



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	4929
Amendments Made	4930
Alteration of Name(s) of Applicant(s)/Patentee(s)	4932

Applications Accepted

Name Index	4984
Numerical Index	5030
IPC Index	5034

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired	4926
---	------

Applications Open to Public Inspection

Name Index	4934
Numerical Index	4944
IPC Index	4945

Assignments before Grant, Section 113	4927
---	------

Assignments Registered	5045
------------------------------	------

Certified Innovation Patents

Name Index	5041
Numerical Index	5042
IPC Index	5043

Complete Applications Filed

Name Index	4916
Numerical Index	4922

Corrigenda	5046
------------------	------

Discharge of a Mortgage	5046
-------------------------------	------

Extensions of Term of Standard Patents	5046
Extensions of Time, Section 223	4928
Innovation Patent Applications Filed	
Name Index	4924
Numerical Index	4925
Innovation Patents Open to Public Inspection	
Name Index	4947
Numerical Index	4950
IPC Index	4951
PCT applications which have entered the National Phase	
Name Index	4952
Numerical Index	4976
IPC Index	4979
Patents Granted	5044
Licences Registered	5046
Opposition Proceedings	5044
Provisional Applications Filed	
Name Index	4910
Numerical Index	4915
Specifications Republished	5046

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 27 Aug 2019 .

(71) Abolghassemi, M. (21) 2019903165 (22) 29.08.2019 (54) A dental implant sleeve and a method of installation thereof	(71) BioAnalytics Holdings Pty Ltd (21) 2019903107 (22) 26.08.2019 (54) Adjustment Means	NATURAL FLAVOUR AND TASTE PROFILES (71) Coglitore, C. (21) 2019903151 (22) 28.08.2019 (54) Bizblockchain
(71) Allen, D. (21) 2019903139 (22) 27.08.2019 (54) Peg	(71) BioAnalytics Holdings Pty Ltd (21) 2019903108 (22) 26.08.2019 (54) Device with Automatic Adjustment Means	(71) Combined Separation Systems Pty Ltd (21) 2019903180 (22) 30.08.2019 (54) FLUID TESTING SYSTEM AND APPARATUS
(71) Anode Engineering Pty Ltd (21) 2019903123 (22) 26.08.2019 (54) CATHODIC PROTECTION MANAGEMENT SYSTEM	(71) Boothby, J. (21) 2019903113 (22) 26.08.2019 (54) A box plinth and method of assembly	(71) Commercialisation Express Pty Ltd (21) 2019903157 (22) 29.08.2019 (54) Fencing Wire Spacer
(71) Anthony Innovations Pty Ltd (21) 2019903088 (22) 23.08.2019 (54) Adjustable Roller Assembly	(71) BORAH, R.; NANN, T.; HUGHSON, F. (21) 2019903154 (22) 29.08.2019 (54) ELECTROLYTE COMPOSITIONS	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2019903169 (22) 29.08.2019 (54) A process for the production of degummed oil and gums, and products produced by the process
(71) Apollo Biopharma Pty Ltd (21) 2019903188 (22) 30.08.2019 (54) Topical Pharmaceutical Formulation for Wound Treatment	Boyd-Connell, M. see Krael, D. (21) 2019903112	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2019903196 (22) 30.08.2019 (54) OBJECT MONITORING
(71) Austratek Designs Pty Ltd (21) 2019903198 (22) 30.08.2019 (54) A dryer	(71) Canning, J. (21) 2019903207 (22) 01.09.2019 (54) 3D PRINTING GLASS AND CERAMICS AND MATERIALS FOR PHOTONICS, FIBRES AND OTHER APPLICATIONS	(71) Comtech (Aust) Pty Ltd (21) 2019903171 (22) 29.08.2019 (54) Solar power monitoring and optimisation apparatus, systems and methods
(71) Baseline Asset Technologies Pty Ltd (21) 2019903192 (22) 30.08.2019 (54) Conveyor belts arranged for measurement of wear	(71) CiiLOCK Engineering Pty Ltd (21) 2019903119 (22) 26.08.2019 (54) A motorised roller system and belt transmission system	(71) Concrete Posts and Pickets Pty Ltd (21) 2019903118 (22) 26.08.2019 (54) A fence post
(71) BEMO PTY LTD (21) 2019903135 (22) 27.08.2019 (54) Amelioration of the Effects of Conveyor Belt Wander	(71) Cliff Dundee Pty Ltd (21) 2019903127 (22) 27.08.2019 (54) NATURAL NON-ALCOHOLIC BEVERAGE PRODUCTS WITH ENHANCED	Cowdrey, V. see Creevey, C. (21) 2019903134
(71) BioAnalytics Holdings Pty Ltd (21) 2019903104 (22) 26.08.2019 (54) Adjustment Means		

Provisional Applications Filed - Name Index cont'd

(71) Creevey, C.; Cowdrey, V.
(21) 2019903134 (22) 27.08.2019
(54) Roof Guttering

(71) CSR Building Products Limited
(21) 2019903132 (22) 27.08.2019
(54) FLOORING SYSTEM

(71) EKSTRA PHARMA LIMITED
(21) 2019903085 (22) 23.08.2019
(54) Reduction of disorders involving the cystic fibrosis transmembrane conductance regulator (CFTR) molecule.

(71) Ellard, R.
(21) 2019903098 (22) 24.08.2019
(54) Power Tube Marine Multi Rescue Device

(71) Ellis, T.
(21) 2019903110 (22) 26.08.2019
(54) Food compositions and products made from the same comprising recombinant human proteins

(71) Ellis, T.
(21) 2019903111 (22) 26.08.2019
(54) Infant and Follow-On Formula compositions comprising recombinant human proteins

(71) Engineer and the Artist Pty Ltd
(21) 2019903191 (22) 30.08.2019
(54) A TRAILER AND METHOD OF USE OF A TRAILER

(71) ETP ION DETECT PTY LTD
(21) 2019903116 (22) 26.08.2019
(54) METHODS AND APPARATUS FOR IMPROVED PUMPING OF ION DETECTOR

(71) Eustralis Pharmaceuticals Limited (trading as PresSura Neuro)
(21) 2019903095 (22) 23.08.2019
(54) Therapeutic Methods And Uses Thereof

(71) Express Beauty Pty Ltd
(21) 2019903164 (22) 29.08.2019
(54) Pillow for supporting a user's head

(71) Flint, D.
(21) 2019903081 (22) 23.08.2019
(54) Pain Management Methodology

(71) Form 700 Pty Ltd
(21) 2019903147 (22) 28.08.2019
(54) COLUMN FORMWORK IMPROVEMENTS

(71) Foulds, F.
(21) 2019903202 (22) 31.08.2019
(54) The use of "fantasy-football" or "super coach" (or similar) algorithms for the development and recruitment of professional delivery teams based on metric objective data derived from position description KPIs.

(71) Futurecon Pty Limited
(21) 2019903096 (22) 23.08.2019
(54) METHOD AND APPARATUS FOR BARRIER SUPPORT

(71) Gardner, A.
(21) 2019903124 (22) 27.08.2019
(54) Miniature replica toy.

(71) Gardner, A.
(21) 2019903142 (22) 28.08.2019
(54) Miniature replica toy.

(71) Gilchrist, A.
(21) 2019903153 (22) 29.08.2019
(54) Improved Removable Tattoo Ink

(71) Gill, D.; Morrow, D.
(21) 2019903173 (22) 29.08.2019
(54) Intraluminal devices

(71) Glidestore Freetrack Pty Ltd
(21) 2019903170 (22) 29.08.2019
(54) Electrically Driven Shelving System with a LiDAR Operating System

(71) Guinea, J.
(21) 2019903114 (22) 26.08.2019
(54) DESICCANT PRODUCT MOUNTING FOR ELECTRICAL INSTALLATIONS

(71) Habi Pty Ltd
(21) 2019903195 (22) 30.08.2019
(54) EDIBLE PRODUCT

(71) Haemograph Pty Ltd
(21) 2019903149 (22) 28.08.2019
(54) Fluid check valve and fluidic systems for gas venting

(71) Hall, T.
(21) 2019903167 (22) 29.08.2019
(54) METHODS AND DEVICES FOR UNDERWATER PHOTOGRAPHY

(71) Harradine, A.
(21) 2019903176 (22) 30.08.2019
(54) A storage pod or infill that is able to be installed in the boot/trunk area of a

vehicle, including to the opening door or tailgate, where the manufacturer originally installed glass and an opening in the interior trim to the glass. The invention is intended to Infill the boot/trunk areas of a vehicle to fill the space where a window is installed by the manufacturer in order to create a usable space for storage or hanging of objects. Storage structure can be made of any material and be of an opened or closed design.

Harvey, J. see Keyzers, R.
(21) 2019903184

(71) Herr Torrevillas, D.
(21) 2019903155 (22) 29.08.2019
(54) BALL RETURN SYSTEM

(71) HIRIART, L.W.
(21) 2019903121 (22) 26.08.2019
(54) Hiriart Elite Bands

(71) H-Stor Pty Ltd
(21) 2019903144 (22) 28.08.2019
(54) ENHANCED FUEL CELL CATALYST INK AND COMPONENT MANUFACTURING METHODS

HUGHSON, F. see BORAH, R.
(21) 2019903154

(71) HUNTSMAN CORPORATION AUSTRALIA PTY LIMITED
(21) 2019903141 (22) 28.08.2019
(54) Agent for use in hydrometallurgical process streams

(71) Hyland, A.; TPM Consulting
(21) 2019903183 (22) 23.08.2019
(54) Tow buddy carrier

(71) Infrabuild Wire Pty Limited
(21) 2019903193 (22) 30.08.2019
(54) STOP APPARATUS FOR A GATE

(71) INGLETON, A.
(21) 2019903150 (22) 28.08.2019
(54) TRENCH ANGLE GUIDE

(71) Intex Holdings Pty Ltd
(21) 2019903136 (22) 27.08.2019
(54) Improved Component of a Modular Building

(71) IP Universal Pty Limited
(21) 2019903166 (22) 29.08.2019
(54) AIR HANDLING SYSTEM

Provisional Applications Filed - Name Index cont'd

(71) Iwaniuk, D.
(21) 2019903097 (22) 23.08.2019
(54) International Webcam Dating Platform

(71) Jacka Industries Pty Ltd
(21) 2019903079 (22) 23.08.2019
(54) Actuator and lift system for a camper trailer

(71) Jafarzadeh, M.T.
(21) 2019903080 (22) 23.08.2019
(54) A surf rescue emergency warning system

(71) Jovanovic, C.
(21) 2019903168 (22) 29.08.2019
(54) INVERSE SUSPENSION REACTION VESSEL

(71) Kang, L.; Liu, C.; Zhu, Y.
(21) 2019903099 (22) 25.08.2019
(54) Artificial intelligence system, method, and device for railway track inspection by sound analysis

(71) Keyzers, R.; Harvey, J.; Bracegirdle, J.
(21) 2019903184 (22) 30.08.2019
(54) NUCLEOSIDE COMPOUNDS AND METHODS OF SYNTHESIS AND USE THEREOF

(71) Klevaklip Systems Pty Ltd
(21) 2019903092 (22) 23.08.2019
(54) A decking system and method of installation

(71) Kossies Innovations Pty Ltd
(21) 2019903084 (22) 23.08.2019
(54) A container for holding an egg product

(71) Krael, D.; Boyd-Connell, M.
(21) 2019903112 (22) 26.08.2019
(54) Ergonomic Knife Grip

Liu, C. see Kang, L.
(21) 2019903099

(71) load and move pty ltd
(21) 2019903179 (22) 30.08.2019
(54) Improved locking mechanism for container lids

(71) Macquarie University
(21) 2019903125 (22) 27.08.2019
(54) Recombinant yeast

(71) MANE FENCING PTY LTD
(21) 2019903090 (22) 23.08.2019
(54) Temporary Building Edge Protection System

(71) Marshall, N.
(21) 2019903086 (22) 23.08.2019
(54) MUSCLE SIGNALLING AND ARTIFICIAL LEARNING

(71) McGovern, M.
(21) 2019903189 (22) 30.08.2019
(54) Golf Swing Aid

(71) Mikaelian, R.
(21) 2019903133 (22) 27.08.2019
(54) Manually pressurized water filtering apparatus with filter backwash

(71) Morris, S.; Watson, L.
(21) 2019903115 (22) 26.08.2019
(54) Animal Deterrent; Predators and Large Herbivores

Morrow, D. see Gill, D.
(21) 2019903173

(71) Murdoch Childrens Research Institute
(21) 2019903094 (22) 23.08.2019
(54) Bio-printed kidney tissue

(71) MXX1 Holdings Pty Ltd
(21) 2019903156 (22) 29.08.2019
(54) Improvement in technology

NANN, T. see BORAH, R.
(21) 2019903154

(71) NewSouth Innovations Pty Limited
(21) 2019903178 (22) 30.08.2019
(54) PROCESS OF FABRICATING LEAD ZIRCONATE TITANATE (PZT) based PIEZOELECTRIC DEVICES

(71) NewSouth Innovations Pty Limited
(21) 2019903182 (22) 30.08.2019
(54) Advanced piezoelectric microlens actuator

(71) OLM, C.
(21) 2019903190 (22) 30.08.2019
(54) Agricultural tyne assembly

(71) OrkaWyze Pty Ltd
(21) 2019903199 (22) 30.08.2019
(54) Improved Torque Transmitting Device

(71) Oxenburgh, A.
(21) 2019903100 (22) 25.08.2019
(54) Double-Barrel External Chamber, advanced cooling firearm for the use of caseless ammunition.

(71) OzX IP Pty Ltd
(21) 2019903174 (22) 30.08.2019
(54) A system and method of mounting panels

(71) Pakinax Pty Ltd
(21) 2019903146 (22) 28.08.2019
(54) Novel compounds

(71) PGH Bricks & Pavers Pty Ltd
(21) 2019903159 (22) 29.08.2019
(54) Brick and Method of Manufacture

(71) Plas-skin Biotechnologies Pty Ltd
(21) 2019903206 (22) 01.09.2019
(54) A SPRAY-ON ARTIFICIAL SKIN OR BANDAGE

(71) PMSW Research Pty Ltd
(21) 2019903082 (22) 23.08.2019
(54) Surgical filament securement assemblies and procedures

(71) Power, R.
(21) 2019903120 (22) 26.08.2019
(54) Amphibious 4 wheel drive vehicle

(71) Project Initiation & Facilitation Pty Ltd
(21) 2019903162 (22) 29.08.2019
(54) An innovative methodology during concrete construction allowing a prefabricated bathroom module to be installed the next working day after pouring a concrete floor-slab and which has three inherent attributes: Firstly, that module has been fabricated with a frame-work strong enough to act as slab false-work; secondly the module's roof secures form-work acting as the mould for the set down of the concrete slab supporting the module above and thirdly a jacking system to raise and lower the module so that that slab form-work matches the height required to suit the soffit level of the slab above

(71) Project UpSkilled Pty Ltd
(21) 2019903143 (22) 28.08.2019
(54) Systems And Methods For Peer-To-Peer Skill Sharing And Learning

(71) Ramsey, S.
(21) 2019903177 (22) 30.08.2019
(54) overhead luggage that converts into a cajon drum with adjustable snare and internal capo

Provisional Applications Filed - Name Index cont'd

(71) Reflex Instruments Asia Pacific Pty Ltd
(21) 2019903131 (22) 27.08.2019
(54) A drive sub for a drilling assembly

(71) Reflex Instruments Asia Pacific Pty Ltd
(21) 2019903186 (22) 30.08.2019
(54) Dwonhole Tool Coupling

(71) RESMED PTY LTD
(21) 2019903201 (22) 30.08.2019
(54) Patient Interface

(71) RESMED PTY LTD
(21) 2019903203 (22) 31.08.2019
(54) SEAL-FORMING STRUCTURE WITH TEXTURED SURFACE

(71) RESMED PTY LTD
(21) 2019903204 (22) 31.08.2019
(54) Patient Interface

(71) RF Industries Pty Ltd
(21) 2019903091 (22) 23.08.2019
(54) CHANNELISED GAIN CONTROL OF LINE AMPLIFIERS

(71) Rice, B.G.
(21) 2019903148 (22) 28.08.2019
(54) Adjustable Post Pulling Plate

(71) Roberts, D.
(21) 2019903197 (22) 30.08.2019
(54) An Improved Borehole Injection Valve

(71) Rubicon Research Pty Ltd
(21) 2019903172 (22) 29.08.2019
(54) METHOD AND SYSTEM FOR DETERMINING SURFACE LEVEL

(71) Samson, D.
(21) 2019903205 (22) 01.09.2019
(54) Artificial intelligence adapted to interactive video, audio and applications thereof

(71) Sanders, B.
(21) 2019903163 (22) 29.08.2019
(54) An Outrigger for Boats

(71) Shenstone Design Pty Ltd
(21) 2019903200 (22) 30.08.2019
(54) Pin for a Hinge

(71) Smeekes, R.
(21) 2019903161 (22) 29.08.2019
(54) Removable load carrying liner and interchangeable trailer system

(71) Solid Energy Technologies Pty Ltd
(21) 2019903126 (22) 27.08.2019
(54) Electric vehicle battery network management system, method and vehicle

(71) Somashekar, N.
(21) 2019903101 (22) 25.08.2019
(54) An app designed to improve the quality of online bookings and appointments, by better engaging the patients, educating them and improve the outcomes of appointments .

(71) South Australian Health and Medical Research Institute Limited
(21) 2019903187 (22) 30.08.2019
(54) Methods and products for assessing lysosomal system flux

(71) Space Nominees Pty Ltd
(21) 2019903093 (22) 23.08.2019
(54) Personal situational awareness apparatus

(71) Starpharma Pty Ltd
(21) 2019903152 (22) 28.08.2019
(54) Targeted Dendrimer Conjugates

(71) Stenning Seaforth Pty Ltd
(21) 2019903122 (22) 26.08.2019
(54) System for Tidal Generation of Pressurised Water

(71) The University of Queensland
(21) 2019903117 (22) 26.08.2019
(54) ENZYMATIC METAL PROCESSING

(71) The University of Sydney
(21) 2019903129 (22) 27.08.2019
(54) Determining likelihood of acute coronary syndrome

(71) THE UNIVERSITY OF WESTERN AUSTRALIA
(21) 2019903145 (22) 28.08.2019
(54) A method of imaging a sample material

(71) Thompson, S.
(21) 2019903158 (22) 29.08.2019
(54) Garment Sleeve Support

(71) Tournicare Pty Ltd
(21) 2019903130 (22) 27.08.2019
(54) Clamping devices and methods for repeated measurement of changes in blood pressure

TPM Consulting see Hyland, A.

(21) 2019903183

(71) Track Straight Pty Ltd
(21) 2019903181 (22) 30.08.2019
(54) Improvements in or Relating to Conveyors

(71) Trango Towers Pty Ltd
(21) 2019903138 (22) 27.08.2019
(54) Tine (Tyne) with Seed Metering Device

(71) Trisco ICAP Pty Ltd
(21) 2019903087 (22) 23.08.2019
(54) A modified gum

(71) Turner, I.
(21) 2019903185 (22) 30.08.2019
(54) The introduction of an electric billboard into a train station or any other urban center.

(71) Turner, I.
(21) 2019903208 (22) 02.09.2019
(54) The development of a APP to discriminate sound or/ and visual information.

(71) Turner, I.
(21) 2019903209 (22) 02.09.2019
(54) The development of circuit to develop menus of TV

(71) UCOT Holdings Pty Ltd
(21) 2019903089 (22) 23.08.2019
(54) Secure image capture and storage on blockchain

(71) Unique Force Pty Ltd
(21) 2019903128 (22) 27.08.2019
(54) Hydraulic Drive Belt Tensioner

(71) Valmont Australia Pty Ltd
(21) 2019903137 (22) 27.08.2019
(54) Screening element, screen assembly and mounting system

(71) Vegh, D.
(21) 2019903210 (22) 02.09.2019
(54) GPS location-based safety flag deployment apparatus

(71) Wah, S.
(21) 2019903140 (22) 28.08.2019
(54) Frame for a Modular Building and Building

(71) WAINFIELD PTY. LTD.
(21) 2019903105 (22) 26.08.2019
(54) A METHOD AND APPARATUS

Provisional Applications Filed - Name Index cont'd

(71) WAINFIELD PTY. LTD.
(21) 2019903106 (22) 26.08.2019
(54) A METHOD AND APPARATUS

Watson, L. see Morris, S.
(21) 2019903115

(71) WDU Enterprises Pty Ltd
(21) 2019903194 (22) 30.08.2019
(54) VERMICOMPOSTING APPARATUS

(71) Webber, J.
(21) 2019903109 (22) 26.08.2019
(54) An Interdental Cleaning Device

(71) Willetts, C.
(21) 2019903160 (22) 29.08.2019
(54) CONCEALED STORAGE UNIT

(71) WIREMAN PTY LIMITED
(21) 2019903175 (22) 30.08.2019
(54) Fence Post Extension

Zhu, Y. see Kang, L.
(21) 2019903099

Numerical Index

2019903079	Jacka Industries Pty Ltd	2019903148	Rice, B.G.
2019903080	Jafarzadeh, M.T.	2019903149	Haemograph Pty Ltd
2019903081	Flint, D.	2019903150	INGLETON, A.
2019903082	PMSW Research Pty Ltd	2019903151	Coglitore, C.
2019903084	Kossies Innovations Pty Ltd	2019903152	Starpharma Pty Ltd
2019903085	EKSTRA PHARMA LIMITED	2019903153	Gilchrist, A.
2019903086	Marshall, N.	2019903154	BORAH, R.; NANN, T.; HUGHSON, F.
2019903087	Trisco ICAP Pty Ltd	2019903155	Herr Torrevillas, D.
2019903088	Anthony Innovations Pty Ltd	2019903156	MXX1 Holdings Pty Ltd
2019903089	UCOT Holdings Pty Ltd	2019903157	Commercialisation Express Pty Ltd
2019903090	MANE FENCING PTY LTD	2019903158	Thompson, S.
2019903091	RF Industries Pty Ltd	2019903159	PGH Bricks & Pavers Pty Ltd
2019903092	Klevaklip Systems Pty Ltd	2019903160	Willetts, C.
2019903093	Space Nominees Pty Ltd	2019903161	Smeeke, R.
2019903094	Murdoch Childrens Research Institute	2019903162	Project Initiation & Facilitation Pty Ltd
2019903095	Eustralis Pharmaceuticals Limited (trading as PresSura Neuro)	2019903163	Sanders, B.
2019903096	Futurecon Pty Limited	2019903164	Express Beauty Pty Ltd
2019903097	Iwaniuk, D.	2019903165	Abolghassemi, M.
2019903098	Ellard, R.	2019903166	IP Universal Pty Limited
2019903099	Kang, L.; Liu, C.; Zhu, Y.	2019903167	Hall, T.
2019903100	Oxenburgh, A.	2019903168	Jovanovic, C.
2019903101	Somashekar, N.	2019903169	Commonwealth Scientific and Industrial Research Organisation
2019903104	BioAnalytics Holdings Pty Ltd	2019903170	Glidestore Freetrack Pty Ltd
2019903105	WAINFIELD PTY. LTD.	2019903171	Comtech (Aust) Pty Ltd
2019903106	WAINFIELD PTY. LTD.	2019903172	Rubicon Research Pty Ltd
2019903107	BioAnalytics Holdings Pty Ltd	2019903173	Gill, D.; Morrow, D.
2019903108	BioAnalytics Holdings Pty Ltd	2019903174	OzX IP Pty Ltd
2019903109	Webber, J.	2019903175	WIREMAN PTY LIMITED
2019903110	Ellis, T.	2019903176	Harradine, A.
2019903111	Ellis, T.	2019903177	Ramsey, S.
2019903112	Krael, D.; Boyd-Connell, M.	2019903178	NewSouth Innovations Pty Limited
2019903113	Boothby, J.	2019903179	load and move pty ltd
2019903114	Guinea, J.	2019903180	Combined Separation Systems Pty Ltd
2019903115	Morris, S.; Watson, L.	2019903181	Track Straight Pty Ltd
2019903116	ETP ION DETECT PTY LTD	2019903182	NewSouth Innovations Pty Limited
2019903117	The University of Queensland	2019903183	Hyland, A.; TPM Consulting
2019903118	Concrete Posts and Pickets Pty Ltd	2019903184	Keyzers, R.; Harvey, J.; Bracegirdle, J.
2019903119	CiiLOCK Engineering Pty Ltd	2019903185	Turner, I.
2019903120	Power, R.	2019903186	Reflex Instruments Asia Pacific Pty Ltd
2019903121	HIRIART, L.W.	2019903187	South Australian Health and Medical Research Institute Limited
2019903122	Stenning Seaforth Pty Ltd	2019903188	Apollo Biopharma Pty Ltd
2019903123	Anode Engineering Pty Ltd	2019903189	McGovern, M.
2019903124	Gardner, A.	2019903190	OLM, C.
2019903125	Macquarie University	2019903191	Engineer and the Artist Pty Ltd
2019903126	Solid Energy Technologies Pty Ltd	2019903192	Baseline Asset Technologies Pty Ltd
2019903127	Cliff Dundee Pty Ltd	2019903193	Infrabuild Wire Pty Limited
2019903128	Unique Force Pty Ltd	2019903194	WDU Enterprises Pty Ltd
2019903129	The University of Sydney	2019903195	Habi Pty Ltd
2019903130	Tournicare Pty Ltd	2019903196	Commonwealth Scientific and Industrial Research Organisation
2019903131	Reflex Instruments Asia Pacific Pty Ltd	2019903197	Roberts, D.
2019903132	CSR Building Products Limited	2019903198	Austratek Designs Pty Ltd
2019903133	Mikaelian, R.	2019903199	OrkaWyze Pty Ltd
2019903134	Creevey, C.; Cowdrey, V.	2019903200	Shenstone Design Pty Ltd
2019903135	BEMO PTY LTD	2019903201	RESMED PTY LTD
2019903136	Intex Holdings Pty Ltd	2019903202	Foulds, F.
2019903137	Valmont Australia Pty Ltd	2019903203	RESMED PTY LTD
2019903138	Trango Towers Pty Ltd	2019903204	RESMED PTY LTD
2019903139	Allen, D.	2019903205	Samson, D.
2019903140	Wah, S.	2019903206	Plas-skin Biotechnologies Pty Ltd
2019903141	HUNTSMAN CORPORATION AUSTRALIA PTY LIMITED	2019903207	Canning, J.
2019903142	Gardner, A.	2019903208	Turner, I.
2019903143	Project UpSkilled Pty Ltd	2019903209	Turner, I.
2019903144	H-Stor Pty Ltd	2019903210	Vegh, D.
2019903145	THE UNIVERSITY OF WESTERN AUSTRALIA		
2019903146	Pakinax Pty Ltd		
2019903147	Form 700 Pty Ltd		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 27 Aug 2019 .

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

<hr/> <p>(71) 3-D Matrix, Ltd. (21) 2019219809 (22) 22.08.2019 (54) Self-assembling peptide compositions (62) 2015229549</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2019222789 (22) 26.08.2019 (54) Use of GDF traps to increase red blood cell levels (62) 2017204230</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019219820 (22) 22.08.2019 (54) IDENTIFYING AN ISSUE ASSOCIATED WITH DATA (31) 16/119,622 (32) 31.08.18 (33) US</p> <hr/> <p>(71) Adhesive Construction Technology Australia Pty Ltd (21) 2019219811 (22) 22.08.2019 (54) Tile Positioning Device (31) 2018903124 (32) 24.08.18 (33) AU</p> <hr/> <p>(71) Adobe Inc. (21) 2019221218 (22) 26.08.2019 (54) NEW BRUSH-TO-CANVAS PIGMENT DEPOSITION AND MIX MODEL (31) 16/136,897 (32) 20.09.18 (33) US</p> <hr/> <p>(71) Adobe Inc. (21) 2019222819 (22) 27.08.2019 (54) METHOD FOR SCALING OBJECT DETECTION TO A VERY LARGE NUMBER OF CATEGORIES (31) 16/189,805 (32) 13.11.18 (33) US</p> <hr/> <p>(71) Aesthetics Biomedical, Inc. (21) 2019219848 (22) 23.08.2019 (54) System and method for providing treatment feedback for a thermal treatment device (62) 2014389452</p> <hr/> <p>(71) Alarm.Com Incorporated (21) 2019222843 (22) 28.08.2019 (54) DIGITAL FINGERPRINT TRACKING (62) 2019204810</p> <hr/> <p>(71) Amazon Technologies, Inc. (21) 2019222810 (22) 27.08.2019</p>	<p>(54) SCALING FOR VIRTUALIZED GRAPHICS PROCESSING (62) 2016353357</p> <hr/> <p>(71) Amgen Inc. (21) 2019222798 (22) 26.08.2019 (54) Injector and method of assembly (62) 2014340171</p> <hr/> <p>(71) Apple Inc. (21) 2019219816 (22) 22.08.2019 (54) Device, method, and graphical user interface for managing folders (62) 2018203512</p> <hr/> <p>(71) Apple Inc. (21) 2019222840 (22) 28.08.2019 (54) Electronic card having an electronic interface (31) 62/737,528 (32) 27.09.18 (33) US 62/814,779 06.03.19 US 62/814,788 06.03.19 US 16/526,880 30.07.19 US 16/526,814 30.07.19 US</p> <hr/> <p>(71) Apple Inc. (21) 2019222847 (22) 28.08.2019 (54) Audio adaptation to room (62) 2018202952</p> <hr/> <p>(71) Apple Inc. (21) 2019222859 (22) 28.08.2019 (54) Device voice control (62) 2016267982</p> <hr/> <p>(71) Aragon Pharmaceuticals, Inc. (21) 2019222864 (22) 28.08.2019 (54) Androgen receptor modulator and uses thereof (62) 2018204485</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019219796 (22) 22.08.2019 (54) SYSTEMS AND METHODS OF ELECTRONIC GAMING INCLUDING GESTURE-BASED PLAYER CONSTRUCTED SYMBOL COMBINATIONS (31) 16/109,362 (32) 22.08.18 (33) US</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019222863 (22) 28.08.2019</p>	<p>(54) A METHOD OF OPERATING A GAMING MACHINE, A GAMING MACHINE AND A GAME CONTROLLER (62) 2017279675</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019222868 (22) 28.08.2019 (54) A GAMING MACHINE (62) 2017279696</p> <hr/> <p>(71) Azuma Design Pty Limited (21) 2019222855 (22) 28.08.2019 (54) A window stay (31) 2018903178 (32) 29.08.18 (33) AU</p> <hr/> <p>(71) Becton, Dickinson and Company (21) 2019219839 (22) 23.08.2019 (54) Leak-free stopper for a syringe assembly having low breakloose and sustaining forces (62) 2017203284</p> <hr/> <p>(71) Bedford Systems LLC (21) 2019222809 (22) 27.08.2019 (54) MIXING CHAMBER FOR BEVERAGE MACHINE (62) 2015336158</p> <hr/> <p>(71) Berg LLC (21) 2019222786 (22) 26.08.2019 (54) Preventing or mitigating chemotherapy induced alopecia using vitamin D (62) 2014274099</p> <hr/> <p>(71) BGC Partners, Inc (21) 2019219867 (22) 25.08.2019 (54) SYSTEM AND METHOD FOR MANAGING TRADING ORDERS RECEIVED FROM MARKET MAKERS (62) 2017228684</p> <hr/> <p>(71) Binhai Industrial Technology Research Institute of Zhejiang University (21) 2019222802 (22) 26.08.2019 (54) HIGH-PRECISION AND HIGH-SPEED POSITIONING LABEL AND POSITIONING METHOD FOR VISUAL SERVO (31) 201910323897.4 (32) 22.04.19 (33) CN</p> <hr/> <p>(71) Binhai Industrial Technology Research Institute of Zhejiang University (21) 2019222803 (22) 26.08.2019</p>
--	--	--

Complete Applications Filed - Name Index cont'd

(54) VOLUME MEASUREMENT APPARATUS AND METHOD
(31) 201910132568.1 (32) 22.02.19 (33) CN

(71) Biosense Webster (Israel) Ltd.
(21) 2019219814 (22) 22.08.2019
(54) Radiofrequency (RF) transmission system to find tissue proximity
(31) 16/141,125 (32) 25.09.18 (33) US

(71) Biosense Webster (Israel) Ltd.; Papapone, C.
(21) 2019219823 (22) 22.08.2019
(54) Atrial fibrillation mapping using atrial fibrillation cycle length (AFCL) gradients
(31) 16/108,863 (32) 22.08.18 (33) US

(71) Biosense Webster (Israel) Ltd.
(21) 2019222788 (22) 26.08.2019
(54) Orthopedic implant installation using magnetically driven screws
(31) 16/120,685 (32) 04.09.18 (33) US

(71) Biosense Webster (Israel) Ltd.
(21) 2019222856 (22) 28.08.2019
(54) Dynamic mapping point filtering using a pre-acquired image
(62) 2014268214

(71) BioSpecifics Technologies Corporation; Duke University
(21) 2019219834 (22) 23.08.2019
(54) Treatment method and product for uterine fibroids using purified collagenase
(62) 2014228477

(71) BIOTRONIK SE & Co. KG
(21) 2019222869 (22) 28.08.2019
(54) Sealing ring made of a high-performance thermoplastic material and liquid silicone
(31) 18194056.0 (32) 12.09.18 (33) EP

(71) BLM S.p.A.
(21) 2019222806 (22) 27.08.2019
(54) MACHINE FOR THE WORKING OF TUBES PROVIDED WITH A DEVICE FOR DETECTING ANY SLIPPAGE OF THE TUBE BEING WORKED
(31) 102018000008354 (32) 05.09.18 (33) IT

(71) BLM S.p.A.
(21) 2019222835 (22) 28.08.2019
(54) MACHINE FOR THE WORKING OF TUBES PROVIDED WITH AN OPTICAL SENSOR FOR MEASURING THE FORWARD DISPLACEMENT OF THE TUBE BEING WORKED AND/OR THE ROTATIONAL DISPLACEMENT OF THE SAME ABOUT THE LONGITUDINAL AXIS THEREOF
(31) 102018000008356 (32) 05.09.18 (33) IT

(71) BLUESCOPE STEEL LIMITED
(21) 2019222812 (22) 27.08.2019
(54) METAL-COATED STEEL STRIP
(62) 2016256784

(71) Bme S.r.l.
(21) 2019222828 (22) 27.08.2019
(54) Mixer unit with anti-scalding device
(31) 102018000008347 (32) 04.09.18 (33) IT

(71) Boston Scientific Scimed, Inc.
(21) 2019219860 (22) 23.08.2019
(54) Devices and methods for guiding a surgical instrument
(62) 2017205165

(71) Bowey, C.
(21) 2019222829 (22) 27.08.2019
(54) ARRANGEMENT FOR MOVEABLE BARRIER
(31) 2018903154 (32) 27.08.18 (33) AU

(71) Britax Childcare Pty Ltd
(21) 2019219833 (22) 23.08.2019
(54) POSITION INDICATOR FOR A CHILD RESTRAINT
(31) 2018903158 (32) 28.08.18 (33) AU

(71) British American Tobacco (Investments) Limited
(21) 2019219838 (22) 23.08.2019
(54) Article for use with apparatus for heating smokable material
(62) 2016344641

(71) Bruckbauer, W.
(21) 2019222957 (22) 30.08.2019
(54) Wall sleeve system for a ventilation system
(31) 10 2018 215 410.4 (32) 11.09.18 (33) DE

(71) Cadena Bio, Inc.
(21) 2019222849 (22) 28.08.2019
(54) Oligosaccharide compositions and methods for producing thereof
(62) 2015287703

(71) Canva Pty Ltd
(21) 2019222919 (22) 30.08.2019
(54) A method for automatic vector watermarking
(31) 62/298,900 (32) 23.02.16 (33) US

(71) CareFusion 303, Inc.
(21) 2019219841 (22) 23.08.2019
(54) Passive restart Y-site
(62) 2015284634

(71) CareFusion 303, Inc.
(21) 2019222780 (22) 26.08.2019

(54) Drip chamber with multiple ports for fluid input
(62) 2015284633

Ceco, E. see McNally, E.
(21) 2019222850

(71) China Enfi Engineering Corporation
(21) 2019222853 (22) 28.08.2019
(54) Method of nickel-cobalt hydroxide hydrometallurgical extraction from laterite-nickel ore
(31) 201811045949.8 (32) 07.09.18 (33) CN

(71) Cilag GmbH International
(21) 2019222852 (22) 28.08.2019
(54) Injection device
(62) 2014280154

(71) City of Hope
(21) 2019219819 (22) 22.08.2019
(54) An MVA vaccine for delivery of a UL128 complex and preventing CMV infection
(62) 2013293570

CLINICAL GENOMICS PTY LTD see COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
(21) 2019222816

(71) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION; CLINICAL GENOMICS PTY LTD
(21) 2019222816 (22) 27.08.2019
(54) A method of diagnosing neoplasms - II
(62) 2018200017

(71) ConMed Corporation
(21) 2019219825 (22) 22.08.2019
(54) Multi-lumen tube set for gas circulation system with single lumen gas sealed access port and single lumen valve sealed access port
(62) 2018230829

(71) Corsec Security, Inc.
(21) 2019222794 (22) 26.08.2019
(54) METHOD AND SYSTEM FOR TESTING AND VALIDATION OF CRYPTOGRAPHIC ALGORITHMS
(62) 2015328441

Coughlan, K. see Ford, A.
(21) 2019222823

Coughlan, P. see Ford, A.
(21) 2019222823

(71) Covidien LP
(21) 2019219803 (22) 22.08.2019

Complete Applications Filed - Name Index cont'd

(54) Enteral feeding connector
(62) 2015320583

(71) Covidien LP
(21) 2019219822 (22) 22.08.2019

(54) Authentication system for reusable surgical instruments
(62) 2014381593

(71) Covidien LP
(21) 2019222815 (22) 27.08.2019

(54) Buttress attachment methods for circular EEA staplers
(31) 16/540,422 (32) 14.08.19 (33) US
62/734,297 21.09.18 US

(71) Covidien LP
(21) 2019222817 (22) 27.08.2019

(54) Universal linear buttress retention/release assemblies and methods
(31) 16/150,301 (32) 03.10.18 (33) US

(71) Covidien LP
(21) 2019222818 (22) 27.08.2019

(54) Multi lumen access device
(31) 16/149,479 (32) 02.10.18 (33) US

(71) Covidien LP
(21) 2019222827 (22) 27.08.2019

(54) Retaining mechanism for trocar assembly
(31) 16/149,291 (32) 02.10.18 (33) US

(71) Curtin University
(21) 2019222797 (22) 26.08.2019

(54) Genotyping method
(31) 2018903164 (32) 28.08.18 (33) AU

(71) Davey Water Products Pty Ltd
(21) 2019222779 (22) 26.08.2019

(54) SYSTEMS AND METHODS FOR FORECASTING A WATER LEVEL IN A WATER STORAGE RECEPTACLE
(31) 2018903173 (32) 29.08.18 (33) AU

(71) DePuy Synthes Products, Inc.
(21) 2019219845 (22) 23.08.2019

(54) Intrascapular device positioning and deployment system
(31) 16/140,836 (32) 25.09.18 (33) US

(71) Digital Asset (Switzerland) GmbH
(21) 2019219861 (22) 23.08.2019

(54) Computer system and method for distributed privacy-preserving shared execution of one or more processes
(62) 2019200933, PCT/IB2018/058375

(71) Dispensing Technologies B.V.
(21) 2019222784 (22) 26.08.2019

(54) Improved pre-forms for flair applications
(62) 2017202776

Duke University see BioSpecifics Technologies Corporation
(21) 2019219834

Edinburgh University see The University of Liverpool
(21) 2019222839

(71) Elube Pty Ltd
(21) 2019222861 (22) 28.08.2019

(54) Filter Cartridge Assembly
(31) 2018903160 (32) 28.08.18 (33) AU

(71) Essenlix Corporation
(21) 2019222844 (22) 28.08.2019

(54) DEVICE AND SYSTEM FOR COLLECTING AND ANALYZING VAPOR CONDENSATE, PARTICULARLY EXHALED BREATH CONDENSATE, AS WELL AS METHOD OF USING THE SAME
(62) 2016323072

(71) Fisher & Paykel Healthcare Limited
(21) 2019219807 (22) 22.08.2019

(54) FLEXIBLE MASK COUPLING
(62) 2014251483

(71) Fisher & Paykel Healthcare Limited
(21) 2019219855 (22) 23.08.2019

(54) COMPONENTS FOR MEDICAL CIRCUITS
(62) 2017206137

(71) Fisher & Paykel Healthcare Limited
(21) 2019222796 (22) 26.08.2019

(54) COMPONENTS FOR MEDICAL CIRCUITS
(62) 2017206137

(71) FONTEM HOLDINGS 1 B.V.; Wensley, M.; Hufford, M.; Lloyd, P.

