James; Naber, Brandon David; Dacy, Alfred James; Puvogel, Thomas Alan; Lucas, Ross Timothy
(74) Davies Collison Cave Pty Ltd

(71) Suntory Holdings Limited; Cerebos Pacific Limited
(11) AU-B-2013348836
(21) 2013348836 (22) 21.11.2013
(54) Learning and memory improver
(51) Int. Cl.

A61K 31/495 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
(87) WO2014/080973
(31) 2012-255047 (32) 21.11.12 (33) JP
(43) 30.05.2014
(44) 16.08.2018
(72) Tsuruoka, Nobuo; Watanabe, Hiroshi
(74) Davies Collison Cave Pty Ltd

(71) Synedgen, Inc.
(11) AU-B-2017200843
(21) 2017200843 (22) 08.02.2017
(54) Chitosan-Derivative Compounds and Methods of Controlling Microbial Populations
(51) Int. Cl.
C03B 37/08 (2006.01)
C08B 37/08 (2006.01)
(43) 02.03.2017
(44) 16.08.2018
(62) 2015200865
(72) Baker, Shenda; Wiesmann, William P.; Ryan, Shannon
(74) Spruson & Ferguson

(71) Tali Corp.; Winter, T.; Aziz, I.; King, T.E.; Strasser, M.J.; Tammen, W.G.; Lamson, K.
(11) AU-B-2015328025
(21) 2015328025 (22) 01.10.2015
(54) Bottle cap with cosmetic kit
(51) Int. Cl.
A45D 34/00 (2006.01)
(87) WO2016/054434
(31) 62/059,137 (32) 02.10.14 (33) US
14/872,113 30.09.15 US
14/616,645 06.02.15 US
(43) 07.04.2016
(44) 16.08.2018
(72) Winter, Tai; Aziz, Imraan; King, Thomas E.; Strasser, Michael J.; Tammen, William G.; Lamson, Kyle
(74) FB Rice Pty Ltd

Tammen, W.G. see Tali Corp.
(21) 2015328025

(71) TECHLAB, Inc.
(11) AU-B-2013259381
(21) 2013259381 (22) 09.05.2013
(54) Cell wall protein CwpV (CD0514) as a diagnostic marker for Clostridium difficile ribotype 027
(51) Int. Cl.
G01N 33/569 (2006.01)
G01N 33/53 (2006.01)
G01N 33/68 (2006.01)
(87) WO2013/170065
(31) 13/889,670 (32) 08.05.13 (33) US
61/645,964 11.05.12 US
(43) 14.11.2013
(44) 16.08.2018
(72) Davis, Manli Y.; Williams, Krista A.; Browning, Jocelyn N.; Lyster, David M.
(74) Phillips Ormonde Fitzpatrick

(71) Telefonaktiebolaget LM Ericsson (publ)
(11) AU-B-2014396695
(21) 2014396695 (22) 06.06.2014
(54) Cluster-based beacon signal transmission
(51) Int. Cl.
H04W 48/10 (2009.01)
(87) WO2015/184630

(43) 10.12.2015
(44) 16.08.2018
(72) Miao, Qingyu; Garcia, Virgile
(74) Watermark Intellectual Property Pty Ltd

(71) Telefonaktiebolaget LM Ericsson (publ)
(11) AU-B-2016210926
(21) 2016210926 (22) 21.01.2016
(54) Random-access response with analog beamforming
(51) Int. Cl.
H04W 72/12 (2009.01)
H04W 74/08 (2009.01)
(87) WO2016/120761
(31) 14/755,895 (32) 30.06.15 (33) US
62/109,897 30.01.15 US
(43) 04.08.2016
(44) 16.08.2018
(72) Furskog, Johan; Sahlin, Henrik; Bergstrom, Andreas; Andersson, Hakan; Wiberg, Niclas; Zhang, Qiang
(74) Watermark Intellectual Property Pty Ltd

The Broad Institute, Inc. see President and Fellows of Harvard College
(21) 2013293270

(71) The Coca-Cola Company
(11) AU-B-2014354043
(21) 2014354043 (22) 21.11.2014
(54) Plastic bottle
(51) Int. Cl.
B65D 1/02 (2006.01)
B65D 1/42 (2006.01)
(87) WO2015/076362
(31) 2013-242267 (32) 22.11.13 (33) JP
(43) 28.05.2015
(44) 16.08.2018
(72) Iwashita, Hiromasa
(74) Phillips Ormonde Fitzpatrick

(71) The Procter & Gamble Company
(11) AU-B-2015353889
(21) 2015353889 (22) 17.11.2015
(54) Cleaning pouch
(51) Int. Cl.
C11D 17/04 (2006.01)
C11D 3/33 (2006.01)
(87) WO2016/085714
(31) 14194868.7 (32) 26.11.14 (33) EP
(43) 02.06.2016
(44) 16.08.2018
(72) Letzelter, Nathalie Sophie; Hulskottter, Frank; Murkunde, Rohan Govind; Goodall, Kevin George; Reinoso-Garcia, Marta; Boeckh, Dieter Hannu; Biel, Markus
(74) Watermark Intellectual Property Pty Ltd

(71) The Queen's University of Belfast
(11) AU-B-2014298629
(21) 2014298629 (22) 24.07.2014
(54) Methods of preparing nicotinamide riboside and derivatives thereof
(51) Int. Cl.

Applications Accepted - Name Index cont'd

C07H 19/048 (2006.01)
(87) WO2015/014722
(31) 1313465.5 **(32)** 29.07.13 **(33)** GB
(43) 05.02.2015
(44) 16.08.2018
(72) Migaud, Marie; Redpath, Philip; Crossy, Kerri; Doherty, Mark
(74) Franke Hyland

(71) The Regents of University of California
(11) AU-B-2014205123
(21) 2014205123 **(22)** 14.01.2014
(54) Daily periodic target-zone modulation in the model predictive control problem for artificial pancreas for type 1 diabetes applications
(51) Int. Cl.
A61F 2/02 (2006.01)
A61F 2/76 (2006.01)
(87) WO2014/110541
(31) 61/751,942 **(32)** 14.01.13 **(33)** US
(43) 17.07.2014
(44) 16.08.2018
(72) Doyle III, Francis J.; DASSAU, Eyal; Gondhalekar, Ravi L.
(74) Golja Haines & Friend

Toren, Y. see Meroz, G.
(21) 2014298002

(71) Totani Corporation
(11) AU-B-2016237239
(21) 2016237239 **(22)** 23.03.2016
(54) Bag-making machine
(51) Int. Cl.
B65D 30/18 (2006.01)
B65D 33/38 (2006.01)
(87) WO2016/152925
(31) 2015-060938 **(32)** 24.03.15 **(33)** JP
(43) 29.09.2016
(44) 16.08.2018
(72) Totani, Mikio
(74) Griffith Hack

(71) U.S. Pacific Nonwovens Industry Limited
(11) AU-B-2013378665
(21) 2013378665 **(22)** 18.02.2013
(54) Manual lifting sling apparatus
(51) Int. Cl.
A61G 7/10 (2006.01)
(87) WO2014/124565
(43) 21.08.2014
(44) 16.08.2018
(72) Wong, Cho Kee
(74) Spruson & Ferguson

UAB Research Foundation see Help Lighting, Inc.
(21) 2013266488

(71) Unicharm Corporation
(11) AU-B-2014345089
(21) 2014345089 **(22)** 25.09.2014
(54) PANT-TYPE WEARING ARTICLE

(51) Int. Cl.
A61F 13/496 (2006.01)
(87) WO2015/068484
(31) 2013-232629 **(32)** 09.11.13 **(33)** JP
(43) 14.05.2015
(44) 16.08.2018
(72) Takino, Shunsuke; Maki, Hideaki
(74) Phillips Ormonde Fitzpatrick

