



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	3156
Amendments Made	3157
Alteration of Name(s) of Applicant(s)/Patentee(s)	3159

Applications Accepted

Name Index	3229
Numerical Index	3255
IPC Index	3258

Applications with amended filing dates Reg 3.5(A).	3151
--	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired	3152
---	------

Applications Open to Public Inspection

Name Index	3163
Numerical Index	3176
IPC Index	3178

Assignments before Grant, Section 113	3154
---	------

Assignments Registered	3267
------------------------------	------

Certified Innovation Patents

Name Index	3263
Numerical Index	3264
IPC Index	3265

Complete Applications Filed

Name Index	3137
Numerical Index	3147

Corrigenda	3272
------------------	------

Extensions of Term of Standard Patents	3272
Extensions of Time, Section 223	3155
Innovation Patent Applications Filed	
Name Index	3149
Numerical Index	3151
Innovation Patents Open to Public Inspection	
Name Index	3180
Numerical Index	3186
IPC Index	3187
PCT applications which have entered the National Phase	
Name Index	3189
Numerical Index	3220
IPC Index	3223
Patents Granted	3266
Opposition Proceedings	3266
Proceedings under Section 215	3266
Provisional Applications Filed	
Name Index	3132
Numerical Index	3136
Revocation	3266
Specifications Republished	3273

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.

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 29 May 2018 .

(71) AABP Holdings Pty Ltd t/as Bell Marine (21) 2018901963 (22) 01.06.2018 (54) Winch Braking Mechanism	Bobbawobba Limited see CUMMINS, I. (21) 2018901984	(71) Creative Collaboration, Inc (21) 2018901886 (22) 29.05.2018 (54) SnapBanq
(71) ABLE TECH HOLDINGS PTY LTD (21) 2018901962 (22) 01.06.2018 (54) ADAPTIVE INTELLIGENT AIR PURIFICATION SYSTEM	(71) Briody, J. (21) 2018901912 (22) 30.05.2018 (54) A tool assembly and related kit for in-situ borehole orientation	(71) Crown Resorts Limited (21) 2018901924 (22) 30.05.2018 (54) METHOD, SYSTEM AND APPARATUS FOR COMPLIANCE METERING AND REPORTING
(71) ASSA ABLOY New Zealand Limited (21) 2018901913 (22) 30.05.2018 (54) A WINDOW STAY	(71) BUBBLE.GLOBAL PTY. LTD. (21) 2018901908 (22) 29.05.2018 (54) MOBILE DEVICE WITH MOVEMENT SENSOR AND EXERCISE MACHINE WITH FEEDBACK SYSTEM	(71) CUMMINS, I.; Bobbawobba Limited (21) 2018901984 (22) 02.06.2018 (54) WATERDRAGON ATOMIC POLARIZATION OF FLUID AND GASSES
(71) ATKINSON, S. (21) 2018901887 (22) 29.05.2018 (54) Evacuation Status Indication Device	(71) CBSM Mining Services Pty Ltd (21) 2018901967 (22) 01.06.2018 (54) Gyrotory Roller Crusher	(71) Delnorth Pty. Ltd. (21) 2018901943 (22) 31.05.2018 (54) A signage assembly
Australian Nuclear Science and Technology Organisation see Lithium Australia NL (21) 2018901928	(71) Chen, G. (21) 2018901898 (22) 29.05.2018 (54) ROLLER HOOK FOR RETRACTABLE ORCHARD COVER	(71) Dometic Sweden AB (21) 2018901939 (22) 31.05.2018 (54) Air conditioner for a vehicle
Australian Nuclear Science and Technology Organisation see Lithium Australia NL (21) 2018901929	(71) Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children) (21) 2018901931 (22) 31.05.2018 (54) AAV polynucleotides, polypeptides and virions	(71) Egge, P. (21) 2018901956 (22) 31.05.2018 (54) Counter Surveillance Scanning Device and System
(71) Axicom Pty Ltd (21) 2018901976 (22) 01.06.2018 (54) Foundation for tower	(71) Concave Global Pty Ltd (21) 2018901947 (22) 31.05.2018 (54) Adaptable footwear for playing football	(71) ELLWORX PTY. LTD. (21) 2018901937 (22) 31.05.2018 (54) Espresso Maker and Method of Operation
(71) Bate, A. (21) 2018901891 (22) 29.05.2018 (54) Camlock fluid connector	(71) Creative Collaboration, Inc (21) 2018901885 (22) 29.05.2018 (54) Bodyweight Adjustable Neutral Grip (BANG) pull-up bar	(71) FASTBRICK IP PTY LTD (21) 2018901957 (22) 31.05.2018 (54) Automation of High Rise Construction
(71) BELLAMY, D. (21) 2018901917 (22) 30.05.2018 (54) Article dispensing arrangement		(71) Forrest, K. (21) 2018901983 (22) 01.06.2018 (54) Stylish add on pieces, made of different textiles or leather, which can be attached to the original garment to create

Provisional Applications Filed - Name Index cont'd

a new and fresh look. This is achieved with the use of buttons, snap buttons, open end zip, Velcro, magnets or any other possible methods. This pieces could be in a wide range, shapes and colours.:add on collars, sleeves, front piece, upper body piece, buttom piece and so on.

(71) Fulton Hogan Industries Pty Ltd
(21) 2018901945 (22) 31.05.2018
(54) Soil Remediation

(71) Gannon Innovations Pty Ltd
(21) 2018901889 (22) 29.05.2018
(54) Refrigerated cabinet

(71) Graintech Innovation Pty Ltd
(21) 2018901980 (22) 01.06.2018
(54) A cleaning arrangement for a coating apparatus

(71) Gurney, P.; McKail, R.
(21) 2018901959 (22) 31.05.2018
(54) Reinforcing Member and Related Method

Haines, G. see Taylor, G.
(21) 2018901907

(71) Hill, A.
(21) 2018901936 (22) 31.05.2018
(54) A server for serving an itinerary configuration interface

(71) Innogas Pty Ltd
(21) 2018901911 (22) 30.05.2018
(54) ADJUSTABLE BITE BLOCK WITH PASSAGEWAY

(71) iRiccorgharm Pty Ltd
(21) 2018901902 (22) 29.05.2018
(54) Nitroimidazole Formulations

(71) Ivers, P.
(21) 2018901827 (22) 25.05.2018
(54) 'Versatile mounting system'. Capable of securing objects on perspex (also any shape-able material) mounting blocks of any size which have defined shape that is able to move in a lateral direction, while securely held in place in any axis (vertically, horizontal, etc). the system is basically a bespoke rail system with mounting blocks to suit this system.

(71) JODAM PTY LTD
(21) 2018901977 (22) 01.06.2018
(54) Module

(71) Jora Industries Pty Ltd
(21) 2018901926 (22) 30.05.2018
(54) Conduit Holder

(71) Jora Industries Pty Ltd
(21) 2018901927 (22) 30.05.2018
(54) Junction Box Holder

(71) JPH3 Pty Ltd
(21) 2018901925 (22) 30.05.2018
(54) SAFETY APPARATUS FOR A FIFTH WHEEL COUPLING

(71) Kalan, M.
(21) 2018901986 (22) 03.06.2018
(54) A Computer Based Simulation Training Platform

(71) Knauf Plasterboard Pty Limited
(21) 2018901973 (22) 01.06.2018
(54) Improvements in suspended ceilings

(71) Knowles, M.
(21) 2018901896 (22) 29.05.2018
(54) SYSTEM AND METHOD TO ADJUDICATE SPORTS GOAL AND LINE DECISIONS

(71) Konzewitsch, P.
(21) 2018901893 (22) 29.05.2018
(54) Headgear

(71) Kooy, J.
(21) 2018901941 (22) 31.05.2018
(54) Coffee Machine Pads

(71) Lawn, S.
(21) 2018901966 (22) 01.06.2018
(54) Harvester Accessory

(71) Leggi Studios Pty Ltd
(21) 2018901965 (22) 01.06.2018
(54) A game

(71) Lithium Australia NL; Australian Nuclear Science and Technology Organisation
(21) 2018901928 (22) 30.05.2018
(54) Process to produce lithium phosphate

(71) Lithium Australia NL; Australian Nuclear Science and Technology Organisation
(21) 2018901929 (22) 30.05.2018
(54) Process for recovering lithium phosphate and/or lithium sulfate from lithium-bearing silicates

(71) Macey, J.
(21) 2018901899 (22) 29.05.2018
(54) A MATTRESS SHEET

(71) Maksimovic, B.
(21) 2018901969 (22) 01.06.2018
(54) Fire Retardant Material

(71) Mansfield, E.
(21) 2018901909 (22) 30.05.2018
(54) The Original Flapper

(71) Markous, M.
(21) 2018901910 (22) 30.05.2018
(54) Hanger Mini Banner of metal thin sheet Could be hanged anywhere if fit, as a Car rear interior mirror banner Sizes varies but not to block vision.

McKail, R. see Gurney, P.
(21) 2018901959

(71) McWilliams, M.
(21) 2018901895 (22) 29.05.2018
(54) A plant-spraying unit

(71) Metamako General Pty Ltd in its capacity as general partner of Metamako Technology LP
(21) 2018901890 (22) 29.05.2018
(54) Globally Fair Order Aggregation network for Stock Exchange

(71) Metamako General Pty Ltd in its capacity as general partner of Metamako Technology LP
(21) 2018901892 (22) 29.05.2018
(54) VERIFYING MACHINE INSTRUCTION INFORMATION

(71) MGB Rentals Pty Ltd
(21) 2018901920 (22) 30.05.2018
(54) HINGE SYSTEM FOR THE LID OF A WASTE BIN

(71) MGB Rentals Pty Ltd
(21) 2018901921 (22) 30.05.2018
(54) REINFORCED LID FOR A WASTE BIN

(71) Mogo Holdings Pty Ltd
(21) 2018901938 (22) 31.05.2018
(54) AN IMPROVED APPARATUS AND METHOD FOR FACILITATING AC-COUNT MANAGEMENT

(71) Mogo Holdings Pty Ltd
(21) 2018901940 (22) 31.05.2018
(54) AN IMPROVED APPARATUS AND METHOD FOR FACILITATING AC-COUNT MANAGEMENT

Provisional Applications Filed - Name Index cont'd

<hr/> <p>(71) Monash University (21) 2018901888 (22) 29.05.2018 (54) A surgical system</p> <hr/> <p>(71) Monash University (21) 2018901972 (22) 01.06.2018 (54) STABLE PROTEIN LIGANDS AS ANTI-INFECTIVE AGENTS</p> <hr/> <p>(71) Monash University (21) 2018901974 (22) 01.06.2018 (54) CXCR1 antibodies</p> <hr/> <p>(71) Monash University; Peter MacCallum Cancer Centre (21) 2018901979 (22) 01.06.2018 (54) Methods of activating cells</p> <hr/> <p>(71) Neuroscience Research Australia (NeuRA) (21) 2018901953 (22) 31.05.2018 (54) Systems, devices and methods for the treatment of oral and pharyngeal disorders</p> <hr/> <p>(71) Newsouth Innovations Pty Ltd (21) 2018901960 (22) 31.05.2018 (54) A method of facilitating control of electric motors</p> <hr/> <p>(71) Newsouth Innovations Pty Ltd (21) 2018901961 (22) 31.05.2018 (54) A MOTOR, STATOR AND METHOD FOR DESIGN AND OPTIMISATION</p> <hr/> <p>Northern Sydney Local Health District see The University of Sydney (21) 2018901971</p> <hr/> <p>(71) Oakmoore Pty Ltd (21) 2018901949 (22) 31.05.2018 (54) SLAT ASSEMBLY</p> <hr/> <p>(71) Oakmoore Pty Ltd (21) 2018901950 (22) 31.05.2018 (54) DRIVE CHAIN ELEMENT</p> <hr/> <p>(71) Oakmoore Pty Ltd (21) 2018901951 (22) 31.05.2018 (54) DRIVE SYSTEM</p> <hr/> <p>(71) Oakmoore Pty Ltd (21) 2018901952 (22) 31.05.2018 (54) A SIDE RAIL</p> <hr/>	<p>(71) Oakmoore Pty Ltd (21) 2018901954 (22) 31.05.2018 (54) A SIDE RAIL</p> <hr/> <p>(71) Oakmoore Pty Ltd (21) 2018901955 (22) 31.05.2018 (54) LOCK SYSTEM FOR A ROLL COVER</p> <hr/> <p>(71) Onsite Energy Solutions Technologies Pty Ltd (21) 2018901901 (22) 29.05.2018 (54) ELECTRICITY SUPPLY NETWORK AND METHOD OF OPERATION</p> <hr/> <p>(71) Pacific Hotels Asset Solutions Pty Ltd (21) 2018901932 (22) 31.05.2018 (54) A Single Use Container</p> <hr/> <p>(71) Palmaya Pty Ltd (21) 2018901915 (22) 30.05.2018 (54) Fluid Coupling</p> <hr/> <p>Peter MacCallum Cancer Centre see Monash University (21) 2018901979</p> <hr/> <p>(71) Prodrone Designs Pty Ltd (21) 2018901970 (22) 01.06.2018 (54) LOUVRE DRIVE ARRANGEMENT</p> <hr/> <p>(71) R&P Developments Pty Ltd (21) 2018901906 (22) 29.05.2018 (54) Power Tool with a Display</p> <hr/> <p>(71) Remarkable Media Pty Ltd (21) 2018901922 (22) 30.05.2018 (54) Visual display</p> <hr/> <p>(71) Remarkable Media Pty Ltd (21) 2018901930 (22) 30.05.2018 (54) Visual display</p> <hr/> <p>(71) RESMED LIMITED (21) 2018901975 (22) 01.06.2018 (54) Headgear</p> <hr/> <p>(71) Revolution Buy Pty Ltd (21) 2018901948 (22) 31.05.2018 (54) System</p> <hr/> <p>(71) Roofus Tools Pty Ltd (21) 2018901894 (22) 29.05.2018 (54) Micro-Adjustment of Moulded Components</p> <hr/>	<p>(71) Royal Melbourne Institute of Technology (21) 2018901918 (22) 30.05.2018 (54) A pyrolysis reaction system and method of pyrolysing an organic feed</p> <hr/> <p>(71) SAS Systems Australia Pty Ltd (21) 2018901978 (22) 01.06.2018 (54) METHOD AND APPARATUS FOR ATTACHING EXTRUDED MEMBERS</p> <hr/> <p>(71) silva, c. (21) 2018901914 (22) 30.05.2018 (54) UIC online alcohol/item purchase and dispenser/drone pick up and delivery</p> <hr/> <p>(71) SJ & TJ people construction & maintenance p/l (21) 2018901905 (22) 29.05.2018 (54) Development of procedure, systems and methods using physical component modifications and changes to all suspension components on 4 wheel drive and All wheel drive light passenger vehicles to increase vehicle height from standard manufacturers specifications to an increase of up to 250 millimetres and comply to Australian Roadworthiness Requirements.</p> <hr/> <p>(71) Stehle, J. (21) 2018901968 (22) 01.06.2018 (54) VOID FORMER</p> <hr/> <p>(71) Stoked Stash Pty Ltd (21) 2018901942 (22) 31.05.2018 (54) Storage Container</p> <hr/> <p>(71) Sumitomo Chemical Australia Pty Ltd (21) 2018901935 (22) 31.05.2018 (54) Herbicidal composition</p> <hr/> <p>(71) Super Loci Pty Ltd (21) 2018901916 (22) 30.05.2018 (54) Method and system for traffic and movement analysis</p> <hr/> <p>(71) Taylor, G.; Haines, G. (21) 2018901907 (22) 29.05.2018 (54) HT Electric Wind is an innovative use of a liner generator coupled to a windmill to produce electric power for various uses, including driving a submersible pump, charging batteries of various types and powering ancillary equipment and devices.</p> <hr/> <p>(71) The Flinders University of South Australia (21) 2018901900 (22) 29.05.2018 (54) METHOD FOR ENHANCING EMBRYO IMPLANTATION</p>
---	--	--

Provisional Applications Filed - Name Index cont'd

The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children) see Children's Medical Research Institute
(21) 2018901931

(71) The University of Queensland
(21) 2018901933 **(22)** 31.05.2018
(54) CORE-SHELL POLYMER NANO-PARTICLE

The University of Queensland see The University of Sydney
(21) 2018901944

(71) The University of Sydney
(21) 2018901919 **(22)** 30.05.2018
(54) Microneedle arrays and uses thereof

(71) The University of Sydney; The University of Queensland
(21) 2018901944 **(22)** 31.05.2018
(54) Analgesics and Methods of Use Thereof

(71) The University of Sydney; Northern Sydney Local Health District
(21) 2018901971 **(22)** 01.06.2018
(54) Compositions and treatments

(71) The University of Western Australia
(21) 2018901958 **(22)** 31.05.2018
(54) Method for the treatment of metal-containing materials

(71) THE UNIVERSITY OF WESTERN AUSTRALIA
(21) 2018901981 **(22)** 01.06.2018
(54) A METHOD AND DEVICE FOR EVALUATING A MECHANICAL PROPERTY OF BIOLOGICAL TISSUE OR A BIOLOGICAL MATERIAL

(71) Till Payments Pty Ltd
(21) 2018901897 **(22)** 29.05.2018
(54) PAYMENT PROCESSING SYSTEM AND METHOD

(71) University of South Australia
(21) 2018901923 **(22)** 30.05.2018
(54) DEVICES AND METHODS FOR COLLECTING AND STORING FLUID SAMPLES FOR ANALYSIS

(71) UNIVERSITY OF TASMANIA
(21) 2018901934 **(22)** 31.05.2018
(54) SORPTION DEVICE

(71) WILDMANN GROUP PTY LTD
(21) 2018901982 **(22)** 01.06.2018
(54) Maximising national economic and social utility

(71) Wilkinson, R.
(21) 2018901904 **(22)** 29.05.2018
(54) PROBIOTIC AND PREBIOTIC BASED ALCOHOLIC BEVERAGES

(71) XRF Scientific Limited
(21) 2018901903 **(22)** 29.05.2018
(54) Burner

(71) Yeomans, A.
(21) 2018901964 **(22)** 01.06.2018
(54) SOLAR ENERGY CONCENTRATORS

(71) Zhik Pty Ltd
(21) 2018901946 **(22)** 31.05.2018
(54) Water repellent fibrous substrate

Numerical Index

2018901827	Ivers, P.	2018901944	The University of Sydney; The University of Queensland
2018901885	Creative Collaboration, Inc		
2018901886	Creative Collaboration, Inc	2018901945	Fulton Hogan Industries Pty Ltd
2018901887	ATKINSON, S.	2018901946	Zhik Pty Ltd
2018901888	Monash University	2018901947	Concave Global Pty Ltd
2018901889	Gannon Innovations Pty Ltd	2018901948	Revolution Buy Pty Ltd
2018901890	Metamako General Pty Ltd in its capacity as general partner of Metamako Technology LP	2018901949	Oakmoore Pty Ltd
		2018901950	Oakmoore Pty Ltd
2018901891	Bate, A.	2018901951	Oakmoore Pty Ltd
2018901892	Metamako General Pty Ltd in its capacity as general partner of Metamako Technology LP	2018901952	Oakmoore Pty Ltd
		2018901953	Neuroscience Research Australia (NeuRA)
2018901893	Konzewitsch, P.	2018901954	Oakmoore Pty Ltd
2018901894	Roofus Tools Pty Ltd	2018901955	Oakmoore Pty Ltd
2018901895	McWilliams, M.	2018901956	Edge, P.
2018901896	Knowles, M.	2018901957	FASTBRICK IP PTY LTD
2018901897	Till Payments Pty Ltd	2018901958	The University of Western Australia
2018901898	Chen, G.	2018901959	Gurney, P.; McKail, R.
2018901899	Macey, J.	2018901960	Newsouth Innovations Pty Ltd
2018901900	The Flinders University of South Australia	2018901961	Newsouth Innovations Pty Ltd
2018901901	Onsite Energy Solutions Technologies Pty Ltd	2018901962	ABLE TECH HOLDINGS PTY LTD
2018901902	iRiccorgpharm Pty Ltd	2018901963	AABP Holdings Pty Ltd t/as Bell Marine
2018901903	XRF Scientific Limited	2018901964	Yeomans, A.
2018901904	Wilkinson, R.	2018901965	Leggi Studios Pty Ltd
2018901905	SJ & TJ people construction & maintenance p/l	2018901966	Lawn, S.
2018901906	R&P Developments Pty Ltd	2018901967	CBSM Mining Services Pty Ltd
2018901907	Taylor, G.; Haines, G.	2018901968	Stehle, J.
2018901908	BUBBLE.GLOBAL PTY. LTD.	2018901969	Maksimovic, B.
2018901909	Mansfield, E.	2018901970	Prodrome Designs Pty Ltd
2018901910	Markous, M.	2018901971	The University of Sydney; Northern Sydney Local Health District
2018901911	Innovgas Pty Ltd		
2018901912	Briody, J.	2018901972	Monash University
2018901913	ASSA ABLOY New Zealand Limited	2018901973	Knauf Plasterboard Pty Limited
2018901914	silva, c.	2018901974	Monash University
2018901915	Palmaya Pty Ltd	2018901975	RESMED LIMITED
2018901916	Super Loci Pty Ltd	2018901976	Axicom Pty Ltd
2018901917	BELLAMY, D.	2018901977	JODAM PTY LTD
2018901918	Royal Melbourne Institute of Technology	2018901978	SAS Systems Australia Pty Ltd
2018901919	The University of Sydney	2018901979	Monash University; Peter MacCallum Cancer Centre
2018901920	MGB Rentals Pty Ltd	2018901980	Graintech Innovation Pty Ltd
2018901921	MGB Rentals Pty Ltd	2018901981	THE UNIVERSITY OF WESTERN AUSTRALIA
2018901922	Remarkable Media Pty Ltd	2018901982	WILDMANN GROUP PTY LTD
2018901923	University of South Australia	2018901983	Forrest, K.
2018901924	Crown Resorts Limited	2018901984	CUMMINS, I.; Bobbawobba Limited
2018901925	JPH3 Pty Ltd	2018901986	Kalan, M.
2018901926	Jora Industries Pty Ltd		
2018901927	Jora Industries Pty Ltd		
2018901928	Lithium Australia NL; Australian Nuclear Science and Technology Organisation		
2018901929	Lithium Australia NL; Australian Nuclear Science and Technology Organisation		
2018901930	Remarkable Media Pty Ltd		
2018901931	Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children)		
2018901932	Pacific Hotels Asset Solutions Pty Ltd		
2018901933	The University of Queensland		
2018901934	UNIVERSITY OF TASMANIA		
2018901935	Sumitomo Chemical Australia Pty Ltd		
2018901936	Hill, A.		
2018901937	ELLWORX PTY. LTD.		
2018901938	Mogo Holdings Pty Ltd		
2018901939	Dometic Sweden AB		
2018901940	Mogo Holdings Pty Ltd		
2018901941	Kooy, J.		
2018901942	Stoked Stash Pty Ltd		
2018901943	Delnorth Pty. Ltd.		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 29 May 2018 .

. (*) Title not in Roman characters

. (**) Title not given

<p>(71) ABB Schweiz AG (21) 2018203867 (22) 01.06.2018 (54) Method for operating inverter and inverter arrangement (31) 17174742.1 (32) 07.06.17 (33) EP</p>	<p>chemistries and methods for their preparation and use (62) 2013358892</p>	<p>(54) Method for manufacturing a railway track support, associated railway track support and railway installation (31) 17 54867 (32) 01.06.17 (33) FR</p>
<p>(71) AbbVie Inc. (21) 2018203810 (22) 30.05.2018 (54) Isolation and purification of antibodies using Protein A affinity chromatography (62) 2016222301</p>	<p>(71) AeroVironment, Inc. (21) 2018203707 (22) 25.05.2018 (54) Dynamic transmission control for a wireless network (62) 2016203891</p>	<p>(71) Altronic Distributors Pty Ltd (21) 2018203808 (22) 30.05.2018 (54) Shroud and Speaker Assembly (31) 2017902053 (32) 30.05.17 (33) AU</p>
<p>(71) AbbVie Inc. (21) 2018203833 (22) 31.05.2018 (54) Tetracyclic bromodomain inhibitors (62) 2014231563</p>	<p>(71) Alios BioPharma, Inc. (21) 2018203695 (22) 25.05.2018 (54) Substituted nucleosides, nucleotides and analogs thereof (62) 2013361193</p>	<p>(71) Altus NZ Limited (21) 2018203834 (22) 31.05.2018 (54) CLOSURE FRAMING SYSTEM (62) 2013273796</p>
<p>(71) Ab Initio Technology LLC (21) 2018203641 (22) 23.05.2018 (54) CONTROLLING TASKS PERFORMED BY A COMPUTING SYSTEM (62) 2014257132</p>	<p>(71) Allergan, Inc. (21) 2018203672 (22) 24.05.2018 (54) Implantable medical devices (62) 2014308724</p>	<p>(71) Amazon Technologies, Inc. (21) 2018203702 (22) 25.05.2018 (54) PRIVATE ALIAS ENDPOINTS FOR ISOLATED VIRTUAL NETWORKS (62) 2015317394</p>
<p>(71) Ab Initio Technology LLC (21) 2018203660 (22) 24.05.2018 (54) EDITING AND COMPILING BUSINESS RULES (62) 2016213909</p>	<p>(71) Allergan, Inc. (21) 2018203719 (22) 28.05.2018 (54) Use of agonists of formyl peptide receptor 2 for treating ocular inflammatory diseases (62) 2014225992</p>	<p>(71) Ambrx, Inc. (21) 2018203639 (22) 23.05.2018 (54) Compositions containing, methods involving, and uses of non-natural amino acid linked dolastatin derivatives (62) 2016204454</p>
<p>(71) ABLE DEFENCE LAWYERS PTY LIMITED (21) 2018203635 (22) 23.05.2018 (54) Law Quote 2GO comes under the 2GO franchise, it is a website designed to allow for a simplified internet process for people to obtain legal quotes for a range of fixed and non-fixed fee legal services from law firms.</p>	<p>(71) Allergan, Inc. (21) 2018203825 (22) 31.05.2018 (54) Cyclosporin compositions (62) 2016203191</p>	<p>(71) Anchor Wall Systems, Inc. (21) 2018203866 (22) 01.06.2018 (54) Building Block (62) 2014265560</p>
<p>(71) Acceleron Pharma Inc. (21) 2018203887 (22) 01.06.2018 (54) ActRIIB proteins and variants and uses therefore relating to utrophin induction for muscular dystrophy therapy (62) 2016204287</p>	<p>(71) Allergan Industrie, SAS (21) 2018203692 (22) 25.05.2018 (54) Hyaluronic acid formulation containing pyruvate (62) 2012385702</p>	<p>(71) Angel Playing Cards Co., Ltd. (21) 2018203865 (22) 31.05.2018 (54) CARD GAME MONITORING SYSTEM (62) 2015207326</p>
<p>(71) Aduro Biotech, Inc. (21) 2018203682 (22) 25.05.2018 (54) Compositions comprising cyclic purine dinucleotides having defined stereo-</p>	<p>(71) ALSTOM Transport Technologies (21) 2018203788 (22) 30.05.2018 (54) Switching machine for a railroad (31) 17305682.1 (32) 08.06.17 (33) EP</p>	<p>(71) Antecip Bioventures II LLC (21) 2018203638 (22) 23.05.2018 (54) COMPOSITIONS AND METHODS COMPRISING BUPROPION OR RELATED COMPOUNDS AND DEXTROMETHORPHAN (62) 2014346807</p>
<p>(71) Aduro Biotech, Inc. (21) 2018203682 (22) 25.05.2018 (54) Compositions comprising cyclic purine dinucleotides having defined stereo-</p>	<p>(71) ALSTOM Transport Technologies (21) 2018203796 (22) 30.05.2018 (54) A railway vehicle having an optimized electricity distribution network (31) 17 54815 (32) 31.05.17 (33) FR</p>	<p>(71) Anticimex Innovation Centre A/S (21) 2018203883 (22) 01.06.2018 (54) A trap (62) 2014359825</p>
<p>(71) ALSTOM Transport Technologies (21) 2018203870 (22) 01.06.2018</p>	<p>(71) ALSTOM Transport Technologies (21) 2018203870 (22) 01.06.2018</p>	<p>(71) ALSTOM Transport Technologies (21) 2018203870 (22) 01.06.2018</p>

Complete Applications Filed - Name Index cont'd

(71) Apple Inc. (21) 2018203631 (22) 23.05.2018 (54) Utilizing a social network account to provide additional functionality to a gaming network account (62) 2016219690	(71) Aristocrat Technologies Australia Pty Limited (21) 2018203712 (22) 25.05.2018 (54) Lock Zone (31) 15/627,162 (32) 19.06.17 (33) US	(71) Baker Hughes, a GE company, LLC (21) 2018203740 (22) 28.05.2018 (54) Chemical inhibition of pitting corrosion in methanolic solutions containing an organic halide (62) 2014340476
(71) Apple Inc. (21) 2018203722 (22) 28.05.2018 (54) Force determination employing sheet sensor and capacitive array (62) 2015217268	(71) Aristocrat Technologies Australia Pty Limited (21) 2018203786 (22) 30.05.2018 (54) Tournament game (62) 2016203321	(71) BASF Agrochemical Products B.V. (21) 2018203758 (22) 29.05.2018 (54) Insecticidal active mixtures comprising carboxamide compound (62) 2014336135
(71) Apple Inc. (21) 2018203732 (22) 28.05.2018 (54) Embedded authentication systems in an electronic device (62) 2016203896	(71) Aristocrat Technologies Australia Pty Limited (21) 2018203818 (22) 31.05.2018 (54) GAMING SYSTEM, GAME CONTROLLER AND METHOD OF GAMING (62) 2016204966	(71) BASF Agrochemical Products B.V. (21) 2018203759 (22) 29.05.2018 (54) Agricultural mixtures comprising carboxamide compound (62) 2014336138
(71) Apple Inc. (21) 2018203847 (22) 31.05.2018 (54) Systems and methods for multitasking on an electronic device with a touch-sensitive display (62) 2015274341	(71) Aristocrat Technologies Australia Pty Limited (21) 2018203839 (22) 31.05.2018 (54) Tournament Gaming System and Method (62) 2016204577	(71) BASF Agrochemical Products B.V. (21) 2018203760 (22) 29.05.2018 (54) Use of pesticidal active carboxamide derivative in soil and seed application and treatment methods (62) 2014336140
(71) Arbutus Biopharma Corporation (21) 2018203830 (22) 31.05.2018 (54) TARGETING LIPIDS (62) 2016247059	(71) Aristocrat Technologies Australia Pty Limited (21) 2018203902 (22) 01.06.2018 (54) MULTIGAME SELECTION (62) 2016204244	Baxalta GmbH see Baxalta Incorporated (21) 2018203665
(71) Ardelyx, Inc. (21) 2018203754 (22) 29.05.2018 (54) COMPOUNDS AND METHODS FOR INHIBITING NHE-MEDIATED ANTI-PORT IN THE TREATMENT OF DISORDERS ASSOCIATED WITH FLUID RETENTION OR SALT OVERLOAD AND GASTROINTESTINAL TRACT DISORDERS (62) 2016225876	(71) Arla Foods Amba (21) 2018203681 (22) 24.05.2018 (54) Dough And Bread Improver (62) 2015245667	(71) Baxalta Incorporated; Baxalta GmbH (21) 2018203665 (22) 24.05.2018 (54) SUBCUTANEOUS ADMINISTRATION OF ADAMTS13 (62) 2016231547
(71) Aristocrat Technologies Australia Pty Limited (21) 2018203636 (22) 23.05.2018 (54) A GAMING MANAGEMENT SYSTEM AND GAMING MANAGEMENT METHOD (62) 2016203872	(71) ASSA ABLOY New Zealand Limited (21) 2018203798 (22) 30.05.2018 (54) A WINDOW STAY	(71) Bayer HealthCare LLC (21) 2018203753 (22) 29.05.2018 (54) Monoclonal antibodies against tissue factor pathway inhibitor (TFPI) (62) 2016201230
(71) Aristocrat Technologies Australia Pty Limited (21) 2018203699 (22) 25.05.2018 (54) A gaming machine that changes a displayed view of symbols (62) 2016204036	(71) Austin Engineering Ltd (21) 2018203791 (22) 30.05.2018 (54) ARTICLE HANDLER (31) 2017902122 (32) 05.06.17 (33) AU	(71) Bayer HealthCare LLC (21) 2018203857 (22) 31.05.2018 (54) Single-use disposable set connector (62) 2015204608
(71) Aristocrat Technologies Australia Pty Limited (21) 2018203700 (22) 25.05.2018 (54) Improved Player Tracking Module System and Method (62) 2016204014	(71) Australian Frozen Foods Pty Ltd (21) 2018203674 (22) 24.05.2018 (54) Internal combustion engine (62) PCT/AU2017/051197	(71) Beyond Architectural Pty Ltd (21) 2018203647 (22) 23.05.2018 (54) Frameless Glass Fencing Component (62) 2018203498
(71) Aristocrat Technologies Australia Pty Limited (21) 2018203704 (22) 25.05.2018 (54) A treadmill safety guard. A guard that creates a protective barrier at the rear end of the treadmill to stop a person, animal, limb or baby coming into contact with the spinning belt of the treadmill and sustaining injury. (31) 2017901625 (32) 04.05.17 (33) AU	(71) Avalon Fitness Pty Limited (21) 2018203704 (22) 25.05.2018 (54) A treadmill safety guard. A guard that creates a protective barrier at the rear end of the treadmill to stop a person, animal, limb or baby coming into contact with the spinning belt of the treadmill and sustaining injury. (31) 2017901625 (32) 04.05.17 (33) AU	(71) BGC Partners, Inc. (21) 2018203860 (22) 31.05.2018 (54) SYSTEMS AND METHODS FOR MAINTAINING ANONYMITY IN A GAMING OR OTHER ENVIRONMENT (62) 2016203939

Complete Applications Filed - Name Index cont'd

(71) Biogen MA Inc.
(21) 2018203688 (22) 25.05.2018
(54) Combination Therapies and Uses for Treatment of Demyelinating Disorders
(62) 2013329421

(71) BioMarin Technologies B.V.
(21) 2018203832 (22) 31.05.2018
(54) RNA modulating oligonucleotides with improved characteristics for the treatment of Duchenne and Becker muscular dystrophy
(62) 2013212758

(71) Biosense Webster (Israel) Ltd.
(21) 2018203827 (22) 31.05.2018
(54) REAL-TIME PREDICTION OF STEAM-POP EVENTS DURING ABLATION
(62) 2014203530

(71) Biosense Webster (Israel) Ltd.
(21) 2018203828 (22) 31.05.2018
(54) REAL-TIME PREDICTION OF STEAM-POP EVENTS DURING ABLATION
(62) 2014203530

(71) Biosense Webster (Israel) Ltd.
(21) 2018203829 (22) 31.05.2018
(54) REAL-TIME PREDICTION OF STEAM-POP EVENTS DURING ABLATION
(62) 2014203530

(71) Biosense Webster (Israel) Ltd.
(21) 2018203836 (22) 31.05.2018
(54) ULTRASOUND TRANSDUCERS ON PREDETERMINED RADII OF BALLOON CATHETER
(31) 15/637,191 (32) 29.06.17 (33) US

(71) Bluebird Bio, Inc.
(21) 2018203687 (22) 25.05.2018
(54) Improved methods for manufacturing adoptive cell therapies
(62) 2015249376

(71) Brien Holden Vision Institute
(21) 2018203697 (22) 25.05.2018
(54) Contact lens stabilisation
(62) 2014218324

(71) Broadridge Financial Solutions, Inc.
(21) 2018203718 (22) 28.05.2018
(54) DATABASE-CENTERED COMPUTER NETWORK SYSTEMS AND COMPUTER-IMPLEMENTED METHODS FOR CRYPTOGRAPHICALLY-SECURED DISTRIBUTED DATA MANAGEMENT
(31) 15/808,714 (32) 09.11.17 (33) US

(71) Burfitt, A.
(21) 2018203910 (22) 02.06.2018

(54) The Dressage Area Maker Announcer (DAMA) is a computer controlled device that will Announce Dressage Arena Markers as horse and rider ride around Dressage Arenas. It has been designed with the purpose to assist in the training of Disabled riders while riding around a Dressage Arena. It is fitted with a speaker to announce Marker letters and a strobe light
(31) 2017901498 (32) 24.04.17 (33) AU

(71) Canon Kabushiki Kaisha
(21) 2018203774 (22) 29.05.2018
(54) Long term action agent selection

(71) Canon Kabushiki Kaisha
(21) 2018203893 (22) 01.06.2018
(54) Method, apparatus and system for encoding and decoding a transformed block of video samples

(71) CareFusion 303, Inc.
(21) 2018203855 (22) 31.05.2018
(54) Closed-system catheter assembly
(62) 2013341542

(71) Carl Zeiss Vision International GmbH
(21) 2018203646 (22) 23.05.2018
(54) METHOD FOR DESIGNING A LENS SHAPE AND SPECTACLE LENS
(62) 2016358589

(71) CELLAROUGE PTY LTD
(21) 2018203677 (22) 24.05.2018
(54) MODIFIED POLYPHENOL COMPOSITIONS
(62) 2012394377

Centre Hospitalier Regional Universitaire de Montpellier see VIB VZW
(21) 2018203868

Centre National de la Recherche Scientifique see VIB VZW
(21) 2018203868

(71) Chill Gaming Pty Ltd
(21) 2018203851 (22) 31.05.2018
(54) Gaming method, system and machine comprising multiple games
(62) 2017203515

Chugai Seiyaku Kabushiki Kaisha see F. Hoffmann-La Roche AG
(21) 2018203733

Colas see Commissariat A L'energie Atomique Et Aux Energies Alternatives,
(21) 2018203648

(71) Colgate-Palmolive Company
(21) 2018203726 (22) 28.05.2018
(54) ORAL CARE IMPLEMENT
(62) 2014414807

(71) Commissariat A L'energie Atomique Et Aux Energies Alternatives,; Colas
(21) 2018203648 (22) 23.05.2018
(54) Photovoltaic Structure For A Roadway
(62) 2014217512

(71) Commonwealth Scientific and Industrial Research Organisation; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.; The State of Queensland, Department of Agriculture, Fisheries and Forestry
(21) 2018203773 (22) 29.05.2018
(54) Paramyxovirus and methods of use
(62) 2013286866

(71) Compac Technologies Limited
(21) 2018203723 (22) 28.05.2018
(54) TIPPING ACTUATOR FOR A CONVEYOR SYSTEM
(62) 2017219042

(71) Corning Optical Communications LLC
(21) 2018203804 (22) 30.05.2018
(54) FIBER OPTIC CABLE ASSEMBLY
(62) 2014216530

(71) CRAYOLA LLC
(21) 2018203766 (22) 29.05.2018
(54) Color development writing compositions and writing instruments
(31) 62/555,922 (32) 08.09.17 (33) US

(71) DAIP PTY. LTD.
(21) 2018203861 (22) 31.05.2018
(54) TAILGATE LOCKING DEVICES

Daskalou, N. see Parthimos, G.
(21) 2018203904

(71) DataLase Ltd.
(21) 2018203741 (22) 28.05.2018
(54) INK FOR LASER IMAGING
(62) 2014298204

(71) Decision Sciences International Corporation
(21) 2018203785 (22) 30.05.2018
(54) SPREAD SPECTRUM CODED WAVEFORMS IN ULTRASOUND IMAGING
(62) 2017268559

(71) Deere & Company
(21) 2018203764 (22) 29.05.2018

Complete Applications Filed - Name Index cont'd

(54) Combine harvester control interface for operator and/or remote user
(31) 15/626,967 **(32)** 19.06.17 **(33)** US
 15/983,456 18.05.18 US

(71) Depuy Mitek, LLC
(21) 2018203824 **(22)** 31.05.2018
(54) SYSTEMS, DEVICES, AND METHODS FOR SECURING TISSUE USING HARD ANCHORS
(62) 2013231050

(71) Depuy Mitek, LLC
(21) 2018203826 **(22)** 31.05.2018
(54) SELF-CINCHING SUTURE ANCHORS, SYSTEMS AND METHODS
(62) 2013231048

(71) Depuy Mitek, LLC
(21) 2018203869 **(22)** 01.06.2018
(54) SUTURE LEADER
(62) 2013231049

(71) Derivative Tecnology, LLC
(21) 2018203906 **(22)** 02.06.2018
(54) Adaptive security-framework driven, self-organizing, context-aware method for information security governance

(71) Dexcom, Inc.
(21) 2018203792 **(22)** 30.05.2018
(54) Sensors for continuous analyte monitoring, and related methods
(62) 2015244292

(71) Dexcom, Inc.
(21) 2018203894 **(22)** 01.06.2018
(54) Systems and methods for leveraging smartphone features in continuous glucose monitoring
(62) 2015268596

(71) DIGIRODEO S.A.
(21) 2018203897 **(22)** 01.06.2018
(54) Injecting gun for the treatment of animals with driven built-in counter
(31) P170101488 **(32)** 01.06.17 **(33)** AR

(71) Dolby Laboratories Licensing Corporation
(21) 2018203734 **(22)** 28.05.2018
(54) System and Method for Adaptive Audio Signal Generation, Coding and Rendering
(62) 2016202227

(71) Dolby Laboratories Licensing Corporation
(21) 2018203746 **(22)** 29.05.2018

(54) Generating binaural audio in response to multi-channel audio using at least one feedback delay network
(62) 2014374182

(71) Dolby Laboratories Licensing Corporation
(21) 2018203757 **(22)** 29.05.2018
(54) System for 3D Image Projections and Viewing
(62) 2016200895

(71) DOVER BMCS ACQUISITION CORPORATION
(21) 2018203878 **(22)** 01.06.2018
(54) ROTATIONAL DRILL BITS AND DRILLING APPARATUSES INCLUDING THE SAME
(62) 2016200380

(71) Duke University; Los Alamos National Security, LLC; The Trustees of the University of Pennsylvania; Trustees of Boston University; The Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services; The Board of Trustees of the Leland Stanford Junior University
(21) 2018203805 **(22)** 30.05.2018
(54) Antibody Evolution Immunogens
(62) 2013316100

(71) Edward Lifesciences CardiAQ LLC
(21) 2018203853 **(22)** 31.05.2018
(54) Actively controllable stent, stent graft, heart valve and method of controlling same
(62) 2014265302

(71) Electrocore, LLC
(21) 2018203793 **(22)** 30.05.2018
(54) Non-invasive vagal nerve stimulation to treat disorders
(62) 2013312785

(71) Electrolux Appliances Aktiebolag
(21) 2018203683 **(22)** 25.05.2018
(54) METHOD OF OPERATING A HEAT PUMP LAUNDRY DRYER OR HEAT PUMP WASHING MACHINE HAVING DRYING FUNCTION
(31) 17180174.9 **(32)** 07.07.17 **(33)** EP

(71) Endece, LLC
(21) 2018203658 **(22)** 24.05.2018
(54) 6-SUBSTITUTED ESTRADIOL DERIVATIVES AND METHODS OF USE
(62) 2016238850

(71) ENDURO TAGS PTY LTD
(21) 2018203668 **(22)** 24.05.2018

(54) AN ANIMAL TAG INCLUDING A TRANSPONDER CASING HOUSED IN A CARTRIDGE
(62) 2013296147

(71) Equinix, Inc.
(21) 2018203686 **(22)** 25.05.2018
(54) Active panel demarcation
(62) 2016264125

(71) Eth Zürich
(21) 2018203875 **(22)** 01.06.2018
(54) NANOCOMPOSITE MATERIALS COMPRISING CATIONIC NANOPARTICLES AND ANIONIC POLYMERS USEFUL IN METHODS FOR 3D PRINTING
(31) PCT/ **(32)** 27.06.17 **(33)** IB
 IB2017/053845

(71) Evonik Corporation
(21) 2018203710 **(22)** 25.05.2018
(54) Drying methods for tuning microparticle properties
(62) 2012393962

(71) Ewing, G.
(21) 2018203779 **(22)** 30.05.2018
(54) Pet insurance extras

(71) F. Hoffmann-La Roche AG; Chugai Seiyaku Kabushiki Kaisha
(21) 2018203733 **(22)** 28.05.2018
(54) Method for the production of a glycosylated immunoglobulin
(62) 2016210748

(71) Facebook, Inc.
(21) 2018203772 **(22)** 29.05.2018
(54) Multi-factor location verification
(62) 2014235429

(71) FAM. AG Holding APS
(21) 2018203903 **(22)** 01.06.2018
(54) Ground foundation element
(62) 2014243064

(71) FIORENZATO M.C. SRL
(21) 2018203690 **(22)** 25.05.2018
(54) COFFEE GRINDER-DOSER APPARATUS WITH INDEPENDENT FORK AND WEIGHING DEVICE WITH FEEDBACK
(31) 102017000059436 **(32)** 31.05.17 **(33)** IT

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2018203837 **(22)** 31.05.2018
(54) SURGICAL HUMIDIFIER CONTROL
(62) 2012216775

Complete Applications Filed - Name Index cont'd

(71) FORD, S.
(21) 2018203654 (22) 23.05.2018
(54) A PREFABRICATED WALL STRUCTURE
(31) 2017902009 (32) 26.05.17 (33) AU

(71) Foundation Medicine, Inc.
(21) 2018203650 (22) 23.05.2018
(54) Novel NTRK1 fusion molecules and uses thereof
(62) 2013337277

(71) Foundation Medicine, Inc.
(21) 2018203653 (22) 23.05.2018
(54) Novel fusion molecules and uses thereof
(62) 2013337264

(71) Foundation Medicine, Inc.
(21) 2018203684 (22) 25.05.2018
(54) Optimization of multigene analysis of tumor samples
(62) 2018201701

(71) Fry, R.
(21) 2018203816 (22) 31.05.2018
(54) IMPROVEMENTS IN AND RELATING TO SURFBOARDS
(31) 732396 (32) 31.05.17 (33) NZ

(71) GENENTECH, INC.
(21) 2018203727 (22) 28.05.2018
(54) Compositions and methods for treating a neoplasm
(62) 2016222436

(71) GENENTECH, INC.
(21) 2018203876 (22) 01.06.2018
(54) High-concentration monoclonal antibody formulations
(62) 2013262611

(71) General Electric Company
(21) 2018203821 (22) 31.05.2018
(54) METHOD AND APPARATUS RELATED TO ON-BOARD MESSAGE REPEATING FOR VEHICLE CONSIST COMMUNICATIONS SYSTEM
(62) 2017200559

(71) Georgia-Pacific Chemicals LLC
(21) 2018203845 (22) 31.05.2018
(54) COLLECTOR COMPOSITIONS AND METHODS FOR MAKING AND USING SAME
(62) 2014331945

(71) Gilead Pharmasset LLC
(21) 2018203696 (22) 25.05.2018
(54) Combination formulation of two antiviral compounds
(62) 2016216641

(71) Gilead Sciences, Inc.
(21) 2018203737 (22) 28.05.2018
(54) Crystalline forms of (2R,5S,13aR)-8-hydroxy-7,9-dioxo-N-(2,4,6-trifluorobenzyl)-2,3,4,5,7,9,13,13a-octahydro-2,5-methanopyrido [1',2':4,5] pyrazino [2,1-b] [1,3] oxazepine-10-carboxamide
(62) 2015276881

(71) Gilead Sciences, Inc.
(21) 2018203738 (22) 28.05.2018
(54) Modulators of toll-like receptors for the treatment of HIV
(62) 2015287773

(71) Glasspoint Solar, Inc.
(21) 2018203802 (22) 30.05.2018
(54) Systems and methods for selectively producing steam from solar collectors and heaters for processes including enhanced oil recovery
(62) 2016203039

(71) GlaxoSmithKline Biologicals SA; Ospedale San Raffaele S.r.l.
(21) 2018203852 (22) 31.05.2018
(54) Pseudomonas Antigens and Antigen Combinations
(62) 2013351182

(71) Google LLC
(21) 2018203703 (22) 25.05.2018
(54) SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING A CONTACTLESS PROTOCOL
(62) 2016208396

(71) Google LLC
(21) 2018203739 (22) 28.05.2018
(54) Processing mutations for a remote database
(62) 2015279979

(71) Google LLC
(21) 2018203856 (22) 31.05.2018
(54) SYSTEMS, APPARATUS AND METHODS FOR MANAGING DEMAND-RESPONSE PROGRAMS AND EVENTS
(62) 2014239934

(71) GTF 2 Engineering & Services UK Ltd
(21) 2018203901 (22) 01.06.2018
(54) FLEXIBLE PIPE AND COUPLING THEREFOR
(62) 2013349478

(71) Halliburton Energy Services, Inc.
(21) 2018203863 (22) 31.05.2018

(54) Subterranean monitoring using enhanced video
(62) 2014392684

(71) HAN, T.
(21) 2018203761 (22) 29.05.2018
(54) AUTOMATIC COOKING DEVICE STANDARDIZATION PROJECT
(62) 2014315790

(71) Hanmi Pharm. Co., Ltd
(21) 2018203729 (22) 28.05.2018
(54) Composition For Treating Hyperlipidemia Comprising Oxyntomodulin Derivative
(62) 2013293714

(71) Heraeus Medical GmbH
(21) 2018203777 (22) 29.05.2018
(54) Bone cement applicator with line element and closure receptacle
(31) 10 2017 113 126.4 (32) 14.06.17 (33) DE

(71) Heraeus Medical GmbH
(21) 2018203778 (22) 29.05.2018
(54) Method for sterilisation of aqueous polysaccharide solutions, and sterile aqueous polysaccharide solutions
(62) 2016273811

(71) Hills Limited
(21) 2018203890 (22) 01.06.2018
(54) AN ANTENNA FOR RECEIVING BROADCAST SIGNALS
(62) 2016202547

(71) Hong, C.
(21) 2018203969 (22) 30.05.2018
(54) A Kind of New LED Lamp

(71) Huang, B.
(21) 2018203880 (22) 01.06.2018
(54) RAINMAKING DEVICE
(31) 15/640,606 (32) 03.07.17 (33) US

(71) Hunter Douglas Inc.
(21) 2018203752 (22) 29.05.2018
(54) Covering for an architectural feature having a bottom rail leveling mechanism
(31) 62/513,620 (32) 01.06.17 (33) US

(71) Hunter Douglas Inc.
(21) 2018203873 (22) 01.06.2018
(54) Shutter panel for an architectural opening
(62) 2013382035

(71) ICon GmbH & Co. KG
(21) 2018203900 (22) 01.06.2018

Complete Applications Filed - Name Index cont'd

(54) Method and device for operating a coffee machine and/or tea machine with fully softened water
 (31) 17174831.2 (32) 07.06.17 (33) EP

(71) I Cook Catering Services Pty Ltd
 (21) 2018203879 (22) 01.06.2018
 (54) A TEXTURE MODIFIED FOOD PRODUCT

(71) IFP Energies nouvelles
 (21) 2018203671 (22) 24.05.2018
 (54) Method of exploiting a sedimentary basin comprising hydrocarbons, using stratigraphic modelling
 (31) 17/54.935 (32) 02.06.17 (33) FR

(71) IGT
 (21) 2018203775 (22) 29.05.2018
 (54) EMAILING OR TEXTING AS COMMUNICATION BETWEEN MOBILE DEVICE AND EGM
 (62) 2013202082

(71) INCYTE HOLDINGS CORPORATION
 (21) 2018203899 (22) 01.06.2018
 (54) SUSTAINED-RELEASE DOSAGE FORMS OF RUXOLITINIB
 (62) 2013344780

(71) Innospec Limited
 (21) 2018203784 (22) 30.05.2018
 (54) QUATERNARY AMMONIUM COMPOUNDS AS FUEL OR LUBRICANT ADDITIVES
 (62) 2014294792

(71) Innovapark, LLC
 (21) 2018203809 (22) 30.05.2018
 (54) Parking System Employing Remote Asset Management Techniques
 (62) 2016225792

(71) IPJ Limited
 (21) 2018203783 (22) 30.05.2018
 (54) Gaming server and associated method
 (62) 2016203474

(71) iRobot Corporation
 (21) 2018203735 (22) 28.05.2018
 (54) AUTONOMOUS SURFACE CLEANING ROBOT
 (62) 2016216602

(71) Jarraff Industries, Inc.
 (21) 2018203877 (22) 01.06.2018
 (54) Rotary Actuator with Pass-Through Fluid Circuit
 (62) 2014240208

(71) Joy Global Surface Mining Inc
 (21) 2018203749 (22) 29.05.2018
 (54) Predictive replacement for heavy machinery
 (31) 62/512,593 (32) 30.05.17 (33) US

(71) Joy MM Delaware, Inc.
 (21) 2018203820 (22) 31.05.2018
 (54) Cutter head for mining machine
 (62) 2013315063

Kabushiki Kaisha Toyota Jidoshokki see Toyota Jidosha Kabushiki Kaisha
 (21) 2018203765

(71) Kimes, P.
 (21) 2018203776 (22) 29.05.2018
 (54) Improved processes in the preparation of coconut meat based compositions and films
 (62) 2014284793

L'Institut National Supérieur des Sciences Agronomiques de L'Alimentation et de L'Environnement see Merial, Inc.
 (21) 2018203679

L'Université de Bourgogne see Merial, Inc.
 (21) 2018203679

(71) La Trobe University
 (21) 2018203670 (22) 24.05.2018
 (54) METHOD OF DIAGNOSIS AND TREATMENT
 (62) 2013293049

(71) Lewis, S.
 (21) 2018203675 (22) 24.05.2018
 (54) Portable Wireless Measurement System and Method

(71) Lomax Group Pty Ltd
 (21) 2018203676 (22) 24.05.2018
 (54) SUPPORT-WEIGHT, STRENGTHENING POST, RELATED METHODS OF USE AND INSTALLATIONS
 (62) 2016414392, 2017294579

Los Alamos National Security, LLC see Duke University
 (21) 2018203805

(71) Malvern Panalytical B.V.
 (21) 2018203803 (22) 30.05.2018
 (54) Pressed powder sample measurements using X-ray fluorescence
 (31) 15/608,533 (32) 30.05.17 (33) US

(71) Masterrind GmbH; Rath, D.
 (21) 2018203782 (22) 30.05.2018

(54) NOZZLE AND METHOD FOR FLOW CYOMETRY
 (62) 2014264551

(71) McDowell, R.
 (21) 2018203743 (22) 28.05.2018
 (54) Multi-use Gear Assembly
 (62) PCT/AU2016/051035

(71) Medline Industries, Inc.
 (21) 2018203744 (22) 28.05.2018
 (54) Improved Rollator
 (62) 2013341540

(71) Medos International Sarl
 (21) 2018203831 (22) 31.05.2018
 (54) SUTURE MAGAZINE FOR SUTURE PASSING SURGICAL DEVICE
 (31) 15/637,413 (32) 29.06.17 (33) US

(71) Megadyne Medical Products, Inc.
 (21) 2018203693 (22) 25.05.2018
 (54) Electrosurgical instrument
 (62) 2014236541

(71) Merck Sharp & Dohme Corp.
 (21) 2018203806 (22) 30.05.2018
 (54) Tazobactam arginine antibiotic compositions
 (62) 2013323280

(71) Merial, Inc.; L'Institut National Supérieur des Sciences Agronomiques de L'Alimentation et de L'Environnement; Vitamfero S.A.; L'Université de Bourgogne
 (21) 2018203679 (22) 24.05.2018
 (54) Methods for freeze-drying and rehydrating biologics
 (62) 2015259221

(71) Monsanto Technology, LLC
 (21) 2018203835 (22) 31.05.2018
 (54) RECOMBINANT DNA CONSTRUCTS AND METHODS FOR MODULATING EXPRESSION OF A TARGET GENE
 (62) 2016203359

(71) MOORE, C.
 (21) 2018203711 (22) 25.05.2018
 (54) Improved Phalloplasty Method
 (62) 2017201637

(71) MOORE, C.
 (21) 2018203714 (22) 25.05.2018
 (54) Improved Phalloplasty Method
 (62) 2017201633

(71) MOVI Workspace Pty Ltd
 (21) 2018203673 (22) 24.05.2018

Complete Applications Filed - Name Index cont'd

(54) Adjustable Apparatus
(62) 2017254956

(71) Murray & Poole Enterprises, Ltd.
(21) 2018203715 (22) 25.05.2018
(54) Treatment or prevention of cardiovascular events via the administration of a colchicine derivative
(62) 2013337605

(71) New ProteinTech Inc.
(21) 2018203896 (22) 01.06.2018
(54) METHOD OF PREPARING CHROMATOGRAPHIC MATERIALS
(62) 2014349666

(71) Nico Incorporation
(21) 2018203807 (22) 30.05.2018
(54) Surgical access system
(62) 2012329006

(71) Norgine BV
(21) 2018203694 (22) 25.05.2018
(54) COLONOSCOPY-PREPARATION
(62) 2017203257

(71) Northrop Grumman Systems Corporation
(21) 2018203814 (22) 31.05.2018
(54) Pulsed-beam atomic magnetometer system
(31) 62/513,069 (32) 31.05.17 (33) US

(71) Novartis AG
(21) 2018203680 (22) 24.05.2018
(54) Lipids suitable for liposomal delivery of protein-coding RNA
(62) 2016201063

(71) Novartis AG
(21) 2018203769 (22) 29.05.2018
(54) SYSTEMS AND METHODS FOR OCULAR SURGERY
(62) 2014239862

(71) Novoluto GmbH
(21) 2018203659 (22) 24.05.2018
(54) STIMULATION DEVICE HAVING AN APPENDAGE
(62) 2015386680

(71) Novomatic AG
(21) 2018203755 (22) 29.05.2018
(54) System and method for remotely controlling an electronic gaming device from a mobile device
(62) 2014224597

(71) Nvision Medical Corporation
(21) 2018203842 (22) 31.05.2018

(54) Systems and methods for maintaining a narrow body lumen
(62) 2016203598

(71) Oil States Industries, Inc
(21) 2018203691 (22) 25.05.2018
(54) Load compensator having tension spring assemblies contained in a tubular housing
(62) 2015228395

(71) Optinose AS
(21) 2018203724 (22) 28.05.2018
(54) DELIVERY DEVICE AND METHOD
(62) 2016204847

(71) OrthAlign, Inc.
(21) 2018203822 (22) 31.05.2018
(54) DEVICES AND METHODS FOR KNEE ARTHROPLASTY
(62) 2013262624

Ospedale San Raffaele S.r.l. see GlaxoSmithKline Biologicals SA
(21) 2018203852

(71) Otis Elevator Company
(21) 2018203884 (22) 01.06.2018
(54) Reassignment of elevators for mobile device users
(31) 15/613,861 (32) 05.06.17 (33) US

(71) Otis Elevator Company
(21) 2018203885 (22) 01.06.2018
(54) Elevator notifications on mobile device associated with user identification device
(31) 15/613,968 (32) 05.06.17 (33) US

(71) Otonomy, Inc.; The Regents of the University of California
(21) 2018203651 (22) 23.05.2018
(54) Auris formulations for treating otic diseases and conditions
(62) 2016228201

(71) PACCAR Inc
(21) 2018203881 (22) 01.06.2018
(54) METHOD FOR IMPROVING FUEL ECONOMY BY INFLUENCING DRIVER BEHAVIOUR
(31) 15/614,369 (32) 05.06.17 (33) US

(71) Pall Corporation
(21) 2018203721 (22) 28.05.2018
(54) Drain valve with rotatable angled outlet
(31) 15/610,901 (32) 01.06.17 (33) US

(71) Parthimos, G.; Daskalou, N.
(21) 2018203904 (22) 02.06.2018

(54) Secure transactional cryptocurrency hardware wallet

(71) PayPal, Inc.
(21) 2018203730 (22) 28.05.2018
(54) Selecting a communication mode
(62) 2014379483

(71) PayPal, Inc.
(21) 2018203859 (22) 31.05.2018
(54) Systems and methods to provide check-in based payment processes
(62) 2016200122

(71) Permanence Group Pty Ltd
(21) 2018203889 (22) 01.06.2018
(54) Galvanic electrolysis epilator

(71) PGS Geophysical AS
(21) 2018203669 (22) 24.05.2018
(54) Survey techniques using streamers at different depths
(62) 2014203490

(71) Plasan Sasa Ltd.
(21) 2018203637 (22) 23.05.2018
(54) An active protection system
(62) 2013245516

(71) President and Fellows of Harvard College
(21) 2018203801 (22) 30.05.2018
(54) Small organic molecule based flow battery
(62) 2013323439

(71) Prytime Medical Devices, Inc.
(21) 2018203640 (22) 23.05.2018
(54) System and Method for Low Profile Occlusion Balloon Catheter
(62) 2017272335

(71) Rapid Apprehension Systems Pty Ltd
(21) 2018203652 (22) 23.05.2018
(54) A security system
(31) 2017904260 (32) 20.10.17 (33) AU

Rath, D. see Masterrind GmbH
(21) 2018203782

(71) Regeneron Pharmaceuticals, Inc.
(21) 2018203666 (22) 24.05.2018
(54) Methods of inhibiting tumor growth by antagonizing IL-6 receptor
(62) 2012335596

(71) Regeneron Pharmaceuticals, Inc.
(21) 2018203713 (22) 25.05.2018
(54) HISTIDINE ENGINEERED LIGHT CHAIN ANTIBODIES AND GENETIC-

Complete Applications Filed - Name Index cont'd

ALLY MODIFIED NON-HUMAN ANIMALS FOR GENERATING THE SAME
(62) 2016202323

(71) Regeneron Pharmaceuticals, Inc.
(21) 2018203811 (22) 30.05.2018
(54) Restricted immunoglobulin heavy chain mice
(62) 2016204127

(71) Research Triangle Institute
(21) 2018203770 (22) 29.05.2018
(54) REGENERABLE SOLVENT MIXTURES FOR ACID-GAS SEPARATION
(62) 2013225757

(71) Rise Form Pty Ltd.
(21) 2018203736 (22) 28.05.2018
(54) Improvements in formwork
(62) 2017221850

(71) Robert Bosch (Australia) Pty Ltd
(21) 2018203701 (22) 25.05.2018
(54) METHOD AND SYSTEM FOR NEAR-FIELD LOCALISATION
(31) 2017902021 (32) 29.05.17 (33) AU

(71) Robert Bosch GmbH
(21) 2018203745 (22) 29.05.2018
(54) METHOD AND APPARATUS FOR AUTHENTICATED ENCRYPTION OF AUDIO
(62) 2016204552

(71) S.C. Johnson & Son, Inc.
(21) 2018203817 (22) 31.05.2018
(54) Apparatus and method for providing an improved spray pattern with a squeeze bottle
(62) 2015358444

(71) SAF-Holland, Inc.
(21) 2018203800 (22) 30.05.2018
(54) FIFTH WHEEL HITCH ASSEMBLY HAVING DIRECT-MOUNT MOUNTING BRACKETS
(62) 2014268881

(71) Samsung Electronics Co., Ltd.
(21) 2018203799 (22) 30.05.2018
(54) TRANSMITTING APPARATUS AND RECEIVING APPARATUS AND CONTROLLING METHOD THEREOF
(62) 2016216774

(71) Samsung Electronics Co., Ltd.
(21) 2018203838 (22) 31.05.2018
(54) METHOD FOR IMAGE INTERPOLATION USING ASYMMETRIC INTERPOLATION FILTER AND APPARATUS THEREFOR
(62) 2017201283

(71) Samsung Electronics Co., Ltd.
(21) 2018203854 (22) 31.05.2018
(54) METHOD AND APPARATUS FOR ENCODING VIDEO BY COMPENSATING FOR PIXEL VALUE ACCORDING TO PIXEL GROUPS, AND METHOD AND APPARATUS FOR DECODING VIDEO BY THE SAME
(62) 2017201511

(71) Samsung Electronics Co., Ltd.
(21) 2018203874 (22) 01.06.2018
(54) PARAMETER UPDATE METHOD FOR ENTROPY CODING AND DECODING OF CONVERSION COEFFICIENT LEVEL, AND ENTROPY CODING DEVICE AND ENTROPY DECODING DEVICE OF CONVERSION COEFFICIENT LEVEL USING SAME
(62) 2017201237

(71) Sandvik Mining and Construction Oy
(21) 2018203844 (22) 31.05.2018
(54) GRIPPING DEVICE AND METHOD OF GRIPPING DRILLING TOOLS
(31) EP17175451.8 (32) 12.06.17 (33) EP

(71) ScentAir Technologies, LLC
(21) 2018203689 (22) 25.05.2018
(54) Bias Setting in a Scent Delivery System
(62) 2014287276

(71) Scentsy, Inc.
(21) 2018203780 (22) 30.05.2018
(54) PORTABLE DIFFUSER AND RELATED METHODS
(31) 15/650,221 (32) 14.07.17 (33) US

(71) Server Technology, Inc.
(21) 2018203794 (22) 30.05.2018
(54) Power distribution apparatus with input and output power sensing and method of use
(62) 2016203004

(71) Shire Human Genetic Therapies
(21) 2018203895 (22) 01.06.2018
(54) Delivery Of mRNA For The Augmentation Of Proteins And Enzymes In Human Genetic Diseases
(62) 2016250459

(71) Simonelli Group S.p.A.
(21) 2018203678 (22) 24.05.2018
(54) Coffee machine with pre-infusion system
(31) 102017000058729 (32) 30.05.17 (33) IT

(71) Smart Salt, Inc.
(21) 2018203720 (22) 28.05.2018

(54) Carnallite-like food salts and products thereof
(62) 2016238943

(71) Smith & Nephew, Inc.
(21) 2018203698 (22) 25.05.2018
(54) Diffusion-Hardened Medical Implant
(62) 2017202905

(71) SOLTEC ENERGÍAS RENOVABLES, S.L.
(21) 2018203789 (22) 30.05.2018
(54) Support Device for a rotating shaft of a solar tracker.
(31) 17382323 (32) 31.05.17 (33) EP

(71) Sony Corporation
(21) 2018203813 (22) 30.05.2018
(54) Resource allocation for D2D in dynamic change of TDD configuration
(62) 2015298077

(71) Soon-Shiong, P.
(21) 2018203742 (22) 28.05.2018
(54) AUGMENTED PRE-PAID CARDS, SYSTEMS AND METHODS
(62) 2015240597

(71) Stemgenics, Inc
(21) 2018203848 (22) 31.05.2018
(54) FUNCTIONALIZED NANOPARTICLES FOR INTRACELLULAR DELIVERY OF BIOLOGICALLY ACTIVE MOLECULES
(62) 2012325723

(71) STRYKER EUROPEAN HOLDINGS I, LLC
(21) 2018203667 (22) 24.05.2018
(54) FUSION CAGE WITH INTEGRATED FIXATION AND INSERTION FEATURES
(31) 62/511,101 (32) 25.05.17 (33) US

(71) Stuart, C.
(21) 2018203731 (22) 28.05.2018
(54) Remote Control Holder
(31) 2017902158 (32) 06.06.17 (33) AU

(71) Sun Patent Trust
(21) 2018203781 (22) 30.05.2018
(54) Precoding method, and transmitting device
(62) 2016210741

(71) Symbiomix Therapeutics, LLC
(21) 2018203882 (22) 01.06.2018
(54) Secnidazole for use in the treatment of bacterial vaginosis
(62) 2015311674

Complete Applications Filed - Name Index cont'd

- (71) Syngenta Participations AG
(21) 2018203685 (22) 25.05.2018
(54) Pesticidal mixtures including spiroheterocyclic pyrrolidine diones
(62) 2016234947
-
- (71) TAKRAF GmbH
(21) 2018203717 (22) 28.05.2018
(54) CONVEYOR BELT SYSTEM AND SYSTEM FOR MONITORING THE ROLLS OF THE CONVEYOR BELT SYSTEM
(31) 10 2017 209 310.2 (32) 01.06.17 (33) DE
-
- (71) Tassal Operations Pty Ltd
(21) 2018203872 (22) 01.06.2018
(54) AQUACULTURE WASTE MANAGEMENT
-
- (71) Teledyne Technologies Incorporated
(21) 2018203898 (22) 01.06.2018
(54) APPARATUS AND METHOD FOR ASSISTING VERTICAL TAKEOFF VEHICLES
(62) 2013379851
-
- (71) TeMAVR, LLC
(21) 2018203858 (22) 31.05.2018
(54) SYSTEMS AND ASSOCIATED METHODS FOR CREATING A VIEWING EXPERIENCE
(31) 62/513,198 (32) 31.05.17 (33) US
-
- (71) Terex GB Limited
(21) 2018203655 (22) 24.05.2018
(54) CONVEYOR APPARATUS
(31) GB1708511.9 (32) 26.05.17 (33) GB
-
- (71) Terex GB Limited
(21) 2018203656 (22) 24.05.2018
(54) CONVEYOR DRIVE ASSEMBLY
(31) GB1708506.9 (32) 26.05.17 (33) GB
-
- (71) Terex GB Limited
(21) 2018203657 (22) 24.05.2018
(54) RADIAL CONVEYOR WITH MULTI-MODE WHEEL ASSEMBLY
(31) 1708479.9 (32) 26.05.17 (33) GB
-
- The Board of Trustees of the Leland Stanford Junior University see Duke University**
(21) 2018203805
-
- (71) The Boeing Company
(21) 2018203812 (22) 30.05.2018
(54) Press assembly having a press tool
(31) 15/609,750 (32) 31.05.17 (33) US
-
- (71) The General Hospital Corporation
(21) 2018203862 (22) 31.05.2018
-
- (54) Method and apparatus for dermal delivery of a substance
(62) 2016202383
-
- The Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services see Duke University**
(21) 2018203805
-
- The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc. see Commonwealth Scientific and Industrial Research Organisation**
(21) 2018203773
-
- (71) Theranos, Inc.
(21) 2018203728 (22) 28.05.2018
(54) Methods and systems for assessing clinical outcomes
(62) 2016204212
-
- The Regents of the University of California see Otonomy, Inc.**
(21) 2018203651
-
- (71) The Regents of The University of California
(21) 2018203664 (22) 24.05.2018
(54) BIOMOLECULAR DETECTION TEST STRIP DESIGN
(62) 2013296563
-
- The State of Queensland, Department of Agriculture, Fisheries and Forestry see Commonwealth Scientific and Industrial Research Organisation**
(21) 2018203773
-
- (71) The Trustees of the University of Pennsylvania
(21) 2018203756 (22) 29.05.2018
(54) USE OF CART19 TO DEplete NORMAL B CELLS TO INDUCE TOLERANCE
(62) 2013289984
-
- The Trustees of the University of Pennsylvania see Duke University**
(21) 2018203805
-
- (71) Thuuz, Inc.
(21) 2018203790 (22) 30.05.2018
(54) Systems and processes for delivering digital video content based upon excitement data
(62) 2015308623
-
- (71) Tore Cut Pty Ltd
(21) 2018203787 (22) 30.05.2018
-
- (54) Road cutter
(31) 2017902068 (32) 31.05.17 (33) AU
-
- (71) Toyota Jidosha Kabushiki Kaisha; Kabushiki Kaisha Toyota Jidoshokki
(21) 2018203765 (22) 29.05.2018
(54) Control device for internal combustion engine
(31) 2017-110380 (32) 02.06.17 (33) JP
-
- (71) Trophogen Inc.
(21) 2018203815 (22) 31.05.2018
(54) Glycoprotein hormone long-acting superagonists
(62) 2013296709
-
- (71) Troy Corporation
(21) 2018203871 (22) 01.06.2018
(54) Surface-treating wood to prevent discoloration
(31) 732613 (32) 07.06.17 (33) NZ
-
- Trustees of Boston University see Duke University**
(21) 2018203805
-
- Turinsky, W. see van Oeveren, H.**
(21) 2018203891
-
- (71) Turnbull, S.
(21) 2018203763 (22) 29.05.2018
(54) Intrascopic Cylinder
-
- (71) TYR Tactical, LLC
(21) 2018203841 (22) 31.05.2018
(54) Female protective vest
(62) 2016231502
-
- Unigen, Inc. see Unigen, Inc.**
(21) 2018203795
-
- (71) Unigen, Inc.; Unigen, Inc.
(21) 2018203795 (22) 30.05.2018
(54) COMPOSITIONS AND METHODS FOR MANAGING OR IMPROVING BONE DISORDERS, CARTILAGE DISORDERS, OR BOTH
(62) 2015277265
-
- (71) UNISYS CORPORATION
(21) 2018203846 (22) 31.05.2018
(54) ADAPTIVE VIRTUAL ENVIRONMENT MANAGEMENT SYSTEM
(62) 2016203737
-
- (71) United States Postal Service
(21) 2018203725 (22) 28.05.2018
(54) Item status tracking
(62) 2013277778

Complete Applications Filed - Name Index cont'd

<hr/> <p>Universite de Montpellier see VIB VZW (21) 2018203868</p> <hr/>	<p>(71) WEBSTER, G. (21) 2018203599 (22) 22.05.2018 (54) BATTENS (62) 2012204123</p> <hr/>
<p>Universiteit Gent see VIB VZW (21) 2018203868</p> <hr/>	<p>(71) Wong, K. (21) 2018203905 (22) 02.06.2018 (54) Snow Tiger Worm Farms</p> <hr/>
<p>(71) Valspar Sourcing, Inc. (21) 2018203823 (22) 31.05.2018 (54) Aqueous latex and dispersion inorganic pigment particles comprising the same (62) 2014342924</p> <hr/>	<p>(71) WYNNE, M. (21) 2018203864 (22) 31.05.2018 (54) Improved Liquid Run-Off Disposal System (31) 2017902118 (32) 02.06.17 (33) AU</p> <hr/>
<p>(71) van Oeveren, H.; Turinsky, W. (21) 2018203891 (22) 01.06.2018 (54) A panel turning device</p> <hr/>	<p>(71) Xyleco, Inc. (21) 2018203843 (22) 31.05.2018 (54) Processing Biomass (62) 2016208255</p> <hr/>
<p>(71) Veridium IP Limited (21) 2018203747 (22) 29.05.2018 (54) SYSTEM AND METHOD FOR AUTHORIZING ACCESS TO ACCESS-CONTROLLED ENVIRONMENTS (62) 2014265558</p> <hr/>	<p>(71) Zhang, Y. (21) 2018203840 (22) 31.05.2018 (54) A golf cart front suspension lift kit (31) 15/617,536 (32) 08.06.17 (33) US</p> <hr/>
<p>(71) VIB VZW; Universite de Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; Universiteit Gent; Centre National de la Recherche Scientifique (21) 2018203868 (22) 01.06.2018 (54) Fusokines involving cytokines with strongly reduced receptor binding affinities (62) 2014292371</p> <hr/>	<p>(71) Zoll Circulation, Inc. (21) 2018203892 (22) 01.06.2018 (54) Method of determining depth of compressions during cardio-pulmonary resuscitation (62) 2016201047</p> <hr/>
<p>(71) Vincombe, B. (21) 2018203716 (22) 25.05.2018 (54) A Collapsible Three-Dimensional Card (62) 2013308404</p> <hr/>	
<p>(71) Visa U.S.A. Inc. (21) 2018203819 (22) 31.05.2018 (54) FUND ON ACTIVATION (62) 2016203258</p> <hr/>	
<p>(71) Visa U.S.A. Inc. (21) 2018203886 (22) 01.06.2018 (54) Key delivery system and method (62) 2016228185</p> <hr/>	
<p>Vitamfero S.A. see Merial, Inc. (21) 2018203679</p> <hr/>	
<p>(71) Weatherbank, Inc. (21) 2018203797 (22) 30.05.2018 (54) Interactive advisory system (62) 2016204930</p> <hr/>	

Numerical Index

2018203599	WEBSTER, G.	2018203704	Avalon Fitness pty limited
2018203631	Apple Inc.	2018203707	AeroVironment, Inc.
2018203635	ABLE DEFENCE LAWYERS PTY LIMITED	2018203710	Evonik Corporation
2018203636	Aristocrat Technologies Australia Pty Limited	2018203711	MOORE, C.
2018203637	Plasan Sasa Ltd.	2018203712	Aristocrat Technologies Australia Pty Limited
2018203638	Antecip Bioventures II LLC	2018203713	Regeneron Pharmaceuticals, Inc.
2018203639	Ambrx, Inc.	2018203714	MOORE, C.
2018203640	Prytime Medical Devices, Inc.	2018203715	Murray & Poole Enterprises, Ltd.
2018203641	Ab Initio Technology LLC	2018203716	Vinecombe, B.
2018203646	Carl Zeiss Vision International GmbH	2018203717	TAKRAF GmbH
2018203647	Beyond Architectural Pty Ltd	2018203718	Broadridge Financial Solutions, Inc.
2018203648	Commissariat A L'energie Atomique Et Aux Energies Alternatives,; Colas	2018203719	Allergan, Inc.
2018203650	Foundation Medicine, Inc.	2018203720	Smart Salt, Inc.
2018203651	Otonomy, Inc.; The Regents of the University of California	2018203721	Pall Corporation
2018203652	Rapid Apprehension Systems Pty Ltd	2018203722	Apple Inc.
2018203653	Foundation Medicine, Inc.	2018203723	Compac Technologies Limited
2018203654	FORD, S.	2018203724	Optinose AS
2018203655	Terex GB Limited	2018203725	United States Postal Service
2018203656	Terex GB Limited	2018203726	Colgate-Palmolive Company
2018203657	Terex GB Limited	2018203727	GENENTECH, INC.
2018203658	Endece, LLC	2018203728	Theranos, Inc.
2018203659	Novoluto GmbH	2018203729	Hanmi Pharm. Co., Ltd
2018203660	Ab Initio Technology LLC	2018203730	PayPal, Inc.
2018203664	The Regents of The University of California	2018203731	Stuart, C.
2018203665	Baxalta Incorporated; Baxalta GmbH	2018203732	Apple Inc.
2018203666	Regeneron Pharmaceuticals, Inc.	2018203733	F. Hoffmann-La Roche AG; Chugai Seiyaku Kabushiki Kaisha
2018203667	STRYKER EUROPEAN HOLDINGS I, LLC	2018203734	Dolby Laboratories Licensing Corporation
2018203668	ENDURO TAGS PTY LTD	2018203735	iRobot Corporation
2018203669	PGS Geophysical AS	2018203736	Rise Form Pty Ltd.
2018203670	La Trobe University	2018203737	Gilead Sciences, Inc.
2018203671	IFP Energies nouvelles	2018203738	Gilead Sciences, Inc.
2018203672	Allergan, Inc.	2018203739	Google LLC
2018203673	MOVI Workspace Pty Ltd	2018203740	Baker Hughes, a GE company, LLC
2018203674	Australian Frozen Foods Pty Ltd	2018203741	DataLase Ltd.
2018203675	Lewis, S.	2018203742	Soon-Shiong, P.
2018203676	Lomax Group Pty Ltd	2018203743	McDowell, R.
2018203677	CELLAROUGE PTY LTD	2018203744	Medline Industries, Inc.
2018203678	Simonelli Group S.p.A.	2018203745	Robert Bosch GmbH
2018203679	Merial, Inc.; L'Institut National Supérieur des Sciences Agronomiques de L'Alimentation et de L'Environnement; Vitamfero S.A.; L'Universite de Bourgogne	2018203746	Dolby Laboratories Licensing Corporation
2018203680	Novartis AG	2018203747	Veridium IP Limited
2018203681	Arla Foods Amba	2018203749	Joy Global Surface Mining Inc
2018203682	Aduro Biotech, Inc.	2018203752	Hunter Douglas Inc.
2018203683	Electrolux Appliances Aktiebolag	2018203753	Bayer HealthCare LLC
2018203684	Foundation Medicine, Inc.	2018203754	Ardelyx, Inc.
2018203685	Syngenta Participations AG	2018203755	Novomatic AG
2018203686	Equinix, Inc.	2018203756	The Trustees of the University of Pennsylvania
2018203687	Bluebird Bio, Inc.	2018203757	Dolby Laboratories Licensing Corporation
2018203688	Biogen MA Inc.	2018203758	BASF Agrochemical Products B.V.
2018203689	ScentAir Technologies, LLC	2018203759	BASF Agrochemical Products B.V.
2018203690	FIORENZATO M.C. SRL	2018203760	BASF Agrochemical Products B.V.
2018203691	Oil States Industries, Inc	2018203761	HAN, T.
2018203692	Allergan Industrie, SAS	2018203763	Turnbull, S.
2018203693	Megadyne Medical Products, Inc.	2018203764	Deere & Company
2018203694	Norgine BV	2018203765	Toyota Jidosha Kabushiki Kaisha; Kabushiki Kaisha Toyota Jidoshokki
2018203695	Alios BioPharma, Inc.	2018203766	CRAYOLA LLC
2018203696	Gilead Pharmasset LLC	2018203769	Novartis AG
2018203697	Brien Holden Vision Institute	2018203770	Research Triangle Institute
2018203698	Smith & Nephew, Inc.	2018203772	Facebook, Inc.
2018203699	Aristocrat Technologies Australia Pty Limited	2018203773	Commonwealth Scientific and Industrial Research Organisation; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.; The State of Queensland, Department of Agriculture, Fisheries and Forestry
2018203700	Aristocrat Technologies Australia Pty Limited	2018203774	Canon Kabushiki Kaisha
2018203701	Robert Bosch (Australia) Pty Ltd	2018203775	IGT
2018203702	Amazon Technologies, Inc.	2018203776	Kimes, P.
2018203703	Google LLC		

Complete Applications Filed - Numerical Index cont'd

2018203777	Heraeus Medical GmbH	2018203843	Xyleco, Inc.
2018203778	Heraeus Medical GmbH	2018203844	Sandvik Mining and Construction Oy
2018203779	Ewing, G.	2018203845	Georgia-Pacific Chemicals LLC
2018203780	Scentsy, Inc.	2018203846	UNISYS CORPORATION
2018203781	Sun Patent Trust	2018203847	Apple Inc.
2018203782	Masterrind GmbH; Rath, D.	2018203848	Stemgenics, Inc
2018203783	IPJ Limited	2018203851	Chill Gaming Pty Ltd
2018203784	Innospec Limited	2018203852	GlaxoSmithKline Biologicals SA; Ospedale San Raffaele S.r.l.
2018203785	Decision Sciences International Corporation	2018203853	Edward Lifesciences CardiAQ LLC
2018203786	Aristocrat Technologies Australia Pty Limited	2018203854	Samsung Electronics Co., Ltd.
2018203787	Tore Cut Pty Ltd	2018203855	CareFusion 303, Inc.
2018203788	ALSTOM Transport Technologies	2018203856	Google LLC
2018203789	SOLTEC ENERGÍAS RENOVABLES, S.L.	2018203857	Bayer HealthCare LLC
2018203790	Thuuz, Inc.	2018203858	TeMAVR, LLC
2018203791	Austin Engineering Ltd	2018203859	PayPal, Inc.
2018203792	Dexcom, Inc.	2018203860	BGC Partners, Inc.
2018203793	Electrocore, LLC	2018203861	DAIP PTY. LTD.
2018203794	Server Technology, Inc.	2018203862	The General Hospital Corporation
2018203795	Unigen, Inc.; Unigen, Inc.	2018203863	Halliburton Energy Services, Inc.
2018203796	ALSTOM Transport Technologies	2018203864	WYNNE, M.
2018203797	Weatherbank, Inc.	2018203865	Angel Playing Cards Co., Ltd.
2018203798	ASSA ABLOY New Zealand Limited	2018203866	Anchor Wall Systems, Inc.
2018203799	Samsung Electronics Co., Ltd.	2018203867	ABB Schweiz AG
2018203800	SAF-Holland, Inc.	2018203868	VIB VZW; Universite de Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; Universiteit Gent; Centre National de la Recherche Scientifique
2018203801	President and Fellows of Harvard College	2018203869	Depuy Mitek, LLC
2018203802	Glasspoint Solar, Inc.	2018203870	ALSTOM Transport Technologies
2018203803	Malvern Panalytical B.V.	2018203871	Troy Corporation
2018203804	Corning Optical Communications LLC	2018203872	Tassal Operations Pty Ltd
2018203805	Duke University; Los Alamos National Security, LLC; The Trustees of the University of Pennsylvania; Trustees of Boston University; The Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services; The Board of Trustees of the Leland Stanford Junior University	2018203873	Hunter Douglas Inc.
2018203806	Merck Sharp & Dohme Corp.	2018203874	Samsung Electronics Co., Ltd.
2018203807	Nico Incorporation	2018203875	Eth Zürich
2018203808	Altronic Distributors Pty Ltd	2018203876	GENENTECH, INC.
2018203809	Innovapark, LLC	2018203877	Jarraf Industries, Inc.
2018203810	AbbVie Inc.	2018203878	DOVER BMCS ACQUISITION CORPORATION
2018203811	Regeneron Pharmaceuticals, Inc.	2018203879	I Cook Catering Services Pty Ltd
2018203812	The Boeing Company	2018203880	Huang, B.
2018203813	Sony Corporation	2018203881	PACCAR Inc
2018203814	Northrop Grumman Systems Corporation	2018203882	Symbiomix Therapeutics, LLC
2018203815	Trophogen Inc.	2018203883	Anticimex Innovation Centre A/S
2018203816	Fry, R.	2018203884	Otis Elevator Company
2018203817	S.C. Johnson & Son, Inc.	2018203885	Otis Elevator Company
2018203818	Aristocrat Technologies Australia Pty Limited	2018203886	Visa U.S.A. Inc.
2018203819	Visa U.S.A. Inc.	2018203887	Acceleron Pharma Inc.
2018203820	Joy MM Delaware, Inc.	2018203889	Permanence Group Pty Ltd
2018203821	General Electric Company	2018203890	Hills Limited
2018203822	OrthAlign, Inc.	2018203891	van Oeveren, H.; Turinsky, W.
2018203823	Valspar Sourcing, Inc.	2018203892	Zoll Circulation, Inc.
2018203824	Depuy Mitek, LLC	2018203893	Canon Kabushiki Kaisha
2018203825	Allergan, Inc.	2018203894	Dexcom, Inc.
2018203826	Depuy Mitek, LLC	2018203895	Shire Human Genetic Therapies
2018203827	Biosense Webster (Israel) Ltd.	2018203896	New ProteinTech Inc.
2018203828	Biosense Webster (Israel) Ltd.	2018203897	DIGIRODEO S.A.
2018203829	Biosense Webster (Israel) Ltd.	2018203898	Teledyne Technologies Incorporated
2018203830	Arbutus Biopharma Corporation	2018203899	INCYTE HOLDINGS CORPORATION
2018203831	Medos International Sarl	2018203900	ICOn GmbH & Co. KG
2018203832	BioMarin Technologies B.V.	2018203901	GTF 2 Engineering & Services UK Ltd
2018203833	AbbVie Inc.	2018203902	Aristocrat Technologies Australia Pty Limited
2018203834	Altus NZ Limited	2018203903	FAM. AG Holding APS
2018203835	Monsanto Technology, LLC	2018203904	Parthimos, G.; Daskalou, N.
2018203836	Biosense Webster (Israel) Ltd.	2018203905	Wong, K.
2018203837	FISHER & PAYKEL HEALTHCARE LIMITED	2018203906	Derivative Tecnology, LLC
2018203838	Samsung Electronics Co., Ltd.	2018203910	Burfitt, A.
2018203839	Aristocrat Technologies Australia Pty Limited	2018203969	Hong, C.
2018203840	Zhang, Y.		
2018203841	TYR Tactical, LLC		
2018203842	Nvision Medical Corporation		

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 29 May 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>Armanious, A.N.N. see TERRA GRANDIS PTY. LTD. (21) 2018100699</p> <hr/> <p>(71) Austin, C. (21) 2018100718 (22) 29.05.2018 (54) Azballs a game of chance alphabet lotto</p> <hr/> <p>(71) Barr, O. (21) 2018100706 (22) 25.05.2018 (54) Power Supply Device (31) 2015904940 (32) 27.11.15 (33) AU</p> <hr/> <p>Beijing Rockrobo Technology Co., Ltd. see Xiaomi Inc. (21) 2018100726</p> <hr/> <p>Chief, I. see Totaram, R. (21) 2018100707</p> <hr/> <p>(71) Cre8 Innov8 Pty Ltd (21) 2018100728 (22) 01.06.2018 (54) A distributed power outlet power monitoring system (62) PCT/AU2017/050032</p> <hr/> <p>(71) DAVIES, P. (21) 2018100720 (22) 30.05.2018 (54) A ROLLER EXERCISING APPARATUS AND METHOD THEREOF</p> <hr/> <p>(71) Dengming, C.; Zheng, M. (21) 2018100701 (22) 24.05.2018 (54) LED string lights (62) PCT/CN2015/098195</p> <hr/> <p>Deo, A. see Totaram, R. (21) 2018100707</p> <hr/> <p>(71) Dobler, J. (21) 2018100717 (22) 29.05.2018 (54) Sandal/Flip-Flop to Shoe Look-Alike Converter Sock: Description the Sandal/Flip-Flop to shoe look-alike Converter sock (The STOSC) is a toe cover sock with extension ties that will wrap around a sandal or flip-flop into an instant toe covered shoe look alike.</p> <hr/>	<p>(71) Dresden Optics Pty Ltd (21) 2018100705 (22) 25.05.2018 (54) SPECTACLE FRAMES AND SYSTEM (62) 2014259577,2014262190</p> <hr/> <p>(71) Fleetwood Recreational Vehicles Pty Ltd (21) 2018100704 (22) 25.05.2018 (54) Connection of A-frame to caravan/RV chassis</p> <hr/> <p>(71) Flynn Group Pty Ltd (21) 2018100709 (22) 25.05.2018 (54) Electronic document management system</p> <hr/> <p>(71) Fowler, G. (21) 2018100715 (22) 28.05.2018 (54) New Blockchain Digital Mining Asset, Commodity, Property, mine Formulation Innovation Patent for large monetary financial numbers and instruments such as but not limited to One Undecillion 10[^]36 for but not limited to global world banks, financial institutions, credit and debt markets, Governments, treasuries, central banks, banks, financial institutions, monetary funds, judicial entities, profit-sharing blockchain franchise investments PSBFI's, Insurance, superannuation SMSF's Self-managed, real estates, agriculture.</p> <hr/> <p>(71) GBIP Pty Ltd (21) 2018100698 (22) 23.05.2018 (54) A PIPE WORKING TOOL</p> <hr/> <p>(71) Guizhou University (21) 2018100710 (22) 25.05.2018 (54) Adaptive Neural Network Control Method For Arch-Shaped Microelectromechanical System (31) 201810263712.0 (32) 28.03.18 (33) CN</p> <hr/> <p>(71) Hinson, B. (21) 2018100694 (22) 23.05.2018 (54) A mold and wild yeast sterilising pretreatment for weather damaged stone and berry fruit, making them suitable for the manufacture of distilled alcoholic beverages.</p> <hr/> <p>(71) Hinson, B. (21) 2018100725 (22) 31.05.2018</p> <hr/>	<p>(54) A process to preserve fresh fruit in dilute ethyl alcohol, without heat sterilization.</p> <hr/> <p>Ineson, L. see Ineson, M. (21) 2018100695</p> <hr/> <p>(71) Ineson, M.; Ineson, L. (21) 2018100695 (22) 23.05.2018 (54) A RETAINING WALL ARRANGEMENT (31) 2017901984 (32) 25.05.17 (33) AU</p> <hr/> <p>(71) INTECHPRO PTY. LTD. (21) 2018100713 (22) 27.05.2018 (54) Auto Direct Debit and Credit Switching Software is an enhanced version of the patent 2018100446. This software keeps the echo system updated automatically with the direct debit and direct credit details to avoid service disruption to the customers when their card or bank account change OR customers move to another bank / agency OR when there is a change to the merchants, service providers, payment systems, agencies, banks and others in the echo system. Also provides unified view of all the direct debit and credit details of customer to manage either existing OR new direct debit / credit.</p> <hr/> <p>Jione, M. see Totaram, R. (21) 2018100707</p> <hr/> <p>Kama, A. see Totaram, R. (21) 2018100707</p> <hr/> <p>Khan, M.G.M. see Totaram, R. (21) 2018100707</p> <hr/> <p>Knezevic, N. see Schaumann, F. (21) 2018100693</p> <hr/> <p>Lange, S. see Schaumann, F. (21) 2018100693</p> <hr/> <p>Lincang nanhua sugar industry co., LTD. see Sugarcane Research Institute of Yunnan Academy of Agricultural Sciences (21) 2018100724</p> <hr/> <p>(71) Lyons, J. (21) 2018100700 (22) 24.05.2018</p>
--	--	--

Innovation Patent Applications Filed - Name Index cont'd

(54) Air Pollution Eliminator - APE(Kong)

(71) Macdonald, J.
(21) 2018100692 (22) 22.05.2018

(54) Iron Salt Aerosol iron to activate abiotic oxidation and plastic consuming and degrading marine plastics to make them bioavailable and help eliminate plastics from the marine environment.

(71) Medetoursim Pty Ltd.
(21) 2018100730 (22) 01.06.2018
(54) A COMPUTER SYSTEM AND A COMPUTER IMPLEMENTED METHOD FOR GENERATING PATIENT MEDICAL SUMMARY AND INITIATING A MEDICAL CONSULTATION

(71) Melodea Ltd.
(21) 2018100727 (22) 31.05.2018
(54) MULTILAYERED ARTICLES

(71) Miller, B.
(21) 2018100696 (22) 23.05.2018
(54) Develop caravan is a innovative method of increasing the size of a living area for caravans, motor homes and cabins. The innovation allows side walls to be lowered to form a deck and front wall, with two swing out walls to fully enclose the area. An awning or retractable roof covers the expended living area.
(31) 2017902930 (32) 26.07.17 (33) AU

(71) MKPRO ENGINEERING PTY LTD
(21) 2018100712 (22) 26.05.2018
(54) Integrated Circuit Networked Reactor (ICNR) Design Approach for enhancing process single pass conversion in a fixed volume

(71) MOVUS Australia Pty Ltd
(21) 2018100697 (22) 23.05.2018
(54) Machine monitoring
(62) PCT/AU2017/050244

Naika, A. see Totaram, R.
(21) 2018100707

(71) Nepean Conveyors Pty Ltd
(21) 2018100690 (22) 22.05.2018
(54) Conveyor module, conveyor assembly, and method of installing a conveyor assembly
(62) PCT/AU2017/051233

(71) NOJA Power Switchgear Pty Ltd
(21) 2018100702 (22) 24.05.2018
(54) IMPROVED ELECTRICAL RECLOSER
(62) 2014240335

(71) Parsons, D.A.
(21) 2018100748 (22) 26.05.2018
(54) STRUCTURALLY DISPENSING ADAPTATION

(71) Rowland, H.
(21) 2018100689 (22) 22.05.2018
(54) A grind block for use with roller skates

(71) Ruf, M.
(21) 2018100708 (22) 25.05.2018
(54) DIGITAL ASSET MANAGEMENT AND TESTAMENTARY DISPOSITION USING BLOCKCHAIN (OR OTHER DUAL ENCRYPTED DISPERSED LEDGER) PROTOCOLS

Sarai, V. see Totaram, R.
(21) 2018100707

(71) Schaumann, F.; Lange, S.; Knezevic, N.; Van Truong, T.
(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

(71) Stevenson, R.
(21) 2018100711 (22) 25.05.2018
(54) New Chain Link Leverage Tool

(71) Stevenson, R.
(21) 2018100716 (22) 29.05.2018
(54) New Chain Link Leverage Tool for the Pain less dent repair Industry

(71) Sugarcane Research Institute of Yunnan Academy of Agricultural Sciences; Lincang nanhua sugar industry co., LTD.
(21) 2018100724 (22) 30.05.2018
(54) sugarcane green sustainable high-yield planting method

Taukei, J. see Totaram, R.
(21) 2018100707

(71) TERRA GRANDIS PTY. LTD.; Armani-ous, A.N.N.
(21) 2018100699 (22) 24.05.2018
(54) A website & mobile application that pool funds from interested investors (individuals or businesses) to pay for the construction cost of residential and commercial projects owned by property developers who wish to commence construction works. Investors will receive back their pooled funds with profits added or losses deducted at/ after selling the building (depending on

agreement between involved parties). In case of temporary leasing, investors are to receive dividends until building is sold.

(71) The trustee for Ringsport Trust
(21) 2018100722 (22) 30.05.2018
(54) Back strap for boxing focus pad

(71) Totaram, R.; Chief, I.; Khan, M.G.M.; Jione, M.; Sarai, V.; Kama, A.; Deo, A.; Naika, A.; Taukei, J.
(21) 2018100707 (22) 25.05.2018
(54) MY KANA – A MOBILE APP TO PROMOTE HEALTHY EATING IN THE SOUTH PACIFIC

Van Truong, T. see Schaumann, F.
(21) 2018100693

(71) wang, y.
(21) 2018100691 (22) 22.05.2018
(54) Fishing scissors (3 in 1) Scissors, pliers and fish scalers

(71) Weston, B.
(21) 2018100719 (22) 30.05.2018
(54) VOLTAGE DETECTION DEVICE
(62) 2016355912

(71) Wexselblatt, C.
(21) 2018100721 (22) 30.05.2018
(54) Cable Junction
(31) 2017902205 (32) 09.06.17 (33) AU

(71) Wilkins, K.
(21) 2018100714 (22) 28.05.2018
(54) Child Emergency Car Seat Labels.