(21) 2019222865 (22) 28.08.2019
(54) Electronic vaporization devices
(62) 2016209328

(71) Ford, A.; Coughlan, K.; Coughlan, P.
(21) 2019222823 (22) 27.08.2019

(54) METHOD AND APPARATUS FOR JOINING TILING TRIM
(31) 2018903224 (32) 31.08.18 (33) AU

(71) Forum Pharmaceuticals, Inc.
(21) 2019219862 (22) 23.08.2019

(54) Methods of maintaining, treating or improving cognitive function
(62) 2017265036

(71) FRANK'S INTERNATIONAL, LLC
(21) 2019222805 (22) 27.08.2019

(54) Remote fluid grip tong
(62) 2017327721

(71) Ganymed Pharmaceuticals GmbH; Johannes Gutenberg-Universität Mainz
(21) 2019219797 (22) 22.08.2019

(54) ANTIBODIES FOR TREATMENT OF CANCER EXPRESSING CLAUDIN 6
(62) 2017204663

(71) Genzyme Corporation
(21) 2019222801 (22) 26.08.2019

(54) Glucosylceramide synthase inhibitors
(62) 2018200675

(71) Golden Produce I.P. Pty Ltd
(21) 2019219837 (22) 23.08.2019

(54) SEQUENTIAL COOLING TUNNEL AND METHOD OF USE

(71) Google LLC
(21) 2019219849 (22) 23.08.2019

(54) Audio media streaming device
(62) 2016321149

(71) GroundProbe Pty Ltd
(21) 2019222822 (22) 27.08.2019

(54) Method and system for displaying an area
(62) 2014360675

(71) Heatweed Technologies AS
(21) 2019222830 (22) 27.08.2019

(54) A Device and Method for Killing Weeds by Application of a High Temperature Fluid
(31) NL-2021513 (32) 29.08.18 (33) NL

Heydemann, A. see McNally, E.
(21) 2019222850

(71) Holownia, L.
(21) 2019222791 (22) 26.08.2019

(54) MOUTHPIECE ATTACHMENT FOR BRASS MUSICAL INSTRUMENTS
(31) 2018903174 (32) 29.08.18 (33) AU

Hufford, M. see FONTEM HOLDINGS 1 B.V.
(21) 2019222865

(71) I-Mab
(21) 2019222870 (22) 28.08.2019

(54) NOVEL CD47 MONOCLONAL ANTIBODIES AND USES THEREOF
(62) 2017332960

Complete Applications Filed - Name Index cont'd

(71) Implantica Patent Ltd
 (21) 2019219805 (22) 22.08.2019
 (54) System And Method For Thermal Treatment Of Hypertension, Hypotension Or Aneurysm
 (62) 2017202750

(71) iRobot Corporation
 (21) 2019219854 (22) 23.08.2019
 (54) Scheduling system for autonomous robots
 (31) 16/123,994 (32) 06.09.18 (33) US

(71) iRobot Corporation
 (21) 2019219856 (22) 23.08.2019
 (54) Interface for robot cleaner evacuation
 (31) 16/122,432 (32) 05.09.18 (33) US

(71) Jain Irrigation Systems Limited
 (21) 2019222804 (22) 26.08.2019
 (54) Method of integrated flow control for the sprinkler activated generator
 (62) 2015344436

Johannes Gutenberg-Universität Mainz
see Ganymed Pharmaceuticals GmbH
 (21) 2019219797

(71) Johnson & Johnson Consumer Inc.
 (21) 2019222867 (22) 28.08.2019
 (54) Topical compositions comprising Pichia anomala and a soy product
 (31) 62/724,807 (32) 30.08.18 (33) US

(71) Johnson & Johnson Consumer Inc.
 (21) 2019222871 (22) 28.08.2019
 (54) Topical compositions comprising Pichia anomala and retinol
 (31) 62/724,812 (32) 30.08.18 (33) US

(71) Johnson & Johnson Consumer Inc.
 (21) 2019222872 (22) 28.08.2019
 (54) Topical compositions comprising Pichia anomala and n-acetyl glucosamine
 (31) 62/724,820 (32) 30.08.18 (33) US

(71) Jusand Nominees Pty Ltd
 (21) 2019222836 (22) 28.08.2019
 (54) System and Method for Ore Recovery and Dust Suppression

(71) KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
 (21) 2019222845 (22) 28.08.2019
 (54) System for controlling engine and method for controlling engine
 (31) 2018-165586 (32) 05.09.18 (33) JP

(71) Katholieke Universiteit Leuven
 (21) 2019219850 (22) 23.08.2019

(54) Viral replication inhibitors
 (62) 2017221865

(71) KCI Licensing, Inc.
 (21) 2019219846 (22) 23.08.2019
 (54) Wound treatment apparatuses and methods for controlled delivery of fluids to a wound
 (62) 2017201755

(71) Kimura Kohki Co., Ltd.
 (21) 2019222790 (22) 26.08.2019
 (54) Pneumatic radiation air conditioner
 (31) 2018-169646 (32) 11.09.18 (33) JP

(71) King, W.M.
 (21) 2019219804 (22) 22.08.2019
 (54) FILTER AND RELEASE SYSTEM FOR A WATER SUPPLY

(71) LAKE COUNTRY TOOL, LLC
 (21) 2019222831 (22) 27.08.2019
 (54) ADJUSTABLE STROKE DEVICE WITH CAM
 (31) 16/550,182 (32) 24.08.19 (33) US
 62/724,889 30.08.18 US

(71) Landmark Graphics Corporation
 (21) 2019222799 (22) 26.08.2019
 (54) Compiling drilling scenario data from disparate data sources
 (62) 2017202431

(71) Linico Pty Ltd
 (21) 2019222783 (22) 26.08.2019
 (54) A metallurgical extraction method for co-processing laterite ores and sulphide concentrates
 (31) 2018903289 (32) 04.09.18 (33) AU

Lloyd, P. see FONTEM HOLDINGS 1 B.V.
 (21) 2019222865

(71) Lockpost Holdings Pty Ltd
 (21) 2019222808 (22) 27.08.2019
 (54) Support post
 (31) 2018903146 (32) 27.08.18 (33) AU

(71) Loma Linda University
 (21) 2019219835 (22) 23.08.2019
 (54) Treatment of autoimmune diseases
 (62) 2014233428

(71) LTRAKA
 (21) 2019222826 (22) 27.08.2019
 (54) Reporting Method and Device for Learner Drivers
 (62) 2015207850

(71) LUIGI LAVAZZA S.p.A.
 (21) 2019222834 (22) 27.08.2019
 (54) Cartridge, machine and system for the preparation of beverages and process for manufacturing the cartridge
 (62) 2018201291

(71) Makani Technologies LLC
 (21) 2019222832 (22) 27.08.2019
 (54) Methods and systems for transitioning an aerial vehicle between crosswind flight and hover flight
 (62) 2016277585

(71) Mastercard International Incorporated
 (21) 2019222821 (22) 27.08.2019
 (54) Method and system for validation of hashed data via acceptance frames
 (62) 2016351569

(71) McNally, E.; Heydemann, A.; Ceco, E.
 (21) 2019222850 (22) 28.08.2019
 (54) Mitigating tissue damage and fibrosis via latent transforming growth factor beta binding protein (LTBP4)
 (62) 2018200078

(71) Medos International Srl
 (21) 2019222837 (22) 28.08.2019
 (54) Implant and filament management device
 (62) 2015201319

(71) Mellennium Pharmaceuticals, Inc.
 (21) 2019222807 (22) 27.08.2019
 (54) SYNTHESIS OF BORONIC ESTER AND ACID COMPOUNDS
 (62) 2018200981

(71) Mestek Machinery, Inc.
 (21) 2019222800 (22) 26.08.2019
 (54) Protection system for laser cutting machine
 (62) 2017207301

(71) Metactive Medical, Inc.
 (21) 2019219865 (22) 23.08.2019
 (54) BALLSTENT DEVICE AND METHODS OF USE
 (62) 2017203213

(71) Mettler Packaging Pty. Ltd.
 (21) 2019222866 (22) 28.08.2019
 (54) A bag, in particular a shipping bag, for used coffee capsules, a method for collecting and recycling used coffee capsules, and the use of the bags for collecting and shipping used coffee capsules
 (31) 18191277.5 (32) 28.08.18 (33) EP

Complete Applications Filed - Name Index cont'd

(71) ModernaTX, Inc.
(21) 2019219843 (22) 23.08.2019
(54) MODIFIED NUCLEOSIDES, NUCLEOTIDES, AND NUCLEIC ACIDS, AND USES THEREOF
(62) 2017213503

(71) Monica Healthcare Limited
(21) 2019219798 (22) 22.08.2019
(54) APPARATUS AND METHOD FOR DETECTING AN ABDOMINAL ELECTROPHYSIOLOGICAL SIGNAL
(62) 2014335892

(71) NATIONAL RESEARCH COUNCIL OF CANADA
(21) 2019222813 (22) 27.08.2019
(54) Boron nitride nanotube coated optical waveguide and uses thereof
(31) 62/842,191 (32) 02.05.19 (33) US

(71) New York University
(21) 2019222824 (22) 27.08.2019
(54) STAPHYLOCOCCUS AUREUS LEUKOCIDINS, THERAPEUTIC COMPOSITIONS, AND USES THEREOF
(62) 2016262661

(71) Nicoventures Holdings Limited
(21) 2019222811 (22) 27.08.2019
(54) Electronic aerosol provision systems
(62) 2016286401

(71) Northern Development AS
(21) 2019222842 (22) 28.08.2019
(54) Percutaneous Lead
(31) 2018903393 (32) 10.09.18 (33) AU

Northern Digital Inc. see Smith & Nephew, Inc.
(21) 2019222782

(71) Northwestern University
(21) 2019219868 (22) 25.08.2019
(54) Indirect attachment of a needle to a mesh suture
(62) 2018350300

(71) Novartis AG
(21) 2019219818 (22) 22.08.2019
(54) S1P receptor modulators for treating multiple sclerosis
(62) 2018202210

(71) Novozymes, Inc.
(21) 2019222857 (22) 28.08.2019
(54) Methods for producing polypeptides in protease-deficient mutants of Trichoderma
(62) 2017254852

(71) Nuctech Company Limited
(21) 2019219836 (22) 23.08.2019
(54) Method, apparatus and system for scanning and imaging
(62) 2017248466

(71) Oceaneering International Inc
(21) 2019222793 (22) 26.08.2019
(54) Method and apparatus for curing of preimpregnated synthetic components in situ
(62) 2017276152

(71) OPUS ONE SOLUTIONS ENERGY CORP.
(21) 2019219842 (22) 23.08.2019
(54) Systems and methods for integrated microgrid management system in electric power systems
(62) 2016367289

(71) Outotec (Finland) Oy
(21) 2019219858 (22) 23.08.2019
(54) Vacuum box, belt filter, methods for servicing a vacuum belt filter, method for liquid-solid separation of a slurry, and filter element
(62) 2016348816

(71) Oxford Biodynamics Limited
(21) 2019219864 (22) 23.08.2019
(54) Detection processes using sites of chromosome interaction
(62) 2016281776

(71) Pangang Group Panzhihua Iron & Steel Research Institute Co., Ltd.
(21) 2019219859 (22) 23.08.2019
(54) CORROSION-RESISTANT RAIL AND MANUFACTURING METHOD THEREOF
(31) 201810981152.2 (32) 27.08.18 (33) CN

Pappone, C. see Biosense Webster (Israel) Ltd.
(21) 2019219823

(71) Pfizer Inc.
(21) 2019220620 (22) 26.08.2019
(54) Neisseria meningitidis compositions and methods thereof
(62) 2017264988

(71) Qarshi Brands (SMC) (pvt) Ltd.
(21) 2019222814 (22) 27.08.2019
(54) Natural beverage composition containing arqiat extract free from caffeine and phosphoric acid
(31) 595/2018 (32) 27.08.18 (33) PK

(71) Qualcomm Incorporated
(21) 2019222846 (22) 28.08.2019

(54) ROUND TRIP TIME DETERMINATION
(62) 2015312352

(71) Radio Systems Corporation
(21) 2019222860 (22) 28.08.2019
(54) METHOD AND APPARATUS TO DETERMINE ACTIONABLE POSITION AND SPEED IN GNSS APPLICATIONS
(62) 2017204368

(71) Rail-Veyor Technologies Global Inc.
(21) 2019219815 (22) 22.08.2019
(54) Drive station arrangements
(62) 2015286190

(71) Regents of the University of Minnesota
(21) 2019219826 (22) 22.08.2019
(54) Compositions and methods for transplantation of colon microbiota
(62) 2017203822

(71) Shenzhen Merrytek Technology Co.,
(21) 2019222851 (22) 28.08.2019
(54) MICROWAVE DETECTION DEVICE BASED ON DOPPLER EFFECT PRINCIPLE AND ITS ANTI-INTERFERENCE METHOD
(31) 201910221262.3 (32) 22.03.19 (33) CN
201910349600.1 28.04.19 CN
201910357495.6 29.04.19 CN

(71) Shenzhen Merrytek Technology Co., Ltd
(21) 2019222841 (22) 28.08.2019
(54) ANTENNA WITH ANTI-INTERFERENCE ARRANGEMENT AND MANUFACTURING METHOD THEREOF
(31) 2019103170399 (32) 19.04.19 (33) CN

(71) Shenzhen Vanilla Electronics Co., Ltd.
(21) 2019219829 (22) 23.08.2019
(54) SPLIT VIBRATION-REDUCING FACIAL CLEANSING DEVICE WITH IMPROVED HANDLING COMFORT
(62) 2018206718

(71) Smith & Nephew, Inc.; Northern Digital Inc.
(21) 2019222782 (22) 26.08.2019
(54) Targeting orthopaedic device landmarks
(62) 2017251800

(71) Snap-on Incorporated
(21) 2019222858 (22) 28.08.2019
(54) Tool with double leaf spring
(31) 16/284,122 (32) 25.02.19 (33) US

(71) Société des Produits Nestlé S.A.
(21) 2019222781 (22) 26.08.2019
(54) Treatment or prevention of non-inflammatory neuronal damage from brain

Complete Applications Filed - Name Index cont'd

- trauma and strokes using Menthol, Linalool and/or Icilin
(62) 2014270341
-
- (71) Sofradim Production
(21) 2019222787 (22) 26.08.2019
(54) Bioresorbable knit for hernia repair and method for manufacturing the same
(31) 18306264.5 (32) 27.09.18 (33) EP
-
- (71) Spinal Elements, Inc.
(21) 2019219828 (22) 22.08.2019
(54) Expandable interbody device
(62) 2014360359
-
- (71) Sulzer Management AG
(21) 2019219857 (22) 23.08.2019
(54) Multiphase pump
(31) 18194754.0 (32) 17.09.18 (33) EP
-
- (71) Synthes GmbH
(21) 2019222825 (22) 27.08.2019
(54) Suprapatellar insertion system, kit and method
(62) 2017208256
-
- (71) Syros Pharmaceuticals, Inc.
(21) 2019222848 (22) 28.08.2019
(54) Inhibitors of cyclin-dependent kinase 7 (CDK7)
(62) 2015240518
-
- (71) Taizhou Dingba Power Tools Co., Ltd.
(21) 2019219851 (22) 23.08.2019
(54) Nail Gun
(31) 201821380316.8 (32) 25.08.18 (33) CN
-
- (71) TED GOLF EQUIPMENT CO., LTD
(21) 2019219827 (22) 22.08.2019
(54) Differential
(62) 2015249122
-
- (71) The Diary Corporation
(21) 2019222854 (22) 28.08.2019
(54) System and method for controlling permissions for selected recipients by owners of data
(62) 2016211464
-
- (71) The Regents of the University of California
(21) 2019219817 (22) 22.08.2019
(54) Fast diagnosis and personalized treatments for acne
(62) 2013235340
-
- (71) The University of Liverpool; Edinburgh University
(21) 2019222839 (22) 28.08.2019
-
- (54) FILARIAL NEMATODE VACCINES, POLYPEPTIDES, AND NUCLEIC ACIDS
(62) 2015216783
-
- (71) Thomas Moloney Pty Limited
(21) 2019219801 (22) 22.08.2019
(54) Handle assembly
(31) 2018903093 (32) 23.08.18 (33) AU
-
- (71) Trice Medcial, Inc.
(21) 2019219830 (22) 23.08.2019
(54) Fully integrated, disposable tissue visualization device
(62) 2016305010
-
- (71) TRICIDA, INC.
(21) 2019219800 (22) 22.08.2019
(54) PROTON-BINDING POLYMERS FOR ORAL ADMINISTRATION
(62) 2014274817
-
- (71) Troovo Pty Ltd
(21) 2019219863 (22) 23.08.2019
(54) SYSTEM AND METHOD FOR FACILITATING TRAVEL PAYMENTS
(62) 2017333594
-
- (71) Unitract Syringe Pty Ltd
(21) 2019222792 (22) 26.08.2019
(54) Drive mechanism for drug delivery pumps with integrated status indication
(62) 2014357686
-
- (71) UPM-Kymmene Corporation
(21) 2019222838 (22) 28.08.2019
(54) Composition or matrix for storage of bacteriophages
(31) 18191194.2 (32) 28.08.18 (33) EP
-
- (71) VALLOUREC TUBES FRANCE
(21) 2019222820 (22) 27.08.2019
(54) High strength micro alloyed steel seamless pipe for sour service and high toughness applications
(31) 18195795.2 (32) 20.09.18 (33) EP
-
- (71) Vanda Pharmaceuticals Inc.
(21) 2019219847 (22) 23.08.2019
(54) TREATMENT OF CIRCADIAN RHYTHM DISORDERS
(62) 2018208633
-
- (71) Vertex Pharmaceuticals (Europe) Limited
(21) 2019222862 (22) 28.08.2019
(54) Deuterated derivatives of ivacaftor
(62) 2017208313
-
- (71) W. L. Gore & Associates, Inc.
(21) 2019219832 (22) 23.08.2019
-
- (54) Multi-frame prosthetic heart valve
(62) 2017202405
-
- (71) W. L. Gore & Associates, Inc.
(21) 2019219852 (22) 23.08.2019
(54) Process for producing articles formed from polylactic acid and articles made therefrom
(62) 2015296581
-
- (71) W. L. Gore & Associates, Inc.
(21) 2019219853 (22) 23.08.2019
(54) Process for producing articles formed from polylactic acid and articles made therefrom
(62) 2015296581
-
- Wensley, M. see FONTEM HOLDINGS 1 B.V.**
(21) 2019222865
-
- (71) Wix.com Ltd.
(21) 2019219824 (22) 22.08.2019
(54) System for synchronization of changes in edited websites and interactive applications
(62) 2015216608
-
- (71) YUAN MEI CORP.
(21) 2019219806 (22) 22.08.2019
(54) Hangtag
-
- (71) Yubico AB
(21) 2019222785 (22) 26.08.2019
(54) ACTIVATION FOR NEAR-FIELD COMMUNICATION DEVICE
(31) 16/175,689 (32) 30.10.18 (33) US
-
- (71) Zebra Technologies Corporation
(21) 2019219821 (22) 22.08.2019
(54) Automatic form data reading
(31) 16/109,359 (32) 22.08.18 (33) US
-
- (71) ZHANG, Y.
(21) 2019222833 (22) 27.08.2019
(54) Rubik's Cube Rotating Cabinet
(31) 201830544672.8 (32) 27.09.18 (33) CN
201821441686.8 04.09.18 CN
201811025950.4 04.09.18 CN

Numerical Index

2019219796	Aristocrat Technologies Australia Pty Limited	2019222780	CareFusion 303, Inc.
2019219797	Ganymed Pharmaceuticals GmbH; Johannes Gutenberg-Universität Mainz	2019222781	Société des Produits Nestlé S.A.
2019219798	Monica Healthcare Limited	2019222782	Smith & Nephew, Inc.; Northern Digital Inc.
2019219800	TRICIDA, INC.	2019222783	Linico Pty Ltd
2019219801	Thomas Moloney Pty Limited	2019222784	Dispensing Technologies B.V.
2019219803	Covidien LP	2019222785	Yubico AB
2019219804	King, W.M.	2019222786	Berg LLC
2019219805	Implantica Patent Ltd	2019222787	Sofradim Production
2019219806	YUAN MEI CORP.	2019222788	Biosense Webster (Israel) Ltd.
2019219807	Fisher & Paykel Healthcare Limited	2019222789	Acceleron Pharma Inc.
2019219809	3-D Matrix, Ltd.	2019222790	Kimura Kohki Co., Ltd.
2019219811	Adhesive Construction Technology Australia Pty Ltd	2019222791	Holownia, L.
2019219814	Biosense Webster (Israel) Ltd.	2019222792	Unitract Syringe Pty Ltd
2019219815	Rail-Veyor Technologies Global Inc.	2019222793	Oceaneering International Inc
2019219816	Apple Inc.	2019222794	Corsec Security, Inc.
2019219817	The Regents of the University of California	2019222796	Fisher & Paykel Healthcare Limited
2019219818	Novartis AG	2019222797	Curtin University
2019219819	City of Hope	2019222798	Amgen Inc.
2019219820	Accenture Global Solutions Limited	2019222799	Landmark Graphics Corporation
2019219821	Zebra Technologies Corporation	2019222800	Mestek Machinery, Inc.
2019219822	Covidien LP	2019222801	Genzyme Corporation
2019219823	Biosense Webster (Israel) Ltd.; Pappone, C.	2019222802	Binhai Industrial Technology Research Institute of Zhejiang University
2019219824	Wix.com Ltd.	2019222803	Binhai Industrial Technology Research Institute of Zhejiang University
2019219825	ConMed Corporation	2019222804	Jain Irrigation Systems Limited
2019219826	Regents of the University of Minnesota	2019222805	FRANK'S INTERNATIONAL, LLC
2019219827	TED GOLF EQUIPMENT CO., LTD	2019222806	BLM S.p.A.
2019219828	Spinal Elements, Inc.	2019222807	Mellennium Pharmaceuticals, Inc.
2019219829	Shenzhen Vanilla Electronics Co., Ltd.	2019222808	Lockpost Holdings Pty Ltd
2019219830	Trice Medcial, Inc.	2019222809	Bedford Systems LLC
2019219832	W. L. Gore & Associates, Inc.	2019222810	Amazon Technologies, Inc.
2019219833	Britax Childcare Pty Ltd	2019222811	Nicoventures Holdings Limited
2019219834	BioSpecifics Technologies Corporation; Duke University	2019222812	BLUESCOPE STEEL LIMITED
2019219835	Loma Linda University	2019222813	NATIONAL RESEARCH COUNCIL OF CANADA
2019219836	Nuctech Company Limited	2019222814	Qarshi Brands (SMC) (pvt) Ltd.
2019219837	Golden Produce I.P. Pty Ltd	2019222815	Covidien LP
2019219838	British American Tobacco (Investments) Limited	2019222816	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION; CLINICAL GENOMICS PTY LTD
2019219839	Becton, Dickinson and Company	2019222817	Covidien LP
2019219841	CareFusion 303, Inc.	2019222818	Covidien LP
2019219842	OPUS ONE SOLUTIONS ENERGY CORP.	2019222819	Adobe Inc.
2019219843	ModernaTX, Inc.	2019222820	VALLOUREC TUBES FRANCE
2019219845	DePuy Synthes Products, Inc.	2019222821	Mastercard International Incorporated
2019219846	KCI Licensing, Inc.	2019222822	GroundProbe Pty Ltd
2019219847	Vanda Pharmaceuticals Inc.	2019222823	Ford, A.; Coughlan, K.; Coughlan, P.
2019219848	Aesthetics Biomedical, Inc.	2019222824	New York University
2019219849	Google LLC	2019222825	Synthes GmbH
2019219850	Katholieke Universiteit Leuven	2019222826	LTRAKA
2019219851	Taizhou Dingba Power Tools Co., Ltd.	2019222827	Covidien LP
2019219852	W. L. Gore & Associates, Inc.	2019222828	Bme S.r.l.
2019219853	W. L. Gore & Associates, Inc.	2019222829	Bowey, C.
2019219854	iRobot Corporation	2019222830	Heatweed Technologies AS
2019219855	Fisher & Paykel Healthcare Limited	2019222831	LAKE COUNTRY TOOL, LLC
2019219856	iRobot Corporation	2019222832	Makani Technologies LLC
2019219857	Sulzer Management AG	2019222833	ZHANG, Y.
2019219858	Outotec (Finland) Oy	2019222834	LUIGI LAVAZZA S.p.A.
2019219859	Pangang Group Panzhihua Iron & Steel Research Institute Co., Ltd.	2019222835	BLM S.p.A.
2019219860	Boston Scientific Scimed, Inc.	2019222836	Jusand Nominees Pty Ltd
2019219861	Digital Asset (Switzerland) GmbH	2019222837	Medos International Srl
2019219862	Forum Pharmaceuticals, Inc.	2019222838	UPM-Kymmene Corporation
2019219863	Troovo Pty Ltd	2019222839	The University of Liverpool; Edinburgh University
2019219864	Oxford Biodynamics Limited	2019222840	Apple Inc.
2019219865	Metactive Medical, Inc.	2019222841	Shenzhen Merrytek Technology Co., Ltd
2019219867	BGC Partners, Inc	2019222842	Northern Development AS
2019219868	Northwestern University	2019222843	Alarm.Com Incorporated
2019220620	Pfizer Inc.	2019222844	Essenlix Corporation
2019221218	Adobe Inc.		
2019222779	Davey Water Products Pty Ltd		

Complete Applications Filed - Numerical Index cont'd

2019222845 KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
2019222846 Qualcomm Incorporated
2019222847 Apple Inc.
2019222848 Syros Pharmaceuticals, Inc.
2019222849 Cadena Bio, Inc.
2019222850 McNally, E.; Heydemann, A.; Ceco, E.
2019222851 Shenzhen Merrytek Technology Co.,
2019222852 Cilag GmbH International
2019222853 China Enfi Engineering Corporation
2019222854 The Dairy Corporation
2019222855 Azuma Design Pty Limited
2019222856 Biosense Webster (Israel) Ltd.
2019222857 Novozymes, Inc.
2019222858 Snap-on Incorporated
2019222859 Apple Inc.
2019222860 Radio Systems Corporation
2019222861 Elube Pty Ltd
2019222862 Vertex Pharmaceuticals (Europe) Limited
2019222863 Aristocrat Technologies Australia Pty Limited
2019222864 Aragon Pharmaceuticals, Inc.
2019222865 FONTEM HOLDINGS 1 B.V.; Wensley, M.; Hufford, M.;
 Lloyd, P.
2019222866 Mettler Packaging Pty. Ltd.
2019222867 Johnson & Johnson Consumer Inc.
2019222868 Aristocrat Technologies Australia Pty Limited
2019222869 BIOTRONIK SE & Co. KG
2019222870 I-Mab
2019222871 Johnson & Johnson Consumer Inc.
2019222872 Johnson & Johnson Consumer Inc.
2019222919 Canva Pty Ltd
2019222957 Bruckbauer, W.