(71) Uni-Charm Corporation
(11) AU-B-2013377264
(21) 2013377264 **(22)** 28.10.2013
(54) Cleaning tool
(51) Int. Cl.
A47L 13/20 (2006.01)
(87) WO2014/122827
(31) 2013-022748 **(32)** 07.02.13 **(33)** JP
 2013-191206 13.09.13 JP
(43) 14.08.2014
(44) 16.08.2018
(72) Suda Tomokazu
(74) Phillips Ormonde Fitzpatrick

(71) United States Gypsum Company
(11) AU-B-2016203721
(21) 2016203721 **(22)** 03.06.2016
(54) LIGHTWEIGHT, REDUCED DENSITY FIRE RATED GYPSUM PANELS
(51) Int. Cl.
C04B 20/06 (2006.01)
C04B 28/14 (2006.01)
(43) 23.06.2016
(44) 16.08.2018
(62) 2015201675
(72) SONG, Weixin David; LUAN, Wenqi; VEERAMASUNENI, Srinivas; YU, Qiang
(74) James & Wells Intellectual Property

(71) University College Cardiff Consultants Limited
(11) AU-B-2014298433
(21) 2014298433 **(22)** 31.07.2014
(54) 2-benzoylaminobenzamide derivatives as Bcl-3 inhibitors
(51) Int. Cl.
C07D 295/13 (2006.01)
A61K 31/167 (2006.01)
A61K 31/40 (2006.01)
A61K 31/4402 (2006.01)
A61K 31/4453 (2006.01)
A61K 31/495 (2006.01)
A61K 31/5375 (2006.01)
C07C 237/40 (2006.01)
C07D 213/40 (2006.01)
(87) WO2015/014972
(31) 1313664.3 **(32)** 31.07.13 **(33)** GB
(43) 05.02.2015
(44) 16.08.2018
(72) Westwell, Andrew David; Brancale, Andrea; Clarkson, Richard William Ernest; Soukupova, Jitka
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) University of Leicester
(11) AU-B-2016214192

(21) 2016214192 **(22)** 03.02.2016
(54) Electrolyte for electroplating
(51) Int. Cl.
C25D 3/66 (2006.01)
C25D 3/06 (2006.01)
C25D 3/10 (2006.01)
C25D 5/04 (2006.01)
(87) WO2016/124921
(31) 1501751.0 **(32)** 03.02.15 **(33)** GB
(43) 11.08.2016
(44) 16.08.2018
(72) Abbott, Andrew Peter; Ryder, Karl Scott; Harris, Robert
(74) FB Rice Pty Ltd

(71) University of Southern California
(11) AU-B-2015247515
(21) 2015247515 **(22)** 16.04.2015
(54) Automated construction of towers and columns
(51) Int. Cl.
B28B 19/00 (2006.01)
(87) WO2015/161085
(31) 61/980,428 **(32)** 16.04.14 **(33)** US
(43) 22.10.2015
(44) 16.08.2018
(72) Khoshnevis, Behrokh
(74) Adams Pluck

(71) UroMems
(11) AU-B-2014270446
(21) 2014270446 **(22)** 21.05.2014
(54) Implantable occlusion system comprising a device for detecting atrophy of a natural conduit
(51) Int. Cl.
A61F 2/00 (2006.01)
A61B 5/00 (2006.01)
A61F 5/00 (2006.01)
(87) WO2014/187870
(31) 1354534 **(32)** 21.05.13 **(33)** FR
(43) 27.11.2014
(44) 16.08.2018
(72) Lamraoui, Hamid
(74) Davies Collison Cave Pty Ltd

(71) Velos Media International Limited
(11) AU-B-2016269467
(21) 2016269467 **(22)** 07.12.2016
(54) Image Processing Device and Image Processing Method
(51) Int. Cl.
H04N 7/24 (2006.01)
(43) 22.12.2016
(44) 16.08.2018
(62) 2015202011
(72) TANAKA, Junichi
(74) Griffith Hack

(71) Veltek Associates, Inc.
(11) AU-B-2015369797
(21) 2015369797 **(22)** 21.12.2015
(54) Cart with removable wheel base
(51) Int. Cl.
A47B 31/00 (2006.01)
A47B 81/00 (2006.01)

Applications Accepted - Name Index cont'd

B62B 5/00 (2006.01)
(87) WO2016/106219
(31) 62/109,873 (32) 30.01.15 (33) US
 62/096,648 24.12.14 US
(43) 30.06.2016
(44) 16.08.2018
(72) Churchvara, Jeffrey; Vellutato Jr., Arthur L.; Gudesblat, Yefim; Gudesblat, Vladislav
(74) Cotters Patent & Trade Mark Attorneys

(71) Veolia Water Solutions & Technologies Support
(11) AU-B-2014372506
(21) 2014372506 (22) 23.12.2014
(54) Method for the continuous thermal hydrolysis of sludge with a high dryness value
(51) Int. Cl.
C02F 11/18 (2006.01)
C02F 1/02 (2006.01)
C02F 1/34 (2006.01)
(87) WO2015/097254
(31) 1363607 (32) 26.12.13 (33) FR
(43) 02.07.2015
(44) 16.08.2018
(72) Crampon, Cedric; Chauzy, Julien; Djafer, Malik
(74) Patent Attorney Services

(71) Vermeer Manufacturing Company
(11) AU-B-2016203738
(21) 2016203738 (22) 03.06.2016
(54) Dust suppression arrangement for heavy excavation equipment
(51) Int. Cl.
E02F 3/80 (2006.01)
A01B 33/08 (2006.01)
E02F 3/78 (2006.01)
E02F 9/00 (2006.01)
E02F 9/28 (2006.01)
(43) 23.06.2016
(44) 16.08.2018
(62) 2010347259
(72) Gift, David William; Schmidt, James Thaddeus; Cooper, Mark
(74) FPA Patent Attorneys Pty Ltd

(71) Vexilar, Inc.
(11) AU-B-2015202938
(21) 2015202938 (22) 29.05.2015
(54) Fish finder device housing and system
(51) Int. Cl.
A01K 93/02 (2006.01)
G01S 15/96 (2006.01)
(31) 14/291,247 (32) 30.05.14 (33) US
(43) 17.12.2015
(44) 16.08.2018
(72) Zenanko, Tom
(74) Watermark Intellectual Property Pty Ltd

(71) Wabtec Holding Corporation
(11) AU-B-2016269503
(21) 2016269503 (22) 08.12.2016
(54) Brake Cylinder Maintaining Valve
(51) Int. Cl.
B60T 11/16 (2006.01)

B60T 8/38 (2006.01)
B60T 11/232 (2006.01)
(43) 05.01.2017
(44) 16.08.2018
(62) 2013243649
(72) Gaughan, Edward W.; Potter, William John
(74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Weatherford Technology Holdings, LLC
(11) AU-B-2017200371
(21) 2017200371 (22) 19.01.2017
(54) POWER SUPPLY FOR A TOP DRIVE
(51) Int. Cl.
E21B 3/02 (2006.01)
(31) 15/004,503 (32) 22.01.16 (33) US
(43) 10.08.2017
(44) 16.08.2018
(72) WERN, Frank; AMEZAGA, Federico
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

Winter, T. see Tali Corp.
(21) 2015328025

(71) Wright Medical Technology, Inc.
(11) AU-B-2017200251
(21) 2017200251 (22) 13.01.2017
(54) TALAR DOME FIXATION SYSTEM
(51) Int. Cl.
A61F 2/42 (2006.01)
(43) 02.02.2017
(44) 16.08.2018
(62) 2014331640
(72) Wong, Kian-Ming
(74) Spruson & Ferguson

(71) Xyleco, Inc.
(11) AU-B-2017201786
(21) 2017201786 (22) 16.03.2017
(54) Processing Biomass for use in Fuel Cells
(51) Int. Cl.
C12P 19/02 (2006.01)
C12P 19/04 (2006.01)
(43) 06.04.2017
(44) 16.08.2018
(62) 2012359021
(72) Medoff, Marshall; Masterman, Thomas
(74) WRAYS PTY LTD