(71) Xiaomi Inc.; Beijing Rockrobo Technology Co., Ltd.
(21) 2018100726 (22) 31.05.2018
(54) AUTOMATIC CLEANING DEVICE AND CLEANING METHOD
(62) 2016372758

(71) Yang, G.
(21) 2018100703 (22) 25.05.2018
(54) NEW CUTTING PICK
(62) PCT/CN2017/092134

Zheng, M. see Dengming, C.
(21) 2018100701

Numerical Index

2018100689	Rowland, H.	2018100710	Guizhou University
2018100690	Nepean Conveyors Pty Ltd	2018100711	Stevenson, R.
2018100691	wang, y.	2018100712	MKPRO ENGINEERING PTY LTD
2018100692	Macdonald, J.	2018100713	INTECHPRO PTY. LTD.
2018100693	Schaumann, F.; Lange, S.; Knezevic, N.; Van Truong, T.	2018100714	Wilkins, K.
2018100694	Hinson, B.	2018100715	Fowler, G.
2018100695	Ineson, M.; Ineson, L.	2018100716	Stevenson, R.
2018100696	Miller, B.	2018100717	Dobler, J.
2018100697	MOVUS Australia Pty Ltd	2018100718	Austin, C.
2018100698	GBIP Pty Ltd	2018100719	Weston, B.
2018100699	TERRA GRANDIS PTY. LTD.; Armanious, A.N.N.	2018100720	DAVIES, P.
2018100700	Lyons, J.	2018100721	Wexselblatt, C.
2018100701	Dengming, C.; Zheng, M.	2018100722	The trustee for Ringsport Trust
2018100702	NOJA Power Switchgear Pty Ltd	2018100724	Sugarcane Research Institute of Yunnan Academy of Agricultural Sciences; Lincang nanhua sugar industry co., LTD.
2018100703	Yang, G.	2018100725	Hinson, B.
2018100704	Fleetwood Recreational Vehicles Pty Ltd	2018100726	Xiaomi Inc.; Beijing Rockrobo Technology Co., Ltd.
2018100705	Dresden Optics Pty Ltd	2018100727	Melodea Ltd.
2018100706	Barr, O.	2018100728	Cre8 Innov8 Pty Ltd
2018100707	Totaram, R.; Chief, I.; Khan, M.G.M.; Jione, M.; Sarai, V.; Kama, A.; Deo, A.; Naika, A.; Taukei, J.	2018100730	Medetoursim Pty Ltd.
2018100708	Ruf, M.	2018100748	Parsons, D.A.
2018100709	Flynn Group Pty Ltd		

Applications with amended filing dates Reg 3.5(A).

2018100331 **MARAL GROUP PTY. LTD.; hamed, m.** The filing date has been amended to 20.04.2018

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

1997
1997023723 (14)

1998
1998068089 (14) 1998068091 (14) 1998068099 (14)
1998069034 (14) 1998069048 (14) 1998069804 (14)
1998069821 (14) 1998072280 (14) 1998073475 (14)
1998074480 (14) 1998074486 (14) 1998075132 (14)
1998075138 (14) 1998075142 (14) 1998075143 (14)
1998075178 (14) 1998075325 (14) 1998075422 (14)
1998075426 (14) 1998075950 (14) 1998075953 (14)
1998075960 (14) 1998076036 (14) 1998076055 (14)
1998076308 (14) 1998076319 (14) 1998076330 (14)
1998076390 (14) 1998076392 (14) 1998076633 (14)
1998076648 (14) 1998076967 (14) 1998076977 (14)
1998076985 (14) 1998076993 (14) 1998077004 (14)
1998077018 (14) 1998077088 (14) 1998077888 (14)
1998077935 (14) 1998077982 (14) 1998078018 (14)
1998079156 (14) 1998079414 (14) 1998079420 (14)
1998080201 (14) 1998080207 (14) 1998080439 (14)
1998080441 (14) 1998080457 (14) 1998081067 (14)
1998084321 (14) 1998085355 (14) 1998093228 (14)
1998093242 (14) 1998093249 (14)

1999
1999011583 (14) 1999011736 (14) 1999014170 (14)
1999014205 (14) 1999014610 (14) 1999014639 (14)
1999014642 (14) 1999015314 (14) 1999015324 (14)
1999015967 (14) 1999059507 (14) 1999059600 (14)

2000
2000012789 (14) 2000013949 (14) 2000015356 (14)
2000015370 (14) 2000016519 (14) 2000017431 (14)
2000018258 (14) 2000018271 (14) 2000021528 (14)
2000023500 (14) 2000071666 (14) 2000071739 (14)

2001
2001015482 (14) 2001015615 (14) 2001016162 (14)
2001020463 (14) 2001051832 (14) 2001054013 (14)
2001085511 (14) 2001091432 (14) 2001091433 (14)
2001091435 (14) 2001091438 (14) 2001091452 (14)

2002
2002215120 (14) 2002215862 (14) 2002220794 (14)
2002224180 (14) 2002224270 (14) 2002226953 (14)
2002233189 (14) 2002236463 (14) 2002300619 (14)
2002301171 (14) 2002302130 (14) 2002343032 (14)
2002348237 (14) 2002351686 (14) 2002352873 (14)
2002352890 (14) 2002354310 (14) 2002361325 (14)

2003
2003213462 (14) 2003213512 (14) 2003262444 (14)
2003275786 (14) 2003275793 (14) 2003276594 (14)
2003279420 (14) 2003279682 (14) 2003280214 (14)
2003285500 (14) 2003288742 (14) 2003291066 (14)
2003291808 (14) 2003294418 (14) 2003294718 (14)
2003295025 (14) 2003295815 (14) 2003296589 (14)
2003298373 (14)

2004
2004229113 (14) 2004231188 (14) 2004242546 (14)
2004290500 (16D) 2004290656 (14) 2004293018 (14)
2004293026 (14) 2004294164 (14) 2004294711 (14)
2004294810 (14) 2004295057 (14) 2004295058 (14)
2004295059 (14) 2004295401 (14) 2004295851 (14)
2004299183 (14) 2004311146 (14) 2004316294 (14)

2005
2005234623 (14) 2005234632 (14) 2005234638 (14)
2005234709 (14) 2005305677 (14) 2005305882 (14)
2005306334 (14) 2005306594 (14) 2005307308 (14)
2005307991 (14) 2005309016 (14) 2005309058 (14)

2006
2006200094 (14) 2006207856 (14) 2006236089 (14)
2006236091 (14) 2006238975 (14) 2006241282 (14)
2006314310 (14) 2006314487 (14) 2006314773 (14)
2006316087 (14) 2006316123 (14) 2006316381 (14)
2006316557 (14) 2006316706 (14) 2006316903 (14)
2006317855 (14) 2006318124 (14) 2006318475 (14)
2006318802 (14) 2006323072 (14) 2006338867 (14)
2006350771 (14) 2006350892 (14)

2007
2007201586 (14) 2007322069 (14) 2007322495 (14)
2007322637 (14) 2007322804 (14) 2007322805 (14)
2007322806 (14) 2007323364 (14) 2007323660 (14)
2007324370 (14) 2007324595 (14) 2007325309 (14)
2007325320 (14) 2007326323 (14) 2007326565 (14)
2007327959 (14) 2007338520 (14) 2007346415 (14)
2007353332 (14)

2008
2008203455 (14) 2008246262 (14) 2008249136 (14)
2008249154 (14) 2008326438 (14) 2008326863 (14)
2008327132 (14) 2008327246 (14) 2008327541 (14)

2008328165 (14) 2008328182 (14) 2008328252 (14) 2013392041 (1B) 2013396757 (4B) 2013405844 (4B)
 2008333378 (14) 2008335573 (14) 2008343578 (14)
 2008343660 (14) 2008346441 (14)

2009

2009238281 (14) 2009315393 (14) 2009315596 (14)
 2009316680 (14) 2009316742 (14) 2009316756 (14)
 2009316775 (14) 2009317678 (14) 2009317875 (14)
 2009318145 (14) 2009318158 (14) 2009318696 (14)
 2009318697 (14) 2009318820 (14) 2009319362 (14)
 2009322747 (14) 2009322836 (14) 2009324970 (14)
 2009327622 (14) 2009330564 (14) 2009330565 (14)
 2009337078 (14) 2009337079 (14) 2009338144 (14)

2010

2010100502 (22) 2010100504 (22) 2010100510 (22)
 2010100521 (22) 2010100528 (22) 2010100529 (22)
 2010100533 (22) 2010101547 (22) 2010200423 (14)
 2010203029 (14) 2010203030 (14) 2010212496 (14)
 2010241478 (14) 2010241489 (14) 2010241507 (14)
 2010318258 (14) 2010320182 (14) 2010320572 (14)
 2010321683 (14) 2010321710 (14) 2010321731 (14)
 2010321826 (14) 2010321868 (14) 2010321925 (14)
 2010321943 (14) 2010322056 (14) 2010322105 (14)
 2010322720 (14) 2010324523 (14) 2010324993 (14)
 2010329183 (14) 2010332233 (14) 2010332234 (14)
 2010335453 (14) 2010363633 (14) 2010363985 (14)
 2010365026 (14)

2011

2011101481 (22E) 2011101486 (22E) 2011205200 (14)
 2011205201 (14) 2011205212 (14) 2011205214 (14)
 2011224129 (14) 2011236053 (14) 2011244912 (16D)
 2011328932 (14) 2011329573 (14) 2011329603 (14)
 2011329711 (14) 2011329734 (14) 2011330907 (14)
 2011331012 (14) 2011331095 (14) 2011331162 (14)
 2011331180 (14) 2011332096 (14) 2011334831 (14)
 2011336217 (14) 2011336869 (14) 2011338879 (14)
 2011348316 (14) 2011350913 (14) 2011366858 (14)
 2011366859 (14)

2012

2012101702 (22E) 2012101705 (22E) 2012205243 (5C)
 2012233044 (14) 2012238284 (14) 2012244342 (5C)
 2012251946 (14) 2012254977 (14) 2012258285 (14)
 2012258295 (14) 2012258313 (14) 2012258322 (14)
 2012258330 (14) 2012327171 (14) 2012327230 (14)
 2012328680 (5C) 2012337406 (4C) 2012338725 (14)
 2012340185 (14) 2012340269 (14) 2012340840 (14)
 2012342562 (14) 2012342682 (4C) 2012344724 (4C)
 2012345789 (25D) 2012346300 (4C) 2012350586 (14)
 2012358647 (14) 2012363481 (4C) 2012364472 (4C)
 2012366182 (4D) 2012384456 (25D) 2012385960 (14)
 2012394955 (14)

2013

2013101786 (22E) 2013202872 (14) 2013203217 (14)
 2013234391 (5C) 2013237854 (5C) 2013254952 (5C)
 2013257517 (4B) 2013257528 (14) 2013257531 (4C)
 2013257539 (4C) 2013260663 (14) 2013260674 (4C)
 2013260714 (4C) 2013260720 (4A) 2013260722 (4A)
 2013270519 (5C) 2013274862 (5C) 2013278000 (5C)
 2013285355 (5C) 2013290445 (5C) 2013302762 (5C)
 2013308409 (5C) 2013312529 (5C) 2013327390 (5C)
 2013337569 (5C) 2013344388 (4C) 2013346762 (4C)
 2013348113 (4C) 2013348930 (14) 2013349277 (4C)
 2013349694 (4C) 2013349725 (14) 2013349825 (5C)
 2013350037 (14) 2013350261 (4C) 2013350307 (4C)
 2013350315 (4C) 2013350322 (4C) 2013353918 (14)
 2013354416 (4D) 2013357346 (5C) 2013358259 (4C)
 2013359369 (5C) 2013361200 (5C) 2013373697 (4C)
 2013378082 (14) 2013391092 (5C) 2013391692 (4C)

2014

2014101384 (22E) 2014101388 (22E) 2014200336 (5C)
 2014201166 (5C) 2014203462 (1B) 2014205923 (5C)
 2014206216 (1B) 2014208279 (1B) 2014210660 (1B)
 2014212586 (5C) 2014225290 (5C) 2014227478 (1B)
 2014229221 (5C) 2014235215 (5C) 2014255587 (5C)
 2014261421 (5C) 2014266869 (5C) 2014268209 (1B)
 2014268212 (1B) 2014268321 (5C) 2014271189 (5C)
 2014277676 (1B) 2014278053 (1B) 2014279956 (1B)
 2014285092 (5C) 2014286283 (5C) 2014286454 (25D)
 2014289543 (5C) 2014292879 (1B) 2014293556 (1B)
 2014294587 (5C) 2014296027 (1B) 2014297918 (1B)
 2014298130 (1B) 2014298327 (1B) 2014298519 (1B)
 2014303490 (1B) 2014304303 (1B) 2014304564 (5C)
 2014304578 (1B) 2014305658 (1B) 2014305937 (1B)
 2014305991 (1B) 2014306356 (1B) 2014306698 (1B)
 2014307974 (5C) 2014308543 (5C) 2014308743 (1B)
 2014308965 (1B) 2014311264 (5C) 2014315755 (5C)
 2014318367 (5C) 2014322144 (5C) 2014328863 (5C)
 2014334766 (25D) 2014354820 (1B) 2014355027 (1B)
 2014356053 (1B) 2014356691 (1B) 2014360375 (5C)
 2014360491 (1B) 2014360697 (1B) 2014377399 (5C)
 2014379070 (5C) 2014389984 (1B)

2015

2015101083 (22) 2015101675 (22E) 2015101679 (22E)
 2015101682 (22E) 2015101683 (22E) 2015101684 (22G)
 2015101686 (22E) 2015101696 (22E) 2015101697 (22E)
 2015101702 (22E) 2015101703 (22E) 2015101704 (22E)
 2015101705 (22E) 2015101760 (22) 2015200540 (1B)
 2015203197 (1B) 2015203806 (1B) 2015207662 (5C)
 2015208916 (1B) 2015209722 (1B) 2015209753 (1B)
 2015210513 (1B) 2015210625 (1B) 2015210785 (1B)
 2015211116 (1B) 2015213086 (1B) 2015215602 (1B)
 2015215603 (1B) 2015221532 (12D) 2015255332 (4C)
 2015273106 (1B) 2015274293 (1B) 2015274333 (1B)
 2015274987 (5C) 2015280337 (1B) 2015281756 (1B)
 2015282183 (1B) 2015282955 (5C) 2015283796 (1B)
 2015287391 (1B) 2015287932 (1B) 2015296968 (1B)
 2015346003 (5C) 2015346097 (5C)

2016

2016200414 (4C) 2016201853 (5C) 2016201960 (5C)
 2016201997 (5C) 2016202057 (5C) 2016202078 (14)
 2016202250 (5C) 2016202368 (4C) 2016202463 (4C)
 2016202575 (5C) 2016203327 (5C) 2016203413 (5C)
 2016203603 (5C) 2016203682 (5C) 2016203719 (4C)
 2016203904 (5C) 2016204107 (5C) 2016204113 (5C)
 2016204191 (5C) 2016204243 (5C) 2016204248 (4C)
 2016204568 (5C) 2016206350 (4C) 2016208412 (5C)
 2016208416 (5C) 2016210649 (5C) 2016210739 (5C)
 2016213713 (5C) 2016213741 (4C) 2016219615 (5C)
 2016222491 (5C) 2016225789 (5C) 2016225938 (5C)
 2016228222 (5C) 2016228227 (5C) 2016228253 (5C)
 2016231550 (5C) 2016231554 (5C) 2016231556 (5C)
 2016234897 (5C) 2016250471 (4C) 2016256693 (12A)
 2016256694 (5C) 2016265972 (5C) 2016277665 (4C)
 2016277666 (4C)

2017

2017100033 (22) 2017100544 (21F) 2017100959 (21F)
 2017101252 (21F) 2017200264 (5C) 2017200301 (5C)
 2017200548 (4C) 2017200563 (12AN) 2017201552 (5C)
 2017201584 (1B) 2017202854 (5CN) 2017901987 (12AN)
 2017902458 (12AN)

2018

2018201590 (1B) 2018201621 (1B) 2018201622 (1B)
 2018201643 (1B) 2018201699 (7AN) 2018901867 (12AN)
 2018901913 (12AN) 2018901938 (12AN)

Assignments before Grant, Section 113**2013**

2013308699 Unitract Syringe Pty Ltd The application has been assigned to **UNL Holdings LLC**

2013361214 FanPix LLC The application has been assigned to **SocialVenu, Inc.**

2013404004 General Electric Company The application has been assigned to **BL Technologies, Inc.**

2014

2014201203 K2M, Inc. The application has been assigned to **Spartan Cage, LLC**

2014217831 Albumedix A/S The application has been assigned to **Albumedix Ltd.**

2014235300 Bracket Computing, Inc. The application has been assigned to **VMware, Inc.**

2014235789 Bracket Computing, Inc. The application has been assigned to **VMware, Inc.**

2014235793 Bracket Computing, Inc. The application has been assigned to **VMware, Inc.**

2014264551 MASTERRIND GmbH; RATH, Detlef The application has been assigned to **MASTERRIND GmbH**

2014284267 Cineole Corp., LLC The application has been assigned to **Ecoplanet Environmental LLC**

2014300694 Sylvan Ascent Inc The application has been assigned to **Furrer + Frey AG**

2014331233 Vigas The application has been assigned to **Motion Medical**

2015

2015213655 Lockheed Martin Corporation The application has been assigned to **Leidos Innovations Technology, Inc.**

2015261845 Terex MHPS IP Management GmbH The application has been assigned to **Konecranes Global Corporation**

2015301014 Vindico Nanobiotechnology, LLC The application has been assigned to **Poseida Therapeutics, Inc.**

2015352400 Terex MHPS GmbH The application has been assigned to **Konecranes Global Corporation**

2015358413 VINDICO NANOBIO TECHNOLOGY, LLC. The application has been assigned to **Poseida Therapeutics, Inc.**

2015364416 Janssen Pharmaceutica NV The application has been assigned to **Orbit Biomedical Limited**

Assignments before Grant, Section 113

2015373326 Biopolis, S.L.; Universidad de Leon The application has been assigned to **Biopolis, S.L.**

2016

2016204043 Phenomenome Discoveries Inc. The application has been assigned to **Med-Life Discoveries LP**

2016204243 Universite Paris 6 Pierre Et Marie Curie; Essilor International (Compagnie Generale d'Optique) The application has been assigned to **Essilor International**

2016206360 Phenomenome Discoveries Inc. The application has been assigned to **Med-Life Discoveries LP**

2016208025 Proccare Io The application has been assigned to **Air Products and Chemicals, Inc.; ProCcare bvba**

2016210689 Biogen MA Inc.; Amunix Operating Inc. The application has been assigned to **Bioverativ Therapeutics Inc.; Amunix Operating Inc.**

2016213866 Bella Technologies, LLC The application has been assigned to **ST REPRODUCTIVE TECHNOLOGIES, LLC**

2016214308 Terex MHPS GmbH The application has been assigned to **Konecranes Global Corporation**

2016217873 Terex MHPS GmbH The application has been assigned to **Konecranes Global Corporation**

2016269063 Terex MHPS GmbH The application has been assigned to **Konecranes Global Corporation**

2016274888 Bella Technologies, LLC The application has been assigned to **ST REPRODUCTIVE TECHNOLOGIES, LLC**

2016288607 Schreiber, Kevin The application has been assigned to **SLD Technology, Inc.**

2016308504 Albumedix A/S The application has been assigned to **Albumedix Ltd.**

2016341230 Oxley, Thomas; The University of Melbourne The application has been assigned to **The University of Melbourne**

2016344580 Moberg Pharma AB The application has been assigned to **Caret Pharma, LLC**

2016344735 Terex MHPS GmbH The application has been assigned to **Konecranes Global Corporation**

2016345066 Comello, Allan The application has been assigned to **Evacusmart IP Pty Ltd**

2016355090 Sophia Genetics SA The application has been assigned to **Sophia Genetics SA**

2016357545 Sophia Genetics SA The application has been assigned to **Sophia Genetics SA**

Assignments before Grant, Section 113

2017

2017201530 **Jehbco Silicone Specialists** The application has been assigned to **Jehbco Manufacturing Pty Ltd**

2017202175 **Vindico Nanobio Technology Inc.** The application has been assigned to **Poseida Therapeutics, Inc.**

2017268663 **Sylvan Ascent Inc** The application has been assigned to **Furrer + Frey AG**

2017902051 **WHITE, GLENN** The application has been assigned to **VGM HOLDINGS Pty Ltd**

2017903571 **White, Glenn** The application has been assigned to **VGM HOLDINGS Pty Ltd**

2018

2018202086 **Westfaelische Wilhelms-Universitaet Muenster** The application has been assigned to **Schmidt, Alexander; Rueter, Christian**

2018900780 **Green Eco Technologies Limited** The application has been assigned to **Green Eco International Pty Ltd**

2018901669 **Green Eco Technologies Limited** The application has been assigned to **Green Eco International Pty 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.

2005

2005336519 **New York University; The Research Foundation of the State University of New York** An application to extend the time from 20 Sep 2017 to 20 May 2018 in which to pay a renewal fee has been filed . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

2009

2009288134 **THORLEY INDUSTRIES, LLC** An application to extend the time from 02 Sep 2017 to 02 May 2018 in which to pay a renewal fee has been filed . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2009354014 **Cayman Chemical Company, Incorporated** An application to extend the time from 16 Oct 2017 to 16 May 2018 in which to pay a renewal fee has been filed . Address for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2013

2013313715 **Sirius Technology AS** An application to extend the time from 02 Feb 2017 to 02 Jul 2018 in which to gain acceptance and pay the continuation fee has been filed . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

Extensions of Time, Section 223

2014

2014101058 **Gort-Barten, A.** An application to extend the time from 02 Sep 2017 to 02 May 2018 in which to pay a renewal fee has been filed . Address for service - Fisher Adams Kelly Callinans Level 6 175 Eagle Street BRISBANE QLD 4000 AU

2014202368 **Vidyo, Inc.** An application to extend the time from 09 Jun 2017 to 09 Apr 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

2014202369 **Vidyo, Inc.** An application to extend the time from 09 Jun 2017 to 09 Apr 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

Applications Allowed - Section 223(2)

2000

2000050635 **Haring, R.; Haring, T.** 02 Jan 2018 . Address for service - Angel & Julie Roldan PO Box 17 Frankston VIC 3199

2005

2005204090 **Kinderguard Limited** The time in which to pay a renewal fee has been extended to 10 Oct 2017 . Address for service - Michael Buck IP PO Box 78 Red Hill QLD 4059 AU

2007

2007264734 **Hazzan, B.** The time in which to pay a continuation fee has been extended to 24 Feb 2017 . Address for service - Wallington-Dummer GPO BOX 3888 SYDNEY NSW 2001 AU

2011

2011291449 **Concepts IP Pty Ltd** The time in which to pay a renewal fee has been extended to 19 Mar 2018 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2013

2013316023 **Victaulic Company** The time in which to pay a continuation fee has been extended to 28 Feb 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016200732 **Thermodynamic Design, LLC** The time in which to pay a continuation fee has been extended to 06 Jan 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2016225817 **Echo 360, Inc.** The time in which to pay a continuation fee has been extended to 22 Feb 2018 . Address for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016256768 **KOLEX PTY LIMITED** The time in which to pay the acceptance fee has been extended to 22 Jun 2018 . Address for service - Christopher T Goodhew PO Box 343 Morningside QLD 4170 AU

2017

2017200889 **AgroFresh Inc.** The time in which to pay a continuation fee has been extended to 19 Feb 2018 . Address for service - FPA Pat-

Extensions of Time, Section 223

ent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2018

2018100644 **The Country Care Group Pty Ltd** The time in which to associate with a complete application has been extended to 01 Jun 2018 . Address for service - Chrysilou IP 114-115 Biztek 20 Dale Street Brookvale Sydney NSW 2100 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.

2004

2004306541 Redundancy strategy selection scheme **Nokia Technologies Oy** The nature of the amendment is as shown in the statement(s) filed 04 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2008

2008216958 Trailer for hauling tyres **Tytec Logistics Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read FENNELL, Brett Guy and DISS, Robert Stanley . Address for service - FB Rice Pty Ltd L 29 Allendale Square Perth WA 6000 AU

2008216958 Trailer for hauling tyres **Tytec Logistics Pty Ltd** The nature of the amendment is: Amend the applicant details to read Tytec Logistics Pty Ltd and General Transport Equipment Pty Ltd . Address for service - FB Rice Pty Ltd L 29 Allendale Square Perth WA 6000 AU

2011

2011265354 An electrical connector with insulation displacement contacts **Kolex Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2018 . Address for service - Peter Maxwell & Associates Level 6, 60 Pitt Street Sydney NSW 2000 AU

2013

2013232373 Container rinsing system and method **Stokely-Van Camp, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2013312215 Treatment of disease using inter-alpha inhibitor proteins **Prothera Biologics, Inc. ; Women & Infants Hospital of Rhode Island** The nature of the amendment is as shown in the statement(s) filed 30 May 2018 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2013348233 Inhibitors of sodium glucose cotransporter 1 **Lexicon Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 May 2018 . Address for service - Pizeys Pat-

Amendments

ent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014207408 Pharmaceutical compositions comprising nitroxyl donors **Cardioxyl Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 May 2018 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2014218599 Guanylate cyclase receptor agonists for use in colonic cleansing **Synergy Pharmaceuticals Inc.** The nature of the amendment is as shown in the statement(s) filed 22 May 2018 . Address for service - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001 AU

2014219075 Cis-morpholinone and other compounds as MDM2 inhibitors for the treatment of cancer **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 23 May 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2014272868 Degradable haemostat composition **Medtrade Products Limited** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2018 . Address for service - Fisher Adams Kelly Callinans Level 6 175 Eagle Street BRISBANE QLD 4000 AU

2014278607 Entrained-flow gasifier and method for removing molten slag **Gas Technology Institute** The nature of the amendment is as shown in the statement(s) filed 23 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014296308 Polymorph of Syk inhibitors **Gilead Connecticut, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 May 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2014350744 Method for controlling pests **Beijing Dabeinong Technology Group Co., Ltd. ; Beijing Dabeinong Biotechnology Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 08 Jan 2018 . Address for service - Griffith Hack L 22 Allendale Square 77 St Georges Terrace Perth WA 6000 AU

2014352475 Anti-HER2 antibody and conjugate thereof **RemeGen, Ltd.** The nature of the amendment is: Amend the name of the inventor to read Fang, Jianmin; Huang, Changjiang; Jiang, Jing; Yao, Xuejing; Li, Hongwen; Xu, Qiaoyu and Li, Zhuanglin . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2015

2015234361 A CLADDING SHEET **BLUESCOPE STEEL LIMITED** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2015266453 Alk kinase inhibitor, and preparation method and use thereof **Beijing Pearl Biotechnology Limited Liability Company** The nature of the amendment is as shown in the statement(s) filed 22 May 2018 . Address for service - Collison & Co Gpo Box 2556 Adelaide SA 5001 AU

2015308988 Dioxolane analogues of uridine for the treatment of cancer **Medivir AB** The nature of the amendment is as shown in the

Amendments

statement(s) filed 29 May 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015327930 Improved hydrophobic aerogel materials **Aspen Aerogels, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 May 2018 . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

2015339739 Flow distribution assemblies with shunt tubes and erosion-resistant shunt nozzles **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 21 May 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016

2016203425 GENETIC PRODUCTS DIFFERENTIALLY EXPRESSED IN TUMORS AND THE USE THEREOF **Ganymed Pharmaceuticals AG** The nature of the amendment is as shown in the statement(s) filed 25 May 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016225896 Heterocyclic compounds useful as PDK1 inhibitors **Sunesis Pharmaceuticals, Inc. ; Millennium Pharmaceuticals, Inc** The nature of the amendment is as shown in the statement(s) filed 28 May 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016226608 Improved metal seal ring **FMC Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 29 May 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2017

2017101164 Low Energy and Full Strength Explosive Charge Combination **Explosives Manufacturing Services Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Kaker, Marjana . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

Amendments Made

2006

2006345956 **Sure Technologies Pty Limited** The nature of the amendment is as shown in the statement(s) filed 12 Dec 2017 and 22 Feb 2018

2008

2008208738 **Cambridge Enterprise Limited** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2018

2010

2010205905 **Flyneys Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2018

2011

2011203119 **Ono Pharmaceutical Co., Ltd.; E. R. Squibb & Sons, L.L.C.** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2017

Amendments

2011374879 **DePuy Synthes Products, Inc.** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2018

2012

2012101839 **David McCulloch, A.; McCulloch, C.R.** The nature of the amendment is as shown in the statement(s) filed 08 Feb 2018

2012298877 **Emergent BioSolutions Canada Inc.** The nature of the amendment is: Amend the name of the inventor to read GEORGE, Joyee Antony; Berry, Jody; Johnstone, Darrell and Tighe, Bonnie

2013

2013202772 **Esco Corporation** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2018

2013204752 **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2018

2013208213 **X Development LLC** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2018

2013216802 **EasyG LLC** The nature of the amendment is: Amend the name of the inventor to read Evans, Thomas Crannell; Gavrilovich, Efraim; Mihai, Rasvan Catalin and Isbasescu, Ion

2013238126 **Nippon Chemiphar Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 01 Mar 2018

2013253074 **BioMarin Technologies B.V.** The nature of the amendment is as shown in the statement(s) filed 06 Mar 2018

2013263843 **Hunter Douglas Inc.** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2018

2013308355 **Universidade Federal Do Rio Grande Do Sul - UFRGS; Biolab Sanus Farmaceutica Ltda.** The nature of the amendment is: Amend the name of the inventor to read Pohlmann, Adriana Raffin; Jornada, Denise Soledade and Guterres, Silvia Stanis-cuaski

2013375439 **Siemag Tecberg GmbH** The nature of the amendment is: Amend the invention title to read Integrated catching device on over-travel brake devices

2014

2014201593 **Palantir Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2018

2014217678 **Clarke, S.; Rose, D.** The nature of the amendment is: Amend the name of the inventor to read Rose, Darren and Hurrey, Roger

2014225155 **Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Fudan University; SHANDONG LUOXIN PHARMACEUTICAL GROUP STOCK CO., LTD.** The nature of the amendment is as was notified in the Supplement to the Official Journal dated 22 Mar 2018

Amendments

2014235039 **Dana-Farber Cancer Institute, Inc.** The nature of the amendment is: Amend the name of the inventor to read Walensky, Loren D.; Bird, Gregory H.; Kim, Woojin and Orkin, Stuart

2014243748 **Mutualink, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Mar 2018

2014272868 **Medtrade Products Limited** The nature of the amendment is as shown in the statement(s) filed 08 Mar 2018

2014286929 **Pickering, T.** The nature of the amendment is: Amend the priority details to add priority number 2013902485 5 July 2013

2014292805 **Skinprotect Corporation Sdn Bhd** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2018

2015

2015201125 **HAYLLAR, M.** The nature of the amendment is: Amend the invention title to read A Wheelie Bin with a Cleaning & Disinfecting System

2015249376 **Bluebird Bio, Inc.** The nature of the amendment is as shown in the statement(s) filed 06, 09 and 13 Mar 2018

2015249887 **AbbVie Stemcentrx LLC** The nature of the amendment is: Amend the name of the inventor to read Boontanrart, Mandy; Rokkam, Deepti; Liu, David; Dylla, Scott J.; Aujay, Monette and WILLIAMS, Samuel A.

2015301469 **Nextivity, Inc.** The nature of the amendment is: Amend the name of the inventor to read Lotter, Michiel Petrus

2015303224 **Omya International AG** The nature of the amendment is as was notified in the Supplement to the Official Journal dated 22 Mar 2018

2015328012 **Arbutus Biopharma Corporation** The nature of the amendment is as shown in the statement(s) filed 18 May 2018

2015415755 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Quick screen splitting method, apparatus, and electronic device, display UI, and storage medium

2016

2016203987 **Tasevski, B.** The nature of the amendment is as shown in the statement(s) filed 29 May 2018

2016204843 **CORN PRODUCTS DEVELOPMENT, INC.** The nature of the amendment is: Amend the name of the inventor to read Sistrunk, Callen; Jezequel, Valerie; Vaz, Judith; Yildiz, Erhan; Much, Florian; Clune, Hanna; Hanchett, Douglas and Lad, Niketa

2016216137 **Skanska Sverige AB** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2018

2016222464 **Weatherford Technology Holdings, LLC** The nature of the amendment is: Amend the name of the inventor to read LI, David S.; THOMSON, Gordon; GANDIKOTA, Varadaraju; LUKE, Mike A.; REINHARDT, Paul Andrew and RING, Lev

Amendments

2016240880 **JFE Steel Corporation** The nature of the amendment is: Amend the invention title to read LAMINATED METAL SHEET FOR CONTAINER

2016276706 **MacroGenics, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 May 2018

2016291155 **Diebold Nixdorf, Incorporated** The nature of the amendment is as shown in the statement(s) filed 12 Mar 2018

2016305897 **Nippon Suisan Kaisha, Ltd.** The nature of the amendment is: Amend the invention title to read Farmed tuna species and applications thereof, and method for breeding farmed tuna species

2016313955 **Beyond Twenty Limited** The nature of the amendment is as shown in the statement(s) filed 16 May 2018

2016318322 **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2018

2016324630 **Nippon Steel & Sumitomo Metal Corporation; Valloirec Oil and Gas France** The nature of the amendment is: Amend the invention title to read Composition, threaded joint for pipes including solid lubricant coating formed from the composition, and method for producing the threaded joint for pipes

2016334038 **View, Inc.** The nature of the amendment is: Amend the name of the inventor to read Brown, Stephen Clark; Shrivastava, Dhairya; Zedlitz, Jason; Frank, Trevor; Wang, Jue; Rumer, Alexander; Mullins, Dennis and Kaneshiro, Kevin

2016347760 **Sistemas Tecnicos Y Montajes, S.L.** The nature of the amendment is: Amend the invention title to read System for the integral control of passengers and baggage

2016350129 **Panasonic Intellectual Property Corporation of America** The nature of the amendment is as shown in the statement(s) filed 01 May 2018

2016357247 **3VO Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 May 2018

2016358449 **CambDEV Limited** The nature of the amendment is: Amend the name of the inventor to read Malkin, Hugh; Bullock, Timothy Charles; Gutsell, Graham Scott; George, Ian Michael Riorden and Hastings, Nicholas James

2016358881 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read DATA TRANSMISSION METHOD AND APPARATUS IN WIRELESS LOCAL AREA NETWORK

2016378564 **Shell Internationale Research Maatschappij B.V.** The nature of the amendment is: Amend the name of the inventor to read Ginestra, Cynthia Natalie; Dally, Brice Nathaniel; Bauldreay, Joanna Margaret and Hemighaus, Gregory

2017

2017201684 **VIONIC GROUP LLC** The nature of the amendment is: Amend the name of the inventor to read Mitchell, Terence

Amendments

2017203646 **Rimfrost Technologies AS** The nature of the amendment is as shown in the statement(s) filed 01 Mar 2018

2017338254 **Zhang, Y.** The nature of the amendment is: Amend the priority details to read 2017104653528 19 Jun 2017 CN; 2017100693117 08 Feb 2017 CN; 2017107009640 16 Aug 2017 CN; 2016109674460 31 Oct 2016 CN; 2017106215941 27 Jul 2017 CN and 2017106215956 27 Jul 2017 CN

2018

2018100685 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read CORNELIUS, William; AMINI, Mahmoud R. and GAO, Zheng

2018201818 **Intra-Cellular Therapies, Inc.** The nature of the amendment is: Amend the name of the inventor to read Tomesch, John Charles; Li, Peng; Yao, Wei; Zhang, Qiang; Beard, James David; Thompson, Andrew S.; Cheng, Hua and Wennogle, Lawrence P.

2018203304 **Biosense Webster (Israel) Ltd.** The nature of the amendment is: Amend the invention title to read DATA TRANSMISSION METHOD AND APPARATUS IN WIRELESS LOCAL AREA NETWORK

2018203436 **View, Inc.** The nature of the amendment is: Amend the name of the inventor to read BROWN, Stephen Clark; SHRIVASTAVA, Dhairya; ZEDLITZ, Jason; FRANK, Trevor; WANG, Jue; RUMER, Alexander; MULLINS, Dennis and KANESHIRO, Kevin

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

1999

1999022284 Nuvera Fuel Cells, Inc. The name of the patentee has been altered to **Nuvera Fuel Cells, LLC**

1999028208 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2003

2003200130 Ausman Engineering & Associates Pty Ltd The name of the patentee has been altered to **Even Keel Pty Ltd**

2003259751 N-DIA, Inc. The name of the patentee has been altered to **Qiagen Sciences, LLC**

2004

2004201818 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2007

2007201302 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2007333925 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

Amendments

2008

2008335715 Miramar Labs, Inc. The name of the patentee has been altered to **miraDry, Inc.**

2009

2009308088 Miramar Labs, Inc. The name of the patentee has been altered to **miraDry, Inc.**

2010

2010202445 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2010214662 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2010258800 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

2010258825 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

2010258853 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

2010258964 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

2010259002 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

2012

2012203493 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2012212572 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2012215200 Harrison Spinks Components Limited The name of the patentee has been altered to **HS Products Limited**

2012244376 C-M Concrete Products Pty Limited The name of the patentee has been altered to **Thomgroup Pty Ltd**

2013

2013211059 VIB vzw; Universiteit Gent; Centre National de la Recherche Scientifique; Centre Hospitalier Regional Universitaire de Montpellier; Universite Montpellier 2 The name of the patentee has been altered to **Universite De Montpellier; VIB vzw; Universiteit Gent; Centre National de la Recherche Scientifique; Centre Hospitalier Regional Universitaire de Montpellier; Universitat Osnabruck**

2013359167 Vasculox Inc. The name of the applicant has been altered to **Arch Oncology, Inc.**

2013370982 Boehringer Ingelheim Vetmedica GmbH; Axel Neubauer; Brian Thomas Martinson; Dianna M. Murphy Jordan; Christine Margaret Muehlenthaler; Arun V. Iyer The name of the applicant has been altered to **Boehringer Ingelheim Vetmedica GmbH**

Amendments

2013396183 Nuvera Fuel Cells, Inc. The name of the patentee has been altered to **Nuvera Fuel Cells, LLC**

2014

2014200528 NantBioScience, Inc. The name of the patentee has been altered to **NantBio, Inc.**

2014223472 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014226462 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014227693 Monosol Rx, LLC The name of the applicant has been altered to **Aquestive Therapeutics, Inc.**

2014228883 Atrium Medical Corporation; David Heim; Jennifer L. Vosberg; John Lane; Susan Hamelin; Christine Schick The name of the applicant has been altered to **Atrium Medical Corporation**

2014262567 obdEdge, LLC The name of the applicant has been altered to **Cellcontrol, Inc.**

2014267409 Rhein Chemie Rheinau GmbH The name of the patentee has been altered to **LANXESS Deutschland GmbH**

2014273940 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014274877 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014290048 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014291961 Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique; Universite Montpellier 2 The name of the applicant has been altered to **Universite De Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique**

2014292355 Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique; Universite Montpellier 2 The name of the applicant has been altered to **Universite De Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique**

2014292371 Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique; Universite Montpellier 2 The name of the applicant has been altered to **Universite De Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique**

2014292377 Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique; Universite Montpellier 2 The name of the applicant has been altered to **Universite De Montpellier; Centre Hospitalier Regional**

Amendments

Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique

2014293442 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014296367 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014302194 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014306995 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014309186 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014312438 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2014318471 Arbor Therapeutics, LLC The name of the applicant has been altered to **VEILED THERAPEUTICS, LLC**

2014341935 Wausau Paper Towel & Tissue, LLC The name of the applicant has been altered to **Essity Operations Wausau LLC**

2014342806 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2014396896 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2014396897 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2014398268 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2014398269 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**

2014404728 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2014414117 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2014414118 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2015

2015226831 RMIT University The name of the applicant has been altered to **Royal Melbourne Institute of Technology; The University of Melbourne**

2015268902 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

Amendments

- 2015282698 Megaplast S.A. Packaging Materials Industry The name of the applicant has been altered to **MEGA PLAST Industrial – Exporting S.A.**
- 2015355492 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**
- 2015361990 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015377274 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015377275 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015377316 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015380736 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015381885 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015384223 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015387256 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015393147 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015398532 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015399431 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015399432 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015399433 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2015411318 Atrium Medical Corporation; David Filipiak; Albert A. Lepage; Anthony R. Horton The name of the applicant has been altered to **Atrium Medical Corporation**
- 2015415667 Sewoncellontec Co., Ltd. The name of the applicant has been altered to **SEWONCELLONTECH CO., LTD**
- 2016**
- 2016238788 Rohöl-Aufsuchungs Aktiengesellschaft The name of the applicant has been altered to **RAG Austria AG**
- 2016253671 Miramar Labs, Inc. The name of the applicant has been altered to **miraDry, Inc.**

Amendments

- 2016266005 UMBRA CUSCINETTI S.p.A. The name of the applicant has been altered to **UMBRA GROUP S.p.A.**
- 2016271846 Sophia Verwaltungs GmbH The name of the applicant has been altered to **Lampunga GmbH**
- 2016278642 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2016282791 obdEdge, LLC The name of the applicant has been altered to **Cellcontrol, Inc.**
- 2016291108 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**
- 2016340161 SPR Therapeutics, LLC. The name of the applicant has been altered to **SPR Therapeutics, Inc.**
- 2016349364 The Brigham and Women's Hospital, Inc.; Children's Medical Center Corporation The name of the applicant has been altered to **The Children's Medical Center Corporation; The Brigham and Women's Hospital, Inc.**
- 2016350820 Berry Plastics Corporation The name of the applicant has been altered to **BERRY GLOBAL, INC.**
- 2016354858 ABB Schweiz AG. The name of the applicant has been altered to **ABB Schweiz AG**
- 2016354859 ABB Schweiz AG. The name of the applicant has been altered to **ABB Schweiz AG**
- 2016354860 ABB Schweiz AG. The name of the applicant has been altered to **ABB Schweiz AG**
- 2016365729 Sansoro Health, LLC The name of the applicant has been altered to **Sansoro Health, Inc.**
- 2016368837 Beijing Taikong Panel Industry Corp.; Hengyuan Building Plate Industry Company Limited; Changzhou Green Building Panel Industry Co., Ltd. The name of the applicant has been altered to **Taikong Intelligent Construction Co., Ltd.; Hengyuan Building Plate Industry Company Limited; Changzhou Green Building Panel Industry Co., Ltd.**
- 2016377392 Suez Water & Treatment Solutions Pty Ltd The name of the applicant has been altered to **SUEZ Water Pty Ltd**
- 2017**
- 2017101560 MOGO CARS PTY. LTD The name of the patentee has been altered to **Mogo IP Pty Ltd**
- 2017203573 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**
- 2017239429 Northeastern University; Cambridge Silicon Age Ltd The name of the applicant has been altered to **Northeastern University**

Amendments

2017254868 WestRock Dispensing Systems, Inc. The name of the applicant has been altered to **Silgan Dispensing Systems Corporation**

2017902097 Alerte Digital Health Pte Ltd The name of the applicant has been altered to **Alerte Digital Health Pte. Ltd.**

2017902111 Scoot Boot Pty Ltd The name of the applicant has been altered to **Scootboot Pty Ltd**

2017902545 Royal Melbourne Institute of Technology; University of South Australia; The Provost, Fellows and Scholars of the College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin The name of the applicant has been altered to **The Provost, Fellows, Foundation Scholars, and the other Members of Board, of the College of the Holy and Undivided Trinity of Queen Elizabeth, near Dublin; Royal Melbourne Institute of Technology; University of South Australia**

2017902873 Emily Katherine Rames The name of the applicant has been altered to **Future Biosolutions Pty Ltd**

2017903255 LARSEN TECHNOLOGY PTY LTD The name of the applicant has been altered to **SMART BLOX Pty Ltd**

2017904674 Emily Katherine Rames The name of the applicant has been altered to **Future Biosolutions Pty Ltd**

2017905170 Mirage 3.4D The name of the applicant has been altered to **Lynch, M.**

2018

2018202311 Nuvera Fuel Cells, Inc. The name of the applicant has been altered to **Nuvera Fuel Cells, LLC**

2018202320 Global Blue SA The name of the applicant has been altered to **Currency Select Pty Ltd**

2018203339 Amgen Research (Munich) GmbH The name of the applicant has been altered to **Amgen Research (Munich) GmbH; Amgen Inc.**

2018203342 Jeneil Biosurfactant Company, LLC The name of the applicant has been altered to **Jeneil Biotech, Inc.**

2018203367 Accenture Global Solutions The name of the applicant has been altered to **Accenture Global Solutions Limited**

2018203517 Keystone Tower Systems, Inc. The name of the applicant has been altered to **Keystone Tower Systems, Inc.**

2018203789 SOLTEC ENERGÍAS RENOVABLES, S.L. The name of the applicant has been altered to **SOLTEC ENERGÍAS RENOVABLES, SL**

2018900584 Technological Resources Pty. Limited The name of the applicant has been altered to **Rio Tinto Alcan International Limited**

Amendments

2018901241 Trango Towers Pty Ltd The name of the applicant has been altered to **SENSORTINE PTY LTD**

2018901408 Totem Gardens PTY LTD The name of the applicant has been altered to **Burgsy Holdings Pty Ltd**

2018901484 Australian Transport Manufacturers Pty Ltd The name of the applicant has been altered to **HC-ATM GROUP PTY LTD**

2018901747 Mirage 3.4D The name of the applicant has been altered to **Lynch, M.**

2018901752 STM Management Pty Ltd STM Management Pty Ltd The name of the applicant has been altered to **STM Management Pty Ltd**

2018901786 RMIT University The name of the applicant has been altered to **Royal Melbourne Institute of Technology**

2018901813 Th University of Melbourne The name of the applicant has been altered to **The University of Melbourne**

Applications Open to Public Inspection

Name Index

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

(71) AbbVie Inc.
 (11) AU-A-2018203608
 (21) 2018203608 (22) 22.05.2018
 (54) Methods for treating hepatitis C
 (51) Int. Cl.
A61K 31/4184 (2006.01)
A61P 31/14 (2006.01)
 (43) 14.06.2018
 (62) 2013318302
 (72) NG, Teresa (lok-Chan); PILOT-MATIAs, Tami J.; KATI, Warren M.; KRISHNAN, Preethi; MARING, Clarence J.; MISTRY, Neeta C.; REISCH, Thomas J.; WAGNER, Rolf; LIU, Dachun; PRATT, John K.; MATULENKO, Mark A.; KEDDY, Ryan G.
 (74) Spruson & Ferguson

(71) Ab Initio Technology LLC
 (11) AU-A-2018203641
 (21) 2018203641 (22) 23.05.2018
 (54) CONTROLLING TASKS PERFORMED BY A COMPUTING SYSTEM
 (51) Int. Cl.
G06F 9/44 (2006.01)
G06F 9/48 (2006.01)
 (43) 14.06.2018
 (62) 2014257132
 (72) Stanfill, Craig W.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ab Initio Technology LLC
 (11) AU-A-2018203660
 (21) 2018203660 (22) 24.05.2018
 (54) EDITING AND COMPILING BUSINESS RULES
 (51) Int. Cl.
G06F 9/44 (2006.01)
G06N 5/04 (2006.01)
 (43) 14.06.2018
 (62) 2016213909
 (72) Gould, Joel
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017265056
 (21) 2017265056 (22) 22.11.2017
 (54) DEVICE FOR FACILITATING CLINICAL TRIAL
 (51) Int. Cl.
G06F 19/00 (2011.01)
 (31) 15/365,452 (32) 30.11.16 (33) US
 (43) 14.06.2018
 (72) ASTON, Chad A.; WISDOM, Ronan; GREENBERG, Andrew D.;

STRASSER, Katie; DAVIES, Nicholas; SHAFER, Ian C.
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017265059
 (21) 2017265059 (22) 22.11.2017
 (54) AUTOMATIC PREDICTION OF AN EVENT USING DATA
 (51) Int. Cl.
G06F 19/00 (2011.01)
 (31) 15/365,362 (32) 30.11.16 (33) US
 (43) 14.06.2018
 (72) VERDEJO, Dominique; LECUE, Freddy; ZAMAN, Md Faisal
 (74) Murray Trento & Associates Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2017228685
 (21) 2017228685 (22) 15.09.2017
 (54) SKETCH2PAINTING: AN INTERACTIVE SYSTEM THAT TRANSFORMS HAND-DRAWN SKETCH TO PAINTING
 (51) Int. Cl.
G06T 1/40 (2006.01)
 (31) 15/457,830 (32) 13.03.17 (33) US
 62/426,959 28.11.16 US
 (43) 14.06.2018
 (72) Fang, Chen; Lu, Jingwan; Sangkloy, Patsorn
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Aduro Biotech, Inc.
 (11) AU-A-2018203682
 (21) 2018203682 (22) 25.05.2018
 (54) Compositions comprising cyclic purine dinucleotides having defined stereochemistries and methods for their preparation and use
 (51) Int. Cl.
C07H 21/00 (2006.01)
A61P 37/02 (2006.01)
A61P 37/04 (2006.01)
 (43) 14.06.2018
 (62) 2013358892
 (72) Dubensky Jr., Thomas W.; Kanne, David B.; Leong, Meredith Lai Ling; Lemmens, Edward Emile; Glickman, Laura Hix
 (74) FB Rice Pty Ltd

(71) AeroVironment, Inc.
 (11) AU-A-2018203707
 (21) 2018203707 (22) 25.05.2018
 (54) Dynamic transmission control for a wireless network
 (51) Int. Cl.
H04W 72/04 (2009.01)

(43) 14.06.2018
 (62) 2016203891
 (72) GRABOWSKY, John F.; TOKUMARU, Philip T.; KNISKERN, Robert Jay; CURRENS, Nicholas S.; LEVINE Jr., Allan Lester
 (74) Spruson & Ferguson

(71) Alfelder Kunststoffwerke Herm. Meyer GmbH
 (11) AU-A-2018203607
 (21) 2018203607 (22) 22.05.2018
 (54) Sealing disk for a closure cap for containers, especially bottles
 (51) Int. Cl.
B65D 41/04 (2006.01)
B65D 53/04 (2006.01)
C12H 1/056 (2006.01)
 (43) 14.06.2018
 (62) 2014286283
 (72) Kroger, Rainer; Rohrka, Heinz-Werner; Rothweiler, Peter
 (74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Alios BioPharma, Inc.
 (11) AU-A-2018203695
 (21) 2018203695 (22) 25.05.2018
 (54) Substituted nucleosides, nucleotides and analogs thereof
 (51) Int. Cl.
C07H 19/167 (2006.01)
A61K 31/7052 (2006.01)
A61P 31/14 (2006.01)
C07H 19/20 (2006.01)
 (43) 14.06.2018
 (62) 2013361193
 (72) Smith, David Bernard; Beigelman, Leonid; Wang, Guangyi; Welch, Michael Hunter
 (74) Shelston IP Pty Ltd.

(71) Allergan, Inc.
 (11) AU-A-2018203587
 (21) 2018203587 (22) 22.05.2018
 (54) Intraocular implants of alpha-2 adrenergic receptor agonists and methods for improving vision
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/498 (2006.01)
A61P 27/02 (2006.01)
A61P 27/06 (2006.01)
 (43) 14.06.2018
 (62) 2016213766
 (72) Jackson, Brittany A.; Huang, Glenn; Burke, James; Lin, Ton; Wheeler, Larry A.; Hughes, Patrick M.; Donn, Rosy S.; Zhang, Kai-Ming
 (74) Davies Collision Cave Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Allergan, Inc.
 (11) AU-A-2018203672
 (21) 2018203672 (22) 24.05.2018
 (54) Implantable medical devices
 (51) Int. Cl.
 B32B 5/02 (2006.01)
 (43) 14.06.2018
 (62) 2014308724
 (72) Serban, Monica A.; Burke, Susan E.;
 Daunch, William A.; Patel, Vinit; Limern,
 Skander; Akers, Jessica L.; Patel,
 Kantilal N.; Jones, Bryan W.
 (74) Davies Collison Cave Pty Ltd

(71) Allergan Industrie, SAS
 (11) AU-A-2018203692
 (21) 2018203692 (22) 25.05.2018
 (54) Hyaluronic acid formulation containing
 pyruvate
 (51) Int. Cl.
 A61K 8/365 (2006.01)
 A61K 8/04 (2006.01)
 A61K 8/73 (2006.01)
 A61Q 19/08 (2006.01)
 (43) 14.06.2018
 (62) 2012385702
 (72) Pierre, Sebastien
 (74) Davies Collison Cave Pty Ltd

(71) Altor Bioscience Corporation
 (11) AU-A-2018203584
 (21) 2018203584 (22) 22.05.2018
 (54) METHODS FOR TREATING NEO-
 PLASIA
 (51) Int. Cl.
 A61K 38/20 (2006.01)
 A61K 31/337 (2006.01)
 A61K 38/17 (2006.01)
 A61P 35/00 (2006.01)
 (43) 14.06.2018
 (62) 2013240191
 (72) Wen, Jinghai; Xu, Wenxin; Rhode,
 Peter; Wong, Hing C.
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Amazon Technologies, Inc.
 (11) AU-A-2018203702
 (21) 2018203702 (22) 25.05.2018
 (54) PRIVATE ALIAS ENDPOINTS FOR
 ISOLATED VIRTUAL NETWORKS
 (51) Int. Cl.
 H04L 12/46 (2006.01)
 G06F 9/455 (2006.01)
 H04L 12/701 (2013.01)
 H04L 29/12 (2006.01)
 (43) 14.06.2018
 (62) 2015317394
 (72) Miller, Kevin Christopher; Sheehan,
 Richard Alexander; Laurence, Douglas
 Stewart; Oweis, Marwan Salah El-Din;
 Dickinson, Andrew Bruce
 (74) Phillips Ormonde Fitzpatrick

(71) Ambrx, Inc.
 (11) AU-A-2018203639
 (21) 2018203639 (22) 23.05.2018
 (54) Compositions containing, methods in-
 volving, and uses of non-natural amino
 acid linked dolastatin derivatives
 (51) Int. Cl.
 C07D 417/12 (2006.01)
 A61K 31/427 (2006.01)
 A61P 35/00 (2006.01)
 C07D 207/08 (2006.01)
 C07D 401/12 (2006.01)
 (43) 14.06.2018
 (62) 2016204454
 (72) Miao, Zhenwal; Atkinson, Kyle C.;
 Biroc, Sandra; Buss, Timothy; Cook,
 Melissa; Kravynov, Vadim; Marsden,
 Robin; Pinkstaff, Jason; Skidmore, Lil-
 lian; Sun, Ying; Szydluk, Angieszka;
 Valenta, Ianina
 (74) FB Rice Pty Ltd

**Amgen Inc. see Amgen Research (Munich)
 GmbH**

(21) 2018203339

(71) Amgen Research (Munich) GmbH; Am-
 gen Inc.
 (11) AU-A-2018203339
 (21) 2018203339 (22) 14.05.2018
 (54) Antibody Constructs for CDH19 and
 CD3
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/395 (2006.01)
 A61P 35/00 (2006.01)
 C07K 16/30 (2006.01)
 C07K 16/46 (2006.01)
 (43) 14.06.2018
 (62) 2014209877
 (72) Xiao, Shouhua; Pan, Zheng; Wick-
 ramsinghe, Dineli; Jeffries, Shawn M.;
 King, Chadwick Terence; Chan, Bri-
 an Mingtung; Kufer, Peter; Lutterbüse,
 Ralf; Raum, Tobias; Hoffmann, Patrick;
 Rau, Doris; Kischel, Roman; Lemon,
 Bryan; Wesche, Holger
 (74) WRAYS PTY LTD

(71) Antecip Bioventures II LLC
 (11) AU-A-2018203638
 (21) 2018203638 (22) 23.05.2018
 (54) COMPOSITIONS AND METHODS
 COMPRISING BUPROPION OR RE-
 LATED COMPOUNDS AND DEXTRO-
 METHORPHAN
 (51) Int. Cl.
 A61K 31/485 (2006.01)
 A61K 31/137 (2006.01)
 A61P 25/00 (2006.01)
 (43) 14.06.2018
 (62) 2014346807
 (72) Tabuteau, Herriot
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Anvil International, LLC
 (11) AU-A-2018203617
 (21) 2018203617 (22) 22.05.2018
 (54) Clamp for sprinkler support assembly
 (51) Int. Cl.
 A62C 35/00 (2006.01)
 A62C 35/68 (2006.01)
 B23P 17/04 (2006.01)
 E04B 9/00 (2006.01)
 F16B 2/12 (2006.01)
 (43) 14.06.2018
 (62) 2016204388
 (72) SILCOX, Paul S. F.; MACDONALD,
 Peter M.; MACDONALD III, Norman J.
 (74) Spruson & Ferguson

(71) Apartment B (Australia) Pty Ltd
 (11) AU-A-2017268493
 (21) 2017268493 (22) 27.11.2017
 (54) BICYCLE STORAGE SYSTEM AND
 METHOD
 (51) Int. Cl.
 E04H 6/04 (2006.01)
 B62H 3/00 (2006.01)
 (31) 2016904844 (32) 25.11.16 (33) AU
 (43) 14.06.2018
 (72) Ross, Geoff
 (74) mdp Patent and Trade Mark Attorneys

(71) Apple Inc.
 (11) AU-A-2018203624
 (21) 2018203624 (22) 22.05.2018
 (54) Management of local and remote media
 items
 (51) Int. Cl.
 G06F 17/30 (2006.01)
 (43) 14.06.2018
 (62) 2016201454
 (72) SANDERS, Christopher J.; MARTIN,
 Timothy B.; CHAUDHRI, Imran; NEW-
 MAN, Lucas C.; KELLY, Sean Boland;
 ALSINA, Thomas M.; ROBBIN, Jeffrey
 L.; WADYCKI, Andrew M.; GAUTIER,
 Patrice O.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018203631
 (21) 2018203631 (22) 23.05.2018
 (54) Utilizing a social network account to
 provide additional functionality to a
 gaming network account
 (51) Int. Cl.
 G06Q 90/00 (2006.01)
 (43) 14.06.2018
 (62) 2016219690
 (72) Taylor, Nathan; Watkins, Jeff; Strahm,
 Erik; Hogan, Greg
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018203708
 (21) 2018203708 (22) 25.05.2018
 (54) Coordination of message alert present-
 ations across devices based on device
 modes
 (51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

H04L 12/58 (2006.01)
H04W 4/90 (2018.01)
(43) 14.06.2018
(62) 2015267514
(72) CARY, James B.; SCHIMON, David A.; SAARI, Christopher P.; BECHTEL, Karen L.; DZERYN, Antony J.; HAWKINS, Tyler D.; BLOCK, Eliza C.; ROTHERT, Curtis; CHAURAS, Gustavo R.; NOVICK, Gregory B.
(74) FPA Patent Attorneys Pty Ltd

(71) Applied Explosives Technology Pty Limited
(11) AU-A-2017265077
(21) 2017265077 **(22)** 22.11.2017
(54) Improved Detonation Pressure Method and Apparatus
(51) Int. Cl.
F42B 3/10 (2006.01)
C06B 47/00 (2006.01)
F42D 1/00 (2006.01)
(31) 2016904775 **(32)** 22.11.16 **(33)** AU
(43) 14.06.2018
(72) MURRAY, Chris; BROWN, Craig
(74) Wallington-Dummer

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203569
(21) 2018203569 **(22)** 21.05.2018
(54) GAMING SYSTEM AND METHOD OF GAMING
(51) Int. Cl.
G07F 17/34 (2006.01)
G07C 15/00 (2006.01)
(43) 14.06.2018
(62) 2016204113
(72) TIMPERLEY, David Keith
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203580
(21) 2018203580 **(22)** 22.05.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
G07F 17/34 (2006.01)
(43) 14.06.2018
(62) 2016203904
(72) ROUKIS, George
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203593
(21) 2018203593 **(22)** 22.05.2018
(54) GAMING MACHINE WITH PRIZE BUILDING FEATURE
(51) Int. Cl.
A63F 13/00 (2006.01)
G06F 19/00 (2006.01)
G07F 17/32 (2006.01)

(43) 14.06.2018
(62) 2016202057
(72) FONG, COLIN
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203636
(21) 2018203636 **(22)** 23.05.2018
(54) A GAMING MANAGEMENT SYSTEM AND GAMING MANAGEMENT METHOD
(51) Int. Cl.
A63F 13/352 (2014.01)
A63F 13/30 (2014.01)
G06Q 50/00 (2006.01)
(43) 14.06.2018
(62) 2016203872
(72) BOESEN, John Leslie
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203699
(21) 2018203699 **(22)** 25.05.2018
(54) A gaming machine that changes a displayed view of symbols
(51) Int. Cl.
A63F 13/45 (2014.01)
(43) 14.06.2018
(62) 2016204036
(72) SHAI-HEE, Michael Allan
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203700
(21) 2018203700 **(22)** 25.05.2018
(54) Improved Player Tracking Module System and Method
(51) Int. Cl.
A63F 13/00 (2006.01)
A63F 9/24 (2006.01)
(43) 14.06.2018
(62) 2016204014
(72) FRERKING, Gary
(74) Griffith Hack

(71) Arla Foods Amba
(11) AU-A-2018203681
(21) 2018203681 **(22)** 24.05.2018
(54) Dough And Bread Improver
(51) Int. Cl.

A21D 2/26 (2006.01)
A21D 13/06 (2006.01)
A23J 1/20 (2006.01)
(43) 14.06.2018
(62) 2015245667
(72) SCHRÖDER, René
(74) WRAYS PTY LTD

(71) Assa Abloy AB
(11) AU-A-2018203629
(21) 2018203629 **(22)** 23.05.2018

(54) Portable access control communication device, method, computer program and computer program product

(51) Int. Cl.
G07C 9/00 (2006.01)
(43) 14.06.2018
(62) 2014286132
(72) Borg, Anders; Cederblad, Mats; Garmen, Daniel; Jonsson, Tomas; Siklosi, Peter
(74) Dark IP

(71) Australian Frozen Foods Pty Ltd
(11) AU-A-2018203674
(21) 2018203674 **(22)** 24.05.2018
(54) Internal combustion engine
(51) Int. Cl.
F02B 1/12 (2006.01)
F02B 75/04 (2006.01)
F02D 15/04 (2006.01)
F02D 41/00 (2006.01)
F02M 26/00 (2016.01)

(43) 14.06.2018
(62) PCT/AU2017/051197
(72) PARLE, Anthony
(74) FB Rice Pty Ltd

(71) Australian Sports Imports Pty Ltd
(11) AU-A-2017268555
(21) 2017268555 **(22)** 28.11.2017
(54) TRAMPOLINE ASSEMBLY
(51) Int. Cl.
A63B 5/11 (2006.01)
(31) 2016904894 **(32)** 28.11.16 **(33)** AU
(43) 14.06.2018
(72) Morgan, Huw
(74) protectmyidea.com.au

(71) Azuma Design Pty Limited
(11) AU-A-2017268520
(21) 2017268520 **(22)** 28.11.2017
(54) A lock assembly
(51) Int. Cl.
E05B 65/08 (2006.01)
(31) 2016904880 **(32)** 28.11.16 **(33)** AU
(43) 14.06.2018
(72) WINSTON, David
(74) Spruson & Ferguson

Baxalta GmbH see Baxalta Incorporated
(21) 2018203665

(71) Baxalta Incorporated; Baxalta GmbH
(11) AU-A-2018203665
(21) 2018203665 **(22)** 24.05.2018
(54) SUBCUTANEOUS ADMINISTRATION OF ADAMTS13
(51) Int. Cl.

A61K 38/48 (2006.01)
A61P 7/02 (2006.01)
A61P 9/10 (2006.01)
(43) 14.06.2018
(62) 2016231547
(72) Kopic, Alexandra Nathalie; Höllriegl, Werner; Plaimauer, Barbara; Rotten-

Applications Open to Public Inspection - Name Index cont'd

steiner, Hanspeter; Muchitsch, Eva-Maria
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Becton, Dickinson and Company
(11) AU-A-2018203590
(21) 2018203590 **(22)** 22.05.2018
(54) Recycled resin compositions and disposable medical devices made therefrom
(51) Int. Cl.
A61L 29/04 (2006.01)
A61L 29/14 (2006.01)
A61L 31/04 (2006.01)
A61L 31/14 (2006.01)
(43) 14.06.2018
(62) 2017201846
(72) Kulshrestha, Ankur S.; Calistri-Yeh, Mil-dred; Amora, Lourdes Pia L.; Giddes, Richard
(74) FB Rice Pty Ltd

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
(11) AU-A-2017294578
(21) 2017294578 **(22)** 06.07.2017
(54) Blade icing state identification method and apparatus for wind generator set
(51) Int. Cl.
F03D 80/00 (2016.01)
(31) 201611078317.2 **(32)** 29.11.16 **(33)** CN
(43) 14.06.2018
(72) Zhou, Jie; Yu, Chi; Yang, Jianjun
(74) Madderns Patent & Trade Mark Attorneys

(71) Benson Global Pty Ltd
(11) AU-A-2018203597
(21) 2018203597 **(22)** 22.05.2018
(54) Heat Pump
(51) Int. Cl.
F25B 13/00 (2006.01)
F25B 29/00 (2006.01)
F25B 49/02 (2006.01)
(43) 14.06.2018
(62) 2013247400
(72) Smith, Steven Michael
(74) WRAYS PTY LTD

(71) BGC Partners, L.P.
(11) AU-A-2018203572
(21) 2018203572 **(22)** 21.05.2018
(54) SYSTEM AND METHOD FOR PROVIDING LATENCY PROTECTION FOR TRADING ORDERS
(51) Int. Cl.
G06Q 40/00 (2006.01)
(43) 14.06.2018
(62) 2016203050
(72) Bartko, Peter; Capuano, John Robert; Novello, Joseph C.; Weston, Brian Alexander
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Big Picture Vision Proprietary Limited
(11) AU-A-2016265973
(21) 2016265973 **(22)** 28.11.2016
(54) SYSTEM AND METHOD FOR IDENTIFYING A MEDICAL CONDITION
(51) Int. Cl.
G06Q 50/22 (2012.01)
G06F 17/40 (2006.01)
(43) 14.06.2018
(72) McKinnon, Tom Clarence
(74) MARTIN IP PTY LTD

(71) Biogen MA Inc.
(11) AU-A-2018203688
(21) 2018203688 **(22)** 25.05.2018
(54) Combination Therapies and Uses for Treatment of Demyelinating Disorders
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 25/28 (2006.01)
(43) 14.06.2018
(62) 2013329421
(72) Cadavid, Diego; Mi, Sha
(74) Cullens Pty Ltd

(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2017258923
(21) 2017258923 **(22)** 10.11.2017
(54) COMPUTERIZED TOMOGRAPHY IMAGE CORRECTION
(51) Int. Cl.
A61B 6/03 (2006.01)
G06T 7/00 (2017.01)
(31) 15/362,518 **(32)** 28.11.16 **(33)** US
(43) 14.06.2018
(72) Govari, Assaf; Gliner, Vadim
(74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2017258926
(21) 2017258926 **(22)** 10.11.2017
(54) IMPROVED VISUALIZATION OF ANATOMICAL CAVITIES
(51) Int. Cl.
A61B 34/20 (2016.01)
A61B 6/03 (2006.01)
G06T 15/00 (2011.01)
(31) 15/364,144 **(32)** 29.11.16 **(33)** US
(43) 14.06.2018
(72) Gliner, Vadim; Altmann, Andres Claudio; Mayer, Ram Bernard
(74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
(11) AU-A-2017261554
(21) 2017261554 **(22)** 16.11.2017
(54) VISUALIZATION OF DISTANCES TO WALLS OF ANATOMICAL CAVITIES
(51) Int. Cl.
A61B 34/20 (2016.01)
G06T 7/20 (2017.01)
(31) 15/364,156 **(32)** 29.11.16 **(33)** US

(43) 14.06.2018
(72) Gliner, Vadim; Altmann, Andres Claudio; Mayer, Ram Bernard
(74) Fisher Adams Kelly Callinans

(71) Boehringer Ingelheim Vetmedica GmbH
(11) AU-A-2018202698
(21) 2018202698 **(22)** 18.04.2018
(54) Immunogenic composition comprising mycoplasma antigens
(51) Int. Cl.
A61K 39/02 (2006.01)
A61K 39/00 (2006.01)
C12N 1/20 (2006.01)
C12R 1/35 (2006.01)
(43) 14.06.2018
(62) 2013370982
(72) Jordan, Dianna M. Murphy; Martinson, Brian Thomas; Muehlenthaler, Christine Margaret; Neubauer, Axel; Iyer, Arun V.
(74) FB Rice Pty Ltd

(71) Breville Pty Limited
(11) AU-A-2018203581
(21) 2018203581 **(22)** 22.05.2018
(54) Apparatus and method for an improved coffee maker
(51) Int. Cl.
A47J 31/24 (2006.01)
A47J 31/44 (2006.01)
(43) 14.06.2018
(62) 2017200216
(72) GRASSIA, Robert; PRESTON, Adam; CORKIN, Daniel Robert; UPSTON, Greg
(74) Spruson & Ferguson

(71) Brien Holden Vision Institute
(11) AU-A-2018203697
(21) 2018203697 **(22)** 25.05.2018
(54) Contact lens stabilisation
(51) Int. Cl.
G02C 7/04 (2006.01)
(43) 14.06.2018
(62) 2014218324
(72) Ehrmann, Klaus; Holden, Brien Anthony
(74) Shelston IP Pty Ltd.

(71) Canon Kabushiki Kaisha
(11) AU-A-2016266019
(21) 2016266019 **(22)** 30.11.2016
(54) Image registration method
(51) Int. Cl.
G06T 7/40 (2006.01)
(43) 14.06.2018
(72) Fletcher, Peter Alleine
(74) Spruson & Ferguson

(71) Carl Zeiss Vision International GmbH
(11) AU-A-2018203646
(21) 2018203646 **(22)** 23.05.2018
(54) METHOD FOR DESIGNING A LENS SHAPE AND SPECTACLE LENS
(51) Int. Cl.
G02C 7/02 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 14.06.2018
 (62) 2016358589
 (72) Spratt, Ray Steven; Ellinger, Philipp; Wietschorke, Helmut; Nolan, Angela; Varnas, Saulius
 (74) Phillips Ormonde Fitzpatrick

(71) Caterpillar Inc.,
 (11) AU-A-2017265054
 (21) 2017265054 (22) 22.11.2017
 (54) SYSTEM AND METHOD FOR OPTIMIZING A MATERIAL MOVING OPERATION
 (51) Int. Cl.
G05D 1/02 (2006.01)
E02F 9/26 (2006.01)
 (31) 15/363,602 (32) 29.11.16 (33) US
 (43) 14.06.2018
 (72) WEI, Mo
 (74) FPA Patent Attorneys Pty Ltd

(71) CELLAROUGE PTY LTD
 (11) AU-A-2018203677
 (21) 2018203677 (22) 24.05.2018
 (54) MODIFIED POLYPHENOL COMPOSITIONS
 (51) Int. Cl.
C07D 493/22 (2006.01)
A61K 31/121 (2006.01)
A61K 31/353 (2006.01)
A61K 31/366 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)
A61P 35/00 (2006.01)
C07C 49/248 (2006.01)
C07D 311/20 (2006.01)
 (43) 14.06.2018
 (62) 2012394377
 (72) Jardine, Gregory John; Orchard-Jardine, Katrina Louise
 (74) CELLAROUGE PTY LTD

(71) China University of Mining and Technology
 (11) AU-A-2017301079
 (21) 2017301079 (22) 07.06.2017
 (54) Extensible reaming self-anchoring anchor rod and supporting method thereof
 (51) Int. Cl.
E21D 21/00 (2006.01)
 (31) 201611059159.6 (32) 25.11.16 (33) CN
 (43) 14.06.2018
 (72) Zhang, Nong; Ma, Peng; Han, Changliang; Xie, Zhengzheng
 (74) WRAYS PTY LTD

(71) China University of Mining and Technology
 (11) AU-A-2017301081
 (21) 2017301081 (22) 07.06.2017
 (54) Reaming and self-rotating anchor rod and using method thereof
 (51) Int. Cl.
E21D 21/00 (2006.01)
 (31) 2016110616606 (32) 25.11.16 (33) CN

(43) 14.06.2018
 (72) Zhang, Nong; Xie, Zhengzheng; Han, Changliang
 (74) Davies Collison Cave Pty Ltd

(71) China University of Mining and Technology
 (11) AU-A-2017317603
 (21) 2017317603 (22) 07.06.2017
 (54) Anchoring Method Utilizing Self-Drilling and Self-Anchoring Extensible Anchor Rod Applicable to Soft and Weak Coal Rocks
 (51) Int. Cl.
E21D 21/00 (2006.01)
 (31) 2016110617280 (32) 25.11.16 (33) CN
 (43) 14.06.2018
 (72) Zhang, Nong; Han, Changliang; Yang, Ke; XIE, Zhengzheng
 (74) Collison & Co

Colas see Commissariat A L'energie Atomique Et Aux Energies Alternatives,
 (21) 2018203648

(71) Commissariat A L'energie Atomique Et Aux Energies Alternatives,; Colas
 (11) AU-A-2018203648
 (21) 2018203648 (22) 23.05.2018
 (54) Photovoltaic Structure For A Roadway
 (51) Int. Cl.
H01L 31/0236 (2006.01)
H01L 31/042 (2006.01)
 (43) 14.06.2018
 (62) 2014217512
 (72) Barruel, Franck; Gautier, Jean-Luc; Coquelle, Eric; Pilat, Eric
 (74) Golja Haines & Friend

(71) Daido Steel Co., Ltd.
 (11) AU-A-2017232117
 (21) 2017232117 (22) 21.09.2017
 (54) Method for producing Ni-based superalloy material
 (51) Int. Cl.
C22F 1/10 (2006.01)
C22C 19/05 (2006.01)
 (31) 2016-230364 (32) 28.11.16 (33) JP
 (43) 14.06.2018
 (72) Narita, Shuji; Izumi, Kohki; Yamashita, Kenta; Ueta, Shigeki
 (74) Davies Collison Cave Pty Ltd

(71) Daido Steel Co., Ltd.
 (11) AU-A-2017232119
 (21) 2017232119 (22) 28.09.2017
 (54) Method for producing Ni-based superalloy material
 (51) Int. Cl.
C22C 1/10 (2006.01)
C22C 19/05 (2006.01)
 (31) 2016-230365 (32) 28.11.16 (33) JP
 (43) 14.06.2018
 (72) Narita, Shuji; Izumi, Kohki; Yamashita, Kenta; Ueta, Shigeki
 (74) Davies Collison Cave Pty Ltd

(71) Dow Global Technologies LLC; Rohm and Haas Company
 (11) AU-A-2017258937
 (21) 2017258937 (22) 10.11.2017
 (54) NOVEL MARKERS FOR AQUEOUS COMPOSITIONS
 (51) Int. Cl.
C09D 7/63 (2018.01)
C08K 5/06 (2006.01)
C09D 5/02 (2006.01)
G01N 33/32 (2006.01)
 (31) 62/427,866 (32) 30.11.16 (33) US
 (43) 14.06.2018
 (72) Yang, Peilin; Greyson, Eric C.; Fu, Zhenwen; Asif, Zahid
 (74) Phillips Ormonde Fitzpatrick

(71) Dow Global Technologies LLC; Rohm and Haas Company
 (11) AU-A-2017258939
 (21) 2017258939 (22) 10.11.2017
 (54) NOVEL MARKERS FOR AQUEOUS COMPOSITIONS
 (51) Int. Cl.
C09D 7/63 (2018.01)
C08K 5/06 (2006.01)
C09D 5/02 (2006.01)
G01N 30/00 (2006.01)
G01N 33/32 (2006.01)
 (31) 62/427,865 (32) 30.11.16 (33) US
 (43) 14.06.2018
 (72) Asif, Zahid; Fu, Zhenwen; Greyson, Eric C.; Yang, Peilin
 (74) Phillips Ormonde Fitzpatrick

(71) Dryfhout Enterprises, LLC
 (11) AU-A-2018203626
 (21) 2018203626 (22) 22.05.2018
 (54) Safety razor with comb and integrated blade
 (51) Int. Cl.
B26B 21/12 (2006.01)
 (43) 14.06.2018
 (62) 2015211201
 (72) Dryfhout, Matthew James
 (74) Davies Collison Cave Pty Ltd

(71) Endece, LLC
 (11) AU-A-2018203658
 (21) 2018203658 (22) 24.05.2018
 (54) 6-SUBSTITUTED ESTRADIOL DERIVATIVES AND METHODS OF USE
 (51) Int. Cl.
C07J 1/00 (2006.01)
A61K 31/565 (2006.01)
A61P 35/00 (2006.01)
 (43) 14.06.2018
 (62) 2016238850
 (72) Yarger, James G.
 (74) Peter Maxwell & Associates

(71) ENDURO TAGS PTY LTD
 (11) AU-A-2018203668
 (21) 2018203668 (22) 24.05.2018

Applications Open to Public Inspection - Name Index cont'd

(54) AN ANIMAL TAG INCLUDING A
TRANSPONDER CASING HOUSED IN
A CARTRIDGE
(51) Int. Cl.
A01K 11/00 (2006.01)
B29C 45/14 (2006.01)
G01V 15/00 (2006.01)
G06K 19/077 (2006.01)
G09F 3/00 (2006.01)
H04Q 5/22 (2006.01)
(43) 14.06.2018
(62) 2013296147
(72) SCHNEPF, Kurt Edmund; STEINFORT,
John James; HENDRIKS, William John
(74) Patent Attorney Services

(71) Equinix, Inc.
(11) AU-A-2018203686
(21) 2018203686 (22) 25.05.2018
(54) Active panel demarcation
(51) Int. Cl.
H04Q 1/02 (2006.01)
(43) 14.06.2018
(62) 2016264125
(72) Huey, Robert; Newell, Jared
(74) FPA Patent Attorneys Pty Ltd

(71) Ethicon, Inc.
(11) AU-A-2017258921
(21) 2017258921 (22) 10.11.2017
(54) STERILIZATION SYSTEM WITH INDE-
PENDENT VACUUM CHAMBERS
(51) Int. Cl.
A61L 2/20 (2006.01)
A61L 2/24 (2006.01)
(31) 62/427,255 (32) 29.11.16 (33) US
15/618,295 09.06.17 US
(43) 14.06.2018
(72) Omidbakhsh, Navid
(74) Fisher Adams Kelly Callinans

(71) Evonik Corporation
(11) AU-A-2018203710
(21) 2018203710 (22) 25.05.2018
(54) Drying methods for tuning microparticle
properties
(51) Int. Cl.
A61K 9/16 (2006.01)
B01J 13/04 (2006.01)
A61K 38/38 (2006.01)
(43) 14.06.2018
(62) 2012393962
(72) ATKINSON, Jeffrey L.; CHAMBERS,
Brian Keith; HUDSON, Michael E.
(74) Spruson & Ferguson

(71) Expression Pathology, Inc.
(11) AU-A-2018203594
(21) 2018203594 (22) 22.05.2018
(54) Multiplex MRM assay for evaluation of
cancer
(51) Int. Cl.
C12Q 1/37 (2006.01)
C07K 1/00 (2006.01)
C07K 14/00 (2006.01)
C40B 30/10 (2006.01)

(43) 14.06.2018
(62) 2012311983
(72) Krizman, David B.; Hembrough, Todd;
Thyparambil, Sheeno; Liao, Wei-Liao
(74) Davies Collison Cave Pty Ltd

(71) Facebook, Inc.
(11) AU-A-2018203620
(21) 2018203620 (22) 22.05.2018
(54) Predicting the future state of a mobile
device user
(51) Int. Cl.
H04W 4/02 (2009.01)
G06F 17/30 (2006.01)
(31) 15/909,810 (32) 01.03.18 (33) US
(43) 14.06.2018
(62) 2016250446
(72) JOHNSON, Michael Dudley; WILLI-
AMS, Joshua
(74) Cotters Patent & Trade Mark Attorneys

(71) Ferg, T.
(11) AU-A-2016265971
(21) 2016265971 (22) 28.11.2016
(54) Backpressure ball
(51) Int. Cl.
E21B 33/13 (2006.01)
(43) 14.06.2018
(72) Ferg, Thomas Eugene
(74) Allens Patent & Trade Mark Attorneys

(71) Fibrecon Pty Ltd
(11) AU-A-2017265079
(21) 2017265079 (22) 22.11.2017
(54) Drop Box
(51) Int. Cl.
A47G 29/14 (2006.01)
(31) 2016904851 (32) 25.11.16 (33) AU
(43) 14.06.2018
(72) Relph, Byron
(74) Cullens Pty Ltd

(71) Foundation Medicine, Inc.
(11) AU-A-2018203650
(21) 2018203650 (22) 23.05.2018
(54) Novel NTRK1 fusion molecules and
uses thereof
(51) Int. Cl.
C07K 14/71 (2006.01)
(43) 14.06.2018
(62) 2013337277
(72) Lipson, Doron
(74) FB Rice Pty Ltd

(71) Foundation Medicine, Inc.
(11) AU-A-2018203653
(21) 2018203653 (22) 23.05.2018
(54) Novel fusion molecules and uses there-
of
(51) Int. Cl.
C07K 14/71 (2006.01)
(43) 14.06.2018
(62) 2013337264
(72) Lipson, Doron; Yelensky, Roman;
Greenbowe, Joel Robert; He, Jie
(74) FB Rice Pty Ltd

(71) Foundation Medicine, Inc.
(11) AU-A-2018203684
(21) 2018203684 (22) 25.05.2018
(54) Optimization of multigene analysis of
tumor samples
(51) Int. Cl.
C12Q 1/68 (2006.01)
C40B 30/10 (2006.01)
(43) 14.06.2018
(62) 2018201701
(72) Downing, Sean R.; Jarosz, Mirna;
Lipson, Doron; Otto, Geoffrey Alan;
Parker, Alexander N.; Shapiro, Mikhail
G.; Stephens, Philip James; Yelensky,
Roman
(74) FB Rice Pty Ltd

(71) Gilead Pharmasset LLC
(11) AU-A-2018203696
(21) 2018203696 (22) 25.05.2018
(54) Combination formulation of two antiviral
compounds
(51) Int. Cl.
A61K 31/00 (2006.01)
(43) 14.06.2018
(62) 2016216641
(72) Chal, Ben; Mogalian, Erik; Oliyai, Reza;
Pakdaman, Rowchanak; Stefanidis, Di-
mitrios; Zia, Wahid
(74) FPA Patent Attorneys Pty Ltd

(71) Gilead Sciences, Inc.
(11) AU-A-2018203613
(21) 2018203613 (22) 22.05.2018
(54) Novel FXR (NR1H4) binding and activi-
ty modulating compounds
(51) Int. Cl.
A61P 1/16 (2006.01)
A61K 31/42 (2006.01)
A61P 3/10 (2006.01)
A61P 35/00 (2006.01)
C07D 261/08 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
(43) 14.06.2018
(62) 2016265993
(72) KINZEL, Olaf; STEENECK, Christoph;
KREMOSER, Claus
(74) Spruson & Ferguson

(71) Google LLC
(11) AU-A-2018203703
(21) 2018203703 (22) 25.05.2018
(54) SYSTEMS, METHODS, AND COM-
PUTER PROGRAM PRODUCTS FOR
PROVIDING A CONTACTLESS PRO-
TOCOL
(51) Int. Cl.
G06Q 20/32 (2012.01)
G06Q 30/06 (2012.01)
(43) 14.06.2018
(62) 2016208396
(72) Bush, Larry L.; Tomczak, Christopher J.
(74) Pizzeys Patent and Trade Mark Attor-
neys Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Hanall Biopharma Co., Ltd.
 (11) AU-A-2018203582
 (21) 2018203582 (22) 22.05.2018
 (54) Antibody binding to FcRn for treating autoimmune diseases

(51) Int. Cl.
C07K 16/46 (2006.01)
A61K 39/395 (2006.01)
A61P 37/00 (2006.01)
C07K 16/18 (2006.01)
C12N 15/13 (2006.01)
C12N 15/63 (2006.01)
G01N 33/53 (2006.01)

(43) 14.06.2018
 (62) 2015253915
 (72) KIM, Sung Wuk; PARK, Seung Kook; JEONG, Jae Kap; AHN, Hyea Kyung; KIM, Min Sun; KIM, Eun Sun; YONG, Hae-Young; SHIN, Dongok; SONG, Yeon Jung; YOO, Tae Hyoung
 (74) FB Rice Pty Ltd

(71) Harnischfeger Technologies, Inc.
 (11) AU-A-2018203610
 (21) 2018203610 (22) 22.05.2018

(54) Automated control of dipper swing for a shovel
 (51) Int. Cl.
G06F 17/00 (2006.01)

(43) 14.06.2018
 (62) 2013231857
 (72) LINSTROTH, Michael; COLWELL, Joseph; EMERSON, Mark
 (74) Griffith Hack

(71) Hoon Alert Safety Systems (Australia) Pty Ltd

(11) AU-A-2016266003
 (21) 2016266003 (22) 29.11.2016
 (54) Roadside Warning System
 (51) Int. Cl.

G08G 1/0967 (2006.01)
E01F 9/30 (2016.01)
G01S 13/92 (2006.01)
G08B 21/02 (2006.01)
G08C 17/02 (2006.01)
G08G 1/16 (2006.01)

(43) 14.06.2018
 (72) BONA VIA, JOSEPH; NEILL, BRYAN
 (74) Griffith Hack

(71) Huawei Technologies Co., Ltd.

(11) AU-A-2016397189
 (21) 2016397189 (22) 25.11.2016
 (54) Data check method and storage system
 (51) Int. Cl.

G06F 12/00 (2006.01)
 (43) 14.06.2018
 (72) Wei, Mingchang
 (74) Watermark Intellectual Property Pty Ltd

(71) Huawei Technologies Co., Ltd.
 (11) AU-A-2018203619
 (21) 2018203619 (22) 22.05.2018

(54) AUDIO ENCODING METHOD AND APPARATUS
 (51) Int. Cl.

G10L 19/02 (2006.01)

(43) 14.06.2018
 (62) 2015281506
 (72) WANG, Zhe
 (74) Watermark Intellectual Property Pty Ltd

(71) Industrial Technology Research Institute

(11) AU-A-2017200220
 (21) 2017200220 (22) 12.01.2017
 (54) Separable Buoy
 (51) Int. Cl.

B63B 22/00 (2006.01)
 (31) 105138941 (32) 25.11.16 (33) TW
 (43) 14.06.2018
 (72) CHIANG, Shih-Ying; HSU, Shih-Sheng; HUANG, Yi-Chieh; PENG, Heng-Chu; HUANG, Tzu-Hung; LI, Yi-Chen
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Infinity Retractable Screens Pty Ltd

(11) AU-A-2017268645
 (21) 2017268645 (22) 30.11.2017
 (54) UPPER GUIDE TRACK AND ASSEMBLY FOR A RETRACTABLE SCREEN
 (51) Int. Cl.

E05D 15/06 (2006.01)
 (31) 2016904918 (32) 30.11.16 (33) AU
 2016904919 30.11.16 AU
 2016904917 30.11.16 AU
 (43) 14.06.2018
 (72) Roberts, Anthony Gerard; Rodd, Aaron
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Infinity Retractable Screens Pty Ltd

(11) AU-A-2017268647
 (21) 2017268647 (22) 30.11.2017
 (54) GUIDE TRACK ARRANGEMENT
 (51) Int. Cl.

E06B 9/58 (2006.01)
 (31) 2016904918 (32) 30.11.16 (33) AU
 2016904917 30.11.16 AU
 2016904919 30.11.16 AU
 (43) 14.06.2018
 (72) ROBERTS, Anthony Gerard; RODD, Aaron
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Infinity Retractable Screens Pty Ltd

(11) AU-A-2017268654
 (21) 2017268654 (22) 30.11.2017
 (54) A HANDLE ARRANGEMENT FOR A DRAWBAR FOR A RETRACTABLE SCREEN
 (51) Int. Cl.

E06B 9/78 (2006.01)
 (31) 2016904917 (32) 30.11.16 (33) AU
 2016904919 30.11.16 AU
 2016904918 30.11.16 AU

(43) 14.06.2018

(72) ROBERTS, Anthony Gerard; RODD, Aaron
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) iRobot Corporation

(11) AU-A-2018203583
 (21) 2018203583 (22) 22.05.2018
 (54) A mobile floor cleaning robot
 (51) Int. Cl.

A47L 13/16 (2006.01)
 (43) 14.06.2018
 (62) 2016259361
 (72) Romanov, Nikolai; Williams, Marcus; Dooley, Michael J.; Johnson, Joseph M.
 (74) Davies Collison Cave Pty Ltd

(71) Jeneil Biotech, Inc.

(11) AU-A-2018203342
 (21) 2018203342 (22) 14.05.2018
 (54) RESTRUCTURED NATURAL PROTEIN MATRICES
 (51) Int. Cl.

A23C 19/08 (2006.01)
A23C 19/068 (2006.01)
A23C 19/072 (2006.01)
 (43) 14.06.2018
 (62) 2014232331
 (72) Gandhi, Niranjana R.; Palmer Skebba, Victoria; Milani, Franco X
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Jones, M. see Venhuizen, J.

(21) 2017268641

(71) Kaiser, T.; Wassermann, C.

(11) AU-A-2018201729
 (21) 2018201729 (22) 09.03.2018
 (54) Brazier
 (51) Int. Cl.

A47J 37/07 (2006.01)
F24B 3/00 (2006.01)
 (43) 14.06.2018
 (62) PCT/EP2016/001371
 (72) Kaiser, Thomas; Wassermann, Christian
 (74) FPA Patent Attorneys Pty Ltd

(71) KCI Licensing, Inc.

(11) AU-A-2018203621
 (21) 2018203621 (22) 22.05.2018
 (54) Systems and methods for improved connection to wound dressings in conjunction with reduced pressure wound treatment systems
 (51) Int. Cl.

A61M 1/00 (2006.01)
A61F 13/00 (2006.01)
A61M 31/00 (2006.01)
 (43) 14.06.2018
 (62) 2015210406
 (72) Heaton, Keith Patrick; Robinson, Timothy Mark; Locke, Christopher Brian
 (74) Shelston IP Pty Ltd.

Applications Open to Public Inspection - Name Index cont'd

(71) Keystone Tower Systems, Inc.
 (11) AU-A-2018203517
 (21) 2018203517 (22) 18.05.2018
 (54) TAPERED STRUCTURE CONSTRUCTION
 (51) Int. Cl.
 B23P 11/00 (2006.01)
 B21C 37/12 (2006.01)
 B21C 37/18 (2006.01)
 (43) 14.06.2018
 (62) 2017200527
 (72) SMITH, Eric, D.; TAKATA, Rosalind K.; SLOCUM, Alexander H.; NAYFEH, Samir A.
 (74) AJ PARK

L'Institut National Supérieur des Sciences Agronomiques de L'Alimentation et de L'Environnement see Merial, Inc.
 (21) 2018203679

L'Universite de Bourgogne see Merial, Inc.
 (21) 2018203679

(71) Laboratoire Francais du Fractionnement et des Biotechnologies; Rhizen Pharmaceuticals SA; TG Therapeutics, Inc.
 (11) AU-A-2018203579
 (21) 2018203579 (22) 22.05.2018
 (54) Combination of anti-CD20 antibody and PI3 kinase selective inhibitor
 (51) Int. Cl.
 A61P 35/00 (2006.01)
 A61K 31/519 (2006.01)
 A61K 39/395 (2006.01)
 A61K 45/06 (2006.01)
 A61P 37/00 (2006.01)
 (43) 14.06.2018
 (62) 2013337733
 (72) WEISS, Michael; MISKIN, Hari; SPORTELLI, Peter; VAKKALANKA, Swaroop K.V.S.
 (74) Davies Collison Cave Pty Ltd

(71) La Trobe University
 (11) AU-A-2018203670
 (21) 2018203670 (22) 24.05.2018
 (54) METHOD OF DIAGNOSIS AND TREATMENT
 (51) Int. Cl.
 A61K 38/21 (2006.01)
 A61P 35/04 (2006.01)
 G01N 33/50 (2006.01)
 (43) 14.06.2018
 (62) 2013293049
 (72) Parker, Belinda Sheree; Hertzog, Paul John
 (74) Watermark Intellectual Property Pty Ltd

(71) Liebherr-Mining Equipment Colmar SAS
 (11) AU-A-2017254797
 (21) 2017254797 (22) 30.10.2017

(54) Connecting pin, apparatus for changing a connecting pin and method for changing a connecting pin
 (43) 14.06.2018
 (62) 2015259221
 (72) Genin, Noel Yves Henri Jean; Audonnet, Jean-Christophe; Roy, Didier; Seche, Edouard; Gervais, Patrick; Khaldi-Plassart, Samira; Useo, Romain; De Coninck, Joelle
 (74) FB Rice Pty Ltd

(51) Int. Cl.
 B62D 55/32 (2006.01)
 B21L 9/06 (2006.01)
 B25B 27/22 (2006.01)
 B62D 55/21 (2006.01)
 (31) 10 2016 014 282.0 (32) 30.11.16 (33) DE
 (43) 14.06.2018
 (72) WOLF, Mathieu
 (74) FB Rice Pty Ltd

(71) Lomax Group Pty Ltd
 (11) AU-A-2018203676
 (21) 2018203676 (22) 24.05.2018
 (54) SUPPORT-WEIGHT, STRENGTHENING POST, RELATED METHODS OF USE AND INSTALLATIONS
 (51) Int. Cl.
 E04H 17/22 (2006.01)
 E04H 17/18 (2006.01)
 (43) 14.06.2018
 (62) 2016414392,2017294579
 (72) LOMAX, Mark
 (74) Baxter Patent Attorneys Pty Ltd

(71) MAKO Surgical Corp.
 (11) AU-A-2018203623
 (21) 2018203623 (22) 22.05.2018
 (54) Method and system for X-ray image generation
 (51) Int. Cl.
 A61B 6/00 (2006.01)
 G06T 7/00 (2006.01)
 G06T 15/08 (2011.01)
 G09B 23/00 (2006.01)
 (43) 14.06.2018
 (62) 2014293238
 (72) Ikits, Milan
 (74) FB Rice Pty Ltd

(71) Megadyne Medical Products, Inc.
 (11) AU-A-2018203693
 (21) 2018203693 (22) 25.05.2018
 (54) Electrosurgical instrument
 (51) Int. Cl.
 A61B 18/18 (2006.01)
 (43) 14.06.2018
 (62) 2014236541
 (72) Greep, Darcy; Borgmeier, Paul; Framp-ton, Chad
 (74) Shelston IP Pty Ltd.