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 27 Aug 2019 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) 1IC GLOBAL PTY LTD (21) 2019100950 (22) 23.08.2019 (54) Compressed Carbon Dioxide Nitrogen Foam System	(71) Jiangsu Zhehong Science and Technology Co., Ltd. (21) 2019100947 (22) 23.08.2019 (54) Method of 3D printing mould and 3Cr5MoSiV1 mould steel powder (31) 2018109715101 (32) 24.08.18 (33) CN	(54) TERMINAL AND STATION DELIVERY SYSTEM AND METHOD (31) 2018903256 (32) 03.09.18 (33) AU
(71) Australian Food and Pharmaceutical Industries (21) 2019100951 (22) 25.08.2019 (54) ANTI MICROBIAL/PROBIOTICS/FUNCTIONAL/MEDICINAL CHEWING GUM WITH PLANT BASED GUM BASE (31) 2019902275 (32) 28.06.19 (33) AU 2019902106 18.06.19 AU	(71) Kriz, M. (21) 2019100885 (22) 12.08.2019 (54) The technology is designed to report a persons strengths and weaknesses, and then their physical, mental and emotional health and wellbeing. It is a detailed technology and I am conducting research and development via a grant to undertake this study for the classification of a medical device in mental health and psychology services	(71) reichman, j. (21) 2019100961 (22) 27.08.2019 (54) Mobile platform that allows users to send sound clips
(71) BISSELL Inc. (21) 2019100943 (22) 22.08.2019 (54) Surface cleaning apparatus (31) 62/724,193 (32) 29.08.18 (33) US	(71) Lightdream Pty Ltd (21) 2019100948 (22) 23.08.2019 (54) A concealed lighting system for an enclosure	(71) SHOWER MANIFESTATIONS PTY LTD (21) 2019100945 (22) 22.08.2019 (54) Shower Information Display System
(71) Chalitaporn, S. (21) 2019100954 (22) 26.08.2019 (54) A SYSTEM FOR GENERATING AND SUPPLYING HYDROGEN GAS TO AN INTERNAL COMBUSTION ENGINE (62) PCT/TH2017/000071	(71) Luo, Z. (21) 2019100958 (22) 27.08.2019 (54) AN ALARM DEVICE FOR PREVENTING CHILDREN LEFT ALONE IN A VEHICLE	(71) TERLICK, G. (21) 2019100960 (22) 27.08.2019 (54) A Tugboat is a marine vessel used for towing or berthing much larger vessels (ships), working in very close proximity. Depending on weather and vessel shape, the Tugboat Skipper may not always have full view of the closest point of his Tugboat to the ship (this may be above the bridge and out of site). Collisions of tugboat infrastructure with the ship can and do occur. This invention will assist in minimising the risk of collision by providing the Tugboat Skipper with warning of the ship's distance from the Tugboat's closest point of contact. This invention excludes the Tugboat bow.
(71) CHILDREN'S HOSPITAL OF FUDAN UNIVERSITY (21) 2019100946 (22) 22.08.2019 (54) Highly Efficient and Intelligent Drug and Parenteral Nutrition Product Automatic Collation and Reversion Device (31) 2018114807550 (32) 05.12.18 (33) CN	(71) Oztent Australia Pty. Limited (21) 2019100949 (22) 23.08.2019 (54) An awning (31) 2018903129 (32) 24.08.18 (33) AU	(71) Tjandra, S. (21) 2019100956 (22) 26.08.2019 (54) Method of fitting an electrical switch module into a switch panel
(71) Elgra Engineering Pty Ltd (21) 2019100957 (22) 27.08.2019 (54) A POST HANDLING ATTACHMENT (31) 2018904732 (32) 12.12.18 (33) AU	(71) Ponnudurai, J. (21) 2019100944 (22) 22.08.2019 (54) Bug Repellent Car Air Fresheners that repels insects like spiders, insects, cockroaches to prevent them coming up to motor vehicles and motor bikes. and prevent the driver from a car accident. By using and mixing natural organic oil fragrances for different scents to repel the insects, spiders and many more including Vanilla Watermelon & Wild Apple Coconut & Kaffir Limit Lavender Peppermint & Tea Tree Sweet Rose Lemon Myrtle Frangipani Aloe Vera Pina Colada Spearmint Citonella	
(71) ICC Consulting Pty Ltd (21) 2019100942 (22) 22.08.2019 (54) A Bracket for Stowing an Outboard Motor		
(71) Infrabuild Wire Pty Limited (21) 2019100977 (22) 30.08.2019 (54) STOP APPARATUS FOR A GATE		
(71) Intex Holdings Pty Ltd (21) 2019100959 (22) 27.08.2019 (54) Improved Component of a Modular Building	(71) Rachakatla, K.M. (21) 2019100962 (22) 28.08.2019	

Numerical Index

2019100885	Kriz, M.	2019100951	Australian Food and Pharmaceutical Industries
2019100942	ICC Consulting Pty Ltd	2019100954	Chalitaporn, S.
2019100943	BISSELL Inc.	2019100956	Tjandra, S.
2019100944	Ponnudurai, J.	2019100957	Elgra Engineering Pty Ltd
2019100945	SHOWER MANIFESTATIONS PTY LTD	2019100958	Luo, Z.
2019100946	CHILDREN'S HOSPITAL OF FUDAN UNIVERSITY	2019100959	Intex Holdings Pty Ltd
2019100947	Jiangsu Zhehong Science and Technology Co., Ltd.	2019100960	TERLICK, G.
2019100948	Lightdream Pty Ltd	2019100961	reichman, j.
2019100949	Oztent Australia Pty. Limited	2019100962	Rachakatla, K.M.
2019100950	1IC GLOBAL PTY LTD	2019100977	Infrabuild Wire Pty Limited

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)
- 26 Application Lapsed Reg. 3.5AC(11)
- 27 Application Lapsed Reg. 3.5AF(2F)
- 28 Application Lapsed Reg. 22.15A(3)

- 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

1999

1999044679 (14)	1999044696 (14)	1999044721 (14)
1999044723 (14)	1999044743 (14)	1999044747 (14)
1999055260 (14)	1999055261 (14)	1999055305 (14)
1999055813 (14)	1999056344 (14)	1999056351 (14)
1999056851 (14)	1999056899 (14)	1999056901 (14)
1999056902 (14)	1999056913 (14)	1999056923 (14)
1999056933 (14N)	1999056936 (14)	1999056939 (14)
1999056943 (14)	1999057397 (14)	1999057838 (14)
1999057867 (14)	1999057872 (14)	1999057932 (14)
1999057954 (14)	1999058544 (14)	1999058899 (14)
1999058918 (14)	1999058927 (14)	1999058928 (14)
1999059015 (14)	1999059714 (14)	1999060141 (14)
1999062413 (14)	1999063756 (14)	1999063757 (14)

2000

2000010098 (14)	2000010279 (14)	2000011477 (14)
2000016427 (14)	2000025569 (14)	2000030002 (14)
2000030003 (14)	2000032325 (14)	2000034169 (14)

2001

2001021240 (14)	2001047988 (14)	2001048087 (14)
2001241504 (14)	2001247976 (14)	2001247981 (14)

2002

2002231456 (14)	2002247724 (14)	2002249212 (14)
2002250184 (14)		

2003

2003200577 (14)	2003203749 (14)	2003204620 (14)
2003207329 (14)	2003208590 (14)	2003208740 (14)
2003217551 (14)	2003232184 (14)	2003262227 (14)
2003264625 (14)		

2004

2004200737 (14)	2004201752 (14)	2004212103 (14)
2004212963 (14)	2004213159 (14)	2004213227 (14)
2004213627 (14)	2004214352 (14)	2004224799 (14)
2004229090 (14)	2004260003 (14)	2004265547 (14)

2005

2005200694 (14)	2005202893 (14)	2005204242 (14)
2005212094 (14)	2005212130 (14)	2005212530 (14)
2005214361 (14)	2005214936 (14)	2005214970 (14)
2005215210 (14)	2005215214 (14)	2005215484 (14)
2005215644 (14)	2005215896 (14)	2005216126 (14)
2005217601 (14)	2005219689 (14)	2005233407 (14)
2005244241 (14)		

2006

2006200655 (14)	2006201573 (14)	2006202172 (14)
2006214032 (14)	2006214097 (14)	2006214249 (14)
2006214368 (14)	2006214479 (14)	2006214800 (14)
2006216306 (14)	2006218179 (14)	2006241395 (14)
2006271104 (14)	2006338402 (14)	

2007

2007200701 (14)	2007200713 (14)	2007214474 (14)
2007215343 (14)	2007215394 (14)	2007216302 (14)
2007216307 (14)	2007217027 (14)	2007217530 (14)
2007217782 (14)	2007217968 (14)	2007218266 (14)
2007219041 (14)	2007219236 (14)	2007219498 (14)
2007220915 (14)	2007230003 (14)	2007345292 (14)

2008

2008200524 (14)	2008200696 (14)	2008200768 (14)
2008200787 (14)	2008200797 (14)	2008201052 (14)
2008215172 (14)	2008216010 (14)	2008217190 (14)
2008217251 (14)	2008217276 (14)	2008217277 (14)
2008255226 (14)	2008351278 (14)	2008351331 (14)

2009

2009200592 (14)	2009200610 (14)	2009200696 (14)
2009202120 (14)	2009203204 (14)	2009215129 (14)
2009215688 (14)	2009215690 (14)	2009215796 (14)
2009216920 (14)	2009217031 (14)	2009217118 (14)
2009220428 (14)	2009229124 (14)	2009340544 (14)

2010

2010200576 (14)	2010200640 (14)	2010200850 (14)
2010202746 (14)	2010206030 (14)	2010215038 (14)
2010215073 (14)	2010215428 (14)	2010215597 (14)
2010215867 (14)	2010216135 (14)	2010216178 (14)
2010216223 (14)	2010216373 (14)	2010229225 (14)
2010229227 (14)	2010230636 (14)	2010235986 (14)
2010236074 (14)		

2011

2011101075 (22)	2011101076 (22)	2011101089 (22)
2011101091 (22)	2011101093 (22)	2011101097 (22)
2011101774 (22)	2011203143 (14)	2011215177 (14)
2011216860 (14)	2011217013 (14)	2011217078 (14)

2011217609 (14) 2011217713 (14) 2011217734 (14)
 2011217744 (14) 2011218060 (14) 2011218161 (14)
 2011218816 (14) 2011219919 (14) 2011222197 (14)
 2011222198 (14) 2011233678 (14) 2011239311 (14)
 2011241029 (14) 2011282499 (14) 2011318585 (14)
 2011325835 (14)

2012

2012100167 (22E) 2012100679 (22) 2012200876 (14)
 2012201316 (14) 2012207036 (14) 2012217076 (14)
 2012217077 (14) 2012217080 (14) 2012217081 (14)
 2012217082 (14) 2012217083 (14) 2012217084 (14)
 2012217087 (14) 2012217615 (14) 2012219223 (14)
 2012219374 (14) 2012219825 (14) 2012220921 (14)
 2012220961 (14) 2012228807 (14) 2012244060 (14)
 2012261473 (14) 2012369777 (14) 2012390328 (5C)
 2012390335 (5C) 2012392764 (5C)

2013

2013100184 (22E) 2013100338 (22) 2013200886 (14)
 2013200954 (14) 2013201966 (14) 2013204403 (14)
 2013204458 (14) 2013204463 (14) 2013204477 (14)
 2013204490 (14) 2013213768 (14) 2013220314 (14)
 2013220376 (14) 2013220736 (14) 2013221302 (14)
 2013221317 (14) 2013221478 (14) 2013222559 (14)
 2013223748 (14) 2013223760 (14) 2013227585 (14)
 2013237760 (5C) 2013238990 (14) 2013240631 (14)
 2013247095 (14) 2013247147 (14) 2013317704 (5C)
 2013359321 (5C)

2014

2014100432 (22) 2014200047 (14) 2014200809 (4C)
 2014200831 (14) 2014200855 (14) 2014200884 (14)
 2014200898 (14) 2014204473 (14) 2014213564 (5C)
 2014217538 (14) 2014217640 (14) 2014217661 (14)
 2014218514 (14) 2014218515 (14) 2014218516 (14)
 2014218911 (14) 2014222852 (14) 2014224087 (5C)
 2014225273 (4C) 2014238323 (14) 2014253466 (14)
 2014344788 (5C) 2014353373 (5C) 2014383868 (4C)
 2014410347 (1B) 2014410373 (1B)

2015

2015200610 (14) 2015200804 (4C) 2015200816 (4B)
 2015200847 (4B) 2015200853 (4C) 2015200860 (4C)
 2015200862 (4C) 2015200868 (4D) 2015200870 (4C)
 2015200878 (4B) 2015200885 (4A) 2015200886 (4A)
 2015200890 (4C) 2015201716 (1B) 2015203768 (14)
 2015206406 (25A) 2015210485 (14) 2015216636 (4C)
 2015216640 (4C) 2015216909 (14) 2015218261 (4C)
 2015218862 (14) 2015219010 (4C) 2015219029 (4C)
 2015219296 (14) 2015219586 (4C) 2015219902 (4D)
 2015220439 (4C) 2015220552 (4C) 2015220637 (4D)
 2015220658 (4D) 2015220873 (4C) 2015220911 (14)
 2015221530 (14) 2015221652 (4D) 2015221996 (4C)
 2015224511 (1B) 2015226431 (14) 2015227419 (1B)
 2015230694 (14) 2015234337 (1B) 2015234655 (5C)
 2015238912 (5C) 2015241900 (14) 2015243111 (1B)
 2015246078 (1B) 2015253160 (5C) 2015253821 (4C)
 2015258239 (14) 2015264793 (14) 2015296306 (5C)
 2015298491 (4C) 2015305288 (5C) 2015310943 (5C)
 2015311625 (5C) 2015313773 (1B) 2015314709 (1B)
 2015314753 (1B) 2015314763 (1B) 2015314776 (1B)
 2015314809 (1B) 2015314826 (1B) 2015314899 (1B)
 2015314941 (1B) 2015314950 (1B) 2015315087 (1B)
 2015315188 (1B) 2015315651 (1B) 2015316400 (1B)
 2015316401 (1B) 2015316635 (1B) 2015316732 (1B)
 2015316884 (1B) 2015317273 (1B) 2015317899 (1B)
 2015317904 (1B) 2015317908 (1B) 2015317986 (1B)
 2015318174 (1B) 2015318215 (1B) 2015319796 (5C)
 2015320408 (5C) 2015326572 (12A) 2015334726 (1B)
 2015334738 (1B) 2015335023 (1B) 2015336939 (1B)
 2015338666 (5C) 2015339717 (1B) 2015339718 (1B)

2015339746 (1B) 2015339823 (1B) 2015347023 (4B)
 2015383376 (4C) 2015383606 (4C) 2015385773 (1B)
 2015398490 (1B)

2016

2016100158 (22E) 2016100169 (22E) 2016100170 (22E)
 2016100177 (22E) 2016200434 (1B) 2016200732 (5C)
 2016200749 (14) 2016201335 (1B) 2016201470 (1B)
 2016201490 (1B) 2016203228 (14) 2016203367 (1B)
 2016208702 (5C) 2016222377 (14) 20162227858 (5C)
 2016227887 (5C) 2016228516 (5C) 2016228520 (1B)
 2016228565 (5C) 2016228835 (1B) 2016228998 (1B)
 2016229120 (1B) 2016229221 (1B) 2016229407 (5C)
 2016229827 (1B) 2016229983 (1B) 2016230988 (1B)
 2016231338 (1B) 2016240076 (5C) 2016241089 (1B)
 2016243210 (1B) 2016252752 (5C) 2016256832 (5C)
 2016271481 (1B) 2016274431 (1B) 2016275277 (1B)
 2016275278 (1B) 2016275548 (1B) 2016282369 (5C)
 2016295745 (5C) 2016297754 (1B) 2016297786 (1B)
 2016299728 (1B) 2016301027 (1B) 2016312443 (5C)
 2016315038 (5C) 2016322848 (25D) 2016327704 (5C)
 2016341312 (5C) 2016346184 (5C) 2016366999 (1B)

2017

2017100167 (22E) 2017100170 (22E) 2017100171 (22E)
 2017100174 (22E) 2017100176 (22E) 2017100185 (22E)
 2017100190 (22E) 2017100191 (22E) 2017100194 (22E)
 2017100195 (22E) 2017100200 (22E) 2017201841 (5C)
 2017201845 (5C) 2017203778 (5C) 2017203862 (5C)
 2017204080 (5C) 2017204265 (5C) 2017204315 (5C)
 2017204492 (5C) 2017204899 (5C) 2017204903 (5C)
 2017208241 (5C) 2017210611 (5C) 2017213435 (5C)
 2017216548 (5C) 2017219025 (5C) 2017219160 (5C)
 2017221797 (5C) 2017221801 (5C) 2017225147 (5C)
 2017232051 (4C) 2017232203 (5C) 2017239533 (5C)
 2017239574 (5C) 2017248458 (5C) 2017254856 (5C)
 2017258822 (5C) 2017258929 (5C) 2017268649 (5C)
 2017268684 (5C) 2017272193 (5C) 2017276184 (4C)
 2017276288 (5C) 2017279648 (5C)

2018

2018102049 (21F) 2018200053 (5C) 2018200688 (5C)
 2018201191 (5C) 2018201253 (4C) 2018202891 (5C)
 2018205154 (5C) 2018241081 (12C) 2018278945 (4B)
 2018903270 (12AN) 2018903784 (12AN)

2019

2019100094 (22) 2019100977 (12AN) 2019204033 (1B)
 2019204217 (7AN) 2019204480 (12C) 2019903164 (12AN)

Assignments before Grant, Section 113

2014

2014295814 National ICT Australia Limited The application has been assigned to **Ayvri Holdings Pty Ltd**

2014340652 Syntilla Medical LLC The application has been assigned to **NuXcel, Inc.**

2014342412 CIMA Labs Inc. The application has been assigned to **Clexio Biosciences Ltd.**

2014415182 Barokes Pty Ltd. The application has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

Assignments before Grant, Section 113**2015**

2015318357 Vrije Universiteit Brussel; ADC Telecommunications, Inc.; CommScope Connectivity Belgium The application has been assigned to **CommScope Connectivity Belgium BVBA**

2015344769 Collectis; Rinat Neuroscience Corp. The application has been assigned to **Allogene Therapeutics, Inc.; Collectis**

2015369628 Ivy Creative Labs, Inc. The application has been assigned to **BLUEWAVE Technologies, Inc.**

2015396848 Halliburton Energy Services, Inc. The application has been assigned to **Landmark Graphics Corporation**

2016

2016203401 JB ATTACHMENTS LIMITED The application has been assigned to **FUTURE EQUIPMENT LIMITED**

2016220404 Complete Genomics, Inc. The application has been assigned to **BGI Shenzhen Co., Ltd.**

2016251398 Shanghai Shuishi Cosmetics Ltd The application has been assigned to **Aoyan (Shanghai) Cosmetics Trading Co., Ltd.**

2016307084 Hauge Aqua AS The application has been assigned to **Hauge Aqua Solutions AS**

2016344138 Inception 3, Inc. The application has been assigned to **Pipeline Therapeutics, Inc.**

2017

2017249424 Synthetic Genomics, Inc. The application has been assigned to **Janssen Pharmaceuticals, Inc.**

2017267768 PULMAGEN THERAPEUTICS (ASTHMA) LIMITED The application has been assigned to **GB001, Inc.**

2017289711 Drayson Technologies (Europe) Limited The application has been assigned to **SENSYNE HEALTH GROUP LIMITED**

2017323502 Premium Genetics (UK) Ltd. The application has been assigned to **ABS Global, Inc.**

2017340975 Imperial Innovations Limited The application has been assigned to **Imperial College of Science, Technology and Medicine**

2017347725 Synthetic Genomics, Inc. The application has been assigned to **Janssen Pharmaceuticals, Inc.**

2017372731 Synthetic Genomics, Inc. The application has been assigned to **Janssen Pharmaceuticals, Inc.**

2018

2018213053 Rmvidlund LLC The application has been assigned to **J.D. Franco & Co., LLC**

Assignments before Grant, Section 113

2018214678 Locascio, Timothy; Madonna, Robert; Baldino, Gary; Billings, John; Savant Systems, LLC; Allen, James The application has been assigned to **Savant Systems, LLC**

2018241158 Deviant Distillery Pty Ltd The application has been assigned to **Hyslop, John**

2018902465 All Podiatry Pty Ltd The application has been assigned to **Frankie4 IP 2 Pty Ltd**

2018903049 Deviant Distillery Pty Ltd The application has been assigned to **Hyslop, John**

2018903970 Tomlinson, David The application has been assigned to **Uenme Global Pty. Ltd.**

2018904212 Haire, Caroline The application has been assigned to **Frankie4 IP 1 Pty Ltd**

2018904600 Cravero, Humberto The application has been assigned to **Puriscience Pty Ltd**

2019

2019201468 BIOrest Ltd. The application has been assigned to **Zuli Holdings Ltd.**

2019201487 Aevoe International Ltd The application has been assigned to **Aevoe Inc.**

2019216695 Marshall, Christopher Patrick The application has been assigned to **Calder Biosciences Inc.**

2019900823 Tomlinson, David The application has been assigned to **Uenme Global Pty. Ltd.**

2019901586 Australian Electronic Maintenance Services Pty Ltd The application has been assigned to **Pareezer, Stephen**

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.

2006

2006332463 **Iron Will Innovations Canada Inc.** An application to extend the time from 05 Dec 2018 to 05 Jul 2019 in which to pay a renewal fee has been filed . Address for service - RnB IP Pty Ltd PO Box 9530 Deakin ACT 2600 AU

2009

2009328658 **Lynmarden Pty Ltd** An application to extend the time from 18 Dec 2018 to 18 Jul 2019 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

Extensions of Time, Section 223

2010

2010215073 **Comfort Concepts Pty Limited** An application to extend the time from 19 Feb 2019 to 19 Sep 2019 in which to pay a renewal fee has been filed . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd Level 6 60 Pitt Street Sydney NSW 2000 AU

2013

2013100809 **Fletcher, S.** An application to extend the time from 11 Jun 2019 to 11 Aug 2019 in which to pay a renewal fee has been filed . Address for service - Stuart Douglas Raymond Fletcher 13 Selby Street Thornlie WA 6108 AU

2015

2015207815 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** An application to extend the time from 30 Jul 2018 to 30 Jul 2019 in which to pay the renewal fee has been filed . Address for service - Griffith Hack L 22 Allendale Square 77 St Georges Terrace Perth WA 6000 AU

2018

2018220084 **Biogemma; Genoplante-Valor** An application to extend the time from 14 Dec 2018 to 14 Jul 2019 in which to pay the continuation 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)

2010

2010278667 **McCallum, P.** The time in which to pay the renewal fee has been extended to 28 Feb 2019 . Address for service - Eagar & Associates Pty Ltd P.O. Box 1499 Oxenford QLD 4210 AU

2013

2013278007 **Suganit Systems, Inc** The time in which to pay the renewal fee has been extended to 21 Apr 2019 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2013341867 **3DP Modelling AS** The time in which to pay a renewal fee has been extended to 07 Jun 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014

2014295912 **SG Ventures Pty Limited** The time in which to pay a renewal fee has been extended to 29 Mar 2019 . Address for service - Dark IP PO BOX 2416 Fortitude Valley BC QLD 4006 AU

2014318558 **Fine Agrochemicals Ltd.** The time in which to pay the renewal fee has been extended to 12 Apr 2019 . Address for service - Madderns Pty Ltd GPO Box 2752 Adelaide SA 5001 AU

2015

2015330732 **Ashok, R.** The time in which to request examination has been extended to 05 Jun 2019 . Address for service - iQG LLC dba iQGateway 12 Perkins Dr Kellyville NSW 2155 AU

Extensions of Time, Section 223

2016

2016228119 **Vascular Devices Pty Ltd** The time in which to request examination has been extended to 12 Sep 2019 . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2019

2019100523 **Apple Inc.** The time in which to request examination has been extended to 29 Aug 2019 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 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.

2011

2011320140 Cis 3,4-dihydroxy-2-(3-methylbutanoyl)-5-(-3-methylbutyl)-4-(4-methylpentanoyl)cyclopent-2-en-1-one derivatives, substantially enantiomerically pure compositions and methods **Kindex Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 19 Aug 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2012

2012278599 Method for membrane separation **Kurita Water Industries Ltd.** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2019 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2012358803 Substituted nucleosides, nucleotides and analogs thereof **Alios BioPharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 28 Aug 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2013

2013278994 Mutational analysis of plasma DNA for cancer detection **The Chinese University of Hong Kong** The nature of the amendment is as shown in the statement(s) filed 02 Sep 2019 . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2014

2014274970 Object tracking system optimization and tools **Isolynx, LLC** The nature of the amendment is as shown in the statement(s) filed 02 Aug 2019 . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2015

2015201462 Driving vehicles in convoy **Thales** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2019 . Address

Amendments

for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016202038 A Device Having Data Storage **Sato Holdings Corporation** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2019 . Address for service - Smoorenburg Patent and Trade Mark Attorneys PO Box 515 RINGWOOD VIC 3134 AU

2016204702 Capsule, system and method for preparing a predetermined quantity of beverage suitable for consumption **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement(s) filed 17 Jun 2019 . Address for service - Davies Collision Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016297852 Continuous control with deep reinforcement learning **DeepMind Technologies Limited** The nature of the amendment is as shown in the statement(s) filed 08 Aug 2019 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2016301387 Cascade system **Carlisle Fluid Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Aug 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016368257 Five-membered heterocyclic amides wnt pathway inhibitor **Suzhou Sinovent Pharmaceuticals Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 20 Aug 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2017

2017228723 Systems, methods and devices for ozone sanitization of continuous positive airway pressure devices **SoClean, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2019 . Address for service - Dark IP PO BOX 2416 Fortitude Valley BC QLD 4006 AU

2017276972 Method for making sweet wine with grape flavor, and sweet wine with grape flavor **Dong , B.** The nature of the amendment is as shown in the statement(s) filed 08 Aug 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017279831 Movable article inspection system **Nuctech Company Limited** The nature of the amendment is as shown in the statement(s) filed 27 Aug 2019 . Address for service - FB Rice Pty Ltd Level 23 44 Market Street Sydney NSW 2000 AU

Amendments Made**2014**

2014265632 **MedImmune, LLC; University of Georgia Research Foundation, Inc.** The nature of the amendment is: Amend the invention title to read SYNTHETIC OLIGOSACCHARIDE SUBUNITS OF THE PSL EXOPOLYSACCHARIDE OF PSEUDOMONAS AERUGINOSA AND USES THEREOF

Amendments

2014317215 **MedImmune Limited** The nature of the amendment is as shown in the statement filed 03 Jun 2019

2014331794 **Araxes Pharma LLC** The nature of the amendment is as shown in the statement filed 21 May 2019

2015

2015264330 **Power Chokes** The nature of the amendment is as shown in the statement filed 21 May 2019

2015274451 **Massachusetts Institute of Technology; The Brigham And Women's Hospital, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Jun 2019 and 06 Jun 2019

2015345932 **Protech SPA** The nature of the amendment is: Application is to proceed under the number 2015101966

2015418445 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Control system for work machine, work machine, management system for work machine, and management method for work machine

2016

2016216687 **Lowe, T.** The nature of the amendment is: Application is to proceed under the number 2016102422

2016216695 **RTC Industries, Inc.** The nature of the amendment is as shown in the statement filed 29 Apr 2019

2016247747 **JSC "International Tobacco Marketing Services"** The nature of the amendment is: Application is to proceed under the number 2016102424

2016261453 **UCL Business plc** The nature of the amendment is as shown in the statement filed 06 Jun 2019

2016304697 **Medtronic Vascular Inc.** The nature of the amendment is: Amend the name of the inventor to read Duffy, Niall

2016326056 **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.** The nature of the amendment is: Application is to proceed under the number 2016102423

2016398548 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the priority details to read PCT/JP2016/057506 10 Mar 2016 JP

2017

2017203685 **Novartis AG** The nature of the amendment is: Amend the name of the inventor to read Baryza, Jeremy Lee; Blommers, Marcel; Fernandez, Cesar; Geno, Erin; Gossert, Alvar; Greenidge, Paulette; Huesken, Dieter; Hunziker, Juerg; Natt, Francois Jean-Charles; Patnaik, Anup; Patterson, Andrew; Rondeau, Jean-Michel Rene; Weiler, Jan and Zhu, Meicheng

2017224996 **SONG, L.** The nature of the amendment is: Application is to proceed under the number 2017101859

Amendments

2017228020 **Heidelberg Pharma Research GmbH** The nature of the amendment is: Amend the invention title to read Novel amanitin conjugates

2017235891 **Theravance Respiratory Company** The nature of the amendment is as shown in the statement filed 05 Jun 2019

2017265096 **Agios Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Cianchetta, Giovanni; DeLaBarre, Byron; Popovici-Muller, Janeta; Salituro, Francesco G.; Saunders, Jeffrey O.; Travins, Jeremy M.; Yan, Shunqi; Guo, Tao and Zhang, Li

2017281940 **University of Iowa Research Foundation** The nature of the amendment is: Amend the name of the inventor to read Schultz, Michael K.; Johnson, Frances L.; Kapoor, Somya; Lee, Dongyoul; Li, Mengshi and Martin, Molly

2017379382 **Daiichi Sankyo Company, Limited** The nature of the amendment is: Amend the invention title to read Anti-CD3 Antibody and Molecules Comprising the Antibody

2017382953 **GE Healthcare AS** The nature of the amendment is as shown in the statement filed 07 Aug 2019

2017395110 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Air conditioning system

2017399765 **Taylor, M.** The nature of the amendment is: Application is to proceed under the number 2017101860

2017413868 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Air-conditioning system and refrigerant-amount setting method for the same

2018

2018203706 **Beijing 7Invensun Technology Co., Ltd.** The nature of the amendment is: Amend the invention title to read Device adapted to eyeglasses

2018207179 **HEKA Graphit.technology GmbH** The nature of the amendment is: Amend the invention title to read Construction material mixture for shielding against electromagnetic radiation

2018209236 **Immune System Regulation Holding AB** The nature of the amendment is: Amend the name of the inventor to read Winqvist, Ola; Lindh, Emma; Wallin, Robert; Gregory, Matt and Moss, Steven

2018213194 **Molecular Templates, Inc.** The nature of the amendment is as shown in the statement filed 06 Aug 2019

2018213599 **Kao Corporation** The nature of the amendment is as shown in the statement(s) filed 20 Aug 2019

2018213599 **Kao Corporation** The nature of the amendment is: Amend the invention title to read Soluble material for three-dimensional molding

2018214850 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD AND AP-

Amendments

PARATUS FOR PROCESSING INFORMATION, COMMUNICATIONS DEVICE, AND COMMUNICATIONS SYSTEM

2018215336 **AI Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read Beeharry, Neil; Hernandez, Marylens; Landrette, Sean; Xu, Tian; Rothberg, Jonathan M and Lichenstein, Henri

2018216105 **Sysmex Corporation** The nature of the amendment is: Amend the invention title to read Quality control method, quality control system, management apparatus, analyzer, and quality control abnormality determination method

2018224889 **The Yokohama Rubber Co., Ltd.** The nature of the amendment is: Amend the invention title to read Conveyor belt rubber composition, method for producing conveyor belt rubber composition, conveyor belt, and belt conveyor

2018227161 **Suntory Holdings Limited** The nature of the amendment is as shown in the statement filed 29 Jul 2019

2018227161 **Suntory Holdings Limited** The nature of the amendment is: Amend the invention title to read Resin made container

2018227186 **National University Corporation Nagoya University; Osaka University; Nichia Corporation** The nature of the amendment is: Amend the invention title to read SEMICONDUCTOR NANOPARTICLES, METHOD OF PRODUCING THE SEMICONDUCTOR NANOPARTICLES, AND LIGHT-EMITTING DEVICE

2018230829 **ConMed Corporation** The nature of the amendment is: Amend the priority details to read 15/896,272 14 Feb 2018 US; 15/896,291 14 Feb 2018 US and 62/468,417 08 Mar 2017 US

2018240040 **Telefonaktiebolaget LM Ericsson (publ)** The nature of the amendment is: Amend the name of the inventor to read Li, Shao-hua; Liu, Jinhua and Zhang, Zhan

2018240244 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Communication method in wireless network, apparatus, and system

2018243520 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Waydo, Stephen J.; Brouse, Christopher J.; Shapiro, Ian R.; McBride, Joseph C.; O'Reilly, Michael and Haggerty, Myra Mary

2018246094 **Nippon Steel Corporation** The nature of the amendment is: Amend the invention title to read Threaded connection for steel pipe

2018254119 **Hoya Corporation** The nature of the amendment is: Amend the invention title to read Endoscope tip attachment device

2018254126 **Hoya Corporation** The nature of the amendment is: Amend the invention title to read Endoscope tip attachment device

2018263200 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read REFLECTIVE QOS FLOW CHARACTERISTIC-BASED COMMUNICATIONS METHOD AND APPARATUS

Amendments**2019**

2019202626 **Tsinghua University; Research Institute for Environmental Innovation (Suzhou), Tsinghua** The nature of the amendment is: Application is to proceed under the number 2019101001

2019216693 **Placo Bubbles Limited** The nature of the amendment is: Amend the priority details to read 16/106,664 21 Aug 2018 US and 16/503,830 05 Jul 2019 US

2019216693 **Placo Bubbles Limited** The nature of the amendment is: Amend the invention title to read Bubble machine for producing vertical bubbles

Alteration of Name(s) of Applicant(s)/Patentee(s)**2000**

2000049059 **Stemcell Technologies Inc.** The name of the patentee has been altered to **StemCell Technologies Canada Inc.**

2003

2003288434 **iRiccorgPharm Pty. Ltd.** The name of the patentee has been altered to **IRP Health Pty Ltd**

2004

2004201936 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

2005

2005317315 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

2006

2006201163 **Prometic Pharma Smt Limited** The name of the patentee has been altered to **Prometic Pharma SMT Limited**

2006219140 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

2006271474 **Multiclip Co. Ltd.** The name of the patentee has been altered to **Pandrol (Vortok) Limited**

2009

2009201907 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

2010

2010200355 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

2010306377 **StemCell Technologies Inc.** The name of the patentee has been altered to **StemCell Technologies Canada Inc.**

2011

2011253861 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

Amendments**2012**

2012221792 **Sistema Plastics Limited** The name of the patentee has been altered to **Sistema Plastics Australia Limited**

2012250459 **StemCell Technologies Inc.** The name of the patentee has been altered to **StemCell Technologies Canada Inc.**

2014

2014253920 **Silva, Fancisco; Biorestorative Therapies, Inc.** The name of the applicant has been altered to **BioRestorative Therapies, Inc.; Silva, F.**

2015

2015310482 **Syral Belgium NV** The name of the applicant has been altered to **Tereos Starch & Sweeteners Belgium**

2015310483 **Syral Belgium NV** The name of the applicant has been altered to **Tereos Starch & Sweeteners Belgium**

2015334389 **Kyowa Hakko Kirin Co., Ltd.** The name of the applicant has been altered to **Kyowa Kirin Co., Ltd.**

2016

2016232970 **"agru" Kunststofftechnik Gesellschaft m.b.H.** The name of the applicant has been altered to **agru Kunststofftechnik Gesellschaft m.b.H.**

2016272399 **Kyowa Hakko Kirin Co., Ltd.; University of Toyama** The name of the applicant has been altered to **Kyowa Kirin Co., Ltd.; University of Toyama**

2016349664 **CHT R. Beitlich GmbH** The name of the applicant has been altered to **CHT Germany GMBH**

2017

2017225065 **Multiclip Co. Ltd.** The name of the applicant has been altered to **Pandrol (Vortok) Limited**

2017229690 **Zebra Medical Technologies, Inc.** The name of the applicant has been altered to **Enspectra Health, Inc.**

2017295491 **Thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH** The name of the applicant has been altered to **thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH**

2017388869 **Joy MM Delaware, Inc.** The name of the applicant has been altered to **Joy Global Underground Mining LLC**

2018

2018205253 **Palvella Therapeutics LLC** The name of the applicant has been altered to **Palvella Therapeutics, Inc.**

2018289561 **Centurion VR, LLC** The name of the applicant has been altered to **CENTURION VR, INC.**

2018903509 **NewSouth Innovations Pty Ltd; The Commonwealth of Australia represented by the Department of Defence** The name of the applicant has been altered to **The Commonwealth of Australia rep-**

Amendments

resented by the Department of Defence; NewSouth Innovations Pty Limited

2018904210 Astrometrics Pty Ltd The name of the applicant has been altered to **Cape Bionics Pty Ltd**

2019

2019200700 Multiclip Co. Ltd. The name of the applicant has been altered to **Pandrol (Vortok) Limited**

2019203992 Murray Trento & Associates Pty Ltd The name of the applicant has been altered to **Accenture Global Solutions Limited**

2019902266 Atlassian Pty Ltd The name of the applicant has been altered to **Atlassian Inc.; Atlassian Pty Ltd**

2019902273 Atlassian Pty Ltd The name of the applicant has been altered to **Atlassian Inc.; Atlassian Pty Ltd**

2019902281 Atlassian Pty Ltd The name of the applicant has been altered to **Atlassian Inc.; Atlassian Pty Ltd**

2019902286 Atlassian Pty Ltd The name of the applicant has been altered to **Atlassian Inc.; Atlassian Pty Ltd**

2019902432 The Commonwealth of Australia represented by the Department of Defence; NewSouth Innovations Pty Ltd The name of the applicant has been altered to **NewSouth Innovations Pty Limited; The Commonwealth of Australia represented by the Department of Defence**

2019902855 Visy Technology & Innovation Centre The name of the applicant has been altered to **Visy R & D Pty Ltd**

Applications Open to Public Inspection

Name Index

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

(71) 3-D Matrix, Ltd.
 (11) AU-A-2019219809
 (21) 2019219809 (22) 22.08.2019
 (54) Self-assembling peptide compositions
 (51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/12 (2006.01)
A61L 27/22 (2006.01)
A61L 27/54 (2006.01)
A61L 27/58 (2006.01)
 (43) 12.09.2019
 (62) 2015229549
 (72) GIL, Eun Seok; GILBERT, Karl; MEHTA, Manav
 (74) Spruson & Ferguson

(71) 3M Innovative Properties Company
 (11) AU-A-2019219783
 (21) 2019219783 (22) 21.08.2019
 (54) Health management system with multidimensional performance representation
 (51) Int. Cl.
G06Q 50/22 (2012.01)
 (43) 12.09.2019
 (62) 2016379386
 (72) Averill, Richard F.; Fuller, Richard L.; McCullough, Elizabeth C.; Mitchell, Keith C.; Garrison, Garri L.
 (74) Davies Collison Cave Pty Ltd

(71) Acceleron Pharma Inc.
 (11) AU-A-2019222789
 (21) 2019222789 (22) 26.08.2019
 (54) Use of GDF traps to increase red blood cell levels
 (51) Int. Cl.
C07K 14/475 (2006.01)
A61K 38/18 (2006.01)
A61P 7/06 (2006.01)
 (43) 12.09.2019
 (62) 2017204230
 (72) Seehra, Jasbir; Pearsall, Robert Scott; Kumar, Ravindra
 (74) Shelston IP Pty Ltd.

(71) Accenture Global Solutions Limited
 (11) AU-A-2019201001
 (21) 2019201001 (22) 13.02.2019
 (54) INTELLIGENT CONTENT RECOMMENDER FOR GROUPS OF USERS
 (51) Int. Cl.
G06F 16/535 (2019.01)
G06F 16/9535 (2019.01)
 (31) 201811007401 (32) 27.02.18 (33) IN
 (43) 12.09.2019
 (72) RAO, Srikanth G.; SINGHAL, Tarun; NUVVULA, Dongay Choudary; NARAWANE, Ranjana Bhalchandra;

GULSHAN, Avishek; CHIKODI, Gauri S.
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019201241
 (21) 2019201241 (22) 22.02.2019
 (54) AUTOMATED STRUCTURING OF UNSTRUCTURED DATA
 (51) Int. Cl.
G06F 11/36 (2006.01)
G06F 11/30 (2006.01)
G06F 16/30 (2019.01)
 (31) 201811006999 (32) 23.02.18 (33) IN
 (43) 12.09.2019
 (72) PANDYA, Jigarkumar Ramanlal; SHAH, Devang Shantilal; NORI, Ravi Shankar; TONAP, Nitin Vilas; SARDA, Shrikant
 (74) Murray Trento & Associates Pty Ltd

(71) Aesthetics Biomedical, Inc.
 (11) AU-A-2019219848
 (21) 2019219848 (22) 23.08.2019
 (54) System and method for providing treatment feedback for a thermal treatment device
 (51) Int. Cl.
A61F 7/00 (2006.01)
A61B 5/01 (2006.01)
A61B 18/04 (2006.01)
A61N 5/00 (2006.01)
G01J 5/60 (2006.01)
 (43) 12.09.2019
 (62) 2014389452
 (72) Taghizadeh, Farhan; TAGHIZADEH, Farhan
 (74) Spruson & Ferguson

(71) Allen, J.
 (11) AU-A-2018233052
 (21) 2018233052 (22) 24.09.2018
 (54) A Knife for a Stockfeed Mill
 (51) Int. Cl.
B02C 18/06 (2006.01)
B02C 18/16 (2006.01)
 (31) 2017905051 (32) 18.12.17 (33) AU
 (43) 12.09.2019
 (72) Allen, James Scott
 (74) James Scott Allen

(71) Allen Medical Systems, Inc.
 (11) AU-A-2019201321
 (21) 2019201321 (22) 26.02.2019
 (54) Surgical patient support and methods thereof
 (51) Int. Cl.
A61G 13/02 (2006.01)
 (31) 62/636,563 (32) 28.02.18 (33) US

(43) 12.09.2019
 (72) Hertz, Ben; Hight, Joshua C.; Bernotsky, Jason S.; Dubois, Christopher B.; Thompson, Andrew L.; Konsin, Zachary B.; Newkirk, David C.; Clark, Andrew D.; McKenney, Kyle S.
 (74) Shelston IP Pty Ltd.