(71) Zenith Epigenetics Ltd.
(11) AU-B-2013365926
(21) 2013365926 (22) 19.12.2013
(54) Novel heterocyclic compounds as bromodomain inhibitors
(51) Int. Cl.
C07D 413/04 (2006.01)
A61K 31/395 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
(87) WO2014/096965
(31) 61/745,274 (32) 21.12.12 (33) US
(43) 26.06.2014

(44) 16.08.2018
(72) Liu, Shuang; Duffy, Bryan Cordell; Quinn, John Frederick; Jiang, May Xiaowu; Wang, Ruifang; Martin, Gregory Scott; Zhao, He; Molino, Bruce Francis; Young, Peter Ronald
(74) Spruson & Ferguson

(71) ZF Friedrichshafen AG
(11) AU-B-2014320704
(21) 2014320704 (22) 04.08.2014
(54) Boat drive
(51) Int. Cl.
B63H 5/125 (2006.01)
(87) WO2015/036170
(31) 10 2013 218 141.8 (32) 11.09.13 (33) DE
(43) 19.03.2015
(44) 16.08.2018
(72) Gallato, Fernando; Tognon, Andrea
(74) Watermark Intellectual Property Pty Ltd

Numerical Index

2012380717	Fundacio Institut d'Investigacio Biomedica de Bellvitge (IDIBELL); Fundacio Institutio Catalana de Recerca i Estudis Avancats	2014261870	CSB-System AG
2013209309	Micronised Mineral Solutions Pty Ltd	2014270446	UroMems
2013254331	Patil, A.	2014275835	Kaken Pharmaceutical Co., Ltd.
2013259381	TECHLAB, Inc.	2014280084	Essilor International
2013266488	Help Lightning, Inc.; UAB Research Foundation	2014280169	Morpho
2013270609	Mounting Systems GmbH	2014280197	POS Tuning Udo Vosschenrich GmbH & Co. KG
2013293270	President and Fellows of Harvard College; Massachusetts Institute of Technology; The Broad Institute, Inc.	2014281408	Myokardia, Inc.
2013328239	Ospedale San Raffaele S.r.l.; Istituto Zooprofilattico Sperimentale Delle Venezie	2014282817	Heldman, A.
2013328871	Mardil, Inc.	2014287212	Carefusion 303, Inc.
2013334102	Memorial Sloan-Kettering Cancer Center	2014288949	Luigi Lavazza S.p.A.
2013334830	Enesco Services Limited	2014294780	De La Rue International Limited
2013337903	Apexigen, Inc.	2014298002	Meroz, G.; Toren, Y.
2013342163	Eleven Biotherapeutics, Inc.	2014298099	Rheavendors Services S.p.A.
2013345094	McNeil-PPC, Inc.	2014298433	University College Cardiff Consultants Limited
2013348836	Suntory Holdings Limited; Cerebos Pacific Limited	2014298629	The Queen's University of Belfast
2013352162	Acura Pharmaceuticals, Inc.	2014310917	Boehringer Ingelheim Vetmedica GmbH
2013365926	Zenith Epigenetics Ltd.	2014310918	Boehringer Ingelheim Vetmedica GmbH
2013377264	Uni-Charm Corporation	2014313987	Roquette Freres
2013378665	U.S. Pacific Nonwovens Industry Limited	2014320704	ZF Friedrichshafen AG
2013378841	General Electric Company	2014321616	Hanwha Azdel, Inc.
2013381879	Becton, Dickinson and Company	2014322842	Levicept Ltd
2013381886	Epigenetics Pharma LLC	2014323084	Medicor International NV
2013384331	Jeger, J.	2014325916	Nippon Gas Co., Ltd.
2013387149	Electrolux Appliances Aktiebolag	2014329037	Samsung Electronics Co., Ltd.
2013387227	Sanofi-Aventis Deutschland GmbH	2014329477	Jones, J.E.
2013397838	Covidien LP	2014331591	Prolynx LLC
2013403341	Concorde Asia Pte. Ltd.	2014334760	Solenis Technologies, L.P.
2014200486	Covidien LP	2014336133	DAS Energy GmbH
2014201042	Depuy Ireland Unlimited Company	2014339233	AGFA NV
2014201204	Depuy Ireland Unlimited Company	2014345089	Unicharm Corporation
2014201205	Depuy Ireland Unlimited Company	2014345593	Bayer CropScience Aktiengesellschaft
2014201491	PGS Geophysical AS	2014347079	Kimberly-Clark Worldwide, Inc.
2014201893	Metso Sweden AB	2014351079	Stamicarbon B.V.
2014202397	Covidien LP	2014352000	Cosmo Technologies Ltd
2014202749	Covidien LP	2014352008	Actelion Pharmaceuticals Ltd
2014202888	SOMAR Corp.; Korea Research Institute of Bioscience and Biotechnology	2014353437	Cytec Industries Inc.
2014203246	Druery, R.	2014354043	The Coca-Cola Company
2014205123	The Regents of University of California	2014356184	Hiser, G.; Fitzmaurice, A.
2014218491	D & D Group Pty Ltd	2014358965	Les Laboratoires Servier
2014224164	Britax Childcare Pty Ltd	2014358967	Les Laboratoires Servier
2014225449	Amneal Pharmaceuticals LLC	2014359304	S.A. Lhoist Recherche et Developpement
2014225636	Biomet Manufacturing, LLC	2014364744	Bayer Pharma Aktiengesellschaft
2014227623	Pharmatrophix, Inc.	2014367230	E. I. du Pont de Nemours and Company
2014228898	Franklin, L.C.	2014372506	Veolia Water Solutions & Technologies Support
2014230640	Shionogi & Co., Ltd.	2014372896	Merck Patent GmbH
2014230826	Philip Morris Products S.A.	2014374461	Schramm, M.
2014230836	Fresenius Kabi Deutschland GmbH	2014375323	Philip Morris Products S.A.
2014231716	Actimed Therapeutics Ltd	2014379441	Mann, R.
2014233623	DePuy Mitek, LLC	2014390000	Archer Daniels Midland Company
2014235004	NewLink Genetics Corporation	2014396695	Telefonaktiebolaget LM Ericsson (publ)
2014235452	Dow AgroSciences LLC	2014408099	Huawei Technologies Co., Ltd.
2014236561	Lumicell, Inc.	2014412015	Monolythix, Inc.; Alfred E. Mann Foundation for Scientific Research
2014236954	Stryker Corporation	2014414065	Halliburton Energy Services, Inc.
2014238074	AMO Development, LLC.	2014414821	Multi-Chem Group, LLC
2014240361	Eco-Blu Pool Components LLC	2015202029	General Electric Technology GmbH
2014241494	GE Healthcare AS	2015202938	Vexilar, Inc.
2014241552	Genentech, Inc.	2015204026	E. I. du Pont de Nemours and Company
2014245783	Katholieke Universiteit Leuven	2015205600	Linde Aktiengesellschaft
2014248404	Novartis AG	2015206003	Cryovac, Inc.
2014249310	Dynamic Food Ingredients Corporation	2015206504	E. I. du Pont de Nemours and Company
2014251322	Aperture Diagnostics LTD.	2015208857	Rio Tinto Alcan International Limited
2014258969	Kite Gen Research S.r.l.	2015210393	Bluemorph, LLC
2014259029	Dr. Reddys Laboratories Limited	2015215630	Mylan Laboratories Ltd.
		2015217567	Baker Hughes, a GE company, LLC
		2015218295	Starrotor Corporation
		2015219295	ANNECTO, LLC
		2015221455	Dematic GmbH