(71) Merial, Inc.; L'Institut National Supérieur des Sciences Agronomiques de L'Alimentation et de L'Environnement; Vitamfero S.A.; L'Universite de Bourgogne
 (11) AU-A-2018203679
 (21) 2018203679 (22) 24.05.2018
 (54) Methods for freeze-drying and rehydrating biologics
 (51) Int. Cl.
 A01N 1/02 (2006.01)
 A61K 9/19 (2006.01)
 A61K 39/002 (2006.01)

(71) Minesense Technologies Ltd.
 (11) AU-A-2018203576
 (21) 2018203576 (22) 22.05.2018
 (54) High Capacity Cascade-Type Mineral Sorting Machine and Method
 (51) Int. Cl.
 B07C 5/34 (2006.01)
 (43) 14.06.2018
 (62) 2016216528
 (72) Bamber, Andrew; Csinger, Andrew; Poole, David
 (74) CreateIP

(71) Mitsubishi Electric Corporation
 (11) AU-A-2018203628
 (21) 2018203628 (22) 23.05.2018
 (54) MOBILE COMMUNICATION SYSTEM, BASE STATION AND MOBILE TERMINAL
 (51) Int. Cl.
 H04W 52/02 (2009.01)
 H04W 84/10 (2009.01)
 (43) 14.06.2018
 (62) 2016202375
 (72) MAEDA, Miho; SUEMITSU, Taisei; IWANE, Yasushi; KAKEHI, Yuji; MOCHIZUKI, Mitsuru; KIMURA, Hitoshi
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-A-2017268563
 (21) 2017268563 (22) 29.11.2017
 (54) INDOOR UNIT OF AIR CONDITIONER AND METHOD OF ASSEMBLING INDOOR UNIT OF AIR CONDITIONER
 (51) Int. Cl.
 F24F 13/00 (2006.01)
 (31) 2016-232896 (32) 30.11.16 (33) JP
 (43) 14.06.2018
 (72) Higashiura, Kunihiro; Okamura, Kazumi; Kanbara, Hiroshi; Yamaguchi, Tomomitsu; Hisamatsu, Shion
 (74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-A-2017268564
 (21) 2017268564 (22) 29.11.2017
 (54) INDOOR UNIT OF AIR CONDITIONER AND METHOD FOR ASSEMBLING INDOOR UNIT OF AIR CONDITIONER
 (51) Int. Cl.
 F24F 13/20 (2006.01)
 F24F 1/00 (2011.01)
 (31) 2016-232895 (32) 30.11.16 (33) JP

Applications Open to Public Inspection - Name Index cont'd

(43) 14.06.2018
 (72) Higashiura, Kunihiko; Okamura, Kazumi; Kanbara, Hiroshi; Yamaguchi, Tomomitsu; Hisamatsu, Shion
 (74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-A-2017268565
 (21) 2017268565 (22) 29.11.2017
 (54) OUTER SURFACE PANEL, INDOOR UNIT OF AIR CONDITIONER, METHOD OF KNOCKING OUT, AND METHOD OF INSTALLING INDOOR UNIT OF AIR CONDITIONER
 (51) Int. Cl.
 F24F 13/20 (2006.01)
 F24F 1/02 (2011.01)
 (31) 2016-232898 (32) 30.11.16 (33) JP
 (43) 14.06.2018
 (72) Higashiura, Kunihiko; Okamura, Kazumi; Kanbara, Hiroshi; Yamaguchi, Tomomitsu; Hisamatsu, Shion
 (74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-A-2017268566
 (21) 2017268566 (22) 29.11.2017
 (54) INDOOR UNIT OF AIR CONDITIONER
 (51) Int. Cl.
 F24F 13/10 (2006.01)
 F24F 1/02 (2011.01)
 F24F 13/06 (2006.01)
 F24F 13/20 (2006.01)
 (31) 2016-232897 (32) 30.11.16 (33) JP
 (43) 14.06.2018
 (72) Higashiura, Kunihiko; Okamura, Kazumi; Kanbara, Hiroshi; Yamaguchi, Tomomitsu; Hisamatsu, Shion
 (74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-A-2017268576
 (21) 2017268576 (22) 29.11.2017
 (54) INDOOR UNIT OF AIR CONDITIONER
 (51) Int. Cl.
 F24F 13/20 (2006.01)
 F24F 1/00 (2011.01)
 (31) 2016-233027 (32) 30.11.16 (33) JP
 (43) 14.06.2018
 (72) Higashiura, Kunihiko; Okamura, Kazumi; Kanbara, Hiroshi; Yamaguchi, Tomomitsu; Hisamatsu, Shion
 (74) Phillips Ormonde Fitzpatrick

(71) MOORE, C.
 (11) AU-A-2018203711
 (21) 2018203711 (22) 25.05.2018
 (54) Improved Phalloplasty Method
 (51) Int. Cl.
 A61F 2/26 (2006.01)
 (43) 14.06.2018
 (62) 2017201637
 (72) MOORE, Colin Campbell Marshall
 (74) Wallington-Dummer

(71) MOVI Workspace Pty Ltd
 (11) AU-A-2018203673
 (21) 2018203673 (22) 24.05.2018
 (54) Adjustable Apparatus
 (51) Int. Cl.
 A47B 21/02 (2006.01)
 (43) 14.06.2018
 (62) 2017254956
 (72) Angelini, Daniel Paul; Sim, Robert
 (74) Wrays Pty Ltd incorporating EKM patent & trade marks

(71) MuPharma Pty Ltd
 (11) AU-A-2018203521
 (21) 2018203521 (22) 18.05.2018
 (54) Non-invasive agent applicator
 (51) Int. Cl.
 A61M 37/00 (2006.01)
 C12N 15/113 (2010.01)
 (43) 14.06.2018
 (62) 2015346003
 (72) UNGER, Harry; UNGER, Mark; LANGELIER, Sean Michael
 (74) Spruson & Ferguson

(71) Nelson Irrigation Corporation
 (11) AU-A-2017265127
 (21) 2017265127 (22) 23.11.2017
 (54) SPRINKLER WITH MODULAR COMPONENTS AND POP UP DEFLECTOR
 (51) Int. Cl.
 B05B 3/06 (2006.01)
 B05B 1/26 (2006.01)
 (31) 15/365,461 (32) 30.11.16 (33) US
 (43) 14.06.2018
 (72) Crawford, Steven E.; Nelson, Craig B.
 (74) Baxter Patent Attorneys Pty Ltd

(71) Neuravi Limited
 (11) AU-A-2017254847
 (21) 2017254847 (22) 31.10.2017
 (54) DEVICES AND METHODS FOR REMOVAL OF ACUTE BLOCKAGES FROM BLOOD VESSELS
 (51) Int. Cl.
 A61M 25/00 (2006.01)
 (31) 15/362,377 (32) 28.11.16 (33) US
 (43) 14.06.2018
 (72) VALE, David; CASEY, Brendan; GILVARRY, Michael; MCARDLE, Kevin; HOLIAN, Maeve; HARDIMAN, David; KEANE, Alan; KING, Daniel; O'GORMAN, Jacqueline; BRADY, Eamon
 (74) Fisher Adams Kelly Callinans

(71) Nexba IP Pty Ltd
 (11) AU-A-2017210582
 (21) 2017210582 (22) 03.08.2017
 (54) Compositions comprising natural sweetener combinations and food and beverage products comprising same
 (51) Int. Cl.
 A23L 27/30 (2016.01)
 (31) 62/426,852 (32) 28.11.16 (33) US

(43) 14.06.2018
 (72) BILBE, Drew Benjamin; DOUGLAS, Troy Alexander Findlay
 (74) Davies Collison Cave Pty Ltd

(71) Nicholson, T.
 (11) AU-A-2017254911
 (21) 2017254911 (22) 02.11.2017
 (54) A Roof Connection
 (51) Int. Cl.
 E04B 7/04 (2006.01)
 E04D 13/00 (2006.01)
 (31) 726960 (32) 30.11.16 (33) NZ
 (43) 14.06.2018
 (72) Nicholson, Thomas William
 (74) AJ Pietras & Co

(71) Norgine BV
 (11) AU-A-2018203694
 (21) 2018203694 (22) 25.05.2018
 (54) COLONOSCOPY-PREPARATION
 (51) Int. Cl.
 A61K 31/375 (2006.01)
 A61K 9/00 (2006.01)
 A61K 47/10 (2006.01)
 A61P 1/10 (2006.01)
 (43) 14.06.2018
 (62) 2017203257
 (72) Halphen, Marc; Gruss, Hans-Jurgen; Cox, Ian; Cockett, Alasdair; Stein, Peter; Ungar, Alex
 (74) Madderns Patent & Trade Mark Attorneys

(71) Novartis AG
 (11) AU-A-2018203680
 (21) 2018203680 (22) 24.05.2018
 (54) Lipids suitable for liposomal delivery of protein-coding RNA
 (51) Int. Cl.
 A61K 9/127 (2006.01)
 A61K 9/00 (2006.01)
 A61K 38/00 (2006.01)
 A61K 39/12 (2006.01)
 A61K 39/155 (2006.01)
 A61K 48/00 (2006.01)
 (43) 14.06.2018
 (62) 2016201063
 (72) Geall, Andrew
 (74) FB Rice Pty Ltd

(71) Novoluto GmbH
 (11) AU-A-2018203659
 (21) 2018203659 (22) 24.05.2018
 (54) STIMULATION DEVICE HAVING AN APPENDAGE
 (51) Int. Cl.
 A61H 19/00 (2006.01)
 A61H 9/00 (2006.01)
 A61H 23/02 (2006.01)
 (43) 14.06.2018
 (62) 2015386680
 (72) Lenke, Michael
 (74) Fisher Adams Kelly Callinans

Applications Open to Public Inspection - Name Index cont'd

(71) NZ Tube Mills Limited
 (11) AU-A-2018203603
 (21) 2018203603 (22) 22.05.2018
 (54) A Post
 (51) Int. Cl.
E04H 17/22 (2006.01)
A01G 17/06 (2006.01)
E04H 17/10 (2006.01)
 (43) 14.06.2018
 (62) 2017204440
 (72) Richardson, Mark Fletcher
 (74) AJ Pietras & Co

(71) O'Brien, K.
 (11) AU-A-2016262791
 (21) 2016262791 (22) 28.11.2016
 (54) A BOLSTER
 (51) Int. Cl.
B28D 1/22 (2006.01)
B28D 1/26 (2006.01)
 (43) 14.06.2018
 (72) O'Brien, Kevin John
 (74) Michael Buck IP

(71) Oilpath Hydraulics Pty Ltd
 (11) AU-A-2018202607
 (21) 2018202607 (22) 13.04.2018
 (54) CHECK VALVE IMPROVEMENTS
 (51) Int. Cl.
F16K 15/00 (2006.01)
 (31) 2017901373 (32) 13.04.17 (33) AU
 (43) 14.06.2018
 (72) Driver, Peter John
 (74) Madderns Patent & Trade Mark Attorneys

(71) Orway Mineral Consultants (WA) Pty Ltd
 (11) AU-A-2017254980
 (21) 2017254980 (22) 05.11.2017
 (54) A Single Stage Pressure Leach Hydro-metallurgical Method For The Removal Of Radionuclides From Radioactive Copper Concentrates
 (51) Int. Cl.
C22B 15/00 (2006.01)
C22B 3/04 (2006.01)
C22B 60/02 (2006.01)
 (31) 2016904849 (32) 25.11.16 (33) AU
 (43) 14.06.2018
 (72) Dunn, Grenvil Marquis
 (74) WRAYS PTY LTD

(71) Otonomy, Inc.; The Regents of the University of California
 (11) AU-A-2018203651
 (21) 2018203651 (22) 23.05.2018
 (54) Auris formulations for treating otic diseases and conditions
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 9/06 (2006.01)
A61K 31/42 (2006.01)
A61K 31/423 (2006.01)
A61K 31/425 (2006.01)
A61K 31/426 (2006.01)
A61K 31/433 (2006.01)

A61K 36/38 (2006.01)
A61K 47/34 (2006.01)
A61P 27/16 (2006.01)
 (43) 14.06.2018
 (62) 2016228201
 (72) TRAMMEL, Andrew M.; VOLLRATH, Benedikt; LEBEL, Carl; PIU, Fabrice; DURON, Sergio G.; HARRIS, Jeffrey P.; DELLAMARY, Luis A.; SCAIFE, Michael Christopher; YE, Qiang; LICHTER, Jay
 (74) Spruson & Ferguson

(71) PGS Geophysical AS
 (11) AU-A-2018203669
 (21) 2018203669 (22) 24.05.2018
 (54) Survey techniques using streamers at different depths
 (51) Int. Cl.
G01V 1/28 (2006.01)
G01V 3/15 (2006.01)
 (43) 14.06.2018
 (62) 2014203490
 (72) Hegan, Stian
 (74) Davies Collison Cave Pty Ltd

(71) Phoenix Eagle Company Pty Ltd
 (11) AU-A-2018203598
 (21) 2018203598 (22) 22.05.2018
 (54) FRUIT AND/OR VEGETABLE DERIVED COMPOSITION
 (51) Int. Cl.
A23L 19/00 (2016.01)
A61K 8/00 (2006.01)
A61K 8/92 (2006.01)
A61K 8/96 (2006.01)
A61K 8/97 (2006.01)
A61K 36/00 (2006.01)
A61K 36/22 (2006.01)
A61K 36/42 (2006.01)
A61K 36/45 (2006.01)
A61K 36/73 (2006.01)
A61K 36/736 (2006.01)
A61K 36/81 (2006.01)
A61K 36/88 (2006.01)
A61P 17/00 (2006.01)
A61P 19/00 (2006.01)
A61P 19/02 (2006.01)
A61P 19/06 (2006.01)
A61P 21/00 (2006.01)
A61P 25/04 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/02 (2006.01)
A61Q 19/08 (2006.01)
 (43) 14.06.2018
 (62) 2016210623
 (72) McArthur, Thomas James
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Plasan Sasa Ltd.
 (11) AU-A-2018203637
 (21) 2018203637 (22) 23.05.2018
 (54) An active protection system
 (51) Int. Cl.
F41H 11/02 (2006.01)

(43) 14.06.2018
 (62) 2013245516
 (72) YESHURUN, Yehoshua; ZIV, Dan
 (74) Griffith Hack

(71) Popa, V.
 (11) AU-A-2018203047
 (21) 2018203047 (22) 02.05.2018
 (54) VBarrel Door
 (51) Int. Cl.
C12G 1/00 (2006.01)
 (43) 14.06.2018
 (62) 2017202974
 (72) Popa, Vitalie
 (74) Arcadia Intellectual Property

(71) POPA, V.
 (11) AU-A-2017202974
 (21) 2017202974 (22) 04.05.2017
 (54) VBARREL DOOR
 (51) Int. Cl.
C12G 1/00 (2006.01)
 (43) 14.06.2018
 (72) POPA, VITALIE
 (74) Arcadia Intellectual Property

(71) Precision Planting LLC
 (11) AU-A-2018203614
 (21) 2018203614 (22) 22.05.2018
 (54) Yield monitoring apparatus, systems, and methods
 (51) Int. Cl.
G01D 1/00 (2006.01)
G06M 11/04 (2006.01)
 (43) 14.06.2018
 (62) 2016204086
 (72) STRNAD, Michael D.; KOCH, Justin L.
 (74) Spruson & Ferguson

(71) Precision Planting LLC
 (11) AU-A-2018203618
 (21) 2018203618 (22) 22.05.2018
 (54) Systems, methods, and apparatus for agricultural implement trench depth control and soil monitoring
 (51) Int. Cl.
A01C 5/00 (2006.01)
 (43) 14.06.2018
 (62) 2014236244
 (72) SAUDER, Derek; STOLLER, Jason; PLATTNER, Troy
 (74) Spruson & Ferguson

(71) Prytime Medical Devices, Inc.
 (11) AU-A-2018203640
 (21) 2018203640 (22) 23.05.2018
 (54) System and Method for Low Profile Occlusion Balloon Catheter
 (51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/22 (2006.01)
A61F 2/00 (2006.01)
A61F 2/958 (2013.01)
A61M 25/00 (2006.01)
A61M 25/10 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 14.06.2018
 (62) 2017272335
 (72) Franklin, Curtis J.; Krummenacher, Todd J.; Reynolds, Jeremy; Spencer, David; Fisher, Luke William
 (74) Chrysiliou IP

(71) Rain Bird Corporation
 (11) AU-A-2018203585
 (21) 2018203585 (22) 22.05.2018
 (54) Sprinkler with brake assembly
 (51) Int. Cl.
 B05B 3/06 (2006.01)
 B05B 1/18 (2006.01)
 B05B 1/26 (2006.01)

(43) 14.06.2018
 (62) 2014214749
 (72) KIM, Eugene Ezekiel; SABAU, Radu Marian
 (74) Spruson & Ferguson

(71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2018203592
 (21) 2018203592 (22) 22.05.2018
 (54) Humanized universal light chain mice
 (51) Int. Cl.
 C12N 15/85 (2006.01)
 A01K 67/027 (2006.01)
 C07K 16/46 (2006.01)
 C12N 9/64 (2006.01)

(43) 14.06.2018
 (62) 2015255276
 (72) McWhirter, John; Macdonald, Lynn; Stevens, Sean; Davis, Samuel; Buckler, David R.; Meagher, Karolina; Murphy, Andrew J.
 (74) FB Rice Pty Ltd

(71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2018203666
 (21) 2018203666 (22) 24.05.2018
 (54) Methods of inhibiting tumor growth by antagonizing IL-6 receptor
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/395 (2006.01)
 A61P 35/00 (2006.01)
 C07K 16/32 (2006.01)

(43) 14.06.2018
 (62) 2012335596
 (72) Zhang, Li
 (74) Watermark Intellectual Property Pty Ltd

Rhizen Pharmaceuticuls SA see Laboratoire Francais du Fractionnement et des Biotechnologies
 (21) 2018203579

(71) Robert Bosch Limitada
 (11) AU-A-2017268519
 (21) 2017268519 (22) 28.11.2017
 (54) A protective device for a weighing platform
 (51) Int. Cl.
 G01G 23/00 (2006.01)
 G01G 21/28 (2006.01)

(31) BR202016028036-8(32) 29.11.16 (33) BR
 (43) 14.06.2018
 (72) VASCONCELOS, Alvaro Augusto; RIBEIRO JR., Luis Fernando L.
 (74) Spruson & Ferguson

(71) Robert Bosch Limitada
 (11) AU-A-2017268521
 (21) 2017268521 (22) 28.11.2017
 (54) A dust protector for a weighing bar assembly
 (51) Int. Cl.
 G01G 21/30 (2006.01)
 G01G 21/23 (2006.01)
 (31) BR202016028029-5(32) 29.11.16 (33) BR
 (43) 14.06.2018
 (72) VASCONCELOS, Alvaro Augusto; RIBEIRO JR., Luis Fernando L.
 (74) Spruson & Ferguson

Rohm and Haas Company see Dow Global Technologies LLC
 (21) 2017258937

Rohm and Haas Company see Dow Global Technologies LLC
 (21) 2017258939

(71) Samsung Electronics Co., Ltd.
 (11) AU-A-2018203606
 (21) 2018203606 (22) 22.05.2018
 (54) METHOD AND APPARATUS FOR MULTIPLEXING AND DEMULTIPLEXING VIDEO DATA TO IDENTIFY REPRODUCING STATE OF VIDEO DATA
 (51) Int. Cl.
 H04N 7/24 (2006.01)
 (43) 14.06.2018
 (62) 2017201284
 (72) Park, Young-o; Choi, Kwang-pyo; Kim, Chan-yul; Yang, Hee-chul
 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.
 (11) AU-A-2018203609
 (21) 2018203609 (22) 22.05.2018
 (54) USER TERMINAL DEVICE AND DISPLAYING METHOD THEREOF
 (51) Int. Cl.
 G06F 3/01 (2006.01)
 G06F 3/048 (2006.01)
 G06F 3/14 (2006.01)

(43) 14.06.2018
 (62) 2015214697
 (72) Kang, Dong-goo; Kim, Yun-kyung; Lee, Yong-yeon; Kwak, Ji-yeon; Park, Hae-yeon
 (74) Phillips Ormonde Fitzpatrick

(71) SAP SE
 (11) AU-A-2017228671
 (21) 2017228671 (22) 14.09.2017
 (54) Workload shifting in a database system using hint-based routing
 (51) Int. Cl.

G06F 17/30 (2006.01)
 (31) 15/362,238 (32) 28.11.16 (33) US
 (43) 14.06.2018
 (72) LEE, Chul Won; JEONG, Yong Wook; YOON, Min Ji; McHARDY, Ian; SINGHI, Abhishek; ALBION, Jeff; JONES, Rich
 (74) Griffith Hack

(71) ScentAir Technologies, LLC
 (11) AU-A-2018203689
 (21) 2018203689 (22) 25.05.2018
 (54) Bias Setting in a Scent Delivery System
 (51) Int. Cl.
 G05B 11/01 (2006.01)
 (43) 14.06.2018
 (62) 2014287276
 (72) CHANDLER, John Thurston; MOR-TON, Chad Alan
 (74) Dennemeyer & Associates

(71) Sewerquip Pty Ltd
 (11) AU-A-2016262770
 (21) 2016262770 (22) 25.11.2016
 (54) Water jetting nozzle
 (51) Int. Cl.
 B05B 3/06 (2006.01)
 B08B 9/045 (2006.01)
 E03F 9/00 (2006.01)
 (43) 14.06.2018
 (72) WIGGINS, Brent James
 (74) Cotters Patent & Trade Mark Attorneys

(71) Silicon Controls Pty Ltd
 (11) AU-A-2018202632
 (21) 2018202632 (22) 16.04.2018
 (54) A Telemetric fitting and a method of telemetric measurement
 (51) Int. Cl.
 G01F 23/38 (2006.01)
 G01F 23/00 (2006.01)
 G01F 23/30 (2006.01)
 G01F 23/62 (2006.01)
 (43) 14.06.2018
 (62) PCT/AU2017/051151
 (72) HADDY, John Richard; NEUMAN, Michael Alexander St. Leger
 (74) Spruson & Ferguson

(71) Silicon Controls Pty Ltd
 (11) AU-A-2018202633
 (21) 2018202633 (22) 16.04.2018
 (54) An electronic device
 (51) Int. Cl.
 G01F 23/22 (2006.01)
 G08B 13/02 (2006.01)
 G08B 21/18 (2006.01)
 (43) 14.06.2018
 (62) PCT/AU2017/051152
 (72) HADDY, John Richard; NEUMAN, Michael Alexander St. Leger
 (74) Spruson & Ferguson

(71) Smith & Nephew, Inc.
 (11) AU-A-2018203698
 (21) 2018203698 (22) 25.05.2018

Applications Open to Public Inspection - Name Index cont'd

(54) Diffusion-Hardened Medical Implant
(51) Int. Cl.
A61F 2/28 (2006.01)
(43) 14.06.2018
(62) 2017202905
(72) Pawar, Vivek; Jani, Shilesh C.; Weaver, Carolyn
(74) Davies Collison Cave Pty Ltd

(71) Southern Engineering Solutions Limited
(11) AU-A-2017265149
(21) 2017265149 (22) 24.11.2017
(54) MEAT PROCESSING DEVICE, AN ARM AND METHODS OF USE THEREOF
(51) Int. Cl.
A23L 13/00 (2016.01)
A22B 5/00 (2006.01)
A22C 17/02 (2006.01)
(31) 726901 (32) 29.11.16 (33) NZ
(43) 14.06.2018
(72) Rice, Warren; Tiffin, Nigel
(74) CreatelP

(71) Specky Promotions Pty Ltd
(11) AU-A-2018203622
(21) 2018203622 (22) 22.05.2018
(54) Football game-play simulation apparatus
(51) Int. Cl.
A63B 69/34 (2006.01)
(43) 14.06.2018
(62) 2016201611
(72) HENDERSON, Dean
(74) Davies Collison Cave Pty Ltd

(71) Stryker European Holdings I, LLC
(11) AU-A-2017245342
(21) 2017245342 (22) 11.10.2017
(54) SPINAL FASTENER WITH SER-RATED THREAD
(51) Int. Cl.
A61B 17/00 (2006.01)
(31) 62/428,103 (32) 30.11.16 (33) US
15/645,264 10.07.17 US
(43) 14.06.2018
(72) CORBIN, Erika; DOMBROWSKI, Lori; BUSH JR., Charles L.; ROCHETTE, Paul R.
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Sulzer Management AG
(11) AU-A-2017258942
(21) 2017258942 (22) 10.11.2017
(54) Nickel base casting alloy, casting, and method for manufacturing an impeller of a rotary machine
(51) Int. Cl.
C22C 19/05 (2006.01)
(31) 16201193.6 (32) 29.11.16 (33) EP
(43) 14.06.2018
(72) Lukezic, David
(74) Watermark Intellectual Property Pty Ltd

(71) Sutro Biopharma, Inc.
(11) AU-A-2018203568
(21) 2018203568 (22) 21.05.2018
(54) MODIFIED AMINO ACIDS
(51) Int. Cl.
C07C 247/00 (2006.01)
C07K 14/435 (2006.01)
C07K 14/535 (2006.01)
(43) 14.06.2018
(62) 2013308494
(72) Stafford, Ryan; Thanos, Christopher D.; Yang, Wenjin
(74) Phillips Ormonde Fitzpatrick

(71) Syngenta Participations AG
(11) AU-A-2018203685
(21) 2018203685 (22) 25.05.2018
(54) Pesticidal mixtures including spiroheterocyclic pyrrolidine diones
(51) Int. Cl.
A01N 43/90 (2006.01)
A01N 43/22 (2006.01)
A01P 7/02 (2006.01)
A01P 7/04 (2006.01)
(43) 14.06.2018
(62) 2016234947
(72) Buchholz, Anke; Hatt, Fabienne; Rindlisbacher, Alfred; Muehlebach, Michel
(74) Davies Collison Cave Pty Ltd

(71) Techfields Pharma Co., Ltd.; Yu, C.
(11) AU-A-2018203612
(21) 2018203612 (22) 22.05.2018
(54) High penetration prodrug compositions and pharmaceutical composition thereof for treatment of pulmonary conditions
(51) Int. Cl.
A61K 31/13 (2006.01)
A61P 11/00 (2006.01)
(43) 14.06.2018
(62) 2013262320
(72) YU, Chongxi; XU, Lina
(74) Spruson & Ferguson

TG Therapeutics, Inc. see Laboratoire Francais du Fractionnement et des Biotechnologies
(21) 2018203579

(71) The Charles Stark Draper Laboratory, Inc.
(11) AU-A-2018203605
(21) 2018203605 (22) 22.05.2018
(54) System and method of measuring defects in ferromagnetic materials
(51) Int. Cl.
G01N 27/82 (2006.01)
(43) 14.06.2018
(62) 2015264529
(72) DAVIS, Almir D.; TRINKLE, William J.; GUSTAFSON, Donald; BABCOCK IV, Philip S.; BERTHOLD, Richard T.
(74) Griffith Hack

The Regents of the University of California see Otonomy, Inc.

(21) 2018203651

(71) The Regents of The University of California
(11) AU-A-2018203664
(21) 2018203664 (22) 24.05.2018
(54) BIOMOLECULAR DETECTION TEST STRIP DESIGN
(51) Int. Cl.
G01N 27/414 (2006.01)
G01N 27/30 (2006.01)
G01N 33/483 (2006.01)
(43) 14.06.2018
(62) 2013296563
(72) Chui, Chi On
(74) Phillips Ormonde Fitzpatrick

(71) TissueGene, Inc.
(11) AU-A-2018203611
(21) 2018203611 (22) 22.05.2018
(54) Primed Cell Therapy
(51) Int. Cl.
A01N 65/00 (2006.01)
C12N 5/071 (2010.01)
(43) 14.06.2018
(62) 2016225789
(72) Noh, Moon Jong; Yi, Youngsuk; Lee, Kwan Hee
(74) FPA Patent Attorneys Pty Ltd

(71) TomTom International B.V.
(11) AU-A-2018203600
(21) 2018203600 (22) 22.05.2018
(54) System and method for providing alert notifications to a vehicle occupant
(51) Int. Cl.
G08G 1/09 (2006.01)
G08G 1/0967 (2006.01)
H04W 4/02 (2018.01)
(43) 14.06.2018
(62) 2013357346
(72) FERNBACK, Sean; SCHAFFER, Ralf-Peter
(74) Spruson & Ferguson

(71) Tox Free Australia Pty Ltd
(11) AU-A-2017251783
(21) 2017251783 (22) 26.10.2017
(54) CAPTURE OF MERCURY
(51) Int. Cl.
B09B 3/00 (2006.01)
(31) 2016904926 (32) 30.11.16 (33) AU
(43) 14.06.2018
(72) Baltpurvins, Karlis Augusts; Greenwood, Adam Michael
(74) Phillips Ormonde Fitzpatrick

(71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2017258809
(21) 2017258809 (22) 06.11.2017
(54) Control device and control method for hybrid vehicle
(51) Int. Cl.
B60K 6/26 (2007.10)
B60K 6/445 (2007.10)
B60K 6/547 (2007.10)

Applications Open to Public Inspection - Name Index cont'd

B60W 10/06 (2006.01)
B60W 10/08 (2006.01)
B60W 10/11 (2012.01)
(31) 2016-231853 **(32)** 29.11.16 **(33)** JP
(43) 14.06.2018
(72) KOBAYASHI, Nobufusa; YOSHIKAWA, Masato; KUMAZAKI, Kenta
(74) Spruson & Ferguson

(71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2017264981
(21) 2017264981 **(22)** 20.11.2017
(54) Calculation method for compressed air-flow rate, calculation device thereof, and storage medium
(51) Int. Cl.
G05D 7/06 (2006.01)
(31) 2016-232980 **(32)** 30.11.16 **(33)** JP
(43) 14.06.2018
(72) KITAGAWA, Hirokazu
(74) Spruson & Ferguson

(71) Tribblue Corporation
(11) AU-A-2018203577
(21) 2018203577 **(22)** 22.05.2018
(54) Methods of forming a polymer layer on a polymer surface
(51) Int. Cl.
C08J 7/04 (2006.01)
B01D 67/00 (2006.01)
B01D 69/08 (2006.01)
C08F 8/20 (2006.01)
C08J 5/22 (2006.01)
C08J 7/12 (2006.01)
(43) 14.06.2018
(62) 2014269004
(72) Alexander, Joseph Victor; Grulke, Eric Anderson
(74) CreatelP

(71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(11) AU-A-2017268601
(21) 2017268601 **(22)** 30.11.2017
(54) Systems and methods for an enhanced garage door opener remote control
(51) Int. Cl.
G07C 9/00 (2006.01)
(31) 62/427,927 **(32)** 30.11.16 **(33)** US
(43) 14.06.2018
(72) HUGGINS, Mark; PREUS, Michael; MCNABB, William
(74) Griffith Hack

(71) United Fisheries Limited
(11) AU-A-2017203035
(21) 2017203035 **(22)** 08.05.2017
(54) LIQUID MUSSEL PROTEIN HYDROLYSATE
(51) Int. Cl.
A23L 17/50 (2016.01)
A23L 17/00 (2016.01)
(31) 726955 **(32)** 30.11.16 **(33)** NZ
(43) 14.06.2018
(72) KOTZIKAS, Kypros; JAMES, Smitha Panthiruvellil; JAMES, Jibu
(74) United Fisheries Limited

(71) United States Gypsum Company
(11) AU-A-2018203602
(21) 2018203602 **(22)** 22.05.2018
(54) PREGELATINIZED STARCH WITH MID-RANGE VISCOSITY, AND PRODUCT, SLURRY AND METHODS RELATED THERETO
(51) Int. Cl.
C08B 30/14 (2006.01)
C04B 28/14 (2006.01)
(43) 14.06.2018
(62) 2013335106
(72) Sang, Yijun; Lee, Chris C.; Chan, Cesar; Song, Weixin D.
(74) James & Wells Intellectual Property

(71) Universitat Bern
(11) AU-A-2018203615
(21) 2018203615 **(22)** 22.05.2018
(54) TRICYCLIC NUCLEOSIDES AND OLIGOMERIC COMPOUNDS PREPARED THEREFROM
(51) Int. Cl.
C07H 19/06 (2006.01)
C07H 21/00 (2006.01)
(43) 14.06.2018
(62) 2014230000
(72) Leumann, Christian
(74) Watermark Intellectual Property Pty Ltd

(71) Venhuizen, J.; Jones, M.
(11) AU-A-2017268641
(21) 2017268641 **(22)** 30.11.2017
(54) Surgical drain carrier
(51) Int. Cl.
A61M 1/00 (2006.01)
(31) 2016904920 **(32)** 30.11.16 **(33)** AU
(43) 14.06.2018
(72) Venhuizen, Jessica Beryl; Jones, Meagan Kelsey
(74) Jessica Beryl Venhuizen

Vitamfero S.A. see Merial, Inc.
(21) 2018203679

Wassermann, C. see Kaiser, T.
(21) 2018201729

(71) WEBSTER, G.
(11) AU-A-2018203599
(21) 2018203599 **(22)** 22.05.2018
(54) BATTENS
(51) Int. Cl.
E04B 1/64 (2006.01)
E04B 1/70 (2006.01)
(43) 14.06.2018
(62) 2012204123
(72) WEBSTER, Graeme Bruce
(74) AJ PARK

Yu, C. see Techfields Pharma Co., Ltd.
(21) 2018203612

(71) Zhang, Y.
(11) AU-A-2017338255
(21) 2017338255 **(22)** 29.08.2017
(54) Hot-air oxygen-free brazing system
(51) Int. Cl.
B23K 1/00 (2006.01)
(31) 2016110723487 **(32)** 29.11.16 **(33)** CN
 2017103795540 25.05.17 CN
 201710742327X 25.08.17 CN
(43) 14.06.2018
(72) Zhang, Yue
(74) Madderns Patent & Trade Mark Attorneys

(71) Zhejiang Strong Pharmaceutical Co., Ltd.
(11) AU-A-2017265179
(21) 2017265179 **(22)** 27.11.2017
(54) Pharmaceutical composition for treating eczema and method for preparation thereof
(51) Int. Cl.
A61K 36/9068 (2006.01)
A61K 36/28 (2006.01)
A61K 36/65 (2006.01)
A61K 36/8945 (2006.01)
A61P 29/00 (2006.01)
(31) 201611071712.8 **(32)** 29.11.16 **(33)** CN
(43) 14.06.2018
(72) Yu, Luping
(74) Davies Collison Cave Pty Ltd

Numerical Index

2016262770	Sewerquip Pty Ltd	2018203342	Jeneil Biotech, Inc.
2016262791	O'Brien, K.	2018203517	Keystone Tower Systems, Inc.
2016265971	Ferg, T.	2018203521	MuPharma Pty Ltd
2016265973	Big Picture Vision Proprietary Limited	2018203568	Sutro Biopharma, Inc.
2016266003	Hoon Alert Safety Systems (Australia) Pty Ltd	2018203569	Aristocrat Technologies Australia Pty Limited
2016266019	Canon Kabushiki Kaisha	2018203572	BGC Partners, L.P.
2016397189	Huawei Technologies Co.,Ltd.	2018203576	Minesense Technologies Ltd.
2017200220	Industrial Technology Research Institute	2018203577	Triblue Corporation
2017202974	POPA, V.	2018203579	Laboratoire Francais du Fractionnement et des Biotechnologies; Rhizen Pharmaceuticals SA; TG Therapeutics, Inc.
2017203035	United Fisheries Limited	2018203580	Aristocrat Technologies Australia Pty Limited
2017210582	Nexba IP Pty Ltd	2018203581	Breville Pty Limited
2017228671	SAP SE	2018203582	Hanall Biopharma Co., Ltd.
2017228685	Adobe Systems Incorporated	2018203583	iRobot Corporation
2017232117	Daido Steel Co., Ltd.	2018203584	Altor Bioscience Corporation
2017232119	Daido Steel Co., Ltd.	2018203585	Rain Bird Corporation
2017245342	Stryker European Holdings I, LLC	2018203587	Allergan, Inc.
2017251783	Tox Free Australia Pty Ltd	2018203590	Becton, Dickinson and Company
2017254797	Liebherr-Mining Equipment Colmar SAS	2018203592	Regeneron Pharmaceuticals, Inc.
2017254847	Neuravi Limited	2018203593	Aristocrat Technologies Australia Pty Limited
2017254911	Nicholson, T.	2018203594	Expression Pathology, Inc.
2017254980	Orway Mineral Consultants (WA) Pty Ltd	2018203597	Benson Global Pty Ltd
2017258809	Toyota Jidosha Kabushiki Kaisha	2018203598	Phoenix Eagle Company Pty Ltd
2017258921	Ethicon, Inc.	2018203599	WEBSTER, G.
2017258923	Biosense Webster (Israel) Ltd.	2018203600	TomTom International B.V.
2017258926	Biosense Webster (Israel) Ltd.	2018203602	United States Gypsum Company
2017258937	Dow Global Technologies LLC; Rohm and Haas Company	2018203603	NZ Tube Mills Limited
2017258939	Dow Global Technologies LLC; Rohm and Haas Company	2018203605	The Charles Stark Draper Laboratory, Inc.
2017258942	Sulzer Management AG	2018203606	Samsung Electronics Co., Ltd.
2017261554	Biosense Webster (Israel) Ltd.	2018203607	Alfelder Kunststoffwerke Herm. Meyer GmbH
2017264981	Toyota Jidosha Kabushiki Kaisha	2018203608	AbbVie Inc.
2017265054	Caterpillar Inc.,	2018203609	Samsung Electronics Co., Ltd.
2017265056	Accenture Global Solutions Limited	2018203610	Harnischfeger Technologies, Inc.
2017265059	Accenture Global Solutions Limited	2018203611	TissueGene, Inc.
2017265077	Applied Explosives Technology Pty Limited	2018203612	Techfields Pharma Co., Ltd.; Yu, C.
2017265079	Fibrecon Pty Ltd	2018203613	Gilead Sciences, Inc.
2017265127	Nelson Irrigation Corporation	2018203614	Precision Planting LLC
2017265149	Southern Engineering Solutions Limited	2018203615	Universitat Bern
2017265179	Zhejiang Strong Pharmaceutical Co., Ltd.	2018203617	Anvil International, LLC
2017268493	Apartment B (Australia) Pty Ltd	2018203618	Precision Planting LLC
2017268519	Robert Bosch Limitada	2018203619	Huawei Technologies Co., Ltd.
2017268520	Azuma Design Pty Limited	2018203620	Facebook, Inc.
2017268521	Robert Bosch Limitada	2018203621	KCI Licensing, Inc.
2017268555	Australian Sports Imports Pty Ltd	2018203622	Specky Promotions Pty Ltd
2017268563	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018203623	MAKO Surgical Corp.
2017268564	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018203624	Apple Inc.
2017268565	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018203626	Dryfhout Enterprises, LLC
2017268566	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018203628	Mitsubishi Electric Corporation
2017268576	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018203629	Assa Abloy AB
2017268601	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2018203631	Apple Inc.
2017268641	Venhuizen, J.; Jones, M.	2018203636	Aristocrat Technologies Australia Pty Limited
2017268645	Infinity Retractable Screens Pty Ltd	2018203637	Plasan Sasa Ltd.
2017268647	Infinity Retractable Screens Pty Ltd	2018203638	Antecip Bioventures II LLC
2017268654	Infinity Retractable Screens Pty Ltd	2018203639	Ambrx, Inc.
2017294578	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	2018203640	Prytime Medical Devices, Inc.
2017301079	China University of Mining and Technology	2018203641	Ab Initio Technology LLC
2017301081	China University of Mining and Technology	2018203646	Carl Zeiss Vision International GmbH
2017317603	China University of Mining and Technology	2018203648	Commissariat A L'energie Atomique Et Aux Energies Alternatives.; Colas
2017338255	Zhang, Y.	2018203650	Foundation Medicine, Inc.
2018201729	Kaiser, T.; Wassermann, C.	2018203651	Otonomy, Inc.; The Regents of the University of California
2018202607	Oilpath Hydraulics Pty Ltd	2018203653	Foundation Medicine, Inc.
2018202632	Silicon Controls Pty Ltd	2018203658	Endece, LLC
2018202633	Silicon Controls Pty Ltd	2018203659	Novoluto GmbH
2018202698	Boehringer Ingelheim Vetmedica GmbH	2018203660	Ab Initio Technology LLC
2018203047	Popa, V.	2018203664	The Regents of The University of California
2018203339	Amgen Research (Munich) GmbH; Amgen Inc.		

Applications Open to Public Inspection - Numerical Index cont'd

2018203665 Baxalta Incorporated; Baxalta GmbH
2018203666 Regeneron Pharmaceuticals, Inc.
2018203668 ENDURO TAGS PTY LTD
2018203669 PGS Geophysical AS
2018203670 La Trobe University
2018203672 Allergan, Inc.
2018203673 MOVI Workspace Pty Ltd
2018203674 Australian Frozen Foods Pty Ltd
2018203676 Lomax Group Pty Ltd
2018203677 CELLAROUGE PTY LTD
2018203679 Merial, Inc.; L'Institut National Superieur des Sciences Agronomiques de L'Alimentation et de L'Environnement; Vitamfero S.A.; L'Universite de Bourgogne
2018203680 Novartis AG
2018203681 Arla Foods Amba
2018203682 Aduro Biotech, Inc.
2018203684 Foundation Medicine, Inc.
2018203685 Syngenta Participations AG
2018203686 Equinix, Inc.
2018203688 Biogen MA Inc.
2018203689 ScentAir Technologies, LLC
2018203692 Allergan Industrie, SAS
2018203693 Megadyne Medical Products, Inc.
2018203694 Norgine BV
2018203695 Alios BioPharma, Inc.
2018203696 Gilead Pharmasset LLC
2018203697 Brien Holden Vision Institute
2018203698 Smith & Nephew, Inc.
2018203699 Aristocrat Technologies Australia Pty Limited
2018203700 Aristocrat Technologies Australia Pty Limited
2018203702 Amazon Technologies, Inc.
2018203703 Google LLC
2018203707 AeroVironment, Inc.
2018203708 Apple Inc.
2018203710 Evonik Corporation
2018203711 MOORE, C.

IPC Index

	2018203640	A61K 45 /- 2018203579	A61P 3 /- 2018203613 2018203677	B07C 5 /- 2018203576	C07D 207 /- 2018203639
A01C 5 /- 2018203618	A61B 18 /- 2018203693	A61K 47 /- 2018203651 2018203694	A61P 31 /- 2018203608 2018203695	B08B 9 /- 2016262770	C07D 261 /- 2018203613
A01G 17 /- 2018203603	A61B 34 /- 2017258926 2017261554	A61K 48 /- 2018203680	A61P 35 /- 2018203339 2018203579 2018203584 2018203613 2018203639 2018203658 2018203666 2018203670 2018203677	B09B 3 /- 2017251783	C07D 311 /- 2018203677
A01K 11 /- 2018203668	A61B 6 /- 2017258923 2017258926 2018203623	A61K 8 /- 2018203598 2018203692	A61P 37 /- 2018203579 2018203582 2018203682	B21C 37 /- 2018203517	C07D 401 /- 2018203639
A01K 67 /- 2018203592	A61F 13 /- 2018203621	A61K 9 /- 2018203587 2018203651 2018203679 2018203680 2018203694 2018203710	A61P 7 /- 2018203665	B21L 9 /- 2017254797	C07D 413 /- 2018203613
A01N 1 /- 2018203679	A61F 2 /- 2018203640 2018203698 2018203711	A61L 2 /- 2017258921	A61P 9 /- 2018203665 2018203677	B23K 1 /- 2017338255	C07D 417 /- 2018203639
A01N 43 /- 2018203685	A61H 19 /- 2018203659	A61L 29 /- 2018203590	A61Q 19 /- 2018203598 2018203692	B23P 11 /- 2018203517	C07D 493 /- 2018203677
A01N 65 /- 2018203611	A61H 23 /- 2018203659	A61L 31 /- 2018203590	A61R 7 /- 2016262791	B23P 17 /- 2018203617	C07H 19 /- 2018203615 2018203695
A01P 7 /- 2018203685	A61H 9 /- 2018203659	A61M 1 /- 2017268641 2018203621	A61S 27 /- 2017254797	B25B 21 /- 2018203626	C07H 21 /- 2018203615 2018203682
A21D 13 /- 2018203681	A61K 31 /- 2018203579 2018203584 2018203587 2018203608 2018203612 2018203613 2018203638 2018203639 2018203651 2018203658 2018203677 2018203694 2018203695 2018203696	A61M 25 /- 2017254847 2018203640	A61T 21 /- 2018203668	B28D 1 /- 2016262791	C07J 1 /- 2018203658
A21D 2 /- 2018203681	A61K 36 /- 2017265179 2018203598 2018203651	A61M 31 /- 2018203621	A61U 45 /- 2017265127 2018203585	B29C 45 /- 2018203668	C07K 1 /- 2018203594
A22B 5 /- 2017265149	A61K 38 /- 2018203584 2018203665 2018203670 2018203680 2018203710	A61M 37 /- 2018203521	A63B 5 /- 2017268555	B32B 5 /- 2018203672	C07K 14 /- 2018203568 2018203594 2018203650 2018203653
A22C 17 /- 2017265149	A61K 39 /- 2018202698 2018203339 2018203579 2018203582 2018203651 2018203666 2018203679 2018203680 2018203688	A61M 39 /- 2018203521	A63B 69 /- 2018203622	B60K 6 /- 2017258809	C07K 16 /- 2018203339 2018203582 2018203592 2018203666 2018203688
A23C 19 /- 2018203342	A61K 47 /- 2018203651 2018203658 2018203677 2018203694 2018203695 2018203696	A61P 1 /- 2018203613 2018203694	A63F 13 /- 2018203593 2018203636 2018203699 2018203700	B60W 10 /- 2017258809	C07K 14 /- 2018203568 2018203594 2018203650 2018203653
A23J 1 /- 2018203681	A61K 48 /- 2018203680	A61P 11 /- 2018203612	A63F 9 /- 2018203700	B62D 55 /- 2017254797	C07K 14 /- 2018203568 2018203594 2018203650 2018203653
A23L 13 /- 2017265149	A61K 49 /- 2018203680	A61P 17 /- 2018203598	B01D 67 /- 2018203577	B62H 3 /- 2017268493	C07K 16 /- 2018203339 2018203582 2018203592 2018203666 2018203688
A23L 17 /- 2017203035	A61K 50 /- 2018203680	A61P 19 /- 2018203598	B01D 69 /- 2018203577	B63B 22 /- 2017200220	C08B 30 /- 2018203602
A23L 19 /- 2018203598	A61K 51 /- 2018203680	A61P 21 /- 2018203598	B01J 13 /- 2018203710	B65D 41 /- 2018203607	C08F 8 /- 2018203577
A23L 27 /- 2017210582	A61K 52 /- 2018203680	A61P 25 /- 2018203598 2018203638 2018203688	B05B 1 /- 2017265127 2018203585	B65D 53 /- 2018203607	C08J 5 /- 2018203577
A47B 21 /- 2018203673	A61K 53 /- 2018203680	A61P 27 /- 2018203587 2018203651	B05B 3 /- 2016262770 2017265127 2018203585	C04B 28 /- 2018203602	C08J 7 /- 2018203577
A47G 29 /- 2017265079	A61K 54 /- 2018203680	A61P 29 /- 2017265179	C06B 47 /- 2017265077	C06B 47 /- 2017265077	C08K 5 /- 2017258937 2017258939
A47J 31 /- 2018203581	A61K 55 /- 2018203680		C07C 247 /- 2018203568	C07C 247 /- 2018203568	C09D 5 /- 2017258937 2017258939
A47J 37 /- 2018201729	A61K 56 /- 2018203680		C07C 49 /- 2018203677	C07C 49 /- 2018203677	C09D 7 /- 2017258937 2017258939
A47L 13 /- 2018203583	A61K 57 /- 2018203680				
A61B 17 /- 2017245342					

Applications Open to Public Inspection - IPC Index cont'd

C12G 1 /- 2017202974 2018203047	E04H 17 /- 2018203603 2018203676	F41H 11 /- 2018203637	2017265059 2018203593	G09B 23 /- 2018203623
C12H 1 /- 2018203607	E04H 6 /- 2017268493	F42B 3 /- 2017265077	G06F 3 /- 2018203609	G09F 3 /- 2018203668
C12N 1 /- 2018202698	E05B 65 /- 2017268520	F42D 1 /- 2017265077	G06F 9 /- 2018203641 2018203660 2018203702	G10L 19 /- 2018203619
C12N 15 /- 2018203521 2018203582 2018203592	E05D 15 /- 2017268645	G01D 1 /- 2018203614	G06K 19 /- 2018203668	H01L 31 /- 2018203648
C12N 5 /- 2018203611	E06B 9 /- 2017268647 2017268654	G01F 23 /- 2018202632 2018202633	G06M 11 /- 2018203614	H04L 12 /- 2018203702 2018203708
C12N 9 /- 2018203592	E21B 33 /- 2016265971	G01G 21 /- 2017268519 2017268521	G06N 5 /- 2018203660	H04L 29 /- 2018203702
C12Q 1 /- 2018203594 2018203684	E21D 21 /- 2017301079 2017301081 2017317603	G01G 23 /- 2017268519	G06Q 20 /- 2018203703	H04N 7 /- 2018203606
C12R 1 /- 2018202698	F02B 1 /- 2018203674	G01N 27 /- 2018203605 2018203664	G06Q 30 /- 2018203703	H04Q 1 /- 2018203686
C22B 15 /- 2017254980	F02B 75 /- 2018203674	G01N 30 /- 2017258939	G06Q 40 /- 2018203572	H04Q 5 /- 2018203668
C22B 3 /- 2017254980	F02D 15 /- 2018203674	G01N 33 /- 2017258937 2017258939 2018203582 2018203664 2018203670	G06Q 50 /- 2016265973 2018203636	H04W 4 /- 2018203600 2018203620 2018203708
C22B 60 /- 2017254980	F02D 41 /- 2018203674	G01S 13 /- 2016266003	G06Q 90 /- 2018203631	H04W 52 /- 2018203628
C22C 1 /- 2017232119	F02M 26 /- 2018203674	G01V 1 /- 2018203669	G06T 1 /- 2017228685	H04W 72 /- 2018203707
C22C 19 /- 2017232117 2017232119 2017258942	F03D 80 /- 2017294578	G01V 15 /- 2018203668	G06T 15 /- 2017258926 2018203623	H04W 84 /- 2018203628
C22F 1 /- 2017232117	F16B 2 /- 2018203617	G01V 3 /- 2018203669	G06T 7 /- 2016266019 2017258923 2017261554 2018203623	No IPC Mark
C40B 30 /- 2018203594 2018203684	F24B 3 /- 2018201729	G02C 7 /- 2018203646 2018203697	G07C 15 /- 2018203569	
E01F 9 /- 2016266003	F24F 1 /- 2017268564 2017268565 2017268566 2017268576	G05B 11 /- 2018203689	G07C 9 /- 2017268601 2018203629	
E02F 9 /- 2017265054	F24F 13 /- 2017268563 2017268564 2017268565 2017268566 2017268576	G05D 1 /- 2017265054	G07F 17 /- 2018203569 2018203580 2018203593	
E03F 9 /- 2016262770	F25B 13 /- 2018203597	G05D 7 /- 2017264981	G08B 13 /- 2018202633	
E04B 1 /- 2018203599	F25B 29 /- 2018203597	G06F 12 /- 2016397189	G08B 21 /- 2016266003 2018202633	
E04B 7 /- 2017254911	F25B 49 /- 2018203597	G06F 17 /- 2016265973 2017228671 2018203610 2018203620 2018203624	G08C 17 /- 2016266003	
E04B 9 /- 2018203617		G06F 19 /- 2017265056	G08G 1 /- 2016266003 2018203600	

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) 4 Season Company Pty Ltd (11) AU-A-2018100642 (21) 2018100642 (22) 15.05.2018 (54) Medicated Feed Supplement (51) Int. Cl. <i>A61K 31/00</i> (2006.01) <i>A23K 10/00</i> (2016.01) <i>A23K 20/10</i> (2016.01) <i>A61P 29/00</i> (2006.01) (45) 14.06.2018 (72) Olsson, Charles Robert (74) Cullens Pty Ltd</p>	<p>(71) Aluminium Industries Investments Pty Ltd (11) AU-A-2018100669 (21) 2018100669 (22) 17.05.2018 (54) Utility Vehicle Tray Deck Multiple Channel Apparatus, System and Method (51) Int. Cl. <i>B62D 33/02</i> (2006.01) <i>B60P 7/08</i> (2006.01) (31) 2017901868 (32) 17.05.17 (33) AU (45) 14.06.2018 (72) Keen, Matthew (74) AUSTRALASIA IP PTY LTD</p>	<p>(21) 2018100654 (22) 17.05.2018 (54) Frameless Glass Fencing Component (51) Int. Cl. <i>E06B 3/54</i> (2006.01) <i>E04B 1/38</i> (2006.01) <i>E04F 11/18</i> (2006.01) <i>E04H 17/16</i> (2006.01) <i>F16B 2/06</i> (2006.01) (45) 14.06.2018 (62) 2018100140 (72) Wilson, Neil Robert; Budai, Adam (74) MEYER WEST IP PTY LTD</p>
<p>(71) Aluminium Industries Investments Pty Ltd (11) AU-A-2018100666 (21) 2018100666 (22) 17.05.2018 (54) Slidable Hinge Apparatus, System and Method (51) Int. Cl. <i>E05D 5/02</i> (2006.01) <i>B62D 33/023</i> (2006.01) <i>E05D 7/10</i> (2006.01) <i>E05D 7/12</i> (2006.01) (31) 2017901865 (32) 17.05.17 (33) AU (45) 14.06.2018 (72) Keen, Matthew (74) AUSTRALASIA IP PTY LTD</p>	<p>(71) Apple Inc. (11) AU-A-2018100685 (21) 2018100685 (22) 21.05.2018 (54) Connector system impedance matching (51) Int. Cl. <i>H01R 13/6473</i> (2011.01) <i>H01R 12/71</i> (2011.01) (45) 14.06.2018 (62) 2017101132 (72) CORNELIUS, William; AMINI, Mahmoud R.; GAO, Zheng (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100656 (21) 2018100656 (22) 17.05.2018 (54) Frameless Glass Fencing Component (51) Int. Cl. <i>E06B 3/54</i> (2006.01) <i>E04B 1/38</i> (2006.01) <i>E04F 11/18</i> (2006.01) <i>E04H 17/16</i> (2006.01) <i>F16B 2/06</i> (2006.01) (45) 14.06.2018 (62) 2018100140 (72) Wilson, Neil Robert; Budai, Adam (74) MEYER WEST IP PTY LTD</p>
<p>(71) Aluminium Industries Investments Pty Ltd (11) AU-A-2018100667 (21) 2018100667 (22) 17.05.2018 (54) Utility Vehicle Corner Module with Gate Securing Apparatus (51) Int. Cl. <i>B62D 33/023</i> (2006.01) <i>B60P 7/135</i> (2006.01) (31) 2017901874 (32) 17.05.17 (33) AU 2017901860 17.05.17 AU (45) 14.06.2018 (72) Keen, Matthew (74) AUSTRALASIA IP PTY LTD</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100652 (21) 2018100652 (22) 17.05.2018 (54) Frameless Glass Fencing Component (51) Int. Cl. <i>E06B 3/54</i> (2006.01) <i>E04B 1/38</i> (2006.01) <i>E04F 11/18</i> (2006.01) <i>E04H 17/16</i> (2006.01) <i>F16B 2/06</i> (2006.01) (45) 14.06.2018 (62) 2018100140 (72) Wilson, Neil Robert; Budai, Adam (74) MEYER WEST IP PTY LTD</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100657 (21) 2018100657 (22) 17.05.2018 (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) 14.06.2018 (62) 2018100140 (72) Wilson, Neil Robert; Budai, Adam (74) MEYER WEST IP PTY LTD</p>
<p>(71) Aluminium Industries Investments Pty Ltd (11) AU-A-2018100668 (21) 2018100668 (22) 17.05.2018 (54) Step Apparatus, System and Method (51) Int. Cl. <i>B60R 3/02</i> (2006.01) (31) 2017901871 (32) 17.05.17 (33) AU (45) 14.06.2018 (72) Keen, Matthew (74) AUSTRALASIA IP PTY LTD</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100653 (21) 2018100653 (22) 17.05.2018 (54) Frameless Glass Fencing Component (51) Int. Cl. <i>E06B 3/54</i> (2006.01) <i>E04B 1/38</i> (2006.01) <i>E04F 11/18</i> (2006.01) <i>E04H 17/16</i> (2006.01) <i>F16B 2/06</i> (2006.01) (45) 14.06.2018 (62) 2018100140 (72) Wilson, Neil Robert; Budai, Adam (74) MEYER WEST IP PTY LTD</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100658 (21) 2018100658 (22) 17.05.2018 (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) 14.06.2018 (62) 2018100140 (72) Wilson, Neil Robert; Budai, Adam (74) MEYER WEST IP PTY LTD</p>
<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100654 (21) 2018100654 (22) 17.05.2018</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100659 (21) 2018100659 (22) 17.05.2018</p>	<p>(71) Beyond Architectural Pty Ltd (11) AU-A-2018100659 (21) 2018100659 (22) 17.05.2018</p>

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

- (54) Frameless Glass Fencing Component
 (51) Int. Cl.
E06B 3/54 (2006.01)
E04B 1/38 (2006.01)
E04H 17/16 (2006.01)
F16B 2/06 (2006.01)
 (45) 14.06.2018
 (62) 2018100140
 (72) Wilson, Neil Robert; Budai, Adam
 (74) MEYER WEST IP PTY LTD
-
- (71) Beyond Architectural Pty Ltd
 (11) AU-A-2018100660
 (21) 2018100660 (22) 17.05.2018
 (54) Frameless Glass Fencing Component
 (51) Int. Cl.
E06B 3/54 (2006.01)
E04B 1/38 (2006.01)
E04F 11/18 (2006.01)
E04H 17/16 (2006.01)
F16B 2/06 (2006.01)
 (45) 14.06.2018
 (62) 2018100140
 (72) Wilson, Neil Robert; Budai, Adam
 (74) MEYER WEST IP PTY LTD
-
- (71) Beyond Architectural Pty Ltd
 (11) AU-A-2018100661
 (21) 2018100661 (22) 17.05.2018
 (54) Frameless Glass Fencing Component
 (51) Int. Cl.
E06B 3/54 (2006.01)
E04B 1/38 (2006.01)
E04F 11/18 (2006.01)
E04H 17/16 (2006.01)
F16B 2/06 (2006.01)
 (45) 14.06.2018
 (62) 2018100140
 (72) Wilson, Neil Robert; Budai, Adam
 (74) MEYER WEST IP PTY LTD
-
- (71) Beyond Architectural Pty Ltd
 (11) AU-A-2018100662
 (21) 2018100662 (22) 17.05.2018
 (54) Frameless Glass Fencing Component
 (51) Int. Cl.
E06B 3/54 (2006.01)
E04B 1/38 (2006.01)
E04F 11/18 (2006.01)
E04H 17/16 (2006.01)
F16B 2/06 (2006.01)
 (45) 14.06.2018
 (62) 2018100140
 (72) Wilson, Neil Robert; Wilson, Adam
 (74) MEYER WEST IP PTY LTD
-
- (71) BISSELL Homecare, Inc.
 (11) AU-A-2018100587
 (21) 2018100587 (22) 09.05.2018
 (54) Vacuum cleaner accessory tool configured to distribute mist
 (51) Int. Cl.
A47L 7/04 (2006.01)
A47L 7/00 (2006.01)
A47L 9/02 (2006.01)
 (31) 62/506,666 (32) 16.05.17 (33) US
-
- (45) 14.06.2018
 (72) KREBS, Alan J.
 (74) Griffith Hack
-
- (71) Boag, S.
 (11) AU-A-2018100605
 (21) 2018100605 (22) 10.05.2018
 (54) System for Securing a Motorcycle or Bicycle
 (51) Int. Cl.
B60R 9/10 (2006.01)
B60P 3/077 (2006.01)
B62H 3/08 (2006.01)
 (31) 2017901738 (32) 10.05.17 (33) AU
 (45) 14.06.2018
 (72) Boag, Scott James
 (74) Cullens Pty Ltd
-
- (71) BRIGHTGREEN PTY LTD
 (11) AU-A-2018100306
 (21) 2018100306 (22) 12.03.2018
 (54) Interchangeable optical component for linear lighting
 (51) Int. Cl.
F21V 17/08 (2006.01)
F21V 7/10 (2006.01)
F21V 19/04 (2006.01)
 (45) 14.06.2018
 (72) O'Driscoll, David; Carter, Trent; Moffat, Nathan
 (74) BRIGHTGREEN PTY LTD
-
- (71) Cephea Valve Technologies, Inc.
 (11) AU-A-2018100599
 (21) 2018100599 (22) 10.05.2018
 (54) REPLACEMENT MITRAL VALVES
 (51) Int. Cl.
A61F 2/24 (2006.01)
 (45) 14.06.2018
 (62) 2018203053
 (72) Wallace, Dan; Noe, Spencer; Oakden, Jonathan
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Cephea Valve Technologies, Inc.
 (11) AU-A-2018100601
 (21) 2018100601 (22) 10.05.2018
 (54) REPLACEMENT MITRAL VALVES
 (51) Int. Cl.
A61F 2/24 (2006.01)
 (45) 14.06.2018
 (62) 2018203053
 (72) Wallace, Dan; Noe, Spencer; Oakden, Jonathan
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Cephea Valve Technologies, Inc.
 (11) AU-A-2018100602
 (21) 2018100602 (22) 10.05.2018
 (54) REPLACEMENT MITRAL VALVES
 (51) Int. Cl.
A61F 2/24 (2006.01)
-
- (45) 14.06.2018
 (62) 2018203053
 (72) Wallace, Dan; Noe, Spencer; Oakden, Jonathan
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (45) 14.06.2018
 (62) 2018203053
 (72) Wallace, Dan; Noe, Spencer; Oakden, Jonathan
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100531
 (21) 2018100531 (22) 24.04.2018
 (54) Mandelic acid drug intermediate benzaldehyde synthesis method
 (51) Int. Cl.
C07C 45/28 (2006.01)
 (31) 2017104574206 (32) 18.06.17 (33) CN
 (45) 14.06.2018
 (72) Peng, Fei
 (74) QIAN HU
-
- (71) Cripps Clark, J.; Wonnarua Nation Aboriginal Corporation
 (11) AU-A-2018100428
 (21) 2018100428 (22) 04.04.2018
 (54) THE WONNARUA ARRANGEMENT - SPECIFIC GOVERNANCE AND FINANCIAL ARRANGEMENTS THAT ALLOW COMMUNITIES TO TRANSFERRENTLY, LAWFULLY, EFFECTIVELY AND EFFICIENTLY WORK WITH MEMBER CORPORATE CROSS JURISDICTIONAL GOVERNMENT AGENCIES AND PRIVATE ENTITY MEMBERS TO BRING ABOUT PUBLIC PROGRAMS AND/OR ASSETS FOR WHICH FULL COST RECOVERY THROUGH USER CHARGES IS NOT POSSIBLE OR IS NOT ACCEPTABLE.
 (51) Int. Cl.
G06Q 50/26 (2012.01)
 (45) 14.06.2018
 (72) Cripps Clark, Julianne Mary
 (74) Julianne Mary Cripps Clark
-
- (71) Finla Bros Pty Ltd
 (11) AU-A-2018100589
 (21) 2018100589 (22) 09.05.2018
 (54) Modified Food/Drink packaging
 (51) Int. Cl.
B65D 51/28 (2006.01)
B65D 83/04 (2006.01)
 (45) 14.06.2018
 (72) Rattu, Timothy; Rattu, Daniel
 (74) Jogias Patent & Trade Marks Attorneys
-
- (71) Fraser, M.A.
 (11) AU-A-2018100606
 (21) 2018100606 (22) 11.05.2018
 (54) A portable shelter
 (51) Int. Cl.
E04H 15/28 (2006.01)
E04H 15/46 (2006.01)

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

- (45) 14.06.2018
(62) 2017101610
(72) Fraser, Mark Andrew
(74) Cullens Pty Ltd
-
- (71) George Williamson & Co. Limited
(11) AU-A-2018100645
(21) 2018100645 (22) 15.05.2018
(54) An Apparatus for Harvesting Tea
(51) Int. Cl.
A01D 46/04 (2006.01)
(31) 1721418.0 (32) 20.12.17 (33) GB
(45) 14.06.2018
(72) Magor, Philip; Gibbs, Simon Christopher
(74) Michael Buck IP
-
- (71) GRID INTERACTIVO DE EMPRESAS, S.L.
(11) AU-A-2018100612
(21) 2018100612 (22) 11.05.2018
(54) LYOPHILIZED COMPOSITION
(51) Int. Cl.
A61K 35/12 (2015.01)
(31) U 201731549 (32) 19.12.17 (33) ES
(45) 14.06.2018
(72) NARBÓN PRIETO, Gabriel; SÁNCHEZ-GUITARD LÓPEZ-VALERA, Francisco Ramón; TERUEL SAIZ, Antonio
(74) Wallington-Dummer
-
- (71) Guangdong Jinyuan Lighting Technology Co., Ltd.
(11) AU-A-2018100641
(21) 2018100641 (22) 15.05.2018
(54) Intelligent Control Circuit For LED Lamp
(51) Int. Cl.
H05B 37/02 (2006.01)
F21K 9/00 (2016.01)
F21V 23/00 (2006.01)
F21Y 115/10 (2016.01)
(45) 14.06.2018
(62) 2017101293
(72) LI, Limian; LI, Liqun
(74) Wrays Pty Ltd incorporating EKM patent & trade marks
-
- (71) H&Y Digital Company Limited
(11) AU-A-2018100647
(21) 2018100647 (22) 16.05.2018
(54) FILTER ASSEMBLY STRUCTURE
(51) Int. Cl.
G03B 11/00 (2006.01)
(31) CN201710401375.2(32) 31.05.17 (33) CN
(45) 14.06.2018
(72) Leung, Kwokfai
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) Hushpak Engineering Pty Ltd
(11) AU-A-2018100608
(21) 2018100608 (22) 11.05.2018
(54) Device & Method for Attenuating Sound associated with a Wheel
(51) Int. Cl.
-
- B62D 55/096* (2006.01)
B62D 55/104 (2006.01)
B62D 55/14 (2006.01)
(31) 2017901828 (32) 16.05.17 (33) AU
(45) 14.06.2018
(72) Thearle, Michael James
(74) Caska IP Pty Ltd
-
- (71) I and L Investments Pty Ltd
(11) AU-A-2018100595
(21) 2018100595 (22) 09.05.2018
(54) APPARATUS FOR COLLECTING ANIMAL EXCREMENT
(51) Int. Cl.
E01H 1/12 (2006.01)
(31) 2017901720 (32) 09.05.17 (33) AU
(45) 14.06.2018
(72) Smith, Ian
(74) Davies Collison Cave Pty Ltd
-
- (71) Iavilaer Pty Ltd
(11) AU-A-2018100643
(21) 2018100643 (22) 15.05.2018
(54) Building construction method
(51) Int. Cl.
E04B 2/56 (2006.01)
E04B 1/343 (2006.01)
(31) 2017903701 (32) 12.09.17 (33) AU
2018901613 10.05.18 AU
(45) 14.06.2018
(72) Jackson, Ian
(74) Armour IP
-
- (71) JENAL ENTERPRISES AUSTRALIA PTY LTD
(11) AU-A-2018100648
(21) 2018100648 (22) 16.05.2018
(54) Electric Motorised Trailer Drive System
(51) Int. Cl.
B62D 59/04 (2006.01)
B62D 63/00 (2006.01)
(45) 14.06.2018
(72) Jenal, Scott; Jenal, Ricky
(74) JENAL ENTERPRISES AUSTRALIA PTY LTD
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100620
(21) 2018100620 (22) 14.05.2018
(54) A FRUIT PICKER WITH NON-SLIP COMPONENTS
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100620
(21) 2018100620 (22) 14.05.2018
(54) A FRUIT PICKER WITH TELESCOPIC ROD
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100625
(21) 2018100625 (22) 14.05.2018
(54) A FRUIT PICKER WITH FRUIT STORAGE NET POCKET
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100625
(21) 2018100625 (22) 14.05.2018
(54) A FRUIT PICKER WITH SKELETON STRUCTURE
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100622
(21) 2018100622 (22) 14.05.2018
(54) A FRUIT PICKER WITH FIXING COMPONENTS
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100623
(21) 2018100623 (22) 14.05.2018
(54) A PORTABLE FRUIT PICKER WITH TELESCOPIC ROD FIXING SLEEVE
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100624
(21) 2018100624 (22) 14.05.2018
(54) A FRUIT PICKER WITH TELESCOPIC ROD
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100624
(21) 2018100624 (22) 14.05.2018
(54) A FRUIT PICKER WITH TELESCOPIC ROD
(51) Int. Cl.
A01D 46/247 (2006.01)
A01D 46/22 (2006.01)
(31) CN 201820581581.6 (32) 23.04.18 (33) CN
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100621
(21) 2018100621 (22) 14.05.2018

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

- (45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100626
(21) 2018100626 (22) 14.05.2018
(54) A PORTABLE FRUIT PICKER
(51) Int. Cl.
A01D 46/247 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820581581.6
(45) 14.06.2018
(72) HUANG, Zhemin
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100627
(21) 2018100627 (22) 14.05.2018
(54) AN OXYGEN BAG WITH SIMPLE STRAP
(51) Int. Cl.
A61M 16/00 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100628
(21) 2018100628 (22) 14.05.2018
(54) AN OXYGEN BAG WITH MAGNET FIXING MECHANISM
(51) Int. Cl.
A61M 16/00 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100629
(21) 2018100629 (22) 14.05.2018
(54) AN OXYGEN BAG WITH BACKUP HOOKS
(51) Int. Cl.
A61M 16/00 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100630
(21) 2018100630 (22) 14.05.2018
(54) A PORTABLE OXYGEN BAG
(51) Int. Cl.
A61M 16/00 (2006.01)
- (31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100631
(21) 2018100631 (22) 14.05.2018
(54) A SIMPLE OXYGEN BAG
(51) Int. Cl.
A61M 16/00 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100632
(21) 2018100632 (22) 14.05.2018
(54) AN OXYGEN BAG WITH MAGNET WIDGETS
(51) Int. Cl.
A61M 16/00 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(11) AU-A-2018100633
(21) 2018100633 (22) 14.05.2018
(54) AN INFLATABLE OXYGEN BAG
(51) Int. Cl.
A61M 16/00 (2006.01)
(31) CN (32) 23.04.18 (33) CN
201820604560.1
(45) 14.06.2018
(72) YANG, Jieru
(74) Murray John Service
-
- (71) Liberation Developments Pty Ltd
(11) AU-A-2018100604
(21) 2018100604 (22) 10.05.2018
(54) A Weighted Support Assembly
(51) Int. Cl.
E04H 17/22 (2006.01)
E04G 21/32 (2006.01)
E04H 17/14 (2006.01)
(45) 14.06.2018
(62) 2017201290
(72) Bloom, Gregor James
(74) EAGAR & MARTIN PTY LTD
-
- Liu, L. see Liu, J.
(21) 2018100680
-
- (71) Liu, J.; Chen, J.; Liu, L.
(11) AU-A-2018100680
(21) 2018100680 (22) 18.05.2018
-
- (54) A STRAIN LIQUID OBTAINED FROM FERMENTATION OF OLIVES AND PREPARATION METHODS AND USES THEREOF
(51) Int. Cl.
A61K 36/63 (2006.01)
A23L 19/00 (2016.01)
A23L 33/135 (2016.01)
A61K 31/7016 (2006.01)
A61K 35/20 (2006.01)
A61K 35/744 (2015.01)
A61P 1/04 (2006.01)
A61P 7/00 (2006.01)
A61P 11/14 (2006.01)
A61P 15/14 (2006.01)
A61P 17/00 (2006.01)
A61P 17/14 (2006.01)
A61P 35/00 (2006.01)
C12G 3/02 (2006.01)
C12G 3/08 (2006.01)
(45) 14.06.2018
(72) Liu, Jielong; Chen, Jiezi; Liu, Lucy Xia
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) Macau University of Science and Technology
(11) AU-A-2018100592
(21) 2018100592 (22) 09.05.2018
(54) Method and Kit for Detecting Carboxyl-Containing Compound
(51) Int. Cl.
G01N 33/483 (2006.01)
C07B 43/06 (2006.01)
C07B 59/00 (2006.01)
(45) 14.06.2018
(72) WU, Jian-Lin; LI, Na; LIU, Liang; BIAN, Xiqing
(74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD
-
- (71) Macau University of Science and Technology
(11) AU-A-2018100663
(21) 2018100663 (22) 17.05.2018
(54) METHOD AND SYSTEM FOR SCHEDULING TASKS IN REAL TIME
(51) Int. Cl.
G06F 15/00 (2006.01)
(45) 14.06.2018
(72) LI, Zhiwu; GOUBAA, Aicha; KHALGUI, Mohamed; WU, Naiqi; AL-AHMARI, Abdulrahman
(74) MR TAIKY ONG
-
- (71) Macau University of Science and Technology
(11) AU-A-2018100664
(21) 2018100664 (22) 17.05.2018
(54) Methods and Systems for Controlling a Complex Network of Electronic Devices in a Plant
(51) Int. Cl.
G06F 11/00 (2006.01)
(45) 14.06.2018
(72) LI, Zhiwu; LI, Yin; CHEN, Yufeng; WU, Naiqi
(74) MR TAIKY ONG

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

(71) Macau University of Science and Technology
 (11) AU-A-2018100665
 (21) 2018100665 (22) 17.05.2018
 (54) Methods and Systems for Fault Diagnosis in a Discrete Event System
 (51) Int. Cl.
G06F 11/00 (2006.01)
 (45) 14.06.2018
 (72) LI, Zhiwu; LI, Yin; WU, Naiqi; WANG, ShouGuang
 (74) MR TAIKY ONG

(71) Makene, K.
 (11) AU-A-2018100686
 (21) 2018100686 (22) 22.05.2018
 (54) COOLER BOX
 (51) Int. Cl.
F25D 3/08 (2006.01)
B65D 5/49 (2006.01)
B65D 81/38 (2006.01)
F25D 23/06 (2006.01)
 (45) 14.06.2018
 (72) Makene, Kristy
 (74) protectmyidea.com.au

(71) Modurn Group Pty Ltd
 (11) AU-A-2018100674
 (21) 2018100674 (22) 18.05.2018
 (54) Wireless Beacon Receptacle
 (51) Int. Cl.
G11B 33/00 (2006.01)
 (31) 2017902070 (32) 31.05.17 (33) AU
 (45) 14.06.2018
 (72) Vachalec, Sonia
 (74) Alder IP Pty Ltd

(71) Mor Designs Ltd.
 (11) AU-A-2018100619
 (21) 2018100619 (22) 14.05.2018
 (54) Junction box
 (51) Int. Cl.
H02G 15/10 (2006.01)
 (31) 201820427113.3 (32) 28.03.18 (33) CN
 (45) 14.06.2018
 (72) Lien, Hung Mei
 (74) Shelston IP Pty Ltd.

(71) Nguyen, H.
 (11) AU-A-2018100646
 (21) 2018100646 (22) 15.05.2018
 (54) A device for in-transit object securement
 (51) Int. Cl.
B60N 2/58 (2006.01)
 (31) 2017901812 (32) 16.05.17 (33) AU
 (45) 14.06.2018
 (72) Nguyen, Hoang Long
 (74) Patentec Patent Attorneys

(71) NGUYEN, V.
 (11) AU-A-2018100590
 (21) 2018100590 (22) 09.05.2018

(54) Happy Twine Watering Spike 1) Dripping water drop by drop self-watering feed for indoor and outdoor plants. 2) Controlling drop by drop with constant volume rate by capillary action in nature trees. 3) Emitting drop by drop with constant flow rate from full to last drop of empty bottle. 4) Dripping Rate from few drops per minute to few drops per hour suitable weeks/months. 5) Estimate the total time dripping for each bottle by convert 20 drops as same as 1 cm3 or 1ml
 (51) Int. Cl.
A01G 27/04 (2006.01)
 (45) 14.06.2018
 (72) Nguyen, Van Vu
 (74) VANVU NGUYEN

(71) O'Reilly, B.
 (11) AU-A-2018100640
 (21) 2018100640 (22) 14.05.2018
 (54) large hollow storage compartment chamber for soft plastic fishing lures
 (51) Int. Cl.
A01K 97/04 (2006.01)
A01K 85/01 (2006.01)
 (45) 14.06.2018
 (72) O'Reilly, Ben
 (74) Ben O'Reilly

(71) RBH Engineering Pty Ltd
 (11) AU-A-2018100309
 (21) 2018100309 (22) 23.03.2018
 (54) FLOATING LIQUID INTAKE
 (51) Int. Cl.
B01D 21/24 (2006.01)
 (45) 14.06.2018
 (62) PCT/AU2017/050697
 (72) Hair, Robert Bruce
 (74) Phillips Ormonde Fitzpatrick

(71) Sanford, L.P.
 (11) AU-A-2018100655
 (21) 2018100655 (22) 17.05.2018
 (54) Oxazoline-based adhesive formulations
 (51) Int. Cl.
C08G 73/02 (2006.01)
C08L 79/02 (2006.01)
C09J 189/00 (2006.01)
 (45) 14.06.2018
 (62) PCT/US2016/064623
 (72) Kukreja, Joginder; Foster, Van R.
 (74) FPA Patent Attorneys Pty Ltd

(71) Shanghai Kang Jie Purification Technology CO., Ltd.
 (11) AU-A-2018100597
 (21) 2018100597 (22) 10.05.2018
 (54) A dental cleaning appliance
 (51) Int. Cl.
A61C 17/16 (2006.01)
A46B 11/00 (2006.01)
 (45) 14.06.2018
 (72) Zheng, Xun Hui
 (74) Shelston IP Pty Ltd.

(71) Shanghai Kang Jie Purification Technology CO., Ltd.
 (11) AU-A-2018100598
 (21) 2018100598 (22) 10.05.2018
 (54) A dental cleaning appliance
 (51) Int. Cl.
A61C 17/16 (2006.01)
A46B 11/00 (2006.01)
 (45) 14.06.2018
 (72) Zheng, Xun Hui
 (74) Shelston IP Pty Ltd.

(71) Smith, B.
 (11) AU-A-2018100610
 (21) 2018100610 (22) 11.05.2018
 (54) A SUPPORT GARMENT
 (51) Int. Cl.
A41C 1/08 (2006.01)
A41C 1/10 (2006.01)
 (45) 14.06.2018
 (72) Smith, Bonnie
 (74) Wynnes Patent & Trade Mark Attorneys

(71) T.B. Guest & Co. Pty Ltd
 (11) AU-A-2018100615
 (21) 2018100615 (22) 11.05.2018
 (54) SYSTEM FOR MAINTAINING THE HEALTH OF ONE OR MORE PLANTS
 (51) Int. Cl.
A01G 27/02 (2006.01)
A01G 25/06 (2006.01)
A01G 25/16 (2006.01)
 (45) 14.06.2018
 (62) PCT/AU2016/050981
 (72) Maddocks, Toby
 (74) Phillips Ormonde Fitzpatrick

(71) Tongji University
 (11) AU-A-2018100671
 (21) 2018100671 (22) 18.05.2018
 (54) NETWORK USER IDENTITY AUTHENTICATION METHOD AND SYSTEM
 (51) Int. Cl.
H04L 29/06 (2006.01)
G06F 17/30 (2006.01)
H04L 29/08 (2006.01)
 (45) 14.06.2018
 (62) PCT/CN2016/070994
 (72) Jiang, Changjun; Yan, Chungang; Chen, Hongzhong; Ding, Zhijun; Ji, Mengqing
 (74) Phillips Ormonde Fitzpatrick

(71) Tongji University
 (11) AU-A-2018100672
 (21) 2018100672 (22) 18.05.2018
 (54) KEYSTROKE BEHAVIOUR-BASED IDENTITY AUTHENTICATION METHOD AND SYSTEM
 (51) Int. Cl.
H04L 29/06 (2006.01)
G06F 21/31 (2013.01)
G06K 9/62 (2006.01)

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

(45) 14.06.2018
 (62) PCT/CN2016/070988
 (72) Jiang, Changjun; Yan, Chungang;
 Chen, Hongzhong; Ding, Zhijun; Song,
 Xiaoshuang
 (74) Phillips Ormonde Fitzpatrick

(71) Tongji University
 (11) AU-A-2018100673
 (21) 2018100673 (22) 18.05.2018
 (54) SYSTEM AND METHOD FOR LOCA-
 TION AND BEHAVIOR INFORMATION
 PREDICTION
 (51) Int. Cl.
 G06F 17/30 (2006.01)

(45) 14.06.2018
 (62) PCT/CN2016/070989
 (72) Jiang, Changjun; Yan, Chungang;
 Chen, Hongzhong; Ding, Zhijun; Xu,
 Bing
 (74) Phillips Ormonde Fitzpatrick

(71) Tongji University
 (11) AU-A-2018100677
 (21) 2018100677 (22) 18.05.2018
 (54) MOUSE BEHAVIORS BASED AU-
 THENTICATION METHOD
 (51) Int. Cl.
 G06F 21/31 (2013.01)

(45) 14.06.2018
 (62) PCT/CN2016/070993
 (72) Jiang, Changjun; Yan, Chungang;
 Chen, Hongzhong; Ding, Zhijun; Ma,
 Lei
 (74) Phillips Ormonde Fitzpatrick

(71) Tongji University
 (11) AU-A-2018100678
 (21) 2018100678 (22) 18.05.2018
 (54) NEWS EVENTS EXTRACTING METH-
 OD AND SYSTEM
 (51) Int. Cl.
 G06F 17/27 (2006.01)

(45) 14.06.2018
 (62) PCT/CN2016/070992
 (72) Jiang, Changjun; Yan, Chungang;
 Chen, Hongzhong; Ding, Zhijun; Wu,
 Yaguang
 (74) Phillips Ormonde Fitzpatrick

(71) Tough, R.
 (11) AU-A-2018100618
 (21) 2018100618 (22) 13.05.2018
 (54) The present invention relates to a
 device that facilitates activation of a
 person's leg and trunk muscles. More
 specifically, the present invention
 relates to a therapeutic device that facil-
 itates the correct sequence of muscle
 activation required for a safe transition
 between sitting and standing for a per-
 son with limited mobility.
 (51) Int. Cl.
 A61H 3/00 (2006.01)
 A63B 23/04 (2006.01)

(45) 14.06.2018
 (72) Tough, Robert john
 (74) Robert john Tough

(71) Voltex Electrical Accessories Pty Ltd
 (11) AU-A-2018100607
 (21) 2018100607 (22) 11.05.2018
 (54) PIVOTABLE USB OUTLET MODULE
 (51) Int. Cl.
 H02M 1/10 (2006.01)
 H01R 9/00 (2006.01)
 H02J 4/00 (2006.01)
 H02J 5/00 (2016.01)

(45) 14.06.2018
 (72) Tunley, Gregory James
 (74) Summit IP

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

(71) Ward, M.; Ward, J.
 (11) AU-A-2018100616
 (21) 2018100616 (22) 13.05.2018
 (54) Clothing Range Incorporating Injury
 Prevention and Pressure Area Relief
 (51) Int. Cl.
 A41D 13/00 (2006.01)
 (45) 14.06.2018
 (72) Ward, Julie
 (74) Julie Ward

Wonnarua Nation Aboriginal Corporation
 see Cripps Clark, J.
 (21) 2018100428

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

(71) Zhang, Y.; Zhang, H.
 (11) AU-A-2018100609
 (21) 2018100609 (22) 11.05.2018
 (54) Technical method for increasing effi-
 ciency of systemic herbicide
 (51) Int. Cl.
 A01N 41/00 (2006.01)
 (31) 201810200527.7 (32) 12.03.18 (33) CN
 (45) 14.06.2018
 (72) Zhang, Yixiang; Zhang, Huiming
 (74) Shelston IP Pty Ltd.