(71) ALSTOM Transport Technologies
 (11) AU-A-2019201238
 (21) 2019201238 (22) 22.02.2019
 (54) Railway vehicle control method, associated device and system
 (51) Int. Cl.
B61L 3/02 (2006.01)
B61L 3/00 (2006.01)
 (31) 1851692 (32) 27.02.18 (33) FR
 (43) 12.09.2019
 (72) Radomiak, Andre
 (74) Davies Collison Cave Pty Ltd

(71) Amicus Therapeutics, Inc.
 (11) AU-A-2019219727
 (21) 2019219727 (22) 20.08.2019
 (54) METHOD TO PREDICT RESPONSE TO PHARMACOLOGICAL CHAPERONE TREATMENT OF DISEASES
 (51) Int. Cl.
A61K 38/00 (2006.01)
 (43) 12.09.2019
 (62) 2017268649
 (72) Wustman, Brandon; Benjamin, Elfrida; Wu, Xiaoyang; Flanagan, John; Do, Hung V.
 (74) Dark IP

(71) Apple Inc.
 (11) AU-A-2019219816
 (21) 2019219816 (22) 22.08.2019
 (54) Device, method, and graphical user interface for managing folders
 (51) Int. Cl.
G06F 3/048 (2006.01)
G06F 9/44 (2006.01)
 (43) 12.09.2019
 (62) 2018203512
 (72) CHAUDHRI, Imran
 (74) FPA Patent Attorneys Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-A-2019219839
 (21) 2019219839 (22) 23.08.2019
 (54) Leak-free stopper for a syringe assembly having low breakloose and sustaining forces
 (51) Int. Cl.
A61M 5/31 (2006.01)
A61M 5/315 (2006.01)
C08K 5/20 (2006.01)
C08L 23/06 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- C08L 27/18** (2006.01)
C08L 53/00 (2006.01)
C08L 53/02 (2006.01)
(43) 12.09.2019
(62) 2017203284
(72) Prasad, Shishir; Cojocariu, Gheorghe; Kaliyamoorthy, Sathya; Smith, Chad; Kulshrestha, Ankur; Giddes, Richard G.; Bonczynski, Gerald; Ad-dae-Mensah, Kweku
(74) FB Rice Pty Ltd
-
- (71)** Berg LLC
(11) AU-A-2019222786
(21) 2019222786 **(22)** 26.08.2019
(54) Preventing or mitigating chemotherapy induced alopecia using vitamin D
(51) Int. Cl.
A61Q 7/00 (2006.01)
(43) 12.09.2019
(62) 2014274099
(72) NARAIN, Niven Rajin; McCOOK, John Patrick; JIMENEZ, Joaquin J.
(74) Spruson & Ferguson
-
- (71)** BGC Partners, Inc
(11) AU-A-2019219867
(21) 2019219867 **(22)** 25.08.2019
(54) SYSTEM AND METHOD FOR MANAGING TRADING ORDERS RECEIVED FROM MARKET MAKERS
(51) Int. Cl.
G06Q 40/00 (2006.01)
(43) 12.09.2019
(62) 2017228684
(72) Renton, Nigel J; Sweeting, Michael
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Biosense Webster (Israel) Ltd.
(11) AU-A-2019219778
(21) 2019219778 **(22)** 21.08.2019
(54) ELECTROCARDIOGRAM NOISE REDUCTION
(51) Int. Cl.
A61B 5/00 (2006.01)
(43) 12.09.2019
(62) 2014203390
(72) Ashton, John Hardy; Kamin, George; Ramos, Jose G.
(74) Spruson & Ferguson
-
- (71)** BioSpecifics Technologies Corporation; Duke University
(11) AU-A-2019219834
(21) 2019219834 **(22)** 23.08.2019
(54) Treatment method and product for uterine fibroids using purified collagenase
(51) Int. Cl.
A61K 38/48 (2006.01)
A61P 35/00 (2006.01)
(43) 12.09.2019
(62) 2014228477
(72) Leppert, Phyllis Carolyn; Wegman, Thomas L.
(74) Davies Collison Cave Pty Ltd
-
- (71)** Boston Scientific Scimed, Inc.
(11) AU-A-2019219860
(21) 2019219860 **(22)** 23.08.2019
(54) Devices and methods for guiding a surgical instrument
(51) Int. Cl.
A61B 17/34 (2006.01)
A61B 17/28 (2006.01)
A61B 90/11 (2016.01)
(43) 12.09.2019
(62) 2017205165
(72) Sperry, Erik E.; Long, Jerry T.; Ciulla, Ronald; Harrah, Timothy P.; Kirkemo, Aaron K.; Hera, Mark A.; Reeve, Kenneth P.; Craft, Brandon W.; Stokley, Elizabeth A.; Koerner, Sebastian; Schneider, Chad
(74) Spruson & Ferguson
-
- (71)** Branch, D.; Calvert-Branch, M.
(11) AU-A-2019201261
(21) 2019201261 **(22)** 22.02.2019
(54) Magnetic attachment system
(51) Int. Cl.
A47G 1/17 (2006.01)
(31) 2018900602 **(32)** 26.02.18 **(33)** AU
(43) 12.09.2019
(72) Branch, Donald; Calvert-Branch, Michele
(74) Spruson & Ferguson
-
- (71)** British American Tobacco (Investments) Limited
(11) AU-A-2019219838
(21) 2019219838 **(22)** 23.08.2019
(54) Article for use with apparatus for heating smokable material
(51) Int. Cl.
A24F 47/00 (2006.01)
(43) 12.09.2019
(62) 2016344641
(72) Blandino, Thomas P.; Wilke, Andrew P.; Frater, James J.
(74) Shelston IP Pty Ltd.
-
- Calvert-Branch, M. see Branch, D.**
(21) 2019201261
-
- (71)** Canon Kabushiki Kaisha
(11) AU-A-2018201347
(21) 2018201347 **(22)** 23.02.2018
(54) Memory error recovery for complex page rip
(51) Int. Cl.
G06F 9/50 (2006.01)
G06F 3/12 (2006.01)
(43) 12.09.2019
(72) Koziazar, Krzysztof Adam; Sergey, Derevyanko
(74) Spruson & Ferguson
-
- (71)** Canon Kabushiki Kaisha
(11) AU-A-2018201472
(21) 2018201472 **(22)** 28.02.2018
(54) System and method of rendering a surface
(51) Int. Cl.
G06T 19/00 (2011.01)
(43) 12.09.2019
(72) Thai Quan Huynh-Thu; Matthew Raphael Arnison; Zoey Isherwood; Juno Kim; Vanessa Jeanie Honson
(74) Spruson & Ferguson
-
- (71)** CareFusion 303, Inc.
(11) AU-A-2019219841
(21) 2019219841 **(22)** 23.08.2019
(54) Passive restart Y-site
(51) Int. Cl.
A61M 5/14 (2006.01)
A61M 1/00 (2006.01)
A61M 5/40 (2006.01)
(43) 12.09.2019
(62) 2015284634
(72) Mansour, George
(74) FB Rice Pty Ltd
-
- (71)** CareFusion 303, Inc.
(11) AU-A-2019222780
(21) 2019222780 **(22)** 26.08.2019
(54) Drip chamber with multiple ports for fluid input
(51) Int. Cl.
A61M 5/14 (2006.01)
A61M 5/40 (2006.01)
A61M 39/22 (2006.01)
(43) 12.09.2019
(62) 2015284633
(72) Mansour, George
(74) FB Rice Pty Ltd
-
- (71)** Cell Signaling Technology, Inc.
(11) AU-A-2019222795
(21) 2019222795 **(22)** 26.08.2019
(54) Translocation and mutant ROS kinase in human non-small cell lung carcinoma
(51) Int. Cl.
C12N 15/00 (2006.01)
A61K 38/16 (2006.01)
C07K 14/00 (2006.01)
C12P 21/02 (2006.01)
(43) 12.09.2019
(62) 2017203548
(72) GU, Ting-Lei; GUO, Ailan
(74) Spruson & Ferguson
-
- CHAI, H.C.L. see LEE, J.**
(21) 2019201371
-
- (71)** City of Hope
(11) AU-A-2019219819
(21) 2019219819 **(22)** 22.08.2019
(54) An MVA vaccine for delivery of a UL128 complex and preventing CMV infection
(51) Int. Cl.
C12N 15/38 (2006.01)
A61K 39/245 (2006.01)
C07K 14/045 (2006.01)
(43) 12.09.2019
(62) 2013293570
(72) DIAMOND, Don J.; WUSSOW, Felix
(74) Spruson & Ferguson

Applications Open to Public Inspection - Name Index cont'd

-
- (71) ConMed Corporation
 (11) AU-A-2019219825
 (21) 2019219825 (22) 22.08.2019
 (54) Multi-lumen tube set for gas circulation system with single lumen gas sealed access port and single lumen valve sealed access port
 (51) Int. Cl.
A61B 17/34 (2006.01)
A61M 13/00 (2006.01)
A61M 39/06 (2006.01)
 (43) 12.09.2019
 (62) 2018230829
 (72) SILVER, Mikiya; KANE, Michael, J.; AUGELLI, Michael, J.
 (74) FB Rice Pty Ltd
-
- (71) Corsec Security, Inc.
 (11) AU-A-2019222794
 (21) 2019222794 (22) 26.08.2019
 (54) METHOD AND SYSTEM FOR TESTING AND VALIDATION OF CRYPTOGRAPHIC ALGORITHMS
 (51) Int. Cl.
H04L 9/00 (2006.01)
H04L 12/26 (2006.01)
 (43) 12.09.2019
 (62) 2015328441
 (72) Appler, Matthew Alan; Morris, John Robert; Rabe, Elizabeth Meyers; Holmes, David Patrick
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Covidien LP
 (11) AU-A-2019201167
 (21) 2019201167 (22) 20.02.2019
 (54) Ultrasonic surgical instrument with torque assist feature
 (51) Int. Cl.
A61B 17/32 (2006.01)
 (31) 15/903,765 (32) 23.02.18 (33) US
 (43) 12.09.2019
 (72) NETZEL, Kenneth E.
 (74) Spruson & Ferguson
-
- (71) Covidien LP
 (11) AU-A-2019201389
 (21) 2019201389 (22) 27.02.2019
 (54) Powered stapler having varying staple heights and sizes
 (51) Int. Cl.
A61B 17/115 (2006.01)
A61B 17/94 (2006.01)
 (31) 15/906,062 (32) 27.02.18 (33) US
 (43) 12.09.2019
 (72) HOLSTEN, Henry
 (74) Spruson & Ferguson
-
- (71) Covidien LP
 (11) AU-A-2019219803
 (21) 2019219803 (22) 22.08.2019
 (54) Enteral feeding connector
 (51) Int. Cl.
A61M 39/10 (2006.01)
-
- (43) 12.09.2019
 (62) 2015320583
 (72) SCHUESSLER, Wayne
 (74) Griffith Hack
-
- (71) Covidien LP
 (11) AU-A-2019219822
 (21) 2019219822 (22) 22.08.2019
 (54) Authentication system for reusable surgical instruments
 (51) Int. Cl.
A61B 17/068 (2006.01)
A61B 17/115 (2006.01)
 (43) 12.09.2019
 (62) 2014381593
 (72) COLLINS, Ethan; RICHARD, Paul
 (74) Spruson & Ferguson
-
- (71) DaVinci II CSJ, LLC
 (11) AU-A-2019201155
 (21) 2019201155 (22) 19.02.2019
 (54) Exercise Bicycle
 (51) Int. Cl.
A63B 22/06 (2006.01)
 (31) 16/276,893 (32) 15.02.19 (33) US
 62/634,791 23.02.18 US
 (43) 12.09.2019
 (72) LENTINE, Lou; ZHOU, Yu Chi
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) Deere & Company
 (11) AU-A-2018282444
 (21) 2018282444 (22) 21.12.2018
 (54) Automatic Product Harvesting Method and Control System
 (51) Int. Cl.
A01D 41/127 (2006.01)
A01D 45/10 (2006.01)
 (31) 15/904,626 (32) 26.02.18 (33) US
 (43) 12.09.2019
 (72) Dighton, John A.; Dugas, Bryan E.; Gunda, Rahul; Johnson, Peter A.
 (74) James & Wells Intellectual Property
-
- (71) DeZinal Pty Ltd
 (11) AU-A-2019200773
 (21) 2019200773 (22) 05.02.2019
 (54) Sunblade bracket
 (51) Int. Cl.
E04F 10/00 (2006.01)
E04B 2/96 (2006.01)
 (31) 2018900576 (32) 23.02.18 (33) AU
 (43) 12.09.2019
 (72) Maxwell, Ronald
 (74) Spruson & Ferguson
-
- (71) Digital Asset (Switzerland) GmbH
 (11) AU-A-2019219861
 (21) 2019219861 (22) 23.08.2019
 (54) Computer system and method for distributed privacy-preserving shared execution of one or more processes
 (51) Int. Cl.
G06F 21/54 (2013.01)
-
- (43) 12.09.2019
 (62) 2019200933,PCT/IB2018/058375
 (72) LITSIOS, James Benton; MEIER, Simon; MARIC, Ognjen; BLEIKERTZ, Sören Gerhard; MAZZOLI, Francesco
 (74) FB Rice Pty Ltd
-
- (71) Dispensing Technologies B.V.
 (11) AU-A-2019222784
 (21) 2019222784 (22) 26.08.2019
 (54) Improved pre-forms for flair applications
 (51) Int. Cl.
B29B 11/14 (2006.01)
B29C 49/06 (2006.01)
B29C 49/28 (2006.01)
 (43) 12.09.2019
 (62) 2017202776
 (72) MAAS, Wilhelmus Johannes Joseph; HURKMANS, Petrus Lambertus Wilhelmus; HALEVA, Aaron S.
 (74) Spruson & Ferguson
-
- Duke University see BioSpecifics Technologies Corporation**
 (21) 2019219834
-
- (71) ESAB AB
 (11) AU-A-2019201426
 (21) 2019201426 (22) 28.02.2019
 (54) Arc voltage sensing and control for a welding apparatus
 (51) Int. Cl.
B23K 9/10 (2006.01)
G01R 19/12 (2006.01)
 (31) 15/907,351 (32) 28.02.18 (33) US
 (43) 12.09.2019
 (72) MNICH, Andrzej
 (74) Spruson & Ferguson
-
- (71) FAIRVIEW ARCHITECTURAL PTY LIMITED
 (11) AU-A-2018219979
 (21) 2018219979 (22) 20.08.2018
 (54) A CLADDING FOR APPLICATION TO A STRUCTURE AND AN ASSEMBLY OF THE CLADDING WITH THE STRUCTURE
 (51) Int. Cl.
E04B 2/92 (2006.01)
E04F 13/077 (2006.01)
 (31) 2018901676 (32) 15.05.18 (33) AU
 2018900603 26.02.18 AU
 (43) 12.09.2019
 (72) GILLIES, Andrew
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Fisher & Paykel Healthcare Limited
 (11) AU-A-2019219807
 (21) 2019219807 (22) 22.08.2019
 (54) FLEXIBLE MASK COUPLING
 (51) Int. Cl.
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- (43) 12.09.2019
(62) 2014251483
(72) Salmon, Andrew Paul Maxwell; Huddart, Brett John
(74) AJ PARK
-
- (71) Forum Pharmaceuticals, Inc.
(11) AU-A-2019219862
(21) 2019219862 (22) 23.08.2019
(54) Methods of maintaining, treating or improving cognitive function
(51) Int. Cl.
A61K 31/439 (2006.01)
- (43) 12.09.2019
(62) 2017265036
(72) KOENIG, Gerhard; HILT, Dana C.
(74) Spruson & Ferguson
-
- (71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung, e.V.
(11) AU-A-2019213424
(21) 2019213424 (22) 09.08.2019
(54) Apparatus and Method for Encoding or Decoding a Multi-Channel Signal Using Frame Control Synchronization
(51) Int. Cl.
G10L 19/022 (2013.01)
G10L 19/008 (2013.01)
- (43) 12.09.2019
(62) 2017208579
(72) Fuchs, Guillaume; Ravelli, Emmanuel; Multrus, Markus; Schnell, Markus; Döhla, Stefan; Dietz, Martin; Markovic, Goran; Fotopoulou, Eleni; Bayer, Stefan; Jägers, Wolfgang
(74) Spruson & Ferguson
-
- (71) G&E Healthcare Co., Ltd
(11) AU-A-2018274891
(21) 2018274891 (22) 05.12.2018
(54) NON-SLIP COTTON SANITARY PAD
(51) Int. Cl.
A61F 13/15 (2006.01)
A61F 13/60 (2006.01)
- (31) 1020180023075 (32) 26.02.18 (33) KR
(43) 12.09.2019
(72) Jang, Young Min
(74) Burns IP & Commercial Pty Ltd
-
- (71) Gallagher Group Limited
(11) AU-A-2019201425
(21) 2019201425 (22) 28.02.2019
(54) VEGETATION MEASUREMENT APPARATUS, SYSTEMS, AND METHODS
(51) Int. Cl.
G01S 15/88 (2006.01)
G01N 29/00 (2006.01)
- (31) 740348 (32) 28.02.18 (33) NZ
(43) 12.09.2019
(72) PANTON, Lilyan; LEGG, Matthew; BRADLEY, Stuart George
(74) James & Wells Intellectual Property
-
- (71) Ganaila, LLC
(11) AU-A-2019219791
- (21) 2019219791 (22) 21.08.2019
(54) SYSTEMS AND METHODS FOR GAMIFICATION OF A PROBLEM
(51) Int. Cl.
A63F 9/18 (2006.01)
G09B 11/00 (2006.01)
- (43) 12.09.2019
(62) 2017218923
(72) Moorthy, Jaisree; Natarajan, Shreedhar
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ganymed Pharmaceuticals GmbH; Johannes Gutenberg-Universität Mainz
(11) AU-A-2019219797
(21) 2019219797 (22) 22.08.2019
(54) ANTIBODIES FOR TREATMENT OF CANCER EXPRESSING CLAUDIN 6
(51) Int. Cl.
C07K 16/30 (2006.01)
A61K 39/395 (2006.01)
- (43) 12.09.2019
(62) 2017204663
(72) Sahin, Ugur; Treci, zlem; Koslowski, Michael; Walter, Korden; Will, Stefan; Kreuzberg, Maria; Hubner, Bernd; Erdeljan, Michael; Weichel, Michael
(74) Phillips Ormonde Fitzpatrick
-
- (71) General Electric Company
(11) AU-A-2018267568
(21) 2018267568 (22) 20.11.2018
(54) THERMAL MANAGEMENT SYSTEM AND METHOD
(51) Int. Cl.
F28D 1/053 (2006.01)
F28D 1/03 (2006.01)
F28F 1/40 (2006.01)
- (31) 15/821,729 (32) 22.11.17 (33) US
(43) 12.09.2019
(72) Sennoun, Mohammed El Hacine; Bonar, James Fitzgerald; Levine, Rachel Wyn; Sabo, Nicolas; Wolfe, Jared; Dowell, John; Bailey, Kevin
(74) Phillips Ormonde Fitzpatrick
-
- (71) Google LLC
(11) AU-A-2019219786
(21) 2019219786 (22) 21.08.2019
(54) MULTI-TIERED AUTHENTICATION METHODS FOR FACILITATING COMMUNICATIONS AMONGST SMART HOME DEVICES AND CLOUD-BASED SERVERS
(51) Int. Cl.
G06F 21/00 (2006.01)
- (43) 12.09.2019
(62) 2013317935
(72) Supramaniam, Senthilvasan; Hardison, Osborne B.; Logue, Jay D.; Luxenberg, Jared A.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Google LLC
(11) AU-A-2019219849
(21) 2019219849 (22) 23.08.2019
- (54) Audio media streaming device
(51) Int. Cl.
H04N 5/64 (2006.01)
- (43) 12.09.2019
(62) 2016321149
(72) COLLINS, Micah Thomas; SUNDERMEYER, Michael Jon; BECK, Kristen; CHERN, Wenson; LY, Philip Lee; MISCHKE, Colleen; ROSE, Robert Jason
(74) Spruson & Ferguson
-
- (71) GROUPE MARAIS
(11) AU-A-2019201309
(21) 2019201309 (22) 25.02.2019
(54) MOTOR VEHICLE FOR PRODUCING TRENCHES IN THE GROUND
(51) Int. Cl.
E02F 5/02 (2006.01)
E02F 9/20 (2006.01)
- (31) 1851783 (32) 28.02.18 (33) FR
(43) 12.09.2019
(72) Rivard, Daniel
(74) Madderns Pty Ltd
-
- (71) Hayman, J.; Leeming, J.; McCann, S.
(11) AU-A-2019216605
(21) 2019216605 (22) 12.08.2019
(54) Fall Arrest System
(51) Int. Cl.
E04G 21/32 (2006.01)
E04D 1/34 (2006.01)
E04G 3/22 (2006.01)
F16B 5/06 (2006.01)
- (43) 12.09.2019
(62) 2017201397
(72) Leeming, Jennifer Jane; Hayman, James Donald
(74) WRAYS PTY LTD
-
- (71) Hill-Rom Services, Inc.
(11) AU-A-2019201323
(21) 2019201323 (22) 26.02.2019
(54) Patient support surface control, end of life indication, and x-ray cassette sleeve
(51) Int. Cl.
A61G 7/057 (2006.01)
- (31) 62/635,749 (32) 27.02.18 (33) US
62/793,668 17.01.19 US
62/667,769 07.05.18 US
(43) 12.09.2019
(72) Newkirk, David C.; Sauser, Frank E.; Amrhein, Stephen S.; Borgman, Douglas E.; Johannigman, Nicole; Ramegowda, Jnanesha; Grace, Jason B.; Gilreath, Jason M.; Williamson, Rachel L.; Fisk, Brandon P.; Montini, Michael R.; Simpson, Thomas L.; Blessing, Faron L.; Voll, James D.; Choi, Kin Meng; Schultz, Frederick K.; Wager, Andrew R.; Seshadri, Sridhar Karimpuzha; Meyer, Eric R.; Gibbons, Gary R.; Shannon, Gregory J.; Churilla, Michael; Franklin, Taylor; Wagner, Catherine M.; Shah, Arpit; Wong, Wui Hsien; Smith, Kathryn R.
(74) Shelston IP Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Honda Motor Co., Ltd.
 (11) AU-A-2019201160
 (21) 2019201160 (22) 19.02.2019
 (54) To-be-cooled body protection structure of saddle-ridden vehicle
 (51) Int. Cl.
B62J 23/00 (2006.01)
B62K 11/04 (2006.01)
 (31) 2018-030839 (32) 23.02.18 (33) JP
 (43) 12.09.2019
 (72) KANEMURA, Yuki; NOGUUCHI, Yuji; SERI, Kazuki
 (74) Spruson & Ferguson

(71) Hunter Douglas Inc.
 (11) AU-A-2019201298
 (21) 2019201298 (22) 25.02.2019
 (54) Bottom rail for use with an architectural-structure covering
 (51) Int. Cl.
E06B 9/38 (2006.01)
E06B 9/17 (2006.01)
 (31) 62/635,190 (32) 26.02.18 (33) US
 (43) 12.09.2019
 (72) McNeill, David B.; VanderKolk, Nicholas E.
 (74) Shelston IP Pty Ltd.

(71) Implantica Patent Ltd
 (11) AU-A-2019219805
 (21) 2019219805 (22) 22.08.2019
 (54) System And Method For Thermal Treatment Of Hypertension, Hypotension Or Aneurysm
 (51) Int. Cl.
A61F 7/12 (2006.01)
A61B 17/12 (2006.01)
A61F 2/06 (2006.01)
A61N 1/28 (2006.01)
 (43) 12.09.2019
 (62) 2017202750
 (72) Forsell, Peter
 (74) WRAYS PTY LTD

(71) Ishida Co., Ltd.
 (11) AU-A-2019201396
 (21) 2019201396 (22) 27.02.2019
 (54) CASE FORMING, PACKING, AND SEALING APPARATUS
 (51) Int. Cl.
B65B 5/02 (2006.01)
B65B 7/20 (2006.01)
B65B 35/30 (2006.01)
 (31) 2018-033024 (32) 27.02.18 (33) JP
 (43) 12.09.2019
 (72) Yokota, Yuji
 (74) Phillips Ormonde Fitzpatrick

Johannes Gutenberg-Universität Mainz
 see Ganymed Pharmaceuticals GmbH
 (21) 2019219797

(71) Jong Hun, L.; Sang Woo, G.
 (11) AU-A-2018374069
 (21) 2018374069 (22) 05.12.2018
 (54) Assembly of cable trays

(51) Int. Cl.
F16L 3/26 (2006.01)
H02G 3/30 (2006.01)
 (31) 10-2018-0023057 (32) 26.02.18 (33) KR
 (43) 12.09.2019
 (72) Jong Hun, Lee; Sang Woo, Go
 (74) Shelston IP Pty Ltd.

(71) Joy Global Surface Mining Inc
 (11) AU-A-2019201334
 (21) 2019201334 (22) 26.02.2019
 (54) Shovel stabilizer appendage
 (51) Int. Cl.
E02F 9/08 (2006.01)
B60S 9/02 (2006.01)
B66F 9/075 (2006.01)
B66F 17/00 (2006.01)
 (31) 62/635,635 (32) 27.02.18 (33) US
 (43) 12.09.2019
 (72) Hren, William J.
 (74) Griffith Hack

(71) JustIssues Pty Ltd
 (11) AU-A-2019201359
 (21) 2019201359 (22) 27.02.2019
 (54) SECURITY ENHANCEMENTS IN COMPUTERISED VOTING SYSTEMS
 (51) Int. Cl.
G07C 13/00 (2006.01)
 (31) 2018903367 (32) 08.09.18 (33) AU
 2018900648 28.02.18 AU
 (43) 12.09.2019
 (72) Ralph, McKay
 (74) FORWARD INTELLECTUAL PROPERTY PTY LTD

(71) Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation
 (11) AU-A-2019201005
 (21) 2019201005 (22) 13.02.2019
 (54) Battery system, remaining capacity estimation device, and remaining capacity estimation method
 (51) Int. Cl.
H01M 10/48 (2006.01)
G01R 31/36 (2019.01)
 (31) 2018-034376 (32) 28.02.18 (33) JP
 (43) 12.09.2019
 (72) MATSUSHITA, Hiroki
 (74) Griffith Hack

(71) Katholieke Universiteit Leuven
 (11) AU-A-2019219850
 (21) 2019219850 (22) 23.08.2019
 (54) Viral replication inhibitors
 (51) Int. Cl.
C07D 209/14 (2006.01)
C07D 401/08 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/08 (2006.01)
C07D 403/10 (2006.01)
C07D 403/12 (2006.01)
C07D 405/12 (2006.01)
C07D 409/08 (2006.01)
C07D 409/12 (2006.01)

C07D 413/08 (2006.01)
C07D 413/12 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
 (43) 12.09.2019
 (62) 2017221865
 (72) BARDIOT, Dorothée; CARLENS, Gunter; DALLMEIER, Kai; KAPTEIN, Suzanne; McNAUGHTON, Michael; MARCHAND, Arnaud; NEYTS, Johan; SMETS, Wim; KOUKNI, Mohamed
 (74) Griffith Hack

(71) KCI Licensing, Inc.
 (11) AU-A-2019219846
 (21) 2019219846 (22) 23.08.2019
 (54) Wound treatment apparatuses and methods for controlled delivery of fluids to a wound
 (51) Int. Cl.
A61F 13/00 (2006.01)
A61M 1/00 (2006.01)
A61M 39/10 (2006.01)
A61M 39/22 (2006.01)
F04B 45/10 (2006.01)
 (43) 12.09.2019
 (62) 2017201755
 (72) Locke, Christopher; Whyte, David George
 (74) Shelston IP Pty Ltd.

(71) LEE, J.; CHAI, H.C.L.
 (11) AU-A-2019201371
 (21) 2019201371 (22) 27.02.2019
 (54) COMPOSITION OF COMBINED PLANT PROTEINS FOR TREATMENT OF CANCER AND DIABETES
 (51) Int. Cl.
A61K 36/81 (2006.01)
A61K 36/748 (2006.01)
A61P 3/10 (2006.01)
A61P 31/18 (2006.01)
A61P 31/22 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
 (31) 2018900616 (32) 27.02.18 (33) AU
 (43) 12.09.2019
 (72) LEE, Jenny; CHAI, Helen Chui Lan
 (74) Baxter Patent Attorneys Pty Ltd

Leeming, J. see Hayman, J.
 (21) 2019216605

(71) LG ELECTRONICS INC.
 (11) AU-A-2019201384
 (21) 2019201384 (22) 27.02.2019
 (54) MOVING ROBOT AND MOVING ROBOT SYSTEM
 (51) Int. Cl.
G05D 1/02 (2006.01)
B25J 5/00 (2006.01)
B25J 13/08 (2006.01)
 (31) 10-2018-0024834 (32) 28.02.18 (33) KR

Applications Open to Public Inspection - Name Index cont'd

- (43) 12.09.2019
 (72) Lee, Jaehoon; Woo, Jongjin; Kim, Dongseong; Nam, Dongkyun
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Loma Linda University
 (11) AU-A-2019219835
 (21) 2019219835 (22) 23.08.2019
 (54) Treatment of autoimmune diseases
 (51) Int. Cl.
A61K 48/00 (2006.01)
A61K 8/64 (2006.01)
A61P 17/14 (2006.01)
A61Q 7/00 (2006.01)
- (43) 12.09.2019
 (62) 2014233428
 (72) ESCHER, Alan P.
 (74) Davies Collison Cave Pty Ltd
-
- (71) MacDon Industries Ltd
 (11) AU-A-2018201378
 (21) 2018201378 (22) 26.02.2018
 (54) HEADER IDENTIFICATION IN A HARVESTING MACHINE
 (51) Int. Cl.
A01D 41/127 (2006.01)
A01D 41/12 (2006.01)
A01D 41/16 (2006.01)
A01D 45/00 (2018.01)
- (31) 15/904,058 (32) 23.02.18 (33) US
 (43) 12.09.2019
 (72) FOSTER, Benjamin; FLINTOFT, Michael; LOEVSKY, Sivan; BALDWIN, John; BERGMAN, Leonard
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) MacDon Industries Ltd
 (11) AU-A-2018201383
 (21) 2018201383 (22) 26.02.2018
 (54) HARVESTING MACHINE WITH PROGRAMMABLE INPUTS FOR HEADER HEIGHT AND AUXILIARY FUNCTION CONTROL
 (51) Int. Cl.
A01D 41/127 (2006.01)
G06F 3/01 (2006.01)
- (31) 15/904,090 (32) 23.02.18 (33) US
 (43) 12.09.2019
 (72) BALDWIN, John; FATMEHSARI, Younes; FOSTER, Benjamin; BERGMAN, Leonard
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Manufacturas y Transformados Ab S.L.U.
 (11) AU-A-2019201040
 (21) 2019201040 (22) 14.02.2019
 (54) Flexible reticular structure
 (51) Int. Cl.
B65G 17/34 (2006.01)
B26D 7/20 (2006.01)
B65G 17/08 (2006.01)
B65G 27/10 (2006.01)
- (31) P201830162 (32) 23.02.18 (33) ES

- (43) 12.09.2019
 (72) BALSELLS MERCADÉ, Antoni
 (74) FB Rice Pty Ltd
-
- (71) Marantec Antriebs- und Steuerungstechnik GmbH & Co. KG
 (11) AU-A-2019201292
 (21) 2019201292 (22) 25.02.2019
 (54) Door system
 (51) Int. Cl.
B66B 13/14 (2006.01)
- (31) 10 2018104 314.7 (32) 26.02.18 (33) DE
 (43) 12.09.2019
 (72) Hörmann, Michael; Schwetje, Michael; Hornschuh, Marc
 (74) Shelston IP Pty Ltd.
-
- McCann, S. see Hayman, J.
 (21) 2019216605
-
- (71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-A-2019201267
 (21) 2019201267 (22) 22.02.2019
 (54) OUTDOOR UNIT AND AIR CONDITIONER
 (51) Int. Cl.
F24F 1/04 (2011.01)
F24F 1/06 (2011.01)
- (31) 2018-031243 (32) 23.02.18 (33) JP
 (43) 12.09.2019
 (72) Ichikizaki, Wataru; Yamada, Hiroyuki
 (74) Phillips Ormonde Fitzpatrick
-
- (71) ModernaTX, Inc.
 (11) AU-A-2019219843
 (21) 2019219843 (22) 23.08.2019
 (54) MODIFIED NUCLEOSIDES, NUCLEOTIDES, AND NUCLEIC ACIDS, AND USES THEREOF
 (51) Int. Cl.
C07H 21/02 (2006.01)
A61K 48/00 (2006.01)
C07H 21/04 (2006.01)
- (43) 12.09.2019
 (62) 2017213503
 (72) De Fougierolles, Antonin; Roy, Atanu; Schrum, Jason P.; Siddiqi, Suhaib; Hatala, Paul; Bancel, Stephane
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Monica Healthcare Limited
 (11) AU-A-2019219798
 (21) 2019219798 (22) 22.08.2019
 (54) APPARATUS AND METHOD FOR DETECTING AN ABDOMINAL ELECTROPHYSIOLOGICAL SIGNAL
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/024 (2006.01)
A61B 5/0408 (2006.01)
A61B 5/0444 (2006.01)

- (43) 12.09.2019
 (62) 2014335892
 (72) Hayes-Gill, Barrie; Pieri, Jean Francois
 (74) Phillips Ormonde Fitzpatrick
-
- Northern Digital Inc. see Smith & Nephew, Inc.
 (21) 2019222782
-
- (71) Novartis AG
 (11) AU-A-2019219818
 (21) 2019219818 (22) 22.08.2019
 (54) S1P receptor modulators for treating multiple sclerosis
 (51) Int. Cl.
A61K 31/137 (2006.01)
A61K 31/397 (2006.01)
A61P 37/06 (2006.01)
- (43) 12.09.2019
 (62) 2018202210
 (72) HIESTAND, Peter C.; SCHNELL, Christian
 (74) Davies Collison Cave Pty Ltd
-
- (71) Nuctech Company Limited
 (11) AU-A-2019219836
 (21) 2019219836 (22) 23.08.2019
 (54) Method, apparatus and system for scanning and imaging
 (51) Int. Cl.
G06T 7/00 (2017.01)
- (43) 12.09.2019
 (62) 2017248466
 (72) Xu, Qiang; Yu, Weifeng; Ma, Yuan; Hu, Yu; Sun, Shangmin; Liu, Shengxi
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Nuovo Pignone Tecnologie Srl
 (11) AU-A-2019200994
 (21) 2019200994 (22) 13.02.2019
 (54) Aeroderivative gas turbine with improved thermal management
 (51) Int. Cl.
F01D 25/14 (2006.01)
- (31) 102018000003136 (32) 28.02.18 (33) IT
 (43) 12.09.2019
 (72) Caratelli, Francesco
 (74) Davies Collison Cave Pty Ltd
-
- (71) Oceaneering International Inc
 (11) AU-A-2019222793
 (21) 2019222793 (22) 26.08.2019
 (54) Method and apparatus for curing of pre impregnated synthetic components in situ
 (51) Int. Cl.
G02B 6/44 (2006.01)
- (43) 12.09.2019
 (62) 2017276152
 (72) KLINE, Brett Howard
 (74) Spruson & Ferguson
-
- (71) OPUS ONE SOLUTIONS ENERGY CORP.
 (11) AU-A-2019219842

Applications Open to Public Inspection - Name Index cont'd

(21) 2019219842 (22) 23.08.2019
 (54) Systems and methods for integrated microgrid management system in electric power systems
 (51) Int. Cl.
H02J 13/00 (2006.01)
G05B 19/042 (2006.01)
H04L 12/28 (2006.01)
 (43) 12.09.2019
 (62) 2016367289
 (72) WONG, Joshua; TAI, Cedric; IRAVANI, Reza; GRAOVAC, Milan; WANG, Xiaolin; HARISUTHAN, Subramaniam
 (74) Griffith Hack

(71) Orreco Ltd.
 (11) AU-A-2018201457
 (21) 2018201457 (22) 28.02.2018
 (54) SYSTEMS AND METHODS TO TRACK AND MANAGE INDIVIDUALIZED REDOX HOMEOSTASIS
 (51) Int. Cl.
G16H 20/00 (2018.01)
G01N 33/50 (2006.01)
G16H 10/20 (2018.01)
 (43) 12.09.2019
 (61) 2017201400
 (72) LEWIS, Nathan; NEWELL, John; PEDLAR, Charles R.; MOORE, Brian
 (74) Griffith Hack

(71) Outotec (Finland) Oy
 (11) AU-A-2019219858
 (21) 2019219858 (22) 23.08.2019
 (54) Vacuum box, belt filter, methods for servicing a vacuum belt filter, method for liquid-solid separation of a slurry, and filter element
 (51) Int. Cl.
B01D 33/333 (2006.01)
B01D 29/09 (2006.01)
B01D 29/50 (2006.01)
B01D 29/96 (2006.01)
B01D 33/056 (2006.01)
B01D 33/15 (2006.01)
 (43) 12.09.2019
 (62) 2016348816
 (72) VÄNTTINEN, Kari; ILLI, Mika; EKBERG, Bjarne
 (74) Griffith Hack

(71) Oxford Biodynamics Limited
 (11) AU-A-2019219864
 (21) 2019219864 (22) 23.08.2019
 (54) Detection processes using sites of chromosome interaction
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (43) 12.09.2019
 (62) 2016281776
 (72) Akoulitchev, Alexandre; Hunter, Ewan; Ramadass, Aroul
 (74) Spruson & Ferguson

(71) Pfizer Inc.
 (11) AU-A-2019220620
 (21) 2019220620 (22) 26.08.2019

(54) Neisseria meningitidis compositions and methods thereof
 (51) Int. Cl.
A61K 39/095 (2006.01)
 (43) 12.09.2019
 (62) 2017264988
 (72) Anderson, Annaliesa Sybil; Arumugham, Rasappa Gounder; Farley, John Erwin; Fletcher, Leah Diane; Harris, Shannon; Jansen, Kathrin Ute; Jones, Thomas Richard; Khandke, Lakshmi; Loun, Bounthon; Perez, John Lance; Zlotnick, Gary Warren
 (74) Allens Patent & Trade Mark Attorneys

(71) Pharmaceutical Manufacturing Research Services, Inc.
 (11) AU-A-2019216710
 (21) 2019216710 (22) 16.08.2019
 (54) Extruded extended release abuse deterrent pill
 (51) Int. Cl.
A61K 9/22 (2006.01)
A61P 25/36 (2006.01)
 (43) 12.09.2019
 (62) 2018253567
 (72) Thompson, Edwin R.; Thompson, Eric R.; Myslinski, Nicholas R.; Kemeny, Steven F.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Preampt Pty Ltd
 (11) AU-A-2019201376
 (21) 2019201376 (22) 27.02.2019
 (54) Incident monitoring method and system
 (51) Int. Cl.
G08B 23/00 (2006.01)
G06F 9/54 (2006.01)
G06Q 50/00 (2012.01)
G08B 3/10 (2006.01)
 (31) 2018900633 (32) 27.02.18 (33) AU
 (43) 12.09.2019
 (72) MUIR, Jason
 (74) BLACKWATTLE IP PTY LIMITED

(71) QUANTA ASSOCIATES, L.P.
 (11) AU-A-2019219794
 (21) 2019219794 (22) 22.08.2019
 (54) FLEXIBLE ELECTRICAL ISOLATION DEVICE
 (51) Int. Cl.
F16G 11/05 (2006.01)
H02G 1/04 (2006.01)
H02G 15/24 (2006.01)
 (43) 12.09.2019
 (62) 2018202511
 (72) WABNEGGER, David Karl; PALMER, Robert Wayne; GREER, Jody Milton; BOUDREAU, Michael Howard
 (74) AJ PARK

(71) Rail-Veyor Technologies Global Inc.
 (11) AU-A-2019219815
 (21) 2019219815 (22) 22.08.2019
 (54) Drive station arrangements
 (51) Int. Cl.