Applications Accepted - Numerical Index cont'd

2015225560	Baker Hughes Incorporated	2016238966	Novartis AG
2015228422	Italmatch Chemicals S.p.A.	2016250353	Server Technology, Inc
2015239999	MacGregor Sweden AB	2016253944	Paradigm Spine, LLC
2015240673	Owen Oil Tools LP	2016256844	DISH Network Corporation
2015243402	Archer Daniels Midland Company	2016256989	Ball Beverage Packaging Europe Limited; IMV Innovation Marketing und Vertriebs GmbH
2015247486	Novartis AG	2016266086	Daikin Industries, Ltd.
2015247515	University of Southern California	2016269467	Velos Media International Limited
2015254945	Kimberly-Clark Worldwide, Inc.	2016269503	Wabtec Holding Corporation
2015268905	Baker Hughes Incorporated	2016271590	CA Casys GmbH
2015273026	Caudwell Marine (Pty) Ltd	2016277600	NTT DOCOMO, INC.
2015273432	Hyglos Invest GmbH	2016277661	Rasmussen, O.
2015277375	Avent, Inc.	2016298269	Henkel IP & Holding GmbH
2015278765	Novartis AG	2016300248	Daikin Industries, Ltd.
2015286240	Joe Santa & Associates Pty Limited	2016308061	Boston Scientific Scimed, Inc.
2015289249	BASF SE	2016333713	Eng Kah Enterprises Sdn Bhd
2015290092	Dabney, P.	2016352072	Neo-Innova Healthcare Limited
2015291339	Helmholtz-Zentrum Geesthacht Zentrum fuer Material-und Kuestenforschung GmbH	2016364376	Lancey Energy Storage S.A.S.
2015295296	Hilti Aktiengesellschaft	2016394137	Institute of Geology and Geophysics, Chinese Academy of Sciences
2015295519	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2017200251	Wright Medical Technology, Inc.
2015295602	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2017200371	Weatherford Technology Holdings, LLC
2015296519	Buckman Laboratories International, Inc.	2017200457	General Electric Company
2015298364	Novartis AG	2017200460	Guangzhou Garden Rubber & Plastic Co., Ltd.
2015304269	Samsung Electronics Co., Ltd.	2017200576	Owens-Brockway Glass Container Inc.
2015305556	Meyer Intellectual Properties Limited	2017200843	Synedgen, Inc.
2015312265	Apple Inc.	2017201786	Xyleco, Inc.
2015317422	Bischof + Klein SE & Co. KG.	2017201914	Accenture Global Solutions Limited
2015320101	Shanghai Onetop Corporation	2017201992	Mueller International LLC
2015320663	Qualcomm Incorporated	2017202225	Fuji Xerox Co., Ltd.
2015321493	Boston Scientific Neuromodulation Corporation	2017202392	Firestone Building Products Co., LLC
2015322195	Rotacon Engineering Limited	2017203034	Magic Leap, Inc.
2015328025	Tali Corp.; Winter, T.; Aziz, I.; King, T.E.; Strasser, M.J.; Tammen, W.G.; Lamson, K.	2017203282	Covidien LP
2015330856	Becton, Dickinson and Company	2017203530	Aristocrat Technologies Australia Pty Limited
2015346375	Dow AgroSciences LLC	2017203861	Abon Pharmaceuticals, LLC
2015346442	Dow AgroSciences LLC	2017204652	Melior Pharmaceuticals I, Inc.
2015353889	The Procter & Gamble Company	2017206188	Jiangnan University; Jiangnan University (Yangzhou) Food Biotechnology Institute
2015356057	Hoya Lens Thailand Ltd.	2017207324	Excelerate Liquefaction Solutions, LLC
2015369797	Veltek Associates, Inc.	2017210662	ArthroCare Corporation
2015376080	Eco Net Ltd.	2017216487	Dalhousie University
2015383114	Halliburton Energy Services, Inc.	2017228568	EMBO Medical Limited
2015396176	Motorola Solutions, Inc.	2017232071	Sivantos Pte. Ltd.
2015411280	China University of Mining and Technology	2017245346	Fuji Xerox Co., Ltd.
2015415833	China University of Mining and Technology	2017251767	Cellscript, LLC
2016202040	Cytokinetix, Incorporated	2017251771	Accenture Global Solutions Limited
2016202189	Koninklijke Douwe Egberts B.V.; Koninklijke Philips N.V.		
2016203721	United States Gypsum Company		
2016203738	Vermeer Manufacturing Company		
2016204556	Smith & Nephew, Inc.		
2016204737	Honey Bee Manufacturing Ltd.		
2016208257	Amylex Pharmaceuticals, Inc		
2016210926	Telefonaktiebolaget LM Ericsson (publ)		
2016213864	Aspen Medical Partners, LLC		
2016213901	Aristocrat Technologies Australia Pty Limited		
2016214192	University of Leicester		
2016214298	Medlumics, S.L.		
2016216536	Anthrogenesis Corporation		
2016216541	Bucher Municipal Pty Ltd		
2016219277	Motorola Solutions, Inc.		
2016222353	Implantica Patent Ltd.		
2016222369	Adaptive Spectrum and Signal Alignment, Inc.		
2016222385	Hammersmith Nominees Pty Ltd		
2016222501	Apple Inc.		
2016224162	Hyosung TNS Inc.		
2016229242	PRC-DeSoto International, Inc.		
2016230539	NTT Communications Corporation		
2016231629	Apple Inc.		
2016234952	Green Molecular, S.L		
2016237239	Totani Corporation		
2016238911	Baxter International Inc; Baxter Healthcare S.A.		