Numerical Index

2018100306	BRIGHTGREEN PTY LTD	2018100657	Beyond Architectural Pty Ltd
2018100309	RBH Engineering Pty Ltd	2018100658	Beyond Architectural Pty Ltd
2018100428	Cripps Clark, J.; Wonnarua Nation Aboriginal Corporation	2018100659	Beyond Architectural Pty Ltd
2018100531	Chengdu Qie Si Te Technology Co., Ltd.	2018100660	Beyond Architectural Pty Ltd
2018100587	BISSELL Homecare, Inc.	2018100661	Beyond Architectural Pty Ltd
2018100589	Finla Bros Pty Ltd	2018100662	Beyond Architectural Pty Ltd
2018100590	NGUYEN, V.	2018100663	Macau University of Science and Technology
2018100592	Macau University of Science and Technology	2018100664	Macau University of Science and Technology
2018100595	I and L Investments Pty Ltd	2018100665	Macau University of Science and Technology
2018100597	Shanghai Kang Jie Purification Technology CO., Ltd.	2018100666	Aluminium Industries Investments Pty Ltd
2018100598	Shanghai Kang Jie Purification Technology CO., Ltd.	2018100667	Aluminium Industries Investments Pty Ltd
2018100599	Cephea Valve Technologies, Inc.	2018100668	Aluminium Industries Investments Pty Ltd
2018100601	Cephea Valve Technologies, Inc.	2018100669	Aluminium Industries Investments Pty Ltd
2018100602	Cephea Valve Technologies, Inc.	2018100671	Tongji University
2018100604	Liberation Developments Pty Ltd	2018100672	Tongji University
2018100605	Boag, S.	2018100673	Tongji University
2018100606	Fraser, M.A.	2018100674	Modum Group Pty Ltd
2018100607	Voltex Electrical Accessories Pty Ltd	2018100677	Tongji University
2018100608	Hushpak Engineering Pty Ltd	2018100678	Tongji University
2018100609	Zhang, Y.; Zhang, H.	2018100680	Liu, J.; Chen, J.; Liu, L.
2018100610	Smith, B.	2018100685	Apple Inc.
2018100612	GRID INTERACTIVO DE EMPRESAS, S.L.	2018100686	Makene, K.
2018100615	T.B. Guest & Co. Pty Ltd		
2018100616	Ward, M.; Ward, J.		
2018100618	Tough, R.		
2018100619	Mor Designs Ltd.		
2018100620	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100621	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100622	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100623	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100624	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100625	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100626	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100627	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100628	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100629	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100630	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100631	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100632	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100633	Kunming Chuangpei Intellectual Property Services Co., Ltd.		
2018100640	O'Reilly, B.		
2018100641	Guangdong Jinyuan Lighting Technology Co., Ltd.		
2018100642	4 Season Company Pty Ltd		
2018100643	Iavilaer Pty Ltd		
2018100645	George Williamson & Co. Limited		
2018100646	Nguyen, H.		
2018100647	H&Y Digital Company Limited		
2018100648	JENAL ENTERPRISES AUSTRALIA PTY LTD		
2018100652	Beyond Architectural Pty Ltd		
2018100653	Beyond Architectural Pty Ltd		
2018100654	Beyond Architectural Pty Ltd		
2018100655	Sanford, L.P.		
2018100656	Beyond Architectural Pty Ltd		

IPC Index

<u>A01D 46 /-</u>	2018100598	<u>B60N 2 /-</u>	<u>C08G 73 /-</u>	<u>E05D 5 /-</u>	<u>G03B 11 /-</u>
2018100620	<u>A61F 2 /-</u>	2018100646	2018100655	2018100666	2018100647
2018100621	2018100599	<u>B60P 3 /-</u>	<u>C08L 79 /-</u>	<u>E05D 7 /-</u>	<u>G06F 11 /-</u>
2018100622	2018100601	2018100605	2018100655	2018100666	2018100664
2018100623	2018100602	<u>B60P 7 /-</u>	<u>C09J 189 /-</u>	<u>E06B 3 /-</u>	2018100665
2018100624	<u>A61H 3 /-</u>	<u>B60P 7 /-</u>	<u>C09J 189 /-</u>	<u>E06B 3 /-</u>	<u>G06F 15 /-</u>
2018100625	<u>A61H 3 /-</u>	2018100667	2018100655	2018100652	2018100663
2018100626	2018100618	2018100669	2018100655	2018100653	2018100663
2018100645	2018100618	<u>B60R 3 /-</u>	<u>C12G 3 /-</u>	2018100654	<u>G06F 17 /-</u>
<u>A01G 25 /-</u>	<u>A61K 31 /-</u>	<u>B60R 3 /-</u>	2018100680	2018100656	<u>G06F 17 /-</u>
2018100615	2018100642	2018100668	<u>E01H 1 /-</u>	2018100657	2018100671
<u>A01G 27 /-</u>	2018100680	<u>B60R 9 /-</u>	<u>E01H 1 /-</u>	2018100658	2018100673
2018100590	<u>A61K 35 /-</u>	<u>B60R 9 /-</u>	2018100595	2018100659	2018100678
2018100615	2018100612	2018100605	<u>E04B 1 /-</u>	2018100660	<u>G06F 21 /-</u>
<u>A01K 85 /-</u>	2018100680	<u>B62D 33 /-</u>	<u>E04B 1 /-</u>	2018100661	<u>G06F 21 /-</u>
2018100640	<u>A61K 36 /-</u>	2018100666	2018100643	2018100662	2018100672
<u>A01K 97 /-</u>	2018100680	2018100667	2018100652	<u>F16B 2 /-</u>	2018100677
2018100640	<u>A61M 16 /-</u>	2018100669	2018100653	2018100652	<u>G06K 9 /-</u>
<u>A01N 41 /-</u>	2018100627	<u>B62D 55 /-</u>	2018100654	2018100653	<u>G06K 9 /-</u>
2018100609	2018100628	2018100608	2018100654	2018100654	2018100672
<u>A23K 10 /-</u>	2018100629	<u>B62D 59 /-</u>	2018100656	2018100656	<u>G06Q 50 /-</u>
2018100609	2018100630	2018100648	2018100657	2018100657	<u>G06Q 50 /-</u>
<u>A23K 10 /-</u>	2018100631	<u>B62D 59 /-</u>	2018100658	2018100658	2018100428
2018100642	2018100632	2018100648	2018100659	2018100659	<u>G11B 33 /-</u>
<u>A23K 20 /-</u>	2018100633	<u>B62D 63 /-</u>	2018100660	2018100660	<u>G11B 33 /-</u>
2018100642	2018100633	<u>B62D 63 /-</u>	2018100661	2018100661	2018100674
<u>A23K 20 /-</u>	<u>A61P 1 /-</u>	2018100648	2018100662	2018100662	<u>H01R 12 /-</u>
2018100642	2018100680	<u>B62H 3 /-</u>	<u>E04B 2 /-</u>	<u>F21K 9 /-</u>	<u>H01R 12 /-</u>
<u>A23L 19 /-</u>	<u>A61P 11 /-</u>	2018100605	2018100643	2018100641	<u>H01R 12 /-</u>
2018100680	2018100680	<u>B65D 5 /-</u>	<u>E04F 11 /-</u>	2018100641	2018100685
<u>A23L 33 /-</u>	<u>A61P 15 /-</u>	2018100686	2018100652	<u>F21V 17 /-</u>	<u>H01R 13 /-</u>
2018100680	2018100680	<u>B65D 51 /-</u>	2018100653	2018100306	<u>H01R 13 /-</u>
<u>A41C 1 /-</u>	<u>A61P 17 /-</u>	2018100589	2018100654	<u>F21V 19 /-</u>	2018100685
2018100610	2018100680	<u>B65D 81 /-</u>	2018100656	2018100306	<u>H01R 9 /-</u>
<u>A41D 13 /-</u>	<u>A61P 29 /-</u>	2018100686	2018100660	<u>F21V 23 /-</u>	2018100607
2018100616	2018100642	<u>B65D 83 /-</u>	2018100661	<u>F21V 23 /-</u>	<u>H02G 15 /-</u>
<u>A46B 11 /-</u>	<u>A61P 35 /-</u>	2018100589	2018100662	2018100641	<u>H02G 15 /-</u>
2018100597	2018100680	<u>C07B 43 /-</u>	<u>E04G 21 /-</u>	2018100641	2018100619
2018100598	<u>A61P 7 /-</u>	2018100592	2018100604	<u>F21V 7 /-</u>	<u>H02J 4 /-</u>
<u>A47L 7 /-</u>	2018100680	<u>C07B 59 /-</u>	<u>E04H 15 /-</u>	2018100306	<u>H02J 4 /-</u>
2018100587	<u>A63B 23 /-</u>	2018100592	2018100606	<u>F21Y 115 /-</u>	2018100607
<u>A47L 9 /-</u>	2018100618	<u>C07C 45 /-</u>	<u>E04H 17 /-</u>	2018100641	<u>H02J 5 /-</u>
2018100587	<u>B01D 21 /-</u>	2018100531	2018100604	2018100641	2018100607
<u>A61C 17 /-</u>	2018100309	<u>C07B 43 /-</u>	2018100652	<u>F25D 23 /-</u>	<u>H02M 1 /-</u>
2018100597		2018100592	2018100653	2018100686	<u>H02M 1 /-</u>
		<u>C07B 59 /-</u>	2018100654	<u>F25D 3 /-</u>	2018100607
		2018100592	2018100656	2018100686	<u>H04L 29 /-</u>
		<u>C07C 45 /-</u>	2018100657	2018100686	<u>H04L 29 /-</u>
		2018100531	2018100658	<u>G01N 33 /-</u>	2018100671
			2018100659	2018100592	2018100672
			2018100660		<u>H05B 37 /-</u>
			2018100661		<u>H05B 37 /-</u>
			2018100662		2018100641

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

No IPC Mark

PCT applications which have entered the National Phase

Name Index

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

<p>(71) 4D Pharma Research Limited (11) AU-A-2016357554 (21) 2016357554 (22) 21.11.2016 (54) Compositions comprising bacterial strains (51) Int. Cl. A61K 35/744 (2015.01) A61P 35/00 (2006.01) C12N 1/00 (2006.01) (87) WO2017/085520 (31) 1520502.4 (32) 20.11.15 (33) GB 1604924.9 23.03.16 GB (43) 26.05.2017 (72) Mulder, Imke Elisabeth; Holt, Amy Beth; Panzica, Domenico; McCluskey, Sean-in Marie (74) FB Rice Pty Ltd</p>	<p>(87) WO2017/091706 (31) 62/258,934 (32) 23.11.15 (33) US (43) 01.06.2017 (72) Sherman, Matthew L.; Attie, Kenneth M. (74) Shelston IP Pty Ltd.</p>	<p>(51) Int. Cl. C10M 125/26 (2006.01) C07F 5/02 (2006.01) C10N 40/34 (2006.01) (87) WO2017/083548 (31) 62/254,016 (32) 11.11.15 (33) US (43) 18.05.2017 (72) Bell, Jason Richard; Bennett, Carl W. (74) Patent Attorney Services</p>
<p>(71) 4D Pharma Research Limited (11) AU-A-2016358972 (21) 2016358972 (22) 23.11.2016 (54) Compositions comprising bacterial strains (51) Int. Cl. A61K 35/74 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) (87) WO2017/089795 (31) 1520638.6 (32) 23.11.15 (33) GB (43) 01.06.2017 (72) Mulder, Imke Elisabeth; Holt, Amy Beth; McCluskey, Seanin Marie; Lennon, Grainne Clare; Ahmed, Suaad (74) FB Rice Pty Ltd</p>	<p>(71) Admedus Vaccines Pty Ltd (11) AU-A-2016367712 (21) 2016367712 (22) 09.12.2016 (54) Immunomodulating composition for treatment (51) Int. Cl. A61P 31/20 (2006.01) A61K 31/711 (2006.01) C07H 21/04 (2006.01) (87) WO2017/096432 (31) 2015905099 (32) 09.12.15 (33) AU (43) 15.06.2017 (72) Dutton, Julie; Frazer, Ian (74) Davies Collision Cave Pty Ltd</p>	<p>(71) Alibaba Group Holding Limited (11) AU-A-2016351177 (21) 2016351177 (22) 27.10.2016 (54) Method and device for use in risk management of application information (51) Int. Cl. H04W 12/12 (2009.01) H04W 4/12 (2009.01) H04W 12/08 (2009.01) (87) WO2017/076210 (31) 201510746296.6 (32) 05.11.15 (33) CN (43) 11.05.2017 (72) Li, Lizhong; Zhang, Yanan (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) Abbasi, H. (11) AU-A-2016354511 (21) 2016354511 (22) 11.11.2016 (54) Surgical tools having application for spinal surgical procedures and method of use (51) Int. Cl. A61B 17/34 (2006.01) A61B 17/00 (2006.01) A61B 17/56 (2006.01) (87) WO2017/083653 (31) 14/941,046 (32) 13.11.15 (33) US (43) 18.05.2017 (72) Abbasi, Hamid R. (74) Phoenix Intellectual Property</p>	<p>(71) Advanced Transmission Systems Holdings Ltd. (11) AU-A-2016345061 (21) 2016345061 (22) 26.10.2016 (54) A transmission system (51) Int. Cl. F16H 55/54 (2006.01) B62M 9/06 (2006.01) F16G 5/00 (2006.01) F16H 7/02 (2006.01) F16H 9/10 (2006.01) F16H 9/12 (2006.01) F16H 55/52 (2006.01) (87) WO2017/070736 (31) 2015904383 (32) 26.10.15 (33) AU (43) 04.05.2017 (72) Franke, Jochen (74) WRAYS PTY LTD</p>	<p>(71) Alibaba Group Holding Limited (11) AU-A-2016352206 (21) 2016352206 (22) 01.11.2016 (54) Data processing method and device (51) Int. Cl. G06F 11/07 (2006.01) G06F 17/30 (2006.01) (87) WO2017/080384 (31) 201510763290.X (32) 10.11.15 (33) CN (43) 18.05.2017 (72) Liu, Lu (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) Acceleron Pharma Inc. (11) AU-A-2016359695 (21) 2016359695 (22) 23.11.2016 (54) Methods for treating eye disorders (51) Int. Cl. A61K 39/395 (2006.01) A61K 38/18 (2006.01) A61P 27/02 (2006.01)</p>	<p>(71) Aerofoil Energy Limited (11) AU-A-2016358977 (21) 2016358977 (22) 24.11.2016 (54) Improvements in refrigerators (51) Int. Cl. A47F 3/04 (2006.01) (87) WO2017/089812 (31) 1520795.4 (32) 25.11.15 (33) GB (43) 01.06.2017 (72) McAndrew, Paul Francis; Burke, Matthew Piers; Turner, Ian Stuart (74) Madderns Patent & Trade Mark Attorneys</p>	<p>(71) Alpha Biopesticides Limited (11) AU-A-2016362443 (21) 2016362443 (22) 08.11.2016 (54) Composition for crop care and protection (51) Int. Cl. A01N 37/02 (2006.01) A01N 37/06 (2006.01) A01N 37/38 (2006.01) A01N 59/16 (2006.01) A01N 59/20 (2006.01) (87) WO2017/092978 (31) 102015000080379 (32) 04.12.15 (33) IT (43) 08.06.2017 (72) Leonardi, Giuliano; Vecchi, Alfeo (74) Fisher Adams Kelly Callinans</p>
<p>(71) Afton Chemical Corporation (11) AU-A-2016353090 (21) 2016353090 (22) 10.11.2016 (54) Boroxine based seal compatibility agents</p>	<p>(71) Afton Chemical Corporation (11) AU-A-2016353090 (21) 2016353090 (22) 10.11.2016 (54) Boroxine based seal compatibility agents</p>	<p>(71) Ammann Schweiz AG (11) AU-A-2015416104 (21) 2015416104 (22) 03.12.2015</p>

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

- (54) Arrangement for providing a pulsing compressive force
 (51) Int. Cl.
E02D 3/074 (2006.01)
 (87) WO2017/091912
 (43) 08.06.2017
 (72) Recher, Lukas
 (74) Davies Collison Cave Pty Ltd
-
- (71) Ammann Schweiz AG
 (11) AU-A-2016369948
 (21) 2016369948 (22) 06.12.2016
 (54) Method for autonomous operation of a compression apparatus
 (51) Int. Cl.
G05D 1/02 (2006.01)
 (87) WO2017/102444
 (31) 10 2015 122 149.7 (32) 17.12.15 (33) DE
 (43) 22.06.2017
 (72) Hörster, Jochen; Malaschewski, Armin; Pinkert, Mirko
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Annexon, Inc.
 (11) AU-A-2016361517
 (21) 2016361517 (22) 23.11.2016
 (54) Anti-complement factor C1q Fab fragments and uses thereof
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61K 49/16 (2006.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)
A61P 27/02 (2006.01)
A61P 37/00 (2006.01)
C12N 15/13 (2006.01)
G01N 33/53 (2006.01)
G01N 33/534 (2006.01)
 (87) WO2017/091719
 (31) 62/259,227 (32) 24.11.15 (33) US
 (43) 01.06.2017
 (72) Yednock, Ted; Sankaranarayanan, Sethu; Rosenthal, Arnon; Leviten, Michael
 (74) Shelston IP Pty Ltd.
-
- (71) Annikki GmbH; Microinova Engineering GmbH
 (11) AU-A-2016368620
 (21) 2016368620 (22) 07.12.2016
 (54) Process for the production of 2,5-furandicarboxylic acid (FDCA)
 (51) Int. Cl.
C07D 307/68 (2006.01)
 (87) WO2017/097843
 (31) 15199377.1 (32) 10.12.15 (33) EP
 (43) 15.06.2017
 (72) Tekautz, Günter; Kirschneck, Dirk; Linhart, Walter
 (74) Houlihan? Pty Ltd
-
- (71) AO Technology AG
 (11) AU-A-2016356755
 (21) 2016356755 (22) 11.11.2016
-
- (54) Surgical power drill including a measuring unit suitable for bone screw length determination
 (51) Int. Cl.
A61B 17/16 (2006.01)
A61B 90/00 (2016.01)
 (87) WO2017/083992
 (31) PCT/ (32) 16.11.15 (33) CH
 CH2015/000168
 (43) 26.05.2017
 (72) Windolf, Markus; Schuetz, Michael
 (74) Phillips Ormonde Fitzpatrick
-
- (71) AP&C Advanced Powders and Coatings Inc.
 (11) AU-A-2016344809
 (21) 2016344809 (22) 27.10.2016
 (54) Metal powder atomization manufacturing processes
 (51) Int. Cl.
B22F 9/16 (2006.01)
B01J 2/02 (2006.01)
B22F 9/08 (2006.01)
 (87) WO2017/070779
 (31) 62/247,794 (32) 29.10.15 (33) US
 (43) 04.05.2017
 (72) Larouche, Frédéric; Marion, Frédéric; Balmayer, Matthieu
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Applied Lifesciences and Systems, LLC
 (11) AU-A-2016354512
 (21) 2016354512 (22) 11.11.2016
 (54) System and method of determining the health and gender of a chick
 (51) Int. Cl.
A01K 45/00 (2006.01)
A01K 29/00 (2006.01)
A61B 5/00 (2006.01)
B07C 5/34 (2006.01)
G06F 19/00 (2006.01)
 (87) WO2017/083654
 (31) 62/349,981 (32) 14.06.16 (33) US
 62/254,737 13.11.15 US
 (43) 18.05.2017
 (72) Karimpour, Ramin
 (74) Jennifer Lucas
-
- (71) Applied Lifesciences and Systems, LLC
 (11) AU-A-2016354521
 (21) 2016354521 (22) 11.11.2016
 (54) Automatic system and method for delivering a substance to an animal
 (51) Int. Cl.
A61D 1/02 (2006.01)
A61D 7/00 (2006.01)
 (87) WO2017/083663
 (31) 62/254,737 (32) 13.11.15 (33) US
 62/349,981 14.06.16 US
 (43) 18.05.2017
 (72) Karimpour, Ramin
 (74) Jennifer Lucas
-
- (71) Applied Lifesciences and Systems, LLC
 (11) AU-A-2016354532
 (21) 2016354532 (22) 11.11.2016
-
- (54) Automatic system and method for injecting a substance into an animal
 (51) Int. Cl.
A61D 7/00 (2006.01)
A01K 9/00 (2006.01)
A61M 5/00 (2006.01)
A61M 11/06 (2006.01)
A61M 15/00 (2006.01)
 (87) WO2017/083674
 (31) 62/254,737 (32) 13.11.15 (33) US
 62/349,981 14.06.16 US
 (43) 18.05.2017
 (72) Karimpour, Ramin
 (74) Jennifer Lucas
-
- (71) ARC BIO, LLC
 (11) AU-A-2016365720
 (21) 2016365720 (22) 07.12.2016
 (54) Methods and compositions for the making and using of guide nucleic acids
 (51) Int. Cl.
A61K 48/00 (2006.01)
C12N 9/22 (2006.01)
C12N 15/113 (2010.01)
C12N 15/115 (2010.01)
C12N 15/32 (2006.01)
C12N 15/62 (2006.01)
C12N 15/63 (2006.01)
C12N 15/79 (2006.01)
 (87) WO2017/100343
 (31) 62/298,963 (32) 23.02.16 (33) US
 62/264,262 07.12.15 US
 (43) 15.06.2017
 (72) Gourguechon, Stephane B.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Astex Therapeutics Limited; GlaxoSmithKline Intellectual Property Development Limited
 (11) AU-A-2016370779
 (21) 2016370779 (22) 15.12.2016
 (54) Quinoline-3-carboxamides as H-PGD5 inhibitors
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/4709 (2006.01)
A61P 21/00 (2006.01)
C07D 215/20 (2006.01)
C07D 215/54 (2006.01)
C07D 401/04 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
C07D 491/048 (2006.01)
 (87) WO2017/103851
 (31) 62/268,630 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Cadilla, Rodolfo; Deaton, Dave Norman; Hancock, Ashley Paul; Hobbs, Heather; Hodgson, Simon Teanby; Larkin, Andrew L.; Le, Joelle; Mortenson, Paul N.; Price, Daniel J.; Saxty, Gordon; Schaller, Lee T.; Schulte, Christie; Smith, Ian Edward David; Thomson, Stephen Andrew; Wilson, Joseph Wendell
 (74) Davies Collison Cave Pty Ltd

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

-
- (71) AstraZeneca AB
 (11) AU-A-2016348546
 (21) 2016348546 (22) 02.11.2016
 (54) Imidazo[4,5-c]quinolin-2-one compounds and their use in treating cancer
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/076895
 (31) 1519406.1 (32) 03.11.15 (33) GB
 (43) 11.05.2017
 (72) Pike, Kurt Gordon; Barlaam, Bernard
 Christophe; Hunt, Thomas Anthony;
 Eatherton, Andrew John
 (74) Phillips Ormonde Fitzpatrick
-
- (71) AstraZeneca AB
 (11) AU-A-2016348620
 (21) 2016348620 (22) 02.11.2016
 (54) Imidazo[4,5-c]quinolin-2-one compounds and their use in treating cancer
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/444 (2006.01)
A61K 31/4545 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/076898
 (31) 1519568.8 (32) 05.11.15 (33) GB
 (43) 11.05.2017
 (72) Pike, Kurt Gordon; Barlaam, Bernard
 Christophe; Hunt, Thomas Anthony;
 Eatherton, Andrew John
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Avadhuta, P.R.
 (11) AU-A-2016357633
 (21) 2016357633 (22) 17.11.2016
 (54) An apparatus for power generation from the surface ocean waves in deep seas
 (51) Int. Cl.
F03B 13/14 (2006.01)
 (87) WO2017/085647
 (31) 6213/CHE/2015 (32) 18.11.15 (33) IN
 (43) 26.05.2017
 (72) Avadhuta, Pruthvi Raj
 (74) Pruthvi Raj Avadhuta
-
- (71) AZTherapies, Inc.
 (11) AU-A-2016355594
 (21) 2016355594 (22) 21.11.2016
 (54) Methods for treating Alzheimer's Disease and related disorders
 (51) Int. Cl.
C07D 311/24 (2006.01)
A61K 51/04 (2006.01)
 (87) WO2017/087962
 (31) 62/257,616 (32) 19.11.15 (33) US
 (43) 26.05.2017
 (72) Elmaleh, David
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Aztherapies, Inc.
 (11) AU-A-2016359674
 (21) 2016359674 (22) 23.11.2016
-
- (54) Compositions and methods for treating ischemic stroke
 (51) Int. Cl.
A61K 31/192 (2006.01)
A61K 31/352 (2006.01)
 (87) WO2017/091644
 (31) 62/258,882 (32) 23.11.15 (33) US
 (43) 01.06.2017
 (72) Elmaleh, David
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) BAE Systems plc
 (11) AU-A-2016367397
 (21) 2016367397 (22) 01.12.2016
 (54) Split hull
 (51) Int. Cl.
F41H 7/04 (2006.01)
 (87) WO2017/098215
 (31) 1521576.7 (32) 08.12.15 (33) GB
 15275251.5 08.12.15 EP
 (43) 15.06.2017
 (72) Potter, Marcus Jason; Webb-Martin, Matthew Trevelyan
 (74) Shelston IP Pty Ltd.
-
- (71) Baker Hughes, a GE company, LLC
 (11) AU-A-2016346921
 (21) 2016346921 (22) 21.10.2016
 (54) Multiple downhole sensor digital alignment using spatial transforms
 (51) Int. Cl.
E21B 44/00 (2006.01)
E21B 41/00 (2006.01)
E21B 47/12 (2006.01)
 (87) WO2017/074818
 (31) 14/928,722 (32) 30.10.15 (33) US
 (43) 04.05.2017
 (72) Yao, Richard Jin; Sullivan, Eric C.;
 Makkar, Navish
 (74) Patent Attorney Services
-
- (71) BASF SE
 (11) AU-A-2016372085
 (21) 2016372085 (22) 07.12.2016
 (54) Ultraflotation with magnetically responsive carrier particles
 (51) Int. Cl.
B03D 1/02 (2006.01)
B03C 1/01 (2006.01)
B03C 1/30 (2006.01)
B03D 1/08 (2006.01)
 (87) WO2017/102512
 (31) 15200912.2 (32) 17.12.15 (33) EP
 (43) 22.06.2017
 (72) Rohde, Wolfgang; Michailovski, Alexej;
 Shishkov, Igor; Rieger, Reinhold; Incera Garrido, Gerardo; Charoensirisomboon, Piyada; Megaw, Darren; Gilbert, David Johann
 (74) Griffith Hack
-
- (71) Basic Holdings
 (11) AU-A-2016348646
 (21) 2016348646 (22) 03.11.2016
 (54) Heat pump network
 (51) Int. Cl.
F24D 10/00 (2006.01)
-
- F25B 30/06* (2006.01)
F25D 17/02 (2006.01)
 (87) WO2017/076936
 (31) 1519448.3 (32) 03.11.15 (33) GB
 1600898.9 18.01.16 GB
 (43) 11.05.2017
 (72) Betz, Martin
 (74) Shelston IP Pty Ltd.
-
- (71) Bayer Aktiengesellschaft
 (11) AU-A-2016369392
 (21) 2016369392 (22) 16.12.2016
 (54) Method for monitoring at least two redundant sensors
 (51) Int. Cl.
G01D 3/036 (2006.01)
G01D 3/08 (2006.01)
G01D 5/244 (2006.01)
 (87) WO2017/103093
 (31) 15200994.0 (32) 18.12.15 (33) EP
 (43) 22.06.2017
 (72) Kupper, Achim
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bayer CropScience Aktiengesellschaft
 (11) AU-A-2016347498
 (21) 2016347498 (22) 28.10.2016
 (54) Trisubstitutedsilylphenoxyheterocycles and analogues
 (51) Int. Cl.
C07D 215/20 (2006.01)
A01N 55/10 (2006.01)
C07D 215/38 (2006.01)
C07D 241/42 (2006.01)
C07D 241/44 (2006.01)
C07D 401/12 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
C07D 495/04 (2006.01)
C07F 7/07 (2006.01)
C07F 7/08 (2006.01)
 (87) WO2017/072283
 (31) 15290278.9 (32) 29.10.15 (33) EP
 (43) 04.05.2017
 (72) Dufour, Jérémy; Desbordes, Philippe;
 Dubost, Christophe; Gourgues, Mathieu; Meissner, Ruth; Pettinger, Andrew; Rinolfi, Philippe; Toquin, Valérie; Wachendorff-Neumann, Ulrike
 (74) Griffith Hack
-
- (71) Bayer CropScience Aktiengesellschaft
 (11) AU-A-2016366482
 (21) 2016366482 (22) 08.12.2016
 (54) Liquid formulations containing prothioconazole
 (51) Int. Cl.
A01N 25/22 (2006.01)
A01N 25/02 (2006.01)
A01N 43/653 (2006.01)
 (87) WO2017/097882
 (31) 15199491.0 (32) 11.12.15 (33) EP
 (43) 15.06.2017
 (72) Weiss, Martin; Steinbeck, Martin;
 Schulz, Friedhelm
 (74) Davies Collison Cave Pty Ltd
-

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

(71) Bayer Oy
 (11) AU-A-2016375432
 (21) 2016375432 (22) 19.12.2016
 (54) Method for manufacturing a drug delivery device and a drug delivery device manufactured according to the method
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/00 (2006.01)
 (87) WO2017/108676
 (31) 15201533.5 (32) 21.12.15 (33) EP
 (43) 29.06.2017
 (72) Holmberg, Svante; Lyytikäinen, Heikki; Talling, Christine; Ruotsalainen, Saara; Laakso, Petri
 (74) Davies Collison Cave Pty Ltd

(71) Beele Engineering B.V.
 (11) AU-A-2016358711
 (21) 2016358711 (22) 23.11.2016
 (54) A layer of mineral wool provided with a sprayed-on protective layer
 (51) Int. Cl.
F16L 59/02 (2006.01)
A62C 2/00 (2006.01)
B32B 5/02 (2006.01)
F16L 57/04 (2006.01)
F16L 59/04 (2006.01)
 (87) WO2017/089385
 (31) 1041587 (32) 23.11.15 (33) NL
 (43) 01.06.2017
 (72) Beele, Johannes Alfred
 (74) Spruson & Ferguson

(21) 2016370470 (22) 13.12.2016
 (54) Dual controls for therapeutic cell activation or elimination
 (51) Int. Cl.
C07K 14/47 (2006.01)
A61K 48/00 (2006.01)
C07K 14/705 (2006.01)
C12N 5/0783 (2010.01)
 (87) WO2017/106185
 (31) 62/267,277 (32) 14.12.15 (33) US
 (43) 22.06.2017
 (72) Bayle, Joseph Henri; Duong, MyLinh Thi; Collinson-Paulz, Matthew Robert; Foster, Aaron Edward; Spencer, David Michael
 (74) Spruson & Ferguson

(71) Beele Engineering B.V.
 (11) AU-A-2016358708
 (21) 2016358708 (22) 23.11.2016
 (54) A multi-layered structure of at least a metal base-layer and a paint-based protective layer or a paste-based protective layer
 (51) Int. Cl.
C09D 5/18 (2006.01)
F16L 57/04 (2006.01)
 (87) WO2017/089382
 (31) 1041592 (32) 23.11.15 (33) NL
 (43) 01.06.2017
 (72) Beele, Johannes Alfred
 (74) Spruson & Ferguson

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-A-2017294578
 (21) 2017294578 (22) 06.07.2017
 (54) Blade icing state identification method and apparatus for wind generator set
 (51) Int. Cl.
F03D 80/00 (2016.01)
 (31) 201611078317.2 (32) 29.11.16 (33) CN
 (43) 14.06.2018
 (72) Zhou, Jie; Yu, Chi; Yang, Jianjun
 (74) Madders Patent & Trade Mark Attorneys

(71) Beth Israel Deaconess Medical Center, Inc.
 (11) AU-A-2016343738
 (21) 2016343738 (22) 28.10.2016
 (54) Methods for determination of bioactivity, quantity, removal, or inactivation of cereal amylase trypsin inhibitors in cereals, flours, plants, and complex foods
 (51) Int. Cl.
A23J 1/12 (2006.01)
A23L 7/10 (2016.01)
C07K 1/14 (2006.01)
C07K 16/18 (2006.01)
 (87) WO2017/075456
 (31) 62/249,077 (32) 30.10.15 (33) US
 (43) 04.05.2017
 (72) Schuppan, Detlef; Zevallos, Victor
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Beele Engineering B.V.
 (11) AU-A-2016358709
 (21) 2016358709 (22) 23.11.2016
 (54) A multi-layered structure of at least a base-layer comprising glass fibres and a paint-based protective layer or a paste-based protective layer
 (51) Int. Cl.
C08J 7/04 (2006.01)
C09D 5/18 (2006.01)
F16L 9/128 (2006.01)
F16L 57/04 (2006.01)
 (87) WO2017/089383
 (31) 1041586 (32) 23.11.15 (33) NL
 (43) 01.06.2017
 (72) Beele, Johannes Alfred
 (74) Spruson & Ferguson

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-A-2017343403
 (21) 2017343403 (22) 02.08.2017
 (54) Wind turbine and control method therefor
 (51) Int. Cl.
F03D 7/00 (2006.01)
H02K 3/28 (2006.01)
 (87) WO2018/068563
 (31) 201610890101.X (32) 12.10.16 (33) CN
 (43) 19.04.2018
 (72) Zhu, Haifei; Niu, Pei; Deng, Gang; Zhang, Xiaohu
 (74) Madders Patent & Trade Mark Attorneys

(71) BioFire Diagnostics, LLC
 (11) AU-A-2016350734
 (21) 2016350734 (22) 01.11.2016
 (54) Sample preparation for difficult sample types
 (51) Int. Cl.
C12M 1/30 (2006.01)
C12Q 1/24 (2006.01)
 (87) WO2017/079167
 (31) 62/249,592 (32) 02.11.15 (33) US
 (43) 11.05.2017
 (72) Thatcher, Stephanie Anne; Green, Jeremy Paul; Huynh, Erik Wong; Hemmert, Andrew Clinton; Montgomery, Jesse Linton; Crisp, Robert John; Rasband, Kendall A.; Ott Crowther, Elizabeth Mary; Baird, Cheryl Lynn
 (74) Fisher Adams Kelly Callinans

(71) Beele Engineering B.V.
 (11) AU-A-2016358710
 (21) 2016358710 (22) 23.11.2016
 (54) A multi-layered structure of at least a ceramic base-layer and a paint-based protective layer or a paste-based protective layer
 (51) Int. Cl.
C09D 5/18 (2006.01)
 (87) WO2017/089384
 (31) 1041588 (32) 23.11.15 (33) NL
 (43) 01.06.2017
 (72) Beele, Johannes Alfred
 (74) Spruson & Ferguson

(71) Beijing Kingsoft Office Software, Inc.; Zhuhai Kingsoft Office Software Co., Ltd; Guangzhou Kingsoft Mobile Technology Co., Ltd
 (11) AU-A-2016380716
 (21) 2016380716 (22) 15.11.2016
 (54) Method and apparatus for recognizing slide
 (51) Int. Cl.
G06F 17/25 (2006.01)
 (87) WO2017/114015
 (31) 201511033937.X (32) 31.12.15 (33) CN
 (43) 06.07.2017
 (72) Hu, Juan; Wang, Qian; Zhou, Xian; Zhuang, Yong
 (74) EAGAR & MARTIN PTY LTD

(71) BioIncept, LLC
 (11) AU-A-2016349358
 (21) 2016349358 (22) 03.11.2016
 (54) Peptides and methods of treating endometriosis using the same
 (51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/00 (2006.01)
G01N 33/564 (2006.01)
G01N 33/567 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2017/079430

(71) Bellicum Pharmaceuticals, Inc.
 (11) AU-A-2016370470

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

(31) PCT/ US2015/058877
62/317,628 03.04.16 US
(43) 11.05.2017
(72) Barnea, Eytan R.
(74) FB Rice Pty Ltd

(71) BioSight Ltd.
(11) AU-A-2016362239
(21) 2016362239 (22) 01.12.2016
(54) Salts of conjugates for cancer therapy
(51) Int. Cl.

C07H 19/06 (2006.01)
A61K 31/7068 (2006.01)
A61K 47/50 (2017.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C07H 19/067 (2006.01)

(87) WO2017/094011
(31) PCT/ IL2016/050077
62/262,428 03.12.15 US
62/370,257 03.08.16 US
(43) 08.06.2017
(72) Gengrinovitch, Stela
(74) PIPERS

(71) BLY IP Inc.
(11) AU-A-2016379380
(21) 2016379380 (22) 22.12.2016
(54) Drill rod clamping system and methods of using same
(51) Int. Cl.

E21B 19/07 (2006.01)
E21B 19/02 (2006.01)
E21B 19/06 (2006.01)
E21B 19/10 (2006.01)
(87) WO2017/112845
(31) 62/271,052 (32) 22.12.15 (33) US
(43) 29.06.2017
(72) Ritter, David Robert; Wright, Christopher Allen; Markham, Anthony Charles William
(74) Cotters Patent & Trade Mark Attorneys

(71) Boston Scientific Scimed, Inc.
(11) AU-A-2016380805
(21) 2016380805 (22) 12.12.2016
(54) Medical device and methods of use
(51) Int. Cl.

A61B 1/00 (2006.01)
A61B 17/32 (2006.01)
A61B 17/3205 (2006.01)
A61B 18/14 (2006.01)
(87) WO2017/116661
(31) 15/372,954 (32) 08.12.16 (33) US
62/270,249 21.12.15 US
(43) 06.07.2017
(72) Carrillo Jr., Oscar R.
(74) Spruson & Ferguson

(71) Boyle, N.
(11) AU-A-2016354673
(21) 2016354673 (22) 11.11.2016
(54) An unmanned roadside signage vehicle system
(51) Int. Cl.

G05D 1/02 (2006.01)
B60Q 7/00 (2006.01)
E01F 9/594 (2016.01)
G08G 1/00 (2006.01)
(87) WO2017/079803
(31) 2015905331 (32) 22.12.15 (33) AU
2015904662 12.11.15 AU
(43) 18.05.2017
(72) Boyle, Norman
(74) Patentec Patent Attorneys

(71) BP Corporation North America Inc.
(11) AU-A-2016374107
(21) 2016374107 (22) 05.12.2016
(54) System and method for correction of seismic receiver clock drift
(51) Int. Cl.

G01V 1/36 (2006.01)
(87) WO2017/105885
(31) 62/269,459 (32) 18.12.15 (33) US
62/319,860 08.04.16 US
(43) 22.06.2017
(72) Etgen, John Theodore
(74) Spruson & Ferguson

(71) Butterfly Network, Inc.
(11) AU-A-2016362319
(21) 2016362319 (22) 01.12.2016
(54) Multi-level pulser and related apparatus and methods
(51) Int. Cl.

A61B 8/00 (2006.01)
A61B 8/14 (2006.01)
H03B 1/00 (2006.01)
(87) WO2017/096043
(31) 14/957,382 (32) 02.12.15 (33) US
14/957,398 02.12.15 US
(43) 08.06.2017
(72) Chen, Kailiang; Ralston, Tyler S.
(74) Davies Collison Cave Pty Ltd

(71) Butterfly Network, Inc.
(11) AU-A-2016364736
(21) 2016364736 (22) 01.12.2016
(54) Trans-impedance amplifier for ultrasound device and related apparatus and methods
(51) Int. Cl.

H04R 31/00 (2006.01)
B06B 1/00 (2006.01)
B06B 3/00 (2006.01)
(87) WO2017/095981
(31) 14/957,395 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Chen, Kailiang; Fife, Keith G.; Sanchez, Nevada J.; Casper, Andrew J.; Ralston, Tyler S.
(74) Davies Collison Cave Pty Ltd

(71) Butterfly Network, Inc.
(11) AU-A-2016364749
(21) 2016364749 (22) 01.12.2016
(54) Ultrasound receiver circuitry and related apparatus and methods
(51) Int. Cl.

G01N 29/34 (2006.01)
B06B 1/00 (2006.01)

B06B 1/02 (2006.01)
G01N 29/00 (2006.01)
G01N 29/14 (2006.01)
G01N 29/36 (2006.01)
(87) WO2017/096020
(31) 14/957,051 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Chen, Kailiang; Fife, Keith G.; Ralston, Tyler S.; Sanchez, Nevada J.; Casper, Andrew J.
(74) Davies Collison Cave Pty Ltd

(71) Butterfly Network, Inc.
(11) AU-A-2016365306
(21) 2016365306 (22) 01.12.2016
(54) Time gain compensation circuit and related apparatus and methods
(51) Int. Cl.

H03F 1/12 (2006.01)
H01P 1/22 (2006.01)
H03H 7/25 (2006.01)
(87) WO2017/095985
(31) 14/957,443 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Chen, Kailiang; Ralston, Tyler S.
(74) Davies Collison Cave Pty Ltd

(71) Butterfly Network, Inc.
(11) AU-A-2016365309
(21) 2016365309 (22) 01.12.2016
(54) Biasing of capacitive micromachined ultrasonic transducers (CMUTs) and related apparatus and methods
(51) Int. Cl.

A61B 8/00 (2006.01)
(87) WO2017/095988
(31) 14/957,098 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Alie, Susan A.; Zahorian, Jaime Scott; Chen, Kailiang
(74) Davies Collison Cave Pty Ltd

(71) Butterfly Network, Inc.
(11) AU-A-2016364819
(21) 2016364819 (22) 01.12.2016
(54) Asynchronous successive approximation analog-to-digital converter and related methods and apparatus
(51) Int. Cl.

H03M 1/12 (2006.01)
A61B 8/14 (2006.01)
(87) WO2017/096033
(31) 14/957,418 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Chen, Kailiang; Ralston, Tyler S.
(74) Davies Collison Cave Pty Ltd

(71) Cafetto Asia Pte. Ltd.
(11) AU-A-2016350142
(21) 2016350142 (22) 07.11.2016
(54) Cleaning arrangement for capsule based beverage dispensers
(51) Int. Cl.

A47J 31/60 (2006.01)
A47J 31/34 (2006.01)
A47J 31/44 (2006.01)
B65D 85/804 (2006.01)

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

- (87) WO2017/077510
 (31) 2015904566 (32) 06.11.15 (33) AU
 (43) 11.05.2017
 (72) Short, Christopher; Whittaker, Andrew William
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Cancer Research Technology Limited; King's College London; The Francis Crick Institute Limited
 (11) AU-A-2016344779
 (21) 2016344779 (22) 31.10.2016
 (54) Expansion of non-haematopoietic tissue-resident gamma delta T cells and uses of these cells
 (51) Int. Cl.
C12N 5/0783 (2010.01)
 (87) WO2017/072367
 (31) 1612731.8 (32) 22.07.16 (33) GB
 1519198.4 30.10.15 GB
 (43) 04.05.2017
 (72) Hayday, Adrian; Nussbaumer, Oliver; Woolf, Richard
 (74) FB Rice Pty Ltd
-
- (71) Cargill, Incorporated
 (11) AU-A-2016364725
 (21) 2016364725 (22) 30.11.2016
 (54) Steviol glycoside compositions for oral ingestion or use
 (51) Int. Cl.
A23L 27/30 (2016.01)
A23L 2/60 (2006.01)
 (87) WO2017/095932
 (31) 62/351,674 (32) 17.06.16 (33) US
 62/260,942 30.11.15 US
 (43) 08.06.2017
 (72) Carlson, Ting Liu; Gaspard, Dan S.; Guthrie, Brian D.; Mortenson, Michael Alan
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Case Western Reserve University
 (11) AU-A-2016377786
 (21) 2016377786 (22) 23.12.2016
 (54) Encapsulation of ultra-stable insulin analogues with polymer melts
 (51) Int. Cl.
C07K 14/62 (2006.01)
A61K 38/28 (2006.01)
A61K 47/30 (2006.01)
A61P 3/10 (2006.01)
 (87) WO2017/112952
 (31) 62/387,459 (32) 23.12.15 (33) US
 (43) 29.06.2017
 (72) Weiss, Michael; Pokorski, Jon
 (74) MINTER ELLISON
-
- (71) Caterpillar Inc.
 (11) AU-A-2016354098
 (21) 2016354098 (22) 09.11.2016
 (54) Traction control system and process for a machine having a work implement
 (51) Int. Cl.
B60K 6/38 (2007.10)
-
- B60K 17/02** (2006.01)
B60K 17/10 (2006.01)
B60K 17/16 (2006.01)
B60K 17/24 (2006.01)
 (87) WO2017/083352
 (31) 14/939,962 (32) 12.11.15 (33) US
 (43) 18.05.2017
 (72) Mitchell, Michael; Thomson, Norval
 (74) Patent Attorney Services
-
- (71) Caterpillar Inc.
 (11) AU-A-2016354144
 (21) 2016354144 (22) 08.11.2016
 (54) Wear member
 (51) Int. Cl.
E02F 9/28 (2006.01)
 (87) WO2017/083264
 (31) 14/936,322 (32) 09.11.15 (33) US
 (43) 18.05.2017
 (72) Congdon, Thomas M.; Graham, Susan; Fisher, Bart A.
 (74) Patent Attorney Services
-
- (71) Celgene Corporation
 (11) AU-A-2016364753
 (21) 2016364753 (22) 01.12.2016
 (54) Cycling therapy using 3-(5-amino-2-methyl-4-oxo-4H-quinazolin-3-yl)-piperidine-2,6-dione
 (51) Int. Cl.
A61K 31/517 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/096024
 (31) 62/262,263 (32) 02.12.15 (33) US
 (43) 08.06.2017
 (72) Hagner, Patrick; Gandhi, Anita; Pourdehnad, Michael
 (74) FB Rice Pty Ltd
-
- (71) Cellbion Co., Ltd
 (11) AU-A-2016352491
 (21) 2016352491 (22) 09.11.2016
 (54) Peptide thiourea derivative, radioisotope labeled compound containing same, and pharmaceutical composition containing same as active ingredient for treating or diagnosing prostate cancer
 (51) Int. Cl.
C07K 5/02 (2006.01)
A61K 31/41 (2006.01)
A61K 51/06 (2006.01)
A61K 51/08 (2006.01)
C07D 257/02 (2006.01)
C07K 5/072 (2006.01)
G01N 33/574 (2006.01)
G01N 33/60 (2006.01)
 (87) WO2017/082620
 (31) 10-2015-0156536 (32) 09.11.15 (33) KR
 (43) 18.05.2017
 (72) Jeong, Jae Min; Moon, Sung-Hyun; Lee, Yun-Sang
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Cernoch, D.; Pondicherry, A.; Refsland, D.; Ives-Halperin, K.
 (11) AU-A-2016362507
 (21) 2016362507 (22) 02.12.2016
-
- (54) Systems and methods for scalable-factor authentication
 (51) Int. Cl.
H04L 29/06 (2006.01)
 (87) WO2017/096214
 (31) 62/263,290 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Cernoch, Dan; Pondicherry, Ajay; Refsland, David; Ives-Halperin, Kenneth
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Cernostics, Inc.
 (11) AU-A-2016359685
 (21) 2016359685 (22) 23.11.2016
 (54) Methods of predicting progression of Barrett's esophagus
 (51) Int. Cl.
G01N 33/52 (2006.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2017/091658
 (31) 62/260,010 (32) 25.11.15 (33) US
 (43) 01.06.2017
 (72) Thorne, Rebecca J.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ChemoCentryx, Inc.
 (11) AU-A-2016355654
 (21) 2016355654 (22) 17.11.2016
 (54) Inhibitors of CXCR2
 (51) Int. Cl.
A61K 31/407 (2006.01)
A61K 31/404 (2006.01)
A61K 31/5377 (2006.01)
 (87) WO2017/087610
 (31) 62/257,529 (32) 19.11.15 (33) US
 (43) 26.05.2017
 (72) Chen, Xi; Dragoli, Dean R.; Fan, Junfa; Kalisiak, Jaroslaw; Leleti, Manmohan Reddy; Malathong, Viengkham; McMahon, Jeffrey; Tankaka, Hiroko; Yang, Ju; Yu, Chao; Zhang, Penglie; Mali, Venkat
 (74) Griffith Hack
-
- (71) ChemoCentryx, Inc.
 (11) AU-A-2016357413
 (21) 2016357413 (22) 17.11.2016
 (54) Modulators of chemokine receptors
 (51) Int. Cl.
C07C 225/20 (2006.01)
A61K 31/341 (2006.01)
 (87) WO2017/087607
 (31) 62/277,711 (32) 12.01.16 (33) US
 62/257,389 19.11.15 US
 (43) 26.05.2017
 (72) Chen, Xi; Dragoli, Dean R.; Fan, Junfa; Kalisiak, Jaroslaw; Krasinski, Antoni; Leleti, Manmohan Reddy; Mali, Venkat; McMahon, Jeffrey; Singh, Rajinder; Tanaka, Hiroko; Yang, Ju; Yu, Chao; Zhang, Penglie
 (74) Griffith Hack

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

- (71) China University of Mining and Technology
 (11) AU-A-2017301079
 (21) 2017301079 (22) 07.06.2017
 (54) Extensible reaming self-anchoring anchor rod and supporting method thereof
 (51) Int. Cl.
 E21D 21/00 (2006.01)
 (31) 201611059159.6 (32) 25.11.16 (33) CN
 (43) 14.06.2018
 (72) Zhang, Nong; Ma, Peng; Han, Changliang; Xie, Zhengzheng
 (74) WRAYS PTY LTD
-
- (71) China University of Mining and Technology
 (11) AU-A-2017301081
 (21) 2017301081 (22) 07.06.2017
 (54) Reaming and self-rotating anchor rod and using method thereof
 (51) Int. Cl.
 E21D 21/00 (2006.01)
 (31) 2016110616606 (32) 25.11.16 (33) CN
 (43) 14.06.2018
 (72) Zhang, Nong; Xie, Zhengzheng; Han, Changliang
 (74) Davies Collison Cave Pty Ltd
-
- (71) China University of Mining and Technology
 (11) AU-A-2017317603
 (21) 2017317603 (22) 07.06.2017
 (54) Anchoring Method Utilizing Self-Drilling and Self-Anchoring Extensible Anchor Rod Applicable to Soft and Weak Coal Rocks
 (51) Int. Cl.
 E21D 21/00 (2006.01)
 (31) 2016110617280 (32) 25.11.16 (33) CN
 (43) 14.06.2018
 (72) Zhang, Nong; Han, Changliang; Yang, Ke; XIE, Zhengzheng
 (74) Collison & Co
-
- (71) Clean Lithium Corporation; Research Foundation of the City University of New York
 (11) AU-A-2016365310
 (21) 2016365310 (22) 01.12.2016
 (54) Method for producing a lithium film
 (51) Int. Cl.
 H01M 4/02 (2006.01)
 H01M 4/13 (2010.01)
 H01M 4/36 (2006.01)
 H01M 4/38 (2006.01)
 H01M 4/40 (2006.01)
 (87) WO2017/095989
 (31) 62/262,438 (32) 03.12.15 (33) US
 (43) 08.06.2017
 (72) Bodoin, Emilie; Swonger, Larry; Mashtalir, Olha; Nguyen, Minh; O'Brien, Stephen
 (74) K&L Gates
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2015418760
 (21) 2015418760 (22) 29.12.2015
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2015419143
 (21) 2015419143 (22) 28.12.2015
 (54) Oral care implement with adjustable cleaning elements
 (51) Int. Cl.
 A46B 5/00 (2006.01)
 A46B 7/02 (2006.01)
 A46B 9/04 (2006.01)
 (87) WO2017/116396
 (43) 06.07.2017
 (72) Jimenez, Eduardo J.; Hohlbein, Douglas J.; Waguespack, Kenneth; Baxter, Anthony
 (74) Griffith Hack
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2015419147
 (21) 2015419147 (22) 28.12.2015
 (54) Brush with fluid delivery
 (51) Int. Cl.
 A46B 11/00 (2006.01)
 A46B 15/00 (2006.01)
 A46B 3/06 (2006.01)
 A46B 3/16 (2006.01)
 (87) WO2017/116400
 (43) 06.07.2017
 (72) Gontarz, Gerald; Johansson, Patrik; Gatzemeyer, John Jacob; Hohlbein, Douglas J.; Wainless, Daniel; Bloch, Brian; Khan, Najma
 (74) Griffith Hack
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2015419239
 (21) 2015419239 (22) 30.12.2015
 (54) Oral care product and methods of use and manufacture thereof
 (51) Int. Cl.
 A61Q 11/00 (2006.01)
 A01N 31/02 (2006.01)
 A01N 59/16 (2006.01)
 (87) WO2017/116445
 (43) 06.07.2017
 (72) Hinrichs, Ruth; Stettler, Hans; Matur, Turan
 (74) Griffith Hack
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2016380696
 (21) 2016380696 (22) 12.07.2016
 (54) Mouthpiece delivery apparatus and methods of using the same
 (51) Int. Cl.
 A61C 19/06 (2006.01)
 (87) WO2017/116502
 (31) 62/271,813 (32) 28.12.15 (33) US
-
- (43) 06.07.2017
 (72) Demarest, Scott; Terranova, Michael; Clepper, Raymond
 (74) Griffith Hack
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2016381246
 (21) 2016381246 (22) 22.12.2016
 (54) Light emitting oral care implement
 (51) Int. Cl.
 A46B 5/00 (2006.01)
 A46B 15/00 (2006.01)
 A61C 17/22 (2006.01)
 A61N 5/06 (2006.01)
 (87) WO2017/116971
 (31) 201510994741.0 (32) 28.12.15 (33) CN
 201510994722.8 28.12.15 CN
 (43) 06.07.2017
 (72) Xi, Wen Jin; Guo, Guang Sheng; Zhang, Bo; Xie, Fan Gang; Zhou, Jian Rong
 (74) Griffith Hack
-
- (71) Constance Therapeutics, Inc.
 (11) AU-A-2016359160
 (21) 2016359160 (22) 23.11.2016
 (54) Cannabis oil compositions and methods for preparation thereof
 (51) Int. Cl.
 A61K 31/352 (2006.01)
 A61K 31/192 (2006.01)
 (87) WO2017/091764
 (31) 62/259,549 (32) 24.11.15 (33) US
 (43) 01.06.2017
 (72) Finley, Constance; Bestwick, Haley Poole
 (74) Shelston IP Pty Ltd.
-
- (71) Construction Research & Technology GmbH
 (11) AU-A-2016369047
 (21) 2016369047 (22) 09.12.2016
 (54) Device and method for determining rheological properties of concrete
 (51) Int. Cl.
 G01N 33/38 (2006.01)
 G01N 11/10 (2006.01)
 (87) WO2017/097954
 (31) 15198766.6 (32) 09.12.15 (33) EP
 (43) 15.06.2017
 (72) Moro, Sandro; Magarotto, Roberta; Moratti, Francesca
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Cool Planet Energy Systems, Inc.
 (11) AU-A-2016380990
 (21) 2016380990 (22) 28.12.2016
 (54) Biochar as a microbial carrier
 (51) Int. Cl.
 C12N 11/14 (2006.01)
 C12M 1/00 (2006.01)
 C12P 5/02 (2006.01)
 (87) WO2017/117314
 (31) 15/350,920 (32) 14.11.16 (33) US
 62/290,285 02.02.16 US
 62/271,486 28.12.15 US
 62/344,865 02.06.16 US

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

- 15/156,256 16.05.16 US (21) 2017213884 (22) 03.02.2017 (51) Int. Cl.
 62/432,253 09.12.16 US (54) Control elements for materials handling
 (43) 06.07.2017 vehicles
 (72) Belcher, Richard Wilson; Kim, Han Suk; (51) Int. Cl.
 Buege, Brian; Jarand, Mark L.; Cheiky, *B66F 9/075* (2006.01)
 Michael C.; Sills, Ronald A. *B62D 33/06* (2006.01)
 (74) Baldwins Intellectual Property *B66F 9/20* (2006.01)
-
- (87) WO2017/136657
 (31) 62/291,968 (32) 05.02.16 (33) US
 (43) 10.08.2017
 (72) Rekow, Craig J.; Magee, Paul D.;
 Gallagher, Michael P.; Quinlan, Roger
 J.
 (74) Griffith Hack
-
- (71) Cool Planet Energy Systems, Inc.
 (11) AU-A-2016381692
 (21) 2016381692 (22) 28.12.2016
 (54) Additive infused biochar
 (51) Int. Cl.
C05F 11/00 (2006.01)
C05C 5/00 (2006.01)
C05F 15/00 (2006.01)
C05G 1/00 (2006.01)
C05G 3/00 (2006.01)
C05G 5/00 (2006.01)
 (87) WO2017/117302
 (31) 15/156,256 (32) 16.05.16 (33) US
 62/344,865 02.06.16 US
 62/271,486 28.12.15 US
 15/350,920 14.11.16 US
 62/432,253 09.12.16 US
 62/290,285 02.02.16 US
 (43) 06.07.2017
 (72) Bontchev, Ranko Panayotov; Kim, Han
 Suk; Jarand, Mark L.; Belcher, Richard
 Wilson; Cheiky, Michael C.; Sills, Ron-
 ald A.
 (74) Baldwins Intellectual Property
-
- (71) Corning Optical Communications LLC
 (11) AU-A-2016359116
 (21) 2016359116 (22) 19.10.2016
 (54) Systems for stacking modular fiber optic
 cabinets, and related devices, compo-
 nents, and methods
 (51) Int. Cl.
G02B 6/44 (2006.01)
 (87) WO2017/091306
 (31) 14/951,612 (32) 25.11.15 (33) US
 (43) 01.06.2017
 (72) Galvan Mijangos, Cesar Alberto; Sanc-
 hez Garcia, Sergio
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Creo Medical Limited
 (11) AU-A-2017228015
 (21) 2017228015 (22) 02.03.2017
 (54) Electrosurgical instrument having mul-
 tiple treatment modalities
 (51) Int. Cl.
A61B 18/18 (2006.01)
A61B 18/04 (2006.01)
 (87) WO2017/149072
 (31) 1603744.2 (32) 04.03.16 (33) GB
 (43) 08.09.2017
 (72) Hancock, Christopher Paul; Preston,
 Shaun; Amoah, Francis; White, Mal-
 colm; Tsiamoulos, Zacharias; Saun-
 ders, Brian
 (74) AJ PARK
-
- (71) Crown Equipment Corporation
 (11) AU-A-2017213884
-
- (71) CSL Behring Recombinant Facility AG
 (11) AU-A-2016374304
 (21) 2016374304 (22) 14.12.2016
 (54) Method for increasing the heterogeneity
 of O-glycosylation of recombinant factor
 VII
 (51) Int. Cl.
C07K 14/745 (2006.01)
 (87) WO2017/102794
 (31) 15200175.6 (32) 15.12.15 (33) EP
 (43) 22.06.2017
 (72) Lee, Yih Yean; Sandford, Vanessa
 (74) FB Rice Pty Ltd
-
- (71) CSR Yangtze Co., Ltd.
 (11) AU-A-2016364101
 (21) 2016364101 (22) 02.11.2016
 (54) Carrying connection device for road-rail
 combined transport vehicle
 (51) Int. Cl.
B60F 1/00 (2006.01)
B61D 3/18 (2006.01)
 (87) WO2017/092541
 (31) 201510870823.4 (32) 02.12.15 (33) CN
 (43) 08.06.2017
 (72) Luo, Hui; Jiang, Ruijin; Lu, Gang;
 Zhang, Liangwei; Liu, Danyan
 (74) Shelston IP Pty Ltd.
-
- (71) Cytec Industries Inc.
 (11) AU-A-2016359585
 (21) 2016359585 (22) 22.11.2016
 (54) Collector compositions and methods
 of using same in mineral flotation pro-
 cesses
 (51) Int. Cl.
B03D 1/008 (2006.01)
B03D 1/01 (2006.01)
C07C 259/06 (2006.01)
C22B 3/00 (2006.01)
 (87) WO2017/091552
 (31) 15196392.3 (32) 25.11.15 (33) EP
 (43) 01.06.2017
 (72) Bhambhani, Tarun; Freeman, Jason;
 Nagaraj, Devarayasamudram R.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Cytec Industries Inc.
 (11) AU-A-2016370863
 (21) 2016370863 (22) 15.12.2016
 (54) Resin infusion process for manufactur-
 ing fiber-reinforced composites
-
- (71) Int. Cl.
B29C 70/54 (2006.01)
B29B 13/02 (2006.01)
B29C 47/10 (2006.01)
B29C 70/48 (2006.01)
 (87) WO2017/106550
 (31) 62/267,947 (32) 16.12.15 (33) US
 (43) 22.06.2017
 (72) Meegan, Jonathan Edward; Smith, Mi-
 chael Alexander; Rogers, Scott Alfred;
 Rose, Jeffrey Jon
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Cytec Industries Inc.
 (11) AU-A-2016377496
 (21) 2016377496 (22) 19.12.2016
 (54) Process for gas phase surface treat-
 ment
 (51) Int. Cl.
D01F 9/22 (2006.01)
D01F 11/12 (2006.01)
D06M 101/40 (2006.01)
 (87) WO2017/112598
 (31) 62/270,656 (32) 22.12.15 (33) US
 (43) 29.06.2017
 (72) Chiu, Shao C.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Decentralized Mobile Applications Ltd
 (11) AU-A-2016344608
 (21) 2016344608 (22) 27.10.2016
 (54) Secure transaction interfaces
 (51) Int. Cl.
G06Q 20/10 (2012.01)
G06Q 20/20 (2012.01)
G06Q 20/32 (2012.01)
G06Q 20/38 (2012.01)
G06Q 30/02 (2012.01)
G06Q 30/06 (2012.01)
G06Q 40/02 (2012.01)
H04L 9/32 (2006.01)
H04L 29/06 (2006.01)
H04W 12/06 (2009.01)
 (87) WO2017/072589
 (31) 62/247,193 (32) 27.10.15 (33) US
 62/323,703 17.04.16 US
 62/295,578 16.02.16 US
 (43) 04.05.2017
 (72) Peled, Daniel; Markovich, Offer; Kol,
 Tal Shalom; Kogan, Alex; Muroch,
 Alon; Stein, Guy
 (74) EAGAR & MARTIN PTY LTD
-
- (71) Dentsply IH AB
 (11) AU-A-2016376983
 (21) 2016376983 (22) 21.12.2016
 (54) Catheters with bevelled drainage holes
 (51) Int. Cl.
A61M 25/00 (2006.01)
B26F 1/00 (2006.01)
 (87) WO2017/108879
 (31) 15201646.5 (32) 21.12.15 (33) EP
 (43) 29.06.2017
 (72) Carlsson, Christian
 (74) Shelston IP Pty Ltd.

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

- (71) DoubleGood AB
 (11) AU-A-2016360831
 (21) 2016360831 (22) 28.11.2016
 (54) Food supplement and composition for treating the metabolic syndrome
 (51) Int. Cl.
 A23L 33/175 (2016.01)
 A23L 33/18 (2016.01)
 A61K 31/198 (2006.01)
 A61K 33/24 (2006.01)
 A61K 38/00 (2006.01)
 A61P 3/04 (2006.01)
 A61P 3/10 (2006.01)
 (87) WO2017/089612
 (31) 15196852.6 (32) 27.11.15 (33) EP
 (43) 01.06.2017
 (72) Öste, Rickard; Östman, Elin; Björck, Inger
 (74) Davies Collison Cave Pty Ltd
-
- (71) Drone Go Home, LLC
 (11) AU-A-2016359607
 (21) 2016359607 (22) 22.11.2016
 (54) Drone defense system
 (51) Int. Cl.
 G08G 5/00 (2006.01)
 G01C 21/00 (2006.01)
 G01S 1/00 (2006.01)
 (87) WO2017/091575
 (31) 15/358,574 (32) 22.11.16 (33) US
 62/259,163 24.11.15 US
 (43) 01.06.2017
 (72) Ziemba, Linda J.; Ziemba, Dennis J.; Sinatra, Taylor J.; Gao, Ziang
 (74) Davies Collison Cave Pty Ltd
-
- (71) Dual Clutch IP Limited
 (11) AU-A-2017323509
 (21) 2017323509 (22) 23.08.2017
 (54) Improvements to a clutch
 (51) Int. Cl.
 F16D 13/62 (2006.01)
 F16D 13/52 (2006.01)
 (87) WO2018/047031
 (31) 15/258,008 (32) 07.09.16 (33) US
 (43) 15.03.2018
 (72) Cupit, Glenn
 (74) AJ PARK
-
- (71) Dyax Corp.
 (11) AU-A-2016366557
 (21) 2016366557 (22) 09.12.2016
 (54) Plasma kallikrein inhibitors and uses thereof for treating hereditary angioedema attack
 (51) Int. Cl.
 C07K 16/40 (2006.01)
 A61K 39/00 (2006.01)
 A61K 39/395 (2006.01)
 (87) WO2017/100679
 (31) 62/266,175 (32) 11.12.15 (33) US
 62/266,192 11.12.15 US
 62/395,833 16.09.16 US
 (43) 15.06.2017
 (72) Schranz, Jennifer; Adelman, Burt; Chyung, Yung
 (74) Spruson & Ferguson
-
- (71) E. I. Du Pont de Nemours and Company
 (11) AU-A-2016370673
 (21) 2016370673 (22) 15.12.2016
 (54) A solvent-free melt polycondensation process of making furan-based polyamides
 (51) Int. Cl.
 C08G 69/28 (2006.01)
 (87) WO2017/106405
 (31) 62/267,344 (32) 15.12.15 (33) US
 (43) 22.06.2017
 (72) Percec, Simona; Bair, Stephen Neal
 (74) Houlihan² Pty Ltd
-
- (71) Ecolab USA Inc.
 (11) AU-A-2016359679
 (21) 2016359679 (22) 23.11.2016
 (54) Weak gel system for chemical enhanced oil recovery
 (51) Int. Cl.
 E21B 43/22 (2006.01)
 C08F 220/56 (2006.01)
 C09K 8/588 (2006.01)
 C09K 8/68 (2006.01)
 E21B 43/267 (2006.01)
 (87) WO2017/091649
 (31) 62/258,808 (32) 23.11.15 (33) US
 (43) 01.06.2017
 (72) Szalai, Michael L.; Liu, Mei; Chang, Kin-Tai
 (74) Spruson & Ferguson
-
- (71) Ecolab USA Inc.
 (11) AU-A-2016362407
 (21) 2016362407 (22) 02.12.2016
 (54) Controlled release solid scale inhibitors
 (51) Int. Cl.
 C09K 8/62 (2006.01)
 C02F 5/08 (2006.01)
 C03C 3/04 (2006.01)
 C03C 3/062 (2006.01)
 C03C 3/093 (2006.01)
 C03C 3/097 (2006.01)
 C03C 3/105 (2006.01)
 C03C 3/16 (2006.01)
 C03C 3/17 (2006.01)
 C03C 3/21 (2006.01)
 C09K 8/80 (2006.01)
 (87) WO2017/096127
 (31) 14/959,827 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Dreyer, Daniel R.; Kurian, Pious
 (74) Spruson & Ferguson
-
- (71) Eisai R&D Management Co., Ltd.
 (11) AU-A-2016369524
 (21) 2016369524 (22) 16.12.2016
 (54) C-terminal lysine conjugated immunoglobulins
 (51) Int. Cl.
 C07K 16/00 (2006.01)
 (87) WO2017/106643
 (31) 62/269,138 (32) 18.12.15 (33) US
 (43) 22.06.2017
 (72) Spidel, Jared; Albone, Earl
 (74) Spruson & Ferguson
-
- (71) Eksteen, E.
 (11) AU-A-2017263293
 (21) 2017263293 (22) 15.05.2017
 (54) Wound therapy
 (51) Int. Cl.
 A61F 13/02 (2006.01)
 A61M 27/00 (2006.01)
 (87) WO2017/195181
 (31) 2016/03245 (32) 13.05.16 (33) ZA
 (43) 16.11.2017
 (72) Eksteen, Ehren Cronje
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Eli Lilly and Company
 (11) AU-A-2017211043
 (21) 2017211043 (22) 20.01.2017
 (54) CGRP antibodies and uses thereof
 (51) Int. Cl.
 C07K 16/18 (2006.01)
 G01N 33/53 (2006.01)
 G01N 33/577 (2006.01)
 (87) WO2017/132062
 (31) 62/288,045 (32) 28.01.16 (33) US
 (43) 03.08.2017
 (72) Chai, Xiyun; Allan, Barrett
 (74) Davies Collison Cave Pty Ltd
-
- (71) ETH Zürich
 (11) AU-A-2016366503
 (21) 2016366503 (22) 12.12.2016
 (54) 4,6-di-(O-thiophosphate)-inositol-1,2,3,5-tetra-O-sulfate for C. difficile infection
 (51) Int. Cl.
 C07F 9/177 (2006.01)
 A61K 31/6615 (2006.01)
 A61P 31/04 (2006.01)
 (87) WO2017/098033
 (31) 15199681.6 (32) 11.12.15 (33) EP
 16164300.2 07.04.16 EP
 (43) 15.06.2017
 (72) Ivarsson, Mattias; Leroux, Jean-Christophe; Castagner, Bastien
 (74) AJ PARK
-
- (71) ExxonMobil Research and Engineering Company; Georgia Tech Research Corporation
 (11) AU-A-2016352994
 (21) 2016352994 (22) 10.11.2016
 (54) Reverse osmosis membranes and separations
 (51) Int. Cl.
 B01D 53/22 (2006.01)
 B01D 61/00 (2006.01)
 B01D 61/02 (2006.01)
 B01D 69/12 (2006.01)
 B01D 71/02 (2006.01)
 C07C 7/144 (2006.01)
 (87) WO2017/083478
 (31) 62/367,168 (32) 27.07.16 (33) US
 62/367,175 27.07.16 US
 62/254,792 13.11.15 US
 (43) 18.05.2017
 (72) McCool, Benjamin A.; Deckman, Harry W.; Lively, Ryan P.; Koh, Dong-Yeun
 (74) Phillips Ormonde Fitzpatrick

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

-
- (71) Exxonmobil Upstream Research Company; Georgia Tech Research Corporation
 (11) AU-A-2016357289
 (21) 2016357289 (22) 15.11.2016
 (54) Adsorbent materials and methods of adsorbing carbon dioxide
 (51) Int. Cl.
B01D 53/04 (2006.01)
B01D 53/047 (2006.01)
B01D 53/62 (2006.01)
 (87) WO2017/087385
 (31) 62/337,991 (32) 18.05.16 (33) US
 62/255,789 16.11.15 US
 (43) 26.05.2017
 (72) Ravikovitch, Peter I.; Sholl, David; Kamakoti, Preeti; Paur, Charanjit; Strohmaier, Karl G.; Fang, Hanjun; Kulkarni, Ambarish R.; Awati, Rohan V.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Fenix Advanced Technologies, Limited
 (11) AU-A-2016350911
 (21) 2016350911 (22) 02.11.2016
 (54) Systems, methods, apparatus, and compositions for building materials and construction
 (51) Int. Cl.
E04B 1/61 (2006.01)
E04B 1/14 (2006.01)
 (87) WO2017/079259
 (31) 62/271,937 (32) 28.12.15 (33) US
 15/339,375 31.10.16 US
 62/251,022 04.11.15 US
 62/292,080 05.02.16 US
 (43) 11.05.2017
 (72) Hodson, Simon; Hodson, Jonathan
 (74) Fisher Adams Kelly Callinans
-
- (71) Fiberright Limited
 (11) AU-A-2016366642
 (21) 2016366642 (22) 08.12.2016
 (54) Waste processing
 (51) Int. Cl.
B09B 3/00 (2006.01)
B03B 9/00 (2006.01)
B03B 9/06 (2006.01)
B29B 17/00 (2006.01)
B29B 17/02 (2006.01)
C05F 9/00 (2006.01)
C10L 5/48 (2006.01)
D21B 1/02 (2006.01)
D21C 5/02 (2006.01)
 (87) WO2017/098247
 (31) 1521624.5 (32) 08.12.15 (33) GB
 (43) 15.06.2017
 (72) Banks, Charles; Thompson, Nicholas Mark; Puri, Dhivya Jyoti; Speller, Peter; Stuart-Paul, Craig
 (74) SynergyIP Limited
-
- (71) Finn Associates (Businesscare) Limited; Merlin Fuel Technology Limited
 (11) AU-A-2016361663
 (21) 2016361663 (22) 10.10.2016
 (54) A multi-fuel engine and method of controlling the same
 (51) Int. Cl.
F02D 41/18 (2006.01)
F02D 19/06 (2006.01)
F02D 41/00 (2006.01)
 (87) WO2017/093706
 (31) 1521071.9 (32) 30.11.15 (33) GB
 (43) 08.06.2017
 (72) Finn, Paul; Wade, Pam; Bower, Peter; Curry, Neil
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Fisher & Paykel Healthcare Limited
 (11) AU-A-2016364628
 (21) 2016364628 (22) 02.12.2016
 (54) Flow path sensing for flow therapy apparatus
 (51) Int. Cl.
A61M 16/00 (2006.01)
A61M 16/12 (2006.01)
 (87) WO2017/095241
 (31) 62/262,325 (32) 02.12.15 (33) US
 (43) 08.06.2017
 (72) Barker, Dean Anthony; Dickinson, Philip John; Van Schalkwyk, Andre; Lawson, Joel Michael; Donnelly, Jess Edward; Burgess, Russel William
 (74) Baldwins Intellectual Property
-
- (71) Freeport-McMoRan Inc.
 (11) AU-A-2016370479
 (21) 2016370479 (22) 13.12.2016
 (54) Systems and methods of determining road quality
 (51) Int. Cl.
B60G 23/00 (2006.01)
E01C 23/01 (2006.01)
G06F 7/00 (2006.01)
G06F 7/02 (2006.01)
G06F 19/00 (2006.01)
G07C 5/00 (2006.01)
G07C 5/08 (2006.01)
 (87) WO2017/106194
 (31) 15/376,044 (32) 12.12.16 (33) US
 62/267,518 15.12.15 US
 (43) 22.06.2017
 (72) Walker, Mary Amelia; Catron, Robert; Vaughan, Brian; Lu, Hung Jung
 (74) Spruson & Ferguson
-
- (71) Fresenius Medical Care Holdings, Inc.
 (11) AU-A-2016364958
 (21) 2016364958 (22) 17.11.2016
 (54) Medical fluid pumping systems and related methods
 (51) Int. Cl.
A61M 1/28 (2006.01)
A61M 3/02 (2006.01)
 (87) WO2017/095636
 (31) 14/959,678 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Egley, Bert D.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Fresenius Medical Care Holdings, Inc.
 (11) AU-A-2016380708
 (21) 2016380708 (22) 04.10.2016
 (54) Resource-generating dialysis system
 (51) Int. Cl.
A61M 1/16 (2006.01)
A61M 1/28 (2006.01)
B01D 5/00 (2006.01)
E03B 3/28 (2006.01)
 (87) WO2017/116521
 (31) 62/273,724 (32) 31.12.15 (33) US
 (43) 06.07.2017
 (72) Caluya, Roger; Crnkovich, Joseph Martin; Egley, Bert D.; Griffith Jr., David Charles; Levin, Roland; Nasser, Houssein; Plahey, Kulwinder S.; Yuds, David
 (74) Davies Collison Cave Pty Ltd
-
- (71) Gambro Lundia AB
 (11) AU-A-2016358190
 (21) 2016358190 (22) 16.11.2016
 (54) Blood treatment apparatus with multiple axis monitor mount
 (51) Int. Cl.
A61M 1/16 (2006.01)
G06F 19/00 (2006.01)
 (87) WO2017/087481
 (31) 62/256,876 (32) 18.11.15 (33) US
 (43) 26.05.2017
 (72) Nadolski, Timothy; O'Mahony, John; Fyten, Stephen R.; Casmey, Michael L.; Bernard, Steve
 (74) Griffith Hack
-
- (71) GBT Travel Services UK Ltd
 (11) AU-A-2016373563
 (21) 2016373563 (22) 16.12.2016
 (54) Generating consolidated travel records from distinct formats
 (51) Int. Cl.
G06Q 50/14 (2012.01)
G06Q 10/02 (2012.01)
G06Q 50/10 (2012.01)
G06Q 50/30 (2012.01)
 (87) WO2017/103864
 (31) 62/269,659 (32) 18.12.15 (33) US
 (43) 22.06.2017
 (72) Hewitt, Trent; Wardle, Andrew; Naftzger, David; Oxborough, Julian; Baran, Greg
 (74) K&L Gates
-
- (71) GBT Travel Services UK Ltd
 (11) AU-A-2017222481
 (21) 2017222481 (22) 22.02.2017
 (54) Integration of multiple electronic records
 (51) Int. Cl.
G06Q 10/02 (2012.01)
G06Q 10/10 (2012.01)
G06Q 50/14 (2012.01)
 (87) WO2017/145052
 (31) 62/298,841 (32) 23.02.16 (33) US
 (43) 31.08.2017
 (72) Naftzger, David; Hennessy, Ian; Tran, Hue Minh; Hewitt, Trent
 (74) K&L Gates
-

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

- (71) GEA TDS GmbH
(11) AU-A-2016350039
(21) 2016350039 (22) 27.10.2016
(54) Method and device for controlling foaming in containers for liquids or foams and register system for such a device
(51) Int. Cl.
A01J 11/02 (2006.01)
A01J 11/04 (2006.01)
B01D 19/02 (2006.01)
(87) WO2017/076491
(31) 10 2015 015 055.3 (32) 20.11.15 (33) DE
10 2015 014 107.4 03.11.15 DE
(43) 11.05.2017
(72) Assing, Hubert; Buss, Helmut; Rolle, Ulrich; Schmied, Andreas; Schwenzow, Uwe; Tacke, Ludger; Zimmermann, Dietrich
(74) Griffith Hack
-
- (71) Geistlich Pharma AG
(11) AU-A-2016361929
(21) 2016361929 (22) 02.12.2016
(54) Resorbable crosslinked form stable membrane
(51) Int. Cl.
A61L 27/38 (2006.01)
A61L 27/46 (2006.01)
A61L 27/58 (2006.01)
(87) WO2017/093502
(31) 15198070.3 (32) 04.12.15 (33) EP
(43) 08.06.2017
(72) Stiefel, Niklaus; Stenzel, Sergej; Kaufmann, Raphael
(74) WRAYS PTY LTD
-
- (71) Gemalto SA
(11) AU-A-2016373702
(21) 2016373702 (22) 20.10.2016
(54) Method, device, server and system for authenticating a user
(51) Int. Cl.
G06F 21/32 (2013.01)
G06F 21/60 (2013.01)
G06Q 20/40 (2012.01)
(87) WO2017/102142
(31) 15307028.9 (32) 16.12.15 (33) EP
(43) 22.06.2017
(72) Desjardins, Jean-Michel; Lathiere, Marie
(74) Phillips Ormonde Fitzpatrick
-
- (71) General Cable Technologies Corporation
(11) AU-A-2017207483
(21) 2017207483 (22) 13.01.2017
(54) System and method for applying coating on overhead power transmission conductors using an unmanned aerial vehicle
(51) Int. Cl.
B64C 39/02 (2006.01)
B05B 13/02 (2006.01)
B05B 13/04 (2006.01)
B08B 3/08 (2006.01)
B60L 5/00 (2006.01)
B60L 9/00 (2006.01)
B64D 41/00 (2006.01)
(87) WO2017/124005
-
- (31) 62/278,247 (32) 13.01.16 (33) US
(43) 20.07.2017
(72) Davis, Cody R.; Siripurapu, Srinivas; Ranganathan, Sathish Kumar; Mhetar, Vijay
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Genia Technologies, Inc.; F. Hoffmann-La Roche AG
(11) AU-A-2016359909
(21) 2016359909 (22) 25.11.2016
(54) Purification of polymerase complexes
(51) Int. Cl.
C12N 9/12 (2006.01)
C12Q 1/68 (2006.01)
(87) WO2017/089520
(31) 62/373,973 (32) 11.08.16 (33) US
62/260,194 25.11.15 US
62/295,010 13.02.16 US
(43) 01.06.2017
(72) Franklin, Helen; Cech, Cynthia; Craig, Timothy Kellogg; Ayer, Aruna; Dhiman, Kirti; Chechelski Johnston, Natalie B.; Mabry, Joshua N.; Bibillo, Arkadiusz; Crisalli, Peter; Davis, Randall W.
(74) Spruson & Ferguson
-
- (71) Geomni, Inc.
(11) AU-A-2016366537
(21) 2016366537 (22) 09.12.2016
(54) System and method for generating computerized models of structures using geometry extraction and reconstruction techniques
(51) Int. Cl.
G06T 15/00 (2006.01)
(87) WO2017/100658
(31) 62/265,359 (32) 09.12.15 (33) US
(43) 15.06.2017
(72) Lewis, Jeffery D.; Taylor, Jeffrey C.
(74) Davies Collison Cave Pty Ltd
-
- (71) Ghaly, N.
(11) AU-A-2016342065
(21) 2016342065 (22) 22.10.2016
(54) Method and apparatus for autonomous train control system
(51) Int. Cl.
B61L 23/14 (2006.01)
B61L 3/16 (2006.01)
G05D 1/00 (2006.01)
(87) WO2017/069790
(31) 62/285,266 (32) 24.10.15 (33) US
(43) 27.04.2017
(72) Ghaly, Nabil N.
(74) LAMINAR IP PTY LTD
-
- (71) GHST World Inc.
(11) AU-A-2016353109
(21) 2016353109 (22) 13.07.2016
(54) Protection device for carrying out sports activities usable in a data analysis and monitoring system, and relative system and method for processing and calculating the sent data
(51) Int. Cl.
-
- A63B 71/12* (2006.01)
A63B 24/00 (2006.01)
(87) WO2017/081555
(31) UB2015A005574 (32) 13.11.15 (33) IT
(43) 18.05.2017
(72) Paglierani, Pietro; Biancalana, Alberto; La Vecchia, Giustiniano; Banchini, Marco
(74) Acacia Law
-
- (71) Givens, R.; Klein, J.; McDorman, D.; Reuther, J.; Seidt, J.
(11) AU-A-2016343828
(21) 2016343828 (22) 29.10.2016
(54) Oxygen concentrating self-rescuer device
(51) Int. Cl.
A62B 7/10 (2006.01)
A61M 16/10 (2006.01)
B01D 53/22 (2006.01)
A62B 18/08 (2006.01)
(87) WO2017/075553
(31) 62/248,378 (32) 30.10.15 (33) US
(43) 04.05.2017
(72) Givens, Richard; Klein, Jerome A.; McDorman, David L.; Reuther, James J.; Seidt, Jeremy D.
(74) Griffith Hack
-
- (71) Grandfield Technology Pty Ltd
(11) AU-A-2016374493
(21) 2016374493 (22) 13.12.2016
(54) Ingot casting
(51) Int. Cl.
B22D 11/04 (2006.01)
B01F 13/08 (2006.01)
B22D 11/115 (2006.01)
F27D 27/00 (2010.01)
(87) WO2017/100836
(31) 2015905194 (32) 15.12.15 (33) AU
(43) 22.06.2017
(72) Grandfield, John Francis; Grandfield, Brian Philip
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Halliburton Energy Services, Inc.
(11) AU-A-2016393187
(21) 2016393187 (22) 15.02.2016
(54) Method of detecting presence of RFID tags and determining properties of surrounding environment in subterranean formation
(51) Int. Cl.
E21B 47/12 (2006.01)
E21B 47/13 (2012.01)
G06K 19/077 (2006.01)
(87) WO2017/142505
(43) 24.08.2017
(72) Alaas, Yusef H.; Schaecher, William J.; Tran, Thanh T.; Ravi, Krishna
(74) Phillips Ormonde Fitzpatrick
-
- (71) Halliburton Energy Services, Inc.
(11) AU-A-2016396638
(21) 2016396638 (22) 09.03.2016

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

- (54) System and method for the detection and transmission of downhole fluid status
 (51) Int. Cl.
E21B 33/13 (2006.01)
E21B 33/14 (2006.01)
E21B 47/12 (2006.01)
 (87) WO2017/155529
 (43) 14.09.2017
 (72) Gao, Li; Cuello Jimenez, Walmy; Singh, John P.; Ravi, Kris; Tran, Thanh T.
 (74) FB Rice Pty Ltd
-
- (71) Hendrickson USA, L.L.C.
 (11) AU-A-2016364715
 (21) 2016364715 (22) 30.11.2016
 (54) Suspension assembly
 (51) Int. Cl.
B60G 7/02 (2006.01)
B60G 9/00 (2006.01)
B60G 13/00 (2006.01)
 (87) WO2017/095900
 (31) 201610334798.2 (32) 19.05.16 (33) CN
 62/261,022 30.11.15 US
 62/395,078 15.09.16 US
 (43) 08.06.2017
 (72) Chua, Bun-Hiong; Kerendian, Hormoz; Dudding, Ashley; Gonnella, Antonio
 (74) Fisher Adams Kelly Callinans
-
- (71) Herndon, H.; Sasser, W.
 (11) AU-A-2016343941
 (21) 2016343941 (22) 26.10.2016
 (54) Systems and methods for tax collection, analysis and compliance
 (51) Int. Cl.
G06Q 40/00 (2006.01)
 (87) WO2017/075065
 (31) 14/922,603 (32) 26.10.15 (33) US
 (43) 04.05.2017
 (72) Herndon, Howard; Sasser, William
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Hexagon Technology AS
 (11) AU-A-2016370273
 (21) 2016370273 (22) 07.12.2016
 (54) Pressure vessel dome vents
 (51) Int. Cl.
F17C 1/06 (2006.01)
 (87) WO2017/105953
 (31) 62/268,342 (32) 16.12.15 (33) US
 15/363,013 29.11.16 US
 (43) 22.06.2017
 (72) Morgan, David Neil
 (74) Acacia Law
-
- (71) Hilti Aktiengesellschaft
 (11) AU-A-2016374024
 (21) 2016374024 (22) 13.12.2016
 (54) Assembly comprising a foil pack and a dispensing device and foil pack
 (51) Int. Cl.
B05C 17/005 (2006.01)
B65D 81/32 (2006.01)
B65D 83/00 (2006.01)
 (87) WO2017/102680
 (31) 15201024.5 (32) 18.12.15 (33) EP
-
- (43) 22.06.2017
 (72) Wolf, Matthias; Ludwig, Wolfgang
 (74) Shelston IP Pty Ltd.
-
- (71) Home Care Providers, Inc.
 (11) AU-A-2016341937
 (21) 2016341937 (22) 20.10.2016
 (54) Night-light and alert system
 (51) Int. Cl.
H05B 37/02 (2006.01)
G08B 5/36 (2006.01)
H05B 33/08 (2006.01)
 (87) WO2017/070346
 (31) 14/920,454 (32) 22.10.15 (33) US
 (43) 27.04.2017
 (72) Brar, Dev; Bashore, Shawn
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Honeywell International Inc.
 (11) AU-A-2016366997
 (21) 2016366997 (22) 14.11.2016
 (54) Apparatus and method for using a distributed systems architecture (DSA) in an internet of things (IoT) edge appliance
 (51) Int. Cl.
H04L 29/08 (2006.01)
 (87) WO2017/099947
 (31) 14/962,722 (32) 08.12.15 (33) US
 (43) 15.06.2017
 (72) McLaughlin, Paul F.; Granatelli, David Barry
 (74) Davies Collison Cave Pty Ltd
-
- (71) Horizon Global Corporation
 (11) AU-A-2016344069
 (21) 2016344069 (22) 27.10.2016
 (54) Load support system for vehicle roof
 (51) Int. Cl.
B60R 9/04 (2006.01)
B60R 9/08 (2006.01)
B60R 9/10 (2006.01)
B60R 9/12 (2006.01)
 (87) WO2017/075123
 (31) 62/246,802 (32) 27.10.15 (33) US
 (43) 04.05.2017
 (72) Dickinson, Martin Ian
 (74) Macpherson + Kelley Lawyers
-
- (71) Huawei Technologies Co.,Ltd.
 (11) AU-A-2016397189
 (21) 2016397189 (22) 25.11.2016
 (54) Data check method and storage system
 (51) Int. Cl.
G06F 12/00 (2006.01)
 (43) 14.06.2018
 (72) Wei, Mingchang
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2015415755
 (21) 2015415755 (22) 25.11.2015
 (54) Quick screen splitting method, apparatus, and electronic device, display UI, and storage medium
 (51) Int. Cl.
-
- G06F 3/0488* (2013.01)
 (87) WO2017/088131
 (43) 01.06.2017
 (72) Wang, Jin; Xu, Jie
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) HUECK Rheinische GmbH
 (11) AU-A-2016353972
 (21) 2016353972 (22) 08.11.2016
 (54) Pressing tool designed as a press platen
 (51) Int. Cl.
B30B 15/06 (2006.01)
B27N 3/20 (2006.01)
B27N 7/00 (2006.01)
 (87) WO2017/081008
 (31) 20 2015 007 762.5 (32) 10.11.15 (33) DE
 (43) 18.05.2017
 (72) Espe, Rolf
 (74) FB Rice Pty Ltd
-
- (71) Humanitas Mirasole S.p.A.
 (11) AU-A-2016347731
 (21) 2016347731 (22) 07.11.2016
 (54) Method for characterization of cell specific microvesicles
 (51) Int. Cl.
G01N 33/68 (2006.01)
 (87) WO2017/077105
 (31) 15193500.4 (32) 06.11.15 (33) EP
 (43) 11.05.2017
 (72) Condorelli, Gianluigi; Anselmo, Achille; Viviani Anselmi, Chiara; Papa, Laura
 (74) FB Rice Pty Ltd
-
- (71) I.D.E. Technologies Ltd
 (11) AU-A-2016295562
 (21) 2016295562 (22) 13.07.2016
 (54) Improved reverse osmosis or nanofiltration process for cleaning water
 (51) Int. Cl.
B01D 61/02 (2006.01)
B01D 61/08 (2006.01)
B01D 61/12 (2006.01)
C02F 1/00 (2006.01)
C02F 1/44 (2006.01)
 (87) WO2017/013536
 (31) 1512979.4 (32) 23.07.15 (33) GB
 (43) 26.01.2017
 (72) Drak, Alex; Efrat, Tomer; Zaken, Roi
 (74) Michael Buck IP
-
- (71) I.G. Cardboard Technologies Ltd.
 (11) AU-A-2016357659
 (21) 2016357659 (22) 20.10.2016
 (54) Rim brake system and a tire
 (51) Int. Cl.
B60B 21/08 (2006.01)
B60C 7/10 (2006.01)
B60C 7/24 (2006.01)
B62L 1/10 (2006.01)
 (87) WO2017/085709
 (31) 242632 (32) 16.11.15 (33) IL
 242631 16.11.15 IL
 1605731.7 04.04.16 GB

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

- (43) 26.05.2017
(72) Gafni, Izhar
(74) Griffith Hack
-
- (71) Icare Finland Oy
(11) AU-A-2016372910
(21) 2016372910 (22) 14.12.2016
(54) Apparatus for measuring intraocular pressure
(51) Int. Cl.
A61B 3/16 (2006.01)
(87) WO2017/103330
(31) 20155973 (32) 18.12.15 (33) FI
(43) 22.06.2017
(72) Mäkkeli, Pauliina; Haulisto, Rami; Raudasoja, Matti; Pukki, Jussi; Herranen, Teemu; Kukkonen, Ari; Salkola, Mika
(74) Phillips Ormonde Fitzpatrick
-
- (71) ICE Door Systems Pty Ltd
(11) AU-A-2016353534
(21) 2016353534 (22) 04.11.2016
(54) Modular transportation and storage system
(51) Int. Cl.
B60P 1/64 (2006.01)
B60P 3/40 (2006.01)
B60P 7/08 (2006.01)
B60P 7/10 (2006.01)
B62D 33/02 (2006.01)
B62D 63/08 (2006.01)
(87) WO2017/079789
(31) 2016902841 (32) 19.07.16 (33) AU
2015904608 10.11.15 AU
(43) 18.05.2017
(72) Lang, Robert James
(74) MARTIN IP PTY LTD
-
- (71) IFP Energies Nouvelles; Total SA; Prosernat
(11) AU-A-2015413163
(21) 2015413163 (22) 30.10.2015
(54) Column for heat and/or mass exchange between two fluids comprising a collection tray and gas mixing means
(51) Int. Cl.
B01D 3/00 (2006.01)
B01D 3/32 (2006.01)
B01D 53/18 (2006.01)
B01J 19/30 (2006.01)
B01J 19/32 (2006.01)
(87) WO2017/072416
(43) 04.05.2017
(72) Perdu, Gauthier; Salais, Clément; Carlier, Vincent; Weiss, Claire; Maubert, Thomas; Fournie, Maxime; Fourati, Manel; Alix, Pascal; Beard, Philippe
(74) Griffith Hack
-
- (71) Illinois Tool Works Inc.
(11) AU-A-2016374098
(21) 2016374098 (22) 02.12.2016
(54) Power tool adapter
(51) Int. Cl.
B23B 31/00 (2006.01)
B23B 31/107 (2006.01)
B23B 51/12 (2006.01)
-
- B25B 21/00** (2006.01)
B25B 31/00 (2006.01)
B25F 3/00 (2006.01)
(87) WO2017/105876
(31) 62/268,779 (32) 17.12.15 (33) US
15/366,498 01.12.16 US
(43) 22.06.2017
(72) Dill, Michael C.; Truong, Victor
(74) Davies Collison Cave Pty Ltd
-
- (71) Illumina, Inc.
(11) AU-A-2016364722
(21) 2016364722 (22) 30.11.2016
(54) Digital microfluidic system for single-cell isolation and characterization of analytes
(51) Int. Cl.
C12Q 1/68 (2006.01)
B01L 3/00 (2006.01)
G01N 1/28 (2006.01)
G01N 15/10 (2006.01)
(87) WO2017/095917
(31) 62/314,071 (32) 28.03.16 (33) US
62/281,510 21.01.16 US
62/261,786 01.12.15 US
62/358,968 06.07.16 US
(43) 08.06.2017
(72) Jamshidi, Arash; Lin, Yan-you; Absalan, Farnaz; Stuart, Sarah; Cann, Gordon; Wu, Yir-Shyuan; Khurana, Tarun; Fisher, Jeffrey S.
(74) WRAYS PTY LTD
-
- (71) Indraero-Siren
(11) AU-A-2016361074
(21) 2016361074 (22) 25.11.2016
(54) Hooking device for lifting loads comprising a secure ratchet
(51) Int. Cl.
B64D 1/22 (2006.01)
(87) WO2017/089722
(31) 1561493 (32) 27.11.15 (33) FR
(43) 01.06.2017
(72) Autissier, Christophe; Meyniel, Guillaume
(74) Griffith Hack
-
- (71) indurad GmbH
(11) AU-A-2015417245
(21) 2015417245 (22) 14.12.2015
(54) Method and apparatus for monitoring the operational behaviour, state and/or loading of belt conveyors during the operation thereof
(51) Int. Cl.
B65G 43/08 (2006.01)
(87) WO2017/101969
(43) 22.06.2017
(72) Winkel, Reik; Rabel, Matthias
(74) Griffith Hack
-
- (71) Innoflex, Inc
(11) AU-A-2016361342
(21) 2016361342 (22) 21.11.2016
(54) Bottom gusset package with folded gusset
(51) Int. Cl.
-
- B31B 70/64** (2017.01)
(87) WO2017/091504
(31) 62/258,760 (32) 23.11.15 (33) US
(43) 01.06.2017
(72) Yeager, James W.
(74) Spruson & Ferguson
-
- (71) Innovative Targeting Solutions Inc.
(11) AU-A-2016363696
(21) 2016363696 (22) 02.12.2016
(54) Single variable domain T-cell receptors
(51) Int. Cl.
C07K 14/725 (2006.01)
A61K 38/17 (2006.01)
A61K 47/66 (2006.01)
A61K 47/68 (2006.01)
A61K 51/08 (2006.01)
C07K 19/00 (2006.01)
C12N 5/10 (2006.01)
G01N 33/567 (2006.01)
(87) WO2017/091905
(31) 62/262,305 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Gallo, Michael Lajos; Kang, Jaspal Singh; Pigott, Craig Robin; Lin, Abby; Chai, Falene
(74) INNOFY PTY LTD
-
- (71) Intervet International B.V.
(11) AU-A-2016377165
(21) 2016377165 (22) 21.12.2016
(54) Injectable formulation of a macrocyclic lactone and levamisole
(51) Int. Cl.
A61K 9/10 (2006.01)
A61K 31/365 (2006.01)
A61K 31/429 (2006.01)
A61K 47/14 (2006.01)
A61P 33/10 (2006.01)
(87) WO2017/108954
(31) 62/270,721 (32) 22.12.15 (33) US
(43) 29.06.2017
(72) Vettorato, Luis Fernando; Assis, Ulisses Rafael Santos; Cortez, Luiz Daniel
(74) Spruson & Ferguson
-
- (71) Intervet International B.V.
(11) AU-A-2016378477
(21) 2016378477 (22) 22.12.2016
(54) Improved process for making crotonylaminopyridines
(51) Int. Cl.
C07D 213/74 (2006.01)
(87) WO2017/109027
(31) 16173553.5 (32) 08.06.16 (33) EP
15202565.6 23.12.15 EP
(43) 29.06.2017
(72) Berger, Michael; Niedermann, Hans Peter; Kappesser, Tobias; Veit, Stephan; Bothe, Heiko; Knell, Marcus; Chassaing, Christophe Pierre Alain
(74) Spruson & Ferguson
-
- (71) Ion Geophysical Corporation
(11) AU-A-2016344004
(21) 2016344004 (22) 31.10.2016

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

- (54) Multi-axis, single mass accelerometer
(51) Int. Cl.
G01V 1/38 (2006.01)
(87) WO2017/075593
(31) 62/249,095 (32) 30.10.15 (33) US
(43) 04.05.2017
(72) Faber, Cornelis A.M.
(74) Griffith Hack
-
- (71) Ironwood Pharmaceuticals, Inc.
(11) AU-A-2016364976
(21) 2016364976 (22) 22.11.2016
(54) Solid dispersions comprising a sGC stimulator
(51) Int. Cl.
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 31/506 (2006.01)
A61P 9/00 (2006.01)
(87) WO2017/095697
(31) 62/260,910 (32) 30.11.15 (33) US
62/359,440 07.07.16 US
(43) 08.06.2017
(72) Dunbar, Craig Anthony; Sethuraman, Vasu; Hashash, Ahmad
(74) Griffith Hack
-
- (71) Isolynx, LLC
(11) AU-A-2016362964
(21) 2016362964 (22) 23.11.2016
(54) Folded UWB monopole antenna for body mounted transmitter and manufacturing method
(51) Int. Cl.
H01Q 5/25 (2015.01)
H01Q 1/22 (2006.01)
H01Q 1/24 (2006.01)
H01Q 1/36 (2006.01)
H01Q 1/38 (2006.01)
H01Q 9/40 (2006.01)
H01Q 9/42 (2006.01)
(87) WO2017/095711
(31) 62/261,635 (32) 01.12.15 (33) US
(43) 08.06.2017
(72) Farkas, Alexander T.
(74) Spruson & Ferguson
-
- (71) Israel Aerospace Industries Ltd.
(11) AU-A-2016359553
(21) 2016359553 (22) 01.11.2016
(54) Aerial photography camera system
(51) Int. Cl.
G03B 19/00 (2006.01)
G05B 15/00 (2006.01)
(87) WO2017/090022
(31) 242790 (32) 26.11.15 (33) IL
(43) 01.06.2017
(72) Rozenberg, Ohad; Somech, Haim
(74) Davies Collison Cave Pty Ltd
-
- (71) Jetopectera Inc.
(11) AU-A-2016382619
(21) 2016382619 (22) 02.12.2016
(54) Micro-turbine gas generator and propulsive system
(51) Int. Cl.
F02C 3/04 (2006.01)
-
- F02C 7/08** (2006.01)
(87) WO2017/116613
(31) 62/263,407 (32) 04.12.15 (33) US
(43) 06.07.2017
(72) Evulet, Andrei
(74) Spruson & Ferguson
-
- (71) JFE Steel Corporation
(11) AU-A-2016367903
(21) 2016367903 (22) 21.10.2016
(54) Laminated steel sheet for double face resin-coated container
(51) Int. Cl.
B32B 15/09 (2006.01)
B65D 25/34 (2006.01)
(87) WO2017/098818
(31) 2015-240141 (32) 09.12.15 (33) JP
(43) 15.06.2017
(72) Nakamura, Norihiko; Oshima, Yasuhide; Kitagawa, Junichi; Nakamaru, Hiroki; Yamanaka, Yoichiro
(74) Davies Collison Cave Pty Ltd
-
- (71) Johnson Matthey Davy Technologies Limited
(11) AU-A-2016386958
(21) 2016386958 (22) 16.12.2016
(54) Methanol process
(51) Int. Cl.
C07C 29/152 (2006.01)
C07C 31/04 (2006.01)
(87) WO2017/121980
(31) 1600793.2 (32) 15.01.16 (33) GB
(43) 20.07.2017
(72) Yiu, Kar Chi
(74) Fisher Adams Kelly Callinans
-
- (71) Johnson Matthey Davy Technologies Limited
(11) AU-A-2016386959
(21) 2016386959 (22) 16.12.2016
(54) Methanol process
(51) Int. Cl.
C07C 29/151 (2006.01)
C07C 29/152 (2006.01)
C07C 29/154 (2006.01)
C07C 31/04 (2006.01)
(87) WO2017/121981
(31) 1600794.0 (32) 15.01.16 (33) GB
(43) 20.07.2017
(72) Yiu, Kar Chi
(74) Fisher Adams Kelly Callinans
-
- (71) Julius-Maximilians-Universität Würzburg
(11) AU-A-2016375187
(21) 2016375187 (22) 23.12.2016
(54) Soluble glycoprotein V for treating thrombotic diseases
(51) Int. Cl.
A61P 7/02 (2006.01)
A61K 38/16 (2006.01)
(87) WO2017/109212
(31) 15202530.0 (32) 23.12.15 (33) EP
-
- (43) 29.06.2017
(72) Nieswandt, Bernhard; Beck, Sarah; Stegner, David
(74) FB Rice Pty Ltd
-
- (71) Julius-Maximilians-Universität Würzburg
(11) AU-A-2016375162
(21) 2016375162 (22) 23.12.2016
(54) Glycoprotein V inhibitors for use as coagulants
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 7/04 (2006.01)
C07K 16/36 (2006.01)
(87) WO2017/109180
(31) 15202582.1 (32) 23.12.15 (33) EP
(43) 29.06.2017
(72) Nieswandt, Bernhard; Beck, Sarah; Stegner, David
(74) FB Rice Pty Ltd
-
- (71) Kambouris Shares Pty Ltd
(11) AU-A-2015354381
(21) 2015354381 (22) 24.11.2015
(54) A separable container for housing and dispensing beverages under pressure
(51) Int. Cl.
B67D 1/04 (2006.01)
B65D 21/04 (2006.01)
B65D 45/30 (2006.01)
(87) WO2016/081977
(43) 02.06.2016
(72) Kambouris, Ambrosios; Bayly, Mark
(74) LESICAR MAYNARD ANDREWS PTY LTD
-
- (71) Kang, S.
(11) AU-A-2016348118
(21) 2016348118 (22) 02.11.2016
(54) Presser controlling device and manifold gauge set having same
(51) Int. Cl.
F16L 37/08 (2006.01)
F16L 37/28 (2006.01)
G01D 11/30 (2006.01)
G01F 15/18 (2006.01)
G01K 1/14 (2006.01)
G01L 19/00 (2006.01)
(87) WO2017/078388
(31) 10-2016-0076950 (32) 21.06.16 (33) KR
10-2015-0176605 11.12.15 KR
10-2015-0164449 24.11.15 KR
10-2015-0153966 03.11.15 KR
(43) 11.05.2017
(72) Kang, Sugjae
(74) Alder IP Pty Ltd
-
- (71) Kellogg Company
(11) AU-A-2016374242
(21) 2016374242 (22) 15.12.2016
(54) Method for manufacturing a food product, a food product produced by food product manufacturing system, and food product manufacturing system
(51) Int. Cl.