B61B 13/12 (2006.01)
B61H 9/00 (2006.01)
 (43) 12.09.2019
 (62) 2015286190
 (72) Fisk, James Everett; Fantin, Patrick Walter Joseph; McCall, William John; Niemeyer, David Wilhelm; Reay, Curtis Ron; Zanetti, Eric Benjamin Alexander; Hellberg, Esko Johannes
 (74) Davies Collison Cave Pty Ltd

(71) Rebound Therapeutics Corporation
 (11) AU-A-2018232921
 (21) 2018232921 (22) 18.09.2018
 (54) COMMUNICATION SYSTEM FOR A RETRACTOR WITH A MOUNTED CAMERA
 (51) Int. Cl.
H04N 5/217 (2011.01)
A61B 1/32 (2006.01)
A61B 17/02 (2006.01)
 (31) 15/908,608 (32) 28.02.18 (33) US
 (43) 12.09.2019
 (72) Tsukashima, Ross; Davis, Peter G
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Regents of the University of Minnesota
 (11) AU-A-2019219826
 (21) 2019219826 (22) 22.08.2019
 (54) Compositions and methods for transplantation of colon microbiota
 (51) Int. Cl.
A61K 35/37 (2006.01)
A61P 1/00 (2006.01)
 (43) 12.09.2019
 (62) 2017203822
 (72) SADOWSKY, Michael J.; KHORUTS, Alexander; WEINGARDEN, Alexa R.; HAMILTON, Matthew J.
 (74) Spruson & Ferguson

(71) SafetyLink Pty Ltd
 (11) AU-A-2018202392
 (21) 2018202392 (22) 04.04.2018
 (54) An Improved Anchor
 (51) Int. Cl.
E04G 21/32 (2006.01)
A62B 1/04 (2006.01)
A62B 35/04 (2006.01)
 (31) 2018900638 (32) 27.02.18 (33) AU
 (43) 12.09.2019
 (72) Poldmaa, Daniel
 (74) Clark Intellectual Property Pty Ltd

(71) Samet Privacy, LLC
 (11) AU-A-2019216725
 (21) 2019216725 (22) 16.08.2019
 (54) Image processing apparatus for facial recognition
 (51) Int. Cl.
G06K 9/46 (2006.01)
G06F 21/32 (2013.01)
G06K 9/64 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 12.09.2019
 (62) 2015312305
 (72) Shai, Samet
 (74) Gestalt Law Pty Ltd

Sang Woo, G. see Jong Hun, L.
 (21) 2018374069

(71) Schneider Electric Industries SAS
 (11) AU-A-2019201322
 (21) 2019201322 (22) 26.02.2019
 (54) Device for measuring at least one electrical quantity of a current flowing through at least one electrical device
 (51) Int. Cl.
G01R 1/06 (2006.01)
G01R 19/00 (2006.01)
 (31) FR 18 51687 (32) 27.02.18 (33) FR
 (43) 12.09.2019
 (72) CHANSAVANG, Albert; AMBLARD, Jean-Yves
 (74) Watermark Intellectual Property Pty Ltd

(71) ServiceNow, Inc.
 (11) AU-A-2019201345
 (21) 2019201345 (22) 26.02.2019
 (54) System for building and modeling web pages
 (51) Int. Cl.
G06F 17/00 (2019.01)
 (31) 15/969,489 (32) 02.05.18 (33) US
 62/635,161 26.02.18 US
 (43) 12.09.2019
 (72) Solis, Carl
 (74) FPA Patent Attorneys Pty Ltd

(71) ServiceNow, Inc.
 (11) AU-A-2019201387
 (21) 2019201387 (22) 27.02.2019
 (54) Defining and enforcing operational associations between configuration item classes in managed networks
 (51) Int. Cl.
G06Q 10/06 (2012.01)
G06F 16/00 (2019.01)
H04L 12/24 (2006.01)
 (31) 15/907,049 (32) 27.02.18 (33) US
 (43) 12.09.2019
 (72) Polinati, Chinna Babu; Puvvada, Madhavi; Shah, Viral; Perera, M. Kurukulasuriya P. Rukshan Felix
 (74) FPA Patent Attorneys Pty Ltd

(71) Shenzhen Vanilla Electronics Co., Ltd.
 (11) AU-A-2019219829
 (21) 2019219829 (22) 23.08.2019
 (54) SPLIT VIBRATION-REDUCING FACIAL CLEANSING DEVICE WITH IMPROVED HANDLING COMFORT
 (51) Int. Cl.
A47K 7/04 (2006.01)
 (43) 12.09.2019
 (62) 2018206718
 (72) SHI, Xiaodong
 (74) O'Sullivan's Patent and Trade Mark Attorneys Pty Ltd

(71) Sher, J.
 (11) AU-A-2019219780
 (21) 2019219780 (22) 21.08.2019
 (54) Nutraceutical composition for PDE4 inhibition, enhanced dopamine metabolism and long term potentiation
 (51) Int. Cl.
A61K 31/355 (2006.01)
A61K 31/00 (2006.01)
A61K 36/00 (2006.01)
A61K 38/24 (2006.01)

(43) 12.09.2019
 (62) 2014324608
 (72) SHER, Justin
 (74) Spruson & Ferguson

(71) Smith & Nephew, Inc.; Northern Digital Inc.
 (11) AU-A-2019222782
 (21) 2019222782 (22) 26.08.2019
 (54) Targeting orthopaedic device landmarks
 (51) Int. Cl.
A61B 5/05 (2006.01)
A61B 17/56 (2006.01)
A61B 18/18 (2006.01)

(43) 12.09.2019
 (62) 2017251800
 (72) Ritchey, Nicholas S.; Austin, Gene Edward; Heotis, Charles C.; Kirsch, Stefan R.
 (74) Davies Collison Cave Pty Ltd

(71) Société des Produits Nestlé S.A.
 (11) AU-A-2019222781
 (21) 2019222781 (22) 26.08.2019
 (54) Treatment or prevention of non-inflammatory neuronal damage from brain trauma and strokes using Menthol, Linalool and/or Icilin
 (51) Int. Cl.
A61K 31/045 (2006.01)
A61K 31/513 (2006.01)
A61P 25/00 (2006.01)

(43) 12.09.2019
 (62) 2014270341
 (72) Camacho, Susana; Michlig Gonzalez, Stephanie; Le Coutre, Johannes; Markram, Henry; Maurizio, Maurizio
 (74) Shelston IP Pty Ltd.

(71) SOETANTO, J.
 (11) AU-A-2019204946
 (21) 2019204946 (22) 10.07.2019
 (54) Pergola Louver Tilt System
 (51) Int. Cl.
E04F 10/10 (2006.01)
E04F 10/08 (2006.01)
 (31) 16/404,064 (32) 06.05.19 (33) US
 (43) 12.09.2019
 (72) SOETANTO, Johanes
 (74) Dentons New Zealand Limited

(71) SoftKemo Pharma Corp
 (11) AU-A-2019219792
 (21) 2019219792 (22) 21.08.2019

(54) Bendamustine anionic-cationic cyclopolysaccharide compositions
 (51) Int. Cl.
C07D 235/16 (2006.01)
A61K 31/4184 (2006.01)
A61K 47/40 (2006.01)
A61P 35/00 (2006.01)

(43) 12.09.2019
 (62) 2017216568
 (72) Alakhov, Valery; Pietrzynski, Grzegorz; Patel, Kishore; Popek, Tomasz
 (74) Halfords IP

(71) Solink Corporation
 (11) AU-A-2019219813
 (21) 2019219813 (22) 22.08.2019
 (54) Transaction verification system
 (51) Int. Cl.
G06Q 20/40 (2012.01)
G06Q 20/18 (2012.01)
 (43) 12.09.2019
 (62) 2013221923
 (72) O'Reilly, John; Youmaran, Richard; Andrzej, Paliga; Matta, Michael; Waddington, Christopher
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Sony Corporation
 (11) AU-A-2019219772
 (21) 2019219772 (22) 21.08.2019
 (54) Apparatus, method, and program
 (51) Int. Cl.
H04J 99/00 (2009.01)
H03M 13/25 (2006.01)
H04L 27/36 (2006.01)

(43) 12.09.2019
 (62) 2016327482
 (72) KIMURA, Ryota; MATSUDA, Hiroki
 (74) Griffith Hack

(71) Sony Corporation
 (11) AU-A-2019219782
 (21) 2019219782 (22) 21.08.2019
 (54) Image-processing device and method
 (51) Int. Cl.
H04N 19/102 (2014.01)
 (43) 12.09.2019
 (62) 2017204793
 (72) SUZUKI, Teruhiko; HIRABAYASHI, Mitsuhiko; NAKANO, Takehiko
 (74) Spruson & Ferguson

(71) Spinal Elements, Inc.
 (11) AU-A-2019219828
 (21) 2019219828 (22) 22.08.2019
 (54) Expandable interbody device
 (51) Int. Cl.
A61F 2/44 (2006.01)
 (43) 12.09.2019
 (62) 2014360359
 (72) Blain, Jason; Solum, David; Johnson, Dean; Flores, Markanthony
 (74) Davies Collison Cave Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Sulzer Management AG
 (11) AU-A-2019200627
 (21) 2019200627 (22) 31.01.2019
 (54) Multistage centrifugal grinder pump
 (51) Int. Cl.
F04D 7/04 (2006.01)
B02C 18/06 (2006.01)
F04D 1/06 (2006.01)
F04D 29/44 (2006.01)
 (31) 18158444.2 (32) 23.02.18 (33) EP
 (43) 12.09.2019
 (72) Burke, Michael; Cullen, Ian
 (74) Watermark Intellectual Property Pty Ltd

(71) Tableau Software, Inc.
 (11) AU-A-2019219776
 (21) 2019219776 (22) 21.08.2019
 (54) Systems and methods for ranking data visualizations
 (51) Int. Cl.
G06F 16/00 (2019.01)
 (43) 12.09.2019
 (62) 2015241542
 (72) ANAND, Anushka; MACKINLAY, Jock Douglas; WONGSUPHASAWAT, Kanit
 (74) FPA Patent Attorneys Pty Ltd

(71) TED GOLF EQUIPMENT CO., LTD
 (11) AU-A-2019219827
 (21) 2019219827 (22) 22.08.2019
 (54) Differential
 (51) Int. Cl.
F16H 48/08 (2006.01)
B62B 5/00 (2006.01)
F16H 48/00 (2006.01)
 (43) 12.09.2019
 (62) 2015249122
 (72) GONG, JIAXIONG
 (74) Griffith Hack

(71) Terex GB Limited
 (11) AU-A-2019201018
 (21) 2019201018 (22) 14.02.2019
 (54) A CONVEYOR SYSTEM WITH WEIGHING CAPABILITY
 (51) Int. Cl.
B65G 41/00 (2006.01)
B60P 1/36 (2006.01)
B65G 15/00 (2006.01)
B65G 19/00 (2006.01)
G01G 11/00 (2006.01)
 (31) 1803200.3 (32) 27.02.18 (33) GB
 1819633.7 30.11.18 GB
 (43) 12.09.2019
 (72) Byrne, Richard; Johnston, Lee; McMenamin, Barry; Gibson, David
 (74) Madderns Pty Ltd

(71) The Boeing Company
 (11) AU-A-2018264142
 (21) 2018264142 (22) 16.11.2018
 (54) Kinetic energy absorptive composite article and absorption method
 (51) Int. Cl.
B32B 5/12 (2006.01)
 (31) 15/904,955 (32) 26.02.18 (33) US

(43) 12.09.2019
 (72) WILENSKI, Mark S.; KOZAR, Michael P.
 (74) Spruson & Ferguson

(71) The Boeing Company
 (11) AU-A-2018264143
 (21) 2018264143 (22) 16.11.2018
 (54) Kinetic energy absorption method and kinetic energy absorptive, reinforced, composite article
 (51) Int. Cl.
B32B 5/14 (2006.01)
 (31) 15/904,958 (32) 26.02.18 (33) US
 (43) 12.09.2019
 (72) WILENSKI, Mark S.; KOZAR, Michael P.
 (74) Spruson & Ferguson

(71) The Boeing Company
 (11) AU-A-2019201187
 (21) 2019201187 (22) 20.02.2019
 (54) Laser ultrasound scanning for visualizing damage or irregularities
 (51) Int. Cl.
G01N 29/34 (2006.01)
G01N 29/04 (2006.01)
G01N 29/14 (2006.01)
 (31) 15/904,114 (32) 23.02.18 (33) US
 (43) 12.09.2019
 (72) IHN, Jeong-Beom; GEORGESON, Gary E.; MOTZER, William Paul
 (74) Spruson & Ferguson

(71) The Boeing Company
 (11) AU-A-2019201342
 (21) 2019201342 (22) 26.02.2019
 (54) Kinetic energy absorption method and absorptive composite article
 (51) Int. Cl.
B62D 21/15 (2006.01)
B60R 21/34 (2011.01)
 (31) 15/904,962 (32) 26.02.18 (33) US
 (43) 12.09.2019
 (72) WILENSKI, Mark S.; KOZAR, Michael P.
 (74) Spruson & Ferguson

(71) The Regents of the University of California
 (11) AU-A-2019219817
 (21) 2019219817 (22) 22.08.2019
 (54) Fast diagnosis and personalized treatments for acne
 (51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 15/11 (2006.01)
C12Q 1/04 (2006.01)
 (43) 12.09.2019
 (62) 2013235340
 (72) Li, Huiying; Tomida, Shuta; Modlin, Robert L.; Miller, Jeffery F.; Fitz-Gibbon, Sorel T.
 (74) Shelston IP Pty Ltd.

Toshiba Infrastructure Systems & Solutions Corporation see Kabushiki Kaisha Toshiba
 (21) 2019201005

(71) Tricoya Technologies Limited
 (11) AU-A-2019216592
 (21) 2019216592 (22) 12.08.2019
 (54) Acetylated wood fibre
 (51) Int. Cl.
C08H 8/00 (2010.01)
B27N 1/00 (2006.01)
B27N 3/04 (2006.01)
C08L 97/02 (2006.01)
 (43) 12.09.2019
 (62) 2018200053
 (72) Prendergast, Tom; Beardmore, Pat
 (74) IP SOLVED (ANZ) PTY. LTD.

(71) Troovo Pty Ltd
 (11) AU-A-2019219863
 (21) 2019219863 (22) 23.08.2019
 (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)
 (43) 12.09.2019
 (62) 2017333594
 (72) Sedlarevic, Tarik; Knackstedt, Kurt
 (74) Griffith Hack

(71) USound GmbH
 (11) AU-A-2019201350
 (21) 2019201350 (22) 26.02.2019
 (54) Method for operating a piezoelectric speaker
 (51) Int. Cl.
H04R 17/00 (2006.01)
H04R 3/04 (2006.01)
 (31) 10 2018 104 561.1 (32) 28.02.18 (33) DE
 (43) 12.09.2019
 (72) Rusconi Clerici Beltrami, Andrea; Bottoni, Ferruccio; STRLE, Drago
 (74) FB Rice Pty Ltd

(71) Vanda Pharmaceuticals Inc.
 (11) AU-A-2019219847
 (21) 2019219847 (22) 23.08.2019
 (54) TREATMENT OF CIRCADIAN RHYTHM DISORDERS
 (51) Int. Cl.
A61K 31/343 (2006.01)
A61K 31/31 (2006.01)
A61K 31/496 (2006.01)
A61K 45/06 (2006.01)
A61P 5/00 (2006.01)
A61P 43/00 (2006.01)
 (43) 12.09.2019
 (62) 2018208633
 (72) Dressman, Marlene Michelle; Feeney, John Joseph; Licamele, Louis William; Polymeropoulos, Mihael H.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) VERTICAL TACTICS PTY LTD
 (11) AU-A-2018201172
 (21) 2018201172 (22) 18.02.2018
 (54) ARTICLE OF FOOTWEAR INTENDED FOR USE WITH WEIGHTLIFTING
 (51) Int. Cl.
 A43B 13/14 (2006.01)
 A43B 5/00 (2006.01)
 A43B 7/14 (2006.01)
 (43) 12.09.2019
 (72) Harris, Jim; Trandafilov, Marko
 (74) VERTICAL TACTICS PTY LTD

(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2019219832
 (21) 2019219832 (22) 23.08.2019
 (54) Multi-frame prosthetic heart valve
 (51) Int. Cl.
 A61F 2/24 (2006.01)
 (43) 12.09.2019
 (62) 2017202405
 (72) BRUCHMAN, William C.; CRAWFORD, Daniel A.; HAGAMAN, Logan R.; HARTMAN, Cody L.
 (74) Griffith Hack

(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2019219852
 (21) 2019219852 (22) 23.08.2019
 (54) Process for producing articles formed from polylactic acid and articles made therefrom
 (51) Int. Cl.
 B29C 55/04 (2006.01)
 C08G 63/08 (2006.01)
 (43) 12.09.2019
 (62) 2015296581
 (72) SBRIGLIA, Guy A.; GORE, Scott A
 (74) Griffith Hack

(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2019219853
 (21) 2019219853 (22) 23.08.2019
 (54) Process for producing articles formed from polylactic acid and articles made therefrom
 (51) Int. Cl.
 B29C 55/04 (2006.01)
 C08G 63/08 (2006.01)
 (43) 12.09.2019
 (62) 2015296581
 (72) SBRIGLIA, Guy A.; GORE, Scott A
 (74) Griffith Hack

(71) Werner Co.
 (11) AU-A-2019200935
 (21) 2019200935 (22) 11.02.2019
 (54) Ladder with Top for Holding an Impact Driver and Method
 (51) Int. Cl.
 E06C 7/14 (2006.01)
 (31) 15/903,904 (32) 23.02.18 (33) US
 (43) 12.09.2019
 (72) Mercer, Joseph D.; Jamestown, Troy J.; Sharpville, Derek B.; New Brighton, Christopher R.
 (74) BOSH IP Pty Ltd

(71) Wix.com Ltd.
 (11) AU-A-2019219824
 (21) 2019219824 (22) 22.08.2019
 (54) System for synchronization of changes in edited websites and interactive applications
 (51) Int. Cl.
 G06F 17/24 (2006.01)
 (43) 12.09.2019
 (62) 2015216608
 (72) GOLDSTEIN, Yuval; KAUFMAN, Amit; HOLLANDER, Oren
 (74) Cotters Patent & Trade Mark Attorneys

(71) Woodside Energy Technologies Pty Ltd
 (11) AU-A-2019203324
 (21) 2019203324 (22) 27.02.2019
 (54) Method and system for applying a coating of material to a pipe
 (51) Int. Cl.
 F16L 58/02 (2006.01)
 B05B 13/02 (2006.01)
 B29C 45/00 (2006.01)
 (31) 2018900624 (32) 27.02.18 (33) AU
 (43) 12.09.2019
 (72) Shanahan, Darren
 (74) Griffith Hack

(71) Wright Medical Technology, Inc.
 (11) AU-A-2019213412
 (21) 2019213412 (22) 09.08.2019
 (54) Ankle replacement system and method
 (51) Int. Cl.
 A61B 17/88 (2006.01)
 A61B 17/14 (2006.01)
 A61B 17/15 (2006.01)
 A61B 17/90 (2006.01)
 (43) 12.09.2019
 (62) 2018200073
 (72) STEMNISKI, Paul; MCGINLEY, Shawn E.; DHILLON, Braham K.; LUNA, Ramon; HOWLES, Robert M.; PATEL, Vinay; REYNOLDS, David G; NACHTRAB, Dean; FREE, Daniel E.; SCHULTZ, Matthew D.; LOWERY, Gary W; PENNER, Murray J.
 (74) Spruson & Ferguson

Numerical Index

2018201172	VERTICAL TACTICS PTY LTD	2019219783	3M Innovative Properties Company
2018201347	Canon Kabushiki Kaisha	2019219786	Google LLC
2018201378	MacDon Industries Ltd	2019219791	Ganallia, LLC
2018201383	MacDon Industries Ltd	2019219792	SoftKemo Pharma Corp
2018201457	Orreco Ltd.	2019219794	QUANTA ASSOCIATES, L.P.
2018201472	Canon Kabushiki Kaisha	2019219797	Ganymed Pharmaceuticals GmbH; Johannes Gutenberg-Universität Mainz
2018202392	SafetyLink Pty Ltd	2019219798	Monica Healthcare Limited
2018219979	FAIRVIEW ARCHITECTURAL PTY LIMITED	2019219803	Covidien LP
2018232921	Rebound Therapeutics Corporation	2019219805	Implantica Patent Ltd
2018233052	Allen, J.	2019219807	Fisher & Paykel Healthcare Limited
2018264142	The Boeing Company	2019219809	3-D Matrix, Ltd.
2018264143	The Boeing Company	2019219813	Solink Corporation
2018267568	General Electric Company	2019219815	Rail-Veyor Technologies Global Inc.
2018274891	G&E Healthcare Co., Ltd	2019219816	Apple Inc.
2018282444	Deere & Company	2019219817	The Regents of the University of California
2018374069	Jong Hun, L.; Sang Woo, G.	2019219818	Novartis AG
2019200627	Sulzer Management AG	2019219819	City of Hope
2019200773	Dezinal Pty Ltd	2019219822	Covidien LP
2019200935	Werner Co.	2019219824	Wix.com Ltd.
2019200994	Nuovo Pignone Tecnologie Srl	2019219825	ConMed Corporation
2019201001	Accenture Global Solutions Limited	2019219826	Regents of the University of Minnesota
2019201005	Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation	2019219827	TED GOLF EQUIPMENT CO., LTD
2019201018	Terex GB Limited	2019219828	Spinal Elements, Inc.
2019201040	Manufacturas y Transformados Ab S.L.U.	2019219829	Shenzhen Vanilla Electronics Co., Ltd.
2019201155	DaVinci II CSJ, LLC	2019219832	W. L. Gore & Associates, Inc.
2019201160	Honda Motor Co., Ltd.	2019219834	BioSpecifics Technologies Corporation; Duke University
2019201167	Covidien LP	2019219835	Loma Linda University
2019201187	The Boeing Company	2019219836	Nuctech Company Limited
2019201238	ALSTOM Transport Technologies	2019219838	British American Tobacco (Investments) Limited
2019201241	Accenture Global Solutions Limited	2019219839	Becton, Dickinson and Company
2019201261	Branch, D.; Calvert-Branch, M.	2019219841	CareFusion 303, Inc.
2019201267	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2019219842	OPUS ONE SOLUTIONS ENERGY CORP.
2019201292	Marantec Antriebs- und Steuerungstechnik GmbH & Co. KG	2019219843	ModernaTX, Inc.
2019201298	Hunter Douglas Inc.	2019219846	KCI Licensing, Inc.
2019201309	GROUPE MARAIS	2019219847	Vanda Pharmaceuticals Inc.
2019201321	Allen Medical Systems, Inc.	2019219848	Aesthetics Biomedical, Inc.
2019201322	Schneider Electric Industries SAS	2019219849	Google LLC
2019201323	Hill-Rom Services, Inc.	2019219850	Katholieke Universiteit Leuven
2019201334	Joy Global Surface Mining Inc	2019219852	W. L. Gore & Associates, Inc.
2019201342	The Boeing Company	2019219853	W. L. Gore & Associates, Inc.
2019201345	ServiceNow, Inc.	2019219858	Outotec (Finland) Oy
2019201350	USound GmbH	2019219860	Boston Scientific Scimed, Inc.
2019201359	JustIssues Pty Ltd	2019219861	Digital Asset (Switzerland) GmbH
2019201371	LEE, J.; CHAI, H.C.L.	2019219862	Forum Pharmaceuticals, Inc.
2019201376	Preampt Pty Ltd	2019219863	Troovo Pty Ltd
2019201384	LG ELECTRONICS INC.	2019219864	Oxford Biodynamics Limited
2019201387	ServiceNow, Inc.	2019219867	BGC Partners, Inc
2019201389	Covidien LP	2019220620	Pfizer Inc.
2019201396	Ishida Co., Ltd.	2019222780	CareFusion 303, Inc.
2019201425	Gallagher Group Limited	2019222781	Société des Produits Nestlé S.A.
2019201426	ESAB AB	2019222782	Smith & Nephew, Inc.; Northern Digital Inc.
2019203324	Woodside Energy Technologies Pty Ltd	2019222784	Dispensing Technologies B.V.
2019204946	SOETANTO, J.	2019222786	Berg LLC
2019213412	Wright Medical Technology, Inc.	2019222789	Acceleron Pharma Inc.
2019213424	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung, e.V.	2019222793	Oceaneering International Inc
2019216592	Tricoya Technologies Limited	2019222794	Corsec Security, Inc.
2019216605	Hayman, J.; Leeming, J.; McCann, S.	2019222795	Cell Signaling Technology, Inc.
2019216710	Pharmaceutical Manufacturing Research Services, Inc.		
2019216725	Samet Privacy, LLC		
2019219727	Amicus Therapeutics, Inc.		
2019219772	Sony Corporation		
2019219776	Tableau Software, Inc.		
2019219778	Biosense Webster (Israel) Ltd.		
2019219780	Sher, J.		
2019219782	Sony Corporation		

IPC Index

A01D 41 /- 2018201378 2018201383 2018282444	A61G 7 /- 2019201323	A61N 1 /- 2019219805	B25J 13 /- 2019201384	B65G 15 /- 2019201018	C08H 8 /- 2019216592
A01D 45 /- 2018201378 2018282444	A61K 31 /- 2019219780 2019219792	A61N 5 /- 2019219848	B25J 5 /- 2019201384	B65G 17 /- 2019201040	C08K 5 /- 2019219839
A24F 47 /- 2019219838	A61K 35 /- 2019219826	A61P 1 /- 2019219826	B26D 7 /- 2019201040	B65G 19 /- 2019201018	C08L 23 /- 2019219839
A43B 13 /- 2018201172	A61K 36 /- 2019201371 2019219780	A61P 17 /- 2019219835	B27N 1 /- 2019216592	B65G 27 /- 2019201040	C08L 27 /- 2019219839
A43B 5 /- 2018201172	A61K 38 /- 2019219727 2019219780 2019219809	A61P 25 /- 2019216710 2019222781	B27N 3 /- 2019216592	B65G 41 /- 2019201018	C08L 53 /- 2019219839
A43B 7 /- 2018201172	A61K 39 /- 2019219797 2019219819 2019220620	A61P 3 /- 2019201371	B29B 11 /- 2019222784	B66B 13 /- 2019201292	C08L 97 /- 2019216592
A47G 1 /- 2019201261	A61K 40 /- 2019219727 2019219780 2019219809 2019219834 2019222789 2019222795	A61P 31 /- 2019201371	B29C 45 /- 2019203324	B66F 17 /- 2019201334	C12N 15 /- 2019219817 2019219819 2019222795
A47K 7 /- 2019219829	A61K 41 /- 2019219780 2019219809 2019219834 2019222789 2019222795	A61P 35 /- 2019201371 2019219792 2019219834	B29C 49 /- 2019222784	B66F 9 /- 2019201334	C12P 21 /- 2019222795
A61B 1 /- 2018232921	A61K 42 /- 2019219797 2019219819 2019220620	A61P 37 /- 2019219818	B29C 55 /- 2019219852 2019219853	C07D 209 /- 2019219850	C12Q 1 /- 2019219817 2019219864
A61B 17 /- 2018232921 2019201167 2019201389 2019213412 2019219805 2019219822 2019219825 2019219860 2019222782	A61K 43 /- 2019219847	A61P 43 /- 2019219847	B32B 5 /- 2018264142 2018264143	C07D 235 /- 2019219792	E02F 5 /- 2019201309
A61B 18 /- 2019219848 2019222782	A61K 44 /- 2019219847	A61P 5 /- 2019219847	B60P 1 /- 2019201018	C07D 401 /- 2019219850	E02F 9 /- 2019201309 2019201334
A61B 5 /- 2019219778 2019219798 2019219848 2019222782	A61K 45 /- 2019219847	A61P 7 /- 2019222789	B60R 21 /- 2019201342	C07D 403 /- 2019219850	E04B 2 /- 2018219979 2019200773
A61B 90 /- 2019219860	A61K 46 /- 2019219792	A61Q 7 /- 2019219835 2019222786	B60S 9 /- 2019201334	C07D 405 /- 2019219850	E04D 1 /- 2019216605
A61F 13 /- 2018274891 2019219846	A61K 47 /- 2019219792	A62B 1 /- 2018202392	B61B 13 /- 2019219815	C07D 409 /- 2019219850	E04F 10 /- 2019200773 2019204946
A61F 2 /- 2019219805 2019219828 2019219832	A61K 48 /- 2019219835 2019219843	A62B 35 /- 2018202392	B61H 9 /- 2019219815	C07D 413 /- 2019219850	E04F 13 /- 2018219979
A61F 7 /- 2019219805 2019219848	A61K 8 /- 2019219835	A63B 22 /- 2019201155	B61L 3 /- 2019201238	C07D 417 /- 2019219850	E04G 21 /- 2018202392 2019216605
A61G 13 /- 2019201321	A61K 9 /- 2019216710	A63F 9 /- 2019219791	B62B 5 /- 2019219827	C07D 471 /- 2019219850	E04G 3 /- 2019216605
	A61L 27 /- 2019219809	B01D 29 /- 2019219858	B62D 21 /- 2019201342	C07D 487 /- 2019219850	E06B 9 /- 2019201298
	A61M 1 /- 2019219841 2019219846	B01D 33 /- 2019219858	B62J 23 /- 2019201160	C07H 21 /- 2019219843	E06C 7 /- 2019200935
	A61M 13 /- 2019219825	B02C 18 /- 2018233052 2019200627	B62K 11 /- 2019201160	C07K 14 /- 2019219819 2019222789 2019222795	F01D 25 /- 2019200994
	A61M 16 /- 2019219807	B05B 13 /- 2019203324	B65B 35 /- 2019201396	C07K 16 /- 2019219797	F04B 45 /- 2019219846
	A61M 27 /- 2019219805 2019219825 2019219846 2019222780	B23K 9 /- 2019201426	B65B 5 /- 2019201396	C07K 7 /- 2019219809	F04D 1 /- 2019200627
	A61M 39 /- 2019219803 2019219825 2019219846 2019222780		B65G 7 /- 2019201396	C08G 63 /- 2019219852 2019219853	
	A61M 5 /- 2019219839 2019219841 2019222780				

Applications Open to Public Inspection - IPC Index cont'd

<u>F04D 29 /-</u> 2019200627	<u>G06F 17 /-</u> 2019201345 2019219824	<u>H02G 3 /-</u> 2018374069
<u>F04D 7 /-</u> 2019200627	<u>G06F 21 /-</u> 2019216725 2019219786 2019219861	<u>H02J 13 /-</u> 2019219842
<u>F16B 5 /-</u> 2019216605	<u>G06F 3 /-</u> 2018201347 2018201383 2019219816	<u>H03M 13 /-</u> 2019219772
<u>F16G 11 /-</u> 2019219794	<u>G06F 9 /-</u> 2018201347 2019201376 2019219816	<u>H04J 99 /-</u> 2019219772
<u>F16H 48 /-</u> 2019219827	<u>G06K 9 /-</u> 2019216725	<u>H04L 12 /-</u> 2019201387 2019219842 2019222794
<u>F16L 3 /-</u> 2018374069	<u>G06Q 10 /-</u> 2019201387 2019219863	<u>H04L 27 /-</u> 2019219772
<u>F16L 58 /-</u> 2019203324	<u>G06Q 20 /-</u> 2019219813 2019219863	<u>H04L 9 /-</u> 2019222794
<u>F24F 1 /-</u> 2019201267	<u>G06Q 40 /-</u> 2019219867	<u>H04N 19 /-</u> 2019219782
<u>F28D 1 /-</u> 2018267568	<u>G06Q 50 /-</u> 2019201376 2019219783 2019219863	<u>H04N 5 /-</u> 2018232921 2019219849
<u>F28F 1 /-</u> 2018267568	<u>G06T 19 /-</u> 2018201472	<u>H04R 17 /-</u> 2019201350
<u>G01G 11 /-</u> 2019201018	<u>G06T 7 /-</u> 2019219836	<u>H04R 3 /-</u> 2019201350
<u>G01J 5 /-</u> 2019219848	<u>G07C 13 /-</u> 2019201359	<u>No IPC Mark</u>
<u>G01N 29 /-</u> 2019201187 2019201425	<u>G08B 23 /-</u> 2019201376	
<u>G01N 33 /-</u> 2018201457	<u>G08B 3 /-</u> 2019201376	
<u>G01R 1 /-</u> 2019201322	<u>G09B 11 /-</u> 2019219791	
<u>G01R 19 /-</u> 2019201322 2019201426	<u>G10L 19 /-</u> 2019213424	
<u>G01R 31 /-</u> 2019201005	<u>G16H 10 /-</u> 2018201457	
<u>G01S 15 /-</u> 2019201425	<u>G16H 20 /-</u> 2018201457	
<u>G02B 6 /-</u> 2019222793	<u>H01M 10 /-</u> 2019201005	
<u>G05B 19 /-</u> 2019219842	<u>H02G 1 /-</u> 2019219794	
<u>G05D 1 /-</u> 2019201384	<u>H02G 15 /-</u> 2019219794	
<u>G06F 11 /-</u> 2019201241		
<u>G06F 16 /-</u> 2019201001 2019201241 2019201387 2019219776		

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.)