IPC Index

<u>A01B 33 /-</u>	<u>A23L 19 /-</u>	2015305556	<u>A61F 9 /-</u>	<u>A61K 49 /-</u>	<u>A61P 1 /-</u>
2016203738	2017206188	<u>A47L 13 /-</u>	2014238074	2014241494	2014202888
<u>A01C 15 /-</u>	<u>A23L 29 /-</u>	2013377264	2014248404	2014352000	<u>A61P 11 /-</u>
2015322195	2017206188	<u>A47L 9 /-</u>	<u>A61G 1 /-</u>	<u>A61K 8 /-</u>	2014352008
<u>A01C 17 /-</u>	<u>A23L 3 /-</u>	2015304269	2014236954	2013345094	<u>A61P 17 /-</u>
2015322195	2017206188	<u>A61B 1 /-</u>	<u>A61G 5 /-</u>	<u>A61K 9 /-</u>	2014275835
<u>A01C 7 /-</u>	<u>A23P 30 /-</u>	2014236561	2014236954	2013352162	2016234952
2015322195	2017206188	2014251322	<u>A61G 7 /-</u>	2014225449	<u>A61P 19 /-</u>
<u>A01D 47 /-</u>	<u>A24B 15 /-</u>	<u>A61B 17 /-</u>	2013378665	2014241494	2016202040
2016204737	2014375323	2013254331	2014236954	2014275835	<u>A61P 21 /-</u>
<u>A01D 57 /-</u>	<u>A24D 3 /-</u>	2013397838	<u>A61K 31 /-</u>	2016234952	2017203861
2016204737	2014375323	2014200486	2014281408	2017203861	2016202040
<u>A01H 5 /-</u>	<u>A24F 47 /-</u>	2014201042	2013334102	<u>A61L 2 /-</u>	<u>A61P 25 /-</u>
2015346375	2014230826	2014202397	2013348836	2015210393	2013348836
2015346442	<u>A45C 13 /-</u>	2014282817	2013365926	2015277375	2014227623
<u>A01K 93 /-</u>	<u>A45D 34 /-</u>	2016253944	2013381886	<u>A61L 24 /-</u>	2017216487
2015202938	2016231629	2017203282	2014202888	2014352000	<u>A61P 27 /-</u>
<u>A01N 25 /-</u>	<u>A46B 11 /-</u>	2017210662	2014227623	<u>A61L 9 /-</u>	2013342163
2016352072	2014310918	2017228568	2014275835	2015254945	<u>A61P 29 /-</u>
<u>A01N 31 /-</u>	<u>A47B 31 /-</u>	<u>A61B 18 /-</u>	2014281408	<u>A61M 1 /-</u>	2014364744
2016352072	2015369797	2013397838	2014298433	2016208257	<u>A61P 3 /-</u>
<u>A01N 37 /-</u>	<u>A47B 81 /-</u>	2014202749	2014331591	<u>A61M 15 /-</u>	2013328239
2015296519	2015369797	<u>A61B 5 /-</u>	2014352008	2014230826	2014230640
<u>A01N 43 /-</u>	<u>A47F 1 /-</u>	2014364744	2014372896	2014310917	<u>A61P 31 /-</u>
2014345593	2014280197	2013387227	2015278765	2014310918	2013328239
<u>A01N 59 /-</u>	<u>A47F 5 /-</u>	2014270446	2015298364	<u>A61M 16 /-</u>	2015298364
2015296519	2014280197	2014323084	2016202040	2014310918	<u>A61P 35 /-</u>
<u>A01P 17 /-</u>	<u>A47H 5 /-</u>	2016214298	2016234952	<u>A61M 31 /-</u>	2013381886
2016352072	2017200460	<u>A61B 50 /-</u>	2017203861	2014323084	2014231716
<u>A01P 7 /-</u>	<u>A47J 27 /-</u>	2015277375	2017204652	<u>A61M 39 /-</u>	2015278765
2014345593	2015305556	<u>A61D 7 /-</u>	2017216487	2013328871	2016216536
<u>A22B 5 /-</u>	<u>A47J 31 /-</u>	2014310917	2017251767	2014287212	<u>A61P 37 /-</u>
2014261870	2014280197	2014310918	<u>A61K 35 /-</u>	<u>A61M 5 /-</u>	2014275835
<u>A23G 3 /-</u>	2014280197	<u>A61F 13 /-</u>	2013328239	2013387227	2014364744
2017206188	2014379441	<u>A61F 2 /-</u>	2014331591	2014230836	<u>A61P 9 /-</u>
<u>A23G 4 /-</u>	<u>A47J 36 /-</u>	2015277375	2016216536	2014287212	2014281408
2014313987	2014288949	<u>A61D 7 /-</u>	<u>A61K 38 /-</u>	2014323084	<u>A61Q 19 /-</u>
	2014298099	2014310917	2014322842	<u>A61N 1 /-</u>	2016234952
	2016202189	2014310918	<u>A61K 39 /-</u>	2015219295	<u>A63F 13 /-</u>
		<u>A61F 13 /-</u>	2013337903	2015321493	2017203530
		2014345089	2014230640	<u>A61N 5 /-</u>	<u>A63F 9 /-</u>
		<u>A61F 2 /-</u>	2016238966	2015290092	2016213901
		2013328871	<u>A61K 47 /-</u>	2016308061	
		2014201204	2014202888		
		2014201205	2014225449		
		2014205123	2014241494		
		2014225636	2014275835		
		2014233623	2014331591		
		2014248404	2017203861		
		2014270446			
		2014282817			
		2016204556			
		2016222353			
		2017200251			
		<u>A61F 5 /-</u>	<u>A61K 48 /-</u>		
		2014270446	2013293270		
		2016213864			

Applications Accepted - IPC Index cont'd

B01D 3 /-	2014353437	2014374461	B65H 77 /-	C07C 237 /-	C07D 401 /-
2015205600	B32B 11 /-	B62D 113 /-	2014347079	2014298433	2014202888
B01D 47 /-	2017202392	2014374461	B66D 1 /-	C07C 273 /-	2014235452
2014351079	B32B 27 /-	B62D 131 /-	2014258969	2014351079	2014259029
B01D 5 /-	2015206003	2014374461	B66F 11 /-	C07C 29 /-	2014275835
2015205600	B32B 3 /-	B62D 6 /-	2015415833	2015243402	2014281408
B01D 53 /-	2014321616	2014374461	B66F 17 /-	C07C 303 /-	2014345593
2014351079	B41J 11 /-	B63B 25 /-	2015415833	2014358965	2014364744
2015205600	2017245346	2017207324	B68C 1 /-	2014358967	2015298364
B01D 63 /-	B41M 3 /-	B63B 27 /-	2016222385	C07C 309 /-	C07D 403 /-
2013378841	2014294780	2015239999	C02F 1 /-	2014358965	2014281408
B01L 3 /-	B41M 5 /-	B63B 39 /-	2013209309	2014358967	2014281408
2013381879	2014339233	2015239999	2014372506	C07C 323 /-	C07D 405 /-
B01L 9 /-	B41M 7 /-	B63H 20 /-	C02F 11 /-	2014202888	2014281408
2013381879	2014339233	2015273026	2014372506	C07C 41 /-	2015298364
B02C 17 /-	B42D 15 /-	B63H 5 /-	C03B 37 /-	2014358965	C07D 417 /-
2014201893	2014294780	2014320704	2017200843	2015205600	C07D 417 /-
B05B 11 /-	B42D 25 /-	B63J 3 /-	C03B 9 /-	C07C 43 /-	2014364744
2014310918	2014294780	2017207324	2017200576	2014358965	C07D 457 /-
B23Q 9 /-	B42F 15 /-	B65C 3 /-	C04B 20 /-	2015205600	2014331591
2014356184	2014228898	2015330856	2014359304	C07C 45 /-	C07D 487 /-
B24B 9 /-	B44C 5 /-	B65C 9 /-	2016203721	2014358965	2014372896
2014280084	2014339233	2015330856	C04B 24 /-	2014358967	2016202040
B25B 17 /-	B60N 2 /-	B65D 1 /-	2015295296	C07D 207 /-	C07D 498 /-
2013334830	2014224164	2014354043	C04B 28 /-	2014345593	2015215630
B25J 9 /-	B60T 11 /-	B65D 17 /-	2014359304	C07D 213 /-	C07D 513 /-
2015304269	2016269503	2016256989	2016203721	2014298433	2014352008
B28B 19 /-	B60T 8 /-	B65D 21 /-	C07B 57 /-	2017216487	C07G 3 /-
2015247515	2016269503	2014379441	2014275835	C07D 231 /-	2014235004
B29B 11 /-	B62B 5 /-	B65D 30 /-	C07C 211 /-	2014345593	C07H 15 /-
2014353437	2015369797	2016237239	2014202888	C07D 239 /-	2014202888
B29B 15 /-	B62D 101 /-	B65D 33 /-	2014227623	2014281408	C07H 19 /-
2014353437	2014374461	2015317422	C07C 213 /-	2017204652	2013381886
B29C 43 /-	B62D 105 /-	2016237239	2014358965	C07D 261 /-	2014298629
2014353437	2014374461	B65F 3 /-	C07C 217 /-	2014345593	C07H 21 /-
B29C 55 /-	B62D 109 /-	2016216541	2014358965	C07D 295 /-	C07K 1 /-
2016277661	2014374461	B65G 1 /-	C07C 231 /-	2014298433	2016208257
B29C 70 /-	B62D 111 /-	2015221455	2014358965	2017216487	C07K 14 /-
			C07C 233 /-	C07D 307 /-	2014245783
			2014358967	2014390000	2014322842