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

- A23P 20/20** (2016.01)
A21C 9/04 (2006.01)
A21D 13/10 (2017.01)
(87) WO2017/106521
(31) 62/269,291 **(32)** 18.12.15 **(33)** US
(43) 22.06.2017
(72) Dominguez, Helbert David Almeida;
Vanos, Stephen
(74) Davies Collison Cave Pty Ltd
-
- (71)** Ketten-Wulf Betriebs-GmbH
(11) AU-A-2016360772
(21) 2016360772 **(22)** 24.11.2016
(54) Link chain, in particular bush chain
(51) Int. Cl.
F16G 13/06 (2006.01)
F16J 15/16 (2006.01)
(87) WO2017/089478
(31) 10 2015 120 382.0 **(32)** 25.11.15 **(33)** DE
(43) 01.06.2017
(72) Hebbecker, Thomas; Hanemann, Chris-
tian; Padberg, Frank; Kemper, Stefan
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Kimberly-Clark Worldwide, Inc.
(11) AU-A-2015416315
(21) 2015416315 **(22)** 02.12.2015
(54) Improved acquisition distribution lamin-
ate
(51) Int. Cl.
D04H 1/4374 (2012.01)
A61F 13/15 (2006.01)
D04H 13/00 (2006.01)
(87) WO2017/095399
(43) 08.06.2017
(72) Jackson, David M.; Quincy, Roger;
Montoya Vaverka, April
(74) Spruson & Ferguson
-
- (71)** Knauf Gips KG
(11) AU-A-2016378080
(21) 2016378080 **(22)** 12.10.2016
(54) Acoustic drywall panel
(51) Int. Cl.
E04B 1/86 (2006.01)
E04C 2/04 (2006.01)
E04F 13/08 (2006.01)
(87) WO2017/108146
(31) 15003628.3 **(32)** 21.12.15 **(33)** EP
(43) 29.06.2017
(72) Seidel, Jochen; Herfurth, Dominik; Vie-
bahn, Michael
(74) PIPERS
-
- (71)** Komatsu Ltd.
(11) AU-A-2017227204
(21) 2017227204 **(22)** 22.02.2017
(54) Evaluation device, management device,
evaluation system, and evaluation
method
(51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 50/08 (2012.01)
(87) WO2017/150298
(31) 2016-039416 **(32)** 01.03.16 **(33)** JP
-
- (43)** 08.09.2017
(72) Shike, Chikashi
(74) Shelston IP Pty Ltd.
-
- (71)** Kong, L.
(11) AU-A-2016345103
(21) 2016345103 **(22)** 30.09.2016
(54) Immersive all-in-one PC system
(51) Int. Cl.
G03B 21/00 (2006.01)
(87) WO2017/071454
(31) 201610794983.X **(32)** 31.08.16 **(33)** CN
1518878.2 26.10.15 GB
(43) 04.05.2017
(72) Kong, Liang
(74) Golja Haines & Friend
-
- (71)** Kronos International, Inc.
(11) AU-A-2017211081
(21) 2017211081 **(22)** 24.01.2017
(54) Production of titanium dioxide pigment
obtained by the sulfate process with a
narrow particle size distribution
(51) Int. Cl.
C09C 1/36 (2006.01)
B02C 17/16 (2006.01)
B02C 17/20 (2006.01)
B02C 21/00 (2006.01)
C01G 23/08 (2006.01)
(87) WO2017/129356
(31) 16000192.1 **(32)** 27.01.16 **(33)** EP
(43) 03.08.2017
(72) Jurgens, Volker; Blumel, Siegfried;
Friedrich, Jorg; Schmitt, Volker; Abdin,
Achim
(74) Davies Collison Cave Pty Ltd
-
- (71)** Kyoto University
(11) AU-A-2016366250
(21) 2016366250 **(22)** 05.12.2016
(54) PD-1 signal inhibitor combination ther-
apy
(51) Int. Cl.
A61K 45/06 (2006.01)
A61K 31/045 (2006.01)
A61K 31/06 (2006.01)
A61K 31/122 (2006.01)
A61K 31/275 (2006.01)
A61K 31/327 (2006.01)
A61K 31/53 (2006.01)
A61K 31/661 (2006.01)
A61K 39/395 (2006.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)
A61P 31/06 (2006.01)
A61P 31/08 (2006.01)
A61P 31/10 (2006.01)
A61P 31/12 (2006.01)
A61P 31/14 (2006.01)
A61P 31/16 (2006.01)
A61P 31/18 (2006.01)
A61P 31/20 (2006.01)
A61P 31/22 (2006.01)
A61P 33/00 (2006.01)
A61P 33/02 (2006.01)
A61P 33/04 (2006.01)
A61P 33/06 (2006.01)
A61P 33/10 (2006.01)
A61P 33/12 (2006.01)
-
- A61P 35/00** (2006.01)
A61P 35/02 (2006.01)
A61P 43/00 (2006.01)
(87) WO2017/099034
(31) 2015-238511 **(32)** 07.12.15 **(33)** JP
2016-119695 16.06.16 JP
(43) 15.06.2017
(72) Honjo, Tasuku; Chamoto, Kenji;
Fagarasan, Sidonia
(74) AJ PARK
-
- (71)** LambWeston/Meijer VOF
(11) AU-A-2016365517
(21) 2016365517 **(22)** 06.12.2016
(54) A packet for french fries and a plano for
assembling such packet
(51) Int. Cl.
B65D 5/02 (2006.01)
A47G 21/00 (2006.01)
B65D 5/42 (2006.01)
(87) WO2017/099587
(31) 2015918 **(32)** 07.12.15 **(33)** NL
(43) 15.06.2017
(72) Van Dijk, Dirk; Vermeer, Mike
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Le Mac Australia Holdings Pty Ltd
(11) AU-A-2016353533
(21) 2016353533 **(22)** 09.11.2016
(54) Container wrapper
(51) Int. Cl.
B65D 23/08 (2006.01)
B65D 53/02 (2006.01)
B65D 71/08 (2006.01)
(87) WO2017/079781
(31) 2015904605 **(32)** 09.11.15 **(33)** AU
(43) 18.05.2017
(72) Cowan, Michael; Fletcher, Ken
(74) protectmyidea.com.au
-
- (71)** LG Electronics Inc.
(11) AU-A-2016385274
(21) 2016385274 **(22)** 23.11.2016
(54) Dishwasher and controlling method
thereof
(51) Int. Cl.
A47L 15/48 (2006.01)
A47L 15/00 (2006.01)
(87) WO2017/119605
(31) 10-2016-0001170 **(32)** 05.01.16 **(33)** KR
(43) 13.07.2017
(72) Lee, Sangsoo
(74) Davies Collison Cave Pty Ltd
-
- (71)** LG Electronics Inc.
(11) AU-A-2016385275
(21) 2016385275 **(22)** 23.11.2016
(54) Dishwasher and controlling method
thereof
(51) Int. Cl.
A47L 15/00 (2006.01)
A47L 15/46 (2006.01)
(87) WO2017/119606
(31) 10-2016-0001169 **(32)** 05.01.16 **(33)** KR
(43) 13.07.2017
(72) Lee, Sangsoo
(74) Davies Collison Cave Pty Ltd

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

-
- (71) LG Electronics Inc.
 (11) AU-A-2016385329
 (21) 2016385329 (22) 29.12.2016
 (54) Dishwasher and control method of the dish washer
 (51) Int. Cl.
 A47L 15/00 (2006.01)
 A47L 15/42 (2006.01)
 (87) WO2017/119669
 (31) 10-2016-0000560 (32) 04.01.16 (33) KR
 (43) 13.07.2017
 (72) Kim, Seunghun; Woo, Sangwoo; Kim, Ilhwan
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2016385330
 (21) 2016385330 (22) 29.12.2016
 (54) Dishwasher and control method of the dish washer
 (51) Int. Cl.
 A47L 15/00 (2006.01)
 A47L 15/42 (2006.01)
 (87) WO2017/119670
 (31) 10-2016-0000564 (32) 04.01.16 (33) KR
 (43) 13.07.2017
 (72) Kim, Seunghun; Woo, Sangwoo; Kim, Ilhwan
 (74) Davies Collison Cave Pty Ltd
-
- (71) LifeCell Corporation
 (11) AU-A-2016366404
 (21) 2016366404 (22) 09.12.2016
 (54) Methods and systems for stiffening of tissue for improved processing
 (51) Int. Cl.
 A61L 27/60 (2006.01)
 A61L 26/00 (2006.01)
 A61L 27/24 (2006.01)
 A61L 31/00 (2006.01)
 A61L 31/04 (2006.01)
 (87) WO2017/100600
 (31) 62/266,221 (32) 11.12.15 (33) US
 (43) 15.06.2017
 (72) Owens, Rick T.; Christopherson, Gregory
 (74) Shelston IP Pty Ltd.
-
- (71) LifeCell Corporation
 (11) AU-A-2016367116
 (21) 2016367116 (22) 06.12.2016
 (54) Wound treatment device
 (51) Int. Cl.
 A61B 17/00 (2006.01)
 A61L 31/00 (2006.01)
 A61M 27/00 (2006.01)
 (87) WO2017/100166
 (31) 62/266,249 (32) 11.12.15 (33) US
 (43) 15.06.2017
 (72) Jessop, Israel
 (74) Shelston IP Pty Ltd.
-
- (71) LifeStyles Healthcare Pte. Ltd.
 (11) AU-A-2016374641
 (21) 2016374641 (22) 25.11.2016
-
- (54) Coated condom
 (51) Int. Cl.
 A61F 6/04 (2006.01)
 B29L 31/00 (2006.01)
 (87) WO2017/106897
 (31) 14/976,543 (32) 21.12.15 (33) US
 (43) 29.06.2017
 (72) Nguyen, KC; Pattanapradit, Utain; Ngowprasert, Chayapon; Pongthanom-sak, Chayaporn
 (74) Spruson & Ferguson
-
- (71) Limmatech Biologics AG;
 Eidgenössische Technische Hochschule Zürich
 (11) AU-A-2016363711
 (21) 2016363711 (22) 30.11.2016
 (54) Methods of producing glycosylated proteins
 (51) Int. Cl.
 C12N 9/10 (2006.01)
 A61K 38/00 (2006.01)
 A61K 39/00 (2006.01)
 C12N 1/21 (2006.01)
 C12P 19/04 (2006.01)
 (87) WO2017/093291
 (31) 62/260,725 (32) 30.11.15 (33) US
 62/416,853 03.11.16 US
 (43) 08.06.2017
 (72) Wetter, Michael L.; Kowarik, Michael T.; Faridmoayer, Amirreza; Mally, Manuela; Lizak, Christian A.; Aebi, Markus; Lin, Chia-wei; Hang, Ivan; Keys, Timothy
 (74) FB Rice Pty Ltd
-
- (71) Lindauer DORNIER Gesellschaft Mit Beschränkter Haftung
 (11) AU-A-2016352556
 (21) 2016352556 (22) 03.11.2016
 (54) Method and device for producing and withdrawing a web-like product
 (51) Int. Cl.
 B65H 20/18 (2006.01)
 (87) WO2017/080896
 (31) 10 2015 222 142.3 (32) 10.11.15 (33) DE
 (43) 18.05.2017
 (72) Veil, Martin
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Live Nation Entertainment, Inc.
 (11) AU-A-2016361318
 (21) 2016361318 (22) 17.11.2016
 (54) Short-range device communications for secured resource access
 (51) Int. Cl.
 G06F 21/32 (2013.01)
 G06F 21/36 (2013.01)
 G06Q 10/02 (2012.01)
 G06Q 20/04 (2012.01)
 G06Q 20/10 (2012.01)
 G06Q 20/32 (2012.01)
 H04L 29/06 (2006.01)
 (87) WO2017/091431
 (31) 14/950,758 (32) 24.11.15 (33) US
-
- (43) 01.06.2017
 (72) Ives-Halperin, Kenneth; Evans III, Harry C.; Johnson, David; Wall, Scott; Lilly, David; Pondicherry, Ajay
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ljubicic Rubio, J.F.
 (11) AU-A-2015416243
 (21) 2015416243 (22) 01.12.2015
 (54) Polyfunctional structural connector
 (51) Int. Cl.
 E04B 2/60 (2006.01)
 E04C 3/30 (2006.01)
 E04C 3/32 (2006.01)
 (87) WO2017/095242
 (43) 08.06.2017
 (72) Ljubicic Rubio, Juan Fernando
 (74) Juan Fernando Ljubicic Rubio
-
- (71) Logitel Co., Ltd.
 (11) AU-A-2016357508
 (21) 2016357508 (22) 04.03.2016
 (54) LED lighting device having pipe shape
 (51) Int. Cl.
 F21S 4/00 (2006.01)
 F21S 2/00 (2006.01)
 F21S 10/02 (2006.01)
 F21V 3/04 (2006.01)
 F21V 19/00 (2006.01)
 F21V 29/00 (2006.01)
 H05B 37/02 (2006.01)
 (87) WO2017/086548
 (31) 10-2015-0162304 (32) 19.11.15 (33) KR
 (43) 26.05.2017
 (72) Kim, Hyung Gyu
 (74) Peter Maxwell & Associates
-
- (71) Louver-Lite Limited
 (11) AU-A-2016366703
 (21) 2016366703 (22) 09.12.2016
 (54) Pollen denaturation coating composition for fabrics
 (51) Int. Cl.
 D06M 11/155 (2006.01)
 D06M 11/17 (2006.01)
 D06M 11/22 (2006.01)
 D06M 11/46 (2006.01)
 D06M 11/57 (2006.01)
 D06M 11/76 (2006.01)
 D06M 11/83 (2006.01)
 D06M 13/352 (2006.01)
 D06M 13/355 (2006.01)
 D06M 15/227 (2006.01)
 D06M 15/263 (2006.01)
 D06M 15/327 (2006.01)
 D06M 15/333 (2006.01)
 D06M 15/564 (2006.01)
 D06M 16/00 (2006.01)
 (87) WO2017/098280
 (31) 1521774.8 (32) 10.12.15 (33) GB
 (43) 15.06.2017
 (72) Birtles, Stephen
 (74) Morcom Pernet
-
- (71) Lyd LLC
 (11) AU-A-2016344174

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

- (21) 2016344174 (22) 27.10.2016
 (54) Smart drink container
 (51) Int. Cl.
B67C 3/02 (2006.01)
B65D 41/04 (2006.01)
B67C 3/22 (2006.01)
 (87) WO2017/075298
 (31) 62/320,311 (32) 08.04.16 (33) US
 62/266,471 11.12.15 US
 62/247,080 27.10.15 US
 (43) 04.05.2017
 (72) Krafft, Fredrik
 (74) K&L Gates
-
- (71) Lyvgen Biopharma Holdings Limited;
 Wang, J.; Dong, L.; Wang, Y.
 (11) AU-A-2016356686
 (21) 2016356686 (22) 17.11.2016
 (54) Anti-PD-1 antibodies and therapeutic
 uses thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
C07K 16/46 (2006.01)
 (87) WO2017/087599
 (31) 201510799538.8 (32) 18.11.15 (33) CN
 (43) 26.05.2017
 (72) Wang, Jieyi; Dong, Liqun; Wang, Yaolin
 (74) Spruson & Ferguson
-
- (71) LzLabs GmbH
 (11) AU-A-2015417223
 (21) 2015417223 (22) 15.12.2015
 (54) Protection key management and pre-
 fixing in virtual address space legacy
 emulation system
 (51) Int. Cl.
G06F 12/14 (2006.01)
G06F 21/00 (2006.01)
 (87) WO2017/103651
 (43) 22.06.2017
 (72) Jaeger, Jan
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71) Macquarie University
 (11) AU-A-2016358197
 (21) 2016358197 (22) 18.11.2016
 (54) High power Raman laser system and
 method
 (51) Int. Cl.
H01S 3/30 (2006.01)
H01S 3/14 (2006.01)
H01S 3/16 (2006.01)
 (87) WO2017/083929
 (31) 2015904751 (32) 18.11.15 (33) AU
 (43) 26.05.2017
 (72) Mildren, Richard Paul; McKay, Aaron;
 Spence, David James; Coutts, David
 (74) Shelston IP Pty Ltd.
-
- (71) Mammedov, T.
 (11) AU-A-2015414199
 (21) 2015414199 (22) 13.11.2015
 (54) Production of in vivo N-deglycosylated
 recombinant proteins by co-expression
 with Endo H
 (51) Int. Cl.
C12N 9/14 (2006.01)
C07K 14/36 (2006.01)
C12N 15/82 (2006.01)
 (87) WO2017/081520
 (43) 18.05.2017
 (72) Mammedov, Tarlan
 (74) Davies Collison Cave Pty Ltd
-
- (71) Mani, Inc.
 (11) AU-A-2016364261
 (21) 2016364261 (22) 29.11.2016
 (54) Piercing needle-equipped cannula
 (51) Int. Cl.
A61F 9/007 (2006.01)
 (87) WO2017/094708
 (31) 2015-234105 (32) 30.11.15 (33) JP
 (43) 08.06.2017
 (72) Murakami, Etsuo
 (74) Spruson & Ferguson
-
- (71) Mars, Incorporated
 (11) AU-A-2016365338
 (21) 2016365338 (22) 01.12.2016
 (54) Crumb chocolate flavor compositions
 (51) Int. Cl.
A23G 1/32 (2006.01)
A23G 3/32 (2006.01)
 (87) WO2017/096077
 (31) 62/261,800 (32) 01.12.15 (33) US
 (43) 08.06.2017
 (72) Fricke, Kristina; Schieberle, Peter; Mun-
 afo, John P.; Didzbalis, John
 (74) Spruson & Ferguson
-
- (71) Massachusetts Institute of Technology;
 The Children's Medical Center Corpora-
 tion
 (11) AU-A-2016344041
 (21) 2016344041 (22) 01.11.2016
 (54) Materials with improved properties
 (51) Int. Cl.
C08J 7/12 (2006.01)
 (87) WO2017/075630
 (31) 62/249,323 (32) 01.11.15 (33) US
 (43) 04.05.2017
 (72) Vegas, Arturo Jose; Doloff, Joshua
 Charles; Veisoh, Omid; Langer, Robert
 S.; Anderson, Daniel G.
 (74) FB Rice Pty Ltd
-
- (71) MasterCard International Incorporated
 (11) AU-A-2016367101
 (21) 2016367101 (22) 06.12.2016
 (54) Dynamic security code authorization
 verification service
 (51) Int. Cl.
G06Q 20/40 (2012.01)
G06Q 20/34 (2012.01)
G06Q 20/38 (2012.01)
 (87) WO2017/100144
 (31) 15/007,837 (32) 27.01.16 (33) US
 62/265,020 09.12.15 US
 (43) 15.06.2017
 (72) Warner, Maribeth Sevigny; Kaulbach,
 Pete; Dunnell, Robert C.; McDonald,
 Robert J.; Donnelly, Kathleen; Roewe,
 Thomas; Jabr, Ghassan T.; Hochhal-
 ter, Michael; Ball, Russell W.; House,
 Winifred Elizabeth; Rao, Prasad Krish-
 namoorthy; Hanmer, Matthew; Kryza,
 Nora
 (74) Spruson & Ferguson
-
- (71) MasterCard International Incorporated
 (11) AU-A-2017212501
 (21) 2017212501 (22) 26.01.2017
 (54) Digital asset conversion
 (51) Int. Cl.
G06Q 20/36 (2012.01)
G06Q 20/38 (2012.01)
G06Q 20/40 (2012.01)
 (87) WO2017/132333
 (31) 16153521.6 (32) 29.01.16 (33) EP
 (43) 03.08.2017
 (72) Goloschuk, Vladimir
 (74) Spruson & Ferguson
-
- (71) MasterCard International Incorporated
 (11) AU-A-2017212504
 (21) 2017212504 (22) 26.01.2017
 (54) Information transaction infrastructure
 (51) Int. Cl.
G07G 3/00 (2006.01)
G06Q 20/06 (2012.01)
G06Q 20/08 (2012.01)
G06Q 20/36 (2012.01)
G06Q 20/40 (2012.01)
 (87) WO2017/132336
 (31) 16153519.0 (32) 29.01.16 (33) EP
 (43) 03.08.2017
 (72) Goloshchuk, Vladimir
 (74) Spruson & Ferguson
-
- (71) Matsing Inc.
 (11) AU-A-2016362328
 (21) 2016362328 (22) 01.12.2016
 (54) Spherical lens array based multi-beam
 antennae
 (51) Int. Cl.
H01Q 25/00 (2006.01)
G02B 3/00 (2006.01)
H01Q 1/22 (2006.01)
 (87) WO2017/096066
 (31) 14/958,607 (32) 03.12.15 (33) US
 (43) 08.06.2017
 (72) Matitsine, Serguei; Matysine, Leonid;
 Demarco, Anthony
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71) MEDACTA INTERNATIONAL SA
 (11) AU-A-2016362750
 (21) 2016362750 (22) 24.11.2016
 (54) Occipital-cervical fixation equipment
 (51) Int. Cl.
A61B 17/70 (2006.01)
 (87) WO2017/093863
 (31) 10201500080059 (32) 03.12.15 (33) IT
 (43) 08.06.2017
 (72) Fiechter, Meinrad; Incandela, Michele;
 Martis, Massimiliano; Siccardi,
 Francesco
 (74) FB Rice Pty Ltd

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

-
- (71) MEDACTA INTERNATIONAL SA
 (11) AU-A-2016364321
 (21) 2016364321 (22) 23.11.2016
 (54) Connection element between bars in a spinous reconstruction system
 (51) Int. Cl.
A61B 17/70 (2006.01)
 (87) WO2017/093853
 (31) 102015000079710 (32) 03.12.15 (33) IT
 (43) 08.06.2017
 (72) Fiechter, Meinrad; Incandela, Michele; Martis, Massimiliano; Siccardi, Francesco
 (74) FB Rice Pty Ltd
-
- (71) Medizinische Universität Wien; Universität Wien
 (11) AU-A-2016367306
 (21) 2016367306 (22) 09.12.2016
 (54) Monomaleimide-functionalized platinum compounds for cancer therapy
 (51) Int. Cl.
C07F 15/00 (2006.01)
A61K 33/24 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/097986
 (31) 15198739.3 (32) 09.12.15 (33) EP
 (43) 15.06.2017
 (72) Kowol, Christian; Heffeter, Petra; Berger, Walter; Keppler, Bernhard K.; Mayr, Josef; Pichler, Verena
 (74) Davies Collison Cave Pty Ltd
-
- (71) Medtronic Xomed, Inc.
 (11) AU-A-2016346188
 (21) 2016346188 (22) 25.10.2016
 (54) Flexible member for angled system
 (51) Int. Cl.
A61M 25/01 (2006.01)
A61B 17/32 (2006.01)
A61M 25/00 (2006.01)
 (87) WO2017/074949
 (31) 14/927,933 (32) 30.10.15 (33) US
 (43) 04.05.2017
 (72) Nguyen, Thoai; Berman, Phillip; Shaddeck, Louis M.; Brignoni, Luis A.; Maditheti, Nawaz
 (74) FB Rice Pty Ltd
-
- (71) Melin, J.
 (11) AU-A-2016361326
 (21) 2016361326 (22) 18.11.2016
 (54) Combinations of rapamycin and metformin for the treatment of joint and skin diseases
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/155 (2006.01)
A61K 31/436 (2006.01)
A61K 31/519 (2006.01)
A61P 17/00 (2006.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)
A61P 43/00 (2006.01)
 (87) WO2017/091454
-
- (31) 62/318,302 (32) 05.04.16 (33) US
 62/259,384 24.11.15 US
 15/241,312 19.08.16 US
 (43) 01.06.2017
 (72) Melin, Jeffrey M.
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Memorial Sloan-Kettering Cancer Center
 (11) AU-A-2016361499
 (21) 2016361499 (22) 23.11.2016
 (54) Methods and compositions for identifying and treating subjects at risk for checkpoint blockade therapy associated colitis
 (51) Int. Cl.
A01N 63/00 (2006.01)
A01N 65/00 (2006.01)
A61B 5/00 (2006.01)
A61K 9/00 (2006.01)
A61K 35/66 (2006.01)
A61K 35/74 (2006.01)
 (87) WO2017/091694
 (31) 62/259,445 (32) 24.11.15 (33) US
 (43) 01.06.2017
 (72) Pamer, Eric; Wolchok, Jedd D.; Dubin, Krista
 (74) Spruson & Ferguson
-
- (71) Merck Patent GmbH
 (11) AU-A-2016349148
 (21) 2016349148 (22) 07.10.2016
 (54) 1,4-dicarbonyl-piperidyl derivatives
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
C07D 487/04 (2006.01)
 (87) WO2017/076484
 (31) 15192489.1 (32) 02.11.15 (33) EP
 (43) 11.05.2017
 (72) Buchstaller, Hans-Peter; Dorsch, Dieter
 (74) Griffith Hack
-
- (71) Merck Patent GmbH
 (11) AU-A-2016349152
 (21) 2016349152 (22) 27.10.2016
 (54) Bi-specific antibodies for enhanced tumor selectivity and inhibition and uses thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
 (87) WO2017/076492
 (31) 16178010.1 (32) 05.07.16 (33) EP
 15192851.2 03.11.15 EP
 (43) 11.05.2017
 (72) Doerner, Achim; Toleikis, Lars; Sood, Vanita D.; Sellmann, Carolin; Kneuhl, Christine
 (74) Griffith Hack
-
- (71) Merck Sharp & Dohme Corp.
 (11) AU-A-2016370554
 (21) 2016370554 (22) 14.12.2016
-
- (54) Hydroxyalkylamine- and hydroxycycloalkylamine-substituted diamine-aryl-sulfonamide compounds with selective activity in voltage-gated sodium channels
 (51) Int. Cl.
C07D 285/08 (2006.01)
A61K 31/4168 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/551 (2006.01)
A61P 11/14 (2006.01)
A61P 29/00 (2006.01)
C07D 277/52 (2006.01)
C07D 417/12 (2006.01)
 (87) WO2017/106226
 (31) 62/269,327 (32) 18.12.15 (33) US
 62/420,956 11.11.16 US
 62/290,235 02.02.16 US
 (43) 22.06.2017
 (72) Greshock, Thomas J.; Mulhearn, James; Zheng, Junying; Kim, Ronald M.; Zhang, Ting; Roecker, Anthony J.; Won, Walter; Nantermet, Philippe; Anand, Rajan; Zhou, Gang; Wang, Deping; Guo, Liangqin
 (74) Spruson & Ferguson
-
- (71) Merck Sharp & Dohme Corp.
 (11) AU-A-2016377364
 (21) 2016377364 (22) 20.12.2016
 (54) 4-amino-2-(1H-pyrazolo[3,4-b]pyridin-3-yl)-6-oxo-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidine derivatives and the respective (1H-indazol-3-yl) derivatives as cGMP modulators for treating cardiovascular diseases
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 9/00 (2006.01)
A61P 9/04 (2006.01)
A61P 9/10 (2006.01)
A61P 9/12 (2006.01)
 (87) WO2017/112617
 (31) PCT/ (32) 22.12.15 (33) CN
 CN2015/098251
 (43) 29.06.2017
 (72) Berger, Raphelle; Chen, Yi-Heng; Li, Guoqing; Garfinkle, Joie; Li, Hong; Miao, Shouwu; Raghavan, Subharekha; Smith, Cameron J.; Stelmach, John; Whitehead, Alan; Zhang, Rui; Zhang, Yong; Fu, Jianmin; Ji, Gang; Jiang, Falong
 (74) Spruson & Ferguson
-
- (71) Methode Electronics, Inc.
 (11) AU-A-2016348358
 (21) 2016348358 (22) 25.08.2016
 (54) Method and system for increased spectral efficiency in wireless locomotive remote control
 (51) Int. Cl.
H04L 12/413 (2006.01)
H04L 12/12 (2006.01)
H04L 12/26 (2006.01)
 (87) WO2017/078828
 (31) 14/929,760 (32) 02.11.15 (33) US

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

- (43) 11.05.2017
 (72) Paden, David M.; Greer, Kerry L.
 (74) Griffith Hack
-
- (71) Midatech Pharma (Wales) Limited
 (11) AU-A-2016369412
 (21) 2016369412 (22) 16.12.2016
 (54) Microparticle production process and apparatus
 (51) Int. Cl.
 B01J 2/04 (2006.01)
 B01J 2/08 (2006.01)
 B01J 2/18 (2006.01)
 (87) WO2017/103113
 (31) 1522423.1 (32) 18.12.15 (33) GB
 (43) 22.06.2017
 (72) Seaman, Paul; Jones, Huw; McAleer, Liam
 (74) WRAYS PTY LTD
-
- (71) Midatech Pharma (Wales) Limited
 (11) AU-A-2016372554
 (21) 2016372554 (22) 16.12.2016
 (54) Sustained release cyclosporine-loaded microparticles
 (51) Int. Cl.
 A61K 9/00 (2006.01)
 A61K 9/10 (2006.01)
 A61K 9/16 (2006.01)
 A61K 31/00 (2006.01)
 A61K 47/26 (2006.01)
 A61K 47/38 (2006.01)
 (87) WO2017/103218
 (31) 1522441.3 (32) 18.12.15 (33) GB
 (43) 22.06.2017
 (72) Seaman, Paul; Bamsey, Katharine; Thomas, Nigel; Paice, Dewi
 (74) WRAYS PTY LTD
-
- (71) Minnetronix, Inc.
 (11) AU-A-2016364907
 (21) 2016364907 (22) 02.12.2016
 (54) Systems and methods for the conditioning of cerebrospinal fluid
 (51) Int. Cl.
 A61M 1/00 (2006.01)
 A61M 1/34 (2006.01)
 A61M 1/36 (2006.01)
 A61M 27/00 (2006.01)
 G01N 33/48 (2006.01)
 G01N 33/543 (2006.01)
 (87) WO2017/096228
 (31) 62/263,305 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Hedstrom, Blake; Lad, Shivanand; McCabe, Aaron; Meyering, Emily; Mondry, Jack; Sawhney, Ami; Scheurer, Elizabeth; Stoll, Matt; Vase, Abhi
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Mirnagreen S.r.l.
 (11) AU-A-2016347500
 (21) 2016347500 (22) 28.10.2016
 (54) Methods for extracting bioactive small RNAs from plants and mushrooms
 (51) Int. Cl.
-
- (71) ModernaTX, Inc.
 (11) AU-A-2016369612
 (21) 2016369612 (22) 16.12.2016
 (54) Polynucleotides encoding methylmalonyl-CoA mutase
 (51) Int. Cl.
 C12N 9/90 (2006.01)
 A61K 9/127 (2006.01)
 A61K 31/7088 (2006.01)
 A61P 3/00 (2006.01)
 C12N 15/61 (2006.01)
 (87) WO2017/106799
 (31) 62/269,092 (32) 17.12.15 (33) US
 62/269,089 17.12.15 US
 62/273,112 30.12.15 US
 62/274,726 04.01.16 US
 62/338,478 18.05.16 US
 62/338,456 18.05.16 US
 62/409,343 17.10.16 US
 62/273,108 30.12.15 US
 62/274,727 04.01.16 US
 62/274,722 04.01.16 US
 62/274,733 04.01.16 US
 (43) 22.06.2017
 (72) Martini, Paolo; Presnyak, Vladimir
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Moberg Pharma AB
 (11) AU-A-2016344580
 (21) 2016344580 (22) 28.10.2016
 (54) Soluble fiber liquid beverage concentrate and method for delivery of soluble fiber
 (51) Int. Cl.
 A23L 2/385 (2006.01)
 A23L 2/52 (2006.01)
 A23L 2/56 (2006.01)
 A23L 2/60 (2006.01)
 A23L 2/68 (2006.01)
 A23L 33/21 (2016.01)
 (87) WO2017/072528
 (31) 15/143,674 (32) 02.05.16 (33) US
 62/249,000 30.10.15 US
 (43) 04.05.2017
 (72) Knutzen, Joe; Hammer, James D.; Duke, Bryan
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ModernaTX, Inc.
 (11) AU-A-2016377681
 (21) 2016377681 (22) 22.12.2016
 (54) Compounds and compositions for intracellular delivery of agents
 (51) Int. Cl.
 C07D 211/14 (2006.01)
 A61K 9/14 (2006.01)
 A61K 31/445 (2006.01)
 A61K 31/45 (2006.01)
 A61K 31/495 (2006.01)
 C07D 211/16 (2006.01)
 C07D 295/13 (2006.01)
 C07D 295/185 (2006.01)
 (87) WO2017/112865
 (31) 62/338,474 (32) 18.05.16 (33) US
 62/413,345 26.10.16 US
 62/271,160 22.12.15 US
 62/271,179 22.12.15 US
 62/271,146 22.12.15 US
 62/271,200 22.12.15 US
 62/271,137 22.12.15 US
 (43) 29.06.2017
 (72) Benenato, Kerry E.; Butcher, William
 (74) Griffith Hack
-
- (71) Moore, H.; St. Germain, B.
 (11) AU-A-2016365294
 (21) 2016365294 (22) 30.11.2016
 (54) Permeable elastomeric membrane adhered to fire-rated structural OSB panels
 (51) Int. Cl.
 B32B 21/04 (2006.01)
 B32B 23/04 (2006.01)
 E04B 1/94 (2006.01)
 (87) WO2017/095947
 (31) 62/260,663 (32) 30.11.15 (33) US
 (43) 08.06.2017
 (72) St. Germain, Brian
 (74) Patent Attorney Services
-
- (71) MSA Technology, LLC
 (11) AU-A-2017214406
 (21) 2017214406 (22) 01.02.2017
 (54) Sensor interrogation with fast recovery
 (51) Int. Cl.
 G01N 27/404 (2006.01)
 G01N 27/416 (2006.01)
 G01N 33/00 (2006.01)
 (87) WO2017/136407
 (31) 15/012,919 (32) 02.02.16 (33) US
 (43) 10.08.2017
 (72) Davis, Brian Keith; Brown, Michael Alvin; Miller, Jerin; Sherry, Ryan Alan
 (74) MINTER ELLISON
-
- (71) Multi-Level Access Pty Ltd
 (11) AU-A-2016345059
 (21) 2016345059 (22) 25.10.2016
 (54) Access system
 (51) Int. Cl.
 E01D 15/24 (2006.01)
 B63B 27/14 (2006.01)
 (87) WO2017/070734
 (31) 2015904375 (32) 26.10.15 (33) AU

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

- (43) 04.05.2017
(72) Carr-White, Julian
(74) WRAYS PTY LTD
-
- (71) MVRx, Inc.
(11) AU-A-2016366840
(21) 2016366840 (22) 12.12.2016
(54) Devices, systems, and methods for re-shaping a heart valve annulus
(51) Int. Cl.
A61F 2/24 (2006.01)
A61F 2/82 (2006.01)
(87) WO2017/100785
(31) 62/265,753 (32) 10.12.15 (33) US
(43) 15.06.2017
(72) Machold, Timothy R.; Rahdert, David A.; Chang, Robert T.; Manoharan, Ganesh
(74) Spruson & Ferguson
-
- (71) Netafim Ltd
(11) AU-A-2016362761
(21) 2016362761 (22) 28.11.2016
(54) Drip emitter
(51) Int. Cl.
A01G 25/02 (2006.01)
(87) WO2017/093882
(31) 62/262,401 (32) 03.12.15 (33) US
(43) 08.06.2017
(72) Socolsky, Esteban; Keren, Ron
(74) Griffith Hack
-
- (71) Newseal Minerals and Coatings Ltd.
(11) AU-A-2016347664
(21) 2016347664 (22) 28.10.2016
(54) Composites and articles for the slow release of non-polar volatile liquid compounds and methods of preparing
(51) Int. Cl.
A01M 29/12 (2011.01)
A01N 25/18 (2006.01)
A01N 25/28 (2006.01)
A61L 9/015 (2006.01)
C11B 9/00 (2006.01)
(87) WO2017/072775
(31) 62/247,972 (32) 29.10.15 (33) US
62/367,952 28.07.16 US
(43) 04.05.2017
(72) Hasson, Yoram; Cohen, Brian David
(74) Zvi Benari
-
- (71) Nippon Shinyaku Co., Ltd.
(11) AU-A-2016366073
(21) 2016366073 (22) 01.12.2016
(54) Pharmaceutical composition containing 2-[4-[N-(5,6-diphenylpyrazin-2-yl)-N-isopropylamino]butyloxy]-N-(methylsulfonyl)acetamide
(51) Int. Cl.
A61K 31/4965 (2006.01)
A61K 9/20 (2006.01)
A61K 47/10 (2006.01)
A61P 9/12 (2006.01)
A61P 43/00 (2006.01)
(87) WO2017/098998
(31) 2015-236034 (32) 02.12.15 (33) JP
-
- (43) 15.06.2017
(72) Furuta, Shouji; Mukai, Hironori
(74) Fisher Adams Kelly Callinans
-
- (71) Northrop Grumman Systems Corporation
(11) AU-A-2016365632
(21) 2016365632 (22) 14.10.2016
(54) Non-oxide based dielectrics for super-conductor devices
(51) Int. Cl.
H01L 39/22 (2006.01)
H01L 23/532 (2006.01)
H01L 39/24 (2006.01)
(87) WO2017/099886
(31) 14/962,981 (32) 08.12.15 (33) US
(43) 15.06.2017
(72) Kelliher, James T.; Di Giacomo, Sandro J.; Sherman, Cory E.; Wagner, Brian P.
(74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG; Intellia Therapeutics, Inc.
(11) AU-A-2016362129
(21) 2016362129 (22) 02.12.2016
(54) Compositions and methods for immunooncology
(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 35/17 (2015.01)
A61P 35/00 (2006.01)
C12N 15/09 (2006.01)
(87) WO2017/093969
(31) 62/263,169 (32) 04.12.15 (33) US
62/316,784 01.04.16 US
62/394,290 14.09.16 US
(43) 08.06.2017
(72) Chen, Ming-Wei; Deck, Melissa; Dranoff, Glenn; Mickanin, Craig; Les-carbeau, Reynald; Richardson, Celeste; Stewart, Morag; Yang, Yi
(74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
(11) AU-A-2016373539
(21) 2016373539 (22) 13.12.2016
(54) Hydrophilized polydiorganosiloxane vinyllic crosslinkers and uses thereof
(51) Int. Cl.
C08G 77/16 (2006.01)
C08G 77/20 (2006.01)
C08G 77/392 (2006.01)
G02B 1/04 (2006.01)
(87) WO2017/103790
(31) 62/267,310 (32) 15.12.15 (33) US
(43) 22.06.2017
(72) Huang, Jinyu; Chang, Frank; Zhang, Steve Yun; Jing, Feng
(74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
(11) AU-A-2016369535
(21) 2016369535 (22) 16.12.2016
(54) High-strength 6XXX aluminum alloys and methods of making the same
(51) Int. Cl.
C22C 21/06 (2006.01)
C22C 21/08 (2006.01)
-
- (71) Novelis Inc.
(11) AU-A-2016369546
(21) 2016369546 (22) 16.12.2016
(54) High strength 6xxx aluminum alloys and methods of making the same
(51) Int. Cl.
C22C 21/06 (2006.01)
C22C 21/08 (2006.01)
C22C 21/14 (2006.01)
C22C 21/16 (2006.01)
C22F 1/043 (2006.01)
C22F 1/047 (2006.01)
C22F 1/05 (2006.01)
C22F 1/057 (2006.01)
(87) WO2017/106654
(31) 62/269,385 (32) 18.12.15 (33) US
(43) 22.06.2017
(72) Wen, Wei; Ahmed, Hany; Kamat, Rajeev G.; Bassi, Corrado; Florey, Guillaume; Bezencon, Cyrille; Timm, Juer-gen; Leyvraz, David; Despois, Aude; Das, Sazol Kumar
(74) Davies Collison Cave Pty Ltd
-
- (71) Novelis Inc.
(11) AU-A-2016369546
(21) 2016369546 (22) 16.12.2016
(54) High strength 6xxx aluminum alloys and methods of making the same
(51) Int. Cl.
C22C 21/06 (2006.01)
C22C 21/08 (2006.01)
C22C 21/14 (2006.01)
C22C 21/16 (2006.01)
C22F 1/043 (2006.01)
C22F 1/047 (2006.01)
C22F 1/05 (2006.01)
C22F 1/057 (2006.01)
(87) WO2017/106665
(31) 62/269,180 (32) 18.12.15 (33) US
(43) 22.06.2017
(72) Ahmed, Hany; Wen, Wei; Bassi, Corrado; Despois, Aude; Florey, Guillaume; Varone, Xavier
(74) Davies Collison Cave Pty Ltd
-
- (71) Nuovo Pignone Tecnologie Srl
(11) AU-A-2016361906
(21) 2016361906 (22) 01.12.2016
(54) Device for balancing a rotor of a turbomachine
(51) Int. Cl.
F01D 5/02 (2006.01)
F04D 29/66 (2006.01)
F16F 15/32 (2006.01)
F16F 15/36 (2006.01)
(87) WO2017/093395
(31) 102015000079170 (32) 02.12.15 (33) IT
(43) 08.06.2017
(72) Mochi, Gianni; Braglia, Giacomo
(74) Phillips Ormonde Fitzpatrick
-
- (71) NUtech Ventures
(11) AU-A-2016361442
(21) 2016361442 (22) 23.11.2016
(54) Large scale cell manufacture system
(51) Int. Cl.
D01D 5/00 (2006.01)
C12M 1/00 (2006.01)
C12M 3/00 (2006.01)
C12M 3/02 (2006.01)
C12N 5/00 (2006.01)
C12N 5/02 (2006.01)
C12N 5/0789 (2010.01)
D01F 9/04 (2006.01)
(87) WO2017/091662
(31) 62/260,109 (32) 25.11.15 (33) US

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

- (43) 01.06.2017
(72) Lei, Yuguo
(74) Spruson & Ferguson
-
- (71) Oberthur Fiduciaire SAS
(11) AU-A-2016363653
(21) 2016363653 (22) 29.11.2016
(54) Security document and element
(51) Int. Cl.
D21H 21/40 (2006.01)
B42D 25/29 (2014.01)
B42D 25/342 (2014.01)
B42D 25/355 (2014.01)
D21H 21/42 (2006.01)
- (87) WO2017/093250
(31) 1561635 (32) 01.12.15 (33) FR
(43) 08.06.2017
(72) Gillot, Julien; Chapeau, Guillaume; Borde, Xavier
(74) Griffith Hack
-
- (71) Omya International AG
(11) AU-A-2017205656
(21) 2017205656 (22) 02.01.2017
(54) In-line coated wood-based boards
(51) Int. Cl.
B27N 3/02 (2006.01)
B27N 3/04 (2006.01)
B27N 3/06 (2006.01)
B27N 3/10 (2006.01)
B27N 3/12 (2006.01)
- (87) WO2017/118611
(31) 62/302,232 (32) 02.03.16 (33) US
16150612.6 08.01.16 EP
(43) 13.07.2017
(72) Schrul, Christopher; Hunziker, Philipp
(74) WRAYS PTY LTD
-
- (71) Orbis Health Solutions LLC
(11) AU-A-2016355191
(21) 2016355191 (22) 18.11.2016
(54) T7 alpha viral vector system
(51) Int. Cl.
C12N 15/86 (2006.01)
C12N 5/071 (2010.01)
C12N 5/074 (2010.01)
C12N 7/02 (2006.01)
- (87) WO2017/087763
(31) 62/256,788 (32) 18.11.15 (33) US
(43) 26.05.2017
(72) Wagner, Thomas E.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Organik Kimya Sanayi Ve Tic. A.S.
(11) AU-A-2016373626
(21) 2016373626 (22) 09.12.2016
(54) Process for producing tack-free hotmelt material and device for producing the same
(51) Int. Cl.
B29C 37/00 (2006.01)
B29B 13/00 (2006.01)
B29C 43/00 (2006.01)
B29C 43/02 (2006.01)
B29C 43/50 (2006.01)
B29C 67/02 (2006.01)
B29C 67/20 (2006.01)
- (71) C09J 9/00 (2006.01)
(87) WO2017/102071
(31) 15003567.3 (32) 15.12.15 (33) EP
(43) 22.06.2017
(72) Benbanaste, Viktor; Öztürk, Filiz; Calik, Oguzhan; Alper Er, Mahmut
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Oxford University Innovation Limited
(11) AU-A-2016363937
(21) 2016363937 (22) 30.11.2016
(54) Inhibitors of metallo-beta-lactamases
(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/404 (2006.01)
A61P 31/04 (2006.01)
C07D 209/42 (2006.01)
C07D 403/04 (2006.01)
C07D 413/10 (2006.01)
C07D 471/04 (2006.01)
- (87) WO2017/093727
(31) 1521059.4 (32) 30.11.15 (33) GB
(43) 08.06.2017
(72) Brem, Jürgen; Rydzik, Anna M.; McDonough, Michael A.; Schofield, Christopher J.; Morrison, Angus; Hewitt, Joanne; Pannifer, Andrew; Jones, Philip
(74) Peter Maxwell & Associates
-
- (71) Paxis LLC
(11) AU-A-2016353326
(21) 2016353326 (22) 11.11.2016
(54) Additive manufacturing apparatus, system, and method
(51) Int. Cl.
B28B 1/00 (2006.01)
B28B 17/00 (2006.01)
B29C 67/00 (2006.01)
- (87) WO2017/083734
(31) 62/255,175 (32) 13.11.15 (33) US
(43) 18.05.2017
(72) Knecht, Frederick; Littrell, Michael G.
(74) Davies Collison Cave Pty Ltd
-
- (71) PDS Biotechnology Corporation
(11) AU-A-2016354590
(21) 2016354590 (22) 14.11.2016
(54) Lipids as synthetic vectors to enhance antigen processing and presentation
(51) Int. Cl.
C07K 17/04 (2006.01)
C12N 5/0784 (2010.01)
C12P 21/00 (2006.01)
- (87) WO2017/083820
(31) 62/404,504 (32) 05.10.16 (33) US
62/254,794 13.11.15 US
(43) 18.05.2017
(72) Bedu-Addo, Frank; Conn, Greg; Gandhapudi, Siva K.; Keough, Martin; Mohs, Angela; Patel, Ritu; Singh, Shweta; Ward, Martin; Woodward, Jerold
(74) Spruson & Ferguson
-
- (71) Pfizer Inc.
(11) AU-A-2016380920
- (21) 2016380920 (22) 16.12.2016
(54) Substituted 3-azabicyclo[3.1.0]hexanes as ketohexokinase inhibitors
(51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/506 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 7/02 (2006.01)
A61P 9/00 (2006.01)
A61P 25/02 (2006.01)
A61P 25/30 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 403/04 (2006.01)
C07D 403/14 (2006.01)
- (87) WO2017/115205
(31) 62/272,598 (32) 29.12.15 (33) US
62/423,549 17.11.16 US
(43) 06.07.2017
(72) Dowling, Matthew; Fernando, Dilinie; Futatsugi, Kentaro; Huard, Kim; Magee, Thomas Victor; Raymer, Brian; Shavnya, Andre; Smith, Aaron; Thuma, Benjamin; Tsai, Andy; Tu, Meihua
(74) Allens Patent & Trade Mark Attorneys
-
- (71) Pieris Pharmaceuticals GmbH
(11) AU-A-2016367207
(21) 2016367207 (22) 09.12.2016
(54) Novel proteins specific for calcitonin gene-related peptide
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 38/22 (2006.01)
C07K 16/00 (2006.01)
C12N 5/00 (2006.01)
- (87) WO2017/097946
(31) 62/265,792 (32) 10.12.15 (33) US
(43) 15.06.2017
(72) Kubota, Kazufumi; Makino, Mitsuhiro; Takahashi, Sakiko; Hashimoto, Ryuji; Takahashi, Tooru; Otoyoy, Mamoru; Matschiner, Gabriele; Rothe, Christine; Wiedenmann, Alexander; Bel Aiba, Rachida Siham; Hinner, Marlon; Al-lersdorfer, Andrea; Lunde, Bradley
(74) Fisher Adams Kelly Callinans
-
- (71) Piranha Medical, LLC
(11) AU-A-2016362953
(21) 2016362953 (22) 21.11.2016
(54) Blockage removal
(51) Int. Cl.
A61B 17/3205 (2006.01)
A61B 17/50 (2006.01)
- (87) WO2017/095682
(31) 62/260,873 (32) 30.11.15 (33) US
(43) 08.06.2017
(72) Ganz, Robert A.; Rydell, Mark Anders
(74) Spruson & Ferguson
-
- (71) Pitco Frialator, Inc.
(11) AU-A-2016379162
(21) 2016379162 (22) 16.12.2016
(54) System and method for sensing oil quality
(51) Int. Cl.
A47J 37/12 (2006.01)

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

(87) WO2017/112541
 (31) 62/270,366 (32) 21.12.15 (33) US
 (43) 29.06.2017
 (72) Fecteau, Michael T.; Lambert, Nathaniel A.; Perkins, Jared C.; Finnie, Jason D.
 (74) FB Rice Pty Ltd

(71) Provivi, Inc.
 (11) AU-A-2016357756
 (21) 2016357756 (22) 17.11.2016
 (54) Production of fatty olefin derivatives via olefin metathesis
 (51) Int. Cl.
 C07C 6/02 (2006.01)
 C07C 6/04 (2006.01)
 C07C 67/293 (2006.01)
 C07C 69/533 (2006.01)
 (87) WO2017/087710
 (31) 62/257,148 (32) 18.11.15 (33) US
 (43) 26.05.2017
 (72) Wampler, Keith M.; Meinhold, Peter; Coelho, Pedro; Bui, Vu; Ondi, Levente; Mehdi, Hasan
 (74) Spruson & Ferguson

(71) Pymetrics, Inc.
 (11) AU-A-2016379422
 (21) 2016379422 (22) 22.12.2016
 (54) Systems and methods for data-driven identification of talent
 (51) Int. Cl.
 A63F 3/04 (2006.01)
 G06Q 10/06 (2012.01)
 G06Q 10/10 (2012.01)
 G06Q 50/20 (2012.01)
 G09B 7/00 (2006.01)
 (87) WO2017/112914
 (31) 62/387,440 (32) 23.12.15 (33) US
 (43) 29.06.2017
 (72) Polli, Frida; Yoo, Julie
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) QASS GmbH
 (11) AU-A-2016345432
 (21) 2016345432 (22) 28.10.2016
 (54) Method and devices for observing a magnetic field of a material volume, and use of the device
 (51) Int. Cl.
 G01N 27/72 (2006.01)
 (87) WO2017/071812
 (31) 20 2015 007 470.7 (32) 28.10.15 (33) DE
 20 2016 006 620.0 26.10.16 DE
 (43) 04.05.2017
 (72) Seuthe, Ulrich
 (74) Shelston IP Pty Ltd.

(71) QBO Coffee GmbH
 (11) AU-A-2016357990
 (21) 2016357990 (22) 14.11.2016
 (54) System comprising a beverage preparation machine, method, and computer program for actuating same
 (51) Int. Cl.
 G07F 13/06 (2006.01)

(87) WO2017/085018
 (31) 15194735.5 (32) 16.11.15 (33) EP
 (43) 26.05.2017
 (72) Mathure, Gaurabh; Marchetti, Cesar; Seo, Young; Robinson, Phil; Schwerdtfeger, Sophie
 (74) Griffith Hack

(71) QBO Coffee GmbH
 (11) AU-A-2016357991
 (21) 2016357991 (22) 14.11.2016
 (54) Beverage-making machine, system having a beverage-making machine, and method for controlling the same
 (51) Int. Cl.
 A47J 31/44 (2006.01)
 A47J 31/52 (2006.01)
 (87) WO2017/085020
 (31) 15194667.0 (32) 16.11.15 (33) EP
 (43) 26.05.2017
 (72) Stasch, Rafael; Ternitè, Rüdiger; Stein, Robert; Hartmann, Doreen
 (74) Griffith Hack

(71) R.A.W. S.r.l.
 (11) AU-A-2016358472
 (21) 2016358472 (22) 21.11.2016
 (54) Navigation, tracking and guiding system for the positioning of operatory instruments within the body of a patient
 (51) Int. Cl.
 A61B 90/00 (2016.01)
 A61B 34/20 (2016.01)
 G02B 27/01 (2006.01)
 (87) WO2017/089941
 (31) 102015000075480 (32) 23.11.15 (33) IT
 (43) 01.06.2017
 (72) Rotilio, Alessandro; Solbiati, Marco; Mirabile, Maurizio; Zeni, Luigi
 (74) AJ PARK

(71) R.P. Scherer Technologies, LLC
 (11) AU-A-2016354009
 (21) 2016354009 (22) 08.11.2016
 (54) Anti-CD22 antibody-maytansine conjugates and methods of use thereof
 (51) Int. Cl.
 C07D 405/12 (2006.01)
 A61K 31/5386 (2006.01)
 A61K 47/50 (2017.01)
 A61K 47/64 (2017.01)
 C07D 498/18 (2006.01)
 C07K 16/28 (2006.01)
 (87) WO2017/083306
 (31) 62/252,985 (32) 09.11.15 (33) US
 (43) 18.05.2017
 (72) Rabuka, David; McFarland, Jesse M.; Drake, Penelope M.; Barfield, Robyn M.
 (74) AJ PARK

(71) Ranpak Corp.
 (11) AU-A-2016343891
 (21) 2016343891 (22) 16.08.2016
 (54) Low cost manual expanding-dunnage conversion apparatus
 (51) Int. Cl.
 B31D 5/00 (2006.01)

B65H 23/06 (2006.01)
 (87) WO2017/074535
 (31) 62/247,298 (32) 28.10.15 (33) US
 (43) 04.05.2017
 (72) Cheich, Robert C.; Wagner, Dennis J.
 (74) FB Rice Pty Ltd

(71) Rapid Pathogen Screening, Inc.
 (11) AU-A-2016342268
 (21) 2016342268 (22) 21.10.2016
 (54) Improved methods and devices for accurate diagnosis of infections
 (51) Int. Cl.
 C12Q 1/04 (2006.01)
 G01N 30/90 (2006.01)
 G01N 33/569 (2006.01)
 G01N 33/68 (2006.01)
 (87) WO2017/070422
 (31) 15/012,897 (32) 02.02.16 (33) US
 62/245,431 23.10.15 US
 (43) 27.04.2017
 (72) Sambursky, Robert P.; Vandine, Robert W.; Babu, Uma Mahesh
 (74) Adams Pluck

(71) Raydiant Oximetry, Inc.
 (11) AU-A-2016382973
 (21) 2016382973 (22) 28.12.2016
 (54) Systems, devices, and methods for performing trans-abdominal fetal oximetry and/or trans-abdominal fetal pulse oximetry
 (51) Int. Cl.
 A61B 5/00 (2006.01)
 A61B 5/145 (2006.01)
 A61B 5/1455 (2006.01)
 A61B 5/1464 (2006.01)
 A61B 6/00 (2006.01)
 (87) WO2017/117280
 (31) 62/273,196 (32) 30.12.15 (33) US
 (43) 06.07.2017
 (72) Ray, Neil Padharia
 (74) PIPERS

(71) Recombinetics, Inc.
 (11) AU-A-2016344135
 (21) 2016344135 (22) 27.10.2016
 (54) Engineering of humanized car T-cells and platelets by genetic complementation
 (51) Int. Cl.
 A01K 67/027 (2006.01)
 C12N 5/10 (2006.01)
 C12N 5/12 (2006.01)
 C12N 15/09 (2006.01)
 (87) WO2017/075261
 (31) 62/247,124 (32) 27.10.15 (33) US
 62/247,114 27.10.15 US
 (43) 04.05.2017
 (72) Fahrenkrug, Scott C.; Cooper, Laurence; Hackett, Perry B.; Carlson, Daniel F.
 (74) AJ PARK

(71) Repro-Med Systems, Inc.
 (11) AU-A-2016384601
 (21) 2016384601 (22) 21.10.2016

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

- (54) System and method for flared luer connector for medical tubing
- (51) Int. Cl.
A61M 39/10 (2006.01)
A61M 5/145 (2006.01)
A61M 39/00 (2006.01)
A61M 39/04 (2006.01)
A61M 39/16 (2006.01)
- (87) WO2017/119935
(31) 15/291,895 (32) 12.10.16 (33) US
62/274,487 04.01.16 US
(43) 13.07.2017
(72) Sealfon, Andrew I.; Gheshmi, Siavash
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Revere Biosensors, LLC
(11) AU-A-2016357723
(21) 2016357723 (22) 15.11.2016
(54) Systems and methods for identifying and distinguishing genetic samples
- (51) Int. Cl.
C12Q 1/68 (2006.01)
G01N 33/53 (2006.01)
G01N 33/533 (2006.01)
- (87) WO2017/087416
(31) 62/256,049 (32) 16.11.15 (33) US
62/306,597 10.03.16 US
(43) 26.05.2017
(72) Kain, Robert Charles; Shen, Richard
(74) FB Rice Pty Ltd
-
- (71) Ricoh Company, Ltd.
(11) AU-A-2016361706
(21) 2016361706 (22) 30.11.2016
(54) Information-processing device, three-dimensional manufacturing system, information-processing method, information-processing program, and computer-readable recording medium
- (51) Int. Cl.
B29C 67/00 (2006.01)
B33Y 30/00 (2015.01)
B33Y 50/00 (2015.01)
B33Y 50/02 (2015.01)
G06F 17/50 (2006.01)
- (87) WO2017/094791
(31) 2015-236870 (32) 03.12.15 (33) JP
(43) 08.06.2017
(72) Yang, Fei; Yukumoto, Reiji; Maeda, Hiroshi; Kobayashi, Koji; Yuji, Yasuaki
(74) WRAYS PTY LTD
-
- (71) Ricoh Company, Ltd.
(11) AU-A-2016363036
(21) 2016363036 (22) 19.10.2016
(54) Electrochromic element
- (51) Int. Cl.
G02F 1/15 (2006.01)
C09K 9/02 (2006.01)
G02F 1/155 (2006.01)
- (87) WO2017/094218
(31) 2016-096204 (32) 12.05.16 (33) JP
2015-233591 30.11.15 JP
(43) 08.06.2017
(72) Goto, Daisuke; Sagisaka, Toshiya; Yamamoto, Satoshi; Shinoda, Masato; Inoue, Mamiko; Yashiro, Tohru
(74) WRAYS PTY LTD
-
- (71) Riskwip Pty Ltd
(11) AU-A-2016345116
(21) 2016345116 (22) 31.10.2016
(54) Technology adapted to configure computer systems to perform management, and enable streamlined user-configuration, of complex autonomous peer-to-peer transaction frameworks
- (51) Int. Cl.
G06Q 40/08 (2012.01)
G06Q 20/22 (2012.01)
- (87) WO2017/070753
(31) 2015904426 (32) 29.10.15 (33) AU
2016903975 30.09.16 AU
2015904846 24.11.15 AU
(43) 04.05.2017
(72) McKay, Ralph
(74) Shelston IP Pty Ltd.
-
- (71) Robertson, D.
(11) AU-A-2016354539
(21) 2016354539 (22) 11.11.2016
(54) Modular photovoltaic light and power cube
- (51) Int. Cl.
H02S 20/30 (2014.01)
H01L 31/042 (2006.01)
H01L 31/043 (2014.01)
- (87) WO2017/083687
(31) 62/254,997 (32) 13.11.15 (33) US
(43) 18.05.2017
(72) Schmidt, Robert F.
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) Royal Melbourne Institute of Technology
(11) AU-A-2016361453
(21) 2016361453 (22) 23.11.2016
(54) A memristor device and a method of fabrication thereof
- (51) Int. Cl.
H01L 45/00 (2006.01)
H01L 27/24 (2006.01)
- (87) WO2017/088016
(31) 2015904857 (32) 24.11.15 (33) AU
(43) 01.06.2017
(72) Bhaskaran, Madhu; Sriram, Sharath; Walia, Sumeet; Ahmadabadi, Hussein Nili
(74) Phillips Ormonde Fitzpatrick
-
- (71) RQx Pharmaceuticals, Inc.; Genentech, Inc.
(11) AU-A-2016357926
(21) 2016357926 (22) 21.11.2016
(54) Macrocyclic broad spectrum antibiotics
- (51) Int. Cl.
C07D 245/04 (2006.01)
A61K 31/395 (2006.01)
A61P 31/04 (2006.01)
- (87) WO2017/084629
(31) PCT/ (32) 20.11.15 (33) CN
CN2015/095165
PCT/ 08.11.16 CN
CN2016/105043
-
- (43) 26.05.2017
(72) Chen, Yongsheng; Smith, Peter Andrew; Roberts, Tucker Curran; Higuchi, Robert I.; Paraselli, Prasuna; Koehler, Michael F. T.; Schwarz, Jacob Bradley; Crawford, James John; Ly, Cuong Q.; Hu, Huiyong; Yu, Zhiyong
(74) Griffith Hack
-
- (71) RQx Pharmaceuticals, Inc.; Genentech, Inc.
(11) AU-A-2016357927
(21) 2016357927 (22) 21.11.2016
(54) Macrocyclic broad spectrum antibiotics
- (51) Int. Cl.
C07D 245/04 (2006.01)
A61K 31/395 (2006.01)
A61P 31/04 (2006.01)
- (87) WO2017/084630
(31) PCT/ (32) 20.11.15 (33) CN
CN2015/095166 08.11.16 CN
PCT/ CN2016/105042
(43) 26.05.2017
(72) Chen, Yongsheng; Smith, Peter Andrew; Roberts, Tucker Curran; Higuchi, Robert I.; Paraselli, Prasuna; Koehler, Michael F. T.; Schwarz, Jacob Bradley; Crawford, James John; Ly, Cuong Q.; Hanan, Emily J.; Hu, Huiyong; Yu, Zhiyong
(74) Griffith Hack
-
- (71) Saint-Gobain Placo SAS
(11) AU-A-2016378930
(21) 2016378930 (22) 14.12.2016
(54) Method for the production of gypsum-based boards and stucco slurry comprising non-pregelatinized migratory starch for use therewith
- (51) Int. Cl.
C04B 28/14 (2006.01)
C04B 11/00 (2006.01)
- (87) WO2017/109459
(31) 1522664.0 (32) 22.12.15 (33) GB
(43) 29.06.2017
(72) Morlat, Richard; Fletcher, James; Kamler, Radomir
(74) Michael Buck IP
-
- (71) Samsung Electronics Co., Ltd.
(11) AU-A-2016388432
(21) 2016388432 (22) 06.12.2016
(54) Storage apparatus and control method thereof
- (51) Int. Cl.
A47G 29/14 (2006.01)
A47G 29/30 (2006.01)
- (87) WO2017/126804
(31) 10-2016-0007609 (32) 21.01.16 (33) KR
(43) 27.07.2017
(72) Choi, Eun Ha; Kim, Jae Hyung; Kim, Jin Wook
(74) Griffith Hack

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

- (71) Samsung Life Public Welfare Foundation; Pangen Biotech Inc.
 (11) AU-A-2016346595
 (21) 2016346595 (22) 26.10.2016
 (54) Antibody to be cross-linked to human and mouse Sema3A, and use thereof
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
 (87) WO2017/074013
 (31) 10-2015-0149272 (32) 27.10.15 (33) KR
 10-2016-0123233 26.09.16 KR
 (43) 04.05.2017
 (72) Nam, Do Hyun; Shin, Yong Jae; Lee, Jae Hyun
 (74) FB Rice Pty Ltd
-
- (71) Sandvik Intellectual Property AB
 (11) AU-A-2015417604
 (21) 2015417604 (22) 18.12.2015
 (54) Drive mechanism for an inertia cone crusher
 (51) Int. Cl.
B02C 2/04 (2006.01)
 (87) WO2017/102022
 (43) 22.06.2017
 (72) Fredriksson, Magnus; Holstein, Martin; Gunnarsson, Johan; Lindvall, Jonas
 (74) Griffith Hack
-
- (71) Sanofi; The USA, as represented by the Secretary, Department of Health and Human Services
 (11) AU-A-2016347058
 (21) 2016347058 (22) 24.10.2016
 (54) Trispecific and/or trivalent binding proteins for prevention or treatment of HIV infection
 (51) Int. Cl.
C07K 16/10 (2006.01)
A61K 39/42 (2006.01)
 (87) WO2017/074878
 (31) 62/322,029 (32) 13.04.16 (33) US
 62/246,113 25.10.15 US
 EP16305211.1 24.02.16 EP
 62/331,169 03.05.16 US
 (43) 04.05.2017
 (72) Yang, Zhi-Yong; Nabel, Gary J.; Xu, Ling; Wei, Ronnie; Qiu, Huawei; Beninga, Jochen; Kruij, Jochen; Rao, Ercole; Leuschner, Wulf Dirk; Beil, Christian; Lange, Christian; Connors, Mark; Mascola, John R.; Koup, Richard A.; Huang, Jinghe; Doria-Rose, Nicole A.; Zhou, Tongqing; Kwong, Peter D.; Kwon, Young Do; Pegu, Amarendra; Asokan, Mangaiarkarasi
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) SAPPI Netherlands Services B.V.
 (11) AU-A-2016363832
 (21) 2016363832 (22) 05.12.2016
 (54) Process to reduce the overall energy consumption in the production of nanocellulose
 (51) Int. Cl.
D21D 1/02 (2006.01)
D21D 1/20 (2006.01)
 (87) WO2017/093568
-
- (31) 15198088.5 (32) 04.12.15 (33) EP
 (43) 08.06.2017
 (72) Momin, Saschi; Jansen, Adrianus Johannes Ernst
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) SAPPI Netherlands Services B.V.
 (11) AU-A-2016366390
 (21) 2016366390 (22) 05.12.2016
 (54) Process for manufacturing a precursor material
 (51) Int. Cl.
B29B 9/14 (2006.01)
B29B 7/00 (2006.01)
B29B 7/16 (2006.01)
B29B 7/28 (2006.01)
B29B 7/90 (2006.01)
 (87) WO2017/097719
 (31) 15198308.7 (32) 07.12.15 (33) EP
 (43) 15.06.2017
 (72) Hendrix, Sandra; Ballet, Wim; Maletras, Lucile
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) SCM Lifescience Co., Ltd.
 (11) AU-A-2016419433
 (21) 2016419433 (22) 06.12.2016
 (54) Composition for preventing or treating hair loss including chemokine (C-X-C MOTIF) ligand 1 (CXCL1) protein as active ingredient
 (51) Int. Cl.
A61K 38/19 (2006.01)
A23L 33/18 (2016.01)
A61K 8/64 (2006.01)
A61K 38/17 (2006.01)
A61Q 7/00 (2006.01)
 (87) WO2018/030590
 (31) 10-2016-0100966 (32) 08.08.16 (33) KR
 (43) 15.02.2018
 (72) Song, Sun Uk; Sung, Jong Hyuk
 (74) Davies Collison Cave Pty Ltd
-
- (71) Senhwa Biosciences, Inc.
 (11) AU-A-2015417382
 (21) 2015417382 (22) 14.12.2015
 (54) Crystalline forms of quinolone analogs and their salts
 (51) Int. Cl.
C07D 513/14 (2006.01)
A61K 31/429 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/551 (2006.01)
C07D 403/12 (2006.01)
C07D 403/14 (2006.01)
C07D 471/14 (2006.01)
 (87) WO2017/105382
 (43) 22.06.2017
 (72) Ryckman, David M.; Yu, Iching Grace; Liu, Hshiu-ting
 (74) Baldwins Intellectual Property
-
- (71) Senhwa Biosciences, Inc.
 (11) AU-A-2016355268
 (21) 2016355268 (22) 09.11.2016
 (54) Combination therapy of tetracyclic quinolone analogs for treating cancer
-
- (51) Int. Cl.
C07D 471/14 (2006.01)
A61K 31/541 (2006.01)
 (87) WO2017/087235
 (31) 62/258,211 (32) 20.11.15 (33) US
 (43) 26.05.2017
 (72) Soong, John
 (74) Baldwins Intellectual Property
-
- (71) Seres Therapeutics, Inc.
 (11) AU-A-2016359178
 (21) 2016359178 (22) 23.11.2016
 (54) Designed bacterial compositions
 (51) Int. Cl.
A61K 35/741 (2015.01)
A61K 35/742 (2015.01)
A61P 1/00 (2006.01)
A61P 31/04 (2006.01)
 (87) WO2017/091783
 (31) 62/259,523 (32) 24.11.15 (33) US
 62/401,011 28.09.16 US
 62/351,696 17.06.16 US
 (43) 01.06.2017
 (72) Button, Julie; Cook, David; Henn, Matthew; McKenzie, Mary-Jane Lombardo; Litcofsky, Kevin; Martinez, Asuncion; McKenzie, Gregory; Nandakumar, Madhumitha; Vuli#, Marin; Wortman, Jennifer
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016363562
 (21) 2016363562 (22) 01.12.2016
 (54) Method of liquefying a CO2 contaminated hydrocarbon-containing gas stream
 (51) Int. Cl.
F25J 1/00 (2006.01)
F25J 1/02 (2006.01)
F25J 3/02 (2006.01)
F25J 3/06 (2006.01)
 (87) WO2017/093377
 (31) 15197898.8 (32) 03.12.15 (33) EP
 (43) 08.06.2017
 (72) Groenendijk, Thijs; Poorte, Raimo Edwin Gregor; Raghavan, Nirupa; Van Aken, Michiel Gijsbert
 (74) Spruson & Ferguson
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016368494
 (21) 2016368494 (22) 06.12.2016
 (54) Controlling refrigerant compression power in a natural gas liquefaction process
 (51) Int. Cl.
F25J 1/00 (2006.01)
F25J 1/02 (2006.01)
 (87) WO2017/097764
 (31) 6543/CHE/2015 (32) 08.12.15 (33) IN
 16151934.3 19.01.16 EP
 (43) 15.06.2017
 (72) Spaander, Adriaan; Nurani Ramachandran, Srinivas
 (74) Spruson & Ferguson

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

-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016375434
 (21) 2016375434 (22) 19.12.2016
 (54) Riser hanger assembly
 (51) Int. Cl.
B63B 35/44 (2006.01)
B63J 2/00 (2006.01)
E21B 19/04 (2006.01)
F16L 27/02 (2006.01)
 (87) WO2017/108678
 (31) 15201750.5 (32) 21.12.15 (33) EP
 (43) 29.06.2017
 (72) Van Beek, Antonie Willem; Van Twillert, Melis Jacobus; Van der Stap, Andreas Carolus Maria
 (74) Spruson & Ferguson
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016376843
 (21) 2016376843 (22) 20.12.2016
 (54) Configuring a velocity string in a production tubing of a wet gas production well
 (51) Int. Cl.
E21B 33/13 (2006.01)
E21B 33/138 (2006.01)
E21B 43/00 (2006.01)
 (87) WO2017/108820
 (31) 15202607.6 (32) 23.12.15 (33) EP
 (43) 29.06.2017
 (72) Cornelissen, Erik Kerst; Kriesels, Petrus Cornelis; Kerssens, Pjotr
 (74) Spruson & Ferguson
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016378564
 (21) 2016378564 (22) 21.12.2016
 (54) Methods of providing higher quality liquid kerosene based-propulsion fuels
 (51) Int. Cl.
C10L 1/04 (2006.01)
 (87) WO2017/112716
 (31) 62/270,181 (32) 21.12.15 (33) US
 (43) 29.06.2017
 (72) Ginestra, Cynthia Natalie Initials; Dally, Brice Nathaniel; Bauldreay, Joanna Margaret; Hemighaus, Gregory
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016379360
 (21) 2016379360 (22) 21.12.2016
 (54) Methods of providing higher quality liquid kerosene based-propulsion fuels
 (51) Int. Cl.
C10L 1/04 (2006.01)
 (87) WO2017/112717
 (31) 62/270,176 (32) 21.12.15 (33) US
-
- (43) 29.06.2017
 (72) Ginestra, Cynthia Natalie; Dally, Brice Nathaniel; Bauldreay, Joanna Margaret; Hemighaus, Gregory; Hunt, Anton
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016379361
 (21) 2016379361 (22) 21.12.2016
 (54) Methods of providing higher quality liquid kerosene based-propulsion fuels
 (51) Int. Cl.
C10L 1/04 (2006.01)
 (87) WO2017/112718
 (31) 62/270,192 (32) 21.12.15 (33) US
 (43) 29.06.2017
 (72) Ginestra, Cynthia Natalie; Dally, Brice Nathaniel; Bauldreay, Joanna Margaret; Hemighaus, Gregory
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Shenzhen Power2Control Smart Tech Co., Ltd
 (11) AU-A-2016397192
 (21) 2016397192 (22) 12.09.2016
 (54) LED lamp single live wire intelligent control device
 (51) Int. Cl.
H05B 33/08 (2006.01)
 (87) WO2017/156991
 (31) 201610155633.9 (32) 18.03.16 (33) CN
 (43) 21.09.2017
 (72) Li, Hui; Zhao, Long
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Shionogi & Co., Ltd.
 (11) AU-A-2016374416
 (21) 2016374416 (22) 14.12.2016
 (54) Medicine for treating influenza characterized by comprising combination of cap-dependent endonuclease inhibitor with anti-influenza drug
 (51) Int. Cl.
A61K 31/53 (2006.01)
A61K 31/5383 (2006.01)
A61K 31/542 (2006.01)
A61K 31/661 (2006.01)
A61K 31/6615 (2006.01)
A61K 39/395 (2006.01)
A61K 45/00 (2006.01)
A61P 31/16 (2006.01)
A61P 43/00 (2006.01)
 (87) WO2017/104691
 (31) 2015-244492 (32) 15.12.15 (33) JP
 (43) 22.06.2017
 (72) Shishido, Takao; Noshi, Takeshi; Yamamoto, Atsuko; Kitano, Mitsutaka
 (74) Davies Collison Cave Pty Ltd
-
- (71) Shuffle Master GmbH & Co KG
 (11) AU-A-2016363815
 (21) 2016363815 (22) 02.12.2016
-
- (54) Card handling devices and related assemblies and components
 (51) Int. Cl.
A63F 1/12 (2006.01)
A63F 1/14 (2006.01)
 (87) WO2017/093507
 (31) 14/959,536 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Krenn, Peter; Blaha, Ernst
 (74) Spruson & Ferguson
-
- (71) Siemens Aktiengesellschaft
 (11) AU-A-2015414767
 (21) 2015414767 (22) 19.11.2015
 (54) Anomaly detection in multiple correlated sensors
 (51) Int. Cl.
G06F 11/34 (2006.01)
 (87) WO2017/086963
 (43) 26.05.2017
 (72) Fradkin, Dmitriy
 (74) Spruson & Ferguson
-
- (71) Siemens Aktiengesellschaft
 (11) AU-A-2016363478
 (21) 2016363478 (22) 03.11.2016
 (54) Method for actuating a hoist, hoist, and control device for actuating a hoist drive
 (51) Int. Cl.
B66B 17/26 (2006.01)
B66B 1/40 (2006.01)
 (87) WO2017/092959
 (31) 15197467.2 (32) 02.12.15 (33) EP
 (43) 08.06.2017
 (72) Becker, Norbert; Gebhard, Roland
 (74) Spruson & Ferguson
-
- (71) Silicon Controls Pty Ltd
 (11) AU-A-2017346942
 (21) 2017346942 (22) 21.10.2017
 (54) A telemetric fitting and a method of telemetric measurement
 (51) Int. Cl.
G01F 23/38 (2006.01)
G01F 23/00 (2006.01)
G01F 23/30 (2006.01)
G01F 23/62 (2006.01)
 (87) WO2018/071989
 (31) 2016904289 (32) 21.10.16 (33) AU
 (43) 26.04.2018
 (72) Haddy, John Richard; Neuman, Michael Alexander
 (74) Spruson & Ferguson
-
- (71) Sistemas Tecnicos Y Montajes, S.L.
 (11) AU-A-2016347760
 (21) 2016347760 (22) 07.11.2016
 (54) System for integrated passenger and luggage control
 (51) Int. Cl.
G07B 15/00 (2006.01)
B64F 1/30 (2006.01)
 (87) WO2017/077167
 (31) P201531600 (32) 06.11.15 (33) ES
 (43) 11.05.2017
 (72) Castro Maillo, Rafael
 (74) Spruson & Ferguson

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

-
- (71) Sofec, Inc.
 (11) AU-A-2016344469
 (21) 2016344469 (22) 21.10.2016
 (54) Disconnectable tower yoke assembly and method of using same
 (51) Int. Cl.
B63B 22/02 (2006.01)
 (87) WO2017/074813
 (31) 14/923,770 (32) 27.10.15 (33) US
 (43) 04.05.2017
 (72) Lindblade, Stephen P.
 (74) FB Rice Pty Ltd
-
- (71) Sony Corporation
 (11) AU-A-2016383925
 (21) 2016383925 (22) 01.11.2016
 (54) Information processing apparatus, communication system, information processing method, and program
 (51) Int. Cl.
H04W 74/08 (2009.01)
H04W 84/12 (2009.01)
 (87) WO2017/119179
 (31) 2016-002164 (32) 08.01.16 (33) JP
 (43) 13.07.2017
 (72) Morioka, Yuichi
 (74) Griffith Hack
-
- (71) Sony Corporation
 (11) AU-A-2016384951
 (21) 2016384951 (22) 29.12.2016
 (54) Wireless communication method and wireless communication device
 (51) Int. Cl.
H04B 7/08 (2006.01)
 (87) WO2017/118337
 (31) 201610009346.7 (32) 07.01.16 (33) CN
 (43) 13.07.2017
 (72) Zhao, Peiyao; Wang, Zhaocheng; Zhu, Xudong; Chen, Jinhui
 (74) Spruson & Ferguson
-
- (71) Southwestern Energy Company
 (11) AU-A-2016367011
 (21) 2016367011 (22) 23.11.2016
 (54) NMR sequential fluid characterization
 (51) Int. Cl.
G01N 24/08 (2006.01)
G01V 3/32 (2006.01)
 (87) WO2017/100000
 (31) 62/371,876 (32) 08.08.16 (33) US
 62/259,347 24.11.15 US
 (43) 15.06.2017
 (72) Gawankar, Kiran; Boyce, Matthew
 (74) Davies Collison Cave Pty Ltd
-
- (71) Spark Therapeutics, Inc.
 (11) AU-A-2016362317
 (21) 2016362317 (22) 01.12.2016
 (54) Scalable methods for producing recombinant Adeno-Associated Viral (AAV) vector in serum-free suspension cell culture system suitable for clinical use
 (51) Int. Cl.
C12N 5/10 (2006.01)
-
- (71) Starship Technologies Oü
 (11) AU-A-2016367092
 (21) 2016367092 (22) 05.12.2016
 (54) Interception of touch pad events for handling in a secure environment
 (51) Int. Cl.
G06Q 20/38 (2012.01)
G06Q 20/40 (2012.01)
G07F 7/10 (2006.01)
 (87) WO2017/100135
 (31) 14/964,430 (32) 09.12.15 (33) US
 (43) 15.06.2017
 (72) Zovi, Dino Dai; Monti, Eric
 (74) EAGAR & MARTIN PTY LTD
-
- (71) Starship Technologies Oü
 (11) AU-A-2016348475
 (21) 2016348475 (22) 31.10.2016
 (54) System and method for traversing vertical obstacles
 (51) Int. Cl.
B60B 19/00 (2006.01)
B62D 57/00 (2006.01)
B62D 61/10 (2006.01)
B62D 61/12 (2006.01)
G05D 1/02 (2006.01)
 (87) WO2017/076813
 (31) 15198094.3 (32) 04.12.15 (33) EP
 PCT/ 25.05.16 EP
 EP2016/025047
 15192648.2 02.11.15 EP
 (43) 11.05.2017
 (72) Liivik, Ivo; Liivik, Märt; Liivik, Tiit
 (74) Golja Haines & Friend
-
- (71) Starship Technologies Oü
 (11) AU-A-2016348568
 (21) 2016348568 (22) 02.11.2016
 (54) Device and method for autonomous localisation
 (51) Int. Cl.
G05D 1/02 (2006.01)
 (87) WO2017/076929
 (31) 15192649.0 (32) 02.11.15 (33) EP
 (43) 11.05.2017
 (72) Heinla, Ahti; Volkov, Kalle-Rasmus; Roberts, Lindsay; Mandre, Indrek
 (74) Golja Haines & Friend
-
- (71) Sumitomo Chemical Company, Limited
 (11) AU-A-2016364422
 (21) 2016364422 (22) 24.11.2016
-
- (54) Plant disease control composition, and plant disease control method
 (51) Int. Cl.
A01N 43/78 (2006.01)
A01N 37/46 (2006.01)
A01N 43/80 (2006.01)
A01P 3/00 (2006.01)
 (87) WO2017/094576
 (31) 2015-234484 (32) 01.12.15 (33) JP
 (43) 08.06.2017
 (72) Inoue, Takuya
 (74) Davies Collison Cave Pty Ltd
-
- (71) Surgimatix, Inc.
 (11) AU-A-2016353425
 (21) 2016353425 (22) 14.11.2016
 (54) Laparoscopic suture device with strip-per plate
 (51) Int. Cl.
A61B 17/04 (2006.01)
 (87) WO2017/083833
 (31) 14/939,851 (32) 13.11.15 (33) US
 (43) 18.05.2017
 (72) Chin, Wai N.; Orrico, James; Saban, Adam; Kobylewski, Gary M.; Hasan, Jafar S.
 (74) HopgoodGanim
-
- (71) Syncona Investment Management Limited
 (11) AU-A-2016344523
 (21) 2016344523 (22) 27.10.2016
 (54) Gene therapy
 (51) Int. Cl.
C07K 14/47 (2006.01)
C12N 9/64 (2006.01)
 (87) WO2017/072515
 (31) 1519086.1 (32) 28.10.15 (33) GB
 (43) 04.05.2017
 (72) Groendahl, Christian; Funnell, Tim; Hollowood, Chris
 (74) FB Rice Pty Ltd
-
- (71) Technische Universität München; Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.
 (11) AU-A-2016374289
 (21) 2016374289 (22) 14.12.2016
 (54) Helicobacter pylori vaccines
 (51) Int. Cl.
A61K 39/02 (2006.01)
 (87) WO2017/102779
 (31) 15199862.2 (32) 14.12.15 (33) EP
 (43) 22.06.2017
 (72) Kruse, Tobias; Hornburg, Daniel; Gerhard, Markus; Mann, Matthias; Meissner, Felix
 (74) Spruson & Ferguson
-
- (71) Teijin Pharma Limited
 (11) AU-A-2016382146
 (21) 2016382146 (22) 26.12.2016
 (54) Spinning method and spinning device
 (51) Int. Cl.
D01D 4/02 (2006.01)
D01D 5/04 (2006.01)
 (87) WO2017/115876

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

- (31) 2015-256373 (32) 28.12.15 (33) JP
(43) 06.07.2017
(72) Yagura, Yasushige; Kuwahara, Hiroyuki; Ohmori, Gaku
(74) Davies Collison Cave Pty Ltd
-
- (71) Teknologian tutkimuskeskus VTT Oy
(11) AU-A-2016353038
(21) 2016353038 (22) 11.11.2016
(54) Analysis of swimming technique
(51) Int. Cl.
A63B 24/00 (2006.01)
A63B 31/02 (2006.01)
A63B 69/12 (2006.01)
A63B 71/06 (2006.01)
G01L 5/00 (2006.01)
G01P 15/00 (2006.01)
- (87) WO2017/081372
(31) 20155832 (32) 11.11.15 (33) FI
(43) 18.05.2017
(72) Auvinen, Ari
(74) James & Wells Intellectual Property
-
- (71) Tenova South Africa (Pty) Ltd
(11) AU-A-2016366805
(21) 2016366805 (22) 09.12.2016
(54) Method of operating a top submerged lance furnace
(51) Int. Cl.
C21C 5/46 (2006.01)
F27B 3/22 (2006.01)
F27D 3/00 (2006.01)
F27D 3/18 (2006.01)
- (87) WO2017/098446
(31) 2015/08993 (32) 09.12.15 (33) ZA
(43) 15.06.2017
(72) Francis, Brett John; Joubert, Hugo; Bakker, Martin Lluís; Nikolic, Stanko; Gwynn-Jones, Stephen
(74) Davies Collison Cave Pty Ltd
-
- (71) Tereos Starch & Sweeteners Belgium
(11) AU-A-2016340357
(21) 2016340357 (22) 21.10.2016
(54) Nutritional composition rich in wheat proteins
(51) Int. Cl.
A23J 1/12 (2006.01)
A23J 1/20 (2006.01)
A23J 3/18 (2006.01)
A23J 3/34 (2006.01)
A23K 20/147 (2016.01)
A23K 50/60 (2016.01)
- (87) WO2017/068536
(31) 15/02238 (32) 22.10.15 (33) FR
(43) 27.04.2017
(72) Marichez, Jeremy
(74) WRAYS PTY LTD
-
- (71) Tessenderlo Kerley, Inc.
(11) AU-A-2016382880
(21) 2016382880 (22) 16.12.2016
(54) Sulfur dioxide scrubbing system and process for producing potassium products
(51) Int. Cl.
C23F 1/14 (2006.01)
- C01B 15/08 (2006.01)
C09G 1/00 (2006.01)
H05K 3/38 (2006.01)
- (87) WO2017/116773
(31) 15/380,702 (32) 15.12.16 (33) US
62/273,389 30.12.15 US
(43) 06.07.2017
(72) Hojjatie, Michael Massoud; Lockhart, Constance Lynn Frank; Dimitriadis, Alexandros; Clarkson, Mark P.; Kominiski, Harry Charles; Van Cauwenbergh, Jeroen; Shult, Nicholas S.; Goldsmith, Adam T.
(74) Spruson & Ferguson
-
- (71) The New Zealand Institute for Plant and Food Research Limited
(11) AU-A-2016361115
(21) 2016361115 (22) 18.11.2016
(54) Method and apparatus for releasing gas
(51) Int. Cl.
B01F 3/04 (2006.01)
C12H 1/22 (2006.01)
- (87) WO2017/091088
(31) 714409 (32) 23.11.15 (33) NZ
(43) 01.06.2017
(72) Elmslie, Hamish John Alexander; King, Benjamin Martin
(74) AJ PARK
-
- (71) The New Zealand Institute for Plant and Food Research Limited
(11) AU-A-2016371385
(21) 2016371385 (22) 14.12.2016
(54) Compositions and methods for manipulating the development of plants
(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 1/06 (2006.01)
C12N 15/67 (2006.01)
C12Q 1/68 (2006.01)
- (87) WO2017/103822
(31) 714988 (32) 16.12.15 (33) NZ
(43) 22.06.2017
(72) Foster, Toshi Marie
(74) AJ PARK
-
- (71) The Powerwise Group, Inc.
(11) AU-A-2016359188
(21) 2016359188 (22) 24.11.2016
(54) A unified power flow controller utilizing energy saving devices at a point of power consumption
(51) Int. Cl.
H02J 3/18 (2006.01)
G05F 1/70 (2006.01)
H02J 3/06 (2006.01)
H02J 3/16 (2006.01)
H02J 3/46 (2006.01)
H02J 13/00 (2006.01)
H02M 1/42 (2007.01)
- (87) WO2017/091793
(31) 62/259,181 (32) 24.11.15 (33) US
(43) 01.06.2017
(72) Recio, Christopher John; Miletic, Zoran; Tobin, Michael Gerard
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Theravance Biopharma R&D IP, LLC
(11) AU-A-2016359494
(21) 2016359494 (22) 22.11.2016
(54) Prodrugs of a JAK inhibitor compound for treatment of gastrointestinal inflammatory disease
(51) Int. Cl.
C07H 15/26 (2006.01)
A61K 31/7052 (2006.01)
A61P 1/04 (2006.01)
C07D 487/04 (2006.01)
- (87) WO2017/091544
(31) 62/259,273 (32) 24.11.15 (33) US
(43) 01.06.2017
(72) Hudson, Ryan; Long, Daniel D.; Wilton, Donna A.A.; Loo, Mandy; Brassil, Patrick J.
(74) Davies Collison Cave Pty Ltd
-
- (71) The Regents of the University of California
(11) AU-A-2016366227
(21) 2016366227 (22) 08.12.2016
(54) Novel proteins from anaerobic fungi and uses thereof
(51) Int. Cl.
C12N 9/00 (2006.01)
C07K 14/37 (2006.01)
C12N 9/24 (2006.01)
C12N 9/96 (2006.01)
C12N 15/52 (2006.01)
C12P 17/18 (2006.01)
- (87) WO2017/100429
(31) 62/296,064 (32) 16.02.16 (33) US
62/265,397 09.12.15 US
(43) 15.06.2017
(72) O'Malley, Michelle; Solomon, Kevin; Haitjema, Charles
(74) WRAYS PTY LTD
-
- (71) The Regents of the University of California
(11) AU-A-2016379418
(21) 2016379418 (22) 22.12.2016
(54) Computational localization of fibrillation sources
(51) Int. Cl.
G06E 1/00 (2006.01)
- (87) WO2017/112910
(31) 62/271,113 (32) 22.12.15 (33) US
15/389,245 22.12.16 US
(43) 29.06.2017
(72) Krummen, David E.; McCulloch, Andrew D.; Villongco, Christopher; Ho, Gordon
(74) Phillips Ormonde Fitzpatrick
-
- (71) The Regents of The University of California
(11) AU-A-2016343682
(21) 2016343682 (22) 28.10.2016
(54) Methods of generating T-cells from stem cells and immunotherapeutic methods using the T-cells
(51) Int. Cl.
C12N 5/0783 (2010.01)

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

- A61K 35/17** (2015.01)
C07K 14/725 (2006.01)
C07K 16/00 (2006.01)
C12N 5/00 (2006.01)
- (87) WO2017/075389
(31) 62/359,456 (32) 07.07.16 (33) US
62/265,204 09.12.15 US
62/248,931 30.10.15 US
(43) 04.05.2017
(72) Crooks, Gay M.; Montel-Hagen, Amelie;
Seet, Christopher S.
(74) FB Rice Pty Ltd
-
- (71) Thundershirt, LLC
(11) AU-A-2016361506
(21) 2016361506 (22) 23.11.2016
(54) Retractable leash assembly
(51) Int. Cl.
A01K 27/00 (2006.01)
(87) WO2017/091701
(31) 62/259,878 (32) 25.11.15 (33) US
(43) 01.06.2017
(72) Max, Nicholas B.; Reuther, Gary E.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Tixon Energy S.r.l.
(11) AU-A-2015413687
(21) 2015413687 (22) 05.11.2015
(54) Method and device for obtaining power
intended to supply a consuming appli-
cance from a conductor traversed by an
alternating electrical current
(51) Int. Cl.
H02J 50/10 (2016.01)
(87) WO2017/077365
(43) 11.05.2017
(72) Dondolini, Alessandro
(74) Phillips Ormonde Fitzpatrick
-
- (71) TLV Co., Ltd.
(11) AU-A-2016345837
(21) 2016345837 (22) 27.10.2016
(54) Fluidic device
(51) Int. Cl.
F16K 27/00 (2006.01)
F16K 37/00 (2006.01)
F16T 1/48 (2006.01)
(87) WO2017/073676
(31) 2015-213613 (32) 30.10.15 (33) JP
(43) 04.05.2017
(72) Asada, Tetsuo
(74) FB Rice Pty Ltd
-
- (71) Tokuyama Corporation
(11) AU-A-2016382057
(21) 2016382057 (22) 22.12.2016
(54) Laminate and optical article using said
laminate
(51) Int. Cl.
G02C 7/10 (2006.01)
B32B 27/00 (2006.01)
B32B 27/36 (2006.01)
B32B 27/42 (2006.01)
C08G 18/10 (2006.01)
G02B 5/23 (2006.01)
G02B 5/30 (2006.01)
G02C 7/12 (2006.01)
- (87) WO2017/115874
(31) 2015-255814 (32) 28.12.15 (33) JP
2016-086661 25.04.16 JP
2016-211122 27.10.16 JP
2016-151657 02.08.16 JP
(43) 06.07.2017
(72) Mori, Katsuhiro; Hiraren, Toshimitsu;
Oshio, Manami
(74) Phillips Ormonde Fitzpatrick
-
- (71) Tong, J.
(11) AU-A-2016345247
(21) 2016345247 (22) 24.10.2016
(54) Skeleton clothing
(51) Int. Cl.
A41D 15/00 (2006.01)
(87) WO2017/071539
(31) 201510694191.0 (32) 25.10.15 (33) CN
(43) 04.05.2017
(72) Tong, Jianlun
(74) Ellis Terry
-
- (71) Toray Industries, Inc.
(11) AU-A-2016366016
(21) 2016366016 (22) 14.11.2016
(54) Moisture-absorbing core-sheath com-
posite yarn, and fabric
(51) Int. Cl.
D01F 8/12 (2006.01)
D03D 15/00 (2006.01)
(87) WO2017/098861
(31) 2015-239504 (32) 08.12.15 (33) JP
(43) 15.06.2017
(72) Takaqi, Kentaro; Sato, Yoshifumi;
Yoshioka, Daisuke
(74) Davies Collison Cave Pty Ltd
-
- (71) Torion Technologies, Inc.
(11) AU-A-2016343826
(21) 2016343826 (22) 29.10.2016
(54) Thermal gradient chromatography
devices and methods of using them
(51) Int. Cl.
B01D 15/16 (2006.01)
G01N 21/84 (2006.01)
G01N 30/30 (2006.01)
G05B 11/01 (2006.01)
G05D 3/12 (2006.01)
G05D 23/19 (2006.01)
(87) WO2017/075551
(31) 62/248,918 (32) 30.10.15 (33) US
(43) 04.05.2017
(72) Lee, Edgar D.; Porter, Nathan L.;
Waite, Randal W.
(74) Cullens Pty Ltd
-
- (71) Troovo Pty Ltd
(11) AU-A-2017333594
(21) 2017333594 (22) 27.09.2017
(54) System and method for facilitating
travel payments
(51) Int. Cl.
G06Q 20/22 (2012.01)
G06Q 10/02 (2012.01)
G06Q 50/10 (2012.01)
(87) WO2018/058184
(31) 2016903907 (32) 27.09.16 (33) AU
-
- (43) 05.04.2018
(72) Sedlarevic, Tarik; Knackstedt, Kurt
(74) Griffith Hack
-
- (71) Twinstrand Biosciences, Inc.; Loeb, L.
(11) AU-A-2016366231
(21) 2016366231 (22) 08.12.2016
(54) Improved adapters, methods, and com-
positions for duplex sequencing
(51) Int. Cl.
C12Q 1/68 (2006.01)
(87) WO2017/100441
(31) 62/264,822 (32) 08.12.15 (33) US
62/281,917 22.01.16 US
(43) 15.06.2017
(72) Loeb, Lawrence A.; Schmitt, Michael
W.; Salk, Jesse J.
(74) WRAYS PTY LTD
-
- (71) UCB Biopharma Sprl
(11) AU-A-2016363585
(21) 2016363585 (22) 01.12.2016
(54) De novo antibody design
(51) Int. Cl.
G06F 19/16 (2011.01)
(87) WO2017/093435
(31) 1521447.1 (32) 04.12.15 (33) GB
(43) 08.06.2017
(72) Baker, Terence Seward; Liu, Xiaofeng;
Shi, Jiye; Taylor, Richard David
(74) Griffith Hack
-
- (71) Ulthera, Inc.
(11) AU-A-2017208980
(21) 2017208980 (22) 16.01.2017
(54) Compact ultrasound device having an-
nular ultrasound array peripherally elec-
trically connected to flexible printed cir-
cuit board and method of assembly
thereof
(51) Int. Cl.
B06B 1/06 (2006.01)
B06B 1/02 (2006.01)
(87) WO2017/127328
(31) 62/280,038 (32) 18.01.16 (33) US
(43) 27.07.2017
(72) Brown, Jeremy A.; Leadbetter, Jeffrey
R.; Emery, Charles D.
(74) Baldwins Intellectual Property
-
- (71) Ultupharma AB
(11) AU-A-2017212224
(21) 2017212224 (22) 27.01.2017
(54) New method of treating bacterial infec-
tions
(51) Int. Cl.
A61K 31/7072 (2006.01)
A61K 31/41 (2006.01)
A61K 31/505 (2006.01)
A61K 31/7068 (2006.01)
A61K 31/7076 (2006.01)
A61K 31/708 (2006.01)
A61P 31/04 (2006.01)
A61P 31/12 (2006.01)
(87) WO2017/131576
(31) 1650097-7 (32) 27.01.16 (33) SE

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

- (43) 03.08.2017
(72) Öberg, Bo; Broberg, Anders; Guss, Bengt; Levenfors, Jolanta; Bjerketorp, Joakim; Nord, Christina
(74) Davies Collison Cave Pty Ltd
-
- (71) Unilever PLC
(11) AU-A-2016368986
(21) 2016368986 (22) 25.11.2016
(54) Emulsified savoury food concentrate
(51) Int. Cl.
A23L 23/10 (2016.01)
A23L 29/10 (2016.01)
A23L 29/212 (2016.01)
(87) WO2017/097607
(31) EP15198575.1 (32) 09.12.15 (33) EP
(43) 15.06.2017
(72) Keim, Florian; Kim, Hyun-Jung; Lemmers, Marc; Mellema, Michel; Sailer, Winfried
(74) Davies Collison Cave Pty Ltd
-
- (71) Unilever PLC
(11) AU-A-2016373855
(21) 2016373855 (22) 18.11.2016
(54) Aerosol dispenser
(51) Int. Cl.
B65D 83/38 (2006.01)
(87) WO2017/102250
(31) 15201409.8 (32) 18.12.15 (33) EP
(43) 22.06.2017
(72) Butler, Joseph; Davies, Timothy John Taylor; Jones, Christopher John; Stubbs, Timothy Christopher; Wallace, Andrew Gordon
(74) Davies Collison Cave Pty Ltd
-
- (71) Universidad de Chile
(11) AU-A-2016348759
(21) 2016348759 (22) 04.11.2016
(54) AAV/UPR-plus virus, UPR-plus fusion protein, genetic treatment method and use thereof in the treatment of neurodegenerative diseases, such as Parkinson's disease and Huntington's disease, inter alia
(51) Int. Cl.
A61K 48/00 (2006.01)
A61K 35/76 (2006.01)
A61P 25/00 (2006.01)
C12N 15/864 (2006.01)
(87) WO2017/075729
(31) 3242-2015 (32) 04.11.15 (33) CL
(43) 11.05.2017
(72) Hetz Flores, Claudio Andrés; Vidal Gomez, Rene Luis
(74) FB Rice Pty Ltd
-
- (71) University of Pittsburgh - of the Commonwealth System of Higher Education
(11) AU-A-2016371907
(21) 2016371907 (22) 14.12.2016
(54) Cancer prevention and therapy by inhibiting soluble tumor necrosis factor
(51) Int. Cl.
A61P 35/00 (2006.01)
A61K 38/19 (2006.01)
-
- C07K 14/525 (2006.01)
(87) WO2017/106278
(31) 62/269,839 (32) 18.12.15 (33) US
(43) 22.06.2017
(72) Vujanovic, Nikola L.; Vujanovic, Lazar
(74) Phillips Ormonde Fitzpatrick
-
- (71) University of Virginia Patent Foundation
(11) AU-A-2016353345
(21) 2016353345 (22) 11.11.2016
(54) Compositions and methods for vas-occlusive contraception and reversal thereof
(51) Int. Cl.
A61F 6/00 (2006.01)
A61F 6/02 (2006.01)
A61F 6/20 (2006.01)
A61F 6/22 (2006.01)
(87) WO2017/083753
(31) 62/369,807 (32) 02.08.16 (33) US
62/254,381 12.11.15 US
(43) 18.05.2017
(72) Herr, John C.; Klibanov, Alexander L.; Eisenfrats, Kevin Simon
(74) Davies Collison Cave Pty Ltd
-
- (71) Urilift Beheer B.V.
(11) AU-A-2016345998
(21) 2016345998 (22) 26.10.2016
(54) Retractable mobile housing with door for a sanitary facility and an assembly of two or more coupled housings
(51) Int. Cl.
E04H 11/12 (2006.01)
A47K 11/00 (2006.01)
E03D 7/00 (2006.01)
(87) WO2017/074182
(31) 2015663 (32) 26.10.15 (33) NL
(43) 04.05.2017
(72) Schimmel, Marten Alberto
(74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) UXENT Inc.
(11) AU-A-2016360438
(21) 2016360438 (22) 24.11.2016
(54) Content management system, and content management method
(51) Int. Cl.
H04N 21/274 (2011.01)
G06K 7/14 (2006.01)
H04N 21/4223 (2011.01)
(87) WO2017/090650
(31) 2015-229374 (32) 25.11.15 (33) JP
(43) 01.06.2017
(72) Nagatomi, Yasutaka
(74) Shelston IP Pty Ltd.
-
- (71) Vale S.A.
(11) AU-A-2016344799
(21) 2016344799 (22) 04.10.2016
(54) Process for ore moisture reduction in conveyor belts and transfer chutes
(51) Int. Cl.
F26B 3/06 (2006.01)
F26B 3/16 (2006.01)
F26B 15/18 (2006.01)
F26B 17/00 (2006.01)
-
- F26B 17/12 (2006.01)
F26B 21/08 (2006.01)
F26B 23/00 (2006.01)
(87) WO2017/070761
(31) 102015027270-7 (32) 27.10.15 (33) BR
(43) 04.05.2017
(72) De Souza, Pinto Thiago Cesar; De Alcântara, Costa Márcio; Laurindo De Salles, Leal Filho; Da Fonseca Sila E, Silva Danilo
(74) Spruson & Ferguson
-
- (71) Välinge Innovation AB
(11) AU-A-2016364705
(21) 2016364705 (22) 01.12.2016
(54) Panels comprising a mechanical locking device and an assembled product comprising the panels
(51) Int. Cl.
F16B 5/00 (2006.01)
A47B 96/20 (2006.01)
F16B 12/26 (2006.01)
F16S 1/02 (2006.01)
A47B 47/04 (2006.01)
E04F 13/26 (2006.01)
E04F 15/02 (2006.01)
(87) WO2017/095314
(31) 1551591-9 (32) 03.12.15 (33) SE
(43) 08.06.2017
(72) Derelöv, Peter
(74) Phillips Ormonde Fitzpatrick
-
- (71) Ventana Medical Systems, Inc.
(11) AU-A-2016382837
(21) 2016382837 (22) 22.12.2016
(54) System and method for real time assay monitoring
(51) Int. Cl.
G01N 21/78 (2006.01)
G01N 1/30 (2006.01)
G06T 7/00 (2006.01)
(87) WO2017/114749
(31) 62/273,232 (32) 30.12.15 (33) US
62/430,826 06.12.16 US
(43) 06.07.2017
(72) Sepulveda, Javier A. Perez; Cheng, Yu-Heng; Duquette, Setareh; Jones, Lisa A.; Lin, Chih-Ching
(74) Spruson & Ferguson
-
- (71) Vibrant Holdings, LLC
(11) AU-A-2016346170
(21) 2016346170 (22) 25.10.2016
(54) Methods, tools, and tool assemblies for biomolecular analysis using microarrays
(51) Int. Cl.
G01N 35/04 (2006.01)
G01N 1/28 (2006.01)
G01N 35/10 (2006.01)
(87) WO2017/074900
(31) 62/248,287 (32) 29.10.15 (33) US
(43) 04.05.2017
(72) Rajasekaran, John J.; Jayaraman, Vasanth; Wang, Tianhao; Bei, Kang; Krishnamurthy, Hari Krishnan; Krishna, Karthik
(74) FB Rice Pty Ltd

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

(71) ViCentra B.V.
 (11) AU-A-2016384342
 (21) 2016384342 (22) 12.12.2016
 (54) Infusion pump system
 (51) Int. Cl.
 A61M 5/142 (2006.01)
 (87) WO2017/118535
 (31) 1600235.4 (32) 06.01.16 (33) GB
 (43) 13.07.2017
 (72) Oakes, Tim
 (74) Davies Collison Cave Pty Ltd