-
- (71) Agilent Technologies, Inc.
 (11) AU-A-2019100865
 (21) 2019100865 (22) 11.06.2019
 (54) ICP SPECTROSCOPY TORCH WITH REMOVABLE ONE-PIECE INJECTOR
 (51) Int. Cl.
H05H 1/26 (2006.01)
 (31) 62/683,685 (32) 12.06.18 (33) US
 (45) 12.09.2019
 (72) Sparkes, Luke
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Agricultural Information Institute of CAAS
 (11) AU-A-2019100886
 (21) 2019100886 (22) 12.08.2019
 (54) PLANT ORGAN IMAGE SEPARATION METHOD AND SYSTEM
 (51) Int. Cl.
G01B 11/03 (2006.01)
 (31) 201910135760.6 (32) 25.02.19 (33) CN
 (45) 12.09.2019
 (72) ZHANG, Yongen; XU, Shiwei; DI, Jiaying; WANG, Qiang; WANG, Shengwei; LIU, Jiajia; GUO, Shutao
 (74) Burns IP & Commercial Pty Ltd
-
- (71) Agro-Environmental Protection Institute, Ministry of Agriculture and Rural Affairs of the People's Republic of China; Tianjin Institute of Agricultural Quality Standard and Testing Technology
 (11) AU-A-2019100873
 (21) 2019100873 (22) 08.08.2019
 (54) ANALYTICAL METHOD FOR SIMULTANEOUSLY DETERMINING CONTENT OF HARMFUL HEAVY METALS IN EDIBLE FUNGI CULTIVATION MATRIX BY USING COMBINED DIGESTION
 (51) Int. Cl.
G01N 1/40 (2006.01)
G01N 1/44 (2006.01)
G01N 27/64 (2006.01)
 (45) 12.09.2019
 (72) Qin, Xu; Xu, Yingming; Liu, Yetong; Zhao, Lijie; Huang, Qingqing; Liang, Xuefeng; Wang, Lin; Sun, Yuebing
 (74) Madderns Pty Ltd
-
- (71) Alarcón Rojas, H.
 (11) AU-A-2017101857
 (21) 2017101857 (22) 17.11.2017
 (54) Container device for paper and/or cardboard moulds, for use in a baking process, formed by intersecting bars forming a rack comprising cavities for the moulds
 (51) Int. Cl.
A21B 3/00 (2006.01)
A21B 3/13 (2006.01)
A21B 3/15 (2006.01)
F24C 15/00 (2006.01)
F24C 15/16 (2006.01)
 (31) 2938-2016 (32) 17.11.16 (33) CL
 (45) 12.09.2019
 (72) Alarcón Rojas, Hugo Armando
 (74) Hugo Alacon
-
- (71) Apple Inc.
 (11) AU-A-2019100876
 (21) 2019100876 (22) 09.08.2019
 (54) Mobile zoom using multiple optical image stabilization cameras
 (51) Int. Cl.
H04N 5/232 (2006.01)
G02B 13/00 (2006.01)
G02B 15/12 (2006.01)
 (45) 12.09.2019
 (62) 2018102069
 (72) MILLER, Scott W.; SHARMA, Shashank; LEE, Simon S.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Balmoral Engineering Pty Ltd
 (11) AU-A-2016102420
 (21) 2016102420 (22) 18.08.2016
 (54) Improved Marker Device
 (51) Int. Cl.
H02G 1/02 (2006.01)
 (31) 2016901106 (32) 23.03.16 (33) AU
 2016901814 16.05.16 AU
 (45) 12.09.2019
 (72) Mesiti, Enzo
 (74) Alder IP Pty Ltd
-
- (71) Buildsafe Queensland Pty Ltd
 (11) AU-A-2019100903
 (21) 2019100903 (22) 15.08.2019
 (54) Improvements Relating to Barriers and Barrier Supports
 (51) Int. Cl.
E04H 17/16 (2006.01)
B25B 5/00 (2006.01)
E04H 17/22 (2006.01)
F16B 2/06 (2006.01)
 (45) 12.09.2019
 (62) 2015202878
 (72) Edwards, Grant
 (74) Morcom Pernat
-
- (71) CATERNET PTY LTD
 (11) AU-A-2019100883
 (21) 2019100883 (22) 11.08.2019
 (54) Utilizing fruits and vegetables to enhance the nutritional value, flavor and colour of packaged dry premixed breads and other baked goods.
 (51) Int. Cl.
A21D 10/00 (2006.01)
A21D 2/36 (2006.01)
 (45) 12.09.2019
 (72) Wood, Cathryn
 (74) CATERNET PTY LTD
-
- (71) Croft Infrastructure Design Pty. Ltd.
 (11) AU-A-2019100872
 (21) 2019100872 (22) 08.08.2019
 (54) Disbursing Melbourne's Eastern Freeway traffic
 (51) Int. Cl.
G06Q 99/00 (2006.01)
 (31) 2018902907 (32) 09.08.18 (33) AU
 (45) 12.09.2019
 (72) Croft, Terry
 (74) Terry Fortescue Croft
-
- (71) Intex Holdings Pty Ltd
 (11) AU-A-2019100891
 (21) 2019100891 (22) 13.08.2019
 (54) Temperature control of a modular building
 (51) Int. Cl.
E04C 2/52 (2006.01)
E04B 5/48 (2006.01)
 (45) 12.09.2019
 (62) 2018287917
 (72) Davies, Roger
 (74) LESICAR MAYNARD ANDREWS PTY LTD
-
- Kanakaridis, S. see Q're Health Pty. Ltd.**
 (21) 2019100863
-
- (71) KZF LONG TERM TECHNOLOGIES PTY LTD
 (11) AU-A-2019100870
 (21) 2019100870 (22) 07.08.2019
 (54) Australia KZF IRIS Recognition Hardware
 (51) Int. Cl.
G06K 9/00 (2006.01)
G06T 7/136 (2017.01)
G06T 7/254 (2017.01)
 (45) 12.09.2019
 (72) KONG, YINAN
 (74) KZF LONG TERM TECHNOLOGIES PTY LTD
-
- (71) Ladson, N.
 (11) AU-A-2019100858
 (21) 2019100858 (22) 02.08.2019
 (54) GRIPPING DEVICE
 (51) Int. Cl.

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

B25B 27/14 (2006.01)
B25B 7/02 (2006.01)
(45) 12.09.2019
(72) Ladson, Norman
(74) David Shanks & Associates

(71) Lae, J.
(11) AU-A-2019100892
(21) 2019100892 **(22)** 13.08.2019
(54) A CULTURE SYSTEM FOR THE PRODUCTION OF MICROALGAE ACTIVE CELL NUTRITION SOLUTION

(51) Int. Cl.
C12M 1/38 (2006.01)
(31) 201821432437.2 **(32)** 31.08.18 **(33)** CN
(45) 12.09.2019
(72) Lae, Jeffrey
(74) Michael Buck IP

(71) Lae, J.
(11) AU-A-2019100893
(21) 2019100893 **(22)** 13.08.2019
(54) AN EFFICIENT PRODUCTION EQUIPMENT OF MICROALGAE ACTIVE CELL NUTRITION SOLUTION

(51) Int. Cl.
C12M 1/04 (2006.01)
(31) 201821432438.7 **(32)** 31.08.18 **(33)** CN
(45) 12.09.2019
(72) Lae, Jeffrey
(74) Michael Buck IP

(71) Medicortex Finland Oy
(11) AU-A-2018102138
(21) 2018102138 **(22)** 05.02.2018
(54) Non-invasive brain injury diagnostic device

(51) Int. Cl.
G01N 33/543 (2006.01)
A61B 5/00 (2006.01)
A61B 10/00 (2006.01)
G01N 33/53 (2006.01)
G01N 33/68 (2006.01)
(31) 62/461,277 **(32)** 21.02.17 **(33)** US
(45) 12.09.2019
(72) Harel, Adrian; Valimaa, Lasse
(74) Adams Pluck

(71) MUKHERJEE, C.
(11) AU-A-2019100889
(21) 2019100889 **(22)** 13.08.2019
(54) System and method to find minimum diagnostics required for prescriptions and minimum medicines required to cure patient symptoms

(51) Int. Cl.
A61B 5/00 (2006.01)
(45) 12.09.2019
(72) MUKHERJEE, CHINMOY
(74) CHINMOY MUKHERJEE

(71) Muzeek Pty Ltd
(11) AU-A-2013101812
(21) 2013101812 **(22)** 15.10.2013
(54) System, process and method of booking musicians and artists

(51) Int. Cl.
G06Q 10/02 (2012.01)
G06F 15/00 (2006.01)
G06F 17/00 (2006.01)
G06Q 10/00 (2012.01)
G06Q 50/00 (2012.01)
(31) 2012904911 **(32)** 12.11.12 **(33)** AU
 2012904560 18.10.12 AU

(45) 12.09.2019
(72) Fiorentini, Daniel; Robledo, David; Andrews, Todd; Pollers, Roel
(74) Alder IP Pty Ltd

(71) Newton, M.
(11) AU-A-2019100856
(21) 2019100856 **(22)** 02.08.2019
(54) A FUNNEL
(51) Int. Cl.
B67C 11/02 (2006.01)
(45) 12.09.2019
(72) Newton, Manvell
(74) Wynnes Patent and Trade Mark Attorneys Pty Ltd

(71) O'Hare, M.
(11) AU-A-2019100899
(21) 2019100899 **(22)** 13.08.2019
(54) A System and Method for Measuring and Predicting Risky Choice Decision-Making
(51) Int. Cl.
G06Q 99/00 (2006.01)

(45) 12.09.2019
(62) 2013317704
(72) O'Hare, Mary
(74) ADEPT IP PTY LTD

(71) PakPot Pty Ltd
(11) AU-A-2019100845
(21) 2019100845 **(22)** 31.07.2019
(54) Method of Applying a Label to a Container and a Container produced by said method

(51) Int. Cl.
B29C 45/14 (2006.01)
B29C 33/12 (2006.01)
(45) 12.09.2019
(72) Matto, Joe
(74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Q're Health Pty. Ltd.; Kanakaridis, S.
(11) AU-A-2019100863
(21) 2019100863 **(22)** 05.08.2019
(54) The word type / phrase Q're which is comprised of a Capital letter Q followed by an apostrophe, and then followed by the letters R and E, either in lower case or in upper case.

(51) Int. Cl.
G06Q 99/00 (2006.01)
(45) 12.09.2019
(72) Kanakaridis, Savvas
(74) Savvas Kanakaridis

(71) Scott, M.
(11) AU-A-2019100875
(21) 2019100875 **(22)** 08.08.2019
(54) food covering
(51) Int. Cl.
B65D 75/04 (2006.01)
B32B 27/08 (2006.01)
(45) 12.09.2019
(62) 2018229690
(72) Scott, Melanie
(74) Kevin Ashby

(71) Shaanxi Normal University
(11) AU-A-2019100895
(21) 2019100895 **(22)** 13.08.2019
(54) PREPARATION METHOD OF BI/BIO NANOSHEET PHOTOCATALYST
(51) Int. Cl.
B01J 27/06 (2006.01)
B01J 35/02 (2006.01)
(31) 201811638196.1 **(32)** 29.12.18 **(33)** CN
(45) 12.09.2019
(72) GAO, Jianzhi; RAO, Fei; ZHU, Gangqiang
(74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD

(71) SOUTHEAST INNOVATION PTY LTD
(11) AU-A-2019100836
(21) 2019100836 **(22)** 29.07.2019
(54) Topical Composition
(51) Int. Cl.
A61K 31/045 (2006.01)
A61K 9/06 (2006.01)
A61K 31/05 (2006.01)
A61K 47/32 (2006.01)
A61P 17/04 (2006.01)
A61P 29/00 (2006.01)
A61Q 19/10 (2006.01)

(31) 2018902736 **(32)** 28.07.18 **(33)** AU
(45) 12.09.2019
(72) Davis, Antony John
(74) SOUTHEAST INNOVATION PTY LTD

(71) Southwest University
(11) AU-A-2019100860
(21) 2019100860 **(22)** 04.08.2019
(54) A neurodynamic algorithm for solving demand response problem of residential consumer with electric vehicle
(51) Int. Cl.
H02J 3/14 (2006.01)
H02J 3/38 (2006.01)
(45) 12.09.2019
(72) Zong, Xun; He, Xing; Huang, Junjian
(74) Xing He

(71) Tianjin Customs, Technical Center for Safety of Industrial Products
(11) AU-A-2019100861
(21) 2019100861 **(22)** 05.08.2019
(54) RAPID DETECTION METHOD OF LEAD CONTENT IN CHILD PAINT
(51) Int. Cl.
G01N 23/2202 (2018.01)
G01N 1/28 (2006.01)
G01N 23/223 (2006.01)

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

- (45) 12.09.2019
 (72) Li, Jing; Li, Xueyang; Yang, Lei; Yu, Zhirui; Li, Tao; Ding, Yu
 (74) Madderns Pty Ltd
-

Tianjin Institute of Agricultural Quality Standard and Testing Technology see Agro-Environmental Protection Institute, Ministry of Agriculture and Rural Affairs of the People's Republic of China
 (21) 2019100873

- (71) TNBT Holdings Pty Ltd
 (11) AU-A-2019100867
 (21) 2019100867 (22) 06.08.2019
 (54) A GRAVITY HINGE AND A GRAVITY HINGE KIT
 (51) Int. Cl.
 E05F 1/06 (2006.01)
 E05D 3/02 (2006.01)
 (31) 2018904469 (32) 23.11.18 (33) AU
 (45) 12.09.2019
 (72) SZARKA-KOVACS, Zsolt
 (74) Phoenix Intellectual Property
-

- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
 (11) AU-A-2019100839
 (21) 2019100839 (22) 30.07.2019
 (54) Systems and methods for remote power tool device control
 (51) Int. Cl.
 B25F 3/00 (2006.01)
 B25F 5/00 (2006.01)
 G05B 19/042 (2006.01)
 (31) 62/712,473 (32) 31.07.18 (33) US
 (45) 12.09.2019
 (72) HUGGINS, Mark; ROWE, Tyler, J.; BRYAN, Frederick; STOKES, Mark K.
 (74) Griffith Hack
-

- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
 (11) AU-A-2019100868
 (21) 2019100868 (22) 06.08.2019
 (54) Battery pack for powering device
 (51) Int. Cl.
 H02J 7/02 (2016.01)
 (31) 62/714,933 (32) 06.08.18 (33) US
 (45) 12.09.2019
 (72) HUGGINS, Mark; ROWE, Tyler J.; BRYAN, Frederick
 (74) Griffith Hack
-

- (71) Xceed Mining Services Pte. Ltd.
 (11) AU-A-2019100881
 (21) 2019100881 (22) 09.08.2019
 (54) BLAST HOLE DRILLING
 (51) Int. Cl.
 E21B 17/042 (2006.01)
 E21B 17/02 (2006.01)
 (31) 2018/05258 (32) 10.08.18 (33) ZA
 (45) 12.09.2019
 (72) HERBST, Andre; PROSTRAN, Dusan
 (74) Adams Pluck

Numerical Index

2013101812	Muzeek Pty Ltd
2016102420	Balmoral Engineering Pty Ltd
2017101857	Alarcón Rojas., H.
2018102138	Medicortex Finland Oy
2019100836	SOUTHEAST INNOVATION PTY LTD
2019100839	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2019100845	PakPot Pty Ltd
2019100856	Newton, M.
2019100858	Ladson, N.
2019100860	Southwest University
2019100861	Tianjin Customs, Technical Center for Safety of Industrial Products
2019100863	Q're Health Pty. Ltd.; Kanakaridis, S.
2019100865	Agilent Technologies, Inc.
2019100867	TNBT Holdings Pty Ltd
2019100868	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2019100870	KZF LONG TERM TECHNOLOGIES PTY LTD
2019100872	Croft Infrastructure Design Pty. Ltd.
2019100873	Agro-Environmental Protection Institute, Ministry of Agriculture and Rural Affairs of the People's Republic of China; Tianjin Institute of Agricultural Quality Standard and Testing Technology
2019100875	Scott, M.
2019100876	Apple Inc.
2019100881	Xceed Mining Services Pte. Ltd.
2019100883	CATERNET PTY LTD
2019100886	Agricultural Information Institute of CAAS
2019100889	MUKHERJEE, C.
2019100891	Intex Holdings Pty Ltd
2019100892	Lae, J.
2019100893	Lae, J.
2019100895	Shaanxi Normal University
2019100899	O'Hare, M.
2019100903	Buildsafe Queensland Pty Ltd

IPC Index

<u>A21B 3 /-</u>	<u>B29C 33 /-</u>	<u>G01N 33 /-</u>
2017101857	2019100845	2018102138
<u>A21D 10 /-</u>	<u>B29C 45 /-</u>	<u>G02B 13 /-</u>
2019100883	2019100845	2019100876
<u>A21D 2 /-</u>	<u>B32B 27 /-</u>	<u>G02B 15 /-</u>
2019100883	2019100875	2019100876
<u>A61B 10 /-</u>	<u>B65D 75 /-</u>	<u>G05B 19 /-</u>
2018102138	2019100875	2019100839
<u>A61B 5 /-</u>	<u>B67C 11 /-</u>	<u>G06F 15 /-</u>
2018102138	2019100856	2013101812
2019100889	<u>C12M 1 /-</u>	<u>G06F 17 /-</u>
<u>A61K 31 /-</u>	2019100892	2013101812
2019100836	2019100893	
<u>A61K 47 /-</u>	<u>E04B 5 /-</u>	<u>G06K 9 /-</u>
2019100836	2019100891	2019100870
<u>A61K 9 /-</u>	<u>E04C 2 /-</u>	<u>G06Q 10 /-</u>
2019100836	2019100891	2013101812
<u>A61P 17 /-</u>	<u>E04H 17 /-</u>	<u>G06Q 50 /-</u>
2019100836	2019100903	2013101812
<u>A61P 29 /-</u>	<u>E05D 3 /-</u>	<u>G06Q 99 /-</u>
2019100836	2019100867	2019100863
<u>A61Q 19 /-</u>	<u>E05F 1 /-</u>	2019100872
2019100836	2019100867	2019100899
<u>B01J 27 /-</u>	<u>E21B 17 /-</u>	<u>G06T 7 /-</u>
2019100895	2019100881	2019100870
<u>B01J 35 /-</u>	<u>F16B 2 /-</u>	<u>H02G 1 /-</u>
2019100895	2019100903	2016102420
<u>B25B 27 /-</u>	<u>F24C 15 /-</u>	<u>H02J 3 /-</u>
2019100858	2017101857	2019100860
<u>B25B 5 /-</u>	<u>G01B 11 /-</u>	<u>H02J 7 /-</u>
2019100903	2019100886	2019100868
<u>B25B 7 /-</u>	<u>G01N 1 /-</u>	<u>H04N 5 /-</u>
2019100858	2019100861	2019100876
	2019100873	<u>H05H 1 /-</u>
<u>B25F 3 /-</u>	<u>G01N 23 /-</u>	2019100865
2019100839	2019100861	<u>No IPC Mark</u>
<u>B25F 5 /-</u>	<u>G01N 27 /-</u>	
2019100839	2019100873	

PCT applications which have entered the National Phase

Name Index

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

(71) 3M Innovative Properties Company
 (11) AU-A-2018220192
 (21) 2018220192 (22) 19.02.2018
 (54) Self-wetting adhesive composition
 (51) Int. Cl.
C09J 11/06 (2006.01)
C09J 7/10 (2018.01)
C09J 129/04 (2006.01)
C09J 153/00 (2006.01)
 (87) WO2018/152467
 (31) 62/461,147 (32) 20.02.17 (33) US
 (43) 23.08.2018
 (72) Fornof, Ann R.; Thomas, Carla S.; Whiting, Tien Yi T.H.; Khodaparast, Payam; Naismith, Nathaniel K.; Sitter, Brett J.; Thielen, James A.
 (74) Davies Collison Cave Pty Ltd

(71) 3M Innovative Properties Company
 (11) AU-A-2018220194
 (21) 2018220194 (22) 19.02.2018
 (54) Self-wetting adhesive composition
 (51) Int. Cl.
C09J 11/06 (2006.01)
C08K 5/00 (2006.01)
C09J 7/10 (2018.01)
C09J 129/04 (2006.01)
C09J 153/00 (2006.01)
 (87) WO2018/152469
 (31) 62/623,396 (32) 29.01.18 (33) US
 62/461,153 20.02.17 US
 (43) 23.08.2018
 (72) Fornof, Ann R.; Thomas, Carla S.; Whiting, Tien Yi T.H.; Khodaparast, Payam; Naismith, Nathaniel K.; Sitter, Brett J.; Thielen, James A.
 (74) Davies Collison Cave Pty Ltd

(71) 4C Medical Technologies, Inc.
 (11) AU-A-2018213168
 (21) 2018213168 (22) 23.01.2018
 (54) Systems, methods and devices for two-step delivery and implantation of prosthetic heart valve
 (51) Int. Cl.
A61F 2/24 (2006.01)
A61F 2/82 (2013.01)
A61F 2/95 (2013.01)
 (87) WO2018/140374
 (31) 62/449,713 (32) 24.01.17 (33) US
 15/876,664 22.01.18 US
 (43) 02.08.2018
 (72) Chambers, Jeffrey W.
 (74) FPA Patent Attorneys Pty Ltd

(71) Actelion Pharmaceuticals Ltd
 (11) AU-A-2018229750
 (21) 2018229750 (22) 07.03.2018

(54) Pharmaceutical composition comprising selezipag
 (51) Int. Cl.
A61K 47/10 (2017.01)
A61K 9/19 (2006.01)
A61K 31/4965 (2006.01)
A61P 9/12 (2006.01)
A61P 17/02 (2006.01)
 (87) WO2018/162527
 (31) PCT/EP2017/055406 (32) 08.03.17 (33) EP
 13.09.2018
 (43) 13.09.2018
 (72) Hellerbrand, Klaus; Schlicker-Spain, Alexandra
 (74) Shelston IP Pty Ltd.

(71) Adverum Biotechnologies, Inc.
 (11) AU-A-2018227483
 (21) 2018227483 (22) 28.02.2018
 (54) Modified AAV capsids and uses thereof
 (51) Int. Cl.
A61K 9/48 (2006.01)
A61K 9/51 (2006.01)
A61K 39/23 (2006.01)
A61K 48/00 (2006.01)
C12N 15/86 (2006.01)
C12N 15/861 (2006.01)
 (87) WO2018/160686
 (31) 62/464,878 (32) 28.02.17 (33) US
 (43) 07.09.2018
 (72) Keravala, Annahita
 (74) Davies Collison Cave Pty Ltd

(71) Adverum Biotechnologies, Inc.
 (11) AU-A-2018234918
 (21) 2018234918 (22) 16.03.2018
 (54) Compositions and methods for enhanced gene expression
 (51) Int. Cl.
C12N 15/00 (2006.01)
C12N 15/09 (2006.01)
C12N 15/11 (2006.01)
C12N 15/14 (2006.01)
C12N 15/85 (2006.01)
 (87) WO2018/170473
 (31) 62/472,892 (32) 17.03.17 (33) US
 (43) 20.09.2018
 (72) Keravala, Annahita
 (74) Davies Collison Cave Pty Ltd

(71) AI Therapeutics, Inc.
 (11) AU-A-2018215336
 (21) 2018215336 (22) 01.02.2018
 (54) Methods for treating cancer using HSP90 inhibitors
 (51) Int. Cl.
A61K 45/06 (2006.01)
A61K 31/395 (2006.01)
A61K 31/416 (2006.01)
A61K 31/437 (2006.01)
A61K 31/444 (2006.01)

A61K 31/496 (2006.01)
A61K 31/52 (2006.01)
A61K 31/635 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
 (87) WO2018/144680
 (31) 62/587,886 (32) 17.11.17 (33) US
 62/454,113 03.02.17 US
 62/563,991 27.09.17 US
 (43) 09.08.2018
 (72) Beeharry, Neil; Hernandez, Marylens; Landrette, Sean; Xu, Tian; Rothberg, Janathan M.; Lichenstein, Henri
 (74) Spruson & Ferguson

(71) Albert Einstein College of Medicine, Inc.
 (11) AU-A-2018219908
 (21) 2018219908 (22) 09.02.2018
 (54) Sol-gel/hydrogel therapeutic delivery system and methods thereof
 (51) Int. Cl.
A61K 38/02 (2006.01)
A61K 47/02 (2006.01)
A61K 47/34 (2017.01)
A61K 47/69 (2017.01)
 (87) WO2018/148475
 (31) 62/457,405 (32) 10.02.17 (33) US
 (43) 16.08.2018
 (72) Friedman, Joel; Draganski, Andrew; Friedman, Adam; Navati, Mahantesh
 (74) Spruson & Ferguson

(71) Alekseev, A.; Dukhovlinov, I.
 (11) AU-A-2018210739
 (21) 2018210739 (22) 18.01.2018
 (54) Phenylcreatine, its use and method for its production
 (51) Int. Cl.
C07C 279/14 (2006.01)
A61K 31/155 (2006.01)
A61P 9/06 (2006.01)
A61P 25/28 (2006.01)
C07C 277/08 (2006.01)
 (87) WO2018/135977
 (31) 201700089 (32) 20.01.17 (33) EA
 (43) 26.07.2018
 (72) Dukhovlinov, Ilya Vladimirovich
 (74) James & Wells Intellectual Property

(71) Alere San Diego Inc.
 (11) AU-A-2018227436
 (21) 2018227436 (22) 27.02.2018
 (54) Microfluidic devices and related methods
 (51) Int. Cl.
B01L 3/00 (2006.01)
C12Q 1/00 (2006.01)
C12Q 1/68 (2018.01)
C12Q 1/6806 (2018.01)
G01N 33/48 (2006.01)
 (87) WO2018/160574

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

- (31) 62/464,576 (32) 28.02.17 (33) US
(43) 07.09.2018
(72) Armes, Niall A.; Piepenburg, Olaf; Greenwood, Catherine Jean; Nentwich, Oliver; Zu Schweinsberg, Alexander Schenk; Derfus, Austin Matthew; Davidson, Justin; Kumaravadivelu, Karthikeyan; Patel, Maulik Vinod
(74) WRAYS PTY LTD
-
- (71) Alibaba Group Holding Limited
(11) AU-A-2018225736
(21) 2018225736 (22) 22.02.2018
(54) Business verification method and apparatus
(51) Int. Cl.
G06Q 10/00 (2012.01)
(87) WO2018/156763
(31) 201710096987.5 (32) 22.02.17 (33) CN
(43) 30.08.2018
(72) Li, Ning
(74) Spruson & Ferguson
-
- (71) Alkira Software Holdings Pty Ltd
(11) AU-A-2017394778
(21) 2017394778 (22) 22.12.2017
(54) Facilitated user interaction
(51) Int. Cl.
G06F 3/0481 (2013.01)
G06F 17/00 (2006.01)
(87) WO2018/132863
(31) 2017900198 (32) 23.01.17 (33) AU
(43) 26.07.2018
(72) Guy, Raymond James
(74) Davies Collison Cave Pty Ltd
-
- (71) Alpha-1 Biologics, LLC
(11) AU-A-2018210175
(21) 2018210175 (22) 18.01.2018
(54) Therapeutic use of beta-lactams in hematopoiesis, immuno-oncology therapy, and regulation of lipoprotein and apolipoprotein levels
(51) Int. Cl.
A61K 31/407 (2006.01)
A61K 31/43 (2006.01)
A61K 31/431 (2006.01)
A61K 31/545 (2006.01)
A61K 31/546 (2006.01)
A61K 39/395 (2006.01)
A61P 3/06 (2006.01)
A61P 11/00 (2006.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
(87) WO2018/136647
(31) 62/447,689 (32) 18.01.17 (33) US
(43) 26.07.2018
(72) Bristow, Cynthia L.; Winston, Ronald
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Altiostar Networks, Inc.
(11) AU-A-2018215660
(21) 2018215660 (22) 06.02.2018
(54) Multi-site mimo communications system with hybrid beamforming in L1-split architecture
(51) Int. Cl.
C12M 1/12 (2006.01)
(87) WO2018/160449
(31) 62/464,607 (32) 28.02.17 (33) US
(43) 07.09.2018
(72) Soto, Kelly; White, Nicholas; Aufmuth, Jennifer; Smith, Sarah; Fix, Kathleen A.; Yirava, William A.
(74) Spruson & Ferguson
-
- (71) Ande Corporation
(11) AU-A-2018221814
(21) 2018221814 (22) 15.02.2018
(54) Systems and processes for rapid nucleic acid extraction, purification, and analysis
(51) Int. Cl.
C12Q 1/6806 (2018.01)
C12N 15/10 (2006.01)
(87) WO2018/152370
(31) 62/459,542 (32) 15.02.17 (33) US
62/545,248 14.08.17 US
(43) 23.08.2018
(72) Selden, Richard F.; Turingan Witkowski, Rosemary
(74) AJ PARK
-
- (71) Angel Playing Cards Co., Ltd.
(11) AU-A-2018218398
(21) 2018218398 (22) 09.02.2018
(54) Game token tray, table game management system, game token tray system, and game token management method
(51) Int. Cl.
A63F 9/00 (2006.01)
A63F 11/00 (2006.01)
G06K 7/10 (2006.01)
G06K 7/12 (2006.01)
G06K 7/14 (2006.01)
G06K 19/00 (2006.01)
G06K 19/04 (2006.01)
G06K 19/06 (2006.01)
G06K 19/07 (2006.01)
G06Q 50/10 (2012.01)
G07D 9/00 (2006.01)
(87) WO2018/147451
(31) 2017-024424 (32) 13.02.17 (33) JP
(43) 16.08.2018
(72) Shigeta, Yasushi
(74) FB Rice Pty Ltd
-
- (71) Angel Playing Cards Co., Ltd.
(11) AU-A-2018225928
(21) 2018225928 (22) 21.02.2018
(54) System for counting number of game tokens
(51) Int. Cl.
A63F 3/00 (2006.01)
A63F 13/80 (2014.01)
G06Q 50/10 (2012.01)
G07D 9/00 (2006.01)
(87) WO2018/155497
(31) 2017-045443 (32) 21.02.17 (33) JP
(43) 30.08.2018
(72) Shigeta, Yasushi
(74) FB Rice Pty Ltd
-
- (71) American Sterilizer Company
(11) AU-A-2018229200
(21) 2018229200 (22) 23.02.2018
(54) Recovery medium for detection of microorganisms by fluorescence
(51) Int. Cl.
C12Q 1/22 (2006.01)
-
- (71) American Sterilizer Company
(11) AU-A-2018215661
(21) 2018215661 (22) 06.02.2018
(54) Multi-technology aggregation architecture for long term evolution communications systems
(51) Int. Cl.
H04W 72/04 (2009.01)
H04W 72/12 (2009.01)
H04W 84/04 (2009.01)
(87) WO2018/145063
(31) 62/455,327 (32) 06.02.17 (33) US
(43) 09.08.2018
(72) Lee, Jung Ah
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Alto Packaging Limited
(11) AU-A-2018220971
(21) 2018220971 (22) 16.02.2018
(54) Improvements to trays
(51) Int. Cl.
B65D 1/34 (2006.01)
B29C 51/26 (2006.01)
B29C 51/32 (2006.01)
(87) WO2018/150361
(31) 729178 (32) 16.02.17 (33) NZ
(43) 23.08.2018
(72) Starnes, Ronald George
(74) AJ PARK
-
- (71) American Sterilizer Company
(11) AU-A-2017406828
(21) 2017406828 (22) 21.12.2017
(54) Leak isolation system
(51) Int. Cl.
G01M 3/02 (2006.01)
A61L 2/07 (2006.01)
G01M 3/28 (2006.01)
G01M 3/32 (2006.01)
G01M 3/34 (2006.01)
(87) WO2018/182809
(31) 15/848,573 (32) 20.12.17 (33) US
62/478,200 29.03.17 US
(43) 04.10.2018
(72) Obratil, Jeffrey; Clements, Joseph William; Glaspell, David James
(74) Armour IP Pty Ltd
-
- (71) American Sterilizer Company
(11) AU-A-2018229200
(21) 2018229200 (22) 23.02.2018
(54) Recovery medium for detection of microorganisms by fluorescence
(51) Int. Cl.
C12Q 1/22 (2006.01)

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

(71) Apple Inc.
 (11) AU-A-2018243520
 (21) 2018243520 (22) 28.02.2018
 (54) Detecting conditions using heart rate sensors
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/024 (2006.01)
A61B 5/0245 (2006.01)
A61B 5/0452 (2006.01)
A61B 5/11 (2006.01)
 (87) WO2018/182911
 (31) 15/889,046 (32) 05.02.18 (33) US
 62/557,013 11.09.17 US
 62/541,269 04.08.17 US
 62/478,030 28.03.17 US
 62/480,127 31.03.17 US
 (43) 04.10.2018
 (72) Waydo, Stephen J.; Brouse, Christopher J.; Shapiro, Ian R.; McBride, Joseph C.; O'Reilly, Michael; Haggerty, Myra Mary
 (74) FPA Patent Attorneys Pty Ltd

(71) ARC Devices Limited
 (11) AU-A-2018220859
 (21) 2018220859 (22) 18.02.2018
 (54) Multi-vital sign detector in an electronic medical records system
 (51) Int. Cl.
A61B 5/024 (2006.01)
A61B 5/01 (2006.01)
A61B 5/026 (2006.01)
A61B 5/0295 (2006.01)
A61B 5/1455 (2006.01)
A61B 5/022 (2006.01)
G01N 15/02 (2006.01)
 (87) WO2018/150261
 (31) 15/436,807 (32) 18.02.17 (33) US
 (43) 23.08.2018
 (72) Khachaturian, Mark; Cherepy, Christine; Smith, Michael G.; Gross, Irwin
 (74) FPA Patent Attorneys Pty Ltd

(71) ARC Devices Limited
 (11) AU-A-2018224394
 (21) 2018224394 (22) 21.02.2018
 (54) A multi-vital-sign smartphone system in an electronic medical records system
 (51) Int. Cl.
A61B 5/024 (2006.01)
A61B 5/01 (2006.01)
A61B 5/026 (2006.01)
A61B 5/0295 (2006.01)
A61B 5/1455 (2006.01)
A61B 5/022 (2006.01)
G01N 15/02 (2006.01)
 (87) WO2018/154394
 (31) 15/438,751 (32) 21.02.17 (33) US
 (43) 30.08.2018
 (72) Khachaturian, Mark; Cherepy, Christine; Smith, Michael G.; Gross, Irwin
 (74) FPA Patent Attorneys Pty Ltd

(71) Ardyne Holdings Limited
 (11) AU-A-2018229952
 (21) 2018229952 (22) 07.03.2018
 (54) Downhole anchor mechanism
 (51) Int. Cl.

E21B 33/129 (2006.01)
 (87) WO2018/162897
 (31) 1703677.3 (32) 08.03.17 (33) GB
 (43) 13.09.2018
 (72) Telfer, George; Wardley, Michael; Fairweather, Alan
 (74) Baldwins Intellectual Property

(71) aReNA-Bio GbR
 (11) AU-A-2018222453
 (21) 2018222453 (22) 09.02.2018
 (54) System and method for cell type-specific translation of RNA molecules in eukaryotes
 (51) Int. Cl.
C12N 15/113 (2010.01)
C12N 15/67 (2006.01)
C12N 15/87 (2006.01)
 (87) WO2018/149740
 (31) 10 2017 103 383.1 (32) 20.02.17 (33) DE
 (43) 23.08.2018
 (72) Bohlen, Heribert; Hoffmann, Bernd
 (74) FPA Patent Attorneys Pty Ltd

(71) AstraZeneca AB
 (11) AU-A-2018211495
 (21) 2018211495 (22) 29.01.2018
 (54) Estrogen receptor modulators
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/501 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2018/138303
 (31) 62/523,695 (32) 22.06.17 (33) US
 62/560,304 19.09.17 US
 62/592,485 30.11.17 US
 62/451,971 30.01.17 US
 (43) 02.08.2018
 (72) Scott, James Stewart; Moss, Thomas Andrew; Hughes, Samantha Jayne; Nissink, Johannes Wilhelmus Maria; Barlaam, Bernard Christophe; Yang, Bin
 (74) Phillips Ormonde Fitzpatrick

(71) ASVB NT Solar Energy B.V.
 (11) AU-A-2018227889
 (21) 2018227889 (22) 02.02.2018
 (54) Solar cell
 (51) Int. Cl.
H01L 31/054 (2014.01)
 (87) WO2018/158036
 (31) 17158784.3 (32) 01.03.17 (33) EP
 (43) 07.09.2018
 (72) Brugman, Adrianus
 (74) Shelston IP Pty Ltd.