Applications Accepted - IPC Index cont'd

2016238966	2015289249	2015208857	<u>E05C 1 /-</u>	<u>F04C 2 /-</u>	<u>G01P 15 /-</u>
<u>C07K 16 /-</u>	<u>C09J 133 /-</u>	<u>C25D 3 /-</u>	2014218491	2015218295	2016394137
2013337903	2015289249	2016214192	<u>E05C 19 /-</u>	<u>F04D 13 /-</u>	<u>G01S 15 /-</u>
2013342163					
2014230640	<u>C09J 4 /-</u>	<u>C25D 5 /-</u>	2014218491	2015217567	2015202938
<u>C08B 37 /-</u>	2015289249	2016214192	<u>E21B 19 /-</u>	2015268905	
				<u>F04D 29 /-</u>	<u>G01T 3 /-</u>
2015204026	<u>C09K 8 /-</u>	<u>D06F 58 /-</u>	2013334830	2015268905	2015291339
2015206504					
2017200843	2014414821	2013387149	<u>E21B 23 /-</u>	<u>F15B 13 /-</u>	<u>G01V 1 /-</u>
	2015296519				
<u>C08F 2 /-</u>	<u>C11B 9 /-</u>	<u>E01C 1 /-</u>	2015225560	2015286240	2014201491
2015228422	2016298269	2014298002	<u>E21B 3 /-</u>	<u>F16B 2 /-</u>	<u>G02B 1 /-</u>
<u>C08F 20 /-</u>					
	<u>C11D 17 /-</u>	<u>E02F 3 /-</u>	2017200371	2013270609	2015356057
2015228422	2015353889	2016203738	<u>E21B 33 /-</u>	<u>F16M 11 /-</u>	<u>G02B 27 /-</u>
<u>C08F 220 /-</u>					
	<u>C11D 3 /-</u>	<u>E02F 9 /-</u>	2015225560	2014228898	2013384331
			2015383114		2017203034
2014412015	2015353889	2016203738	<u>E21B 34 /-</u>	<u>F24C 3 /-</u>	<u>G02B 3 /-</u>
<u>C08F 222 /-</u>	2016298269				
2014412015	<u>C12N 15 /-</u>	2014329477	2015383114	2015305556	2014294780
<u>C08G 83 /-</u>	2013293270	<u>E04B 9 /-</u>	<u>E21B 37 /-</u>	<u>F24H 7 /-</u>	<u>G02B 5 /-</u>
	2014230640				
2014331591	2015346375	2014203246	2014414065	2016364376	2015356057
	2015346442				
<u>C08J 5 /-</u>	2016238966	<u>E04D 5 /-</u>	<u>E21B 43 /-</u>	<u>F24H 9 /-</u>	<u>G02B 6 /-</u>
	2017251767				
2014367230		2017202392	2014414065	2016364376	2016214298
2015204026	<u>C12N 5 /-</u>		2015217567		
2015206504		<u>E04H 4 /-</u>	2015240673	<u>F24S 25 /-</u>	<u>G02C 13 /-</u>
<u>C08K 3 /-</u>	2016216536	2014240361	<u>F01B 19 /-</u>	2013270609	2014280084
2017202392	<u>C12N 7 /-</u>	<u>E05B 1 /-</u>	2015286240	<u>F25J 1 /-</u>	<u>G02C 7 /-</u>
<u>C08L 33 /-</u>	2013328239	2014218491	<u>F01B 7 /-</u>	2017207324	2015356057
2015228422	<u>C12P 19 /-</u>	<u>E05B 13 /-</u>	2015286240	<u>F25J 3 /-</u>	<u>G03C 1 /-</u>
<u>C08L 5 /-</u>	2017201786	2014218491	<u>F01K 21 /-</u>	2015205600	2016333713
	2017251767				
2014367230	<u>C12P 21 /-</u>	<u>E05B 15 /-</u>	2015202029	<u>G01B 11 /-</u>	<u>G06F 12 /-</u>
2015204026					
2015206504	2014230640	2014218491	<u>F01K 23 /-</u>	2014261870	2016213901
<u>C08L 95 /-</u>	<u>C12Q 1 /-</u>	<u>E05B 17 /-</u>	2015202029	<u>G01B 9 /-</u>	<u>G06F 17 /-</u>
2017202392	2012380717	2014218491	<u>F01L 15 /-</u>	2016214298	2016222501
					2017201914
<u>C09D 11 /-</u>	<u>C23C 14 /-</u>	<u>E05B 41 /-</u>	2015286240	<u>G01C 21 /-</u>	
2014339233	2015291339	2014218491	<u>F02D 19 /-</u>	2016222501	<u>G06F 19 /-</u>
<u>C09D 5 /-</u>	<u>C23F 11 /-</u>	<u>E05B 47 /-</u>	2017200457	<u>G01C 3 /-</u>	2014323084
					2016238911
2016229242	2014334760	2014218491	<u>F02D 41 /-</u>	2014251322	<u>G06F 3 /-</u>
		2015320101			
<u>C09J 101 /-</u>	<u>C25B 3 /-</u>	<u>E05B 55 /-</u>	2017200457	<u>G01N 27 /-</u>	2015312265
2015289249	2014249310	2014218491	<u>F02M 21 /-</u>	2016271590	<u>G06K 15 /-</u>
<u>C09J 103 /-</u>	<u>C25B 9 /-</u>	<u>E05B 65 /-</u>	<u>F04B 1 /-</u>	2013259381	2017202225
				2014241552	
2015289249	2014249310	2014218491		2014412015	<u>G06K 9 /-</u>
				2015273432	
<u>C09J 105 /-</u>	<u>C25C 3 /-</u>		2015247486	2015376080	2013266488

Applications Accepted - IPC Index cont'd

<u>G06N 5 /-</u>	<u>H02K 15 /-</u>	2016256844
2017251771	2016300248	<u>H04W 68 /-</u>
<u>G06Q 30 /-</u>	<u>H02K 5 /-</u>	2015320663
2017201914	2016266086	<u>H04W 72 /-</u>
<u>G06T 19 /-</u>	<u>H02K 7 /-</u>	2016210926
2016222501	2016266086	<u>H04W 74 /-</u>
<u>G07C 9 /-</u>	<u>H02K 9 /-</u>	2016210926
2014280169	2016266086	<u>H04W 84 /-</u>
<u>G07D 11 /-</u>	<u>H03G 9 /-</u>	2015320663
2016224162	2017232071	<u>H04W 88 /-</u>
<u>G07D 7 /-</u>	<u>H04B 1 /-</u>	2014408099
2014294780	2016219277	<u>H05B 3 /-</u>
<u>G07F 17 /-</u>	<u>H04B 5 /-</u>	2016364376
2016213901	2014408099	
<u>G07F 19 /-</u>	<u>H04B 7 /-</u>	
2016224162	2016256844	
<u>G08B 25 /-</u>	<u>H04L 12 /-</u>	
2013403341	2016222369	
<u>G08C 15 /-</u>	2016230539	
2014325916	<u>H04L 27 /-</u>	
<u>G08C 17 /-</u>	2014329037	
2015376080	<u>H04L 5 /-</u>	
2017201992	2014329037	
<u>G08C 19 /-</u>	<u>H04M 1 /-</u>	
2014325916	2015312265	
2017201992	<u>H04N 7 /-</u>	
<u>G10L 19 /-</u>	2013266488	
2015295519	2016269467	
2015295602	2016277600	
<u>H01L 31 /-</u>	<u>H04Q 9 /-</u>	
2014336133	2014325916	
<u>H01R 13 /-</u>	<u>H04R 25 /-</u>	
2016250353	2017232071	
<u>H02J 7 /-</u>	<u>H04W 28 /-</u>	
2015411280	2016256844	
<u>H02J 9 /-</u>	<u>H04W 4 /-</u>	
2016213901	2015320663	
<u>H02K 1 /-</u>	2015396176	
2016300248	<u>H04W 48 /-</u>	
	2014396695	
	2015320663	

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-2018100429
 (21) 2018100429 (22) 04.04.2018
 (54) Devices, methods, and graphical user interfaces for providing haptic feedback
 (51) Int. Cl.
G06F 3/0488 (2013.01)
 (45) 16.08.2018
 (62) 2017101092
 (72) MOUSSETTE, Camille; MOUILLE-SEAUX, Jean-Pierre M.; CORDIER, Madeleine S.; BAUER, Sebastian J.; PRESTON, Daniel T.; VERWEIJ, Hugo D.; Hajas, Peter L.; CHAUDHRI, Imran A.; BUTCHER, Gary L.; KOPIN, Joshua B.
 (74) FPA Patent Attorneys Pty Ltd