(71) ViCentra B.V.
 (11) AU-A-2016384343
 (21) 2016384343 (22) 12.12.2016
 (54) Fluid delivery system
 (51) Int. Cl.
 A61M 5/142 (2006.01)
 (87) WO2017/118538
 (31) 1600229.7 (32) 06.01.16 (33) GB
 (43) 13.07.2017
 (72) Oakes, Tim; Cefai, Joseph
 (74) Davies Collison Cave Pty Ltd

(71) ViCentra B.V.
 (11) AU-A-2016384692
 (21) 2016384692 (22) 12.12.2016
 (54) Fluid delivery system
 (51) Int. Cl.
 A61M 5/142 (2006.01)
 (87) WO2017/118536
 (31) 1600236.2 (32) 06.01.16 (33) GB
 (43) 13.07.2017
 (72) Oakes, Tim; Cefai, Joseph
 (74) Davies Collison Cave Pty Ltd

(71) ViCentra B.V.
 (11) AU-A-2016384693
 (21) 2016384693 (22) 12.12.2016
 (54) Pumping chamber with rib
 (51) Int. Cl.
 A61M 5/142 (2006.01)
 (87) WO2017/118537
 (31) 1600231.3 (32) 06.01.16 (33) GB
 (43) 13.07.2017
 (72) Oakes, Tim
 (74) Davies Collison Cave Pty Ltd

(71) VINCI Construction
 (11) AU-A-2015416255
 (21) 2015416255 (22) 01.12.2015
 (54) Method and system for assisting installation of elements in a construction work
 (51) Int. Cl.
 G06Q 10/00 (2006.01)
 G06Q 50/08 (2012.01)
 (87) WO2017/093779
 (43) 08.06.2017
 (72) Stubler, Jérôme; Sauviat, Cédric
 (74) FPA Patent Attorneys Pty Ltd

(71) Virility Medical Ltd.
 (11) AU-A-2016359227
 (21) 2016359227 (22) 17.11.2016

(54) Transcutaneous electrical muscle stimulation device for the treatment of premature ejaculation or erectile dysfunction, and methods of use thereof
 (51) Int. Cl.
 A61N 1/02 (2006.01)
 A61N 1/00 (2006.01)
 A61N 1/04 (2006.01)
 A61N 1/18 (2006.01)
 A61N 1/36 (2006.01)
 (87) WO2017/089887
 (31) 62/259,960 (32) 25.11.15 (33) US
 62/377,010 19.08.16 US
 (43) 01.06.2017
 (72) Gollan, Tal
 (74) Baldwins Intellectual Property

(71) Visterra, Inc.
 (11) AU-A-2016361488
 (21) 2016361488 (22) 23.11.2016
 (54) Antibody molecules to APRIL and uses thereof
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/395 (2006.01)
 A61K 39/00 (2006.01)
 (87) WO2017/091683
 (31) 62/399,087 (32) 23.09.16 (33) US
 62/259,897 25.11.15 US
 62/313,684 25.03.16 US
 62/422,848 16.11.16 US
 (43) 01.06.2017
 (72) Myette, James R.; Shriver, Zachary; Holmes; Viswanathan, Karthik; Wollacott, Andrew M.; Adari-Hall, Hedy; Ramakrishnan, Boopathy; Babcock, Gregory
 (74) Davies Collison Cave Pty Ltd

(71) Vitae Pharmaceuticals, Inc.
 (11) AU-A-2016378579
 (21) 2016378579 (22) 21.12.2016
 (54) Inhibitors of the menin-MLL interaction
 (51) Int. Cl.
 C07D 471/10 (2006.01)
 A61K 31/47 (2006.01)
 A61K 31/519 (2006.01)
 A61P 35/02 (2006.01)
 C07D 487/10 (2006.01)
 C07D 495/04 (2006.01)
 C07D 513/04 (2006.01)
 (87) WO2017/112768
 (31) 62/270,973 (32) 22.12.15 (33) US
 (43) 29.06.2017
 (72) Claremon, David A.; Dong, Chengguo; Fan, Yi; Jia, Lanqi; Singh, Suresh B.; Venkatraman, Shankar; Yuan, Jing; Zheng, Yajun; Zhuang, Linghang
 (74) Cullens Pty Ltd

(71) Voyager Therapeutics, Inc.
 (11) AU-A-2016362477
 (21) 2016362477 (22) 02.12.2016
 (54) Assays for the detection of AAV neutralizing antibodies
 (51) Int. Cl.
 C12N 15/86 (2006.01)
 C07K 16/00 (2006.01)
 C12N 5/071 (2010.01)

C12N 15/00 (2006.01)
C12Q 1/70 (2006.01)
 (87) WO2017/096162
 (31) 62/417,631 (32) 04.11.16 (33) US
 62/262,174 02.12.15 US
 (43) 08.06.2017
 (72) Novobrantseva, Tatiana I.; Sah, Dinah Wen-Yee
 (74) Fisher Adams Kelly Callinans

(71) VPS-3, Inc.
 (11) AU-A-2016380349
 (21) 2016380349 (22) 29.12.2016
 (54) Metalloenzyme inhibitor compounds
 (51) Int. Cl.
 C07D 401/10 (2006.01)
 C07D 401/14 (2006.01)
 (87) WO2017/117393
 (31) 62/273,167 (32) 30.12.15 (33) US
 (43) 06.07.2017
 (72) Yates, Christopher M.; Shaver, Sammy R.; Hoekstra, William J.
 (74) Cullens Pty Ltd

(71) VQ Innovation
 (11) AU-A-2016335035
 (21) 2016335035 (22) 09.10.2016
 (54) Device and method for foot exercise
 (51) Int. Cl.
 A61H 1/02 (2006.01)
 (87) WO2017/061949
 (31) 1530153-4 (32) 09.10.15 (33) SE
 (43) 13.04.2017
 (72) Koskela, Vesa
 (74) CHILIAD CONSULTING PTY LTD

(71) Warner Babcock Institute for Green Chemistry
 (11) AU-A-2016353004
 (21) 2016353004 (22) 10.11.2016
 (54) Benzofuran derivatives for the treatment of CNS and other disorders
 (51) Int. Cl.
 C07D 307/87 (2006.01)
 A01N 43/08 (2006.01)
 A61P 35/00 (2006.01)
 C07D 307/81 (2006.01)
 (87) WO2017/083488
 (31) 62/253,903 (32) 11.11.15 (33) US
 (43) 18.05.2017
 (72) Warner, John C.; Cheruku, Srinivasa R.; Gladding, Jeffery A.
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Weston, B.
 (11) AU-A-2016355912
 (21) 2016355912 (22) 18.11.2016
 (54) Voltage detection device
 (51) Int. Cl.
 G01R 19/145 (2006.01)
 G01R 19/155 (2006.01)
 (87) WO2017/083901
 (31) 2015904775 (32) 19.11.15 (33) AU
 (43) 26.05.2017
 (72) Weston, Benjamin
 (74) mdp Patent and Trade Mark Attorneys

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

-
- (71) Woodham Biotechnology Holdings, LLC
 (11) AU-A-2016353162
 (21) 2016353162 (22) 10.11.2016
 (54) Gel electrophoresis and transfer combination using conductive polymers and method of use
 (51) Int. Cl.
C07K 1/26 (2006.01)
G01N 27/26 (2006.01)
G01N 27/447 (2006.01)
G01N 33/68 (2006.01)
H01L 33/42 (2010.01)
 (87) WO2017/083591
 (31) 15/348,803 (32) 10.11.16 (33) US
 15/017,540 05.02.16 US
 62/253,143 10.11.15 US
 (43) 18.05.2017
 (72) Woodham, Andrew
 (74) Baldwins Intellectual Property
-
- (71) Wuhan Easy-Sight Technology Co., Ltd.
 (11) AU-A-2016411926
 (21) 2016411926 (22) 30.06.2016
 (54) PIPELINE ROBOT, PIPELINE VIDEO-SIGNAL ACQUISITION AND TRANSMISSION DEVICE AND PIPELINE DETECTION SYSTEM AND METHOD
 (51) Int. Cl.
F16L 101/30 (2006.01)
F17D 5/06 (2006.01)
 (87) WO2017/215041
 (31) 201610432057.8 (32) 17.06.16 (33) CN
 201620597737.0 17.06.16 CN
 (43) 21.12.2017
 (72) Liu, Zhiguo; Lu, Yanlei; Yu, Fang; Jiang, Jincheng; Wang, Xiang; Yu, Jia; Peng, Geng; Wang, Lisha; Liu, Jiansheng; Chen, Lu; Zhang, Wanjia; Li, Hao
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Xiant Technologies, Inc.
 (11) AU-A-2016357100
 (21) 2016357100 (22) 28.09.2016
 (54) Photon modulation management system for stimulation of a desired response in birds
 (51) Int. Cl.
A01K 45/00 (2006.01)
 (87) WO2017/087077
 (31) 14/943,135 (32) 17.11.15 (33) US
 (43) 26.05.2017
 (72) Suntych, Jon Daren
 (74) Phillips Ormonde Fitzpatrick
-
- (71) XL-protein GmbH; Technische Universität München
 (11) AU-A-2016378646
 (21) 2016378646 (22) 22.12.2016
 (54) Nucleic acids encoding repetitive amino acid sequences rich in proline and alanine residues that have low repetitive nucleotide sequences
 (51) Int. Cl.
C12N 15/62 (2006.01)
A61K 38/00 (2006.01)
C07K 14/00 (2006.01)
C12N 15/11 (2006.01)
C12N 15/64 (2006.01)
 (87) WO2017/109087
 (31) 15202093.9 (32) 22.12.15 (33) EP
 (43) 29.06.2017
 (72) Binder, Uli; Achatz, Stefan; Skerra, Arne
 (74) Davies Collison Cave Pty Ltd
-
- (71) X TEC Pty Ltd
 (11) AU-A-2016371248
 (21) 2016371248 (22) 16.12.2016
 (54) A sign
 (51) Int. Cl.
G09F 13/00 (2006.01)
G09F 13/18 (2006.01)
G09F 13/20 (2006.01)
 (87) WO2017/100855
 (31) 2015905274 (32) 18.12.15 (33) AU
 (43) 22.06.2017
 (72) Macdonald, Brian; O'Neill, Chris; Seale, Dallyn; Clark, Mark
 (74) Cullens Pty Ltd
-
- (71) Yara Dallo BV
 (11) AU-A-2016376980
 (21) 2016376980 (22) 21.12.2016
 (54) Method for the control of sulphate forming compounds in the preparation of potassium sulphate from potassium-containing ores at high ambient temperatures
 (51) Int. Cl.
C01D 5/10 (2006.01)
 (87) WO2017/108876
 (31) 20151785 (32) 22.12.15 (33) NO
 (43) 29.06.2017
 (72) Chastain, Richard W.; Buckhurst, Ingrid T.; Lefavre, Antoine; Neuman, Thomas H.
 (74) Griffith Hack
-
- (71) Yeda Research and Development Co. Ltd.
 (11) AU-A-2016347661
 (21) 2016347661 (22) 27.10.2016
 (54) A method of inducing cardiomyocytes proliferation and treating heart diseases
 (51) Int. Cl.
A61K 38/17 (2006.01)
A61L 27/54 (2006.01)
A61P 9/00 (2006.01)
C12N 5/077 (2010.01)
 (87) WO2017/072772
 (31) 242380 (32) 29.10.15 (33) IL
 (43) 04.05.2017
 (72) Tzahor, Eldad; Bassat, Elad
 (74) Griffith Hack
-
- (71) Young Poong Corporation
 (11) AU-A-2015415628
 (21) 2015415628 (22) 23.11.2015
 (54) Eco-friendly zinc smelting method
 (51) Int. Cl.
C22B 19/00 (2006.01)
C22B 3/00 (2006.01)
C22B 3/08 (2006.01)
C22B 3/34 (2006.01)
C22B 19/32 (2006.01)
 (87) WO2017/090784
 (43) 01.06.2017
 (72) Choi, Chang Young
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Zhang, D.
 (11) AU-A-2016374646
 (21) 2016374646 (22) 30.09.2016
 (54) Circuits of voltage source DC/AC converter with LCCL or LCC filter and other modified forms, and operation of microgrid with such circuits
 (51) Int. Cl.
H02M 3/338 (2006.01)
 (87) WO2017/106902
 (31) 2015905378 (32) 23.12.15 (33) AU
 (43) 29.06.2017
 (72) Zhang, Daming
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Zhang, Y.
 (11) AU-A-2017338255
 (21) 2017338255 (22) 29.08.2017
 (54) Hot-air oxygen-free brazing system
 (51) Int. Cl.
B23K 1/00 (2006.01)
 (31) 2016110723487 (32) 29.11.16 (33) CN
 2017103795540 25.05.17 CN
 201710742327X 25.08.17 CN
 (43) 14.06.2018
 (72) Zhang, Yue
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Zogenix International Limited; Farr, S.; Boyd, B.
 (11) AU-A-2016379345
 (21) 2016379345 (22) 20.12.2016
 (54) Metabolism resistant fenfluramine analogs and methods of using the same
 (51) Int. Cl.
C07C 211/29 (2006.01)
A61K 31/40 (2006.01)
C07C 211/30 (2006.01)
 (87) WO2017/112701
 (31) 62/271,168 (32) 22.12.15 (33) US
 (43) 29.06.2017
 (72) Farr, Stephen J.; Boyd, Brooks M.
 (74) Davies Collison Cave Pty Ltd

Numerical Index

2015354381	Kambouris Shares Pty Ltd	2016348118	Kang, S.
2015413163	IFP Energies Nouvelles; Total SA; Prosernat	2016348358	Methode Electronics, Inc.
2015413687	Tixon Energy S.r.l.	2016348475	Starship Technologies Oü
2015414199	Mammedov, T.	2016348546	AstraZeneca AB
2015414767	Siemens Aktiengesellschaft	2016348568	Starship Technologies Oü
2015415628	Young Poong Corporation	2016348620	AstraZeneca AB
2015415755	Huawei Technologies Co., Ltd.	2016348646	Basic Holdings
2015416104	Ammann Schweiz AG	2016348759	Universidad de Chile
2015416243	Ljubicic Rubio, J.F.	2016349148	Merck Patent GmbH
2015416255	VINCI Construction	2016349152	Merck Patent GmbH
2015416315	Kimberly-Clark Worldwide, Inc.	2016349358	Biolncept, LLC
2015416486	Mitsubishi Electric Corporation	2016350039	GEA TDS GmbH
2015417223	LzLabs GmbH	2016350142	Cafetto Asia Pte. Ltd.
2015417245	indurad GmbH	2016350734	BioFire Diagnostics, LLC
2015417382	Senhwa Biosciences, Inc.	2016350911	Fenix Advanced Technologies, Limited
2015417604	Sandvik Intellectual Property AB	2016351177	Alibaba Group Holding Limited
2015418760	Colgate-Palmolive Company	2016352206	Alibaba Group Holding Limited
2015419143	Colgate-Palmolive Company	2016352491	Cellbion Co., Ltd
2015419147	Colgate-Palmolive Company	2016352556	Lindauer DORNIER Gesellschaft Mit Beschränkter Haf- tung
2015419239	Colgate-Palmolive Company	2016352994	ExxonMobil Research and Engineering Company; Georgia Tech Research Corporation
2016295562	I.D.E. Technologies Ltd		Warner Babcock Institute for Green Chemistry
2016335035	VQ Innovation	2016353004	Teknologian tutkimuskeskus VTT Oy
2016340357	Tereos Starch & Sweeteners Belgium	2016353038	Afton Chemical Corporation
2016341937	Home Care Providers, Inc.	2016353090	GHST World Inc.
2016342065	Ghaly, N.	2016353109	Woodham Biotechnology Holdings, LLC
2016342268	Rapid Pathogen Screening, Inc.	2016353162	Paxis LLC
2016343682	The Regents of The University of California	2016353326	University of Virginia Patent Foundation
2016343738	Beth Israel Deaconess Medical Center, Inc.	2016353425	Surgimatix, Inc.
2016343826	Torion Technologies, Inc.	2016353533	Le Mac Australia Holdings Pty Ltd
2016343828	Givens, R.; Klein, J.; McDorman, D.; Reuther, J.; Seidt, J.	2016353534	ICE Door Systems Pty Ltd
2016343891	Ranpak Corp.	2016353972	HUECK Rheinische GmbH
2016343941	Herndon, H.; Sasser, W.	2016354009	R.P. Scherer Technologies, LLC
2016344004	Ion Geophysical Corporation	2016354098	Caterpillar Inc.
2016344041	Massachusetts Institute of Technology; The Children's Medical Center Corporation	2016354144	Caterpillar Inc.
2016344069	Horizon Global Corporation	2016354511	Abbasi, H.
2016344135	Recombinetics, Inc.	2016354512	Applied Lifesciences and Systems, LLC
2016344174	Lyd LLC	2016354521	Applied Lifesciences and Systems, LLC
2016344469	Sofec, Inc.	2016354532	Applied Lifesciences and Systems, LLC
2016344523	Syncona Investment Management Limited	2016354539	Robertson, D.
2016344580	Moberg Pharma AB	2016354590	PDS Biotechnology Corporation
2016344608	Decentralized Mobile Applications Ltd	2016354673	Boyle, N.
2016344779	Cancer Research Technology Limited; King's College London; The Francis Crick Institute Limited	2016355191	Orbis Health Solutions LLC
2016344799	Vale S.A.	2016355268	Senhwa Biosciences, Inc.
2016344809	AP&C Advanced Powders and Coatings Inc.	2016355594	AZTherapies, Inc.
2016345059	Multi-Level Access Pty Ltd	2016355654	ChemoCentryx, Inc.
2016345061	Advanced Transmission Systems Holdings Ltd.	2016355912	Weston, B.
2016345103	Kong, L.	2016356686	Lyggen Biopharma Holdings Limited; Wang, J.; Dong, L.; Wang, Y.
2016345116	Riskwip Pty Ltd	2016356755	AO Technology AG
2016345247	Tong, J.	2016357100	Xiant Technologies, Inc.
2016345432	QASS GmbH	2016357289	Exxonmobil Upstream Research Company; Georgia Tech Research Corporation
2016345837	TLV Co., Ltd.		ChemoCentryx, Inc.
2016345998	Urilift Beheer B.V.	2016357413	Logitel Co., Ltd.
2016346170	Vibrant Holdings, LLC	2016357508	4D Pharma Research Limited
2016346188	Medtronic Xomed, Inc.	2016357554	Avadhuta, P.R.
2016346595	Samsung Life Public Welfare Foundation; Pangen Bi- otech Inc.	2016357633	I.G. Cardboard Technologies Ltd.
2016346921	Baker Hughes, a GE company, LLC	2016357659	Revere Biosensors, LLC
2016347058	Sanofi; The USA, as represented by the Secretary, De- partment of Health and Human Services	2016357723	Provivi, Inc.
2016347498	Bayer CropScience Aktiengesellschaft	2016357756	RQx Pharmaceuticals, Inc.; Genentech, Inc.
2016347500	Mirnagreen S.r.l.	2016357927	RQx Pharmaceuticals, Inc.; Genentech, Inc.
2016347661	Yeda Research and Development Co. Ltd.	2016357990	QBO Coffee GmbH
2016347664	Newseal Minerals and Coatings Ltd.	2016357991	QBO Coffee GmbH
2016347731	Humanitas Mirasole S.p.A.	2016358190	Gambro Lundia AB
2016347760	Sistemas Tecnicos Y Montajes, S.L.	2016358197	Macquarie University
		2016358472	R.A.W. S.r.l.

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

2016358708	Beele Engineering B.V.	2016364722	Illumina, Inc.
2016358709	Beele Engineering B.V.	2016364725	Cargill, Incorporated
2016358710	Beele Engineering B.V.	2016364736	Butterfly Network, Inc.
2016358711	Beele Engineering B.V.	2016364749	Butterfly Network, Inc.
2016358972	4D Pharma Research Limited	2016364753	Celgene Corporation
2016358977	Aerofoil Energy Limited	2016364819	Butterfly Network, Inc.
2016359116	Corning Optical Communications LLC	2016364907	Minnetronix, Inc.
2016359160	Constance Therapeutics, Inc.	2016364958	Fresenius Medical Care Holdings, Inc.
2016359178	Seres Therapeutics, Inc.	2016364976	Ironwood Pharmaceuticals, Inc.
2016359188	The Powerwise Group, Inc.	2016365294	Moore, H.; St. Germain, B.
2016359227	Virility Medical Ltd.	2016365306	Butterfly Network, Inc.
2016359494	Theravance Biopharma R&D IP, LLC	2016365309	Butterfly Network, Inc.
2016359553	Israel Aerospace Industries Ltd.	2016365310	Clean Lithium Corporation; Research Foundation of the City University of New York
2016359585	Cytec Industries Inc.		
2016359607	Drone Go Home, LLC	2016365338	Mars, Incorporated
2016359674	Aztherapies, Inc.	2016365517	LambWeston/Meijer VOF
2016359679	Ecolab USA Inc.	2016365632	Northrop Grumman Systems Corporation
2016359685	Cernostics, Inc.	2016365720	ARC BIO, LLC
2016359695	Acceleron Pharma Inc.	2016366016	Toray Industries, Inc.
2016359909	Genia Technologies, Inc.; F. Hoffmann-La Roche AG	2016366073	Nippon Shinyaku Co., Ltd.
2016360438	UXENT Inc.	2016366227	The Regents of the University of California
2016360772	Ketten-Wulf Betriebs-GmbH	2016366231	Twinstrand Biosciences, Inc.; Loeb, L.
2016360831	DoubleGood AB	2016366250	Kyoto University
2016361074	Indraero-Siren	2016366390	SAPPI Netherlands Services B.V.
2016361115	The New Zealand Institute for Plant and Food Research Limited	2016366404	LifeCell Corporation
		2016366482	Bayer CropScience Aktiengesellschaft
2016361318	Live Nation Entertainment, Inc.	2016366503	ETH Zürich
2016361326	Melin, J.	2016366537	Geomni, Inc.
2016361342	Innoflex, Inc	2016366557	Dyax Corp.
2016361442	NUtech Ventures	2016366642	Fiberight Limited
2016361453	Royal Melbourne Institute of Technology	2016366703	Louver-Lite Limited
2016361488	Visterra, Inc.	2016366805	Tenova South Africa (Pty) Ltd
2016361499	Memorial Sloan-Kettering Cancer Center	2016366840	MVRx, Inc.
2016361506	Thundershirt, LLC	2016366997	Honeywell International Inc.
2016361517	Annexon, Inc.	2016367011	Southwestern Energy Company
2016361663	Finn Associates (Businesscare) Limited; Merlin Fuel Technology Limited	2016367092	Square, Inc.
		2016367101	MasterCard International Incorporated
2016361706	Ricoh Company, Ltd.	2016367116	LifeCell Corporation
2016361906	Nuovo Pignone Technologie Srl	2016367207	Pieris Pharmaceuticals GmbH
2016361929	Geistlich Pharma AG	2016367306	Medizinische Universität Wien; Universität Wien
2016362129	Novartis AG; Intellia Therapeutics, Inc.	2016367397	BAE Systems plc
2016362239	BioSight Ltd.	2016367712	Admedus Vaccines Pty Ltd
2016362317	Spark Therapeutics, Inc.	2016367903	JFE Steel Corporation
2016362319	Butterfly Network, Inc.	2016368494	Shell Internationale Research Maatschappij B.V.
2016362328	Matsing Inc.	2016368620	Annikki GmbH; Microinnova Engineering GmbH
2016362407	Ecolab USA Inc.	2016368986	Unilever PLC
2016362443	Alpha Biopesticides Limited	2016369047	Construction Research & Technology GmbH
2016362477	Voyager Therapeutics, Inc.	2016369392	Bayer Aktiengesellschaft
2016362507	Cernoch, D.; Pondicherry, A.; Refsland, D.; Ives-Halperin, K.	2016369412	Midatech Pharma (Wales) Limited
		2016369524	Eisai R&D Management Co., Ltd.
2016362750	MEDACTA INTERNATIONAL SA	2016369535	Novelis Inc.
2016362761	Netafim Ltd	2016369546	Novelis Inc.
2016362953	Piranha Medical, LLC	2016369612	ModernaTX, Inc.
2016362964	Isolynx, LLC	2016369948	Ammann Schweiz AG
2016363036	Ricoh Company, Ltd.	2016370273	Hexagon Technology AS
2016363478	Siemens Aktiengesellschaft	2016370470	Bellicum Pharmaceuticals, Inc.
2016363562	Shell Internationale Research Maatschappij B.V.	2016370479	Freeport-McMoRan Inc.
2016363585	UCB Biopharma Sprl	2016370554	Merck Sharp & Dohme Corp.
2016363653	Oberthur Fiduciaire SAS	2016370673	E. I. Du Pont de Nemours and Company
2016363696	Innovative Targeting Solutions Inc.	2016370779	Astex Therapeutics Limited; GlaxoSmithKline Intellectual Property Development Limited
2016363711	Limmatech Biologics AG; Eidgenössische Technische Hochschule Zürich		
		2016370863	Cytec Industries Inc.
2016363815	Shuffle Master GmbH & Co KG	2016371248	X TEC Pty Ltd
2016363832	SAPPI Netherlands Services B.V.	2016371385	The New Zealand Institute for Plant and Food Research Limited
2016363937	Oxford University Innovation Limited		
2016364101	CSR Yangtze Co., Ltd.	2016371907	University of Pittsburgh - of the Commonwealth System of Higher Education
2016364261	Mani, Inc.		
2016364321	MEDACTA INTERNATIONAL SA	2016372085	BASF SE
2016364422	Sumitomo Chemical Company, Limited	2016372554	Midatech Pharma (Wales) Limited
2016364628	Fisher & Paykel Healthcare Limited	2016372910	Icare Finland Oy
2016364705	Välinge Innovation AB	2016373539	Novartis AG
2016364715	Hendrickson USA, L.L.C.	2016373563	GBT Travel Services UK Ltd

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

2016373626	Organik Kimya Sanayi Ve Tic. A.S.	2016397189	Huawei Technologies Co.,Ltd.
2016373702	Gemalto SA	2016397192	Shenzhen Power2Control Smart Tech Co., Ltd
2016373855	Unilever PLC	2016411926	Wuhan Easy-Sight Technology Co., Ltd.
2016374024	Hilti Aktiengesellschaft	2016419433	SCM Lifescience Co., Ltd.
2016374098	Illinois Tool Works Inc.	2017205656	Omya International AG
2016374107	BP Corporation North America Inc.	2017207483	General Cable Technologies Corporation
2016374242	Kellogg Company	2017208980	Ulthera, Inc.
2016374289	Technische Universität München; Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	2017211043	Eli Lilly and Company
2016374304	CSL Behring Recombinant Facility AG	2017211081	Kronos International, Inc.
2016374416	Shionogi & Co., Ltd.	2017212224	Ultupharma AB
2016374493	Grandfield Technology Pty Ltd	2017212501	MasterCard International Incorporated
2016374641	LifeStyles Healthcare Pte. Ltd.	2017212504	MasterCard International Incorporated
2016374646	Zhang, D.	2017213884	Crown Equipment Corporation
2016375162	Julius-Maximilians-Universität Würzburg	2017214406	MSA Technology, LLC
2016375187	Julius-Maximilians-Universität Würzburg	2017222481	GBT Travel Services UK Ltd
2016375432	Bayer Oy	2017227204	Komatsu Ltd.
2016375434	Shell Internationale Research Maatschappij B.V.	2017228015	Creo Medical Limited
2016376843	Shell Internationale Research Maatschappij B.V.	2017263293	Eksteen, E.
2016376980	Yara Dallol BV	2017294578	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2016376983	Dentsply IH AB	2017301079	China University of Mining and Technology
2016377165	Intervet International B.V.	2017301081	China University of Mining and Technology
2016377364	Merck Sharp & Dohme Corp.	2017317603	China University of Mining and Technology
2016377496	Cytec Industries Inc.	2017323509	Dual Clutch IP Limited
2016377681	ModernaTX, Inc.	2017333594	Troovo Pty Ltd
2016377786	Case Western Reserve University	2017338255	Zhang, Y.
2016378080	Knauf Gips KG	2017343403	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2016378477	Intervet International B.V.	2017346942	Silicon Controls Pty Ltd
2016378564	Shell Internationale Research Maatschappij B.V.		
2016378579	Vitae Pharmaceuticals, Inc.		
2016378646	XL-protein GmbH; Technische Universität München		
2016378930	Saint-Gobain Placo SAS		
2016379162	Pitco Frialator, Inc.		
2016379345	Zogenix International Limited; Farr, S.; Boyd, B.		
2016379360	Shell Internationale Research Maatschappij B.V.		
2016379361	Shell Internationale Research Maatschappij B.V.		
2016379380	BLY IP Inc.		
2016379418	The Regents of the University of California		
2016379422	Pymetrics, Inc.		
2016380349	VPS-3, Inc.		
2016380696	Colgate-Palmolive Company		
2016380708	Fresenius Medical Care Holdings, Inc.		
2016380716	Beijing Kingsoft Office Software, Inc.; Zhuhai Kingsoft Office Software Co., Ltd; Guangzhou Kingsoft Mobile Technology Co., Ltd		
2016380805	Boston Scientific Scimed, Inc.		
2016380920	Pfizer Inc.		
2016380990	Cool Planet Energy Systems, Inc.		
2016381246	Colgate-Palmolive Company		
2016381692	Cool Planet Energy Systems, Inc.		
2016382057	Tokuyama Corporation		
2016382146	Teijin Pharma Limited		
2016382619	Jetoptera Inc.		
2016382837	Ventana Medical Systems, Inc.		
2016382880	Tessengerlo Kerley, Inc.		
2016382973	Raydiant Oximetry, Inc.		
2016383925	Sony Corporation		
2016384342	ViCentra B.V.		
2016384343	ViCentra B.V.		
2016384601	Repro-Med Systems, Inc.		
2016384692	ViCentra B.V.		
2016384693	ViCentra B.V.		
2016384951	Sony Corporation		
2016385274	LG Electronics Inc.		
2016385275	LG Electronics Inc.		
2016385329	LG Electronics Inc.		
2016385330	LG Electronics Inc.		
2016386958	Johnson Matthey Davy Technologies Limited		
2016386959	Johnson Matthey Davy Technologies Limited		
2016388432	Samsung Electronics Co., Ltd.		
2016393187	Halliburton Energy Services, Inc.		
2016396638	Halliburton Energy Services, Inc.		

IPC Index

<u>A01G 25 /-</u>	<u>A01N 65 /-</u>	<u>A41D 15 /-</u>	<u>A61B 17 /-</u>	<u>A61F 6 /-</u>	<u>A61K 38 /-</u>
2016362761	2016361499	2016345247	2016346188	2016353345	2016347661
<u>A01H 1 /-</u>	<u>A01P 3 /-</u>	<u>A46B 11 /-</u>	2016353425	2016374641	2016349358
2016371385	2016364422	2015419147	2016354511	<u>A61F 9 /-</u>	2016359695
<u>A01J 11 /-</u>	<u>A21C 9 /-</u>	<u>A46B 15 /-</u>	2016356755	2016364261	2016360831
2016350039	2016374242	2015419147	2016362750	<u>A61H 1 /-</u>	2016363696
<u>A01K 27 /-</u>	<u>A21D 13 /-</u>	2016381246	2016362953	2016335035	2016363711
2016361506	2016374242	<u>A46B 3 /-</u>	2016364321	<u>A61K 31 /-</u>	2016367207
<u>A01K 29 /-</u>	<u>A23G 1 /-</u>	2015419147	2016367116	2015417382	2016371907
2016354512	2016365338	2015419143	2016380805	2016348546	2016375187
<u>A01K 45 /-</u>	<u>A23G 3 /-</u>	2016381246	2017228015	2016348620	2016377786
2016354512	2016365338	<u>A46B 5 /-</u>	<u>A61B 18 /-</u>	2016349148	2016378646
2016357100	<u>A23J 1 /-</u>	2015419143	2016372910	2016352491	2016419433
<u>A01K 67 /-</u>	2016340357	<u>A46B 7 /-</u>	<u>A61B 3 /-</u>	2016354009	<u>A61K 39 /-</u>
2016344135	2016343738	<u>A46B 9 /-</u>	2016355268	2016354009	2016346595
<u>A01K 9 /-</u>	<u>A23J 3 /-</u>	2015419143	2016355654	2016354009	2016347058
2016354532	2016340357	<u>A47B 47 /-</u>	2016357413	2016355268	2016356686
<u>A01M 29 /-</u>	<u>A23K 20 /-</u>	2016364705	2016357926	2016355268	2016359695
2016347664	2016340357	<u>A47B 96 /-</u>	2016357927	2016355654	2016361488
<u>A01N 25 /-</u>	<u>A23K 50 /-</u>	2016364705	2016359160	2016357413	2016361517
2016347664	2016340357	<u>A47B 96 /-</u>	2016359494	2016357926	2016363711
2016366482	<u>A23L 2 /-</u>	2016364705	2016359674	2016359160	2016366250
<u>A01N 31 /-</u>	2016344580	<u>A47F 3 /-</u>	2016360831	2016359494	2016366557
2015419239	2016364725	2016358977	2016361326	2016359674	2016374289
<u>A01N 37 /-</u>	<u>A23L 23 /-</u>	2016364705	2016362239	2016360831	2016374416
2016362443	2016368986	<u>A47G 21 /-</u>	2016362317	2016361326	2016375162
2016364422	<u>A23L 27 /-</u>	2016358977	2016362317	2016362239	<u>A61K 45 /-</u>
<u>A01N 43 /-</u>	2016364725	<u>A47G 29 /-</u>	2016362509	2016362317	2016366250
2016353004	<u>A23L 29 /-</u>	2016365517	2016362319	2016363937	2016374416
2016364422	2016368986	<u>A47J 31 /-</u>	2016364819	2016364753	<u>A61K 47 /-</u>
2016366482	<u>A23L 33 /-</u>	2016364705	2016365309	2016364976	2016354009
<u>A01N 55 /-</u>	2016344580	<u>A47J 37 /-</u>	<u>A61B 90 /-</u>	2016366073	2016362239
2016347498	2016360831	2016379162	2016369612	2016366250	2016363696
<u>A01N 59 /-</u>	2016419433	<u>A47K 11 /-</u>	2016370554	2016366503	2016366073
2015419239	<u>A23L 7 /-</u>	2016345998	2016370779	2016367712	2016372554
2016362443	2016343738	<u>A47L 15 /-</u>	2016370779	2016369612	2016377165
<u>A01N 63 /-</u>	<u>A23P 20 /-</u>	2016385274	2016372554	2016369612	2016377786
2016361499	2016374242	2016385275	2016374416	2016370554	<u>A61K 48 /-</u>
		2016385329	2016377165	2016375432	2016348759
		2016385330	2016377364	2016377165	2016362317
		<u>A61B 1 /-</u>	2016377681	2016377165	2016363696
		2016380805	2016378579	2016377364	2016365720
			2016379345	2016377681	2016370470
			2016380920	2016378579	<u>A61K 49 /-</u>
			2017212224	2016379345	2016361517
				2016380920	<u>A61K 51 /-</u>
				2017212224	2016352491
					2016355594
					2016363696
					<u>A61K 8 /-</u>
					2016419433
					<u>A61K 9 /-</u>
					2016361326
					2016361499
					2016364976

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

2016366073	<u>A61N 1/-</u>	2016353004		<u>B02C 21/-</u>	<u>B25F 3/-</u>
2016369612		2016357554	<u>A63F 1/-</u>		
2016372554	2016359227	2016358972	2016363815	2017211081	2016374098
2016375432	<u>A61N 5/-</u>	2016362129		<u>B03B 9/-</u>	<u>B26F 1/-</u>
2016377165		2016362239	<u>A63F 3/-</u>	2016366642	2016376983
2016377681	2016381246	2016364753	2016379422		
<u>A61L 26/-</u>	<u>A61P 1/-</u>	2016366250		<u>B03C 1/-</u>	<u>B27N 3/-</u>
		2016367306		2016372085	2016353972
2016366404	2016359178	2016371907	<u>B01D 15/-</u>		2017205656
<u>A61L 27/-</u>	2016359494	2016378579	2016343826	<u>B03D 1/-</u>	
		2016380920		2016359585	<u>B27N 7/-</u>
2016347661	<u>A61P 11/-</u>	<u>A61P 37/-</u>	<u>B01D 19/-</u>	2016372085	2016353972
2016361929		2016361517	2016350039		
2016366404	2016370554	2016380920		<u>B05B 13/-</u>	<u>B28B 1/-</u>
<u>A61L 31/-</u>	<u>A61P 17/-</u>	<u>A61P 43/-</u>	<u>B01D 3/-</u>	2017207483	2016353326
			2015413163		
2016366404	2016361326	2016361326		<u>B05C 17/-</u>	<u>B28B 17/-</u>
2016367116	<u>A61P 19/-</u>	2016366073	<u>B01D 5/-</u>	2016374024	2016353326
<u>A61L 9/-</u>		2016366250	2016380708		
	2016361326	2016374416		<u>B06B 1/-</u>	<u>B29B 13/-</u>
2016347664	<u>A61P 21/-</u>	<u>A61P 7/-</u>	<u>B01D 53/-</u>	2016364736	2016370863
<u>A61M 1/-</u>		2016375162	2015413163	2016364749	2016373626
	2016370779	2016375187	2016343828	2017208980	
2016358190	<u>A61P 25/-</u>	2016380920	2016352994		<u>B29B 17/-</u>
2016364907			2016357289	<u>B06B 3/-</u>	2016366642
2016364958	2016348759	<u>A61P 9/-</u>		2016364736	
2016380708	2016361517	2016347661	<u>B01D 61/-</u>		<u>B29B 7/-</u>
<u>A61M 11/-</u>	2016380920	2016364976	2016295562	<u>B07C 5/-</u>	2016366390
		2016366073	2016352994		
2016354532	<u>A61P 27/-</u>	2016377364	<u>B01D 69/-</u>	2016354512	<u>B29B 9/-</u>
		2016380920	2016352994		2016366390
<u>A61M 15/-</u>	2016359695	<u>A61Q 11/-</u>	<u>B01D 71/-</u>	2017207483	<u>B29C 37/-</u>
	2016361517	2015419239	2016352994		2016373626
2016354532	<u>A61P 29/-</u>	<u>A61Q 7/-</u>	<u>B01F 13/-</u>	2016366642	<u>B29C 43/-</u>
		2016419433	2016374493		2016373626
<u>A61M 16/-</u>	2016358972	<u>A62B 18/-</u>	<u>B01F 3/-</u>	<u>B22D 11/-</u>	
	2016361326	2016343828	2016361115	2016374493	<u>B29C 47/-</u>
2016343828	2016370554	<u>A61Q 7/-</u>	2016361115		2016370863
2016364628		2016419433	<u>B01J 19/-</u>	2016344809	<u>B29C 67/-</u>
<u>A61M 25/-</u>	<u>A61P 3/-</u>	<u>A62B 18/-</u>	2015413163	<u>B23B 31/-</u>	2016353326
		2016343828	<u>B01F 3/-</u>	2016374098	2016361706
2016346188	2016360831	<u>A62B 7/-</u>	2016361115		2016373626
2016376983	2016369612	2016343828		<u>B22F 9/-</u>	
<u>A61M 27/-</u>	2016377786	<u>A62B 7/-</u>	<u>B01J 19/-</u>		2016370863
	2016380920	2016343828	2015413163	2016344809	<u>B29C 67/-</u>
2016364907	<u>A61P 31/-</u>	<u>A62C 2/-</u>	<u>B01J 2/-</u>	<u>B23B 51/-</u>	2016353326
2016367116		2016358711	2016344809	2016374098	2016361706
2017263293	2016357926	<u>A63B 24/-</u>	2016369412		2016373626
<u>A61M 3/-</u>	2016357927	2016353038		2016374098	<u>B29C 70/-</u>
	2016359178	2016353109	<u>B01L 3/-</u>		2016370863
2016364958	2016363937	<u>A63B 31/-</u>	2016364722	<u>B23K 1/-</u>	<u>B29L 31/-</u>
	2016366250	2016353038		2017338255	2016374641
<u>A61M 39/-</u>	2016366503	<u>A63B 69/-</u>	<u>B02C 17/-</u>	<u>B25B 21/-</u>	<u>B30B 15/-</u>
	2016367712	2016353038	2017211081	2016374098	2016353972
2016384601	2016374416	<u>A63B 71/-</u>	<u>B02C 2/-</u>	<u>B25B 31/-</u>	<u>B31B 70/-</u>
	2017212224	2016353109	2015417604	2016374098	2016361342
<u>A61M 5/-</u>	<u>A61P 33/-</u>	2016353038			
		2016353038			
2016354532	2016366250	<u>A63B 69/-</u>			
2016384342	2016377165	2016353038			
2016384343	<u>A61P 35/-</u>	<u>A63B 71/-</u>			
2016384601		2016353038			
2016384692	2016348546	2016353038			
2016384693	2016348620	2016353109			
	2016349148				

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

<u>B31D 5 /-</u>	<u>B60L 5 /-</u>	<u>B63J 2 /-</u>	<u>B65H 23 /-</u>	<u>C05G 3 /-</u>	<u>C07D 277 /-</u>
2016343891	2017207483	2016375434	2016343891	2016381692	2016370554
<u>B32B 15 /-</u>	<u>B60L 9 /-</u>	<u>B64C 39 /-</u>	<u>B66B 1 /-</u>	<u>C05G 5 /-</u>	<u>C07D 285 /-</u>
2016367903	2017207483	2017207483	2016363478	2016381692	2016370554
<u>B32B 21 /-</u>	<u>B60P 1 /-</u>	<u>B64D 1 /-</u>	<u>B66B 17 /-</u>	<u>C07C 211 /-</u>	<u>C07D 295 /-</u>
2016365294	2016353534	2016361074	2016363478	2016379345	2016377681
<u>B32B 23 /-</u>	<u>B60P 3 /-</u>	<u>B64D 41 /-</u>	<u>B66F 9 /-</u>	<u>C07C 225 /-</u>	<u>C07D 307 /-</u>
2016365294	2016353534	2017207483	2017213884	2016357413	2016353004 2016368620
<u>B32B 27 /-</u>	<u>B60P 7 /-</u>	<u>B64F 1 /-</u>	<u>B67C 3 /-</u>	<u>C07C 259 /-</u>	<u>C07D 311 /-</u>
2016382057	2016353534	2016347760	2016344174	2016359585	2016355594
<u>B32B 5 /-</u>	<u>B60Q 7 /-</u>	<u>B65D 21 /-</u>	<u>B67D 1 /-</u>	<u>C07C 29 /-</u>	<u>C07D 401 /-</u>
2016358711	2016354673	2015354381	2015354381	2016386958 2016386959	2016347498 2016349148 2016363937 2016370779 2016380349 2016380920
<u>B33Y 30 /-</u>	<u>B60R 9 /-</u>	<u>B65D 23 /-</u>	<u>C01B 15 /-</u>	<u>C07C 31 /-</u>	
2016361706	2016344069	2016353533	2016382880	2016386958 2016386959	
<u>B33Y 50 /-</u>	<u>B61D 3 /-</u>	<u>B65D 25 /-</u>	<u>C01D 5 /-</u>	<u>C07C 6 /-</u>	<u>C07D 403 /-</u>
2016361706	2016364101	2016367903	2016376980	2016357756	2015417382 2016363937 2016380920
<u>B42D 25 /-</u>	<u>B61L 23 /-</u>	<u>B65D 41 /-</u>	<u>C01G 23 /-</u>	<u>C07C 67 /-</u>	
2016363653	2016342065	2016344174	2017211081	2016357756	
<u>B60B 19 /-</u>	<u>B61L 3 /-</u>	<u>B65D 45 /-</u>	<u>C02F 1 /-</u>	<u>C07C 69 /-</u>	<u>C07D 405 /-</u>
2016348475	2016342065	2015354381	2016295562	2016357756	2016354009 2016370779
<u>B60B 21 /-</u>	<u>B62D 33 /-</u>	<u>B65D 5 /-</u>	<u>C02F 5 /-</u>	<u>C07C 7 /-</u>	<u>C07D 413 /-</u>
2016357659	2016353534 2017213884	2016365517	2016362407	2016352994	2016363937 2016370779
<u>B60C 7 /-</u>	<u>B62D 57 /-</u>	<u>B65D 53 /-</u>	<u>C03C 3 /-</u>	<u>C07D 209 /-</u>	<u>C07D 417 /-</u>
2016357659	2016348475	2016353533	2016362407	2016363937	2016370554 2016370779
<u>B60F 1 /-</u>	<u>B62D 61 /-</u>	<u>B65D 71 /-</u>	<u>C04B 11 /-</u>	<u>C07D 211 /-</u>	
2016364101	2016348475	2016353533	2016378930	2016377681	
<u>B60G 13 /-</u>	<u>B62D 63 /-</u>	<u>B65D 81 /-</u>	<u>C04B 28 /-</u>	<u>C07D 213 /-</u>	2015417382 2016347498 2016348546 2016348620 2016355268 2016363937 2016378579
2016364715	2016353534	2016374024	2016378930	2016378477	
<u>B60G 23 /-</u>	<u>B62L 1 /-</u>	<u>B65D 83 /-</u>	<u>C05C 5 /-</u>	<u>C07D 215 /-</u>	
2016370479	2016357659	2016373855 2016374024	2016381692	2016347498 2016370779	
<u>B60G 7 /-</u>	<u>B62M 9 /-</u>	<u>B65D 85 /-</u>	<u>C05F 11 /-</u>	<u>C07D 241 /-</u>	<u>C07D 487 /-</u>
2016364715	2016345061	2016350142	2016381692	2016347498	2016347498 2016349148 2016359494 2016377364 2016378579
<u>B60G 9 /-</u>	<u>B63B 22 /-</u>	<u>B65G 43 /-</u>	<u>C05F 15 /-</u>	<u>C07D 245 /-</u>	
2016364715	2016344469	2015417245	2016381692	2016357926 2016357927	
<u>B60K 17 /-</u>	<u>B63B 27 /-</u>	<u>B65H 20 /-</u>	<u>C05F 9 /-</u>	<u>C07D 257 /-</u>	
2016354098	2016345059	2016352556	2016366642	2016370779	
<u>B60K 6 /-</u>	<u>B63B 35 /-</u>		<u>C05G 1 /-</u>		
2016354098	2016375434		2016381692	2016352491	

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

<u>C07D 495 /-</u>	2016369524 2016375162 2017211043	<u>C10L 5 /-</u>	2016367207 2016370470	<u>D01D 4 /-</u>	<u>E01D 15 /-</u>
2016347498 2016378579		2016366642		2016382146	2016345059
<u>C07D 498 /-</u>	<u>C07K 17 /-</u>	<u>C10M 125 /-</u>	<u>C12N 7 /-</u>	<u>D01D 5 /-</u>	<u>E01F 9 /-</u>
2016354009	2016354590	2016353090	2016355191 2016362317	2016361442 2016382146	2016354673
<u>C07D 513 /-</u>	<u>C07K 19 /-</u>	<u>C10N 40 /-</u>	<u>C12N 9 /-</u>	<u>D01F 11 /-</u>	<u>E02D 3 /-</u>
2015417382 2016378579	2016363696	2016353090	2015414199 2016344523 2016359909 2016363711 2016365720 2016366227 2016369612	2016377496	2015416104
<u>C07F 15 /-</u>	<u>C07K 5 /-</u>	<u>C11B 9 /-</u>		<u>D01F 8 /-</u>	<u>E02F 9 /-</u>
2016367306	2016352491	2016347664		2016366016	2016354144
<u>C07F 5 /-</u>	<u>C07K 7 /-</u>	<u>C11D 1 /-</u>	<u>C12P 17 /-</u>	<u>D01F 9 /-</u>	<u>E03B 3 /-</u>
2016353090	2016349358	2015418760	2016366227	2016361442 2016377496	2016380708
<u>C07F 7 /-</u>	<u>C08F 220 /-</u>	<u>C11D 3 /-</u>	<u>C12P 19 /-</u>	<u>D03D 15 /-</u>	<u>E03D 7 /-</u>
2016347498	2016359679	2015418760	2016363711	2016366016	2016345998
<u>C07F 9 /-</u>	<u>C08G 18 /-</u>	<u>C12H 1 /-</u>	<u>C12P 21 /-</u>	<u>D04H 1 /-</u>	<u>E04B 1 /-</u>
2016366503	2016382057	2016361115	2016354590	2015416315	2016350911 2016365294 2016378080
<u>C07H 15 /-</u>	<u>C08G 69 /-</u>	<u>C12M 1 /-</u>	<u>C12P 5 /-</u>	<u>D04H 13 /-</u>	<u>E04B 2 /-</u>
2016359494	2016370673	2016350734 2016361442 2016380990	2016380990	2015416315	2015416243
<u>C07H 19 /-</u>	<u>C08G 77 /-</u>	<u>C12M 3 /-</u>	<u>C12Q 1 /-</u>	<u>D06M 101 /-</u>	<u>E04C 2 /-</u>
2016362239	2016373539	2016361442	2016342268 2016350734 2016357723 2016359909 2016362317 2016362477 2016364722 2016366231 2016371385	2016377496	2016378080
<u>C07H 21 /-</u>	<u>C08J 7 /-</u>	<u>C12N 1 /-</u>		<u>D06M 11 /-</u>	<u>E04C 3 /-</u>
2016367712	2016344041 2016358709	2016357554 2016363711		2016366703	2015416243
<u>C07K 1 /-</u>	<u>C09C 1 /-</u>	<u>C12N 11 /-</u>	<u>C21C 5 /-</u>	<u>D06M 13 /-</u>	<u>E04F 13 /-</u>
2016343738 2016353162	2017211081	2016380990	2016366805	2016366703	2016364705 2016378080
<u>C07K 14 /-</u>	<u>C09D 5 /-</u>	<u>C12N 15 /-</u>	<u>C22B 19 /-</u>	<u>D06M 15 /-</u>	<u>E04F 15 /-</u>
2015414199 2016343682 2016344523 2016363696 2016366227 2016367207 2016370470 2016371907 2016374304 2016377786 2016378646	2016358708 2016358709 2016358710	2015414199 2016344135 2016347500 2016348759 2016355191 2016361517 2016362129 2016362477 2016365720 2016366227 2016369612 2016371385 2016378646	2015415628	2016366703	2016364705
<u>C07K 16 /-</u>	<u>C09G 1 /-</u>	<u>C12N 5 /-</u>	<u>C22B 3 /-</u>	<u>D06M 16 /-</u>	<u>E04H 1 /-</u>
2016343682 2016343738 2016346595 2016347058 2016349152 2016354009 2016356686 2016361488 2016361517 2016362477 2016366557 2016367207	2016382880	2016343682 2016344135 2016344779 2016347661 2016354590 2016355191 2016361442 2016362317 2016362477 2016363696	2015415628 2016359585	2016366703	2016345998
	<u>C09J 9 /-</u>		<u>C22C 21 /-</u>	<u>D21B 1 /-</u>	<u>E21B 19 /-</u>
	2016373626		2016366642	2016366642	2016375434 2016379380
	<u>C09K 8 /-</u>		<u>C22F 1 /-</u>	<u>D21C 5 /-</u>	<u>E21B 33 /-</u>
	2016359679 2016362407		2016369535 2016369546	2016366642	2016376843 2016396638
	<u>C09K 9 /-</u>		<u>C23F 1 /-</u>	<u>D21D 1 /-</u>	<u>E21B 41 /-</u>
	2016363036		2016382880	2016363832	2016346921
	<u>C10L 1 /-</u>			<u>D21H 21 /-</u>	<u>E21B 43 /-</u>
	2016378564 2016379360 2016379361			2016363653	2016359679 2016376843
				<u>E01C 23 /-</u>	
				2016370479	

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

<u>E21B 44 /-</u>	<u>F16H 55 /-</u>	<u>F21S 4 /-</u>	<u>F41H 7 /-</u>	<u>G01N 30 /-</u>	<u>G03B 19 /-</u>
2016346921	2016345061	2016357508	2016367397	2016342268 2016343826	2016359553
<u>E21B 47 /-</u>	<u>F16H 7 /-</u>	<u>F21V 19 /-</u>	<u>G01C 21 /-</u>	<u>G01N 33 /-</u>	<u>G03B 21 /-</u>
2016346921 2016393187 2016396638	2016345061	2016357508	2016359607	2016342268 2016347731 2016349358 2016352491 2016353162 2016357723 2016359685 2016361517 2016363696 2016364907 2016369047 2017211043 2017214406	2016345103
<u>E21D 21 /-</u>	<u>F16H 9 /-</u>	<u>F21V 29 /-</u>	<u>G01D 11 /-</u>		<u>G05B 11 /-</u>
2017301079 2017301081 2017317603	2016345061	2016357508	2016348118		2016343826
<u>F01D 5 /-</u>	<u>F16J 15 /-</u>	<u>F21V 3 /-</u>	<u>G01D 3 /-</u>		<u>G05B 15 /-</u>
2016361906	2016360772	2016357508	2016369392		2016359553
<u>F02C 3 /-</u>	<u>F16K 27 /-</u>	<u>F24D 10 /-</u>	<u>G01D 5 /-</u>		<u>G05D 1 /-</u>
2016382619	2016345837	2016348646	2016369392		2016342065 2016348475 2016348568 2016354673 2016369948
<u>F02C 7 /-</u>	<u>F16K 37 /-</u>	<u>F25B 1 /-</u>	<u>G01F 15 /-</u>		<u>G05D 23 /-</u>
2016382619	2016345837	2015416486	2016348118		2016343826
<u>F02D 19 /-</u>	<u>F16L 101 /-</u>	<u>F25B 30 /-</u>	<u>G01F 23 /-</u>		<u>G05D 3 /-</u>
2016382619	2016411926	2016348646	2017346942		2016353038
<u>F02D 41 /-</u>	<u>F16L 27 /-</u>	<u>F25B 41 /-</u>	<u>G01K 1 /-</u>		<u>G01R 19 /-</u>
2016361663	2016375434	2015416486	2016348118		2016355912
<u>F02D 41 /-</u>	<u>F16L 37 /-</u>	<u>F25D 17 /-</u>	<u>G01L 19 /-</u>		<u>G01S 1 /-</u>
2016361663	2016348118	2016348646	2016348118		2016359188
<u>F03B 13 /-</u>	<u>F16L 57 /-</u>	<u>F25J 1 /-</u>	<u>G01L 5 /-</u>		<u>G06E 1 /-</u>
2016357633	2016358708 2016358709 2016358711	2016363562 2016368494	2016353038		2016379418
<u>F03D 7 /-</u>	<u>F16L 59 /-</u>	<u>F25J 3 /-</u>	<u>G01N 1 /-</u>		<u>G06F 11 /-</u>
2017343403	2016358711	2016363562	2016346170 2016364722 2016382837		2015414767 2016352206
<u>F03D 80 /-</u>	<u>F16L 9 /-</u>	<u>F26B 15 /-</u>	<u>G01N 11 /-</u>		<u>G06F 12 /-</u>
2017294578	2016358709	2016344799	2016369047		2015417223 2016397189
<u>F04D 29 /-</u>	<u>F16S 1 /-</u>	<u>F26B 17 /-</u>	<u>G01N 15 /-</u>		<u>G06F 17 /-</u>
2016361906	2016364705	2016344799	2016364722		2016352206 2016361706 2016380716
<u>F16B 12 /-</u>	<u>F16T 1 /-</u>	<u>F26B 21 /-</u>	<u>G01N 21 /-</u>		<u>G06F 19 /-</u>
2016364705	2016345837	2016344799	2016343826 2016382837		2016354512 2016358190 2016363585 2016370479
<u>F16B 5 /-</u>	<u>F17C 1 /-</u>	<u>F26B 23 /-</u>	<u>G01N 24 /-</u>		<u>G06F 21 /-</u>
2016364705	2016370273	2016344799	2016367011		2015417223 2016361318 2016373702
<u>F16D 13 /-</u>	<u>F17D 5 /-</u>	<u>F26B 3 /-</u>	<u>G01N 27 /-</u>		<u>G06F 3 /-</u>
2017323509	2016411926	2016344799	2016345432 2016353162 2017214406		2015415755
<u>F16F 15 /-</u>	<u>F21S 10 /-</u>	<u>F27B 3 /-</u>	<u>G01N 29 /-</u>		
2016361906	2016357508	2016366805	2016364749		
<u>F16G 13 /-</u>	<u>F21S 2 /-</u>	<u>F27D 27 /-</u>			
2016360772	2016357508	2016374493			
<u>F16G 5 /-</u>		<u>F27D 3 /-</u>			
2016345061		2016366805			

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

<u>G06F 7 /-</u>	<u>G07F 7 /-</u>	<u>H01S 3 /-</u>	<u>H04W 12 /-</u>
2016370479	2016367092	2016358197	2016344608 2016351177
<u>G06K 19 /-</u>	<u>G07G 3 /-</u>	<u>H02J 13 /-</u>	<u>H04W 4 /-</u>
2016393187	2017212504	2016359188	2016351177
<u>G06K 7 /-</u>	<u>G08B 5 /-</u>	<u>H02J 3 /-</u>	<u>H04W 74 /-</u>
2016360438	2016341937	2016359188	2016383925
<u>G06Q 10 /-</u>	<u>G08G 1 /-</u>	<u>H02J 50 /-</u>	<u>H04W 84 /-</u>
2015416255 2016361318 2016373563 2016379422 2017222481 2017227204 2017333594	2016354673	2015413687	2016383925
	<u>G08G 5 /-</u>	<u>H02K 3 /-</u>	<u>H05B 33 /-</u>
	2016359607	2017343403	2016341937 2016397192
	<u>G09B 7 /-</u>	<u>H02M 1 /-</u>	<u>H05B 37 /-</u>
	2016379422	2016359188	2016341937 2016357508
<u>G06Q 20 /-</u>	<u>G09F 13 /-</u>	<u>H02M 3 /-</u>	<u>H05K 3 /-</u>
2016344608 2016345116 2016361318 2016367092 2016367101 2016373702 2017212501 2017212504 2017333594	2016371248	2016374646	2016382880
	<u>H01L 23 /-</u>	<u>H02S 20 /-</u>	
	2016365632	2016354539	
	<u>H01L 27 /-</u>	<u>H03B 1 /-</u>	
	2016361453	2016362319	
<u>G06Q 30 /-</u>	<u>H01L 31 /-</u>	<u>H03F 1 /-</u>	
2016344608	2016354539	2016365306	
<u>G06Q 40 /-</u>	<u>H01L 33 /-</u>	<u>H03H 7 /-</u>	
2016343941 2016344608 2016345116	2016353162	2016365306	
	<u>H01L 39 /-</u>	<u>H03M 1 /-</u>	
	2016365632	2016364819	
<u>G06Q 50 /-</u>	<u>H01L 45 /-</u>	<u>H04B 7 /-</u>	
2015416255 2016373563 2016379422 2017222481 2017227204 2017333594	2016361453	2016384951	
	<u>H01M 4 /-</u>	<u>H04L 12 /-</u>	
	2016365310	2016348358	
<u>G06T 15 /-</u>	<u>H01P 1 /-</u>	<u>H04L 29 /-</u>	
2016366537	2016365306	2016344608 2016361318 2016362507 2016366997	
<u>G06T 7 /-</u>	<u>H01Q 1 /-</u>	<u>H04L 9 /-</u>	
2016382837	2016362328 2016362964	2016344608	
<u>G07B 15 /-</u>	<u>H01Q 25 /-</u>	<u>H04N 21 /-</u>	
2016347760	2016362328	2016360438	
<u>G07C 5 /-</u>	<u>H01Q 5 /-</u>	<u>H04R 31 /-</u>	
2016370479	2016362964	2016364736	
<u>G07F 13 /-</u>	<u>H01Q 9 /-</u>		
2016357990	2016362964		

Applications Accepted

Name Index

-
- (71) A.V. Medical Technologies, Ltd.
 (11) AU-B-2014207836
 (21) 2014207836 (22) 08.01.2014
 (54) Infusion catheter with guidewire valving
 (51) Int. Cl.
A61M 25/00 (2006.01)
 (87) WO2014/113257
 (31) 61/752,649 (32) 15.01.13 (33) US
 (43) 24.07.2014
 (44) 14.06.2018
 (72) Carmel, Ilan; Tal, Michael Gabriel;
 Shahzur, Josef
 (74) Cullens Pty Ltd
-
- (71) ABB Schweiz AG
 (11) AU-B-2015342330
 (21) 2015342330 (22) 04.11.2015
 (54) Hoist system and method for controlling
 the hoist system
 (51) Int. Cl.
B66B 17/34 (2006.01)
B66B 1/02 (2006.01)
B66B 17/14 (2006.01)
 (87) WO2016/070804
 (31) 201410635971.3 (32) 05.11.14 (33) CN
 (43) 12.05.2016
 (44) 14.06.2018
 (72) Qiu, Peilin; Song, Weihan
 (74) Griffith Hack
-
- (71) Ab Initio Technology LLC
 (11) AU-B-2013331476
 (21) 2013331476 (22) 15.10.2013
 (54) Specifying and applying rules to data
 (51) Int. Cl.
G06F 17/30 (2006.01)
 (87) WO2014/062638
 (31) 13/653,995 (32) 17.10.12 (33) US
 (43) 24.04.2014
 (44) 14.06.2018
 (72) Procops, Roy Leonard; Gould, Joel
 (74) Pizzey's Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71) Absolute Software Corporation
 (11) AU-B-2013334438
 (21) 2013334438 (22) 28.10.2013
 (54) Device monitoring using multiple serv-
 ers optimized for different types of com-
 munications
 (51) Int. Cl.
G06F 21/88 (2013.01)
G08B 25/00 (2006.01)
G08B 27/00 (2006.01)
H04L 12/26 (2006.01)
H04W 4/20 (2009.01)
H04L 12/70 (2013.01)
 (87) WO2014/063240
 (31) 61/719,259 (32) 26.10.12 (33) US
 (43) 01.05.2014
-
- (71) Academia Sinica
 (11) AU-B-2015287696
 (21) 2015287696 (22) 10.07.2015
 (54) Multi-drug delivery system and uses
 thereof
 (51) Int. Cl.
C07K 2/00 (2006.01)
A61K 38/00 (2006.01)
 (87) WO2016/007856
 (31) 62/022,683 (32) 10.07.14 (33) US
 (43) 14.01.2016
 (44) 14.06.2018
 (72) HSIEH, Patrick CH; WU, Pei-Jung;
 ROFFLER, Steve; CHENG, Bill
 (74) Patent Attorney Services
-
- (71) Aduro BioTech, Inc.
 (11) AU-B-2013370210
 (21) 2013370210 (22) 27.12.2013
 (54) Signal peptide fusion partners facilitat-
 ing listerial expression of antigenic se-
 quences and methods of preparation
 and use thereof
 (51) Int. Cl.
C07K 14/195 (2006.01)
A61K 39/00 (2006.01)
C12N 15/74 (2006.01)
 (87) WO2014/106123
 (31) 61/746,237 (32) 27.12.12 (33) US
 61/780,744 13.03.13 US
 (43) 03.07.2014
 (44) 14.06.2018
 (72) Lauer, Peter M.; Hanson, William G.;
 Skoble, Justin; Leong, Meredith Lai
 Ling; Fasso, Marcella; Brockstedt, Dirk;
 Dubensky Jr., Thomas W.
 (74) FB Rice Pty Ltd
-
- (71) Albemarle Corporation
 (11) AU-B-2014233738
 (21) 2014233738 (22) 13.03.2014
 (54) Production of para-propylbenzaldehyde
 (51) Int. Cl.
C07C 45/49 (2006.01)
 (87) WO2014/151608
 (31) 61/791,393 (32) 15.03.13 (33) US
 (43) 25.09.2014
 (44) 14.06.2018
 (72) Wu, Tse-chong
 (74) FB Rice Pty Ltd
-
- (71) Amazon Technologies, Inc.
 (11) AU-B-2017206220
 (21) 2017206220 (22) 20.07.2017
 (54) INTERFACES TO MANAGE DIRECT
 NETWORK PEERINGS
 (51) Int. Cl.
G06F 15/16 (2006.01)
-
- (71) AMCOL International Corporation
 (11) AU-B-2014287008
 (21) 2014287008 (22) 11.07.2014
 (54) Clay/polymer blend as high pH or ionic
 liquid barrier
 (51) Int. Cl.
B01J 20/12 (2006.01)
B01J 20/26 (2006.01)
B01J 20/28 (2006.01)
C04B 28/00 (2006.01)
E02D 31/00 (2006.01)
 (87) WO2015/006746
 (31) 61/845,791 (32) 12.07.13 (33) US
 (43) 15.01.2015
 (44) 14.06.2018
 (72) Webb, Nigel; Batra, Dolly; Donovan, Mi-
 chael
 (74) Spruson & Ferguson
-
- (71) Amirix Systems Inc.
 (11) AU-B-2015226799
 (21) 2015226799 (22) 03.03.2015
 (54) Predation detection fish tracking tag
 (51) Int. Cl.
A01K 61/90 (2017.01)
C09J 9/00 (2006.01)
C09J 11/06 (2006.01)
C09J 105/08 (2006.01)
G01N 19/06 (2006.01)
G01N 27/02 (2006.01)
G01S 1/72 (2006.01)
G01V 3/08 (2006.01)
G06K 7/08 (2006.01)
G08C 23/02 (2006.01)
 (87) WO2015/131279
 (31) 2,845,230 (32) 07.03.14 (33) CA
 14/200,782 07.03.14 US
 2,871,837 19.11.14 CA
 (43) 11.09.2015
 (44) 14.06.2018
 (72) Fraser, Terrance William; Marsh,
 Gary Donald; Murphy, Chad Douglas;
 Oakley, Douglas Bruce; Stone, Timothy
 Bruce; Webber, Dale Mitchell; Fielden,
 Ryan Isaac; Miller, Kimberly Jean;
 White, Mary Anne; Ingraham, Aubrey
 Johannes; Huntley, Philip Ronald
 (74) Griffith Hack
-
- (71) AMPHENOL CORPORATION
 (11) AU-B-2014201438
 (21) 2014201438 (22) 12.03.2014
 (54) Anti-decoupling member for connector
 component
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

F16L 19/00 (2006.01)
(31) 61/779,447 **(32)** 13.03.13 **(33)** US
(43) 02.10.2014
(44) 14.06.2018
(72) ARCYKIEWICZ, Robert R.
(74) Griffith Hack

(71) Amrona AG
(11) AU-B-2015283230
(21) 2015283230 **(22)** 25.03.2015
(54) Arrangement for attenuating impinging light of a beam
(51) Int. Cl.
G08B 17/107 (2006.01)
G01N 21/03 (2006.01)
G01N 30/74 (2006.01)
(87) WO2016/000837
(31) 14175734.4 **(32)** 04.07.14 **(33)** EP
(43) 07.01.2016
(44) 14.06.2018
(72) Siemens, Andreas
(74) Davies Collison Cave Pty Ltd

(71) Angel Playing Cards Co., Ltd.
(11) AU-B-2017201030
(21) 2017201030 **(22)** 15.02.2017
(54) A METHOD FOR ADMINISTRATING A PACKAGE OF SHUFFLED PLAYING CARDS
(51) Int. Cl.
A63F 1/18 (2006.01)
A63F 1/02 (2006.01)
G06F 19/00 (2006.01)
G06Q 50/34 (2012.01)
(43) 09.03.2017
(44) 14.06.2018
(62) 2014210600
(72) SHIGETA, Yasushi
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Angel Playing Cards Co. Ltd.
(11) AU-B-2017200422
(21) 2017200422 **(22)** 20.01.2017
(54) A METHOD FOR ADMINISTERING A PACKAGE OF SHUFFLED PLAYING CARDS
(51) Int. Cl.
A63F 1/18 (2006.01)
G06F 19/00 (2006.01)
G06Q 50/34 (2012.01)
(43) 16.02.2017
(44) 14.06.2018
(62) 2014201757
(72) Shigeta, Yasushi
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Anthrogenesis Corporation
(11) AU-B-2014214850
(21) 2014214850 **(22)** 06.02.2014
(54) Modified T lymphocytes having improved specificity
(51) Int. Cl.
A01N 63/00 (2006.01)
A61K 48/00 (2006.01)
C12N 5/02 (2006.01)

C12N 5/07 (2010.01)
C12N 5/16 (2006.01)
(87) WO2014/124143
(31) 61/761,548 **(32)** 06.02.13 **(33)** US
(43) 14.08.2014
(44) 14.06.2018
(72) Liang, Bitao; Abbot, Stewart; Liu, Wei
(74) FB Rice Pty Ltd

(71) Appelbaum, Nicholas
(11) AU-B-2014310274
(21) 2014310274 **(22)** 22.08.2014
(54) A label for a syringe
(51) Int. Cl.
A61M 5/31 (2006.01)
(87) WO2015/025300
(31) 2013/06327 **(32)** 22.08.13 **(33)** ZA
(43) 26.02.2015
(44) 14.06.2018
(72) Appelbaum, Nicholas
(74) Cullens Pty Ltd

(71) Apple Inc.
(11) AU-B-2016222400
(21) 2016222400 **(22)** 31.08.2016
(54) Wound battery cells with notches accommodating electrode connections
(51) Int. Cl.
H01M 6/10 (2006.01)
H01M 10/04 (2006.01)
H01M 10/0587 (2010.01)
H02J 7/00 (2006.01)
(31) 14/991,686 **(32)** 08.01.16 **(33)** US
 62/235,060 30.09.15 US
(43) 13.04.2017
(44) 14.06.2018
(72) Shiu, Brian K.; Zeng, Qingcheng
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-B-2017204627
(21) 2017204627 **(22)** 06.07.2017
(54) Methods and apparatuses for operating a portable device based on an accelerometer
(51) Int. Cl.
G06F 1/16 (2006.01)
G06F 3/033 (2006.01)
(43) 27.07.2017
(44) 14.06.2018
(62) 2015203265
(72) LEIBA, Aaron; FALKENBURG, David R.; GERBARG, Louis G.; WEHRENBURG, Paul J.; CHANG, Ray L.; WILLIAMS, Richard C.
(74) FPA Patent Attorneys Pty Ltd

(71) ATI Properties LLC
(11) AU-B-2016204156
(21) 2016204156 **(22)** 20.06.2016
(54) ENHANCED TECHNIQUES FOR CENTRIFUGAL CASTING OF MOL-TEN MATERIALS
(51) Int. Cl.
B22D 13/06 (2006.01)
B22C 9/08 (2006.01)
B22D 13/10 (2006.01)

B22D 27/04 (2006.01)
(43) 07.07.2016
(44) 14.06.2018
(62) 2014249737
(72) FOLTZ IV, John W.; MARTINEZ-AYERS, Raul A.; FOSDICK, Aaron L.
(74) K&L Gates

(71) Avent, Inc.
(11) AU-B-2014261145
(21) 2014261145 **(22)** 14.04.2014
(54) Flow selector device alignment system
(51) Int. Cl.
A61M 5/168 (2006.01)
(87) WO2014/177963
(31) 13/873,936 **(32)** 30.04.13 **(33)** US
(43) 06.11.2014
(44) 14.06.2018
(72) Nelson, Christopher S.; Desai, Siddharth
(74) Spruson & Ferguson

(71) BASF Corporation
(11) AU-B-2015213560
(21) 2015213560 **(22)** 05.02.2015
(54) Seed coating formulations and their use for yield increase
(51) Int. Cl.
A01N 25/00 (2006.01)
A01C 1/06 (2006.01)
A01N 37/46 (2006.01)
A01N 43/653 (2006.01)
A01N 47/24 (2006.01)
C09D 109/08 (2006.01)
C09D 139/06 (2006.01)
(87) WO2015/118479
(31) 61/935895 **(32)** 05.02.14 **(33)** US
(43) 13.08.2015
(44) 14.06.2018
(72) Wiand, Wade; Howieson, Mark; SeEVERS, Kurt
(74) Watermark Intellectual Property Pty Ltd

(71) Becton, Dickinson and Company
(11) AU-B-2016235085
(21) 2016235085 **(22)** 24.03.2016
(54) Improved auto-stop vent plug
(51) Int. Cl.
A61M 5/38 (2006.01)
A61M 39/20 (2006.01)
(87) WO2016/154458
(31) 15/078,563 **(32)** 23.03.16 **(33)** US
 62/138,703 26.03.15 US
(43) 29.09.2016
(44) 14.06.2018
(72) Staley, Shaun
(74) FB Rice Pty Ltd

(71) Becton, Dickinson and Company
(11) AU-B-2016235092
(21) 2016235092 **(22)** 24.03.2016
(54) IV membrane attachment systems and methods
(51) Int. Cl.
A61M 5/14 (2006.01)
A61M 5/165 (2006.01)

Applications Accepted - Name Index cont'd

A61M 5/38 (2006.01)
(87) WO2016/154465
(31) 15/078,722 **(32)** 23.03.16 **(33)** US
 62/138,718 26.03.15 US
(43) 29.09.2016
(44) 14.06.2018
(72) Claar, Steven; Mallay, Kohorneh A.;
 Stoddard, Brent R.; Staley, Shaun;
 Hortin, Justin G.
(74) FB Rice Pty Ltd

(71) Bell Sports, Inc.
(11) AU-B-2015237259
(21) 2015237259 **(22)** 27.03.2015
(54) No slip one-piece strap adjustor
(51) Int. Cl.

A44B 11/00 (2006.01)
(87) WO2015/148968
(31) 61/972,096 **(32)** 28.03.14 **(33)** US
 14/671,356 27.03.15 US
(43) 01.10.2015
(44) 14.06.2018
(72) Muller, Hilgard N.
(74) Davies Collison Cave Pty Ltd

(71) Ben-Gurion University of the Negev Re-
 search and Development Authority
(11) AU-B-2016231567
(21) 2016231567 **(22)** 22.09.2016
(54) NANO-SIZED PARTICLES COMPRIS-
 ING MULTI-HEADED AMPHIPHILES
 FOR TARGETED DRUG DELIVERY
(51) Int. Cl.
A61K 9/127 (2006.01)
A61K 9/51 (2006.01)
(43) 20.10.2016
(44) 14.06.2018
(62) 2010245629
(72) Linder, Charles; Grinberg, Sarina; Held-
 man, Eliahu
(74) Madderns Patent & Trade Mark Attor-
 neys

**BioNTech AG see TRON - Translationale
 Onkologie an der Universitätsmedizin der
 Johannes Gutenberg-Universität Mainz
 Gemeinnützige GmbH**
(21) 2013347184

(71) BIOSENSE WEBSTER (ISRAEL), LTD.
(11) AU-B-2013245533
(21) 2013245533 **(22)** 18.10.2013
(54) INTEGRATION BETWEEN 3D MAPS
 AND FLUOROSCOPIC IMAGES
(51) Int. Cl.
A61B 5/00 (2006.01)
(31) 61/715,935 **(32)** 19.10.12 **(33)** US
 14/045,246 03.10.13 US
(43) 08.05.2014
(44) 14.06.2018
(72) Bar-Tal, Meir; Demri, Tamir; Bar-on, Tal
 Haim; Zino, Eliahu; Glazer, Ran; Zigel-
 man, Gil; Berman, Dror
(74) Fisher Adams Kelly Callinans

(71) Blast Motion Inc.
(11) AU-B-2013209683
(21) 2013209683 **(22)** 17.01.2013
(54) Intelligent motion capture element
(51) Int. Cl.
A63B 69/36 (2006.01)
G01B 11/00 (2006.01)
G06T 7/20 (2006.01)
(87) WO2013/109795
(31) 13/351,429 **(32)** 17.01.12 **(33)** US
 13/358,522 26.01.12 US
(43) 25.07.2013
(44) 14.06.2018
(72) Bose, Bhaskar; Bentley, Michael;
 Goree, John; Haynes, Tim
(74) Collison & Co

(71) Boston Scientific Neuromodulation Cor-
 poration
(11) AU-B-2015284047
(21) 2015284047 **(22)** 01.07.2015
(54) Neurostimulation system with flexible
 patterning and waveforms
(51) Int. Cl.
A61N 1/372 (2006.01)
(87) WO2016/004230
(31) 62/020,836 **(32)** 03.07.14 **(33)** US
(43) 07.01.2016
(44) 14.06.2018
(72) Moffitt, Michael A.
(74) Spruson & Ferguson

(71) Boston Scientific Scimed, Inc.
(11) AU-B-2015253317
(21) 2015253317 **(22)** 28.04.2015
(54) Tissue resectors with cutting wires,
 hand-operated tissue resector systems
 and associated methods
(51) Int. Cl.
A61B 17/3205 (2006.01)
(87) WO2015/168179
(31) 61/985,283 **(32)** 28.04.14 **(33)** US
(43) 05.11.2015
(44) 14.06.2018
(72) Fojtik, Shawn P.; McClellan, Annette;
 Nieman, Timothy R.; Liddiard, Erik S.
(74) Spruson & Ferguson

(71) Bradnam's Windows & Doors Pty Ltd
(11) AU-B-2013234401
(21) 2013234401 **(22)** 27.09.2013
(54) A Friction Foot Assembly And Method
 Of Use Thereof
(51) Int. Cl.
E05C 17/44 (2006.01)
E05C 17/64 (2006.01)
E06B 3/96 (2006.01)
(43) 16.04.2015
(44) 14.06.2018
(72) Christie, John
(74) Cullens Pty Ltd

(71) Breville Pty Limited
(11) AU-B-2014252757
(21) 2014252757 **(22)** 08.04.2014
(54) Improvements to coffee grinder
(51) Int. Cl.

A47J 31/40 (2006.01)
A47J 31/24 (2006.01)
(87) WO2014/165905
(31) 2013901192 **(32)** 08.04.13 **(33)** AU
(43) 16.10.2014
(44) 14.06.2018
(72) Grassia, Robert; Corkin, Daniel Robert
(74) Spruson & Ferguson

(71) Bridgestone Corporation
(11) AU-B-2015329435
(21) 2015329435 **(22)** 05.10.2015
(54) Rubber composition for conveyor belts,
 and conveyor belt
(51) Int. Cl.
C08L 9/00 (2006.01)
B65G 15/32 (2006.01)
C08K 3/04 (2006.01)
C08K 3/22 (2006.01)
C08K 5/25 (2006.01)
C08L 7/00 (2006.01)
C08L 91/06 (2006.01)

(87) WO2016/056219
(31) 2014-206702 **(32)** 07.10.14 **(33)** JP
(43) 14.04.2016
(44) 14.06.2018
(72) Matsumuro, Yasuhiko; Kurata, Toshi-
 hiko
(74) Griffith Hack

(71) Britannia Pharmaceuticals Ltd.
(11) AU-B-2014261777
(21) 2014261777 **(22)** 25.04.2014
(54) Drug administering device and as-
 sembly method therefore
(51) Int. Cl.
A61M 5/24 (2006.01)
(87) WO2014/177260
(31) 10 2013 007 389.8 **(32)** 30.04.13 **(33)** DE
(43) 06.11.2014
(44) 14.06.2018
(72) Nowak, Rachael
(74) Pairman IP

(71) Cardiac Pacemakers, Inc.
(11) AU-B-2016243089
(21) 2016243089 **(22)** 24.03.2016
(54) Encapsulated filtered feedthrough for
 implantable medical devices
(51) Int. Cl.
A61N 1/375 (2006.01)
H05K 1/02 (2006.01)
(87) WO2016/160514
(31) 62/140,606 **(32)** 31.03.15 **(33)** US
(43) 06.10.2016
(44) 14.06.2018
(72) Barry, Patrick J.; White, Randy; Kubow,
 Steven A.; Spadgenske, Scott A.;
 Chizek, David A.; Sauber, Jerald
(74) Spruson & Ferguson

(71) Carl Zeiss Vision International GmbH
(11) AU-B-2015410854
(21) 2015410854 **(22)** 01.10.2015
(54) Eyeglasses with one-piece shield and
 method for designing said shield
(51) Int. Cl.

Applications Accepted - Name Index cont'd

G02C 7/02 (2006.01)
A61F 9/02 (2006.01)
(87) WO2017/054878
(43) 06.04.2017
(44) 14.06.2018
(72) Spratt, Ray Steven
(74) Phillips Ormonde Fitzpatrick

(71) Carl Zeiss Vision International GmbH
(11) AU-B-2016328761
(21) 2016328761 **(22)** 22.09.2016
(54) Method and system for determining the subjective refraction properties of an eye
(51) Int. Cl.
A61B 3/032 (2006.01)
A61B 3/00 (2006.01)
A61B 3/04 (2006.01)
(87) WO2017/050935
(31) 10 2015 116 110.9 **(32)** 23.09.15 **(33)** DE
(43) 30.03.2017
(44) 14.06.2018
(72) Ohlendorf, Arne; Wahl, Siegfried; Cabeza Guillén, Jesús-Miguel
(74) Phillips Ormonde Fitzpatrick

(71) Cellular Research, Inc.
(11) AU-B-2013226081
(21) 2013226081 **(22)** 27.02.2013
(54) Compositions and kits for molecular counting
(51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 15/11 (2006.01)
(87) WO2013/130674
(31) 61/745,385 **(32)** 21.12.12 **(33)** US
 61/603,921 27.02.12 US
(43) 06.09.2013
(44) 14.06.2018
(72) Fu, Glenn K.; Fodor, Stephen P.A.; Wilhelmly, Julie
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Centre National de la Recherche Scientifique (CNRS) see Université de Rouen
(21) 2014209909

(71) CertusView Technologies, LLC
(11) AU-B-2016203171
(21) 2016203171 **(22)** 16.05.2016
(54) Methods and apparatus for ingress mitigation in cable communication systems and increased upstream capacity
(51) Int. Cl.
H04N 7/173 (2006.01)
(43) 09.06.2016
(44) 14.06.2018
(62) 2012290678
(72) Nielsen, Steven; Totten, Ronald; Halky, Travis
(74) Shelston IP Pty Ltd.

(71) Chevron U.S.A. Inc.
(11) AU-B-2014265793
(21) 2014265793 **(22)** 02.05.2014

(54) Formation core sample holder assembly and testing method for nuclear magnetic resonance measurements
(51) Int. Cl.
G01R 33/30 (2006.01)
G01N 24/08 (2006.01)
G01V 3/32 (2006.01)
G01R 33/44 (2006.01)
(87) WO2014/186154
(31) 13/894,150 **(32)** 14.05.13 **(33)** US
(43) 20.11.2014
(44) 14.06.2018
(72) Yang, Zheng; Sun, Boqin; Zintsmaster, John S.; Latorraca, Gerald; Pradhan, Ajit R.
(74) FPA Patent Attorneys Pty Ltd

(71) Chevron U.S.A. Inc.
(11) AU-B-2014299298
(21) 2014299298 **(22)** 18.03.2014
(54) System and method for remaining resource mapping
(51) Int. Cl.
G01V 1/30 (2006.01)
(87) WO2014/209443
(31) 13/929,190 **(32)** 27.06.13 **(33)** US
(43) 31.12.2014
(44) 14.06.2018
(72) McAuliffe, James; Neel, Jowanna Sue
(74) FPA Patent Attorneys Pty Ltd

(71) China University of Mining and Technology
(11) AU-B-2015377012
(21) 2015377012 **(22)** 09.12.2015
(54) Method for thermal-displacement-type strengthened extraction in drill hole
(51) Int. Cl.
E21F 7/00 (2006.01)
E21B 36/00 (2006.01)
(87) WO2016/112759
(31) 201510014227.6 **(32)** 12.01.15 **(33)** CN
(43) 21.07.2016
(44) 14.06.2018
(72) Lin, Baiquan; Hong, Yidu; Zhu, Chuanjie; Yao, Hao
(74) Cullens Pty Ltd

(71) China University of Mining and Technology
(11) AU-B-2015392017
(21) 2015392017 **(22)** 29.12.2015
(54) Scraper conveyor chain tensioning device having sweeping function
(51) Int. Cl.
B65G 23/44 (2006.01)
B65G 45/14 (2006.01)
(87) WO2016/169294
(31) 201510197507.5 **(32)** 23.04.15 **(33)** CN
(43) 27.10.2016
(44) 14.06.2018
(72) Yang, Shanguo; Li, Wei; Jia, Ning; Ben, Qingwei; Xia, Linjiang
(74) WRAYS PTY LTD

(71) Chr. Hansen A/S
(11) AU-B-2015208198

(21) 2015208198 **(22)** 21.01.2015
(54) Production of a low-alcohol fruit beverage
(51) Int. Cl.
C12G 1/022 (2006.01)
C12G 3/02 (2006.01)
C12G 3/08 (2006.01)
C12R 1/225 (2006.01)
C12R 1/25 (2006.01)
C12R 1/645 (2006.01)
C12R 1/865 (2006.01)
(87) WO2015/110484
(31) 14151980.1 **(32)** 21.01.14 **(33)** EP
 14169278.0 21.05.14 EP
(43) 30.07.2015
(44) 14.06.2018
(72) Saerens, Sofie; Edwards, Nathalia; Soerensen, Kim Ib; Badaki, Mansour; Swiegers, Jan Hendrik
(74) Spruson & Ferguson

(71) Clariant International Ltd
(11) AU-B-2015221187
(21) 2015221187 **(22)** 19.02.2015
(54) Low-foam agrochemical compositions
(51) Int. Cl.
A01N 25/30 (2006.01)
(87) WO2015/124303
(31) 10 2014 203 032.3 **(32)** 19.02.14 **(33)** DE
 10 2014 208 244.7 30.04.14 DE
(43) 27.08.2015
(44) 14.06.2018
(72) Baur, Peter; Klug, Peter; Wolf, Stefanie
(74) Davies Collison Cave Pty Ltd

(71) Colgate-Palmolive Company
(11) AU-B-2014415226
(21) 2014415226 **(22)** 26.12.2014
(54) Oral care compositions and methods of use
(51) Int. Cl.
A61K 8/24 (2006.01)
A61K 8/19 (2006.01)
A61K 8/27 (2006.01)
A61K 8/34 (2006.01)
A61K 8/44 (2006.01)
A61K 8/46 (2006.01)
A61K 8/49 (2006.01)
A61Q 11/00 (2006.01)

(87) WO2016/105440
(43) 30.06.2016
(44) 14.06.2018
(72) Josias, Wilbens; Robinson, Richard; Pepperney, Adam; Smith-Webster, Kimdra
(74) Griffith Hack

(71) Colgate-Palmolive Company
(11) AU-B-2016285678
(21) 2016285678 **(22)** 24.06.2016
(54) Oral care compositions and methods of use
(51) Int. Cl.
A61K 8/27 (2006.01)
A61K 8/21 (2006.01)
A61K 8/44 (2006.01)
A61Q 11/00 (2006.01)
(87) WO2017/003844
(31) 62/187,801 **(32)** 01.07.15 **(33)** US

Applications Accepted - Name Index cont'd

(43) 05.01.2017
 (44) 14.06.2018
 (72) Prencipe, Michael; Russo, Amy; Stettler, Hans; Morgan, Andre Michelle
 (74) Griffith Hack

(71) Commonwealth Scientific and Industrial Research Organisation
 (11) AU-B-2012339619
 (21) 2012339619 (22) 15.11.2012
 (54) Collagen-like silk genes
 (51) Int. Cl.
C12N 15/63 (2006.01)
A61K 47/42 (2006.01)
C07K 14/435 (2006.01)
 (87) WO2013/071356
 (31) 61/560,649 (32) 16.11.11 (33) US
 (43) 23.05.2013
 (44) 14.06.2018
 (72) Sutherland, Tara; Haritos, Victoria Shirley; Weisman, Sarah; Ramshaw, John Alan Maurice; Peng, Yong Yi; Okada, Shoko; Walker, Andrew Allan
 (74) FB Rice Pty Ltd

(71) Commonwealth Scientific and Industrial Research Organisation
 (11) AU-B-2014234962
 (21) 2014234962 (22) 21.03.2014
 (54) Purification of triple helical proteins
 (51) Int. Cl.
C07K 1/14 (2006.01)
C07K 1/30 (2006.01)
 (87) WO2014/146175
 (31) 2013900990 (32) 21.03.13 (33) AU
 (43) 25.09.2014
 (44) 14.06.2018
 (72) Ramshaw, John Alan Maurice; Werkmeister, Jerome Anthony; Peng, Yong Yi
 (74) FB Rice Pty Ltd

**CommScope Asia Holdings B.V. see
 CommScope Technologies LLC**
 (21) 2014293291

(71) CommScope Technologies LLC; CommScope Asia Holdings B.V.
 (11) AU-B-2014293291
 (21) 2014293291 (22) 22.07.2014
 (54) Expanded beam fiber optic connector, and cable assembly, and methods for manufacturing
 (51) Int. Cl.
G02B 6/36 (2006.01)
 (87) WO2015/013262
 (31) 61/857,020 (32) 22.07.13 (33) US
 61/857,015 22.07.13 US
 (43) 29.01.2015
 (44) 14.06.2018
 (72) Lu, Yu; Duis, Jeroen Antonius Maria; Floris, Sander Johannes; Nouws, Simon Petrus Andreas Bartholomeus
 (74) Davies Collison Cave Pty Ltd

(71) Coracoid Solutions, LLC
 (11) AU-B-2016238296
 (21) 2016238296 (22) 25.03.2016
 (54) Joint repair system
 (51) Int. Cl.
A61B 17/04 (2006.01)
A61B 17/12 (2006.01)
A61B 17/22 (2006.01)
A61F 2/00 (2006.01)
A61F 2/08 (2006.01)
A61F 5/00 (2006.01)
 (87) WO2016/154550
 (31) 62/138,342 (32) 25.03.15 (33) US
 (43) 29.09.2016
 (44) 14.06.2018
 (72) Golden, Steven S.; Fernandez, Robert; Cohen, Nathaniel; Davidson, Phil; Brown, Treg; Dorigi, Mark; Saravia, Heber
 (74) Griffith Hack

(71) Cormatrix Cardiovascular, Inc.
 (11) AU-B-2013318551
 (21) 2013318551 (22) 15.06.2013
 (54) Method and system for treatment of biological tissue
 (51) Int. Cl.
A61K 35/12 (2006.01)
 (87) WO2014/046752
 (31) 13/573,569 (32) 24.09.12 (33) US
 (43) 27.03.2014
 (44) 14.06.2018
 (72) Matheny, Robert G.
 (74) Arcadia Intellectual Property

(71) Council of Scientific & Industrial Research; FDC Limited
 (11) AU-B-2014222276
 (21) 2014222276 (22) 21.02.2014
 (54) 1-substituted, 4-(substituted phenoxy-methyl)-1,2,3-triazole compounds with antifungal properties and methods for preparation thereof
 (51) Int. Cl.
C07D 403/06 (2006.01)
A61K 31/4196 (2006.01)
A61P 31/00 (2006.01)
 (87) WO2014/132267
 (31) 626/MUM/2013 (32) 01.03.13 (33) IN
 (43) 04.09.2014
 (44) 14.06.2018
 (72) Borate, Hanumat Bapurao; Kudale, Ananda Shahaji; Chavan, Subhash Prataprao; Kunte, Sunita Sharad; Chandavarkar, Mohan Anand; Iyer, Ramkrishnan Ramachandran; Tawte, Amit Chandrakant; Rao, Deepali Damodar
 (74) Acumen Intellectual Property

(71) Covidien LP
 (11) AU-B-2014200695
 (21) 2014200695 (22) 10.02.2014
 (54) Cytology sampling system and method of utilizing the same
 (51) Int. Cl.
A61B 10/02 (2006.01)
 (31) 61/763,316 (32) 11.02.13 (33) US
 (43) 28.08.2014

(44) 14.06.2018
 (72) Grudem Jr., Jerome K.; Johnson, Jay G.
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2014203103
 (21) 2014203103 (22) 06.06.2014
 (54) EEA anvil snap ring activator
 (51) Int. Cl.
A61B 17/115 (2006.01)
A61B 17/00 (2006.01)
A61B 17/068 (2006.01)
 (31) 13/915,953 (32) 12.06.13 (33) US
 (43) 22.01.2015
 (44) 14.06.2018
 (72) Williams, Justin
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2014231439
 (21) 2014231439 (22) 14.03.2014
 (54) Surgical stapling apparatus with reusable components
 (51) Int. Cl.
A61B 17/115 (2006.01)
 (87) WO2014/139467
 (31) 201310175344.1 (32) 15.03.13 (33) CN
 (43) 18.09.2014
 (44) 14.06.2018
 (72) Lee, Kin Ying; Zhan, Hui; Wang, Feng
 (74) Spruson & Ferguson

(71) CSL Limited
 (11) AU-B-2014305646
 (21) 2014305646 (22) 08.08.2014
 (54) Contaminant removal method
 (51) Int. Cl.
C07K 1/34 (2006.01)
A61K 38/16 (2006.01)
C07K 1/36 (2006.01)
C07K 14/775 (2006.01)
 (87) WO2015/017888
 (31) 13179755.7 (32) 08.08.13 (33) EP
 (43) 12.02.2015
 (44) 14.06.2018
 (72) Warren, Gary; Vucica, Yvonne; Kempf, Christoph; Stucki, Martin
 (74) Fisher Adams Kelly Callinans

(71) CTB, Inc.
 (11) AU-B-2014201270
 (21) 2014201270 (22) 07.03.2014
 (54) Grain bin sensor cable forming method and apparatus
 (51) Int. Cl.
B29C 43/02 (2006.01)
G01D 3/08 (2006.01)
B29L 31/34 (2006.01)
 (31) 13/791,917 (32) 09.03.13 (33) US
 (43) 25.09.2014
 (44) 14.06.2018
 (72) Bloemendaal, Brent J.
 (74) Davies Collison Cave Pty Ltd

Applications Accepted - Name Index cont'd

Daito Electric Machine Industry Co., Ltd
see OSIM International Ltd
(21) 2015223515

-
- (71)** Degelsegger, W.
 - (11)** AU-B-2014361718
 - (21)** 2014361718 **(22)** 13.12.2014
 - (54)** Device for closing an opening in a building
 - (51)** Int. Cl.
E06B 3/12 (2006.01)
E06B 3/16 (2006.01)
 - (87)** WO2015/085336
 - (31)** A957/2013 **(32)** 13.12.13 **(33)** AT
 - (43)** 18.06.2015
 - (44)** 14.06.2018
 - (72)** Degelsegger, Walter
 - (74)** FPA Patent Attorneys Pty Ltd

-
- (71)** Deng, J.
 - (11)** AU-B-2015366754
 - (21)** 2015366754 **(22)** 25.11.2015
 - (54)** Vending machine having integrated orange juice squeezing, pouring, bottling, and media
 - (51)** Int. Cl.
G07F 13/10 (2006.01)
A23L 2/06 (2006.01)
 - (87)** WO2016/095674
 - (31)** 201420806179.5 **(32)** 19.12.14 **(33)** CN
 - (43)** 23.06.2016
 - (44)** 14.06.2018
 - (72)** Deng, Jun
 - (74)** Shelston IP Pty Ltd.