(71) Baldwin Filters, Inc.
 (11) AU-A-2018225103
 (21) 2018225103 (22) 20.02.2018
 (54) Filter with shield features
 (51) Int. Cl.
B01D 46/00 (2006.01)
 (87) WO2018/156495
 (31) 15/440,161 (32) 23.02.17 (33) US

(43) 30.08.2018
 (72) Dexter, Levi William; Varghese, Benny Mathew
 (74) Shelston IP Pty Ltd.

(71) Bayer Aktiengesellschaft; Bayer Pharma Aktiengesellschaft
 (11) AU-A-2018223879
 (21) 2018223879 (22) 22.02.2018
 (54) An inhibitor of ATR kinase for use in a method of treating a hyper-proliferative disease
 (51) Int. Cl.
C12Q 1/6886 (2018.01)
 (87) WO2018/153968
 (31) 62/589,837 (32) 22.11.17 (33) US
 62/463,125 24.02.17 US
 (43) 30.08.2018
 (72) Wengner, Antje Margret; Siemeister, Gerhard; Händler, Bernard; Golfier, Sven; Schlicker, Andreas; Liu, Li
 (74) Griffith Hack

(71) Beckman Coulter, Inc.
 (11) AU-A-2018227456
 (21) 2018227456 (22) 28.02.2018
 (54) Cross discipline disease management system
 (51) Int. Cl.
G16H 50/20 (2018.01)
G16H 10/40 (2018.01)
 (87) WO2018/160619
 (31) 62/464,631 (32) 28.02.17 (33) US
 (43) 07.09.2018
 (72) Schmidt, Carola
 (74) Spruson & Ferguson

(71) Beijing DIDI Infinity Technology and Development Co., Ltd.
 (11) AU-A-2017400606
 (21) 2017400606 (22) 27.09.2017
 (54) Systems and methods for providing a navigation route
 (51) Int. Cl.
G08G 1/00 (2006.01)
 (87) WO2018/153093
 (31) 201710270193.6 (32) 24.04.17 (33) CN
 201710104213.2 24.02.17 CN
 (43) 30.08.2018
 (72) Liu, Bo; Zhao, Wei
 (74) Shelston IP Pty Ltd.

(71) Bermad CS Ltd.
 (11) AU-A-2018230272
 (21) 2018230272 (22) 05.03.2018
 (54) Pressure reducing valve with shut off
 (51) Int. Cl.
F16K 31/122 (2006.01)
 (87) WO2018/163161
 (31) 62/467,145 (32) 05.03.17 (33) US
 (43) 13.09.2018
 (72) Weingarten, Zvi
 (74) Wallington-Dummer

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

- (71) Biocontrol Limited; Armata Pharmaceuticals, Inc.
 (11) AU-A-2017398266
 (21) 2017398266 (22) 13.02.2017
 (54) Therapeutic bacteriophage compositions
 (51) Int. Cl.
 A61K 35/76 (2015.01)
 A61P 31/04 (2006.01)
 (87) WO2018/146437
 (43) 16.08.2018
 (72) Shaw, Karen Joy
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Blue Vision Labs UK Limited
 (11) AU-A-2018252237
 (21) 2018252237 (22) 10.04.2018
 (54) Co-localisation
 (51) Int. Cl.
 G01S 5/02 (2010.01)
 G01S 5/00 (2006.01)
 (87) WO2018/189529
 (31) 1705767.0 (32) 10.04.17 (33) GB
 1804192.1 15.03.18 GB
 62/483,694 10.04.17 US
 (43) 18.10.2018
 (72) Ondruska, Peter; Platinsky, Lukas
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Blue Vision Labs UK Limited
 (11) AU-A-2018253980
 (21) 2018253980 (22) 18.04.2018
 (54) Distributed device mapping
 (51) Int. Cl.
 G01C 11/06 (2006.01)
 G01C 21/12 (2006.01)
 G06T 7/246 (2017.01)
 G06T 7/70 (2017.01)
 (87) WO2018/193254
 (31) 1706129.2 (32) 18.04.17 (33) GB
 1804193.9 15.03.18 GB
 62/486,761 18.04.17 US
 (43) 25.10.2018
 (72) Ondruska, Peter; Platinsky, Lukas
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Boehringer Ingelheim Animal Health USA Inc.
 (11) AU-A-2018219437
 (21) 2018219437 (22) 13.02.2018
 (54) Liquid applicator for delivering vaccines
 (51) Int. Cl.
 A61D 1/02 (2006.01)
 A61D 7/00 (2006.01)
 A61J 1/06 (2006.01)
 (87) WO2018/148751
 (31) 62/458,428 (32) 13.02.17 (33) US
 (43) 16.08.2018
 (72) De Malibrán-Santibañez, Aurelie; Prado-Masias, Alonso; David, Frederic
 (74) FB Rice Pty Ltd
-
- (71) Boehringer Ingelheim International GmbH
 (11) AU-A-2018239468
 (21) 2018239468 (22) 16.03.2018
 (54) Modified cyclic dinucleotide compounds
 (51) Int. Cl.
 B01D 71/02 (2006.01)
 (87) WO2018/071847
 (31) 62/408,434 (32) 14.10.16 (33) US
-
- (71) Boehringer Ingelheim International GmbH
 (11) AU-A-2018241849
 (21) 2018241849 (22) 27.03.2018
 (54) Perfusion medium
 (51) Int. Cl.
 C12P 21/02 (2006.01)
 (87) WO2018/178069
 (31) 62/479422 (32) 31.03.17 (33) US
 (43) 04.10.2018
 (72) Wang, Samantha; Lin, Henry
 (74) Spruson & Ferguson
-
- (71) Brigham Young University
 (11) AU-A-2018226905
 (21) 2018226905 (22) 05.03.2018
 (54) Multi-modal, multi-detector liquid chromatographic system
 (51) Int. Cl.
 G01N 30/02 (2006.01)
 B01D 15/10 (2006.01)
 G01N 30/00 (2006.01)
 (87) WO2018/161090
 (31) 62/467,084 (32) 03.03.17 (33) US
 (43) 07.09.2018
 (72) Xie, Xiaofeng; Tolley, Luke T.; Farnsworth, Paul B.; Tolley, H. Dennis; Lee, Milton L.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Brother Kogyo Kabushiki Kaisha
 (11) AU-A-2017426463
 (21) 2017426463 (22) 31.07.2017
 (54) Printing fluid cartridge and system using the same
 (51) Int. Cl.
 B41J 2/175 (2006.01)
 (87) WO2019/026111
 (43) 07.02.2019
 (72) Miyao, Takahiro
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Bulk Nano Processing LLC
 (11) AU-A-2017342534
 (21) 2017342534 (22) 13.10.2017
 (54) Rotary filter apparatus for roll-to-roll nanomaterial dispersion papermaking
 (51) Int. Cl.
 B01D 71/02 (2006.01)
 (87) WO2018/071847
 (31) 62/408,434 (32) 14.10.16 (33) US
-
- (71) C.R. Bard, Inc.
 (11) AU-A-2018212661
 (21) 2018212661 (22) 25.01.2018
 (54) Inflatable medical balloon with variable profile
 (51) Int. Cl.
 A61M 25/10 (2013.01)
 A61B 17/00 (2006.01)
 A61M 25/00 (2006.01)
 (87) WO2018/140583
 (31) 15/415,226 (32) 25.01.17 (33) US
 (43) 02.08.2018
 (72) Neal, Scott
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) CaaMTech, LLC
 (11) AU-A-2018217829
 (21) 2018217829 (22) 09.02.2018
 (54) Compositions and methods comprising a psilocybin derivative
 (51) Int. Cl.
 A61K 31/4045 (2006.01)
 A61K 31/455 (2006.01)
 A61K 31/675 (2006.01)
 (87) WO2018/148605
-
- (71) Bundesrepublik Deutschland, vertreten durch die Bundesministerin für Wirtschaft und Energie, diese vertreten durch den Präsidenten der Bundesanstalt für Materialforschung und -Prüfung (BAM); Foss Analytical A/S
 (11) AU-A-2018237898
 (21) 2018237898 (22) 19.03.2018
 (54) Indicator release system for the detection of an analyte in a foodstuff, test strip therefor, and analysis method
 (51) Int. Cl.
 G01N 33/543 (2006.01)
 C12Q 1/68 (2018.01)
 (87) WO2018/172278
 (31) 17161825.9 (32) 20.03.17 (33) EP
 (43) 27.09.2018
 (72) Rurack, Knut; Climent, Estela; Gil, Tamir; Holm, Claus
 (74) Griffith Hack
-
- (71) Butts Properties, Ltd.
 (11) AU-A-2018220600
 (21) 2018220600 (22) 02.02.2018
 (54) System and method for separating natural gas liquid and nitrogen from natural gas streams
 (51) Int. Cl.
 F25J 3/02 (2006.01)
 F25J 3/00 (2006.01)
 F25J 3/06 (2006.01)
 F25J 3/08 (2006.01)
 (87) WO2018/151954
 (31) 15/433,375 (32) 15.02.17 (33) US
 (43) 23.08.2018
 (72) Butts, Rayburn C.
 (74) Spruson & Ferguson
-
- (71) FB Rice Pty Ltd
 (11) AU-A-2017398266
 (21) 2017398266 (22) 13.02.2017
 (54) Therapeutic bacteriophage compositions
 (51) Int. Cl.
 A61K 35/76 (2015.01)
 A61P 31/04 (2006.01)
 (87) WO2018/146437
 (43) 16.08.2018
 (72) Shaw, Karen Joy
 (74) FPA Patent Attorneys Pty Ltd

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

- (31) 62/587,431 (32) 16.11.17 (33) US
 62/592,307 29.11.17 US
 62/587,410 16.11.17 US
 62/587,419 16.11.17 US
 62/457,123 09.02.17 US
 62/587,395 16.11.17 US
 62/592,320 29.11.17 US
 62/595,336 06.12.17 US
 62/595,321 06.12.17 US
 62/609,115 21.12.17 US
 62/598,767 14.12.17 US
 62/613,360 03.01.18 US
 62/593,021 30.11.17 US
 (43) 16.08.2018
 (72) Chedayne, Andrew
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) CAP Corporation
 (11) AU-A-2018225833
 (21) 2018225833 (22) 23.02.2018
 (54) Apparatus, system and method for detecting a subject's susceptibility to injury
 (51) Int. Cl.
 A61B 5/11 (2006.01)
 A61B 5/103 (2006.01)
 A61B 9/00 (2006.01)
 (87) WO2018/152642
 (31) 62/462,495 (32) 23.02.17 (33) US
 (43) 30.08.2018
 (72) Adolphe, Margaret Kim; Ganpatt, Sherwin Readiy
 (74) Spruson & Ferguson
-
- (71) Cardiac Pacemakers, Inc.
 (11) AU-A-2018237050
 (21) 2018237050 (22) 19.03.2018
 (54) Leadless pacing device for treating cardiac arrhythmias
 (51) Int. Cl.
 A61N 1/375 (2006.01)
 (87) WO2018/175314
 (31) 62/473,711 (32) 20.03.17 (33) US
 (43) 27.09.2018
 (72) Haasl, Benjamin J.; Liu, Lili; Shuros, Allan Charles
 (74) Spruson & Ferguson
-
- (71) Cardiac Pacemakers, Inc.
 (11) AU-A-2018239251
 (21) 2018239251 (22) 19.03.2018
 (54) Leadless pacing device for treating cardiac arrhythmias
 (51) Int. Cl.
 A61N 1/375 (2006.01)
 (87) WO2018/175308
 (31) 62/473,663 (32) 20.03.17 (33) US
 (43) 27.09.2018
 (72) Haasl, Benjamin J.; Sachs, Dana; Shuros, Allan Charles
 (74) Spruson & Ferguson
-
- (71) Carsgen Therapeutics Co., Ltd.
 (11) AU-A-2018209012
 (21) 2018209012 (22) 23.01.2018
 (54) BCMA-targeting antibody and use thereof
 (51) Int. Cl.
-
- (31) 201710920346.7 (32) 30.09.17 (33) CN
 201710058581.8 23.01.17 CN
 (43) 26.07.2018
 (72) Wang, Peng; Wang, Huamao; Jiang, Hua
 (74) Griffith Hack
-
- (71) Carter, R.
 (11) AU-A-2018229674
 (21) 2018229674 (22) 22.02.2018
 (54) A device for supporting a posterior of a human body
 (51) Int. Cl.
 A47C 27/16 (2006.01)
 A47C 20/04 (2006.01)
 A61G 7/07 (2006.01)
 (87) WO2018/161106
 (31) 2017900826 (32) 09.03.17 (33) AU
 (43) 13.09.2018
 (72) Carter, Ray
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Cedars-Sinai Medical Center
 (11) AU-A-2018224205
 (21) 2018224205 (22) 23.02.2018
 (54) Measurement of hydrogen sulfide during breath testing
 (51) Int. Cl.
 G01N 33/497 (2006.01)
 G01N 30/62 (2006.01)
 G01N 33/48 (2006.01)
 (87) WO2018/156937
 (31) 62/502,350 (32) 05.05.17 (33) US
 62/463,175 24.02.17 US
 62/589,484 21.11.17 US
 (43) 30.08.2018
 (72) Pimentel, Mark; Gupta, Kapil; Rezaie, Ali; Pichetshote, Nipaporn
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) China University of Mining and Technology
 (11) AU-A-2018388916
 (21) 2018388916 (22) 13.09.2018
 (54) Device and method for testing working performance of anchor rod cable by simulating rock stratum fracture and separation on basis of electromagnetic action
 (51) Int. Cl.
 G01N 3/08 (2006.01)
 G01N 3/06 (2006.01)
 G01N 3/10 (2006.01)
 (87) WO2019/119899
 (31) 201711363794.8 (32) 18.12.17 (33) CN
-
- (43) 27.06.2019
 (72) Zhang, Nong; Xie, Zhengzheng; Zhou, Junyao; Yuan, Yuxin; Li, Xinyue
 (74) Collison & Co
-
- (71) Cognoa, Inc.
 (11) AU-A-2018219846
 (21) 2018219846 (22) 08.02.2018
 (54) Platform and system for digital personalized medicine
 (51) Int. Cl.
 G06N 5/04 (2006.01)
 (87) WO2018/148365
 (31) 62/457,130 (32) 09.02.17 (33) US
 (43) 16.08.2018
 (72) Vaughan, Brent
 (74) FB Rice Pty Ltd
-
- (71) Commonwealth Scientific and Industrial Research Organisation
 (11) AU-A-2018216169
 (21) 2018216169 (22) 06.02.2018
 (54) Expression of nitrogenase polypeptides in plant cells
 (51) Int. Cl.
 C12N 5/14 (2006.01)
 C07K 14/26 (2006.01)
 C12N 9/02 (2006.01)
 C12N 15/82 (2006.01)
 (87) WO2018/141030
 (31) 2017900359 (32) 06.02.17 (33) AU
 (43) 09.08.2018
 (72) Wood, Craig Christopher; Allen, Robert Silas; Okada, Shoko; Warden, Andrew Charles; Tilbrook, Kimberley Thelma; Taylor, Matthew Craig
 (74) FB Rice Pty Ltd
-
- (71) CommScope Connectivity Belgium BVBA
 (11) AU-A-2018233146
 (21) 2018233146 (22) 13.03.2018
 (54) System and method for service delivery
 (51) Int. Cl.
 H04M 3/20 (2006.01)
 (87) WO2018/167068
 (31) 62/634,500 (32) 23.02.18 (33) US
 62/470,838 13.03.17 US
 62/588,072 17.11.17 US
 (43) 20.09.2018
 (72) Storbeck, Carsten; De Rijck, Jan Jozef; Bortels, Vivianne
 (74) Davies Collison Cave Pty Ltd
-
- (71) ConMed Corporation
 (11) AU-A-2018230829
 (21) 2018230829 (22) 23.02.2018
 (54) Multi-lumen tube set for gas circulation system with single lumen gas sealed access port and single lumen valve sealed access port
 (51) Int. Cl.
 A61B 17/34 (2006.01)
 A61M 13/00 (2006.01)
 A61M 39/06 (2006.01)
 (87) WO2018/164858
 (31) 15/896,291 (32) 14.02.18 (33) US

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

- 62/468,417 08.03.17 US (43) 13.09.2018 (72) Silver, Mikiya; Kane, Michael J.; Augelli, Michael J. (74) FB Rice Pty Ltd
-
- (71) ConMed Corporation
(11) AU-A-2018230830
(21) 2018230830 (22) 23.02.2018
(54) Single lumen gas sealed access port for use during endoscopic surgical procedures
(51) Int. Cl.
A61B 17/34 (2006.01)
A61M 13/00 (2006.01)
A61M 39/02 (2006.01)
(87) WO2018/164859
(31) 62/468,417 (32) 08.03.17 (33) US 15/896,302 14.02.18 US
(43) 13.09.2018
(72) Silver, Mikiya; Kane, Michael J.; Augelli, Michael J.
(74) FB Rice Pty Ltd
-
- (71) ConMed Corporation
(11) AU-A-2018230831
(21) 2018230831 (22) 23.02.2018
(54) Single lumen gas sealed trocar for maintaining stable cavity pressure without allowing instrument access therethrough during endoscopic surgical procedures
(51) Int. Cl.
A61B 17/34 (2006.01)
A61M 13/00 (2006.01)
A61M 39/06 (2006.01)
(87) WO2018/164860
(31) 62/468,417 (32) 08.03.17 (33) US 15/896,314 14.02.18 US
(43) 13.09.2018
(72) Kane, Michael J.; Kleyman, Gennady; Augelli, Michael J.; Silver, Mikiya
(74) FB Rice Pty Ltd
-
- (71) ConMed Corporation
(11) AU-A-2018230832
(21) 2018230832 (22) 23.02.2018
(54) Separable two-part single lumen gas sealed access port for use during endoscopic surgical procedures
(51) Int. Cl.
A61B 17/34 (2006.01)
A61B 34/30 (2016.01)
A61M 13/00 (2006.01)
A61M 39/06 (2006.01)
(87) WO2018/164861
(31) 15/896,337 (32) 14.02.18 (33) US 62/468,417 08.03.17 US
(43) 13.09.2018
(72) Augelli, Michael J.; Silver, Mikiya; Kane, Michael J.
(74) FB Rice Pty Ltd
-
- (71) Creatv MicroTech, Inc.
(11) AU-A-2018220513
(21) 2018220513 (22) 16.02.2018
-
- (54) Methods for predicting overall and progression free survival in subjects having cancer using circulating cancer associated macrophage-like cells (CAMLs)
(51) Int. Cl.
G01N 33/574 (2006.01)
(87) WO2018/151865
(31) 62/503,041 (32) 08.05.17 (33) US 62/459,961 16.02.17 US 62/618,728 18.01.18 US 62/479,664 31.03.17 US
(43) 23.08.2018
(72) Adams, Daniel; Tang, Cha-Mei
(74) Shelston IP Pty Ltd.
-
- (71) Crider Jr., R.; Fults, A.
(11) AU-A-2017400530
(21) 2017400530 (22) 24.02.2017
(54) Livestock health monitoring system and method of use
(51) Int. Cl.
A01K 11/00 (2006.01)
A61B 5/00 (2006.01)
G01K 1/14 (2006.01)
G01K 13/00 (2006.01)
(87) WO2018/156150
(31) 15/440,793 (32) 23.02.17 (33) US 30/08.2018
(43) 30.08.2018
(72) Crider Jr., Richard Arelin; Fults, Alvin Cecil
(74) Davies Collison Cave Pty Ltd
-
- (71) Cruz, F.
(11) AU-A-2018210684
(21) 2018210684 (22) 22.01.2018
(54) Recombinant vaccine against helminths in Pichia pastoris and methods for producing and purifying proteins for use as vaccines against helminths
(51) Int. Cl.
C12N 15/12 (2006.01)
A61K 39/002 (2006.01)
A61P 33/12 (2006.01)
C07K 14/44 (2006.01)
C12N 15/67 (2006.01)
C12N 15/81 (2006.01)
G01N 33/569 (2006.01)
(87) WO2018/132882
(31) BR102017001309-0(32) 23.01.17 (33) BR 26.07.2018
(43) 26.07.2018
(72) Simpson, Andrew J. G.; Ramos, Celso Raul Romero; Tendler, Miriam
(74) Griffith Hack
-
- (71) Crystal Pharmaceutical (Suzhou) Co., Ltd.
(11) AU-A-2018208913
(21) 2018208913 (22) 09.01.2018
(54) Crystal form of GFT-505 and preparation method and use thereof
(51) Int. Cl.
C07C 323/22 (2006.01)
A61K 31/10 (2006.01)
A61K 31/192 (2006.01)
A61P 1/16 (2006.01)
A61P 3/06 (2006.01)
C07C 59/84 (2006.01)
(87) WO2018/133705
(31) 201710053395.5 (32) 22.01.17 (33) CN
-
- 201710068280.3 08.02.17 CN (43) 26.07.2018 (72) Chen, Minhua; Zhang, Yanfeng; Wang, Jinqiu; Liu, Kai; Zhang, Xiaoyu (74) Phillips Ormonde Fitzpatrick
-
- (71) CSIR
(11) AU-A-2018223319
(21) 2018223319 (22) 19.02.2018
(54) Microwave egg pasteurization method and apparatus
(51) Int. Cl.
A23B 5/005 (2006.01)
A23B 5/01 (2006.01)
A23L 3/01 (2006.01)
A23L 3/18 (2006.01)
H05B 6/78 (2006.01)
(87) WO2018/154422
(31) 2017/01326 (32) 22.02.17 (33) ZA 30.08.2018
(43) 30.08.2018
(72) Rossouw, Mathys Johannes; Dawlal, Praniha
(74) WADESON
-
- (71) CurrentWrX, LLC DBA Cargoglide
(11) AU-A-2018224055
(21) 2018224055 (22) 21.02.2018
(54) Rail system for vehicle shelving and canopies
(51) Int. Cl.
B60R 9/00 (2006.01)
B60R 9/04 (2006.01)
(87) WO2018/156665
(31) 62/478,168 (32) 29.03.17 (33) US 62/461,781 21.02.17 US 62/590,010 22.11.17 US
(43) 30.08.2018
(72) Williams, Patrick; Wilson, James; Stevens, Brian; Pincock, Jordy; Hansen, Doyle; Harrell, Brad
(74) Griffith Hack
-
- (71) Cylite Pty Ltd
(11) AU-A-2018212934
(21) 2018212934 (22) 20.01.2018
(54) Optical coherence metrology and tomography with improved registration
(51) Int. Cl.
A61B 3/10 (2006.01)
G06T 7/30 (2017.01)
(87) WO2018/136993
(31) 2017900245 (32) 28.01.17 (33) AU 02.08.2018
(43) 02.08.2018
(72) Frisken, Steven James; Frisken, Grant Andrew
(74) Graham Atkins
-
- (71) Daikin Industries, Ltd.
(11) AU-A-2017395110
(21) 2017395110 (22) 27.12.2017
(54) Air-conditioning system
(51) Int. Cl.
F25B 1/00 (2006.01)
(87) WO2018/135279
(31) 201710053673.7 (32) 22.01.17 (33) CN

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

- (43) 26.07.2018
(72) Okamoto, Atsushi
(74) FB Rice Pty Ltd
-
- (71) Daikin Industries, Ltd.
(11) AU-A-2018246502
(21) 2018246502 (22) 29.03.2018
(54) Device installation assistance system
(51) Int. Cl.
G06Q 50/16 (2012.01)
F24F 1/60 (2011.01)
F24F 13/32 (2006.01)
(87) WO2018/181780
(31) 2017-069904 (32) 31.03.17 (33) JP
(43) 04.10.2018
(72) Fujimoto, Shinichirou; Doumae, Hiroshi; Satou, Daisuke
(74) Spruson & Ferguson
-
- (71) Daikin Industries, Ltd.
(11) AU-A-2018246615
(21) 2018246615 (22) 30.03.2018
(54) Management device
(51) Int. Cl.
G08C 25/00 (2006.01)
F24F 11/54 (2018.01)
H04L 12/28 (2006.01)
H04Q 9/00 (2006.01)
(87) WO2018/182035
(31) 2017-070837 (32) 31.03.17 (33) JP
(43) 04.10.2018
(72) Nagahara, Kenichi; Nohara, Kenta
(74) Spruson & Ferguson
-
- (71) Daikin Industries, Ltd.
(11) AU-A-2018249887
(21) 2018249887 (22) 20.03.2018
(54) Air conditioner management system
(51) Int. Cl.
F24F 11/56 (2018.01)
F24F 11/64 (2018.01)
F24F 130/00 (2018.01)
(87) WO2018/186174
(31) 2017-076487 (32) 07.04.17 (33) JP
(43) 11.10.2018
(72) Kitade, Yukio; Kawakami, Nobuyoshi; Kasagawa, Arina; Saitou, Masashi
(74) Spruson & Ferguson
-
- (71) Dana-Farber Cancer Institute, Inc.
(11) AU-A-2018219292
(21) 2018219292 (22) 08.02.2018
(54) Tunable endogenous protein degradation with heterobifunctional compounds
(51) Int. Cl.
A61K 35/17 (2015.01)
A61K 35/12 (2015.01)
A61K 35/15 (2015.01)
A61K 38/16 (2006.01)
A61P 35/00 (2006.01)
A61P 35/04 (2006.01)
C12N 5/071 (2010.01)
C12N 5/10 (2006.01)
C12N 9/64 (2006.01)
(87) WO2018/148443
(31) 62/457,127 (32) 09.02.17 (33) US
62/456,654 08.02.17 US
-
- (71) 16.08.2018
(72) Buckley, Dennis; Winter, Georg; Phillips, Andrew J.; Heffernan, Timothy P.; Bradner, James; Roberts, Justin; Nabet, Behnam
(74) Spruson & Ferguson
-
- (71) DePuy Synthes Products, Inc.
(11) AU-A-2018224126
(21) 2018224126 (22) 23.02.2018
(54) Aneurysm device and delivery system
(51) Int. Cl.
A61B 17/12 (2006.01)
(87) WO2018/156833
(31) 62/462,685 (32) 23.02.17 (33) US
(43) 30.08.2018
(72) Lorenzo, Juan
(74) Spruson & Ferguson
-
- (71) Develco Pharma Schweiz AG
(11) AU-A-2018232854
(21) 2018232854 (22) 08.03.2018
(54) Novel dosage form
(51) Int. Cl.
A61K 9/16 (2006.01)
(87) WO2018/162688
(31) 17160206.3 (32) 09.03.17 (33) EP
(43) 13.09.2018
(72) Scheer, Mathias; Rey, Helene
(74) MINTER ELLISON
-
- (71) DiaMedica Inc.
(11) AU-A-2018230478
(21) 2018230478 (22) 09.03.2018
(54) Dosage forms of tissue kallikrein 1
(51) Int. Cl.
A61K 38/48 (2006.01)
A61K 9/08 (2006.01)
A61K 38/43 (2006.01)
A61K 38/46 (2006.01)
(87) WO2018/165551
(31) 62/469,385 (32) 09.03.17 (33) US
62/516,463 07.06.17 US
62/567,406 03.10.17 US
(43) 13.09.2018
(72) Pauls, Rick; Verdoorn, Todd
(74) Davies Collison Cave Pty Ltd
-
- (71) Dragonfly Therapeutics, Inc.
(11) AU-A-2018220734
(21) 2018220734 (22) 20.02.2018
(54) Proteins binding CD33, NKG2D and CD16
(51) Int. Cl.
C07K 16/32 (2006.01)
C07K 16/28 (2006.01)
(87) WO2018/152516
(31) 62/461,145 (32) 20.02.17 (33) US
(43) 23.08.2018
(72) Chang, Gregory P.; Cheung, Ann F.; Haney, William; Lunde, Bradley M.; Prinz, Bianka
(74) FB Rice Pty Ltd
-
- (71) Dragonfly Therapeutics, Inc.
(11) AU-A-2018220748
(21) 2018220748 (22) 20.02.2018
(54) Proteins binding GD2, NKG2D and CD16
(51) Int. Cl.
C07K 16/32 (2006.01)
C07K 16/28 (2006.01)
(87) WO2018/152530
(31) 62/461,143 (32) 20.02.17 (33) US
(43) 23.08.2018
(72) Cheung, Ann F.; Chang, Gregory P.; Haney, William; Prinz, Bianka; Lunde, Bradley M.
(74) Spruson & Ferguson
-
- (71) Dragonfly Therapeutics, Inc.
(11) AU-A-2018224319
(21) 2018224319 (22) 27.02.2018
(54) Multispecific binding proteins targeting CAIX, ANOI, mesothelin, TROP2, CEA, or claudin-18.2
(51) Int. Cl.
C07K 16/46 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
(87) WO2018/157147
(31) 62/464,341 (32) 27.02.17 (33) US
62/464,344 27.02.17 US
62/464,347 27.02.17 US
62/473,652 20.03.17 US
62/473,659 20.03.17 US
62/467,557 06.03.17 US
(43) 30.08.2018
(72) Chang, Gregory P.; Cheung, Ann F.; Gutierrez, Eva; Haney, William; Lunde, Bradley M.; Prinz, Bianka
(74) Spruson & Ferguson
-
- (71) DSG Technology Holdings Ltd.
(11) AU-A-2018225179
(21) 2018225179 (22) 22.02.2018
(54) Article with chassis having an elastic distribution, absorbent core and system and method for making same
(51) Int. Cl.
A61F 13/49 (2006.01)
(87) WO2018/156817
(31) 62/462,349 (32) 22.02.17 (33) US
(43) 30.08.2018
(72) Wright, Andrew; Smid, Dennis; Smid, Anne; Varona, Eugenio
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) DSM IP Assets B.V.
(11) AU-A-2018226085
(21) 2018226085 (22) 09.02.2018
(54) Use of a feed composition for reducing methane emission in ruminants, and/or to improve ruminant performance
(51) Int. Cl.
A23K 20/158 (2016.01)
A23K 20/10 (2016.01)
A23K 50/10 (2016.01)
A61K 31/00 (2006.01)
(87) WO2018/153702
(31) 62/461,485 (32) 21.02.17 (33) US
00233/17 28.02.17 CH

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

- (43) 30.08.2018
 (72) Duval, Stephane; Kindermann, Maik
 (74) Phillips Ormonde Fitzpatrick
-
- (71) DuPont Nutrition Biosciences ApS
 (11) AU-A-2018230564
 (21) 2018230564 (22) 01.03.2018
 (54) Process for crystallizing 2'-fucosyl-lactose and related compositions
 (51) Int. Cl.
C07H 1/06 (2006.01)
C07H 1/08 (2006.01)
C07H 3/06 (2006.01)
 (87) WO2018/164937
 (31) 62/632,180 (32) 19.02.18 (33) US
 17167564.8 21.04.17 EP
 62/467,571 06.03.17 US
 (43) 13.09.2018
 (72) Nurmi, Juha; Backman, Pentti; Martikainen, Heidi; Siitonen, Jani
 (74) Houlihan² Pty Ltd
-
- (71) EcoFuel Technologies Ltd
 (11) AU-A-2018211427
 (21) 2018211427 (22) 25.01.2018
 (54) Reaction pump, system and method for thermal conversion of hydrocarbons
 (51) Int. Cl.
B01J 19/00 (2006.01)
B01J 19/18 (2006.01)
C10G 15/08 (2006.01)
F04C 19/00 (2006.01)
 (87) WO2018/138194
 (31) 1701316.0 (32) 26.01.17 (33) GB
 (43) 02.08.2018
 (72) Guenther, Thomas Andreas
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Ecolab USA Inc.
 (11) AU-A-2018227448
 (21) 2018227448 (22) 28.02.2018
 (54) Use of sulfonium salts as hydrogen sulfide inhibitors
 (51) Int. Cl.
C09K 8/532 (2006.01)
B01D 53/52 (2006.01)
 (87) WO2018/160611
 (31) 15/445,707 (32) 28.02.17 (33) US
 (43) 07.09.2018
 (72) Geissler, Brett; Dhawan, Ashish
 (74) Spruson & Ferguson
-
- (71) Epygon
 (11) AU-A-2017400910
 (21) 2017400910 (22) 30.11.2017
 (54) Product and method for the treatment of bioprosthetic tissues
 (51) Int. Cl.
A61L 31/04 (2006.01)
 (87) WO2018/153525
 (31) 17157490.8 (32) 22.02.17 (33) EP
 (43) 30.08.2018
 (72) Pasquino, Enrico; Scorsin, Marcio
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) Equifax, Inc.
 (11) AU-A-2017397325
 (21) 2017397325 (22) 01.02.2017
 (54) Verifying an identity based on multiple distributed data sources using a block-chain to safeguard the identity
 (51) Int. Cl.
H04L 9/32 (2006.01)
H04L 9/06 (2006.01)
 (87) WO2018/143983
 (43) 09.08.2018
 (72) Krishnamacharya, Sri; Le, Quang; Tiggrett, Stan; Ayres, Russ
 (74) FB Rice Pty Ltd
-
- (71) Essity Hygiene and Health Aktiebolag
 (11) AU-A-2017406105
 (21) 2017406105 (22) 29.03.2017
 (54) Plaster spring with captive valve
 (51) Int. Cl.
B05B 11/00 (2006.01)
A47K 5/12 (2006.01)
A47K 5/14 (2006.01)
 (87) WO2018/177519
 (43) 04.10.2018
 (72) Lindström, Håkan; Bergman, Peter; Nilsson, Hugo
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Essity Hygiene and Health Aktiebolag
 (11) AU-A-2017407749
 (21) 2017407749 (22) 28.03.2017
 (54) Disposable pant-type absorbent article adapted for a male user
 (51) Int. Cl.
A61F 13/491 (2006.01)
A61F 13/471 (2006.01)
A61F 13/496 (2006.01)
A61F 13/49 (2006.01)
A61F 13/53 (2006.01)
A61F 13/68 (2006.01)
 (87) WO2018/182469
 (43) 04.10.2018
 (72) Bäck, Lucas; Klinte Olsson, Anna; Eriksson, Katarina
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Essity Hygiene and Health Aktiebolag
 (11) AU-A-2017407750
 (21) 2017407750 (22) 28.03.2017
 (54) An array of disposable pant-type gender-specific absorbent articles
 (51) Int. Cl.
A61F 13/491 (2006.01)
A61F 13/471 (2006.01)
A61F 13/472 (2006.01)
A61F 13/53 (2006.01)
A61F 13/49 (2006.01)
A61F 13/496 (2006.01)
 (87) WO2018/182470
 (43) 04.10.2018
 (72) Bäck, Lucas; Eriksson, Katarina; Klinte Olsson, Anna
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Evoqua Water Technologies LLC
 (11) AU-A-2018231010
 (21) 2018231010 (22) 06.03.2018
 (54) Pulsed power supply for sustainable redox agent supply for hydrogen abatement during electrochemical hypochlorite generation
 (51) Int. Cl.
C25B 1/26 (2006.01)
C02F 1/467 (2006.01)
C25B 1/34 (2006.01)
C25B 9/06 (2006.01)
C25B 15/02 (2006.01)
 (87) WO2018/165092
 (31) 62/469,224 (32) 09.03.17 (33) US
 62/468,544 08.03.17 US
 62/467,518 06.03.17 US
 (43) 13.09.2018
 (72) Gu, George Y.; Dukes, Simon Paul; Griffis, Joshua; Shaw, Michael J.
 (74) Shelston IP Pty Ltd.
-
- (71) Evoqua Water Technologies LLC
 (11) AU-A-2018231082
 (21) 2018231082 (22) 06.03.2018
 (54) Half-cell electrochemical configurations for self-cleaning electrochlorination devices
 (51) Int. Cl.
H01M 10/052 (2010.01)
H01M 10/054 (2010.01)
H01M 10/0568 (2010.01)
 (87) WO2018/165118
 (31) 62/467,518 (32) 06.03.17 (33) US
 62/468,544 08.03.17 US
 62/469,224 09.03.17 US
 (43) 13.09.2018
 (72) Griffis, Joshua; Gu, George Y.; Dukes, Simon Paul; Shaw, Michael J.
 (74) Shelston IP Pty Ltd.
-
- (71) Evoqua Water Technologies LLC
 (11) AU-A-2018231091
 (21) 2018231091 (22) 06.03.2018
 (54) Implementation of feedback control for improved electrochemical system design
 (51) Int. Cl.
H01M 12/00 (2006.01)
H01M 12/02 (2006.01)
 (87) WO2018/165127
 (31) 62/468,544 (32) 08.03.17 (33) US
 62/469,224 09.03.17 US
 62/467,518 06.03.17 US
 (43) 13.09.2018
 (72) Dukes, Simon Paul; Gu, George Y.; Griffis, Joshua; Shaw, Michael J.
 (74) Shelston IP Pty Ltd.
-
- (71) Evoqua Water Technologies LLC
 (11) AU-A-2018234604
 (21) 2018234604 (22) 13.03.2018
 (54) Composite loop chain
 (51) Int. Cl.
F16G 3/02 (2006.01)
F16G 13/08 (2006.01)
F16G 13/18 (2006.01)
F16G 15/04 (2006.01)
F16G 15/12 (2006.01)
G01B 5/30 (2006.01)
G01L 1/26 (2006.01)