A61H 7/00 (2006.01)
A63B 23/035 (2006.01)
 (45) 16.08.2018
 (62) PCT/US2016/046357
 (72) Nelson, Jeremy J.
 (74) FPA Patent Attorneys Pty Ltd

(71) CCL Secure Pty Ltd
 (11) AU-B-2018100183
 (21) 2018100183 (22) 09.02.2018
 (54) METHODS FOR MULTI-CHANNEL IMAGE INTERLACING
 (51) Int. Cl.
B42D 25/30 (2014.01)
B42D 25/405 (2014.01)
 (45) 16.08.2018
 (72) Jolic, Karlo
 (74) Phillips Ormonde Fitzpatrick

(71) Jintap Pty Ltd
 (11) AU-B-2018100114
 (21) 2018100114 (22) 25.01.2018
 (54) A BALL STRIKING SWING TRAINING AID
 (51) Int. Cl.
A63B 69/36 (2006.01)
 (45) 16.08.2018
 (62) PCT/AU2016/000253
 (72) COTTAM, Peter
 (74) Baxter Patent Attorneys Pty Ltd

(71) MTI Group Pty Ltd
 (11) AU-B-2013101658
 (21) 2013101658 (22) 17.12.2013
 (54) Blast Hole Liner
 (51) Int. Cl.
F42B 3/087 (2006.01)
 (45) 16.08.2018
 (72) Dhooge, Ryan
 (74) IP Sentinels Patent and Trademark Attorneys

(71) Roll Recovery, LLC
 (11) AU-B-2017101795
 (21) 2017101795 (22) 22.12.2017
 (54) Massage roller
 (51) Int. Cl.
A61H 15/00 (2006.01)

Numerical Index

2013101658 MTI Group Pty Ltd
2017101795 Roll Recovery, LLC
2018100114 Jintap Pty Ltd
2018100183 CCL Secure Pty Ltd
2018100429 Apple Inc.

IPC Index

A61H 15 /-

2017101795

A61H 7 /-

2017101795

A63B 23 /-

2017101795

A63B 69 /-

2018100114

B42D 25 /-

2018100183

F42B 3 /-

2013101658

G06F 3 /-

2018100429

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Withdrawn

2013202351 **Esco Corporation** (Talon Engineering SDN. BHD)

2015240431 **Oventus Medical Limited** (Oral Air Pty Ltd)

Opposition under Section 104(4) - Lodged

2001073400 **Caterpillar Inc.** (Trackspares (Australia) Pty Ltd)

Patents Granted

Standard Patents

2010235998	2011208836	2011342728	2011353251
2012273123	2012299195	2012315674	2012321053
2012325990	2012341519	2012344371	2012345872
2012353330	2012367302	2012384559	2012391144
2013205675	2013205957	2013213563	2013214833
2013216943	2013217079	2013221026	2013222444
2013234362	2013234366	2013240003	2013240062
2013252439	2013258509	2013259641	2013264937
2013267026	2013270684	2013273810	2013277235
2013282413	2013288410	2013292644	2013294960
2013295242	2013295549	2013295686	2013306311
2013308109	2013308907	2013312120	2013312319
2013312536	2013315631	2013318093	2013322545
2013323188	2013323861	2013323970	2013327505
2013329521	2013331000	2013331359	2013343679
2013344477	2013353403	2013356299	2013361060
2013361601	2013362431	2013363149	2013363325
2013363731	2013366494	2013370553	2013372386
2013377736	2013378682	2013378829	2013379773
2013381897	2013393313	2013394857	2013397550
2014200007	2014200185	2014201336	2014202245
2014202576	2014202954	2014203386	2014203837
2014204878	2014205716	2014206799	2014207317
2014207532	2014207685	2014209319	2014211628
2014212129	2014213626	2014214321	2014215978
2014217929	2014219041	2014220665	2014223521
2014224449	2014225282	2014226059	2014226216
2014227590	2014227728	2014228083	2014230101
2014232318	2014233627	2014237101	2014238115
2014240171	2014241958	2014242739	2014244411
2014248017	2014248140	2014250721	2014251381
2014253682	2014256919	2014256975	2014259364
2014259974	2014260276	2014262379	2014268372
2014270141	2014272803	2014277891	2014278537
2014278774	2014279085	2014279653	2014279924
2014281107	2014281920	2014290912	2014291181
2014291643	2014291759	2014292509	2014293422
2014293589	2014296367	2014301652	2014307890
2014308785	2014308804	2014308813	2014309199
2014311570	2014314540	2014315199	2014315334
2014315441	2014317053	2014318069	2014318270
2014318821	2014320493	2014320757	2014323167
2014330808	2014334536	2014334927	2014337356
2014345929	2014349953	2014359186	2014360086
2014360587	2014364347	2014366229	2014366864
2014367550	2014368261	2014369228	2014372334
2014376819	2014377312	2014378946	2014381131
2014381586	2014389447	2014393412	2014400285
2014400894	2014403383	2014403608	2014405908
2014407613	2014408568	2014409555	2014409667
2014411635	2014411636	2014411637	2014411638
2014412023	2014412805	2014412810	2014413657
2014413670	2014413969	2014415617	2015204239

Patents Granted

Standard Patents

2015205559	2015208775	2015209909	2015221431
2015224372	2015225916	2015230611	2015232026
2015246201	2015248706	2015250158	2015250513
2015253801	2015256007	2015256667	2015259248
2015262123	2015263717	2015264808	2015264856
2015264880	2015267240	2015267671	2015269261
2015270231	2015271656	2015271713	2015274626
2015274635	2015274637	2015277211	2015288273
2015291529	2015292265	2015296085	2015297204
2015308613	2015308623	2015312304	2015312344
2015320705	2015321151	2015321508	2015325888
2015331943	2015337595	2015349054	2015353073
2015353702	2015356806	2015358248	2015358411
2015358828	2015363018	2015368565	2015374471
2015377818	2015377939	2015381737	2015383152
2015384202	2015384742	2015390083	2015408609
2016200907	2016201212	2016201620	2016201938
2016201943	2016201981	2016203030	2016203101
2016203103	2016203173	2016203455	2016203681
2016203843	2016204271	2016204652	2016204678
2016204740	2016204741	2016204762	2016204769
2016204857	2016204918	2016210682	2016210709
2016211769	2016213717	2016213924	2016213928
2016215158	2016216566	2016216601	2016216668
2016216697	2016216700	2016218191	2016219577
2016219681	2016225956	2016226065	2016228263
2016231493	2016231501	2016231632	2016231641
2016234332	2016238827	2016244296	2016250424
2016253548	2016253586	2016262666	2016262728
2016263655	2016265623	2016266099	2016269451
2016269511	2016272045	2016273847	2016273888
2016273890	2016277574	2016285076	2016285855
2016333710	2016383698	2017200015	2017200029
2017200396	2017200433	2017200527	2017200655
2017200707	2017200811	2017200907	2017201103
2017201184	2017201595	2017201783	2017201856
2017202088	2017202426	2017202996	2017203219
2017203424	2017203476	2017204179	2017204472
2017254880	2018200925		

Innovation Patents

2014101629	2014101636	2014101637	2015101926
2018100376	2018100634	2018100693	2018100849
2018100881	2018100943	2018100957	2018100967
2018100978	2018100979	2018100980	2018100981
2018100982	2018100983	2018100985	2018100986
2018100987	2018100988	2018100989	2018100990
2018100991	2018100992	2018100993	2018100994
2018100996	2018100997		