-
- (71)** DiscoveryBioMed, Inc.
 - (11)** AU-B-2014240026
 - (21)** 2014240026 **(22)** 14.03.2014
 - (54)** Coumarin derivatives and methods of use in treating cystic fibrosis, chronic obstructive pulmonary disease, and misfolded protein disorders
 - (51)** Int. Cl.
C07D 417/04 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/422 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/427 (2006.01)
A61K 31/433 (2006.01)
A61K 31/4427 (2006.01)
A61K 31/519 (2006.01)
A61K 31/5377 (2006.01)
A61P 11/00 (2006.01)
A61P 11/12 (2006.01)
C07D 405/04 (2006.01)
C07D 413/04 (2006.01)
C07D 471/04 (2006.01)
C07D 491/052 (2006.01)
C07D 493/04 (2006.01)
 - (87)** WO2014/152213
 - (31)** 61/788,353 **(32)** 15.03.13 **(33)** US
 - (43)** 25.09.2014
 - (44)** 14.06.2018
 - (72)** Schwiebert, Erik; Streiff, John; Dixon, John; Gao, Hongwu
 - (74)** Griffith Hack

- (71)** DOSE Medical Corporation
- (11)** AU-B-2015230797
- (21)** 2015230797 **(22)** 25.09.2015
- (54)** Drug eluting ocular implant
- (51)** Int. Cl.
A61F 2/00 (2006.01)
- (43)** 15.10.2015
- (44)** 14.06.2018
- (62)** 2010249683
- (72)** Haffner, David; Curry, Ken; Heitzmann, Harold; Applegate, David
- (74)** Davies Collison Cave Pty Ltd

-
- (71)** Dow Global Technologies LLC
 - (11)** AU-B-2014326989
 - (21)** 2014326989 **(22)** 23.09.2014
 - (54)** DRILLING FLUID COMPOSITION AND METHOD USEFUL FOR REDUCING ACCRETION OF BITUMEN ON DRILL COMPONENTS
 - (51)** Int. Cl.
C09K 8/04 (2006.01)
C09K 8/524 (2006.01)
E21B 37/06 (2006.01)
 - (87)** WO2015/047998
 - (31)** 61/882,666 **(32)** 26.09.13 **(33)** US
 - (43)** 02.04.2015
 - (44)** 14.06.2018
 - (72)** Yu, Wanglin; Singh, Harpreet
 - (74)** Phillips Ormonde Fitzpatrick

-
- (71)** Dow Global Technologies LLC
 - (11)** AU-B-2014374155
 - (21)** 2014374155 **(22)** 22.12.2014
 - (54)** Hot melt adhesive composition with ethylene/alpha-olefin multi-block copolymer
 - (51)** Int. Cl.
C09J 153/00 (2006.01)
C09J 123/08 (2006.01)
 - (87)** WO2015/102989
 - (31)** 61/922,369 **(32)** 31.12.13 **(33)** US
 - (43)** 09.07.2015
 - (44)** 14.06.2018
 - (72)** Li Pi Shan, Colin; Rickey, Cynthia L.; Wang, Alec Y.
 - (74)** Phillips Ormonde Fitzpatrick

-
- (71)** Dropbox, Inc.
 - (11)** AU-B-2016235985
 - (21)** 2016235985 **(22)** 29.02.2016
 - (54)** Commenting through messages in shared folder based integrated work-spaces
 - (51)** Int. Cl.
H04L 12/18 (2006.01)
H04L 12/58 (2006.01)
 - (87)** WO2016/153737
 - (31)** 14/725,927 **(32)** 29.05.15 **(33)** US
 - (43)** 29.09.2016
 - (44)** 14.06.2018
 - (72)** Beausoleil, Sean; Pan, Matheus; Greze, Jean-denis; Devincenzi, Anthony; Johnson, Maxwell; Dubie, Jack; Dunn, Colin
 - (74)** FPA Patent Attorneys Pty Ltd

- (71)** DSG Technology Holdings Ltd.
- (11)** AU-B-2014233680
- (21)** 2014233680 **(22)** 13.03.2014
- (54)** Absorbent articles with pulpless riffled core
- (51)** Int. Cl.
A61F 13/15 (2006.01)
- (87)** WO2014/151639
- (31)** 61/791,609 **(32)** 15.03.13 **(33)** US
- (43)** 25.09.2014
- (44)** 14.06.2018
- (72)** Schroer, Charles F.
- (74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

DSM IP Assets B.V. see Novozymes A/S
(21) 2014356406

-
- (71)** Dynapower Company LLC
 - (11)** AU-B-2016287425
 - (21)** 2016287425 **(22)** 29.06.2016
 - (54)** Islanding a plurality of grid tied power converters
 - (51)** Int. Cl.
H02J 3/38 (2006.01)
 - (87)** WO2017/004125
 - (31)** 62/188,278 **(32)** 02.07.15 **(33)** US
 - (43)** 05.01.2017
 - (44)** 14.06.2018
 - (72)** Somani, Apurva; Palombini, John C.
 - (74)** Adams Pluck

-
- (71)** E. I. du Pont de Nemours and Company
 - (11)** AU-B-2016259299
 - (21)** 2016259299 **(22)** 14.11.2016
 - (54)** TRANSLUCENT WHITE POLYMER COMPOSITION AND ITS USE IN GLASS LAMINATES AND OTHER ARTICLES
 - (51)** Int. Cl.
C08L 33/00 (2006.01)
 - (43)** 01.12.2016
 - (44)** 14.06.2018
 - (62)** 2013222162
 - (72)** HANSEN, Steven M.; SMITH, Rebecca L.
 - (74)** Houlihan² Pty Ltd

-
- (71)** Ecolab Inc.
 - (11)** AU-B-2017203607
 - (21)** 2017203607 **(22)** 30.05.2017
 - (54)** Foaming alcohol compositions with selected dimethicone surfactants
 - (51)** Int. Cl.
A01N 31/04 (2006.01)
A01N 25/02 (2006.01)
 - (43)** 15.06.2017
 - (44)** 14.06.2018
 - (62)** 2015249119
 - (72)** WEGNER, Joseph R.; LITTAU, Cheryl A.
 - (74)** Spruson & Ferguson

-
- (71)** Ecolab USA Inc.
 - (11)** AU-B-2014249545

Applications Accepted - Name Index cont'd

(21) 2014249545 (22) 06.03.2014
 (54) Fluorometer with multiple detection channels
 (51) Int. Cl.
G01N 21/64 (2006.01)
 (87) WO2014/164204
 (31) 13/796,594 (32) 12.03.13 (33) US
 (43) 09.10.2014
 (44) 14.06.2018
 (72) Tokhtuev, Eugene; Owen, Christopher J.; Skirda, Anatoly; Slobodyan, Viktor; Schilling, Paul Simon; Christensen, William M.
 (74) Spruson & Ferguson

(71) Ekso Bionics, Inc.
 (11) AU-B-2014240405
 (21) 2014240405 (22) 12.03.2014
 (54) Non-anthropomorphic hip joint locations for exoskeletons
 (51) Int. Cl.
A61H 3/00 (2006.01)
 (87) WO2014/159608
 (31) 61/781,376 (32) 14.03.13 (33) US
 (43) 02.10.2014
 (44) 14.06.2018
 (72) Garrett, Scott; Moore, Robert; Swift, Tim; Amundson, Kurt; Angold, Russdon
 (74) Fisher Adams Kelly Callinans

(71) Electrolux Home Products, Inc.
 (11) AU-B-2014241715
 (21) 2014241715 (22) 19.03.2014
 (54) Cross heating thermocouple based pan sensing
 (51) Int. Cl.
F24C 3/12 (2006.01)
H05B 6/12 (2006.01)
 (87) WO2014/160570
 (31) 14/219,331 (32) 19.03.14 (33) US
 61/805,640 27.03.13 US
 (43) 02.10.2014
 (44) 14.06.2018
 (72) McAfee, Gerald Wayne; Storck, Aric Hanz
 (74) Halfords IP

(71) Electrolux Home Products Corporation N.V.
 (11) AU-B-2013346977
 (21) 2013346977 (22) 11.11.2013
 (54) Method of operating a heat pump laundry dryer and heat pump laundry dryer or heat pump washing machine having drying function
 (51) Int. Cl.
D06F 58/28 (2006.01)
 (87) WO2014/076035
 (31) 12/192938.4 (32) 16.11.12 (33) EP
 (43) 22.05.2014
 (44) 14.06.2018
 (72) Bisaro, Michele; Ragogna, Roberto
 (74) Halfords IP

(71) Eli Lilly and Company
 (11) AU-B-2015318257
 (21) 2015318257 (22) 08.09.2015

(54) Combination Alzheimer therapy using anti-N3pGlu Abeta antibodies + a BACE inhibitor
 (51) Int. Cl.
C07D 513/04 (2006.01)
A61K 31/542 (2006.01)
A61K 39/395 (2006.01)
C07K 16/18 (2006.01)
 (87) WO2016/043997
 (31) 62/050,967 (32) 16.09.14 (33) US
 (43) 24.03.2016
 (44) 14.06.2018
 (72) May, Patrick Cornelious; Mergott, Dustin James
 (74) Spruson & Ferguson

(71) Empi, Inc.
 (11) AU-B-2017201924
 (21) 2017201924 (22) 22.03.2017
 (54) Systems and methods for wireless pairing and communication for electrostimulation
 (51) Int. Cl.
H04W 4/20 (2009.01)
A61N 1/372 (2006.01)
 (43) 13.04.2017
 (44) 14.06.2018
 (62) 2013342014
 (72) Baumgartner, Flavien; Perroud, Stephane; Vuadens, Philippe; Fontaine, Nicolas
 (74) FPA Patent Attorneys Pty Ltd

(71) Equinix, Inc.
 (11) AU-B-2016262538
 (21) 2016262538 (22) 11.05.2016
 (54) Programmable network platform for a cloud-based services exchange
 (51) Int. Cl.
H04L 12/24 (2006.01)
H04L 12/715 (2013.01)
 (87) WO2016/183253
 (31) 15/001,862 (32) 20.01.16 (33) US
 15/001,919 20.01.16 US
 15/001,839 20.01.16 US
 15/001,875 20.01.16 US
 62/160,547 12.05.15 US
 15/001,822 20.01.16 US
 15/001,766 20.01.16 US
 (43) 17.11.2016
 (44) 14.06.2018
 (72) Rao, Ravindra
 (74) FPA Patent Attorneys Pty Ltd

(71) Evonik Oil Additives GmbH
 (11) AU-B-2015208322
 (21) 2015208322 (22) 15.01.2015
 (54) Pour point depressants for improving the low-temperature viscosity of aged lubricating oil
 (51) Int. Cl.
C10M 145/14 (2006.01)
C08L 33/08 (2006.01)
C08L 33/10 (2006.01)
C10N 30/02 (2006.01)
C10N 30/08 (2006.01)
C10N 40/25 (2006.01)
 (87) WO2015/110340
 (31) 14/153359.6 (32) 31.01.14 (33) EP

61/929,534 21.01.14 US
 (43) 30.07.2015
 (44) 14.06.2018
 (72) Souchik, Joan; Flanagan, Aileen T.; Hutchinson, Philip Andrew; Wang, Jen-Lung; Tsay, Shang-Jih
 (74) Baldwins Intellectual Property

(71) Evoqua Water Technologies LLC
 (11) AU-B-2014329869
 (21) 2014329869 (22) 25.09.2014
 (54) A method and device for repairing a membrane filtration module
 (51) Int. Cl.
B01D 63/00 (2006.01)
 (87) WO2015/050764
 (31) 2013903804 (32) 02.10.13 (33) AU
 (43) 09.04.2015
 (44) 14.06.2018
 (72) Cao, Zhiyi; Teo, Ying Hao; Biltoft, Bruce Gregory; Stiller, Jessica Marie
 (74) Shelston IP Pty Ltd.

(71) ExxonMobil Research and Engineering Company
 (11) AU-B-2015355397
 (21) 2015355397 (22) 17.11.2015
 (54) Low sulfur marine bunker fuels and methods of making same
 (51) Int. Cl.
C10G 45/02 (2006.01)
C10L 1/04 (2006.01)
 (87) WO2016/089590
 (31) 62/087,428 (32) 04.12.14 (33) US
 (43) 09.06.2016
 (44) 14.06.2018
 (72) Robinson, Christopher E.; Dawe, Sara; Karlsson, Erik; Grati, Hedi
 (74) Watermark Intellectual Property Pty Ltd

(71) Facebook, Inc.
 (11) AU-B-2014219279
 (21) 2014219279 (22) 12.02.2014
 (54) Handling overloaded gestures
 (51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/041 (2006.01)
G06F 3/14 (2006.01)
 (87) WO2014/130306
 (31) 13/770,506 (32) 19.02.13 (33) US
 (43) 28.08.2014
 (44) 14.06.2018
 (72) Amerige, Brian D.
 (74) Cotters Patent & Trade Mark Attorneys

(71) Facebook, Inc.
 (11) AU-B-2014342462
 (21) 2014342462 (22) 29.10.2014
 (54) Media plug-in for third-party system
 (51) Int. Cl.
G06Q 50/30 (2012.01)
 (87) WO2015/066133
 (31) 14/069,768 (32) 01.11.13 (33) US
 (43) 07.05.2015
 (44) 14.06.2018
 (72) Tseng, Erick; Wong, Yoon Kean
 (74) Cotters Patent & Trade Mark Attorneys

Applications Accepted - Name Index cont'd

(71) Facebook, Inc.
 (11) AU-B-2016200666
 (21) 2016200666 (22) 03.02.2016
 (54) Suggesting search results to users before receiving any search query from the users
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06Q 50/10 (2012.01)
 (31) 14/949,598 (32) 23.11.15 (33) US
 (43) 18.02.2016
 (44) 14.06.2018
 (62) 2012287413
 (72) PATTERSON, Ryan; JOHNSON, Michael Dudley
 (74) Cotters Patent & Trade Mark Attorneys

FDC Limited see Council of Scientific & Industrial Research
 (21) 2014222276

(71) Ferno-Washington, Inc.
 (11) AU-B-2013355295
 (21) 2013355295 (22) 04.12.2013
 (54) Manual release systems for ambulance cots
 (51) Int. Cl.
A61G 7/012 (2006.01)
 (87) WO2014/089180
 (31) 61/733,060 (32) 04.12.12 (33) US
 (43) 12.06.2014
 (44) 14.06.2018
 (72) Valentino, Nicholas V.; Jeffries, Michael; Magill, Brian
 (74) Griffith Hack

(71) Ferno-Washington, Inc.
 (11) AU-B-2014278148
 (21) 2014278148 (22) 12.06.2014
 (54) Assisted lifting devices for roll-in cots
 (51) Int. Cl.
A61G 1/013 (2006.01)
A61G 1/02 (2006.01)
 (87) WO2014/201228
 (31) 61/835,039 (32) 14.06.13 (33) US
 (43) 18.12.2014
 (44) 14.06.2018
 (72) Dietz, Timothy; Magill, Brian
 (74) Griffith Hack

(71) Firetrace USA, LLC
 (11) AU-B-2017201315
 (21) 2017201315 (22) 27.02.2017
 (54) METHODS AND APPARATUS FOR A FIRE SUPPRESSION SYSTEM
 (51) Int. Cl.
A62C 35/60 (2006.01)
A62C 35/68 (2006.01)
A62C 37/00 (2006.01)
 (31) 15/228,247 (32) 04.08.16 (33) US
 (43) 16.03.2017
 (44) 14.06.2018
 (62) WO2016/060904
 (72) Melton, David Laurence
 (74) Fisher Adams Kelly Callinans

(71) FMC Corporation
 (11) AU-B-2014324442
 (21) 2014324442 (22) 30.09.2014
 (54) Foam formulations and apparatus for delivery
 (51) Int. Cl.
A01N 25/16 (2006.01)
A01N 53/00 (2006.01)
A01P 7/00 (2006.01)
 (87) WO2015/048757
 (31) 61/891,729 (32) 16.10.13 (33) US
 61/893,003 18.10.13 US
 61/884,369 30.09.13 US
 (43) 02.04.2015
 (44) 14.06.2018
 (72) Martin, Timothy M.; Grant, Shawn; Destefano, Neil; Prestegord, Adam; Harper, Michael
 (74) Watermark Intellectual Property Pty Ltd

(71) Fuji Xerox Co., Ltd.
 (11) AU-B-2017201441
 (21) 2017201441 (22) 02.03.2017
 (54) Image processing apparatus, program, and image processing method
 (51) Int. Cl.
G06T 11/60 (2006.01)
 (43) 23.03.2017
 (44) 14.06.2018
 (62) 2014280984
 (72) Yamamoto, Takayuki; Maruyama, Kosuke; Sasaki, Makoto
 (74) Shelston IP Pty Ltd.

(71) Fuji Xerox Co., Ltd.
 (11) AU-B-2017202189
 (21) 2017202189 (22) 03.04.2017
 (54) Ink jet ink set, ink cartridge set, ink jet recording device, and ink jet recording method
 (51) Int. Cl.
C09D 11/30 (2014.01)
B41J 2/015 (2006.01)
B41J 2/135 (2006.01)
B41J 2/17 (2006.01)
B41M 7/00 (2006.01)
C09D 11/02 (2006.01)
C09D 11/101 (2014.01)
C09D 11/104 (2014.01)
C09D 11/106 (2014.01)
C09D 11/54 (2014.01)

(31) 2016171045 (32) 01.09.16 (33) JP
 (43) 15.03.2018
 (44) 14.06.2018
 (72) Motosugi, Yukari; Ishihara, Takuma; Zengo, Takeshi; Sakamoto, Akira
 (74) Shelston IP Pty Ltd.

(71) GABA International Holding GmbH
 (11) AU-B-2014414402
 (21) 2014414402 (22) 18.12.2014
 (54) Mouthrinse formulations comprising fluoride and a metal salt of pyrrolidone carboxylic acid
 (51) Int. Cl.
A61K 8/365 (2006.01)

A61K 8/21 (2006.01)
A61K 8/49 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2016/096028
 (43) 23.06.2016
 (44) 14.06.2018
 (72) Hinrichs, Ruth; Jakumeit, Stephanie; Matur, Turan
 (74) Griffith Hack

(71) GAMA Healthcare Ltd
 (11) AU-B-2015238017
 (21) 2015238017 (22) 24.03.2015
 (54) A liquid antimicrobial composition
 (51) Int. Cl.
A01N 33/12 (2006.01)
A01N 25/34 (2006.01)
A01N 37/44 (2006.01)
A01N 37/46 (2006.01)
A01N 43/40 (2006.01)
A01N 47/44 (2006.01)
A01P 1/00 (2006.01)
 (87) WO2015/145100
 (31) 1405660.0 (32) 28.03.14 (33) GB
 (43) 01.10.2015
 (44) 14.06.2018
 (72) Fellows, Adrian Neville; Hallinan, Mark James; Mistry, Dharmit
 (74) HENRY HUGHES IP LTD

Ganymed Pharmaceuticals AG see TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnutzige GmbH
 (21) 2013347184

(71) Garratt, A.
 (11) AU-B-2014307696
 (21) 2014307696 (22) 05.06.2014
 (54) Produce ripening chamber
 (51) Int. Cl.
A23N 15/06 (2006.01)
A23B 7/144 (2006.01)
F25D 11/00 (2006.01)
 (87) WO2015/022588
 (31) 13180570.7 (32) 15.08.13 (33) EP
 (43) 19.02.2015
 (44) 14.06.2018
 (72) Garratt, Alan; Turbitt, Neil
 (74) Belyea IP

(71) Gaztransport et Technigaz
 (11) AU-B-2015226237
 (21) 2015226237 (22) 04.03.2015
 (54) Forced diffusion treatment for an insulating part made from expanded synthetic foam
 (51) Int. Cl.
B63B 25/16 (2006.01)
B29C 44/56 (2006.01)
B29C 71/00 (2006.01)
C08J 9/36 (2006.01)
F16L 59/00 (2006.01)
F17C 3/02 (2006.01)
F17C 13/00 (2006.01)
 (87) WO2015/132307
 (31) 1451773 (32) 04.03.14 (33) FR

Applications Accepted - Name Index cont'd

(43) 11.09.2015
 (44) 14.06.2018
 (72) Haquin, Nicolas; Thenard, Nicolas;
 Prunier, Raphael; Deletre, Bruno
 (74) Cotters Patent & Trade Mark Attorneys

GemVax & KAEL Co., Ltd. see Kim, S.J.
 (21) 2014275610

(71) General Dynamics European Land Systems - Mowag GmbH
 (11) AU-B-2017202015
 (21) 2017202015 (22) 27.03.2017
 (54) USABLE CABIN SPACE OF A MOTOR VEHICLE
 (51) Int. Cl.
B60P 3/42 (2006.01)
B60N 2/30 (2006.01)
B60N 2/36 (2006.01)
B60N 2/90 (2018.01)
 (31) 00739/16 (32) 09.06.16 (33) CH
 (43) 04.01.2018
 (44) 14.06.2018
 (72) MERZ, Lukas; MILDNER, Lars;
 SCHAEFFER, Csaba
 (74) P L BERRY & ASSOCIATES

(71) General Electric Company
 (11) AU-B-2015202034
 (21) 2015202034 (22) 22.04.2015
 (54) PROCESS FOR PREPARING RED-EMITTING PHOSPHORS
 (51) Int. Cl.
C09K 11/61 (2006.01)
 (31) 14/267,449 (32) 01.05.14 (33) US
 (43) 19.11.2015
 (44) 14.06.2018
 (72) Murphy, James Edward; Lyons, Robert Joseph; Setlur, Anant Achyut
 (74) Phillips Ormonde Fitzpatrick

(71) General Mills, Inc.
 (11) AU-B-2016291219
 (21) 2016291219 (22) 08.07.2016
 (54) Dumping automation machine
 (51) Int. Cl.
A21C 9/06 (2006.01)
A21C 9/08 (2006.01)
A21C 11/02 (2006.01)
A21C 11/06 (2006.01)
A21C 11/16 (2006.01)
 (87) WO2017/008054
 (31) 201510399005.0 (32) 08.07.15 (33) CN
 201520490635.4 08.07.15 CN
 (43) 12.01.2017
 (44) 14.06.2018
 (72) Gong, Hao; Xiong, Xiaogang; Li, Yihui;
 Wang, Gang; Wang, Derong; Ren, Ying
 (74) Fisher Adams Kelly Callinans

(71) Georgia-Pacific Containerboard LLC.
 (11) AU-B-2015247488
 (21) 2015247488 (22) 17.04.2015
 (54) Method for recycling waste material with reduced odor emission
 (51) Int. Cl.

D21B 1/08 (2006.01)
B09B 3/00 (2006.01)
 (87) WO2015/161151
 (31) 14/256,652 (32) 18.04.14 (33) US
 (43) 22.10.2015
 (44) 14.06.2018
 (72) Henriksson, David Christer; Winkler, Wayne Frederick; Lucas, Bradley E.
 (74) Phillips Ormonde Fitzpatrick

(71) Gilead Sciences, Inc.
 (11) AU-B-2015271837
 (21) 2015271837 (22) 02.06.2015
 (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)
 (87) WO2015/187684
 (31) 62/007,322 (32) 03.06.14 (33) US
 (43) 10.12.2015
 (44) 14.06.2018
 (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) Gilead Sciences, Inc.
 (11) AU-B-2015280138
 (21) 2015280138 (22) 23.06.2015
 (54) Phosphatidylinositol 3-kinase inhibitors
 (51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/517 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 409/14 (2006.01)
C07D 413/14 (2006.01)
C07D 491/107 (2006.01)
 (87) WO2015/200352
 (31) 62/016,194 (32) 24.06.14 (33) US
 (43) 30.12.2015
 (44) 14.06.2018
 (72) Evarts, Jerry; Kaplan, Joshua; Kim, Musong; Naduthambi, Devan; Patel, Leena; Perrault, Stephane; Phillips, Gary; Purvis II, Lafe J.; Stevens, Kirk L.; Treiberg, Jennifer A.
 (74) FPA Patent Attorneys Pty Ltd

(71) GlaxoSmithKline Intellectual Property Development Limited
 (11) AU-B-2016212085
 (21) 2016212085 (22) 27.01.2016
 (54) Cyclic dinucleotides useful for the treatment of inter alia cancer
 (51) Int. Cl.

(71) GlaxoSmithKline Intellectual Property Development Limited
 (11) AU-B-2016212085
 (21) 2016212085 (22) 27.01.2016
 (54) Cyclic dinucleotides useful for the treatment of inter alia cancer
 (51) Int. Cl.

C07D 473/18 (2006.01)
A61K 31/52 (2006.01)
A61P 35/00 (2006.01)
C07D 473/34 (2006.01)
C07F 9/6574 (2006.01)
C07H 19/213 (2006.01)
 (87) WO2016/120305
 (31) 62/262,621 (32) 03.12.15 (33) US
 1501462.4 29.01.15 GB
 (43) 04.08.2016
 (44) 14.06.2018
 (72) Biggadike, Keith; Champigny, Aurelie Cecile; Coe, Diane Mary; Needham, Deborah; Tape, Daniel Terence
 (74) Phillips Ormonde Fitzpatrick

Global Bioenergies see Scientist of Fortune S.A.
 (21) 2014359396

(71) GlobelImmune, Inc.
 (11) AU-B-2016256751
 (21) 2016256751 (22) 10.11.2016
 (54) Yeast-based therapeutic for chronic hepatitis B infection
 (51) Int. Cl.
C07K 14/02 (2006.01)
A61K 36/06 (2006.01)
A61K 39/29 (2006.01)
 (43) 01.12.2016
 (44) 14.06.2018
 (62) 2012214394
 (72) Apelian, David; King, Thomas H.; Guo, Zhimin; Coeshott, Claire
 (74) FB Rice Pty Ltd

Globetek 2000 Pty Ltd see The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology "MISIS"
 (21) 2016238955

(71) Golden Biotechnology Corporation
 (11) AU-B-2013348248
 (21) 2013348248 (22) 18.11.2013
 (54) Methods and compositions for treating neurodegenerative diseases
 (51) Int. Cl.
A61K 31/12 (2006.01)
A61K 31/122 (2006.01)
A61P 25/28 (2006.01)
 (87) WO2014/081675
 (31) 61/729,295 (32) 21.11.12 (33) US
 (43) 30.05.2014
 (44) 14.06.2018
 (72) Liu, Sheng-Yung; Wen, Wu-Che; Chen, Chih-Ming
 (74) Shelston IP Pty Ltd.

(71) Google LLC
 (11) AU-B-2015259667
 (21) 2015259667 (22) 29.04.2015
 (54) Verifying a secure connection between a network beacon and a user computing device

Applications Accepted - Name Index cont'd

(51) Int. Cl.
H04W 12/12 (2009.01)
H04W 88/02 (2009.01)
(87) WO2015/175222
(31) 14/604,654 (32) 23.01.15 (33) US
61/992,855 13.05.14 US
(43) 19.11.2015
(44) 14.06.2018
(72) Weksler, Michel; Abousselham, Yassir
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Guangzhou Kingser Electronics Co., Ltd
(11) AU-B-2015226777
(21) 2015226777 (22) 22.01.2015
(54) Current-feedback electronic arc-extinguishing apparatus
(51) Int. Cl.
H01H 9/54 (2006.01)
(87) WO2015/131691
(31) 201420115758.5 (32) 07.03.14 (33) CN
201410093471.1 07.03.14 CN
201410093455.2 07.03.14 CN
201420116613.7 07.03.14 CN
(43) 11.09.2015
(44) 14.06.2018
(72) Guo, Qiaoshi
(74) Madderns Patent & Trade Mark Attorneys

(71) Halliburton Energy Services, Inc.
(11) AU-B-2014408261
(21) 2014408261 (22) 07.10.2014
(54) Treatment of subterranean formations with self-healing resins
(51) Int. Cl.
E21B 33/13 (2006.01)
C09K 8/42 (2006.01)
(87) WO2016/057027
(43) 14.04.2016
(44) 14.06.2018
(72) Salla, Rajender; Shroff Rama, Mallikarjuna; Pravesh, Jag
(74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
(11) AU-B-2014415639
(21) 2014415639 (22) 29.12.2014
(54) Multilateral junction with wellbore isolation
(51) Int. Cl.
E21B 33/12 (2006.01)
E21B 19/16 (2006.01)
E21B 34/06 (2006.01)
(87) WO2016/108814
(43) 07.07.2016
(44) 14.06.2018
(72) Steele, David Joe; Hepburn, Neil; Telfer, Stuart Alexander
(74) FB Rice Pty Ltd

(71) Heraeus Medical GmbH
(11) AU-B-2016225837
(21) 2016225837 (22) 07.09.2016
(54) Polymethylmethacrylate bone cement with adjustable initial viscosity, and a

method for producing a bone cement dough with variable initial viscosity
(51) Int. Cl.
A61L 24/04 (2006.01)
A61K 31/74 (2006.01)
A61L 27/14 (2006.01)
C08L 9/06 (2006.01)
C08L 33/08 (2006.01)
C08L 33/12 (2006.01)
(31) 10 2015 217 315.1 (32) 10.09.15 (33) DE
(43) 30.03.2017
(44) 14.06.2018
(72) VOGT, Sebastian; KLUGE, Thomas
(74) Spruson & Ferguson

(71) Hitachi, Ltd.
(11) AU-B-2015254431
(21) 2015254431 (22) 13.03.2015
(54) Driving assistance system
(51) Int. Cl.
B61L 27/00 (2006.01)
B60L 15/40 (2006.01)
(87) WO2015/166727
(31) 2014-092223 (32) 28.04.14 (33) JP
(43) 05.11.2015
(44) 14.06.2018
(72) Oguma, Kenji; Fushiki, Takumi
(74) Davies Collison Cave Pty Ltd

(71) Hollister Incorporated
(11) AU-B-2014286951
(21) 2014286951 (22) 14.07.2014
(54) Systems and methods for providing a total contact and offloading cast
(51) Int. Cl.
A61F 5/01 (2006.01)
A61F 5/04 (2006.01)
A61F 13/04 (2006.01)
(87) WO2015/006766
(31) 14/329,927 (32) 12.07.14 (33) US
61/978,891 13.04.14 US
14/329,932 12.07.14 US
14/329,930 12.07.14 US
61/845,921 12.07.13 US
14/329,933 12.07.14 US
14/329,928 12.07.14 US
(43) 15.01.2015
(44) 14.06.2018
(72) Liden, Brock; Brown, Spencer
(74) AJ Pietras & Co

(71) Hollister Incorporated
(11) AU-B-2015229833
(21) 2015229833 (22) 03.03.2015
(54) Asymmetric multilayer film for ostomy application
(51) Int. Cl.
A61L 28/00 (2006.01)
A61F 5/445 (2006.01)
(87) WO2015/138190
(31) 14/204,474 (32) 11.03.14 (33) US
(43) 17.09.2015
(44) 14.06.2018
(72) Chang, Moh-Ching Oliver; Shutt, Joel D.
(74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
(11) AU-B-2014415442
(21) 2014415442 (22) 25.12.2014
(54) Connecting member and optical fibre connector
(51) Int. Cl.
G02B 6/36 (2006.01)
G02B 6/38 (2006.01)
G02B 6/44 (2006.01)
(87) WO2016/101218
(43) 30.06.2016
(44) 14.06.2018
(72) Huang, Xuesong; Wu, Wenxin
(74) Phillips Ormonde Fitzpatrick

(71) Hutchison MediPharma Limited
(11) AU-B-2015316010
(21) 2015316010 (22) 07.09.2015
(54) Crystalline forms of 6-(6, 7-dimethoxyquinazolin-4-yl) oxy -N,2-dimethylbenzofuran-3-carboxamide
(51) Int. Cl.
C07D 405/12 (2006.01)
A61K 31/517 (2006.01)
A61P 19/02 (2006.01)
A61P 27/02 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
(87) WO2016/037550

(31) 201410456350.9 (32) 10.09.14 (33) CN
(43) 17.03.2016
(44) 14.06.2018
(72) Wu, Zhenping; Li, Wenji; Chu, Yuping
(74) Phillips Ormonde Fitzpatrick

(71) HUYA Bioscience International LLC
(11) AU-B-2017200924
(21) 2017200924 (22) 10.02.2017
(54) Purified cardiogenin isomer and related methods
(51) Int. Cl.
C07H 15/24 (2006.01)
A61K 31/70 (2006.01)
A61K 36/73 (2006.01)
C07J 19/00 (2006.01)
(43) 02.03.2017
(44) 14.06.2018
(62) 2011349207
(72) KYAS, Andreas; FREUND, Ernst; SCHLORKE, Oliver; PATERNITI, James R.; ELLIOTT, Gary; LILL, Jorg; ROGALL, Lars; MENIA, Dario
(74) Spruson & Ferguson

(71) ICU Medical, Inc.
(11) AU-B-2014268355
(21) 2014268355 (22) 23.05.2014
(54) Multi-sensor infusion system for detecting air or an occlusion in the infusion system
(51) Int. Cl.
A61M 5/168 (2006.01)
A61M 5/172 (2006.01)
G06F 19/00 (2006.01)
(87) WO2014/190264

(31) 14/285,797 (32) 23.05.14 (33) US
61/827,111 24.05.13 US
(43) 27.11.2014

Applications Accepted - Name Index cont'd

- (44) 14.06.2018
 (72) Oruklu, Meriyan; Ruchti, Timothy L.; Kotnik, Paul T.; Belkin, Anatoly S.; Markey, Brian G.
 (74) Spruson & Ferguson
-
- (71) IHI Corporation
 (11) AU-B-2015383332
 (21) 2015383332 (22) 26.10.2015
 (54) Method for preventing tank corrosion at tank pressure resistance testing
 (51) Int. Cl.
 G01M 3/02 (2006.01)
 C23F 11/00 (2006.01)
 (87) WO2016/132603
 (31) 2015-028146 (32) 17.02.15 (33) JP
 (43) 25.08.2016
 (44) 14.06.2018
 (72) Saitou, Takeshi
 (74) Spruson & Ferguson
-
- (71) Illinois Tool Works Inc.
 (11) AU-B-2016246463
 (21) 2016246463 (22) 01.04.2016
 (54) Conveyor dishwasher and method for operating a conveyor dishwasher
 (51) Int. Cl.
 A47L 15/24 (2006.01)
 A47L 15/00 (2006.01)
 A47L 15/42 (2006.01)
 (87) WO2016/164262
 (31) 102015206337.2 (32) 09.04.15 (33) DE
 (43) 13.10.2016
 (44) 14.06.2018
 (72) Disch, Harald; Schrempp, Martin
 (74) Davies Collison Cave Pty Ltd
-
- (71) Illumina, Inc.
 (11) AU-B-2015253299
 (21) 2015253299 (22) 28.04.2015
 (54) Multiplexed single cell gene expression analysis using template switch and tagmentation
 (51) Int. Cl.
 C12N 15/10 (2006.01)
 (87) WO2015/168161
 (31) 61/985,983 (32) 29.04.14 (33) US
 61/987,433 01.05.14 US
 (43) 05.11.2015
 (44) 14.06.2018
 (72) Kaper, Fiona; Fan, Jian-Bing; Salathia, Neeraj; Cann, Gordon M.; Jamshidi, Arash; Aravanis, Alex
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Inbiose N.V.
 (11) AU-B-2012351501
 (21) 2012351501 (22) 14.12.2012
 (54) Mutant microorganisms to synthesize colanic acid, mannosylated and/or fucosylated oligosaccharides
 (51) Int. Cl.
 C12R 1/19 (2006.01)
 C07K 14/245 (2006.01)
 C12N 15/70 (2006.01)
 (87) WO2013/087884
 (31) 11194103.5 (32) 16.12.11 (33) EP

- (43) 20.06.2013
 (44) 14.06.2018
 (72) Beauprez, Joeri; Lequeux, Gaspard; Maertens, Jo
 (74) Griffith Hack
-
- (71) Innate Pharma
 (11) AU-B-2013320355
 (21) 2013320355 (22) 17.09.2013
 (54) KIR3DL2 binding agents
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 G01N 33/569 (2006.01)
 (87) WO2014/044681
 (31) 61/702,823 (32) 19.09.12 (33) US
 (43) 27.03.2014
 (44) 14.06.2018
 (72) Gauthier, Laurent; Rossi, Benjamin; Sicard, Helene; Paturel, Carine
 (74) AJ PARK
-
- (71) Innate Pharma
 (11) AU-B-2013320360
 (21) 2013320360 (22) 17.09.2013
 (54) KIR3DL2 binding agents
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 G01N 33/569 (2006.01)
 (87) WO2014/044686
 (31) 61/702,834 (32) 19.09.12 (33) US
 (43) 27.03.2014
 (44) 14.06.2018
 (72) Gauthier, Laurent; Kollnberger, Simon; Rossi, Benjamin; Sicard, Helene; Paturel, Carine; Cornen, Stephanie; Zerbib, Stephanie
 (74) AJ PARK
-
- INSA (Institut National des Sciences Appliquees) de Rouen see Universite de Rouen**
 (21) 2014209909
-
- (71) Insmed Incorporated
 (11) AU-B-2013352259
 (21) 2013352259 (22) 27.11.2013
 (54) Stabilized vancomycin formulations
 (51) Int. Cl.
 A61K 9/127 (2006.01)
 A61K 31/70 (2006.01)
 A61P 11/00 (2006.01)
 (87) WO2014/085526
 (31) 61/731,363 (32) 29.11.12 (33) US
 (43) 05.06.2014
 (44) 14.06.2018
 (72) Perkins, Walter; Malinin, Vladimir
 (74) Spruson & Ferguson
-
- (71) International Electronic Machines Corporation
 (11) AU-B-2017201095
 (21) 2017201095 (22) 17.02.2017
 (54) OPERATIONS MONITORING IN AN AREA
 (51) Int. Cl.
 G06K 9/00 (2006.01)
 (43) 09.03.2017

- (44) 14.06.2018
 (62) 2014265298
 (72) Mian, Zahid F.; Gamache, Ronald W.; Spoor, Ryk E.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) INVISTA Textiles (U.K.) Limited
 (11) AU-B-2013318164
 (21) 2013318164 (22) 18.09.2013
 (54) Apparatus and method for applying colors and performance chemicals on carpet yarns
 (51) Int. Cl.
 D06B 3/04 (2006.01)
 D06M 13/248 (2006.01)
 D06M 15/643 (2006.01)
 (87) WO2014/047149
 (31) 61/703,171 (32) 19.09.12 (33) US
 (43) 27.03.2014
 (44) 14.06.2018
 (72) Tung, Wae-Hai; Rittenhouse, Ronnie
 (74) Davies Collison Cave Pty Ltd
-
- (71) Iridium Medical Technology Co., Ltd.
 (11) AU-B-2017200448
 (21) 2017200448 (22) 23.01.2017
 (54) Non-planar chip assembly
 (51) Int. Cl.
 H01L 29/06 (2006.01)
 A61F 2/14 (2006.01)
 H01L 29/04 (2006.01)
 (43) 16.02.2017
 (44) 14.06.2018
 (62) 2016200484
 (72) FAN, Long-Sheng
 (74) Spruson & Ferguson
-
- (71) Is CLEAN AIR ITALIA S.r.l.; Tripodi, P.; Tripodi, M.; Spanto, G.
 (11) AU-B-2013343069
 (21) 2013343069 (22) 06.11.2013
 (54) Network of complex systems for environmental remediation, and method for controlling the network
 (51) Int. Cl.
 B03C 3/68 (2006.01)
 (87) WO2014/072921
 (31) MI2012A001892 (32) 06.11.12 (33) IT
 61/722,924 06.11.12 US
 (43) 15.05.2014
 (44) 14.06.2018
 (72) Tripodi, Mauro; Tripodi, Paolo
 (74) Griffith Hack
-
- (71) ITC IP Holdings No 1 Pty Ltd
 (11) AU-B-2015358297
 (21) 2015358297 (22) 04.12.2015
 (54) An apparatus and system for providing a secondary power source for an electric vehicle
 (51) Int. Cl.
 B60K 1/04 (2006.01)
 B60L 11/18 (2006.01)
 (87) WO2016/086274
 (31) 2014904968 (32) 04.12.14 (33) AU
 (43) 09.06.2016

Applications Accepted - Name Index cont'd

- (44) 14.06.2018
 (72) Rayner, Dignan Herbert; Rayner, Ivan Herbert Godfrey
 (74) Jogias Patent & Trade Marks Attorneys
-
- (71) Jaguar Land Rover Limited
 (11) AU-B-2015243670
 (21) 2015243670 (22) 02.04.2015
 (54) System and method for driving scenario configuration
 (51) Int. Cl.
 B60W 50/08 (2006.01)
 B60W 50/14 (2012.01)
 B60W 50/00 (2006.01)
 (87) WO2015/155113
 (31) 1406563.5 (32) 11.04.14 (33) GB
 (43) 15.10.2015
 (44) 14.06.2018
 (72) Khanu, Hadric; Fairgrieve, Andrew; Ward, Aaron; Burford, Robert
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Jaguar Land Rover Limited
 (11) AU-B-2015252293
 (21) 2015252293 (22) 20.04.2015
 (54) Automatically controlling vehicle speed in accordance with a set-speed
 (51) Int. Cl.
 B60W 50/10 (2012.01)
 B60T 7/22 (2006.01)
 (87) WO2015/165759
 (31) 1407663.2 (32) 01.05.14 (33) GB
 (43) 05.11.2015
 (44) 14.06.2018
 (72) Kelly, James
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Janssen Biotech, Inc.
 (11) AU-B-2017202571
 (21) 2017202571 (22) 19.04.2017
 (54) Treatment of pluripotent cells
 (51) Int. Cl.
 C12N 5/071 (2010.01)
 C12N 5/07 (2010.01)
 C12N 5/0735 (2010.01)
 (43) 11.05.2017
 (44) 14.06.2018
 (62) 2015221570
 (72) Davis, Janet E.; Liu, JiaJian
 (74) Shelston IP Pty Ltd.
-
- (71) Johali Pty Ltd
 (11) AU-B-2015226984
 (21) 2015226984 (22) 06.03.2015
 (54) Briquetting process and product
 (51) Int. Cl.
 C10L 5/08 (2006.01)
 B09B 3/00 (2006.01)
 C10L 5/44 (2006.01)
 (87) WO2015/134901
 (31) 2014100310 (32) 28.03.14 (33) AU
 2014900738 05.03.14 AU
 (43) 11.09.2015
 (44) 14.06.2018
 (72) Phillip, Jarratt
 (74) Cullens Pty Ltd

- (71) Kao Corporation
 (11) AU-B-2013380234
 (21) 2013380234 (22) 16.09.2013
 (54) Composition and process for semi-permanent straightening of hair
 (51) Int. Cl.
 A61K 8/365 (2006.01)
 A61K 8/41 (2006.01)
 A61Q 5/06 (2006.01)
 (87) WO2014/131470
 (31) 13157225.7 (32) 28.02.13 (33) EP
 (43) 04.09.2014
 (44) 14.06.2018
 (72) Rose, Burkhard; Wood, Jonathan; Schneider, Jorg; Bauer, Peter
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Kawasaki Jukogyo Kabushiki Kaisha
 (11) AU-B-2015326220
 (21) 2015326220 (22) 28.09.2015
 (54) Gas turbine
 (51) Int. Cl.
 F02C 7/16 (2006.01)
 F02C 3/22 (2006.01)
 F02C 3/30 (2006.01)
 F02C 7/22 (2006.01)
 F23R 3/00 (2006.01)
 F23R 3/28 (2006.01)
 (87) WO2016/051758
 (31) 2014-198190 (32) 29.09.14 (33) JP
 (43) 07.04.2016
 (44) 14.06.2018
 (72) Hakamada, Kazuhide; Yamashita, Seiji; Oda, Takeo
 (74) Cullens Pty Ltd
-
- (71) KENWOOD LIMITED
 (11) AU-B-2013322397
 (21) 2013322397 (22) 10.09.2013
 (54) Blade assembly for food processor and food processor incorporating same
 (51) Int. Cl.
 A47J 43/07 (2006.01)
 (87) WO2014/049329
 (31) 1217328.2 (32) 28.09.12 (33) GB
 (43) 03.04.2014
 (44) 14.06.2018
 (72) Wade, Adam; Hunt, Martin
 (74) Griffith Hack
-
- (71) K-Fee System GmbH
 (11) AU-B-2016204473
 (21) 2016204473 (22) 29.06.2016
 (54) PORTION CAPSULE AND METHOD FOR PRODUCING A BEVERAGE USING A PORTION CAPSULE
 (51) Int. Cl.
 B65D 85/804 (2006.01)
 (43) 21.07.2016
 (44) 14.06.2018
 (62) 2014203212
 (72) Mahlich, Gotthard
 (74) Fisher Adams Kelly Callinans
-
- (71) Kim, S.J.; GemVax & KAEL Co., Ltd.
 (11) AU-B-2014275610
 (21) 2014275610 (22) 05.06.2014

- (54) Biological markers useful in cancer immunotherapy
 (51) Int. Cl.
 G01N 33/563 (2006.01)
 G01N 33/574 (2006.01)
 G01N 33/68 (2006.01)
 (87) WO2014/196841
 (31) 14153819.9 (32) 04.02.14 (33) EP
 13171068.3 07.06.13 EP
 (43) 11.12.2014
 (44) 14.06.2018
 (72) Kim, Sang Jae
 (74) WRAYS PTY LTD
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-2015242310
 (21) 2015242310 (22) 06.03.2015
 (54) Microtextured multilayered elastic laminates with enhanced strength and elasticity and methods of making thereof
 (51) Int. Cl.
 B32B 27/12 (2006.01)
 B32B 27/08 (2006.01)
 (87) WO2015/150937
 (31) 14/230,741 (32) 31.03.14 (33) US
 (43) 08.10.2015
 (44) 14.06.2018
 (72) Lee, Wanduk; Zhou, Peiguang; Nhan, Davis-Dang Hoang; Demarco, Alphonse Carl
 (74) Spruson & Ferguson
-
- (71) King Furniture Australia Pty Ltd
 (11) AU-B-2013267019
 (21) 2013267019 (22) 04.12.2013
 (54) An article of furniture
 (51) Int. Cl.
 A47C 17/04 (2006.01)
 A47C 1/024 (2006.01)
 (31) 2012905385 (32) 07.12.12 (33) AU
 (43) 26.06.2014
 (44) 14.06.2018
 (72) LAWSON, Ryan; LEVEY, John; RECHBERGER, Tanya; KING, David
 (74) FB Rice Pty Ltd
-
- (71) King Furniture Australia Pty Ltd
 (11) AU-B-2013267021
 (21) 2013267021 (22) 04.12.2013
 (54) An article of furniture
 (51) Int. Cl.
 A47C 1/024 (2006.01)
 A47C 7/00 (2006.01)
 (31) 2012905380 (32) 07.12.12 (33) AU
 (43) 26.06.2014
 (44) 14.06.2018
 (72) LAWSON, Ryan; LEVEY, John; RECHBERGER, Tanya; KING, David
 (74) FB Rice Pty Ltd
-
- (71) Kissei Pharmaceutical Co., Ltd.
 (11) AU-B-2014347644
 (21) 2014347644 (22) 06.11.2014
 (54) Carboxymethyl piperidine derivative
 (51) Int. Cl.
 C07D 401/04 (2006.01)

Applications Accepted - Name Index cont'd

A61K 31/4545 (2006.01)
A61P 1/08 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
C12N 15/09 (2006.01)
(87) WO2015/068744
(31) 2013-231773 **(32)** 08.11.13 **(33)** JP
(43) 14.05.2015
(44) 14.06.2018
(72) Shimizu, Kazuo; Miyagi, Takashi; Ohno, Kohsuke; Ueno, Yasunori; Onda, Yusuke; Suzuki, Hikaru
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Komatsu Forest AB
(11) AU-B-2013408440
(21) 2013408440 **(22)** 20.12.2013
(54) Automatic levelling of a feller head
(51) Int. Cl.
A01G 23/081 (2006.01)
A01G 23/00 (2006.01)
(87) WO2015/094072
(43) 25.06.2015
(44) 14.06.2018
(72) Nilsson, Erik; Linder, Daniel
(74) Griffith Hack

(71) KT Corporation
(11) AU-B-2016219673
(21) 2016219673 **(22)** 25.08.2016
(54) Method and apparatus for intra prediction within display screen
(51) Int. Cl.
H04N 19/593 (2014.01)
(43) 15.09.2016
(44) 14.06.2018
(62) 2015261728
(72) Kim, Joo Young; Kwon, Jae Cheol
(74) FB Rice Pty Ltd

(71) Ledvance GmbH; Petrova-Koch, V.
(11) AU-B-2015359270
(21) 2015359270 **(22)** 11.12.2015
(54) Photovoltaic module and photovoltaic system
(51) Int. Cl.
H01L 31/0392 (2006.01)
H02S 20/00 (2014.01)
(87) WO2016/092090
(31) 10 2014 225 631.3 **(32)** 11.12.14 **(33)** DE
(43) 16.06.2016
(44) 14.06.2018
(72) Petrova-Koch, Vesselinka; Mackh, Reiner; Goss, Annette; Mayer, Johann; Huttinger, Roland; Leckert, Joerg; Wirth-Schon, Joachim
(74) Catalyst Intellectual Property

(71) Lemken GmbH & Co. KG
(11) AU-B-2014336716
(21) 2014336716 **(22)** 15.10.2014
(54) Sowing machine with multifunctional roller
(51) Int. Cl.
A01C 5/06 (2006.01)

A01C 7/06 (2006.01)
(87) WO2015/055182
(31) 10 2013 111 357.5 **(32)** 15.10.13 **(33)** DE
(43) 23.04.2015
(44) 14.06.2018
(72) Berendsen, Mark; Bergerfurth, Dennis; Gebbeken, Martin; Geraats, Marcel; Gotzen, Christian; Lukas, Thomas; Paessens, Christian; Werries, Dieter
(74) James & Wells Intellectual Property

(71) LG Electronics Inc.
(11) AU-B-2015340292
(21) 2015340292 **(22)** 27.10.2015
(54) Method for transmitting and receiving multiple user block acknowledgement frame in wireless LAN system, and apparatus therefor
(51) Int. Cl.
H04L 1/16 (2006.01)
H04L 1/00 (2006.01)
(87) WO2016/068572
(31) 62/100,915 **(32)** 08.01.15 **(33)** US
 62/185,741 29.06.15 US
 62/068,771 27.10.14 US
 62/111,021 02.02.15 US
 62/112,600 05.02.15 US
 62/109,623 30.01.15 US
 62/110,611 02.02.15 US
(43) 06.05.2016
(44) 14.06.2018
(72) Kim, Jeongki; Ryu, Kiseon; Cho, Hangyu
(74) Watermark Intellectual Property Pty Ltd

(71) Li, F.
(11) AU-B-2011328736
(21) 2011328736 **(22)** 07.11.2011
(54) Water inlet valve for toilet and control method thereof
(51) Int. Cl.
F16K 31/22 (2006.01)
E03D 1/34 (2006.01)
F16K 21/18 (2006.01)
(87) WO2012/062189
(31) 201010541742.7 **(32)** 11.11.10 **(33)** CN
(43) 18.05.2012
(44) 14.06.2018
(72) Li, Feiyu; Yao, Dongsheng; Liu, Yuzhi
(74) Houlihan² Pty Ltd

(71) Liqr Pop, LLC
(11) AU-B-2014287228
(21) 2014287228 **(22)** 09.07.2014
(54) Device for simultaneous consumption of a fluid and a frozen substance
(51) Int. Cl.
A23G 3/02 (2006.01)
(87) WO2015/006511
(31) 61/844,982 **(32)** 11.07.13 **(33)** US
(43) 15.01.2015
(44) 14.06.2018
(72) Reinhardt, Tracy; Lucas, Scott
(74) Davies Collison Cave Pty Ltd

(71) Locator IP, LP
(11) AU-B-2016213706

(21) 2016213706 **(22)** 09.08.2016
(54) Interactive advisory system
(51) Int. Cl.
G06F 15/16 (2006.01)
(43) 25.08.2016
(44) 14.06.2018
(62) 2013263810
(72) ROOT, Steven A.; ROOT, Michael R.
(74) Spruson & Ferguson

(71) Lu, Q.
(11) AU-B-2013362757
(21) 2013362757 **(22)** 20.12.2013
(54) Radiosensitizer compounds for use in combination with radiation
(51) Int. Cl.
C07D 213/73 (2006.01)
A61K 31/135 (2006.01)
A61K 31/44 (2006.01)
A61K 31/4965 (2006.01)
A61P 35/00 (2006.01)
C07C 211/52 (2006.01)
C07D 241/20 (2006.01)
(87) WO2014/094178
(31) 61/797,983 **(32)** 20.12.12 **(33)** US
(43) 26.06.2014
(44) 14.06.2018
(72) Lu, Qing-Bin
(74) Griffith Hack

(71) MannKind Corporation
(11) AU-B-2016228157
(21) 2016228157 **(22)** 12.09.2016
(54) Use of ultrarapid acting insulin
(51) Int. Cl.
A61K 38/28 (2006.01)
A61P 3/10 (2006.01)
(43) 29.09.2016
(44) 14.06.2018
(62) 2009283013
(72) Richardson, Peter; Baughman, Robert A.; Potocka, Elizabeth; Boss, Anders Hasager; Petrucci, Richard; Howard, Campbell; Mann, Alfred
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Matheny Enterprises, LLC
(11) AU-B-2013274170
(21) 2013274170 **(22)** 13.06.2013
(54) Biodegradable, active ingredient-eluting structural support
(51) Int. Cl.
A61F 5/01 (2006.01)
A61F 2/20 (2006.01)
A61F 13/02 (2006.01)
A61L 27/54 (2006.01)
A61L 27/58 (2006.01)
(87) WO2013/188652
(31) 61/659,357 **(32)** 13.06.12 **(33)** US
 13/679,978 16.11.12 US
(43) 19.12.2013
(44) 14.06.2018
(72) Matheny, Keith E.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Applications Accepted - Name Index cont'd

- (71) Mayekawa Mfg. Co., Ltd.
 (11) AU-B-2015285484
 (21) 2015285484 (22) 25.06.2015
 (54) Chicken-tenderloin extraction device
 (51) Int. Cl.
A22C 21/00 (2006.01)
B26D 3/00 (2006.01)
B26D 7/02 (2006.01)
 (87) WO2016/002628
 (31) 2014-134087 (32) 30.06.14 (33) JP
 2014-134088 30.06.14 JP
 2014-134086 30.06.14 JP
 (43) 07.01.2016
 (44) 14.06.2018
 (72) Inoue, Noriyuki; Hane, Shinji; Oka, Kenichi; Takanashi, Koji; Toyoda, Naoki; Sakurayama, Hiroyuki; Takahashi, Noriyuki
 (74) Davies Collison Cave Pty Ltd
-
- (71) Mayo Foundation for Medical Education and Research
 (11) AU-B-2013327638
 (21) 2013327638 (22) 30.09.2013
 (54) Cancer treatments
 (51) Int. Cl.
A61K 31/337 (2006.01)
A61K 31/282 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
B82Y 5/00 (2011.01)
 (87) WO2014/055415
 (31) 61/725,293 (32) 12.11.12 (33) US
 61/708,575 01.10.12 US
 (43) 10.04.2014
 (44) 14.06.2018
 (72) Markovic, Svetomir N.; Nevala, Wendy K.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) MBDA France, SAS
 (11) AU-B-2014343563
 (21) 2014343563 (22) 04.11.2014
 (54) Axial fluid machine and method for power extraction
 (51) Int. Cl.
F01D 1/36 (2006.01)
F02K 1/78 (2006.01)
F02K 7/10 (2006.01)
 (87) WO2015/063343
 (31) 13191486.3 (32) 04.11.13 (33) EP
 (43) 07.05.2015
 (44) 14.06.2018
 (72) Da Costa Vinha, Nuno Filipe; Paniagua, Guillermo; Lopes De Sousa, Jorge Fernandes; Saracoglu, Bayindir Huseyin
 (74) Griffith Hack
-
- (71) McBean, J.; Narendran, K.
 (11) AU-B-2013329145
 (21) 2013329145 (22) 11.10.2013
 (54) Child feeding system
 (51) Int. Cl.
A61J 9/00 (2006.01)
A61J 11/04 (2006.01)
 (87) WO2014/059223

- (31) 13/854,054 (32) 30.03.13 (33) US
 61/712,527 11.10.12 US
 (43) 17.04.2014
 (44) 14.06.2018
 (72) McBean, John M.; Narendran, Kailas N.
 (74) Griffith Hack
-
- (71) Medcom Flow, S.A.
 (11) AU-B-2013380597
 (21) 2013380597 (22) 06.03.2013
 (54) Laryngeal mask with retractable rigid tab and means for ventilation and intubation
 (51) Int. Cl.
A61B 1/267 (2006.01)
A61M 16/04 (2006.01)
 (87) WO2014/135715
 (43) 12.09.2014
 (44) 14.06.2018
 (72) Sagales Manas, Juan; Roca De Vinals Delgado, Alejandro; Calaf Alcalde, Alberto
 (74) Davies Collison Cave Pty Ltd
-
- (71) Med-El Elektromedizinische Geraete GmbH
 (11) AU-B-2016279999
 (21) 2016279999 (22) 15.06.2016
 (54) Apparatus for treatment of meniere's disease
 (51) Int. Cl.
A61F 11/00 (2006.01)
 (87) WO2016/205272
 (31) 62/181,315 (32) 18.06.15 (33) US
 (43) 22.12.2016
 (44) 14.06.2018
 (72) Polak, Marek
 (74) Griffith Hack
-
- (71) MED-EL Elektromedizinische Geraete GmbH
 (11) AU-B-2015364648
 (21) 2015364648 (22) 17.12.2015
 (54) Bilateral matching of frequencies and delays for hearing implant stimulation
 (51) Int. Cl.
A61N 1/04 (2006.01)
A61N 1/05 (2006.01)
A61N 1/36 (2006.01)
H04R 25/00 (2006.01)
 (87) WO2016/100587
 (31) 62/093,540 (32) 18.12.14 (33) US
 (43) 23.06.2016
 (44) 14.06.2018
 (72) Meister, Dirk; Schleich, Peter; Kals, Mathias
 (74) Griffith Hack
-
- (71) Merck Patent GmbH
 (11) AU-B-2014221010
 (21) 2014221010 (22) 20.01.2014
 (54) 2-amino -3,4-dihydro-quinazoline derivatives and the use thereof as cathepsin D inhibitors
 (51) Int. Cl.
C07D 239/84 (2006.01)
A61K 31/517 (2006.01)

- A61P 19/02** (2006.01)
C07D 403/06 (2006.01)
C07D 413/06 (2006.01)
 (87) WO2014/127881
 (31) 13000952.5 (32) 25.02.13 (33) EP
 (43) 28.08.2014
 (44) 14.06.2018
 (72) Klein, Markus; Tsaklakidis, Christos
 (74) Griffith Hack
-
- (71) MHWirth GmbH
 (11) AU-B-2016203015
 (21) 2016203015 (22) 10.05.2016
 (54) POSITIVE DISPLACEMENT PUMP AND OPERATING METHOD THEREOF
 (51) Int. Cl.
F04B 9/109 (2006.01)
F04B 11/00 (2006.01)
F04B 43/06 (2006.01)
 (43) 02.06.2016
 (44) 14.06.2018
 (62) 2012314408
 (72) Jaeger, Norbert; Giessbach, Alfred
 (74) Fisher Adams Kelly Callinans
-
- (71) Microsoft Technology Licensing, LLC
 (11) AU-B-2013403225
 (21) 2013403225 (22) 14.10.2013
 (54) Features of base color index map mode for video and image coding and decoding
 (51) Int. Cl.
H04N 19/61 (2014.01)
 (87) WO2015/054812
 (43) 23.04.2015
 (44) 14.06.2018
 (72) Li, Bin; Wu, Feng; Xu, Jizheng
 (74) Davies Collison Cave Pty Ltd
-
- (71) Mitsui Chemicals Agro, Inc.
 (11) AU-B-2015232357
 (21) 2015232357 (22) 19.03.2015
 (54) Plant disease control composition and method for controlling plant disease by application of same
 (51) Int. Cl.
A01N 43/42 (2006.01)
A01N 35/04 (2006.01)
A01N 37/20 (2006.01)
A01N 37/36 (2006.01)
A01N 37/46 (2006.01)
A01N 37/50 (2006.01)
A01N 43/10 (2006.01)
A01N 43/16 (2006.01)
A01N 43/28 (2006.01)
A01N 43/30 (2006.01)
A01N 43/32 (2006.01)
A01N 43/40 (2006.01)
A01N 43/50 (2006.01)
A01N 43/54 (2006.01)
A01N 43/56 (2006.01)
A01N 43/58 (2006.01)
A01N 43/60 (2006.01)
A01N 43/653 (2006.01)
A01N 43/78 (2006.01)
A01N 43/80 (2006.01)
A01N 43/828 (2006.01)
A01N 43/836 (2006.01)

Applications Accepted - Name Index cont'd

A01N 43/84 (2006.01)
A01N 43/88 (2006.01)
A01N 43/90 (2006.01)
A01N 47/02 (2006.01)
A01N 47/04 (2006.01)
A01N 47/12 (2006.01)
A01N 47/16 (2006.01)
A01N 47/18 (2006.01)
A01N 47/24 (2006.01)
A01N 47/26 (2006.01)
A01N 47/32 (2006.01)
A01N 47/38 (2006.01)
A01N 55/00 (2006.01)
A01N 55/02 (2006.01)
A01N 59/02 (2006.01)
A01N 59/26 (2006.01)
A01P 3/00 (2006.01)
(87) WO2015/141867
(31) 2014-057849 **(32)** 20.03.14 **(33)** JP
(43) 24.09.2015
(44) 14.06.2018
(72) Sakurai, Seiya; Ohara, Toshiaki; Morimoto, Munetsugu; Kondo, Nobuhiro; Ikishima, Hideaki
(74) Phillips Ormonde Fitzpatrick

(71) Mohindra, N.
(11) AU-B-2014304365
(21) 2014304365 **(22)** 31.07.2014
(54) Appliance for reducing facial ageing and/or oral parafunctional activity
(51) Int. Cl.
A61F 5/56 (2006.01)
A61C 7/08 (2006.01)
(87) WO2015/019060
(31) 1314053.8 **(32)** 06.08.13 **(33)** GB
(43) 12.02.2015
(44) 14.06.2018
(72) Mohindra, Naresh Kumar
(74) Shelston IP Pty Ltd.

(71) Monsanto Technology LLC
(11) AU-B-2012308694
(21) 2012308694 **(22)** 12.09.2012
(54) Methods and compositions for weed control
(51) Int. Cl.
A01H 1/00 (2006.01)
(87) WO2013/040057
(31) 61/534,082 **(32)** 13.09.11 **(33)** US
(43) 21.03.2013
(44) 14.06.2018
(72) Ader, Daniel; Finnessy, John J.; Li, Zhaolong; Liu, Hong; Masucci, James Daniel; Shah, Ronak Has Mukh; Tao, Nengbing; Wang, Dafu
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Monsanto Technology LLC
(11) AU-B-2012308737
(21) 2012308737 **(22)** 12.09.2012
(54) Methods and compositions for weed control
(51) Int. Cl.
C12N 15/82 (2006.01)
(87) WO2013/040005
(31) 61/534,061 **(32)** 13.09.11 **(33)** US
(43) 21.03.2013

(44) 14.06.2018
(72) Ader, Daniel; Finnessy, John J.; Li, Zhaolong; Shah, Ronak Has Mukh; Tao, Nengbing; Taylor, Christina Marie; Taylor, Jennifer Chou; Wang, Dafu; Weaver, Lisa Marie
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Motorola Solutions, Inc.
(11) AU-B-2014392531
(21) 2014392531 **(22)** 30.04.2014
(54) Method and apparatus for discriminating between voice signals
(51) Int. Cl.
H04W 88/02 (2009.01)
(87) WO2015/165076
(43) 05.11.2015
(44) 14.06.2018
(72) Han, Jian; Carter, Charles H.; Corretjer, Jesus F.; Duan, Meng-Ge; Gao, Yi; Tan, Cheah Heng
(74) Phillips Ormonde Fitzpatrick

(71) MTD Products Inc
(11) AU-B-2015277366
(21) 2015277366 **(22)** 16.06.2015
(54) Mower with front caster wheel suspension
(51) Int. Cl.
B60B 33/00 (2006.01)
(87) WO2015/195618
(31) 14/310,250 **(32)** 20.06.14 **(33)** US
(43) 23.12.2015
(44) 14.06.2018
(72) Woodrum, Adam
(74) Wynnes Patent & Trade Mark Attorneys

(71) Musixster, LLC
(11) AU-B-2015224573
(21) 2015224573 **(22)** 03.03.2015
(54) Conducting artistic competitions in a social network system
(51) Int. Cl.
G06Q 30/02 (2012.01)
(87) WO2015/134461
(31) 14/195,315 **(32)** 03.03.14 **(33)** US
(43) 11.09.2015
(44) 14.06.2018
(72) Originale Di Criscio, Alessandro; Originale Di Criscio, Francesco Claude
(74) FB Rice Pty Ltd

(71) Nagravisision S.A.
(11) AU-B-2015306222
(21) 2015306222 **(22)** 18.08.2015
(54) Aging control of a system on chip
(51) Int. Cl.
G01R 31/28 (2006.01)
G01R 31/30 (2006.01)
G01R 31/317 (2006.01)
(87) WO2016/026846
(31) 14181467.3 **(32)** 19.08.14 **(33)** EP
(43) 25.02.2016

(44) 14.06.2018
(72) Favi, Claudio; Macchetti, Marco; Osen, Karl
(74) FB Rice Pty Ltd

(71) Nalco Company
(11) AU-B-2013361683
(21) 2013361683 **(22)** 17.12.2013
(54) Functionalized hydrogen sulfide scavengers
(51) Int. Cl.
C10G 29/28 (2006.01)
C10G 21/16 (2006.01)
(87) WO2014/100054
(31) 61/739,401 **(32)** 19.12.12 **(33)** US
(43) 26.06.2014
(44) 14.06.2018
(72) Martinez, Aaron D.; Acosta Otero, Erick J.; Silvestri, Maximilian A.; Bailey, Joseph P.; Macias, Jose M.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Nanjing Agricultural University
(11) AU-B-2016356037
(21) 2016356037 **(22)** 11.05.2016
(54) Metconazole-containing pesticide composition for preventing and treating fusarium head blight and application thereof
(51) Int. Cl.
A01N 43/653 (2006.01)
A01N 43/16 (2006.01)
A01P 3/00 (2006.01)
(87) WO2017/084249
(31) 201510801884.5 **(32)** 19.11.15 **(33)** CN
(43) 26.05.2017
(44) 14.06.2018
(72) Zhou, Mingguo; Duan, Yabing; Wang, Jianxin
(74) Shelston IP Pty Ltd.

Narendran, K. see McBean, J.
(21) 2013329145

(71) Nasdaq, Inc.
(11) AU-B-2015312102
(21) 2015312102 **(22)** 01.09.2015
(54) Data packet processing methods, systems, and apparatus
(51) Int. Cl.
G06Q 40/04 (2012.01)
(87) WO2016/036731
(31) 62/044,718 **(32)** 02.09.14 **(33)** US
(43) 10.03.2016
(44) 14.06.2018
(72) Kreider, Brian; Cooper, Stephen
(74) Watermark Intellectual Property Pty Ltd

(71) National Oilwell Varco, L.P.
(11) AU-B-2014352890
(21) 2014352890 **(22)** 20.11.2014
(54) Planetary gear assembly
(51) Int. Cl.
E21B 19/22 (2006.01)
B66D 1/24 (2006.01)

Applications Accepted - Name Index cont'd

F16H 1/28 (2006.01)
(87) WO2015/077505
(31) 14/086,788 **(32)** 21.11.13 **(33)** US
(43) 28.05.2015
(44) 14.06.2018
(72) White, William B.
(74) Dark IP

(71) National University Corporation Mie University
(11) AU-B-2013219650
(21) 2013219650 **(22)** 29.01.2013
(54) Soft biomass decomposition method
(51) Int. Cl.
C12N 9/42 (2006.01)
C12P 19/14 (2006.01)
(87) WO2013/121875
(31) PCT/ JP2012/053744 **(32)** 17.02.12 **(33)** JP
(43) 22.08.2013
(44) 14.06.2018
(72) Tamaru, Yutaka; Katsuyama, Takeshi
(74) Davies Collison Cave Pty Ltd

(71) NEC Corporation
(11) AU-B-2015331963
(21) 2015331963 **(22)** 09.10.2015
(54) Radio communication system
(51) Int. Cl.
H04W 8/24 (2009.01)
H04B 1/40 (2006.01)
H04W 88/02 (2009.01)
H04W 92/18 (2009.01)
(87) WO2016/059783
(31) 2014-211705 **(32)** 16.10.14 **(33)** JP
(43) 21.04.2016
(44) 14.06.2018
(72) Takeuchi, Takashi; Watanabe, Hideki; Honda, Atsushi
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Nestec S.A.
(11) AU-B-2014301423
(21) 2014301423 **(22)** 17.06.2014
(54) A capsule for preparing edible compositions
(51) Int. Cl.
B65D 85/804 (2006.01)
(87) WO2014/206799
(31) 13173326.3 **(32)** 24.06.13 **(33)** EP
(43) 31.12.2014
(44) 14.06.2018
(72) Jarisch, Christian
(74) Shelston IP Pty Ltd.

(71) Nestec S.A.
(11) AU-B-2014345675
(21) 2014345675 **(22)** 05.11.2014
(54) Generation of glucosamine from plant material
(51) Int. Cl.
C07H 1/08 (2006.01)
A23L 29/206 (2016.01)
A61K 8/97 (2006.01)
C07H 5/06 (2006.01)
(87) WO2015/067640

(31) 13191665.2 **(32)** 05.11.13 **(33)** EP
(43) 14.05.2015
(44) 14.06.2018
(72) Husson, Jwanro; Courtois, Didier
(74) Shelston IP Pty Ltd.

(71) Nestec SA
(11) AU-B-2014375004
(21) 2014375004 **(22)** 22.12.2014
(54) Hybrid composite coated animal litter compositions
(51) Int. Cl.
A01K 1/015 (2006.01)
(87) WO2015/101901
(31) 61/922,164 **(32)** 31.12.13 **(33)** US
(43) 09.07.2015
(44) 14.06.2018
(72) Huck, Nathan Foster; Zhang, Yimin
(74) Shelston IP Pty Ltd.

(71) Nevis Industries LLC
(11) AU-B-2016203392
(21) 2016203392 **(22)** 24.05.2016
(54) Side frame and bolster for a railway truck and method for manufacturing same
(51) Int. Cl.
B22C 9/02 (2006.01)
B22C 9/10 (2006.01)
B61F 1/00 (2006.01)
(43) 16.06.2016
(44) 14.06.2018
(62) 2012255926
(72) Gotlund, Erik; Makary, Vaughn
(74) Spruson & Ferguson

(71) Nippon Steel & Sumitomo Metal Corporation
(11) AU-B-2015248303
(21) 2015248303 **(22)** 17.04.2015
(54) Austenitic stainless steel and method for producing the same
(51) Int. Cl.
C22C 38/00 (2006.01)
C21D 8/00 (2006.01)
C22C 38/60 (2006.01)
(87) WO2015/159554
(31) 2014-085627 **(32)** 17.04.14 **(33)** JP
(43) 22.10.2015
(44) 14.06.2018
(72) Dan, Etsuo; Terunuma, Masaaki; Osuki, Takahiro; Omura, Tomohiko; Nakamura, Jun
(74) FB Rice Pty Ltd

(71) Nisshin Steel Co., Ltd.
(11) AU-B-2014245876
(21) 2014245876 **(22)** 25.03.2014
(54) HOT-DIP ZINC ALLOY COATED STEEL SHEET EXCELLENT IN COATING ADHESION, AND METHOD FOR PRODUCING THE SAME
(51) Int. Cl.
C23C 2/02 (2006.01)
C21D 9/46 (2006.01)
C22C 18/04 (2006.01)
C22C 38/00 (2006.01)

C22C 38/38 (2006.01)
C23C 2/06 (2006.01)
(87) WO2014/157155
(31) 2014-060809 **(32)** 24.03.14 **(33)** JP
 2013-066576 27.03.13 JP
(43) 02.10.2014
(44) 14.06.2018
(72) Uranaka, Masaaki; Shimizu, Takeshi; Hirata, Kentaro
(74) Phillips Ormonde Fitzpatrick

(71) NOJA Power Switchgear Pty Ltd
(11) AU-B-2016200621
(21) 2016200621 **(22)** 02.02.2016
(54) AN ELECTRICAL SWITCHGEAR MECHANISM
(51) Int. Cl.
H01H 33/40 (2006.01)
H01H 3/30 (2006.01)
H01H 13/02 (2006.01)
(31) 2015901341 **(32)** 15.04.15 **(33)** AU
(43) 03.11.2016
(44) 14.06.2018
(72) Mukundan, Mahesh; Maurer, Michael
(74) Michael Buck IP

(71) Northrop Grumman Systems Corporation
(11) AU-B-2015264772
(21) 2015264772 **(22)** 05.03.2015
(54) Reciprocal quantum logic comparator for qubit readout
(51) Int. Cl.
H03K 3/00 (2006.01)
(87) WO2015/178999
(31) 14/202,724 **(32)** 10.03.14 **(33)** US
(43) 26.11.2015
(44) 14.06.2018
(72) Miller, Donald L.; Naaman, Ofer
(74) Madders Patent & Trade Mark Attorneys

(71) Novartis AG
(11) AU-B-2015287336
(21) 2015287336 **(22)** 06.07.2015
(54) Pharmaceutical dosage forms
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/45 (2006.01)
(87) WO2016/005880
(31) 62/021,271 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(44) 14.06.2018
(72) Beato, Stefania; Quinton, Peggy
(74) Davies Collison Cave Pty Ltd

(71) Novozymes A/S; DSM IP Assets B.V.
(11) AU-B-2014356406
(21) 2014356406 **(22)** 01.12.2014
(54) Use of bacterial amylases in feed for poultry
(51) Int. Cl.
A23K 20/168 (2016.01)
A23K 50/00 (2016.01)
(87) WO2015/079063
(31) 13194992.7 **(32)** 29.11.13 **(33)** EP
(43) 04.06.2015

Applications Accepted - Name Index cont'd

- (44) 14.06.2018
 (72) Knap, Inge; Sorbara, Jose-Octavio B.; Hermes, Rafael Gustavo
 (74) Shelston IP Pty Ltd.
-
- (71) Obotics Inc.
 (11) AU-B-2017258922
 (21) 2017258922 (22) 10.11.2017
 (54) Method and Devices for Fluid Driven Adult Devices
 (51) Int. Cl.
 A61H 19/00 (2006.01)
 A61H 9/00 (2006.01)
 A61H 21/00 (2006.01)
 (43) 08.02.2018
 (44) 14.06.2018
 (62) 2013323077
 (72) MURISON, Bruce
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) OMICRON Electronics GmbH
 (11) AU-B-2015282648
 (21) 2015282648 (22) 29.06.2015
 (54) Method and device for testing a tap changer of a transformer
 (51) Int. Cl.
 G01R 31/333 (2006.01)
 H01H 9/00 (2006.01)
 (87) WO2016/001151
 (31) A50458/2014 (32) 02.07.14 (33) AT
 (43) 07.01.2016
 (44) 14.06.2018
 (72) Radler, Michael; Unterer, Boris
 (74) Spruson & Ferguson
-
- (71) Omya International AG
 (11) AU-B-2016232485
 (21) 2016232485 (22) 09.03.2016
 (54) Method for creating a hidden pattern
 (51) Int. Cl.
 B41M 3/00 (2006.01)
 (87) WO2016/146458
 (31) 62/135,802 (32) 20.03.15 (33) US
 15159107.0 13.03.15 EP
 (43) 22.09.2016
 (44) 14.06.2018
 (72) Bollström, Roger; Schoelkopf, Joachim; Gane, Patrick A. C.
 (74) Spruson & Ferguson
-
- (71) OncoCyte Corporation
 (11) AU-B-2012340393
 (21) 2012340393 (22) 15.11.2012
 (54) Methods and compositions for the treatment and diagnosis of bladder cancer
 (51) Int. Cl.
 C12Q 1/68 (2006.01)
 G01N 33/53 (2006.01)
 (87) WO2013/074837
 (31) 61/559,806 (32) 15.11.11 (33) US
 (43) 23.05.2013
 (44) 14.06.2018
 (72) Chapman, Karen; Wagner, Joseph; West, Michael; Lacher, Marcus; Kidd, Jennifer Lorrie; Prendes, Maria J.
 (74) FB Rice Pty Ltd

- (71) OncoMed Pharmaceuticals, Inc.
 (11) AU-B-2013289990
 (21) 2013289990 (22) 12.07.2013
 (54) RSPO3 binding agents and uses thereof
 (51) Int. Cl.
 A61K 39/395 (2006.01)
 (87) WO2014/012007
 (31) 61/753,184 (32) 16.01.13 (33) US
 61/826,747 23.05.13 US
 61/671,421 13.07.12 US
 61/789,156 15.03.13 US
 (43) 16.01.2014
 (44) 14.06.2018
 (72) Gurney, Austin L.; Bond, Christopher J.
 (74) Spruson & Ferguson
-
- (71) Optimedica Corporation
 (11) AU-B-2014228568
 (21) 2014228568 (22) 26.02.2014
 (54) Laser capsulovitrectomy
 (51) Int. Cl.
 A61F 9/008 (2006.01)
 (87) WO2014/143555
 (31) 61/785,672 (32) 14.03.13 (33) US
 (43) 18.09.2014
 (44) 14.06.2018
 (72) Schuele, Georg; Stevens, Julian; Andersen, Dan E.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Orbital Systems AB
 (11) AU-B-2014367337
 (21) 2014367337 (22) 18.12.2014
 (54) A water hybrid device
 (51) Int. Cl.
 E03B 1/04 (2006.01)
 A47K 3/28 (2006.01)
 E03C 1/00 (2006.01)
 (87) WO2015/094107
 (31) 1351573-9 (32) 20.12.13 (33) SE
 (43) 25.06.2015
 (44) 14.06.2018
 (72) Sparre, Erik; Nybom, Goran
 (74) WRAYS PTY LTD
-
- (71) OSIM International Ltd; Daito Electric Machine Industry Co., Ltd
 (11) AU-B-2015223515
 (21) 2015223515 (22) 27.02.2015
 (54) Massage chair and method of driving the same
 (51) Int. Cl.
 A61H 15/00 (2006.01)
 (87) WO2015/130232
 (31) 2014-036913 (32) 27.02.14 (33) JP
 2014-205696 06.10.14 JP
 2014-143214 11.07.14 JP
 (43) 03.09.2015
 (44) 14.06.2018
 (72) Tan, Kia Tong; Sato, Tsuyoshi; Sone, Yasushi
 (74) FB Rice Pty Ltd

- (71) P & M Hebbard Pty Ltd
 (11) AU-B-2018202586
 (21) 2018202586 (22) 13.04.2018
 (54) Stylet construction
 (51) Int. Cl.
 A61M 25/00 (2006.01)
 (31) 2017902677 (32) 07.07.17 (33) AU
 (43) 14.06.2018
 (44) 14.06.2018
 (72) Hebbard, Peter; Tai, Kean Leong; Kellock, Andrew
 (74) WADESON
-
- Petrova-Koch, V. see Ledvance GmbH
 (21) 2015359270
-
- (71) Pharmachemie B.V.
 (11) AU-B-2014361085
 (21) 2014361085 (22) 19.11.2014
 (54) Dry powder inhaler
 (51) Int. Cl.
 A61M 15/00 (2006.01)
 A61K 9/00 (2006.01)
 A61K 31/167 (2006.01)
 A61K 31/58 (2006.01)
 (87) WO2015/086276
 (31) 1321712.0 (32) 09.12.13 (33) GB
 (43) 18.06.2015
 (44) 14.06.2018
 (72) Arp, Jan; Keegstra, Johan; Goller, Michael Imre
 (74) Griffith Hack
-
- (71) Pharmazz, Inc.
 (11) AU-B-2012388759
 (21) 2012388759 (22) 15.10.2012
 (54) Methods and compositions for hypotensive resuscitation
 (51) Int. Cl.
 A61K 31/4025 (2006.01)
 A61K 31/415 (2006.01)
 A61P 7/00 (2006.01)
 A61P 7/02 (2006.01)
 (87) WO2014/035446
 (31) 3617/CHE/2012 (32) 31.08.12 (33) IN
 (43) 06.03.2014
 (44) 14.06.2018
 (72) Gulati, Anil; Lavhale, Manish S.; Andurkar, Shridhar V.
 (74) Shelston IP Pty Ltd.
-
- (71) Philip Morris Products S.A.
 (11) AU-B-2014270525
 (21) 2014270525 (22) 19.05.2014
 (54) Aerosol comprising distributing agent and a medicament source
 (51) Int. Cl.
 A61M 11/00 (2006.01)
 A24F 47/00 (2006.01)
 A61M 15/00 (2006.01)
 A61M 15/06 (2006.01)
 (87) WO2014/187763
 (31) 13168613.1 (32) 21.05.13 (33) EP
 (43) 27.11.2014
 (44) 14.06.2018
 (72) Malgat, Alexandre; Waller, Judith
 (74) Fisher Adams Kelly Callinans

Applications Accepted - Name Index cont'd

(71) PPG Industries Ohio, Inc.; UT-Battelle, LLC
 (11) AU-B-2015353634
 (21) 2015353634 (22) 24.11.2015
 (54) Methods for reactive three-dimensional printing by extrusion
 (51) Int. Cl.
B29C 67/00 (2006.01)
B33Y 70/00 (2015.01)
C08G 18/32 (2006.01)
C08G 18/38 (2006.01)
C08G 18/48 (2006.01)
C08G 18/50 (2006.01)
C08G 18/75 (2006.01)
C08G 18/79 (2006.01)
C08K 3/36 (2006.01)
C09D 175/02 (2006.01)

(87) WO2016/085992
 (31) 62/083,472 (32) 24.11.14 (33) US
 62/158,588 08.05.15 US
 (43) 02.06.2016
 (44) 14.06.2018
 (72) Fenn, David R.; Olson, Kurt G.; Rock, Reza M.; Kutchko, Cynthia; Donaldson, Susan F.; Sun, Hao; Rios, Orlando; Carter, William
 (74) MINTER ELLISON

(71) Proclara Biosciences, Inc.
 (11) AU-B-2014274253
 (21) 2014274253 (22) 28.05.2014
 (54) Polypeptides comprising a modified bacteriophage g3p amino acid sequence with reduced immunogenicity
 (51) Int. Cl.
C07K 14/01 (2006.01)
A61K 38/16 (2006.01)
A61P 25/28 (2006.01)
 (87) WO2014/193935
 (31) 61/828,004 (32) 28.05.13 (33) US
 61/828,497 29.05.13 US
 (43) 04.12.2014
 (44) 14.06.2018
 (72) Fisher, Richard A.; Holgate, Robert George Edward; Carr, Francis Joseph; Jones, Timothy David
 (74) Cullens Pty Ltd

(71) ProMedica Health System, Inc.
 (11) AU-B-2013361361
 (21) 2013361361 (22) 19.12.2013
 (54) Biodegradable intravascular filter
 (51) Int. Cl.
A61F 2/06 (2013.01)
A61M 1/34 (2006.01)
 (87) WO2014/100375
 (31) 61/739,897 (32) 20.12.12 (33) US
 (43) 26.06.2014
 (44) 14.06.2018
 (72) Pigott, John P.
 (74) Griffith Hack

(71) Prytime Medical Devices, Inc.
 (11) AU-B-2017272335
 (21) 2017272335 (22) 02.06.2017

(54) System and method for low profile occlusion balloon catheter
 (51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/22 (2006.01)
A61F 2/00 (2006.01)
A61F 2/958 (2013.01)
A61M 25/00 (2006.01)
A61M 25/10 (2006.01)

(87) WO2017/210584
 (31) 62/344,699 (32) 02.06.16 (33) US
 62/375,472 16.08.16 US
 62/353,388 22.06.16 US
 (43) 07.12.2017
 (44) 14.06.2018
 (72) Franklin, Curtis J.; Krummenacher, Todd J.; Reynolds, Jeremy; Spencer, David; Fisher, Luke William
 (74) Chrysiliou IP

(71) Qingdao Haier Joint Stock Co., Ltd
 (11) AU-B-2015354141
 (21) 2015354141 (22) 30.05.2015
 (54) Multifunctional chamber and refrigerator
 (51) Int. Cl.
F25D 11/02 (2006.01)
F25D 23/00 (2006.01)
 (87) WO2016/082505
 (31) 201410702107.0 (32) 28.11.14 (33) CN
 (43) 02.06.2016
 (44) 14.06.2018
 (72) Chen, Kexin; Zhang, Weiying; Ding, Enwei; Li, Min; Wang, Aimin; Yu, Guoxin
 (74) Shelston IP Pty Ltd.

(71) QOL Medical LLC
 (11) AU-B-2014225740
 (21) 2014225740 (22) 06.03.2014
 (54) Stable solutions of sacrosidase
 (51) Int. Cl.
A61K 38/43 (2006.01)
 (87) WO2014/138347
 (31) 13/786,956 (32) 06.03.13 (33) US
 (43) 12.09.2014
 (44) 14.06.2018
 (72) Reardan, Dayton T.; Miller, Brian L.
 (74) Spruson & Ferguson

(71) Refratechnik Holding GmbH
 (11) AU-B-2015371612
 (21) 2015371612 (22) 30.11.2015
 (54) Refractories and use thereof
 (51) Int. Cl.
C04B 35/043 (2006.01)
C04B 35/053 (2006.01)
C04B 35/632 (2006.01)
C04B 35/66 (2006.01)
 (87) WO2016/102149
 (31) 10 2014 019 347.0 (32) 22.12.14 (33) DE
 (43) 30.06.2016
 (44) 14.06.2018
 (72) Jansen, Helge; Schemmel, Thomas; Stein, Volker
 (74) Spruson & Ferguson

(71) REG Life Sciences, LLC
 (11) AU-B-2013243601

(21) 2013243601 (22) 02.04.2013
 (54) Improved production of fatty acid derivatives
 (51) Int. Cl.
C12N 9/00 (2006.01)
C12N 9/02 (2006.01)
C12N 9/04 (2006.01)
C12N 9/10 (2006.01)
C12N 9/12 (2006.01)
C12N 9/88 (2006.01)
C12N 9/90 (2006.01)
C12P 7/64 (2006.01)

(87) WO2013/152051
 (31) 61/619,324 (32) 02.04.12 (33) US
 (43) 10.10.2013
 (44) 14.06.2018
 (72) Greenfield, Derek L.; Schirmer, Andreas W.; Clarke, Elizabeth J.; Groban, Eli S.; Da Costa, Bernardo M.; Hu, Zhihao; Holden, Kevin; Helman, Noah
 (74) Spruson & Ferguson

(71) ResMed Limited
 (11) AU-B-2016203725
 (21) 2016203725 (22) 03.06.2016
 (54) PAP Device with Noise Reducing Enclosure
 (51) Int. Cl.
A61M 16/00 (2006.01)
A61M 16/16 (2006.01)
 (43) 23.06.2016
 (44) 14.06.2018
 (62) 2014246587
 (72) KENYON, Barton John; YEE, Arthur Kin-Wai
 (74) Halfords IP

(71) Rev-A-Shelf Company, LLC
 (11) AU-B-2014268536
 (21) 2014268536 (22) 22.05.2014
 (54) Extendable storage device
 (51) Int. Cl.
A47J 47/16 (2006.01)
 (87) WO2014/190164
 (31) 29/491,483 (32) 21.05.14 (33) US
 61/826,408 22.05.13 US
 (43) 27.11.2014
 (44) 14.06.2018
 (72) Hall, David; Hall, Jenny L.
 (74) Madderns Patent & Trade Mark Attorneys

(71) Richter, M.
 (11) AU-B-2016302898
 (21) 2016302898 (22) 03.08.2016
 (54) Implant for sealing a defect in the annulus fibrosus of an intervertebral disc
 (51) Int. Cl.
A61F 2/44 (2006.01)
 (87) WO2017/021467
 (31) 10 2015 112 799.7 (32) 04.08.15 (33) DE
 (43) 09.02.2017
 (44) 14.06.2018
 (72) Richter, Marcus
 (74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Rijk Zwaan Zaadteelt en Zaadhandel B.V.
 (11) AU-B-2014204875
 (21) 2014204875 (22) 09.01.2014
 (54) Reversible genic male sterility in *compositae*
 (51) Int. Cl.
 C12N 15/82 (2006.01)
 C07K 14/415 (2006.01)
 C12N 9/02 (2006.01)
 C12N 9/88 (2006.01)
 C12N 9/90 (2006.01)
 (87) WO2014/108471
 (31) 13151073.7 (32) 11.01.13 (33) EP
 (43) 17.07.2014
 (44) 14.06.2018
 (72) Van Dun, Cornelis Maria Petrus; Schut, Johannes Wilhelmus; Lindhout, Beatrice Ingrid
 (74) Shelston IP Pty Ltd.