Revocation

It is hereby notified that the offer by the Patentee **Cook Medical Technologies LLC** to surrender Patent 2015275256 which was advertised in the Official Journal of 21.06.2018 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

Assignments Registered

2001048288	Zensys A/S	The patent has been assigned to Silicon Laboratories Inc.
2002015541	Zensys A/S	The patent has been assigned to Silicon Laboratories Inc.
2005273532	NDS Limited	The patent has been assigned to Acano (UK) Limited
2005296748	Theunissen, Helmut	The patent has been assigned to Theunissen, Sabine

Assignments Registered

2006341726 Georg-August-Universitaet Goettingen Stiftung Oeffentlichen Rechts The patent has been assigned to **IPT Pharma AG**

2007302899 Escola Superior De Biocologia; Patricio De Oliveira Fernandes Inacio, Joana; Moreira Da Costa Franco, Maria The patent has been assigned to **5ENSESINFOOD, S.A.**

2007317200 AGRICULTURE VICTORIA SERVICES PTY LTD; MURRAY GOULBURN CO-OPERATIVE CO. LIMITED The patent has been assigned to **Saputo Dairy Australia Pty Limited; AGRICULTURE VICTORIA SERVICES PTY LTD**

2008204726 LBT Innovations Limited The patent has been assigned to **Autobio Diagnostics Co., Ltd**

2008204727 LBT Innovations Limited The patent has been assigned to **Autobio Diagnostics Co., Ltd**

2008204728 LBT Innovations Limited The patent has been assigned to **Autobio Diagnostics Co., Ltd**

2008204729 LBT Innovations Limited The patent has been assigned to **Autobio Diagnostics Co., Ltd**

2010204379 Huang, Haidong The patent has been assigned to **Yiyuan (Shenzhen) Biotech Limited**

2010220816 Montall Holdings Pty Ltd The patent has been assigned to **PLUSH, Brian**

2010243515 Picote Oy Ltd The patent has been assigned to **Picote Solutions Oy Ltd**

2011259331 euglena Co., Ltd.; Hitachi, Ltd. The patent has been assigned to **euglena Co., Ltd.**

2011341445 MicroVention, Inc. The patent has been assigned to **Terumo Corporation**

2012324220 Toray Industries, Inc.; Hitachi, Ltd. The patent has been assigned to **Hitachi, Ltd.**

2013204721 Agriculture Victoria Services Pty Ltd; Murray Goulburn Co-operative Co. Limited The patent has been assigned to **Saputo Dairy Australia Pty Limited; Agriculture Victoria Services Pty Ltd**

2013204740 Agriculture Victoria Services Pty Ltd; Murray Goulburn Co-operative Co. Limited The patent has been assigned to **Saputo Dairy Australia Pty Limited; Agriculture Victoria Services Pty Ltd**

2013231845 MicroVention, Inc. The patent has been assigned to **Terumo Corporation**

2013265708 Willibald, Artur The patent has been assigned to **PRINOTH GmbH**

2013271545 Alkermes, Inc. The patent has been assigned to **Alkermes Pharma Ireland Limited**

2013327608 Reed, Gary The patent has been assigned to **RTG Scientific, LLC**

2013359960 Energy Distribution Systems Proprietary Ltd. The patent has been assigned to **EMNEVE PTY LIMITED**

2014227218 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014232401 MicroVention, Inc. The patent has been assigned to **Terumo Corporation**

2014358471 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

Assignments Registered

2014382337 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015202806 Montall Holdings Pty Ltd The patent has been assigned to **PLUSH, Brian**

2015268652 Alkermes, Inc. The patent has been assigned to **Alkermes Pharma Ireland Limited**

2015330945 System 7 - Railsupport GmbH The patent has been assigned to **HP3 Real GmbH**

2016100539 D&J INNOVATIONS PTY LTD The patent has been assigned to **D&J INNOVATIONS PTY LTD**

Mortgages Registered - Section 187, Reg. 19

(The name in the parentheses is that of the mortgagee)

1999031856 Mesoblast International Sarl (NQP SPV II, L.P.)

2001010778 Mesoblast International Sarl (NQP SPV II, L.P.)

2001012445 Mesoblast International Sarl (NQP SPV II, L.P.)

2007208504 Mesoblast International Sarl (NQP SPV II, L.P.)

2009200019 Mesoblast International Sarl (NQP SPV II, L.P.)

2009281809 Mesoblast International Sarl (NQP SPV II, L.P.)

2011202952 Mesoblast International Sarl (NQP SPV II, L.P.)

2012205269 Mesoblast International Sarl (NQP SPV II, L.P.)

2012216549 Mesoblast International Sarl (NQP SPV II, L.P.)

2015268673 Mesoblast International Sarl (NQP SPV II, L.P.)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

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.

2011330184 **Chugai Seiyaku Kabushiki Kaisha**

The earliest first regulatory approval date provided by the patentee 23 Feb 2018

For the goods HEMLIBRA emicizumab

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016203564 **Chugai Seiyaku Kabushiki Kaisha**

The earliest first regulatory approval date provided by the patentee 23 Feb 2018

For the goods HEMLIBRA emicizumab

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017201843 **Leo Laboratories Limited**

The earliest first regulatory approval date provided by the patentee 09 Nov 2012

For the goods PICATO ingenol mebutate

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

Address for service : FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

Extensions granted

The following application(s) for Extension of Term have been granted under Section 76.

2017204258 **Ferring International Center SA**

The earliest first regulatory approval date provided by the patentee 31 Mar 2017

For the goods REKOVELLE follitropin delta (rhu)

Extension of Term of patent pursuant to Section 77 expires on 31 Mar 2032

2017204259 **Ferring International Center SA**

The earliest first regulatory approval date provided by the patentee 31 Mar 2017

For the goods REKOVELLE follitropin delta (rhu)

Extension of Term of patent pursuant to Section 77 expires on 31 Mar 2032

Corrigenda

In Vol 29 , No 48 , Page(s) 7304 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Hampton, Mark; Shi, Feng; Selwood, Andrew, Application No. 2014269144, under INID (31) insert 611064; under INID (32) insert the date 24.03.13; under INID (33) insert NZ ; under INID (31) insert 611061; under INID (32) insert the date 24.03.13; under INID (33) insert NZ

In Vol 31 , No 43 , Page(s) 6269 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Baker Hughes Incorporated, Application No. 2016243602, under INID (71) correct the applicant name to Baker Hughes, a GE Company, LLC.

In Vol 32 , No 27 , Page(s) 3939 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Tessenderlo Chemie N.V., Application No. 2017207893, under INID (71) correct the applicant name to Tessenderlo Group N.V./SA

In Vol 32 , No 30 , Page(s) 4293 under the heading **Amendments - Application for Amendments** Under the name Concert Pharmaceuticals, Inc., Application No. 2014235462 correct the date of the statements filed to read 20 and 24 Jul 2018

In Vol 32 , No 30 , Page(s) 4295 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2012** Under the name Taylor Commercial Foodservice Inc., Application No. 2012212659, under INID (71) correct the applicant name to Taylor Commercial Foodservice Inc.

In Vol 32 , No 30 , Page(s) 4332 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name F. Hoffmann-La Roche AG; Hoffmann-La Roche Inc., Application No. 2017235278, under INID (71) remove co-applicant Hoffmann-La Roche Inc.

In Vol 32 , No 30 , Page(s) 4345 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

NeuForm Pharmaceuticals, Inc., Application No. 2016380190, under INID (72) correct the co-inventor to Huang, Chaoran; Cheng, Changfu

In Vol 32 , No 30 , Page(s) 4379 under the heading **Applications Accepted - Name Index** Under the name Baker Hughes Incorporated, Application No. 2016243602, under INID (71) correct the applicant name to Baker Hughes, a GE Company, LLC.

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2014233610	Jelmar, LLC
2014367825	Stella Pharma Corporation; Osaka Prefecture University Public Corporation