(71) Rohm and Haas Company
 (11) AU-B-2014324916
 (21) 2014324916 (22) 25.09.2014
 (54) Ionic strength triggered disintegration of films and particulates
 (51) Int. Cl.
 C08K 3/22 (2006.01)
 C08L 33/02 (2006.01)
 (87) WO2015/048274
 (31) 61/883,618 (32) 27.09.13 (33) US
 (43) 02.04.2015
 (44) 14.06.2018
 (72) Backer, Scott; Karikari, Afia S.; Mer-cando, Paul
 (74) Phillips Ormonde Fitzpatrick

(71) Rohm and Haas Company
 (11) AU-B-2014326617
 (21) 2014326617 (22) 25.09.2014
 (54) Water dispersible films for packaging high water containing formulations
 (51) Int. Cl.
 C08K 3/22 (2006.01)
 C08L 23/08 (2006.01)
 (87) WO2015/048266
 (31) 61/883,757 (32) 27.09.13 (33) US
 (43) 02.04.2015
 (44) 14.06.2018
 (72) Backer, Scott; Karikari, Afia S.; Mer-cando, Paul
 (74) Phillips Ormonde Fitzpatrick

(71) Rohm and Haas Company
 (11) AU-B-2014357506
 (21) 2014357506 (22) 21.11.2014
 (54) Cleaning composition with rapid foam collapse
 (51) Int. Cl.
 C11D 3/18 (2006.01)
 C11D 3/20 (2006.01)
 (87) WO2015/084610
 (31) 61/912,280 (32) 05.12.13 (33) US
 (43) 11.06.2015
 (44) 14.06.2018
 (72) Keenan, Andrea C.; Shulman, Jan E.; Tysak, Theodore
 (74) Phillips Ormonde Fitzpatrick

(71) RTC Industries, Inc.
 (11) AU-B-2015369659
 (21) 2015369659 (22) 22.12.2015
 (54) Product management display system with trackless pusher mechanism
 (51) Int. Cl.
 A47F 1/12 (2006.01)
 (87) WO2016/106375
 (31) 14/579,604 (32) 22.12.14 (33) US
 (43) 30.06.2016
 (44) 14.06.2018
 (72) Hardy, Stephen N.; Pirone, John
 (74) Davies Collision Cave Pty Ltd

(71) Run Them Sweet, LLC
 (11) AU-B-2013334526
 (21) 2013334526 (22) 24.10.2013
 (54) Methods and systems to estimate nutritional needs of human and other patients and to support such nutritional needs
 (51) Int. Cl.
 G01N 33/58 (2006.01)
 C12M 1/34 (2006.01)
 (87) WO2014/066628
 (31) 13/903,929 (32) 28.05.13 (33) US
 61/795,819 25.10.12 US
 13/903,939 28.05.13 US
 13/903,936 28.05.13 US
 13/957,872 02.08.13 US
 13/957,813 02.08.13 US
 14/043,703 01.10.13 US
 13/957,977 02.08.13 US
 14/061,640 23.10.13 US
 (43) 01.05.2014
 (44) 14.06.2018
 (72) Horning, Michael; Brooks, George
 (74) FPA Patent Attorneys Pty Ltd

(71) SAF-Holland GmbH
 (11) AU-B-2015314279
 (21) 2015314279 (22) 08.09.2015
 (54) Axle unit
 (51) Int. Cl.
 B60G 7/00 (2006.01)
 B60G 9/00 (2006.01)
 (87) WO2016/038027
 (31) 10 2014 218 325.1 (32) 12.09.14 (33) DE
 (43) 17.03.2016
 (44) 14.06.2018
 (72) Galazin, Gregory
 (74) Ahearn Fox

(71) SAF-Holland GmbH
 (11) AU-B-2015314505
 (21) 2015314505 (22) 14.08.2015
 (54) Wedge unit and braking device
 (51) Int. Cl.
 F16D 65/18 (2006.01)
 F16D 65/22 (2006.01)
 (87) WO2016/037798
 (31) 102014218163.1 (32) 11.09.14 (33) DE
 (43) 17.03.2016
 (44) 14.06.2018
 (72) Drewes, Olaf
 (74) Ahearn Fox

(71) SAF-HOLLAND GmbH
 (11) AU-B-2015283159
 (21) 2015283159 (22) 16.06.2015
 (54) Braking system
 (51) Int. Cl.
 F16D 66/02 (2006.01)
 (87) WO2016/000946
 (31) 10 2014 212 673.8 (32) 01.07.14 (33) DE
 (43) 07.01.2016
 (44) 14.06.2018
 (72) Drewes, Olaf; Marschner, Oliver
 (74) Ahearn Fox

(71) Samsung Electronics Co., Ltd.
 (11) AU-B-2013287433
 (21) 2013287433 (22) 11.07.2013
 (54) User interface apparatus and method for user terminal
 (51) Int. Cl.
 G06F 3/033 (2006.01)
 G06F 3/01 (2006.01)
 G06F 3/14 (2006.01)
 (87) WO2014/010974
 (31) 10-2012-0139927 (32) 04.12.12 (33) KR
 10-2012-0076514 13.07.12 KR
 (43) 16.01.2014
 (44) 14.06.2018
 (72) Kim, Hwa-Kyung; Jun, Jin-Ha; Kim, Sung-Soo; Bae, Joo-Yoon; Cha, Sang-Ok
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.
 (11) AU-B-2013309716
 (21) 2013309716 (22) 28.08.2013
 (54) Touch screen device
 (51) Int. Cl.
 G06F 3/046 (2006.01)
 (87) WO2014/035142
 (31) 10-2012-0095222 (32) 29.08.12 (33) KR
 (43) 06.03.2014
 (44) 14.06.2018
 (72) Lee, Joo-Hoon; Kim, Se-Jin
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.
 (11) AU-B-2014291045
 (21) 2014291045 (22) 15.07.2014
 (54) Synchronization method and apparatus for device to device communication in wireless communication system
 (51) Int. Cl.
 H04W 56/00 (2009.01)
 (87) WO2015/009027
 (31) 10-2013-0082896 (32) 15.07.13 (33) KR
 (43) 22.01.2015
 (44) 14.06.2018
 (72) Ji, Hyoungju; Kwak, Yongjun; Kim, Younsun; Ro, Sangmin; Lee, Juho
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.
 (11) AU-B-2016241172
 (21) 2016241172 (22) 15.03.2016

Applications Accepted - Name Index cont'd

(54) A WASHING APPARATUS AND METHOD OF CONTROLLING THE SAME
 (51) Int. Cl.
D06F 33/02 (2006.01)
D06F 37/26 (2006.01)
D06F 39/00 (2006.01)
D06F 39/12 (2006.01)
 (87) WO2016/159539
 (31) 10-2015-0161803 (32) 18.11.15 (33) KR
 10-2015-0046033 01.04.15 KR
 (43) 06.10.2016
 (44) 14.06.2018
 (72) Kim, Hyun Oh; Lee, Seung Hun; Park, Jun Hyun; Lee, Sung Mo; Han, So Dam
 (74) Phillips Ormonde Fitzpatrick

(71) Sandvik Intellectual Property AB
 (11) AU-B-2014286527
 (21) 2014286527 (22) 19.05.2014
 (54) Gyrotory crusher topshell assembly
 (51) Int. Cl.
B02C 2/04 (2006.01)
 (87) WO2015/000627
 (31) 13175308.9 (32) 05.07.13 (33) EP
 (43) 08.01.2015
 (44) 14.06.2018
 (72) Andersson, Joel; Steede, Henrik
 (74) Griffith Hack

(71) Scientist of Fortune S.A.; Global Bioenergies
 (11) AU-B-2014359396
 (21) 2014359396 (22) 02.12.2014
 (54) Production of alkenes from 3-hydroxycarboxylic acids via 3-hydroxycarboxyl-nucleotidylic acids
 (51) Int. Cl.
C12P 5/02 (2006.01)
C12N 9/00 (2006.01)
C12N 9/02 (2006.01)
 (87) WO2015/082447
 (31) 13195569.2 (32) 03.12.13 (33) EP
 (43) 11.06.2015
 (44) 14.06.2018
 (72) Anissimova, Maria; Allard, Mathieu; Marliere, Philippe
 (74) FPA Patent Attorneys Pty Ltd

(71) Score Group plc
 (11) AU-B-2015213936
 (21) 2015213936 (22) 12.01.2015
 (54) Pressure test cell
 (51) Int. Cl.
E04H 9/10 (2006.01)
E04B 1/98 (2006.01)
E04H 5/04 (2006.01)
F42D 5/00 (2006.01)
 (87) WO2015/118293
 (31) 1401989.7 (32) 05.02.14 (33) GB
 (43) 13.08.2015
 (44) 14.06.2018
 (72) Findlay, Brian Fraser; Cheyne, Ian McGregor; Jamieson, Ian Andrew
 (74) WRAYS PTY LTD

(71) SEW-EURODRIVE GmbH & Co. KG
 (11) AU-B-2014345910
 (21) 2014345910 (22) 21.10.2014
 (54) Transmission with housing
 (51) Int. Cl.
F16H 57/03 (2012.01)
F16H 57/04 (2006.01)
 (87) WO2015/067343
 (31) 10 2013 018 710.9 (32) 08.11.13 (33) DE
 (43) 14.05.2015
 (44) 14.06.2018
 (72) Wu, Zili
 (74) Griffith Hack

(71) SharkNinja Operating LLC
 (11) AU-B-2014237320
 (21) 2014237320 (22) 11.03.2014
 (54) Container lid release apparatus and method
 (51) Int. Cl.
A47J 43/07 (2006.01)
 (87) WO2014/150334
 (31) 61/792,067 (32) 15.03.13 (33) US
 (43) 25.09.2014
 (44) 14.06.2018
 (72) Audette, David M.
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Shell Internationale Research Maatschappij B.V.
 (11) AU-B-2015359407
 (21) 2015359407 (22) 09.12.2015
 (54) Expanding a tubular element in a well-bore
 (51) Int. Cl.
E21B 43/10 (2006.01)
E21B 23/01 (2006.01)
 (87) WO2016/091970
 (31) 14197545.8 (32) 12.12.14 (33) EP
 (43) 16.06.2016
 (44) 14.06.2018
 (72) Wubben, Antonius Leonardus Maria; Van Der Zee, Tino Walter; Bouma, Remmelt; Van Daltsen, Erik
 (74) Spruson & Ferguson

(71) Shell Internationale Research Maatschappij B.V.
 (11) AU-B-2016274863
 (21) 2016274863 (22) 10.06.2016
 (54) Marine seismic surveying
 (51) Int. Cl.
G01V 1/38 (2006.01)
 (87) WO2016/201197
 (31) 15172246.9 (32) 16.06.15 (33) EP
 62/174,597 12.06.15 US
 (43) 15.12.2016
 (44) 14.06.2018
 (72) Chalenski, David Arthur
 (74) Spruson & Ferguson

(71) Shin-Etsu Chemical Co., Ltd.
 (11) AU-B-2014279389
 (21) 2014279389 (22) 23.05.2014
 (54) Coating liquid for suppressing deterioration of solar cell, thin film of same, and

method for suppressing deterioration of solar cell
 (51) Int. Cl.
H01L 31/0468 (2014.01)
C03C 17/23 (2006.01)
C03C 17/25 (2006.01)
C09D 1/00 (2006.01)
 (87) WO2014/199798
 (31) 2013-123725 (32) 12.06.13 (33) JP
 (43) 18.12.2014
 (44) 14.06.2018
 (72) Inoue, Tomohiro; Furudate, Manabu; Eguchi, Yoshitsugu; Kobayashi, Takashi
 (74) Lord & Company

(71) Siemens Aktiengesellschaft
 (11) AU-B-2013351412
 (21) 2013351412 (22) 14.11.2013
 (54) Circuit arrangement for revealing light signal errors
 (51) Int. Cl.
B61L 5/18 (2006.01)
B61L 1/20 (2006.01)
 (87) WO2014/082860
 (31) 10 2012 221 972.2 (32) 30.11.12 (33) DE
 (43) 05.06.2014
 (44) 14.06.2018
 (72) Koster, Kay; Eckl, Rolf
 (74) Spruson & Ferguson

(71) Siemens Aktiengesellschaft
 (11) AU-B-2015248020
 (21) 2015248020 (22) 09.04.2015
 (54) Short term cloud coverage prediction using ground-based all sky imaging
 (51) Int. Cl.
G01W 1/10 (2006.01)
 (87) WO2015/160604
 (31) 14/255,154 (32) 17.04.14 (33) US
 (43) 22.10.2015
 (44) 14.06.2018
 (72) Sun, Shanhui; Ernst, Jan; Sapkota, Archana; Ritzhaupt-Kleissl, Eberhard; Wiles, Jeremy Ralph; Chen, Terrence
 (74) Spruson & Ferguson

(71) Sigma-Aldrich Co. LLC
 (11) AU-B-2017204031
 (21) 2017204031 (22) 15.06.2017
 (54) CRISPR-BASED GENOME MODIFICATION AND REGULATION
 (51) Int. Cl.
C12N 15/10 (2006.01)
A61K 45/00 (2006.01)
C12N 9/22 (2006.01)
C12N 15/63 (2006.01)
 (43) 06.07.2017
 (44) 14.06.2018
 (62) 2013355214
 (72) Chen, Fuqiang; Davis, Gregory D.; Kang, Qiaohua; Knight, Scott W.
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Signode Industrial Group LLC
 (11) AU-B-2015294537

Applications Accepted - Name Index cont'd

(21) 2015294537 (22) 12.06.2015
 (54) Electrically powered combination hand-held strapping tool
 (51) Int. Cl.
B65B 57/18 (2006.01)
B65B 13/02 (2006.01)
B65B 13/18 (2006.01)
B65B 13/22 (2006.01)
B65B 13/30 (2006.01)
B65B 57/00 (2006.01)

(87) WO2016/014167
 (31) 14/736,383 (32) 11.06.15 (33) US
 62/026,865 21.07.14 US
 (43) 28.01.2016
 (44) 14.06.2018
 (72) Boss, Walter L.; Figiel, Janusz
 (74) Phillips Ormonde Fitzpatrick

(71) Sinvent AS
 (11) AU-B-2013258028
 (21) 2013258028 (22) 08.05.2013
 (54) Ultrasound contact fluid
 (51) Int. Cl.
A61K 49/22 (2006.01)
 (87) WO2013/167654
 (31) 20120529 (32) 09.05.12 (33) NO
 (43) 14.11.2013
 (44) 14.06.2018
 (72) Selbekk, Tormod; Unsgard, Geirmund
 (74) Phillips Ormonde Fitzpatrick

(71) Smith & Nephew, Inc.
 (11) AU-B-2013331427
 (21) 2013331427 (22) 15.10.2013
 (54) Flexible anchor delivery system
 (51) Int. Cl.
A61B 17/17 (2006.01)
A61B 17/04 (2006.01)
 (87) WO2014/062684
 (31) 13/654,855 (32) 18.10.12 (33) US
 (43) 24.04.2014
 (44) 14.06.2018
 (72) Karasic, Geoffrey I.; McKenzie, Brett A.; Astorino, Steven William; Lunn, Richard M.; Koski, Matthew Edwin; Arai, Tatsuya; Housman, Mark Edwin; Gattorna, Roland F.
 (74) Davies Collison Cave Pty Ltd

(71) Smith & Nephew, Inc.
 (11) AU-B-2016200856
 (21) 2016200856 (22) 10.02.2016
 (54) TISSUE REPAIR DEVICE
 (51) Int. Cl.
A61B 17/04 (2006.01)
 (43) 25.02.2016
 (44) 14.06.2018
 (62) 2009319897
 (72) Bourque, Bernard J.; Davis, William; Freedman, Scott
 (74) Davies Collison Cave Pty Ltd

(71) Smith & Nephew Plc
 (11) AU-B-2017203674
 (21) 2017203674 (22) 31.05.2017
 (54) WOUND DRESSING, APPARATUS AND METHOD

(51) Int. Cl.
A61F 13/02 (2006.01)
A61F 13/00 (2006.01)
A61M 1/00 (2006.01)
 (43) 15.06.2017
 (44) 14.06.2018
 (62) 2014202740
 (72) HARTWELL, Edward Yerbury
 (74) Griffith Hack

(71) Snpshot Trustee Limited
 (11) AU-B-2014335731
 (21) 2014335731 (22) 17.10.2014
 (54) A biopsy collector with identifier
 (51) Int. Cl.
A01K 11/00 (2006.01)
A61B 10/02 (2006.01)
 (87) WO2015/056227
 (31) 625904 (32) 05.06.14 (33) NZ
 625902 05.06.14 NZ
 616807 18.10.13 NZ
 (43) 23.04.2015
 (44) 14.06.2018
 (72) Gardner, Michael Stuart; Bladen, Roy Victor
 (74) AJ PARK

(71) SocialVenu, Inc.
 (11) AU-B-2013361214
 (21) 2013361214 (22) 19.12.2013
 (54) Image capture, processing and delivery at group events
 (51) Int. Cl.
H04N 5/225 (2006.01)
 (87) WO2014/100519
 (31) 61/739,586 (32) 19.12.12 (33) US
 (43) 26.06.2014
 (44) 14.06.2018
 (72) Dickinson, William; Magy, Daniel; Correia, Marco
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Solana, J.
 (11) AU-B-2014287116
 (21) 2014287116 (22) 10.07.2014
 (54) Flame-applied resin powder coating for swimming pool and recreational surfaces
 (51) Int. Cl.
E04H 4/14 (2006.01)
 (87) WO2015/006586
 (31) 61/844,707 (32) 10.07.13 (33) US
 (43) 15.01.2015
 (44) 14.06.2018
 (72) Solana, Joseph
 (74) Peter Maxwell & Associates

(71) Sonoco Development, Inc.
 (11) AU-B-2015370528
 (21) 2015370528 (22) 16.11.2015
 (54) Die cut opening for multi-layer flexible packaging
 (51) Int. Cl.
B65D 75/58 (2006.01)
 (87) WO2016/103072
 (31) 14/581,091 (32) 23.12.14 (33) US

(43) 30.06.2016
 (44) 14.06.2018
 (72) Branyon, Jacob Donald Prue; Young, Donovan; Smith, Eugene
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Spanto, G. see Is CLEAN AIR ITALIA S.r.l.
 (21) 2013343069

(71) Spinnaker International Limited
 (11) AU-B-2015377819
 (21) 2015377819 (22) 18.12.2015
 (54) Removable security device
 (51) Int. Cl.
G08B 13/14 (2006.01)
G07D 11/00 (2006.01)
G07F 19/00 (2006.01)
G08B 21/16 (2006.01)
G08B 25/10 (2006.01)
 (87) WO2016/113527
 (31) 1500657.0 (32) 15.01.15 (33) GB
 (43) 21.07.2016
 (44) 14.06.2018
 (72) Westington, Tony; Tripp, Nick
 (74) FB Rice Pty Ltd

(71) SPX Flow Technology Danmark A/S
 (11) AU-B-2014372655
 (21) 2014372655 (22) 22.12.2014
 (54) Method and arrangement for sterilizing edible nuts
 (51) Int. Cl.
A23L 3/18 (2006.01)
 (87) WO2015/097138
 (31) PA201300716 (32) 23.12.13 (33) DK
 (43) 02.07.2015
 (44) 14.06.2018
 (72) Riis, Claus; Poulsen, Ole
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Stryker Corporation
 (11) AU-B-2013296278
 (21) 2013296278 (22) 02.08.2013
 (54) Systems and methods for robotic surgery
 (51) Int. Cl.
A61B 17/16 (2006.01)
 (87) WO2014/022786
 (31) 61/792,251 (32) 15.03.13 (33) US
 61/679,258 03.08.12 US
 (43) 06.02.2014
 (44) 14.06.2018
 (72) Bowling, David Gene; Stuart, John Michael; Culp, Jerry A.; Malackowski, Donald W.; Moctezuma De La Barrera, Jose Luis; Roessler, Patrick; Beer, Joel N.; Ketchel, John
 (74) Davies Collison Cave Pty Ltd

(71) Stryker Corporation
 (11) AU-B-2014249548
 (21) 2014249548 (22) 06.03.2014
 (54) Sensor assembly and method for measuring forces and torques

Applications Accepted - Name Index cont'd

(51) Int. Cl.
G01L 5/22 (2006.01)
G01L 1/04 (2006.01)
G01L 3/14 (2006.01)
(87) WO2014/164207
(31) 61/777,596 (32) 12.03.13 (33) US
(43) 09.10.2014
(44) 14.06.2018
(72) Janik, John J.; Brindley, Robert A.;
Tang, Edward; Spangler, Leland J.
(74) Davies Collison Cave Pty Ltd

(71) Stucchi S.p.A.
(11) AU-B-2014347734
(21) 2014347734 (22) 10.11.2014
(54) Fluid transmission coupler with rear
chamber fed by oblique pipe
(51) Int. Cl.
F15B 20/00 (2006.01)
F16K 15/14 (2006.01)
F16L 37/23 (2006.01)
F16L 37/30 (2006.01)
(87) WO2015/068141
(31) MI 2013A 001864 (32) 11.11.13 (33) IT
(43) 14.05.2015
(44) 14.06.2018
(72) Allevi, Matteo; Gatti, Gianmarco; Stuc-
chi, Giovanni; Tivelli, Sergio
(74) Griffith Hack

(71) Sumitomo Chemical Company Limited
(11) AU-B-2013263706
(21) 2013263706 (22) 26.11.2013
(54) Method of controlling weeds
(51) Int. Cl.
A01N 25/00 (2006.01)
A01N 43/84 (2006.01)
A01P 13/00 (2006.01)
(43) 11.06.2015
(44) 14.06.2018
(72) Ikeda, Hajime
(74) Davies Collison Cave Pty Ltd

(71) Synergy Pharmaceuticals Inc.
(11) AU-B-2014235209
(21) 2014235209 (22) 13.03.2014
(54) Guanylate cyclase receptor agonists
combined with other drugs
(51) Int. Cl.
C07K 14/245 (2006.01)
A61K 9/48 (2006.01)
A61K 31/53 (2006.01)
A61K 38/04 (2006.01)
A61K 47/36 (2006.01)
A61K 47/38 (2006.01)
A61P 1/10 (2006.01)
(87) WO2014/151200
(31) 61/788,932 (32) 15.03.13 (33) US
61/826,738 23.05.13 US
(43) 25.09.2014
(44) 14.06.2018
(72) Shailubhai, Kunwar
(74) Cullens Pty Ltd

(71) Taiwan Paiho Limited
(11) AU-B-2016244194
(21) 2016244194 (22) 11.10.2016

(54) Injection molded mushroom type hook
structure and hook strap including the
same
(51) Int. Cl.
A44B 18/00 (2006.01)
(31) 104140462 (32) 03.12.15 (33) TW
(43) 22.06.2017
(44) 14.06.2018
(72) Cheng, Cheng-Wei Allen
(74) Shelston IP Pty Ltd.

(71) Takeda Pharmaceutical Company Lim-
ited
(11) AU-B-2014282977
(21) 2014282977 (22) 20.06.2014
(54) 1-sulfonyl piperidine derivatives as
modulators of prokineticin receptors
(51) Int. Cl.
C07D 401/12 (2006.01)
A61K 31/454 (2006.01)
A61P 25/00 (2006.01)
(87) WO2014/202999
(31) 1314397.9 (32) 09.08.13 (33) GB
1311169.5 21.06.13 GB
(43) 24.12.2014
(44) 14.06.2018
(72) Teall, Martin
(74) Spruson & Ferguson

(71) TE Connectivity Corporation
(11) AU-B-2015256344
(21) 2015256344 (22) 04.05.2015
(54) Photocell receptacle
(51) Int. Cl.
G01J 1/02 (2006.01)
G01J 1/42 (2006.01)
(87) WO2015/171473
(31) 14/272,182 (32) 07.05.14 (33) US
(43) 12.11.2015
(44) 14.06.2018
(72) Mostoller, Matthew Edward; Daily,
Christopher George; Howard, Edward
John
(74) Griffith Hack

(71) Telefonaktiebolaget LM Ericsson (publ)
(11) AU-B-2015385427
(21) 2015385427 (22) 06.03.2015
(54) Beam forming using an antenna ar-
rangement
(51) Int. Cl.
H04B 7/06 (2006.01)
(87) WO2016/141961
(43) 15.09.2016
(44) 14.06.2018
(72) Athley, Fredrik; Petersson, Sven
(74) AJ PARK

(71) Telefonaktiebolaget LM Ericsson (publ)
(11) AU-B-2016208281
(21) 2016208281 (22) 26.07.2016
(54) Precoding codebook bitmaps in tele-
communications
(51) Int. Cl.
H04W 72/04 (2009.01)
H04B 7/06 (2006.01)
(43) 11.08.2016

(44) 14.06.2018
(62) 2013303261
(72) Nammi, Sairamesh; Lidian, Namir; Shi,
Nianshan
(74) Watermark Intellectual Property Pty Ltd

(71) Tencent Technology (Shenzhen) Com-
pany Limited
(11) AU-B-2013225479
(21) 2013225479 (22) 21.02.2013
(54) Application display method and terminal
(51) Int. Cl.
G06F 3/048 (2006.01)
H04N 5/265 (2006.01)
H04N 21/472 (2011.01)
(87) WO2013/127308
(31) 201210052872.3 (32) 02.03.12 (33) CN
(43) 06.09.2013
(44) 14.06.2018
(72) Qiu, Zhengyuan
(74) Phillips Ormonde Fitzpatrick

(71) The Alfred E. Mann Foundation for Sci-
entific Research
(11) AU-B-2015330836
(21) 2015330836 (22) 08.10.2015
(54) Method of manufacturing percutaneous
ports with wire coils
(51) Int. Cl.
A61M 39/02 (2006.01)
(87) WO2016/057824
(31) 14/877,857 (32) 07.10.15 (33) US
62/061,588 08.10.14 US
(43) 14.04.2016
(44) 14.06.2018
(72) Jiang, Guangqiang; He, Tom
(74) Spruson & Ferguson

(71) The Alfred E. Mann Foundation for Sci-
entific Research
(11) AU-B-2015330838
(21) 2015330838 (22) 08.10.2015
(54) Percutaneous ports with wire coils
(51) Int. Cl.
A61M 39/02 (2006.01)
(87) WO2016/057826
(31) 62/061,602 (32) 08.10.14 (33) US
14/877,865 07.10.15 US
(43) 14.04.2016
(44) 14.06.2018
(72) Jiang, Guangqiang; He, Tom
(74) Spruson & Ferguson

(71) The Board of Regents of the University
of Texas System
(11) AU-B-2016228199
(21) 2016228199 (22) 14.09.2016
(54) ATTENUATED RECOMBINANT AL-
PHAVIRUSES INCAPABLE OF REP-
LICATING IN MOSQUITOES AND
USES THEREOF
(51) Int. Cl.
A61P 37/00 (2006.01)
A61K 39/12 (2006.01)
C12N 15/10 (2006.01)
C12N 15/33 (2006.01)
C12N 15/63 (2006.01)

Applications Accepted - Name Index cont'd

- (43) 06.10.2016
 (44) 14.06.2018
 (62) 2014265084
 (72) Frolova, Elena; Frolov, Ilya V.; Weaver, Scott
 (74) Fisher Adams Kelly Callinans
-
- (71) The Board of Trustees of the Leland Stanford Junior University
 (11) AU-B-2016202003
 (21) 2016202003 (22) 31.03.2016
 (54) Upconversion of light for use in opto-genetic methods
 (51) Int. Cl.
A61M 37/00 (2006.01)
 (43) 21.04.2016
 (44) 14.06.2018
 (62) 2011323231
 (72) Anikeeva, Polina; Deisseroth, Karl
 (74) FB Rice Pty Ltd
-
- (71) The Boeing Company
 (11) AU-B-2014360838
 (21) 2014360838 (22) 18.08.2014
 (54) Coupled fibers in composite articles
 (51) Int. Cl.
B29C 70/20 (2006.01)
B29C 70/22 (2006.01)
F41H 5/04 (2006.01)
 (87) WO2015/088594
 (31) 14/106,742 (32) 14.12.13 (33) US
 (43) 18.06.2015
 (44) 14.06.2018
 (72) Kozar, Michael P.; Wilenski, Mark S.; Stanley, Daniel C.
 (74) Spruson & Ferguson
-
- (71) The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology "MISIS"; Globetek 2000 Pty Ltd
 (11) AU-B-2016238955
 (21) 2016238955 (22) 07.10.2016
 (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) 03.11.2016
 (44) 14.06.2018
 (62) 2011340795
 (72) Soutorine, Mikhail; Chernov-Har-aev, Artem Nikolaevich; Prokoshkin, Sergei Dmitrievich; Ryklina, Elena Prokopievna; Khmelevskaya, Irina Yur-ievna; Korotitskiy, Andrey Victorovich; Ipatkin, Rouslan Valereevich
 (74) FB Rice Pty Ltd
-
- (71) The Procter & Gamble Company
 (11) AU-B-2015317468
 (21) 2015317468 (22) 18.09.2015
 (54) Process for making a core with an active coating
 (51) Int. Cl.
C10J 1/207 (2012.01)
 (87) WO2014/152830
-
- (71) Int. Cl.
A61K 9/50 (2006.01)
A61K 31/137 (2006.01)
 (87) WO2016/044703
 (31) 62/052,598 (32) 19.09.14 (33) US
 (43) 24.03.2016
 (44) 14.06.2018
 (72) Anness, Daren K.; Dansereau, Richard John; Redman-Furey, Nancy Lee
 (74) Phillips Ormonde Fitzpatrick
-
- (71) The Regents of the University of California
 (11) AU-B-2013225721
 (21) 2013225721 (22) 01.03.2013
 (54) Expansion of alloantigen-reactive regulatory T cells
 (51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/14 (2006.01)
A61P 37/00 (2006.01)
C12N 5/0781 (2010.01)
 (87) WO2013/131045
 (31) 61/606,329 (32) 02.03.12 (33) US
 (43) 06.09.2013
 (44) 14.06.2018
 (72) Tang, Qizhi; Bluestone, Jeffrey A.
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The United States of America, as represented by the Secretary, Department of Health and Human Services; Xiamen University; Xiamen Innovax Biotech Co., Ltd.
 (11) AU-B-2014231357
 (21) 2014231357 (22) 17.03.2014
 (54) Epitope of RSV fusion protein and antibody identifying same
 (51) Int. Cl.
C07K 16/10 (2006.01)
A61K 31/7084 (2006.01)
A61K 39/42 (2006.01)
A61P 31/14 (2006.01)
C07K 2/00 (2006.01)
C07K 7/08 (2006.01)
C12N 5/12 (2006.01)
C12N 15/13 (2006.01)
C12N 15/63 (2006.01)
G01N 33/53 (2006.01)
G01N 33/577 (2006.01)
 (87) WO2014/139476
 (31) 201310082338.1 (32) 15.03.13 (33) CN
 (43) 18.09.2014
 (44) 14.06.2018
 (72) Zheng, Zizheng; McLellan, Jason S.; Chen, Man; Zhao, Min; Huang, Liang-min; Graham, Barney S.; Xia, Ningshao
 (74) Davies Collison Cave Pty Ltd
-
- (71) The University of Wyoming Research Corporation
 (11) AU-B-2014236594
 (21) 2014236594 (22) 14.03.2014
 (54) Methods and systems for biological coal-to-biofuels and bioproducts
 (51) Int. Cl.
C10J 1/207 (2012.01)
 (87) WO2014/152830
-
- (31) 61/783,103 (32) 14.03.13 (33) US
 (43) 25.09.2014
 (44) 14.06.2018
 (72) Wawrousek, Karen E.; Richards, Patrick; Bland, Alan E.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Thundershirt, LLC
 (11) AU-B-2016203477
 (21) 2016203477 (22) 26.05.2016
 (54) PRESSURE-APPLYING GARMENT FOR ANIMALS
 (51) Int. Cl.
A01K 13/00 (2006.01)
 (43) 16.06.2016
 (44) 14.06.2018
 (62) 2010260315
 (72) Blizzard, Philip
 (74) Phillips Ormonde Fitzpatrick
-
- thyssenkrupp AG see Thyssenkrupp Rasselstein GmbH
 (21) 2015309232
-
- (71) Thyssenkrupp Rasselstein GmbH; thyssenkrupp AG
 (11) AU-B-2015309232
 (21) 2015309232 (22) 02.07.2015
 (54) Method for producing a nitrided packaging steel
 (51) Int. Cl.
C21D 8/02 (2006.01)
C21D 8/04 (2006.01)
C21D 9/48 (2006.01)
C22C 38/00 (2006.01)
 (87) WO2016/030056
 (31) 10 2014 112 286.0 (32) 27.08.14 (33) DE
 (43) 03.03.2016
 (44) 14.06.2018
 (72) Kaup, Burkhard; Massicot, Blaise; Matusch, Dirk
 (74) Griffith Hack
-
- (71) Toray Industries, Inc.
 (11) AU-B-2015224174
 (21) 2015224174 (22) 13.02.2015
 (54) Porous carbon material, composite material reinforced with carbon material, porous carbon material precursor, porous carbon material precursor production method, and porous carbon material production method
 (51) Int. Cl.
C08J 9/00 (2006.01)
B29B 15/08 (2006.01)
D01F 6/54 (2006.01)
D01F 9/14 (2006.01)
D01F 9/22 (2006.01)
 (87) WO2015/129488
 (31) 2014-034901 (32) 26.02.14 (33) JP
 (43) 03.09.2015
 (44) 14.06.2018
 (72) Mihara, Takaaki; Tanaka, Kentaro; Takeuchi, Kosaku; Horiguchi, Tomoyuki
 (74) Davies Collison Cave Pty Ltd

Applications Accepted - Name Index cont'd

(71) Toray Industries, Inc.
 (11) AU-B-2015368335
 (21) 2015368335 (22) 25.12.2015
 (54) Porous hollow fiber membrane
 (51) Int. Cl.
 B01D 71/32 (2006.01)
 B01D 69/02 (2006.01)
 B01D 69/08 (2006.01)
 B01D 71/34 (2006.01)
 (87) WO2016/104743
 (31) 2014-264345 (32) 26.12.14 (33) JP
 (43) 30.06.2016
 (44) 14.06.2018
 (72) Hanakawa, Masayuki; Iwai, Kenta;
 Ishizaki, Toshiyuki; Kitade, Tamotsu;
 Kimura, Masahiro
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Tornier Orthopedics Ireland Ltd.
 (11) AU-B-2016273961
 (21) 2016273961 (22) 16.12.2016
 (54) System for reverse shoulder implants
 (51) Int. Cl.
 A61F 2/40 (2006.01)
 A61F 2/30 (2006.01)
 (43) 12.01.2017
 (44) 14.06.2018
 (62) 2013340867
 (72) Deransart, Pierrick; Gaborit, Vincent;
 Maroney, Brian; Hodorek, Brian C.;
 Gargac, Shawn; Boileau, Pascal;
 Walch, Gilles; Favard, Luc; Clavert,
 Philippe; Sirveaux, Francois; Kelly,
 James; Krishnan, Sumant; Mole, Dniel;
 Comte, Cedric; Rundstadler, Eric;
 Mondy, Francois; Chuinard, Christopher
 R.; Edwards, Thomas Bradley
 (74) FPA Patent Attorneys Pty Ltd

(71) Tran, L.
 (11) AU-B-2016269427
 (21) 2016269427 (22) 06.12.2016
 (54) Toilet Dispenser Tube
 (51) Int. Cl.
 E03D 9/03 (2006.01)
 (43) 14.06.2018
 (44) 14.06.2018
 (72) Tran, Loi
 (74) Vinh Quang Tran

Tripodi, P. see **Is CLEAN AIR ITALIA S.r.l.**
 (21) 2013343069

Tripodi, M. see **Is CLEAN AIR ITALIA S.r.l.**
 (21) 2013343069

(71) TRON - Translationale Onkologie an
 der Universitätsmedizin der Johannes
 Gutenberg-Universität Mainz Gemein-
 nutzige GmbH; Ganymed Pharmaceut-
 icals AG; BioNTech AG
 (11) AU-B-2013347184
 (21) 2013347184 (22) 12.11.2013
 (54) Agents for treatment of claudin ex-
 pressing cancer diseases

(51) Int. Cl.
 C07K 16/28 (2006.01)
 (87) WO2014/075788
 (31) PCT/ (32) 13.11.12 (33) EP
 EP2012/004712
 PCT/ 30.07.13 EP
 EP2013/002270
 (43) 22.05.2014
 (44) 14.06.2018
 (72) Sahin, Ugur; Tureci, Ozlem; Stadler,
 Christiane; Holland, Julia; Bahr-Mah-
 mud, Hayat; Beissert, Tim; Plum,
 Laura; Le Gall, Fabrice; Jendretzki,
 Arne; Fiedler, Markus
 (74) Phillips Ormonde Fitzpatrick

(71) Tsubakimoto Chain Co.
 (11) AU-B-2015307709
 (21) 2015307709 (22) 17.07.2015
 (54) Chain
 (51) Int. Cl.
 F16G 13/06 (2006.01)
 F16G 13/02 (2006.01)
 (87) WO2016/031428
 (31) 2014-175053 (32) 29.08.14 (33) JP
 (43) 03.03.2016
 (44) 14.06.2018
 (72) Yasu, Takuya; Nishizawa, Yusuke;
 Kanatani, Yuma; Yamamoto, Kentaro
 (74) Fisher Adams Kelly Callinans

(71) Tunnel Vision IP Pty Ltd
 (11) AU-B-2017268494
 (21) 2017268494 (22) 27.11.2017
 (54) SURFING WAVE POOL
 (51) Int. Cl.
 E04H 4/00 (2006.01)
 (43) 14.06.2018
 (44) 14.06.2018
 (72) NEALE, Joshua Robert
 (74) Davies Collison Cave Pty Ltd

(71) UCB Biopharma Sprl
 (11) AU-B-2016251236
 (21) 2016251236 (22) 20.04.2016
 (54) A specific trifluoroethyl quinoline
 analogue for use in the treatment of
 Sjögren's syndrome
 (51) Int. Cl.
 A61K 31/519 (2006.01)
 A61P 37/00 (2006.01)
 (87) WO2016/170014
 (31) 1506786.1 (32) 21.04.15 (33) GB
 (43) 27.10.2016
 (44) 14.06.2018
 (72) Allen, Rodger Anthony; Barone,
 Francesca; Fahy, William Anthony; Na-
 yar, Saba
 (74) Watermark Intellectual Property Pty Ltd

(71) Universidad de Antioquia (Udea)
 (11) AU-B-2014313817
 (21) 2014313817 (22) 21.08.2014
 (54) Ionic gelation on solids
 (51) Int. Cl.
 C08K 9/10 (2006.01)
 A61K 9/50 (2006.01)

A61K 47/02 (2006.01)
A61K 47/42 (2006.01)
C08L 89/00 (2006.01)
 (87) WO2015/028920
 (31) 13-203104 (32) 27.08.13 (33) CO
 (43) 05.03.2015
 (44) 14.06.2018
 (72) Casanova, Herley Fernando; Perez Za-
 pata, Cesar; Restrepo, Cesar; Diosa
 Arango, Johnatan
 (74) AJ PARK

(71) Universite de Rouen; Centre National
 de la Recherche Scientifique (CNRS);
 INSA (Institut National des Sciences
 Appliquees) de Rouen; VFP Therapies
 (11) AU-B-2014209909
 (21) 2014209909 (22) 24.01.2014
 (54) Oxidisable pyridine derivatives, their
 preparation and use as anti-alzheimer
 agents
 (51) Int. Cl.
 C07D 213/50 (2006.01)
 A61K 31/4425 (2006.01)
 A61P 25/28 (2006.01)
 C07D 211/82 (2006.01)
 C07D 211/84 (2006.01)
 C07D 211/90 (2006.01)
 C07D 213/61 (2006.01)
 C07D 213/82 (2006.01)
 C07D 213/85 (2006.01)
 C07D 401/06 (2006.01)
 C07D 405/06 (2006.01)

(87) WO2014/114742
 (31) 13305088.0 (32) 25.01.13 (33) EP
 (43) 31.07.2014
 (44) 14.06.2018
 (72) Marsais, Francis; Levacher, Vincent;
 Papamicael, Cyril; Bohn, Pierre; Peau-
 ger, Ludovic; Gembus, Vincent; Le
 Fur, Nicolas; Dumartin-Lepine, Mar-
 lie-Laurence
 (74) Houlihan² Pty Ltd

(71) University of Chicago
 (11) AU-B-2013252888
 (21) 2013252888 (22) 15.03.2013
 (54) Compositions and methods related to
 antibodies that neutralize coagulase
 activity during Staphylococcus aureus
 disease
 (51) Int. Cl.
 A61K 39/395 (2006.01)
 A61K 38/17 (2006.01)
 A61P 31/00 (2006.01)
 A61P 31/04 (2006.01)
 (87) WO2013/162751
 (31) 61/638,797 (32) 26.04.12 (33) US
 (43) 31.10.2013
 (44) 14.06.2018
 (72) McAdow, Molly; Emolo, Carla; Mis-
 siakias, Dominique M.; Schneewind,
 Olaf
 (74) Davies Collison Cave Pty Ltd

(71) University of Maryland Baltimore
 County
 (11) AU-B-2014348473
 (21) 2014348473 (22) 14.11.2014

Applications Accepted - Name Index cont'd

(54) Method of producing infertile fish and egg-producing aquatic animals and of delivering compounds into eggs and embryos
 (51) Int. Cl.
A01K 61/00 (2006.01)
 (87) WO2015/073819
 (31) 61/968,458 (32) 21.03.14 (33) US
 62/050,815 16.09.14 US
 61/904,652 15.11.13 US
 (43) 21.05.2015
 (44) 14.06.2018
 (72) Zohar, Yonathan; Wong, Ten-tsao
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) University of Tartu
 (11) AU-B-2013368969
 (21) 2013368969 (22) 20.12.2013
 (54) Method of treatment using Lactobacillus fermentum ME-3
 (51) Int. Cl.
A61K 35/74 (2006.01)
A61P 3/10 (2006.01)
A61P 9/10 (2006.01)
A61P 39/06 (2006.01)
 (87) WO2014/102692
 (31) 1223370.6 (32) 24.12.12 (33) GB
 (43) 03.07.2014
 (44) 14.06.2018
 (72) Kullisaar, Tiiu; Zilmer, Mihkel; Smidt, Imbi; Zilmer, Kersti; Mikelsaar, Marika; Hutt, Pirje
 (74) FB Rice Pty Ltd

UT-Battelle, LLC see PPG Industries Ohio, Inc.
 (21) 2015353634

(71) Variation Biotechnologies, Inc.
 (11) AU-B-2012335277
 (21) 2012335277 (22) 09.11.2012
 (54) Compositions and methods for treatment of cytomegalovirus
 (51) Int. Cl.
C12N 15/63 (2006.01)
A61K 39/245 (2006.01)
A61K 39/295 (2006.01)
A61P 31/22 (2006.01)
A61P 37/04 (2006.01)
C07K 14/045 (2006.01)
C07K 14/145 (2006.01)
C07K 14/15 (2006.01)
C07K 19/00 (2006.01)
C12N 7/01 (2006.01)
C12N 7/04 (2006.01)
C12N 15/38 (2006.01)
C12N 15/48 (2006.01)
C12N 15/62 (2006.01)
C12N 15/86 (2006.01)

(87) WO2013/068847
 (31) 61/558,800 (32) 11.11.11 (33) US
 61/654,157 01.06.12 US
 (43) 16.05.2013
 (44) 14.06.2018
 (72) Anderson, David E.; Fluckiger, Anne-Catherine
 (74) Griffith Hack

(71) Ventana Medical Systems, Inc.
 (11) AU-B-2017201886
 (21) 2017201886 (22) 20.03.2017
 (54) Automated histological processing of biological specimens and associated technology
 (51) Int. Cl.
G01N 1/31 (2006.01)
G01N 35/00 (2006.01)
 (43) 06.04.2017
 (44) 14.06.2018
 (62) 2014363717
 (72) CAPPs, Kayla; GROLL, Henning; KRAM, Brian Howard; METTE, Matthew; MOUSAVI, Ali; O'CONNOR, Daniel; PALUSZCYK, Troy; RAN-DALL, Benjamin; STUMPE, Ken; TSE, Christine; WARD, Glen
 (74) Spruson & Ferguson

(71) Vertex Pharmaceuticals Incorporated
 (11) AU-B-2013337730
 (21) 2013337730 (22) 01.11.2013
 (54) Pharmaceutical compositions for the treatment of CFTR mediated diseases
 (51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/443 (2006.01)
A61K 31/47 (2006.01)
A61K 45/06 (2006.01)
 (87) WO2014/071122
 (31) 61/728,328 (32) 20.11.12 (33) US
 61/840,668 28.06.13 US
 61/721,622 02.11.12 US
 61/824,005 16.05.13 US
 61/770,668 28.02.13 US
 (43) 08.05.2014
 (44) 14.06.2018
 (72) Verwijs, Marinus Jacobus; Karkare, Radhika; Moore, Michael Douglas
 (74) Baldwins Intellectual Property

(71) Vetco Gray Inc.
 (11) AU-B-2013345169
 (21) 2013345169 (22) 31.10.2013
 (54) Combination diaphragm piston actuator
 (51) Int. Cl.
F16K 31/126 (2006.01)
F15B 15/10 (2006.01)
 (87) WO2014/078085
 (31) 13/679,553 (32) 16.11.12 (33) US
 (43) 22.05.2014
 (44) 14.06.2018
 (72) Adams, Keith M.; Cheatham, Liloyd R.
 (74) Davies Collison Cave Pty Ltd

VFP Therapies see Universite de Rouen
 (21) 2014209909

(71) WABCO Europe BVBA
 (11) AU-B-2015245603
 (21) 2015245603 (22) 10.03.2015
 (54) Rear spoiler device for a vehicle
 (51) Int. Cl.
B62D 35/00 (2006.01)

B62D 37/02 (2006.01)
 (87) WO2015/154842
 (31) 10 2014 005 374.1 (32) 11.04.14 (33) DE
 (43) 15.10.2015
 (44) 14.06.2018
 (72) Dieckmann, Thomas; Krost, Jakob Tobias; Oleksik, Josef; Richter, Timo; Van Raemdonck, Gandert Marcel Rita; Zielke, Frank
 (74) Phillips Ormonde Fitzpatrick

(71) Wabtec Holding Corp.
 (11) AU-B-2014348914
 (21) 2014348914 (22) 07.11.2014
 (54) Hand brake determination method and system for an air brake system and improved hand brake arrangement
 (51) Int. Cl.
B61H 13/02 (2006.01)
 (87) WO2015/073316
 (31) 61/904,181 (32) 14.11.13 (33) US
 (43) 21.05.2015
 (44) 14.06.2018
 (72) Kull, Robert C.; Wesley, Timothy; Neupaver, Albert J.
 (74) Cullens Pty Ltd

(71) Weatherford Technology Holdings, LLC
 (11) AU-B-2016277720
 (21) 2016277720 (22) 23.12.2016
 (54) Telemetry operated tools for cementing a liner string
 (51) Int. Cl.
E21B 33/14 (2006.01)
E21B 34/06 (2006.01)
E21B 43/10 (2006.01)
 (43) 02.02.2017
 (44) 14.06.2018
 (62) 2014250835
 (72) GIROUX, Richard Lee; PURKIS, Daniel; DALZELL, Richard; DUTHIE, Jason; JAFFREY, Ian
 (74) Spruson & Ferguson

(71) Weatherford Technology Holdings LLC
 (11) AU-B-2016202031
 (21) 2016202031 (22) 01.04.2016
 (54) Managed pressure drilling system having well control mode
 (51) Int. Cl.
E21B 21/08 (2006.01)
E21B 21/00 (2006.01)
 (43) 21.04.2016
 (44) 14.06.2018
 (62) 2013302660
 (72) Boutalbi, Said; Grayson, Michael Brian
 (74) Spruson & Ferguson

(71) Webb, W.
 (11) AU-B-2015363667
 (21) 2015363667 (22) 25.04.2015
 (54) A method and system for gaming revenue
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (87) WO2016/099595
 (31) 14/573,593 (32) 17.12.14 (33) US

Applications Accepted - Name Index cont'd

(43) 23.06.2016
 (44) 14.06.2018
 (72) Webb, William
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Williams, T.
 (11) AU-B-2014287074
 (21) 2014287074 (22) 10.07.2014
 (54) Improved mobile paint booth system and method for applying paint to a vehicle
 (51) Int. Cl.
B05B 16/80 (2018.01)
 (87) WO2015/006629
 (31) 61/852,226 (32) 10.07.13 (33) US
 14/328,693 10.07.14 US
 (43) 15.01.2015
 (44) 14.06.2018
 (72) Williams, Thomas
 (74) Spruson & Ferguson

(71) Wirebutter Pty Ltd
 (11) AU-B-2015306067
 (21) 2015306067 (22) 18.08.2015
 (54) System and method of controlling supply of electrical power
 (51) Int. Cl.
G06Q 50/06 (2012.01)
G06F 19/00 (2006.01)
H01H 9/00 (2006.01)
 (87) WO2016/025981
 (31) 2014903220 (32) 18.08.14 (33) AU
 62/072,926 30.10.14 US
 (43) 25.02.2016
 (44) 14.06.2018
 (72) Salerno, Anthony
 (74) Murray Trento & Associates Pty Ltd

Xiamen Innovax Biotech Co., Ltd. see The United States of America, as represented by the Secretary, Department of Health and Human Services
 (21) 2014231357

Xiamen University see The United States of America, as represented by the Secretary, Department of Health and Human Services
 (21) 2014231357

(71) YONGGAO CO., LTD.
 (11) AU-B-2017204061
 (21) 2017204061 (22) 15.06.2017
 (54) Composite material for high-impact polyvinyl chloride reinforced pipe
 (51) Int. Cl.
C08L 27/06 (2006.01)
F16L 9/128 (2006.01)
 (31) 201611267644.2 (32) 31.12.16 (33) CN
 (43) 14.06.2018
 (44) 14.06.2018
 (72) LU, Zhenyu; HUANG, Jian; CHEN, Zhiyong; CHEN, Wei; SUN, Huali; WANG, Pengyue
 (74) Griffith Hack

(71) Yoshino Gypsum Co., Ltd.
 (11) AU-B-2014393578
 (21) 2014393578 (22) 23.05.2014
 (54) GYPSUM HARDENED BODY, GYPSUM PANEL, METHOD FOR MANUFACTURING GYPSUM HARDENED BODY, AND METHOD FOR MANUFACTURING GYPSUM BOARD
 (51) Int. Cl.
C04B 28/14 (2006.01)
C04B 22/16 (2006.01)
 (87) WO2015/170421
 (31) 2014-097160 (32) 08.05.14 (33) JP
 (43) 12.11.2015
 (44) 14.06.2018
 (72) Sudo, Ushio; Itano, Hiroaki; Sato, Yosuke; Sawada, Tomoaki
 (74) Spruson & Ferguson

(71) Zyfoma GmbH
 (11) AU-B-2013347233
 (21) 2013347233 (22) 18.10.2013
 (54) Treatment element for use together with a dental implant part, treatment system and method for cleaning a dental implant part
 (51) Int. Cl.
A61C 8/00 (2006.01)
 (87) WO2014/075755
 (31) 10 2012 022 227.0 (32) 14.11.12 (33) DE
 10 2012 022 593.8 14.11.12 DE
 10 2013 201 883.5 05.02.13 DE
 (43) 22.05.2014
 (44) 14.06.2018
 (72) Zipprich, Holger
 (74) EAGAR & MARTIN PTY LTD

Numerical Index

2011328736	LI, F.	2014209909	Universite de Rouen; Centre National de la Recherche Scientifique (CNRS); INSA (Institut National des Sciences Appliquees) de Rouen; VFP Therapies
2012308694	Monsanto Technology LLC	2014214850	Anthrogenesis Corporation
2012308737	Monsanto Technology LLC	2014219279	Facebook, Inc.
2012335277	Variation Biotechnologies, Inc.	2014221010	Merck Patent GmbH
2012339619	Commonwealth Scientific and Industrial Research Organisation	2014222276	Council of Scientific & Industrial Research; FDC Limited
2012340393	OncoCyte Corporation	2014225740	QOL Medical LLC
2012351501	Inbiose N.V.	2014228568	Optimedica Corporation
2012388759	Pharmazz, Inc.	2014231357	The United States of America, as represented by the Secretary, Department of Health and Human Services; Xiamen University; Xiamen Innovax Biotech Co., Ltd.
2013209683	Blast Motion Inc.	2014231439	Covidien LP
2013219650	National University Corporation Mie University	2014233680	DSG Technology Holdings Ltd.
2013225479	Tencent Technology (Shenzhen) Company Limited	2014233738	Albemarle Corporation
2013225721	The Regents of the University of California	2014234962	Commonwealth Scientific and Industrial Research Organisation
2013226081	Cellular Research, Inc.	2014235209	Synergy Pharmaceuticals Inc.
2013234401	Bradnam's Windows & Doors Pty Ltd	2014236594	The University of Wyoming Research Corporation
2013243601	REG Life Sciences, LLC	2014237320	SharkNinja Operating LLC
2013245533	BIOSENSE WEBSTER (ISRAEL), LTD.	2014240026	DiscoveryBioMed, Inc.
2013252888	University of Chicago	2014240405	Ekso Bionics, Inc.
2013258028	Sinvent AS	2014241715	Electrolux Home Products, Inc.
2013263706	Sumitomo Chemical Company Limited	2014245876	Nisshin Steel Co., Ltd.
2013267019	King Furniture Australia Pty Ltd	2014249545	Ecolab USA Inc.
2013267021	King Furniture Australia Pty Ltd	2014249548	Stryker Corporation
2013274170	Matheny Enterprises, LLC	2014252757	Breville Pty Limited
2013287433	Samsung Electronics Co., Ltd.	2014261145	Avent, Inc.
2013289990	OncoMed Pharmaceuticals, Inc.	2014261777	Britannia Pharmaceuticals Ltd.
2013296278	Stryker Corporation	2014265793	Chevron U.S.A. Inc.
2013309716	Samsung Electronics Co., Ltd.	2014268355	ICU Medical, Inc.
2013318164	INVISTA Textiles (U.K.) Limited	2014268536	Rev-A-Shelf Company, LLC
2013318551	Cormatrix Cardiovascular, Inc.	2014270525	Philip Morris Products S.A.
2013320355	Innate Pharma	2014274253	Proclara Biosciences, Inc.
2013320360	Innate Pharma	2014275610	Kim, S.J.; GemVax & KAEL Co., Ltd.
2013322397	KENWOOD LIMITED	2014278148	Ferno-Washington, Inc.
2013327638	Mayo Foundation for Medical Education and Research	2014279389	Shin-Etsu Chemical Co., Ltd.
2013329145	McBean, J.; Narendran, K.	2014282977	Takeda Pharmaceutical Company Limited
2013331427	Smith & Nephew, Inc.	2014286527	Sandvik Intellectual Property AB
2013331476	Ab Initio Technology LLC	2014286951	Hollister Incorporated
2013334438	Absolute Software Corporation	2014287008	AMCOL International Corporation
2013334526	Run Them Sweet, LLC	2014287074	Williams, T.
2013337730	Vertex Pharmaceuticals Incorporated	2014287116	Solana, J.
2013343069	Is CLEAN AIR ITALIA S.r.l.; Tripodi, P.; Tripodi, M.; Spanto, G.	2014287228	Liqr Pop, LLC
2013345169	Vetco Gray Inc.	2014291045	Samsung Electronics Co., Ltd.
2013346977	Electrolux Home Products Corporation N.V.	2014293291	CommScope Technologies LLC; CommScope Asia Holdings B.V.
2013347184	TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH; Ganymed Pharmaceuticals AG; BioNTech AG	2014299298	Chevron U.S.A. Inc.
2013347233	Zyfoma GmbH	2014301423	Nestec S.A.
2013348248	Golden Biotechnology Corporation	2014304365	Mohindra, N.
2013351412	Siemens Aktiengesellschaft	2014305646	CSL Limited
2013352259	Insmed Incorporated	2014307696	Garratt, A.
2013355295	Ferno-Washington, Inc.	2014310274	Appelbaum, Nicholas
2013361214	SocialVenu, Inc.	2014313817	Universidad de Antioquia (UdeA)
2013361361	ProMedica Health System, Inc.	2014324442	FMC Corporation
2013361683	Nalco Company	2014324916	Rohm and Haas Company
2013362757	Lu, Q.	2014326617	Rohm and Haas Company
2013368969	University of Tartu	2014326989	Dow Global Technologies LLC
2013370210	Aduro BioTech, Inc.	2014329869	Evoqua Water Technologies LLC
2013380234	Kao Corporation	2014335731	Snpshot Trustee Limited
2013380597	Medcom Flow, S.A.	2014336716	Lemken GmbH & Co. KG
2013403225	Microsoft Technology Licensing, LLC	2014342462	Facebook, Inc.
2013408440	Komatsu Forest AB	2014343563	MBDA France, SAS
2014200695	Covidien LP	2014345675	Nestec S.A.
2014201270	CTB, Inc.	2014345910	SEW-EURODRIVE GmbH & Co. KG
2014201438	AMPHENOL CORPORATION	2014347644	Kissei Pharmaceutical Co., Ltd.
2014203103	Covidien LP	2014347734	Stucchi S.p.A.
2014204875	Rijk Zwaan Zaadteelt en Zaadhandel B.V.	2014348473	University of Maryland Baltimore County
2014207836	A.V. Medical Technologies, Ltd.		

Applications Accepted - Numerical Index cont'd

2014348914	Wabtec Holding Corp.	2015326220	Kawasaki Jukogyo Kabushiki Kaisha
2014352890	National Oilwell Varco, L.P.	2015329435	Bridgestone Corporation
2014356406	Novozymes A/S; DSM IP Assets B.V.	2015330836	The Alfred E. Mann Foundation for Scientific Research
2014357506	Rohm and Haas Company	2015330838	The Alfred E. Mann Foundation for Scientific Research
2014359396	Scientist of Fortune S.A.; Global Bioenergies	2015331963	NEC Corporation
2014360838	The Boeing Company	2015340292	LG Electronics Inc.
2014361085	Pharmachemie B.V.	2015342330	ABB Schweiz AG
2014361718	Degelsegger, W.	2015353634	PPG Industries Ohio, Inc.; UT-Battelle, LLC
2014367337	Orbital Systems AB	2015354141	Qingdao Haier Joint Stock Co., Ltd
2014372655	SPX Flow Technology Danmark A/S	2015355397	ExxonMobil Research and Engineering Company
2014374155	Dow Global Technologies LLC	2015358297	ITC IP Holdings No 1 Pty Ltd
2014375004	Nestec SA	2015359270	Ledvance GmbH; Petrova-Koch, V.
2014392531	Motorola Solutions, Inc.	2015359407	Shell Internationale Research Maatschappij B.V.
2014393578	Yoshino Gypsum Co., Ltd.	2015363667	Webb, W.
2014408261	Halliburton Energy Services, Inc.	2015364648	MED-EL Elektromedizinische Geraete GmbH
2014414402	GABA International Holding GmbH	2015366754	Deng, J.
2014415226	Colgate-Palmolive Company	2015368335	Toray Industries, Inc.
2014415442	Huawei Technologies Co., Ltd.	2015369659	RTC Industries, Inc.
2014415639	Halliburton Energy Services, Inc.	2015370528	Sonoco Development, Inc.
2015202034	General Electric Company	2015371612	Refratechnik Holding GmbH
2015208198	Chr. Hansen A/S	2015377012	China University of Mining and Technology
2015208322	Evonik Oil Additives GmbH	2015377819	Spinnaker International Limited
2015213560	BASF Corporation	2015383332	IHI Corporation
2015213936	Score Group plc	2015385427	Telefonaktiebolaget LM Ericsson (publ)
2015221187	Clariant International Ltd	2015392017	China University of Mining and Technology
2015223515	OSIM International Ltd; Daito Electric Machine Industry Co., Ltd	2015410854	Carl Zeiss Vision International GmbH
2015224174	Toray Industries, Inc.	2016200621	NOJA Power Switchgear Pty Ltd
2015224573	Musixster, LLC	2016200666	Facebook, Inc.
2015226237	Gaztransport et Technigaz	2016200856	Smith & Nephew, Inc.
2015226777	Guangzhou Kingser Electronics Co., Ltd	2016202003	The Board of Trustees of the Leland Stanford Junior University
2015226799	Amirix Systems Inc.	2016202031	Weatherford Technology Holdings LLC
2015226984	Johali Pty Ltd	2016203015	MHWirth GmbH
2015229833	Hollister Incorporated	2016203171	CertusView Technologies, LLC
2015230797	DOSE Medical Corporation	2016203392	Nevis Industries LLC
2015232357	Mitsui Chemicals Agro, Inc.	2016203477	Thundershirt, LLC
2015237259	Bell Sports, Inc.	2016203725	ResMed Limited
2015238017	GAMA Healthcare Ltd	2016204156	ATI Properties LLC
2015242310	Kimberly-Clark Worldwide, Inc.	2016204473	K-Fee System GmbH
2015243670	Jaguar Land Rover Limited	2016208281	Telefonaktiebolaget LM Ericsson (publ)
2015245603	WABCO Europe BVBA	2016212085	GlaxoSmithKline Intellectual Property Development Limited
2015247488	Georgia-Pacific Containerboard LLC.	2016213706	Locator IP, LP
2015248020	Siemens Aktiengesellschaft	2016219673	KT Corporation
2015248303	Nippon Steel & Sumitomo Metal Corporation	2016222400	Apple Inc.
2015252293	Jaguar Land Rover Limited	2016225837	Heraeus Medical GmbH
2015253299	Illumina, Inc.	2016228157	MannKind Corporation
2015253317	Boston Scientific Scimed, Inc.	2016228199	The Board of Regents of the University of Texas System
2015254431	Hitachi, Ltd.	2016231567	Ben-Gurion University of the Negev Research and Development Authority
2015256344	TE Connectivity Corporation	2016232485	Omya International AG
2015259667	Google LLC	2016235085	Becton, Dickinson and Company
2015264772	Northrop Grumman Systems Corporation	2016235092	Becton, Dickinson and Company
2015271837	Gilead Sciences, Inc.	2016235985	Dropbox, Inc.
2015277366	MTD Products Inc	2016238296	Coracoid Solutions, LLC
2015280138	Gilead Sciences, Inc.	2016238955	The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology "MISIS"; Globetek 2000 Pty Ltd
2015282648	OMICRON Electronics GmbH	2016241172	Samsung Electronics Co., Ltd.
2015283159	SAF-HOLLAND GmbH	2016243089	Cardiac Pacemakers, Inc.
2015283230	Amrona AG	2016244194	Taiwan Paiho Limited
2015284047	Boston Scientific Neuromodulation Corporation	2016246463	Illinois Tool Works Inc.
2015285484	Mayekawa Mfg. Co., Ltd.	2016251236	UCB Biopharma Sprl
2015287336	Novartis AG	2016256751	GlobelImmune, Inc.
2015287696	Academia Sinica	2016259299	E. I. du Pont de Nemours and Company
2015294537	Signode Industrial Group LLC	2016262538	Equinix, Inc.
2015306067	Wirebutter Pty Ltd	2016269427	Tran, L.
2015306222	Nagravision S.A.	2016273961	Tornier Orthopedics Ireland Ltd.
2015307709	Tsubakimoto Chain Co.	2016274863	Shell Internationale Research Maatschappij B.V.
2015309232	Thyssenkrupp Rasselstein GmbH; thyssenkrupp AG	2016277720	Weatherford Technology Holdings, LLC
2015312102	Nasdaq, Inc.		
2015314279	SAF-Holland GmbH		
2015314505	SAF-Holland GmbH		
2015316010	Hutchison MediPharma Limited		
2015317468	The Procter & Gamble Company		
2015318257	Eli Lilly and Company		

Applications Accepted - Numerical Index cont'd

2016279999 Med-EI Elektromedizinische Geraete GmbH
2016285678 Colgate-Palmolive Company
2016287425 Dynapower Company LLC
2016291219 General Mills, Inc.
2016302898 Richter, M.
2016328761 Carl Zeiss Vision International GmbH
2016356037 Nanjing Agricultural University
2017200422 Angel Playing Cards Co. Ltd.
2017200448 Iridium Medical Technology Co., Ltd.
2017200924 HUYA Bioscience International LLC
2017201030 Angel Playing Cards Co., Ltd.
2017201095 International Electronic Machines Corporation
2017201315 Firetrace USA, LLC
2017201441 Fuji Xerox Co., Ltd.
2017201886 Ventana Medical Systems, Inc.
2017201924 Empi, Inc.
2017202015 General Dynamics European Land Systems - Mowag GmbH
2017202189 Fuji Xerox Co., Ltd.
2017202571 Janssen Biotech, Inc.
2017203607 Ecolab Inc.
2017203674 Smith & Nephew Plc
2017204031 Sigma-Aldrich Co. LLC
2017204061 YONGGAO CO., LTD.
2017204627 Apple Inc.
2017206220 Amazon Technologies, Inc.
2017258922 Obotics Inc.
2017268494 Tunnel Vision IP Pty Ltd
2017272335 Prytime Medical Devices, Inc.
2018202586 P & M Hebbard Pty Ltd

IPC Index

<u>A01C 1 /-</u>	<u>A01N 47 /-</u>	2014345675	2014203103	<u>A61H 19 /-</u>	<u>A61K 39 /-</u>
2015213560	2015213560	<u>A23L 3 /-</u>	2014231439	2017258922	2012335277
<u>A01C 5 /-</u>	2015232357	2014372655	2015253317	<u>A61H 21 /-</u>	2013252888
2014336716	2015238017	<u>A23N 15 /-</u>	2016200856	2017258922	2013289990
<u>A01C 7 /-</u>	<u>A01N 53 /-</u>	2014307696	2016238296	<u>A61H 3 /-</u>	2013327638
2014336716	2014324442	<u>A24F 47 /-</u>	2016238955	2014240405	2013370210
<u>A01G 23 /-</u>	<u>A01N 55 /-</u>	2014270525	2017272335	<u>A61H 9 /-</u>	2014231357
2013408440	2015232357	<u>A44B 11 /-</u>	<u>A61B 3 /-</u>	2017258922	2015318257
<u>A01H 1 /-</u>	<u>A01N 59 /-</u>	2015237259	2016328761	<u>A61H 9 /-</u>	2016228199
2012308694	2015232357	<u>A44B 18 /-</u>	<u>A61B 5 /-</u>	<u>A61K 45 /-</u>	2016256751
<u>A01K 1 /-</u>	<u>A01N 63 /-</u>	2016244194	2013245533	<u>A61J 11 /-</u>	2013327638
2014375004	2014214850	<u>A47C 1 /-</u>	<u>A61C 7 /-</u>	2013329145	2013337730
<u>A01K 11 /-</u>	<u>A01P 1 /-</u>	2013267019	2014304365	<u>A61J 9 /-</u>	2017204031
2014335731	2015238017	2013267021	<u>A61C 8 /-</u>	2013329145	<u>A61K 47 /-</u>
<u>A01K 13 /-</u>	<u>A01P 13 /-</u>	<u>A47C 17 /-</u>	2013347233	<u>A61K 31 /-</u>	2012339619
2016203477	2013263706	<u>A47C 7 /-</u>	<u>A61F 11 /-</u>	2012388759	2014235209
<u>A01K 61 /-</u>	<u>A01P 3 /-</u>	2013267019	2016279999	2013327638	2014313817
2014348473	2015232357	<u>A47C 7 /-</u>	<u>A61F 13 /-</u>	2013337730	<u>A61K 48 /-</u>
2015226799	2016356037	2013267021	2013274170	2013348248	2014214850
<u>A01N 25 /-</u>	<u>A01P 7 /-</u>	<u>A47F 1 /-</u>	2014233680	2013352259	<u>A61K 49 /-</u>
2013263706	2014324442	<u>A47J 31 /-</u>	2014286951	2013362757	2013258028
2014324442	2016291219	2014252757	2017203674	2014209909	<u>A61K 8 /-</u>
2015213560	<u>A21C 11 /-</u>	2015369659	<u>A61F 2 /-</u>	2014221010	2013380234
2015221187	2016291219	<u>A47J 43 /-</u>	2013274170	2014222276	2014345675
2015238017	<u>A21C 9 /-</u>	2013322397	2013361361	2014231357	2014414402
2017203607	2016291219	2014237320	2015230797	2014235209	2014415226
<u>A01N 31 /-</u>	<u>A22C 21 /-</u>	<u>A47J 47 /-</u>	2016238296	2014282977	2016285678
2017203607	2015285484	2014268536	2016273961	2014347644	<u>A61K 9 /-</u>
<u>A01N 33 /-</u>	<u>A23B 7 /-</u>	<u>A47K 3 /-</u>	2016302898	2014361085	2015271837
2015238017	2014307696	2014367337	2017200448	2015280138	2013337730
<u>A01N 35 /-</u>	<u>A23G 3 /-</u>	<u>A47L 15 /-</u>	2017272335	2015287336	2013352259
2015232357	2014287228	2016246463	<u>A61F 5 /-</u>	2015316010	2014235209
<u>A01N 37 /-</u>	<u>A23K 20 /-</u>	<u>A61B 1 /-</u>	2013274170	2015317468	2014313817
2015213560	2014356406	2013380597	2014286951	2015318257	2014361085
2015232357	<u>A23K 50 /-</u>	<u>A61B 10 /-</u>	2014304365	2016212085	2015287336
2015238017	2014356406	2014200695	2015229833	2016251236	2015317468
<u>A01N 43 /-</u>	<u>A23L 2 /-</u>	2014335731	2016238296	2017200924	2016231567
2013263706	2015366754	<u>A61B 17 /-</u>	<u>A61F 9 /-</u>	<u>A61K 35 /-</u>	<u>A61L 24 /-</u>
2015213560	<u>A23L 29 /-</u>	2013296278	2013225721	2013225721	2016225837
2015232357	2014335731	2013331427	2013318551	2013318551	<u>A61L 27 /-</u>
2015238017	<u>A61B 17 /-</u>	2013296278	2013368969	2013368969	2013274170
2016356037	2014335731	2013331427	<u>A61G 1 /-</u>	<u>A61K 36 /-</u>	2016225837
			2014278148	2016256751	<u>A61L 28 /-</u>
			<u>A61G 7 /-</u>	2017200924	2015229833
			2013355295	<u>A61K 38 /-</u>	<u>A61M 1 /-</u>
			<u>A61H 15 /-</u>	2013252888	2013361361
			2015223515	2014225740	2017203674
				2014235209	
				2014274253	
				2014305646	
				2015287696	<u>A61M 11 /-</u>
				2016228157	

Applications Accepted - IPC Index cont'd

2014270525	<u>A61P 3 /-</u>	2015363667	<u>B29C 71 /-</u>		2014393578
<u>A61M 15 /-</u>	2013368969 2016228157	<u>B01D 63 /-</u>	2015226237	<u>B61L 1 /-</u>	<u>C04B 28 /-</u>
2014270525		2014329869	<u>B29L 31 /-</u>	2013351412	2014287008
2014361085	<u>A61P 31 /-</u>	<u>B01D 69 /-</u>	2014201270	<u>B61L 27 /-</u>	2014393578
<u>A61M 16 /-</u>	2012335277 2013252888	2015368335	<u>B32B 27 /-</u>	2015254431	<u>C04B 35 /-</u>
2013380597	2014222276	<u>B01D 71 /-</u>	2015242310	<u>B61L 5 /-</u>	2015371612
2016203725	2014231357	2015368335	<u>B33Y 70 /-</u>	2013351412	<u>C07C 211 /-</u>
<u>A61M 25 /-</u>	<u>A61P 35 /-</u>	<u>B01J 20 /-</u>	2015353634	<u>B62D 35 /-</u>	2013362757
2014207836	2013327638	2014287008	<u>B41J 2 /-</u>	2015245603	<u>C07C 45 /-</u>
2017272335	2013362757	<u>B02C 2 /-</u>	2017202189	<u>B62D 37 /-</u>	2014233738
2018202586	2014347644	2014286527	<u>B41M 3 /-</u>	2015245603	<u>C07D 211 /-</u>
<u>A61M 37 /-</u>	2015271837	<u>B03C 3 /-</u>	2016232485	<u>B63B 25 /-</u>	2014209909
2016202003	2015280138	2013343069	<u>B41M 7 /-</u>	2015226237	<u>C07D 213 /-</u>
<u>A61M 39 /-</u>	2015316010	<u>B05B 16 /-</u>	2017202189	<u>B65B 13 /-</u>	2013362757
	2016212085	2014287074	<u>B60B 33 /-</u>	2015294537	2014209909
2015330836	<u>A61P 37 /-</u>	<u>B09B 3 /-</u>	2015277366	<u>B65B 57 /-</u>	<u>C07D 239 /-</u>
2015330838	2012335277	2015226984	<u>B60G 7 /-</u>	2015294537	2014221010
2016235085	2013225721	2015247488	2015314279	<u>B65D 75 /-</u>	<u>C07D 241 /-</u>
<u>A61M 5 /-</u>	2015280138	<u>B22C 9 /-</u>	<u>B60G 9 /-</u>	2015370528	2013362757
2014261145	2016228199	2016203392	<u>B60K 1 /-</u>	<u>B65D 85 /-</u>	<u>C07D 401 /-</u>
2014261777	2016251236	2016204156	2015314279	2014301423	2014209909
2014268355	<u>A61P 39 /-</u>	<u>B22D 13 /-</u>	<u>B60K 1 /-</u>	2016204473	2014282977
2014310274	2013368969	2016204156	2015358297	<u>B65G 15 /-</u>	2014347644
2016235085	<u>A61P 43 /-</u>	<u>B22D 27 /-</u>	<u>B60L 11 /-</u>	2015329435	2015280138
2016235092	2014347644	2016204156	2015358297	<u>B65G 23 /-</u>	<u>C07D 403 /-</u>
<u>A61N 1 /-</u>	<u>A61P 7 /-</u>	<u>B26D 3 /-</u>	<u>B60L 15 /-</u>	2015392017	2014221010
2015284047	2012388759	2015285484	2015254431	<u>B65G 45 /-</u>	2014222276
2015364648	<u>A61P 9 /-</u>	<u>B26D 7 /-</u>	<u>B60N 2 /-</u>	2015392017	2015280138
2016243089	2013368969	2015285484	2017202015	<u>B66B 1 /-</u>	<u>C07D 405 /-</u>
2017201924	<u>A61Q 11 /-</u>	<u>B29B 15 /-</u>	<u>B60P 3 /-</u>	2015342330	2014209909
<u>A61P 1 /-</u>	2014414402	2015224174	2017202015	<u>B66B 17 /-</u>	2014240026
2014235209	2014415226	<u>B29C 43 /-</u>	<u>B60T 7 /-</u>	2015342330	2015316010
2014347644	2016285678	2014201270	2015252293	<u>B66B 17 /-</u>	<u>C07D 409 /-</u>
<u>A61P 11 /-</u>	<u>A61Q 5 /-</u>	<u>B29C 44 /-</u>	<u>B60W 50 /-</u>	2015392017	2015280138
2013352259	2013380234	2015226237	2015243670	<u>B66B 1 /-</u>	<u>C07D 413 /-</u>
2014240026	<u>A62C 35 /-</u>	<u>B29C 67 /-</u>	2015252293	2014352890	2014221010
<u>A61P 11 /-</u>	2017201315	2015353634	<u>B61F 1 /-</u>	<u>B82Y 5 /-</u>	2014240026
2013352259	<u>A62C 37 /-</u>	<u>B29C 70 /-</u>	2016203392	2013327638	2015316010
2014240026	2017201315	2014360838	<u>B61H 13 /-</u>	<u>C03C 17 /-</u>	<u>C07D 409 /-</u>
<u>A61P 19 /-</u>	2017201315	<u>B29C 70 /-</u>	2014348914	2014279389	2015280138
2014221010	<u>A63B 69 /-</u>			<u>C04B 22 /-</u>	2014221010
2015316010	2013209683				2014222276
<u>A61P 25 /-</u>	<u>A63F 1 /-</u>				2015280138
2013348248	2017200422				<u>C07D 417 /-</u>
2014209909	2017201030				2014240026
2014274253	<u>A63F 13 /-</u>				2015280138
2014282977					<u>C07D 417 /-</u>
<u>A61P 27 /-</u>					2014240026
2015316010					<u>C07D 471 /-</u>
<u>A61P 29 /-</u>					2014240026
2015280138					2015271837
2015316010					

Applications Accepted - IPC Index cont'd

<u>C07D 473 /-</u>	<u>C07K 2 /-</u>	<u>C09D 139 /-</u>	2014357506	<u>C21D 9 /-</u>	<u>E03D 1 /-</u>
2015271837	2014231357		<u>C12G 1 /-</u>	2014245876	2011328736
2016212085	2015287696	2015213560	2015208198	2015309232	<u>E03D 9 /-</u>
<u>C07D 487 /-</u>	<u>C07K 7 /-</u>	<u>C09D 175 /-</u>	<u>C12G 3 /-</u>	<u>C22C 18 /-</u>	2016269427
2015271837	2014231357	2015353634	2015208198	2014245876	<u>E04B 1 /-</u>
<u>C07D 491 /-</u>	<u>C08G 18 /-</u>	<u>C09J 105 /-</u>	<u>C12M 1 /-</u>	<u>C22C 38 /-</u>	2015213936
2014240026	2015353634	2015226799	2013334526	2014245876	<u>E04H 4 /-</u>
2015280138	<u>C08J 9 /-</u>	<u>C09J 11 /-</u>	<u>C12N 15 /-</u>	2015248303	2015309232
<u>C07D 493 /-</u>	2015224174	2015226799	2012308737	<u>C23C 2 /-</u>	2014287116
2014240026	2015226237	<u>C09J 123 /-</u>	2012335277	2014245876	2017268494
<u>C07D 513 /-</u>	<u>C08K 3 /-</u>	2014374155	2012339619	<u>C23F 11 /-</u>	2015213936
2015318257	2014324916	<u>C09J 153 /-</u>	2012351501	2015383332	<u>E04H 9 /-</u>
<u>C07F 9 /-</u>	2014326617	2014374155	2013226081	<u>D01F 6 /-</u>	2015213936
2016212085	2015329435	<u>C09J 9 /-</u>	2013370210	2015224174	<u>E05C 17 /-</u>
<u>C07H 1 /-</u>	2015353634	2015226799	2014204875	<u>D01F 9 /-</u>	2013234401
2014345675	<u>C08K 5 /-</u>	<u>C09K 11 /-</u>	2014231357	2015224174	<u>E06B 3 /-</u>
<u>C07H 15 /-</u>	2015329435	2015202034	2014347644	<u>D06B 3 /-</u>	2013234401
2017200924	<u>C08K 9 /-</u>	<u>C09K 8 /-</u>	2015253299	2013318164	2014361718
<u>C07H 19 /-</u>	2014313817	2014326989	2016228199	<u>D06F 33 /-</u>	<u>E21B 19 /-</u>
2016212085	<u>C08L 23 /-</u>	2014408261	2017204031	2016241172	2014352890
<u>C07H 5 /-</u>	2014326617	<u>C10G 21 /-</u>	<u>C12N 7 /-</u>	<u>D06F 37 /-</u>	2014415639
2014345675	<u>C08L 27 /-</u>	2013361683	2012335277	2016241172	<u>E21B 21 /-</u>
<u>C07J 19 /-</u>	2017204061	<u>C10G 29 /-</u>	<u>C12N 9 /-</u>	2016241172	2016202031
2017200924	<u>C08L 33 /-</u>	2013361683	2013219650	<u>D06F 39 /-</u>	<u>E21B 23 /-</u>
<u>C07K 1 /-</u>	2014324916	<u>C10G 45 /-</u>	2013243601	2016241172	2015359407
2014234962	2015208322	2015355397	2014204875	<u>D06F 58 /-</u>	<u>E21B 33 /-</u>
2014305646	2016225837	<u>C10J 1 /-</u>	2014359396	2013346977	2014408261
<u>C07K 14 /-</u>	2016259299	2014236594	2017204031	<u>D06M 13 /-</u>	2014415639
2012335277	<u>C08L 7 /-</u>	<u>C10L 1 /-</u>	<u>C12P 19 /-</u>	2016277720	<u>E21B 34 /-</u>
2012339619	2015329435	2015355397	2013219650	2013318164	2014415639
2012351501	<u>C08L 89 /-</u>	<u>C10L 5 /-</u>	<u>C12P 5 /-</u>	<u>D06M 15 /-</u>	2016277720
2013370210	2014313817	2015226984	2014359396	2013318164	<u>E21B 36 /-</u>
2014204875	<u>C08L 9 /-</u>	<u>C10M 145 /-</u>	<u>C12P 7 /-</u>	<u>D21B 1 /-</u>	2015377012
2014235209	2014313817	2015208322	2013243601	2015247488	<u>E21B 37 /-</u>
2014274253	<u>C08L 91 /-</u>	2015208322	<u>C12Q 1 /-</u>	<u>E02D 31 /-</u>	2014326989
2014305646	2015329435	<u>C10N 30 /-</u>	2012340393	2014287008	<u>E21B 43 /-</u>
2016256751	2015329435	2015208322	2013226081	<u>E03B 1 /-</u>	2015359407
<u>C07K 16 /-</u>	<u>C09D 1 /-</u>	<u>C10N 40 /-</u>	<u>C12R 1 /-</u>	2014367337	2016277720
2013320355	2014279389	2015208322	2012351501	<u>E03C 1 /-</u>	<u>E21F 7 /-</u>
2013320360	<u>C09D 109 /-</u>	2015208322	2015208198	2014367337	2015377012
2013347184	2015213560	<u>C11D 3 /-</u>	<u>C21D 8 /-</u>		
2014231357	<u>C09D 11 /-</u>		2015248303		
2015318257	2017202189		2015309232		

Applications Accepted - IPC Index cont'd

F01D 1 /-		2017201886	G06F 15 /-	2015377819	2015331963
2014343563	F16L 37 /-				
	2014347734	G01N 19 /-	2016213706	G08B 17 /-	H04B 7 /-
F02C 3 /-		2015226799	2017206220	2015283230	2015385427
2015326220	F16L 59 /-				2016208281
	2015226237	G01N 21 /-	G06F 17 /-	G08B 21 /-	
F02C 7 /-		2014249545	2013331476	2015377819	H04L 1 /-
2015326220	F16L 9 /-	2015283230	2016200666		2015340292
	2017204061	G01N 24 /-	G06F 19 /-	G08B 25 /-	
F02K 1 /-		2014265793	2014268355	2013334438	H04L 12 /-
2014343563	F17C 13 /-		2015306067	2015377819	2013334438
	2015226237	G01N 27 /-	2017200422		2016235985
F02K 7 /-		2015226799	2017201030	G08B 27 /-	2016262538
2014343563	F17C 3 /-			2013334438	H04N 19 /-
	2015226237	G01N 30 /-	G06F 21 /-	G08C 23 /-	2013403225
F04B 11 /-		2015283230	2013334438	2015226799	2016219673
2016203015	F23R 3 /-		G06F 3 /-		H04N 21 /-
	2015326220	G01N 33 /-	2013225479	H01H 13 /-	
F04B 43 /-		2012340393	2013287433	2016200621	2013225479
2016203015	F24C 3 /-	2013320355	2013309716		H04N 5 /-
	2014241715	2013320360	2014219279	H01H 3 /-	
F04B 9 /-		2013334526	2017204627	2016200621	2013225479
2016203015	F25D 11 /-	2014231357			2013361214
	2014307696	2014275610	G06K 7 /-	H01H 33 /-	
F15B 15 /-	2015354141		2015226799		H04N 7 /-
2013345169	F25D 23 /-	G01N 35 /-		2016200621	2016203171
	2015354141	2017201886	G06K 9 /-	H01H 9 /-	H04R 25 /-
F15B 20 /-		G01R 31 /-	2017201095	2015226777	2015364648
2014347734	F41H 5 /-	2015282648		2015282648	
	2014360838	2015306222	G06Q 30 /-	2015306067	H04W 12 /-
F16D 65 /-			2015224573		
2015314505	F42D 5 /-	G01R 33 /-	G06Q 40 /-	H01L 29 /-	2015259667
	2015213936	2014265793	2015312102	2017200448	H04W 4 /-
F16D 66 /-		G01S 1 /-		H01L 31 /-	2013334438
2015283159	G01B 11 /-	2015226799	G06Q 50 /-	2014279389	2017201924
	2013209683		2014342462	2015359270	H04W 56 /-
F16G 13 /-		G01V 1 /-	2015306067		
2015307709	G01D 3 /-	2016200666	2017200422	H01M 10 /-	2014291045
	2014201270	2014299298	2017201030	2016222400	H04W 72 /-
F16H 1 /-		2016274863			
2014352890	G01J 1 /-	G01V 3 /-	G06T 11 /-	H01M 6 /-	2016208281
	2015256344	2014265793	2017201441	2016222400	H04W 8 /-
F16H 57 /-		2015226799		H02J 3 /-	2015331963
2014345910	G01L 1 /-		G06T 7 /-	2016287425	H04W 88 /-
	2014249548	G01W 1 /-	2013209683		
F16K 15 /-		2015248020	G07D 11 /-	H02J 7 /-	2014392531
2014347734	G01L 3 /-		2015377819	2016222400	2015259667
	2014249548	G02B 6 /-			2015331963
F16K 21 /-		2014293291	G07F 13 /-	H02S 20 /-	H04W 92 /-
2011328736	G01L 5 /-	2014415442	2015366754	2015359270	2015331963
	2014249548		G07F 19 /-		
F16K 31 /-		G02C 7 /-	2015377819	H03K 3 /-	H05B 6 /-
2011328736	G01M 3 /-	2015410854		2015264772	2014241715
2013345169	2015383332		G07F 19 /-		
F16L 19 /-		G06F 1 /-	G08B 13 /-	H04B 1 /-	H05K 1 /-
2014201438	G01N 1 /-	2017204627			

Applications Accepted - IPC Index cont'd

2016243089

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-2018100133
 (21) 2018100133 (22) 31.01.2018
 (54) Intelligent list reading
 (51) Int. Cl.
 G06F 3/16 (2006.01)
 G06F 17/28 (2006.01)
 (45) 14.06.2018
 (62) 2017100582
 (72) BOOKER, Susan L.; KRISHNAN, Murali; WEINBERG, Garrett L.; PIERCY, Aimee
 (74) FPA Patent Attorneys Pty Ltd

(21) 2018100261 (22) 27.02.2018
 (54) Heavy Duty Washing Apparatus
 (51) Int. Cl.
 A47L 15/00 (2006.01)
 A47L 15/08 (2006.01)
 A47L 15/16 (2006.01)
 B07B 1/55 (2006.01)
 B08B 3/02 (2006.01)
 (45) 14.06.2018
 (62) PCT/AU2017/050420
 (72) PARSONS, Richard; PARSONS, Salina
 (74) Baxter Patent Attorneys Pty Ltd

(71) Beyond Architectural Pty Ltd
 (11) AU-B-2018100140
 (21) 2018100140 (22) 01.02.2018
 (54) Frameless Glass Fencing Component
 (51) Int. Cl.
 E06B 3/54 (2006.01)
 E04B 1/38 (2006.01)
 E04H 17/16 (2006.01)
 F16B 2/06 (2006.01)
 (31) 2017900305 (32) 01.02.17 (33) AU
 (45) 14.06.2018
 (72) Budai, Adam; Wilson, Neil Robert
 (74) MEYER WEST IP PTY LTD

(71) Hickory Design Pty Ltd
 (11) AU-B-2017101316
 (21) 2017101316 (22) 27.09.2017
 (54) A METHOD OF INSTALLING A PLUMBING FLANGE, AND A TRANSPORTABLE BASE
 (51) Int. Cl.
 E03C 1/12 (2006.01)
 (45) 14.06.2018
 (62) 2014250650
 (72) ARGYROU, George; PALLOTTA, Egidio
 (74) Griffith Hack

Rametta, M. see Rametta, T.
 (21) 2017101276

(71) Rametta, T.; Rametta, M.
 (11) AU-B-2017101276
 (21) 2017101276 (22) 18.09.2017
 (54) TOW HITCH
 (51) Int. Cl.
 B60D 1/06 (2006.01)
 (45) 14.06.2018
 (62) 2016351643
 (72) Rametta, Tony; Rametta, Michael
 (74) Macpherson + Kelley Lawyers

(71) RP Ideas Pty Ltd
 (11) AU-B-2018100261

Numerical Index

2017101276 Rametta, T.; Rametta, M.
2017101316 Hickory Design Pty Ltd
2018100133 Apple Inc.
2018100140 Beyond Architectural Pty Ltd
2018100261 RP Ideas Pty Ltd

IPC Index

A47L 15 /-

2018100261

B07B 1 /-

2018100261

B08B 3 /-

2018100261

B60D 1 /-

2017101276

E03C 1 /-

2017101316

E04B 1 /-

2018100140

E04H 17 /-

2018100140

E06B 3 /-

2018100140

F16B 2 /-

2018100140

G06F 17 /-

2018100133

G06F 3 /-

2018100133

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2017203646 **Rimfrost Technologies AS** (Aker Biomarine Antarctic AS)

Patents Granted

Standard Patents

2012253569	2012259532	2012311979	2012322991
2012372778	2012375631	2012381991	2012386010
2012389954	2012391490	2012394388	2012395553
2013200754	2013200762	2013212068	2013219248
2013220945	2013222129	2013222414	2013225950
2013231154	2013238126	2013239662	2013240292
2013243265	2013245262	2013247347	2013251310
2013255537	2013256232	2013257466	2013259526
2013259573	2013261164	2013261843	2013262385
2013266187	2013266973	2013271392	2013272283
2013273694	2013277518	2013278007	2013280908
2013286114	2013288758	2013290173	2013290427
2013295489	2013299329	2013299627	2013302191
2013302540	2013305664	2013311369	2013313027
2013314301	2013322247	2013322252	2013323179
2013323337	2013326219	2013326358	2013326679
2013328989	2013330165	2013331763	2013334229
2013334860	2013335047	2013336430	2013337612
2013340581	2013343041	2013346813	2013348234
2013350913	2013353368	2013354114	2013354500
2013355047	2013356855	2013357019	2013357395
2013363984	2013370241	2013370334	2013378779
2013381356	2013386210	2013392103	2013392374
2013396240	2013399878	2013402858	2013404564
2013407607	2014200168	2014200352	2014200683
2014201515	2014201535	2014203432	2014204518
2014209877	2014210207	2014212104	2014214569
2014215940	2014217678	2014218318	2014220308
2014223236	2014223301	2014223557	2014223708
2014223723	2014225155	2014225230	2014225491
2014226148	2014228109	2014228654	2014228805
2014229529	2014229610	2014229811	2014230805
2014232331	2014234314	2014234363	2014235103
2014235183	2014236572	2014237406	2014237773
2014237811	2014237841	2014237911	2014238108
2014238169	2014240385	2014245856	2014249051
2014249969	2014250928	2014251001	2014251235
2014252851	2014255942	2014259678	2014260529
2014263279	2014264397	2014266011	2014267077
2014267634	2014268093	2014268743	2014268759
2014270122	2014271287	2014274824	2014277634
2014280196	2014287429	2014290486	2014294793
2014296579	2014302220	2014304190	2014305336
2014306460	2014307569	2014307961	2014308574
2014313928	2014315160	2014317870	2014320254
2014320753	2014323344	2014324302	2014325785
2014326902	2014326904	2014327408	2014333502
2014333979	2014334048	2014336132	2014340564
2014341659	2014347606	2014350371	2014353391
2014356322	2014356413	2014359693	2014363515
2014363523	2014366513	2014371824	2014373725
2014375596	2014383641	2014386503	2014388617
2014388952	2014397501	2014398028	2014399942
2014401782	2014412773	2014413384	2014413656
2014413663	2015202203	2015203881	2015205372
2015206114	2015206292	2015210442	2015211067
2015213396	2015226583	2015226820	2015227041
2015237094	2015243050	2015248166	2015253332
2015254783	2015256563	2015257385	2015257456

Patents Granted

Standard Patents

2015258173	2015258611	2015259362	2015263947
2015268662	2015272082	2015274314	2015274554
2015275020	2015275332	2015276754	2015279428
2015283818	2015288216	2015293229	2015295687
2015298691	2015303224	2015304526	2015306000
2015307212	2015311953	2015312299	2015320142
2015325101	2015328157	2015332312	2015334044
2015339097	2015340841	2015344453	2015346664
2015353270	2015354674	2015356244	2015360825
2015374376	2015374378	2015374458	2015385159
2015385168	2015390707	2015396659	2015399450
2016200034	2016200233	2016200739	2016200779
2016201217	2016201540	2016201576	2016201992
2016202088	2016202229	2016202458	2016202864
2016202905	2016202990	2016203045	2016203224
2016203542	2016203836	2016203867	2016203881
2016203882	2016204067	2016204373	2016204460
2016204502	2016204671	2016204891	2016204983
2016206334	2016208283	2016208377	2016208382
2016210652	2016210686	2016213710	2016216741
2016219545	2016222363	2016222488	2016225921
2016230455	2016234958	2016238962	2016238973
2016244212	2016244251	2016256655	2016256724
2016256725	2016256726	2016259328	2016269404
2016269437	2016269442	2016269443	2016270813
2016273962	2016273996	2016318322	2017200197
2017200270	2017200303	2017200374	2017200377
2017200428	2017200437	2017200608	2017200856
2017201417	2017201629	2017201753	2017202223
2017202800	2017203833	2017279603	

Innovation Patents

2013101801	2014101631	2018100306	2018100309
2018100428	2018100531	2018100587	2018100589
2018100590	2018100592	2018100595	2018100597
2018100598	2018100599	2018100601	2018100602
2018100604	2018100605	2018100606	2018100607
2018100608	2018100609	2018100610	2018100612
2018100615	2018100616	2018100618	2018100619
2018100620	2018100621	2018100622	2018100623
2018100624	2018100625	2018100626	2018100627
2018100628	2018100629	2018100630	2018100631
2018100632	2018100633	2018100640	2018100641
2018100642	2018100643	2018100645	2018100646
2018100647	2018100648	2018100652	2018100653
2018100654	2018100655	2018100656	2018100657
2018100658	2018100659	2018100660	2018100661
2018100662	2018100663	2018100664	2018100665
2018100666	2018100667	2018100668	2018100669
2018100671	2018100672	2018100673	2018100674
2018100677	2018100678	2018100680	2018100685
2018100686			

Revocation

It is hereby notified that as a consequence of a decision by the Commissioner dated 05.06.2018, Patent 2014314584 in the name of **Drager Safety AG & Co. KGaA** has been revoked in relation to a re-examination and subsequent revocation under Section 101(1) of the Patents Act.

Proceedings under Section 215

Amendment under Section 215, Death of the Applicant
2014217678

The name of the applicant has been amended from Darren Rose; Roger Hurrey to Clarke, S.; Rose, D.

Assignments Registered

1997011638 Rotech Limited The patent has been assigned to **James Fisher MFE Limited**

1998093046 Covidien LP The patent has been assigned to **KPR U.S., LLC**

1999056428 Texchange Limited The patent has been assigned to **Magway Limited**

2000021207 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2000036077 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2000071000 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2001012478 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2001048716 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2001232180 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2001253883 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2001273168 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2002018361 Essilor International Compagnie Generale D'Optique The patent has been assigned to **Essilor International**

2002227340 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002228908 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002241847 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002251838 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002252558 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002254423 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002306661 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2002308757 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002329802 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2002344751 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003206394 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003218548 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

Assignments Registered

2003223283 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003224980 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003226310 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003230282 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003237854 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003240496 Transmolecular, Inc. The patent has been assigned to **Morphotek, Inc.**

2003248302 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2003248998 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003254495 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2003256746 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003277102 The Procter & Gamble Company; Alimentary Health Limited The patent has been assigned to **Ohio State Innovation Foundation**

2003285029 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2003287080 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2003302605 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2003303922 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2004251782 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2004285574 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2004290037 The Procter & Gamble Company; Alimentary Health Ltd The patent has been assigned to **Ohio State Innovation Foundation**

2005211190 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005216923 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2005216924 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2005217424 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2005229513 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005234692 Covidien LP The patent has been assigned to **KPR U.S., LLC**

Assignments Registered

2005234786 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005237135 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2005237238 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005237247 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005237255 Bayer Intellectual Property GmbH; Scott & White Health-care The patent has been assigned to **Bayer Intellectual Property GmbH**

2005239727 Skyrange Footwear Pty Ltd The patent has been assigned to **Java Footwear Pty Ltd**

2005247479 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005247828 Fumacare Limited The patent has been assigned to **Butler Concepts Limited**

2005248856 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005248857 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005291430 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2005292492 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2005334794 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2006200890 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006200928 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006202547 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006202930 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006203614 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006216072 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006220359 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006222694 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006233267 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006241288 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006241307 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

Assignments Registered

2006252007 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2006252192 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006260145 Toshiba Plant Systems & Services Corporation; Kabushiki Kaisha Toshiba The patent has been assigned to **Toshiba Energy Systems & Solutions Corporation; Toshiba Plant Systems & Services Corporation**

2006277725 Texchange Limited The patent has been assigned to **Magway Limited**

2006291988 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2006292107 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2006292108 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2006295443 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2006295444 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2006302049 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006331039 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2006347984 Essilor International (Compagnie Generale d'Optique); Alphamicon, Inc. The patent has been assigned to **Essilor International**

2007200818 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007200848 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007200873 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007200874 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007200875 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007200939 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2007200977 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007201046 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007201148 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007201245 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007201596 Covidien LP The patent has been assigned to **KPR U.S., LLC**

Assignments Registered

2007201761 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007202230 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007202233 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007202235 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007202236 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007203342 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007216744 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007221829 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007221841 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007228826 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2007234052 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007237339 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007237345 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007238818 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007238826 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007238827 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007240235 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2007243250 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2007324277 Aqualysis Pty Ltd The patent has been assigned to **Waterco Limited**

2007346587 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2007348394 Government of the United States of America, represented by The Secretary, Department of Health and Human Services; FM Therapeutics Co., Ltd. The patent has been assigned to **Government of the United States of America, represented by The Secretary, Department of Health and Human Services; Future Medicine Co., Ltd.**

2008200049 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008200484 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

Assignments Registered

2008200547 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008201360 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008201381 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008201413 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008201503 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008201506 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008201572 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008202237 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008203081 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2008203847 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2008210207 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2008231824 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2008245704 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009200796 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009202064 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2009202540 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009202620 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009202621 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009212963 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009217446 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009217447 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009222435 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009277037 NDI Medical, LLC The patent has been assigned to **SPR Therapeutics, Inc.**

2009285769 Covidien LP The patent has been assigned to **KPR U.S., LLC**

Assignments Registered

2009285774 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009296275 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009298666 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009298667 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2009329784 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2010200409 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2010200457 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010200567 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010201011 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010201584 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010201892 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010202231 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010214657 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010233879 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010236088 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010241441 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2010257540 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010257541 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010277756 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010280822 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010296053 Bella Technologies, LLC The patent has been assigned to **ST REPRODUCTIVE TECHNOLOGIES, LLC**

2010311332 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2010319593 Essilor International (Compagnie Generale d'Optique); Daikin Industries, Ltd.; Dow Corning Corporation The patent has been assigned to **Essilor International**

2010320989 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

Assignments Registered

2010320991 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010321101 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2010322818 Sylvan Ascent Inc The patent has been assigned to **Furrer + Frey AG**

2011201858 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011204993 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011213815 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011218620 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011218638 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011218719 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011221374 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011221397 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011224017 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011224619 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011226911 Scott & White Healthcare; Bayer Intellectual Property GmbH The patent has been assigned to **Bayer Intellectual Property GmbH**

2011226935 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2011226984 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011232763 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011242776 Vindico Nanobio Technology Inc. The patent has been assigned to **Poseida Therapeutics, Inc.**

2011253694 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2011258245 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011265512 Covidien AG The patent has been assigned to **Cardinal Health Ireland Unlimited Company**

2011289296 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2011297772 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2011299149 Covidien LP The patent has been assigned to **KPR U.S., LLC**

Assignments Registered

2011304034 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2011304116 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2011304117 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2011318575 Bella Technologies, LLC The patent has been assigned to **ST REPRODUCTIVE TECHNOLOGIES, LLC**

2011333908 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2012200824 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012201965 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012201966 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012201967 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012201968 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012203036 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012203165 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012203736 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012225528 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012241825 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2012247117 G.D Societa' Per Azioni The patent has been assigned to **PHILIP MORRIS PRODUCTS S.A.**

2012251583 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2012268574 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012285386 Essilor International (Compagnie Generale d'Optique); Satisloh Photonics AG The patent has been assigned to **Essilor International**

2012301097 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2012308676 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012318286 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2012321071 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2012321073 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

Assignments Registered

2012323993 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2012327217 Amunix Operating Inc.; Biogen MA Inc. The patent has been assigned to **Bioverativ Therapeutics Inc.; Amunix Operating Inc.**

2012342226 LipidArt Kutato Fejlesztó és Tanácsadó Kft. The patent has been assigned to **Richter Gedeon Nyrt.**

2012348349 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2012348560 Universite Paris 6 Pierre et Marie Curie; Essilor International (Compagnie Generale d'Optique) The patent has been assigned to **Essilor International**

2012348561 Essilor International (Compagnie Generale d'Optique); Universite Paris 6 Pierre et Marie Curie The patent has been assigned to **Essilor International**

2013201701 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013202854 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013203782 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013204544 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013205363 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013205972 Kabushiki Kaisha Toshiba; Toshiba Plant Systems & Services Corporation The patent has been assigned to **Toshiba Energy Systems & Solutions Corporation; Toshiba Plant Systems & Services Corporation**

2013213766 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013216656 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013234299 Albumedix A/S The patent has been assigned to **Albumedix Ltd.**

2013237641 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013241726 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2013241731 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2013248259 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013251231 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013293294 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013296779 Covidien LP The patent has been assigned to **KPR U.S., LLC**

Assignments Registered

2013298702 Essilor International (Compagnie Generale d'Optique); New Jersey Institute of Technology The patent has been assigned to **Essilor International**

2013313246 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2013329652 Terex MHPS GmbH The patent has been assigned to **Konecranes Global Corporation**

2013343503 Alumedix A/S The patent has been assigned to **Alumedix Ltd.**

2013345361 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014200495 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014200505 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014200506 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014200639 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014200720 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014201707 Phenomenome Discoveries Inc. The patent has been assigned to **Med-Life Discoveries LP**

2014203149 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014203416 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014203724 Dalian Institute of Chemical Physics, Chinese Academy of Sciences The patent has been assigned to **Shaanxi Yanchang Petroleum Investment Co., Ltd**

2014221323 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014324552 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2014328190 Radiant Pharma & Tech. Co., Ltd. The patent has been assigned to **SUZHOU RAYMON PHARMACEUTICALS COMPANY, LTD.**

2015200014 Covidien LP The patent has been assigned to **KPR U.S., LLC**

2015202389 Bella Technologies, LLC The patent has been assigned to **ST REPRODUCTIVE TECHNOLOGIES, LLC**

2015203518 Toshiba Plant Systems & Services Corporation; Kabushiki Kaisha Toshiba The patent has been assigned to **Toshiba Energy Systems & Solutions Corporation; Toshiba Plant Systems & Services Corporation**

2015204358 Vindico Nanobio Technology Inc. The patent has been assigned to **Poseida Therapeutics, Inc.**

2015205821 Alumedix A/S The patent has been assigned to **Alumedix Ltd.**

Assignments Registered

2016102086 ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE); SATISLOH PHOTONICS AG The patent has been assigned to **Essilor International**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2009342799 **Pharmacosmos Holding A/S**

The earliest first regulatory approval date provided by the patentee 04 Dec 2017

For the goods MONOFER iron

2014268186 **Wyeth LLC**

The earliest first regulatory approval date provided by the patentee 14 Sep 2017

For the goods TRUMENBA (Meningococcal group B vaccine)

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.

2011305695 **Enanta Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 02 Jan 2018

For the goods MAVIRET glecaprevir/pibrentasvir

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2011316506 **AbbVie Ireland Unlimited Company**

The earliest first regulatory approval date provided by the patentee 02 Jan 2018

For the goods MAVIRET glecaprevir/pibrentasvir

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Corrigenda

In Vol 29 , No 50 , Page(s) 7581 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Janssen Sciences Ireland UC, Application No. 2014298561, under INID (72) add co-inventor Bourdrez, Xavier Marc

In Vol 32 , No 13 , Page(s) 1777 under the heading **Assignments Before Grant, Section 113 - 2013** Under the name Osaka Research Institute of Industrial Science and Technology, Application No. 2013272645, under INID (71) correct the applicant name to Osaka Research Institute of Industrial Science and Technology; Ensuiko Sugar Refining Co., Ltd..

In Vol 32 , No 13 , Page(s) 1880 under the heading **Assignments Registered** Under the name Osaka Research Institute of Industrial Science and Technology, Application No. 2006211677, under INID (71) correct the applicant name to Osaka Research Institute of Industrial Science and Technology; Nomura Plating Co., Ltd..

In Vol 32 , No 17 , Page(s) 2447 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

Eisai Randd Management Co., Ltd., Application No. 2016351424, under INID (71) correct the applicants name to Eisai R&D Management Co., Ltd.

In Vol 32 , No 17 , Page(s) 2454 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Gilead Sciences, Inc., Application No. 2016354007, Under INID (72) add co-inventor Koziara, Joanna M.

In Vol 32 , No 18 , Page(s) 2669 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kangpu Biopharmaceuticals, Inc., Application No. 2016332236, under INID (71) correct the applicant name to Kangpu Biopharmaceuticals, Ltd.

In Vol 32 , No 20 , Page(s) 2897 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2018** Delete all reference to 2018100245.

In Vol 32 , No 20 , Page(s) 2983 under the heading **Applications Accepted - Name Index** Under the name Janssen Sciences Ireland UC, Application No. 2014298561, under INID (72) add co-inventor Bourdreux, Xavier Marc

In Vol 32 , No 21 , Page(s) 3116 under the heading **Applications Accepted - Name Index** Under the name President and Fellows of Harvard College, Application No. 2014228529, under INID (72) remove the co-inventor Lu, Bo

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

- 2013301901 **ETH Zurich**
- 2013368082 **Panasonic Intellectual Property Corporation of America**
- 2013368082 **Panasonic Intellectual Property Corporation of America**
- 2015277648 **ELC Management LLC**
- 2016230001 **Apple Inc.**