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

- (87) WO2018/169920
(31) 62/471,013 (32) 14.03.17 (33) US
(43) 20.09.2018
(72) Hindman, Donald W.; Kamath, Krishna
(74) Shelston IP Pty Ltd.
-
- (71) Excelsior Pharmatech Labs; Hsien-Yuan, L.; Ying-Tung, L.
(11) AU-A-2018227291
(21) 2018227291 (22) 04.01.2018
(54) Method for preventing or treating autism spectrum disorders by benzoic acid salt
(51) Int. Cl.
A61K 31/192 (2006.01)
A61K 31/196 (2006.01)
A61P 25/18 (2006.01)
A61P 25/28 (2006.01)
A61P 43/00 (2006.01)
- (87) WO2018/160055
(31) 62/466,749 (32) 03.03.17 (33) US
(43) 07.09.2018
(72) Hsien-Yuan, Lane; Pin-Chen, Yang
(74) Spruson & Ferguson
-
- (71) Five Prime Therapeutics, Inc.; Bristol-Myers Squibb Company
(11) AU-A-2018236218
(21) 2018236218 (22) 13.03.2018
(54) Antibodies binding to vista at acidic pH
(51) Int. Cl.
C07K 16/30 (2006.01)
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
- (87) WO2018/169993
(31) 62/636,746 (32) 28.02.18 (33) US
62/471,196 14.03.17 US
(43) 20.09.2018
(72) Johnston, Robert J.; Rajpal, Arvind; Sheppard, Paul O.; Borges, Luis; Rankin, Andrew; Bahjat, Keith Sadoon; Korman, Alan; Deng, Andy X.; Su, Lin Hui; Rakestraw, Ginger
(74) Griffith Hack
-
- (71) FluGen, Inc.
(11) AU-A-2018225746
(21) 2018225746 (22) 26.02.2018
(54) Immunogenic compositions against influenza
(51) Int. Cl.
C12N 7/04 (2006.01)
A61K 39/145 (2006.01)
C07K 14/005 (2006.01)
C07K 14/11 (2006.01)
C12N 15/86 (2006.01)
- (87) WO2018/157028
(31) 62/464,019 (32) 27.02.17 (33) US
(43) 30.08.2018
(72) Moser, Michael J.; Hatta, Yasuko; Bilsel, Pamuk
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) FluGen, Inc.
(11) AU-A-2018225759
(21) 2018225759 (22) 26.02.2018
- (54) Influenza B virus mutants and uses therefor
(51) Int. Cl.
C12N 7/00 (2006.01)
A61K 39/12 (2006.01)
A61K 39/145 (2006.01)
C12N 15/44 (2006.01)
- (87) WO2018/157047
(31) 62/463,994 (32) 27.02.17 (33) US
(43) 30.08.2018
(72) Moser, Michael J.; Hatta, Yasuko; Bilsel, Pamuk
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Fluorchemie GmbH Frankfurt
(11) AU-A-2017402088
(21) 2017402088 (22) 01.09.2017
(54) Novel material and production thereof for use as a storage medium in a sensitive energy storage system in the low-, medium- or high-temperature range
(51) Int. Cl.
C04B 28/00 (2006.01)
C04B 18/02 (2006.01)
C04B 20/10 (2006.01)
C04B 28/06 (2006.01)
C04B 28/26 (2006.01)
C04B 40/00 (2006.01)
C09K 8/00 (2006.01)
C09K 8/03 (2006.01)
- (87) WO2018/157954
(31) PCT/EP2017/054767 (32) 01.03.17 (33) EP
(43) 07.09.2018
(72) Rocktäschel, Christian
(74) Adrian M Trioli Patent and Trade Mark Attorney
-
- (71) Forrest, M.
(11) AU-A-2018209175
(21) 2018209175 (22) 17.01.2018
(54) Therapeutic inhibitors of the reverse mode of ATP synthase
(51) Int. Cl.
C07D 233/56 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/551 (2006.01)
A61P 35/00 (2006.01)
C07D 403/06 (2006.01)
- (87) WO2018/134265
(31) 1700772.5 (32) 17.01.17 (33) GB
1715938.5 01.10.17 GB
1715758.7 28.09.17 GB
1715756.1 28.09.17 GB
1711250.9 13.07.17 GB
1800581.9 15.01.18 GB
1800291.5 08.01.18 GB
1800092.7 04.01.18 GB
1716492.2 09.10.17 GB
1710198.1 27.06.17 GB
1707945.0 17.05.17 GB
1706046.8 14.04.17 GB
- (43) 26.07.2018
(72) Forrest, Michael David
(74) Michael David Forrest
-
- (71) Four Paws Products, Ltd.
(11) AU-A-2018246118
- (21) 2018246118 (22) 27.03.2018
(54) Adjustable brush
(51) Int. Cl.
A01K 13/00 (2006.01)
A01K 15/00 (2006.01)
A46B 9/00 (2006.01)
A46B 9/08 (2006.01)
A46B 9/10 (2006.01)
- (87) WO2018/183242
(31) 15/471,106 (32) 28.03.17 (33) US
(43) 04.10.2018
(72) Axelrod, Glen S.; Gajria, Ajay; Fetter, Mary Louise
(74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) Fresenius Medical Care Holdings, Inc.
(11) AU-A-2018257958
(21) 2018257958 (22) 17.04.2018
(54) Securely distributing medical prescriptions
(51) Int. Cl.
G16H 10/60 (2018.01)
G16H 20/10 (2018.01)
G16H 20/17 (2018.01)
- (87) WO2018/200248
(31) 15/497,529 (32) 26.04.17 (33) US
(43) 01.11.2018
(72) Cohen, Harvey; Buraczenski, Matthew; O'Reilly, Matthew
(74) Davies Collison Cave Pty Ltd
-
- (71) Fundación para la Investigación Médica Aplicada; Advanced Marker Discovery, S.L.
(11) AU-A-2018217372
(21) 2018217372 (22) 08.02.2018
(54) In vitro method for the diagnosis of lung cancer
(51) Int. Cl.
G01N 33/574 (2006.01)
- (87) WO2018/146232
(31) 17382054.9 (32) 08.02.17 (33) EP
(43) 16.08.2018
(72) Agorreta Arrazubi, Jackeline; Ajona Martínez-Polo, Daniel; Montuenga Badía, Luis; Pajares Villandiego, María Josefa; Pío Osés, Rubén
(74) Spruson & Ferguson
-
- (71) Galera Labs, LLC
(11) AU-A-2018221043
(21) 2018221043 (22) 15.02.2018
(54) Pentaaza macrocyclic ring complexes for local intestinal delivery
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/28 (2006.01)
A61K 9/48 (2006.01)
A61K 33/32 (2006.01)
A61P 29/00 (2006.01)
- (87) WO2018/152353
(31) 62/459,600 (32) 15.02.17 (33) US
(43) 23.08.2018
(72) Keene, Jeffery L.; Schall, Otto F.; Riley, Dennis P.; Beardesley, Robert A.
(74) Houlihan² Pty Ltd

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

- (71) Genfit
(11) AU-A-2018233975
(21) 2018233975 (22) 13.03.2018
(54) Pharmaceutical compositions for combination therapy
(51) Int. Cl.
A61K 31/426 (2006.01)
A61P 43/00 (2006.01)
(87) WO2018/167103
(31) 18305149.9 (32) 13.02.18 (33) EP
17190723.1 12.09.17 EP
17305268.9 13.03.17 EP
(43) 20.09.2018
(72) Hum, Dean; Walczak, Robert; Belanger, Carole; Foucart, Corinne
(74) Davies Collison Cave Pty Ltd
-
- (71) Gilead Sciences, Inc.
(11) AU-A-2018224136
(21) 2018224136 (22) 23.02.2018
(54) Inhibitors of Bruton's Tyrosine Kinase
(51) Int. Cl.
C07D 473/34 (2006.01)
A61K 31/522 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
(87) WO2018/156895
(31) 62/463,429 (32) 24.02.17 (33) US
(43) 30.08.2018
(72) Shi, Bing
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Google LLC
(11) AU-A-2017404530
(21) 2017404530 (22) 12.12.2017
(54) Integrating circuit elements in a stacked quantum computing device
(51) Int. Cl.
G06N 99/00 (2010.01)
H01L 25/16 (2006.01)
(87) WO2018/169579
(31) 62/470,670 (32) 13.03.17 (33) US
(43) 20.09.2018
(72) Kelly, Julian Shaw; Mutus, Joshua Yousof
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Google LLC
(11) AU-A-2017404536
(21) 2017404536 (22) 15.12.2017
(54) Integrating circuit elements in a stacked quantum computing device
(51) Int. Cl.
G06N 99/00 (2010.01)
H01L 25/16 (2006.01)
(87) WO2018/169585
(31) 62/470,694 (32) 13.03.17 (33) US
(43) 20.09.2018
(72) Kelly, Julian Shaw; Mutus, Joshua Yousof
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) GPCP IP Holdings LLC
(11) AU-A-2018224378
(21) 2018224378 (22) 22.02.2018
(54) Apparatus and methods for sealing open-topped containers with heat-shrinking film material
(51) Int. Cl.
B65B 51/10 (2006.01)
(87) WO2018/154378
(31) 62/463,101 (32) 24.02.17 (33) US
(43) 30.08.2018
(72) Vari, Kimmo
(74) Phillips Ormonde Fitzpatrick
-
- (71) G-Treebnt Co., Ltd.
(11) AU-A-2017401926
(21) 2017401926 (22) 04.08.2017
(54) Stabilized external use agent comprising thymosin beta-4 as effective ingredient
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 9/12 (2006.01)
A61K 38/22 (2006.01)
A61K 47/10 (2017.01)
A61K 47/18 (2017.01)
A61K 47/26 (2006.01)
A61K 47/32 (2006.01)
A61K 47/38 (2006.01)
(87) WO2018/159906
(31) 10-2017-0027706 (32) 03.03.17 (33) KR
(43) 07.09.2018
(72) Choi, Jun Won; Kim, Kyoungsun; Lee, Si Young; Um, Tae Heum
(74) FB Rice Pty Ltd
-
- (71) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
(11) AU-A-2017400852
(21) 2017400852 (22) 24.02.2017
(54) Method for transmitting feedback information, terminal device and network device
(51) Int. Cl.
H04L 1/16 (2006.01)
(87) WO2018/152790
(43) 30.08.2018
(72) Lin, Yanan
(74) Davies Collison Cave Pty Ltd
-
- (71) Guangdong OPPO Mobile Telecommunications Corp., Ltd.
(11) AU-A-2017394024
(21) 2017394024 (22) 23.01.2017
(54) Radio communication method, terminal device, and network device
(51) Int. Cl.
H04W 8/08 (2009.01)
(87) WO2018/133126
(43) 26.07.2018
(72) Liu, Jianhua; Lin, Yanan
(74) Golja Haines & Friend
-
- (71) Guangdong OPPO Mobile Telecommunications Corp., Ltd.
(11) AU-A-2018249245
(21) 2018249245 (22) 04.04.2018
(54) Wireless charging system, apparatus, method and device to be charged
(51) Int. Cl.
H02J 7/00 (2006.01)
(87) WO2018/184578
(31) PCT/ (32) 13.04.17 (33) CN
CN2017/080334
PCT/ 07.04.17 CN
CN2017/079784
(43) 11.10.2018
(72) Wan, Shiming; Zhang, Jialiang; Lin, Shangbo; Li, Jiada
(74) FB Rice Pty Ltd
-
- (71) Gunasekeran, D.
(11) AU-A-2017402745
(21) 2017402745 (22) 16.08.2017
(54) Visual performance assessment
(51) Int. Cl.
A61B 3/02 (2006.01)
A63F 13/00 (2014.01)
(87) WO2018/164636
(31) 10201701755X (32) 04.03.17 (33) SG
(43) 13.09.2018
(72) Gunasekeran, Dinesh Visva
(74) LESICAR MAYNARD ANDREWS PTY LTD
-
- (71) GV Engineering GmbH
(11) AU-A-2018211523
(21) 2018211523 (22) 29.01.2018
(54) Attachment for a vehicle wheel
(51) Int. Cl.
B60B 15/26 (2006.01)
B60B 19/00 (2006.01)
B60B 3/10 (2006.01)
B60B 3/14 (2006.01)
(87) WO2018/138341
(31) 10 2017 101 664.3 (32) 27.01.17 (33) DE
(43) 02.08.2018
(72) Tsiberidis, Konstantin
(74) Halfords IP
-
- (71) Halliburton Energy Services, Inc.
(11) AU-A-2017410915
(21) 2017410915 (22) 28.04.2017
(54) Hose over pull protection
(51) Int. Cl.
G08B 21/18 (2006.01)
B60P 3/22 (2006.01)
G08B 3/10 (2006.01)
G08B 5/22 (2006.01)
(87) WO2018/199988
(43) 01.11.2018
(72) Holden, Kristin K.; Holden, Dustin R.
(74) FB Rice Pty Ltd
-
- (71) Halliburton Energy Services, Inc.
(11) AU-A-2017413976
(21) 2017413976 (22) 11.05.2017
(54) Nanocelluloses and biogums for viscosity modification
(51) Int. Cl.
C09K 8/10 (2006.01)
C09K 8/12 (2006.01)
(87) WO2018/208306

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

- (43) 15.11.2018
 (72) Hall, Lee J.; Rojas, Orlando Jose; Araujo, Carlos Luis Salas; Deville, Jay Paul
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Hanmi Pharmaceutical Co., Ltd.
 (11) AU-A-2018212151
 (21) 2018212151 (22) 23.01.2018
 (54) Imidazopyridazine compound
 (51) Int. Cl.
C07D 487/22 (2006.01)
A61K 31/5025 (2006.01)
A61K 31/519 (2006.01)
 (87) WO2018/139825
 (31) 10-2017-0012767 (32) 26.01.17 (33) KR
 (43) 02.08.2018
 (72) Ham, Young Jin; Kang, Seok Jong
 (74) FB Rice Pty Ltd
-
- (71) Hasan, S.
 (11) AU-A-2018210013
 (21) 2018210013 (22) 23.01.2018
 (54) Universal BCHAIN e3a connections (UBEC)
 (51) Int. Cl.
G06F 15/177 (2006.01)
 (87) WO2018/136944
 (31) 62/504,057 (32) 10.05.17 (33) US
 62/489,309 24.04.17 US
 62/530,197 08.07.17 US
 62/549,714 24.08.17 US
 62/468,202 07.03.17 US
 62/449,313 23.01.17 US
 62/464,156 27.02.17 US
 (43) 26.07.2018
 (72) Hasan, Syed Kamran
 (74) Shelston IP Pty Ltd.
-
- (71) Hendrickson USA, L.L.C.
 (11) AU-A-2017399666
 (21) 2017399666 (22) 30.08.2017
 (54) Vehicle suspension
 (51) Int. Cl.
B60G 11/24 (2006.01)
B60G 5/02 (2006.01)
B60G 11/22 (2006.01)
F16F 1/41 (2006.01)
 (87) WO2018/151755
 (31) 15/432,344 (32) 14.02.17 (33) US
 (43) 23.08.2018
 (72) Rarey, Andrew X.; Noble, Shawn D.
 (74) Spruson & Ferguson
-
- (71) Hollister Incorporated
 (11) AU-A-2018219370
 (21) 2018219370 (22) 12.02.2018
 (54) Catheter with ring-shaped drainage member
 (51) Int. Cl.
A61M 25/00 (2006.01)
A61M 27/00 (2006.01)
 (87) WO2018/148658
 (31) 62/458,334 (32) 13.02.17 (33) US
-
- (71) Hollister Incorporated
 (11) AU-A-2018225550
 (21) 2018225550 (22) 21.02.2018
 (54) Medical device package with flip cap having a snap fit
 (51) Int. Cl.
A61M 25/00 (2006.01)
 (87) WO2018/156589
 (31) PCT/US2017/028979 (32) 21.04.17 (33) US
 62/461,635 21.02.17 US
 (43) 30.08.2018
 (72) McMenamin, Martin; Naughton, Vincent; O'Brien, Daniel E.; Pupino, Scott J.; Creaven, Martin P.; Hanley, Joseph N.; McFadden, Kieran J.; O'Grady, Claire
 (74) Shelston IP Pty Ltd.
-
- (71) Holyoake Industries Limited
 (11) AU-A-2018256756
 (21) 2018256756 (22) 27.04.2018
 (54) A flow component
 (51) Int. Cl.
F24F 13/06 (2006.01)
F24F 13/072 (2006.01)
 (87) WO2018/199776
 (31) 740126 (32) 22.02.18 (33) NZ
 731395 28.04.17 NZ
 734904 24.08.17 NZ
 (43) 01.11.2018
 (72) Holyoake, Scott Noel
 (74) James & Wells Intellectual Property
-
- (71) Hoya Corporation
 (11) AU-A-2018254119
 (21) 2018254119 (22) 19.04.2018
 (54) Attachment device for endoscope top part
 (51) Int. Cl.
A61B 1/00 (2006.01)
 (87) WO2018/194138
 (31) 62/487,291 (32) 19.04.17 (33) US
 (43) 25.10.2018
 (72) Sugita, Noriyuki
 (74) FB Rice Pty Ltd
-
- (71) Hoya Corporation
 (11) AU-A-2018254126
 (21) 2018254126 (22) 19.04.2018
 (54) Attachment device for endoscope top part
 (51) Int. Cl.
A61B 1/00 (2006.01)
 (87) WO2018/194146
 (31) 62/487,291 (32) 19.04.17 (33) US
 (43) 25.10.2018
 (72) Sugita, Noriyuki
 (74) FB Rice Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2018214850
 (21) 2018214850 (22) 30.01.2018
 (54) Information processing method and device, communication device and communication system
 (51) Int. Cl.
H04L 1/18 (2006.01)
H03M 13/11 (2006.01)
 (87) WO2018/141240
 (31) 201710064621.X (32) 04.02.17 (33) CN
 (43) 09.08.2018
 (72) Ma, Liang; Zeng, Xin; Wei, Yuejun; Cozzo, Carmela
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2018219696
 (21) 2018219696 (22) 05.01.2018
 (54) Method for updating certificate issuer public key, and related device and system
 (51) Int. Cl.
H04W 12/04 (2009.01)
 (87) WO2018/145547
 (31) PCT/CN2017/073252 (32) 10.02.17 (33) CN
 (43) 16.08.2018
 (72) Yu, Xiaobo; Gao, Linyi; Long, Shuiping
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2018240244
 (21) 2018240244 (22) 21.03.2018
 (54) Communication method, device and system in wireless network
 (51) Int. Cl.
H04W 76/10 (2018.01)
H04W 76/27 (2018.01)
 (87) WO2018/171634
 (31) 201710184934.9 (32) 24.03.17 (33) CN
 (43) 27.09.2018
 (72) Yu, Haifeng; Xiong, Xin; Yu, Feng
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2018263200
 (21) 2018263200 (22) 07.05.2018
 (54) Reflective service flow characteristic-based communication method and device
 (51) Int. Cl.
H04W 28/02 (2009.01)
H04W 72/02 (2009.01)
 (87) WO2018/202204
 (31) 201710458757.9 (32) 16.06.17 (33) CN
 201710313900.5 05.05.17 CN
 (43) 08.11.2018
 (72) Han, Lifeng; Zhang, Hongping; Zeng, Qinghai; Huang, Qufang; Guo, Yinghao
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Human Xtensions Ltd.
 (11) AU-A-2018209482
 (21) 2018209482 (22) 23.01.2018
 (54) Minimally invasive device and system
 (51) Int. Cl.

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

- A61B 17/00** (2006.01)
(87) WO2018/134830
(31) 62/449,186 **(32)** 23.01.17 **(33)** US
(43) 26.07.2018
(72) Sholev, Mordehai; Heftman, Gilad;
 Kaufman, Assaf
(74) Baldwins Intellectual Property
-
- (71)** Hydrantech Ltd.
(11) AU-A-2018224517
(21) 2018224517 **(22)** 21.02.2018
(54) Method and system for identifying flow
 in hydrant outlet
(51) Int. Cl.
A62C 35/20 (2006.01)
A62C 37/50 (2006.01)
E03B 9/02 (2006.01)
G08B 21/00 (2006.01)
(87) WO2018/154571
(31) 62/461,325 **(32)** 21.02.17 **(33)** US
(43) 30.08.2018
(72) Barkay, Dov
(74) WRAYS PTY LTD
-
- (71)** I.C. Medical, Inc.
(11) AU-A-2018230985
(21) 2018230985 **(22)** 05.03.2018
(54) Monopolar electrosurgery pencil with
 argon beam capability
(51) Int. Cl.
A61B 18/12 (2006.01)
(87) WO2018/165042
(31) 15/450,011 **(32)** 05.03.17 **(33)** US
(43) 13.09.2018
(72) Cosmescu, Ioan
(74) FB Rice Pty Ltd
-
- (71)** iCHASE Safety Solution Pty Ltd
(11) AU-A-2018210681
(21) 2018210681 **(22)** 22.01.2018
(54) Issue tracking and rectification system
 and method
(51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 10/00 (2012.01)
(87) WO2018/132878
(31) 2017900193 **(32)** 23.01.17 **(33)** AU
(43) 26.07.2018
(72) Mitchell, Graeme
(74) Wynnes Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71)** IHI Corporation
(11) AU-A-2018216390
(21) 2018216390 **(22)** 30.01.2018
(54) Combustion device and gas turbine
(51) Int. Cl.
F02C 3/30 (2006.01)
B01D 53/86 (2006.01)
B01D 53/90 (2006.01)
F23K 5/00 (2006.01)
F23L 7/00 (2006.01)
F23R 3/14 (2006.01)
(87) WO2018/143168
(31) 2017-016232 **(32)** 31.01.17 **(33)** JP
-
- (43)** 09.08.2018
(72) Ito, Shintaro; Kato, Soichiro; Uchida,
 Masahiro; Onishi, Shogo; Mizutani,
 Taku; Saitou, Tsukasa; Fujimori, Toshiro
(74) Davies Collison Cave Pty Ltd
-
- (71)** Indemnis, Inc.
(11) AU-A-2018217162
(21) 2018217162 **(22)** 02.02.2018
(54) Inflatable deployment apparatus for
 descent-restraint system for aerial
 vehicles
(51) Int. Cl.
B64D 17/80 (2006.01)
B64C 9/32 (2006.01)
B64C 39/02 (2006.01)
B64D 17/62 (2006.01)
B64D 17/70 (2006.01)
B64D 17/72 (2006.01)
(87) WO2018/144915
(31) 15/424,585 **(32)** 03.02.17 **(33)** US
(43) 09.08.2018
(72) Erickson, Alan; McDonald, Amber;
 Cawvey, Zachary
(74) Shelston IP Pty Ltd.
-
- (71)** Infinite Arthroscopy Inc. Limited
(11) AU-A-2018221566
(21) 2018221566 **(22)** 14.02.2018
(54) Wireless medical imaging system com-
 prising a head unit and a light cable that
 comprises an integrated light source
(51) Int. Cl.
A61B 1/07 (2006.01)
A61B 1/045 (2006.01)
A61B 1/06 (2006.01)
A61B 18/24 (2006.01)
H04N 7/18 (2006.01)
(87) WO2018/152196
(31) 62/459,306 **(32)** 15.02.17 **(33)** US
(43) 23.08.2018
(72) Malinskiy, Eugene; Malinskiy, Ilya; Dud-
 ley, Daniel; Fein, Howard; Roskoph,
 Brad
(74) Shelston IP Pty Ltd.
-
- (71)** Interlock USA, Inc.
(11) AU-A-2018243309
(21) 2018243309 **(22)** 29.03.2018
(54) Sliding door roller system
(51) Int. Cl.
E05D 15/06 (2006.01)
(87) WO2018/183708
(31) 62/478,343 **(32)** 29.03.17 **(33)** US
(43) 04.10.2018
(72) Hamilton, Trudi Anne; McGregor,
 Duncan Duff; Couzyn, Nolan Lloyd
(74) Spruson & Ferguson
-
- (71)** JGC Corporation
(11) AU-A-2017417771
(21) 2017417771 **(22)** 07.06.2017
(54) Operation management method for hy-
 drocarbon treatment device
(51) Int. Cl.
F25J 1/00 (2006.01)
F25J 3/02 (2006.01)
-
- F25J 5/00** (2006.01)
G01K 11/32 (2006.01)
(87) WO2018/225175
(43) 13.12.2018
(72) Kakutani, Yuzuru; Asaka, Teru; Matsuo,
 Tomoaki
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71)** JGC Corporation
(11) AU-A-2017419936
(21) 2017419936 **(22)** 23.06.2017
(54) Natural gas liquefaction device
(51) Int. Cl.
F25J 1/00 (2006.01)
E04H 5/02 (2006.01)
(87) WO2018/235267
(43) 27.12.2018
(72) Asano, Hayato; Nakanishi, Eisuke; Tsu-
 zuki, Yasuo
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71)** Jiangsu SMTP Technology Co., Ltd.
(11) AU-A-2018232045
(21) 2018232045 **(22)** 09.02.2018
(54) Ultrasonic cutter head
(51) Int. Cl.
A61B 17/3209 (2006.01)
(87) WO2018/161772
(31) 201720232078.5 **(32)** 10.03.17 **(33)** CN
(43) 13.09.2018
(72) Cao, Qun; Zhan, Songtao
(74) IP GATEWAY PATENT & TRADE
 MARK ATTORNEYS PTY LTD
-
- (71)** Jong Hun, L.; Sang Woo, G.
(11) AU-A-2018374069
(21) 2018374069 **(22)** 05.12.2018
(54) Assembly of cable trays
(51) Int. Cl.
F16L 3/26 (2006.01)
H02G 3/30 (2006.01)
(31) 10-2018-0023057 **(32)** 26.02.18 **(33)** KR
(43) 12.09.2019
(72) Jong Hun, Lee; Sang Woo, Go
(74) Shelston IP Pty Ltd.
-
- (71)** Joseph International Company, Inc.
(11) AU-A-2017402747
(21) 2017402747 **(22)** 10.03.2017
(54) Pressure regulator valve
(51) Int. Cl.
B67D 1/04 (2006.01)
B67D 1/12 (2006.01)
(87) WO2018/162939
(43) 13.09.2018
(72) Radford, Mark P.
(74) In-Legal Limited
-
- (71)** Kansas State University Research
 Foundation; MS Biotech, Inc.
(11) AU-A-2018215216
(21) 2018215216 **(22)** 31.01.2018
(54) Microbial cells, methods of producing
 the same, and uses thereof

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

- (51) Int. Cl.
C12N 1/00 (2006.01)
A61P 31/04 (2006.01)
C12N 1/04 (2006.01)
C12N 1/14 (2006.01)
C12N 1/21 (2006.01)
(87) WO2018/144653
(31) 62/452,816 (32) 31.01.17 (33) US
62/452,804 31.01.17 US
62/510,723 24.05.17 US
(43) 09.08.2018
(72) Drouillard, James Scott; Aperce, Celine
Caroline; Herren, Gina Rae; Ellerman,
Tara Jo; Scaletti, Ciana Marie; Van
Jordan, Katherine; Lattimer, James
Morris; Beyer, Scott; Uwituze, Solange;
Douthit, Teresa Lea; Gunkel, Christina
Denise
(74) Davies Collison Cave Pty Ltd
-
- (71) Kemira Oyj
(11) AU-A-2018241379
(21) 2018241379 (22) 26.03.2018
(54) Method for manufacturing paper or
board and paper or board product
(51) Int. Cl.
D21H 17/02 (2006.01)
D21H 17/15 (2006.01)
D21H 17/16 (2006.01)
D21H 17/66 (2006.01)
D21H 21/16 (2006.01)
(87) WO2018/178513
(31) 20175282 (32) 27.03.17 (33) FI
(43) 04.10.2018
(72) Lackinger-Csarmann, Elisabeth; Fall-
mann, Johannes; Wahl, Alexander;
Schwind, Thomas; Sartori, Jürgen;
Okoli, Samuel
(74) Griffith Hack
-
- (71) Klox Technologies Inc.; FB Dermato-
logy Limited
(11) AU-A-2018212954
(21) 2018212954 (22) 26.01.2018
(54) Methods for photobiomodulation of bio-
logical processes using fluorescence
generated and emitted from a bio-
photonic composition or a biophotonic
system
(51) Int. Cl.
A61K 41/00 (2006.01)
C09B 11/28 (2006.01)
C09K 11/06 (2006.01)
(87) WO2018/137043
(31) 62/451,509 (32) 27.01.17 (33) US
(43) 02.08.2018
(72) Canova Engelbrecht Nielsen, Michael;
Piergallini, Remigio; Loupis, Nikolaos;
Jaworska, Joanna; Devemy, Em-
manuelle; Scapagnini, Giovanni
(74) Shelley Rowland
-
- (71) Koch-Glitsch, LP
(11) AU-A-2018253401
(21) 2018253401 (22) 09.04.2018
(54) An inlet device for separating phases of
a liquid stream in a vessel and method
involving same
(51) Int. Cl.
-
- B01D 3/00** (2006.01)
(87) WO2018/189651
(31) 62/484,460 (32) 12.04.17 (33) US
(43) 18.10.2018
(72) Nieuwoudt, Izak; Griesel, Charles
(74) Phillips Ormonde Fitzpatrick
-
- (71) Kornit Digital Ltd.
(11) AU-A-2018212868
(21) 2018212868 (22) 23.01.2018
(54) Inkjet printing on dyed synthetic fabrics
(51) Int. Cl.
B41J 3/407 (2006.01)
B41J 2/01 (2006.01)
C09D 11/02 (2014.01)
C09D 11/30 (2014.01)
C09D 11/322 (2014.01)
C09D 11/54 (2014.01)
D06P 5/15 (2006.01)
(87) WO2018/138720
(31) 62/450,146 (32) 25.01.17 (33) US
(43) 02.08.2018
(72) Iraqi, Muhammad; Mozel, Jacob
(74) Spruson & Ferguson
-
- (71) Koya, Inc.
(11) AU-A-2018220982
(21) 2018220982 (22) 16.02.2018
(54) Compression garment
(51) Int. Cl.
A61H 23/02 (2006.01)
A61H 1/00 (2006.01)
A61H 7/00 (2006.01)
A61H 11/00 (2006.01)
(87) WO2018/150372
(31) 62/459,773 (32) 16.02.17 (33) US
(43) 23.08.2018
(72) Pamplin, John C.; Biggers, Gregory
(74) Phillips Ormonde Fitzpatrick
-
- (71) Krzyzanowski, J.
(11) AU-A-2018225818
(21) 2018225818 (22) 21.02.2018
(54) Jaw assembly for surgical tool and
biopsy sample collection member
(51) Int. Cl.
A61B 10/06 (2006.01)
(87) WO2018/152626
(31) 62/550,860 (32) 28.08.17 (33) US
62/462,021 22.02.17 US
(43) 30.08.2018
(72) Krzyzanowski, Jacek
(74) Griffith Hack
-
- (71) Laing O'Rourke Australia Pty Ltd
(11) AU-A-2018217437
(21) 2018217437 (22) 08.02.2018
(54) System for identifying a defined object
(51) Int. Cl.
G06K 9/78 (2006.01)
G06K 9/00 (2006.01)
(87) WO2018/145158
(31) 2017900403 (32) 09.02.17 (33) AU
(43) 16.08.2018
(72) Kirchner, Nathan Graham Edward
(74) FB Rice Pty Ltd
-
- (71) Les Laboratoires Servier
(11) AU-A-2018234141
(21) 2018234141 (22) 16.03.2018
(54) Combination between trifluridine/tipiracil
hydrochloride, an anti-tumor platinum
complex, and an immune checkpoint
modulator
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 31/282 (2006.01)
A61K 31/513 (2006.01)
A61K 31/7072 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
(87) WO2018/167256
(31) 17161630.3 (32) 17.03.17 (33) EP
(43) 20.09.2018
(72) Abastado, Jean-Pierre; Amellal, Nadia;
Bruno, Alain; Burbridge, Michaël Frank;
Cattan, Valérie; Leger, Catherine
(74) Allens Patent & Trade Mark Attorneys
-
- (71) LG Electronics Inc.
(11) AU-A-2018209863
(21) 2018209863 (22) 19.01.2018
(54) Robot cleaner and maintenance device
for the same
(51) Int. Cl.
A47L 9/06 (2006.01)
A47L 9/00 (2006.01)
A47L 9/28 (2006.01)
A47L 11/20 (2006.01)
A47L 11/34 (2006.01)
(87) WO2018/135897
(31) 10-2017-0009367 (32) 19.01.17 (33) KR
(43) 26.07.2018
(72) Jang, Jaewon; Lee, Minwoo; Song,
Youngkouk
(74) FB Rice Pty Ltd
-
- (71) LG Electronics Inc.
(11) AU-A-2018209865
(21) 2018209865 (22) 19.01.2018
(54) Moving robot and method of controlling
the same
(51) Int. Cl.
B25J 9/16 (2006.01)
A47L 9/28 (2006.01)
B25J 9/00 (2006.01)
B25J 9/12 (2006.01)
B25J 11/00 (2006.01)
B25J 19/02 (2006.01)
(87) WO2018/135900
(31) 10-2017-0009366 (32) 19.01.17 (33) KR
(43) 26.07.2018
(72) Jang, Jaewon; Yoon, Sungho; Park,
Jeongseop
(74) FB Rice Pty Ltd
-
- (71) LG Electronics Inc.
(11) AU-A-2018209866
(21) 2018209866 (22) 19.01.2018
(54) Moving robot
(51) Int. Cl.
B25J 11/00 (2006.01)
A47L 9/28 (2006.01)
B25J 5/00 (2006.01)
B25J 9/00 (2006.01)
B25J 19/00 (2006.01)

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

B25J 19/02 (2006.01)
(87) WO2018/135901
(31) 10-2017-0009368 **(32)** 19.01.17 **(33)** KR
(43) 26.07.2018
(72) Jang, Jaewon; Yoon, Sungho
(74) FB Rice Pty Ltd

(71) LG Electronics Inc.
(11) AU-A-2018210706
(21) 2018210706 **(22)** 19.01.2018
(54) Robot cleaner and maintenance device for the same
(51) Int. Cl.
A47L 11/40 (2006.01)
A47L 11/14 (2006.01)
A47L 11/284 (2006.01)
A47L 11/34 (2006.01)

(87) WO2018/135898
(31) 10-2017-0009365 **(32)** 19.01.17 **(33)** KR
(43) 26.07.2018
(72) Jang, Jaewon; Lee, Minwoo
(74) FB Rice Pty Ltd

(71) LG Electronics Inc.
(11) AU-A-2018216517
(21) 2018216517 **(22)** 30.01.2018
(54) Cleaner
(51) Int. Cl.

A47L 9/28 (2006.01)
B25J 9/00 (2006.01)
B25J 9/16 (2006.01)
B25J 11/00 (2006.01)
B25J 19/02 (2006.01)
G06K 9/00 (2006.01)
G06K 9/20 (2006.01)
G06K 9/46 (2006.01)
G06T 7/521 (2017.01)
(87) WO2018/143634
(31) 10-2017-0014093 **(32)** 31.01.17 **(33)** KR
(43) 09.08.2018
(72) Lee, Junghyun; Park, Sunggil; Shin, Dongmyung; Jeon, Hyeongshin; Choi, Hyukdoo
(74) FB Rice Pty Ltd

(71) LG Household & Health Care Ltd.
(11) AU-A-2018210626
(21) 2018210626 **(22)** 10.01.2018
(54) Pump-type toothpaste composition
(51) Int. Cl.
A61K 8/92 (2006.01)
A61K 8/02 (2006.01)
A61K 8/04 (2006.01)
A61K 8/73 (2006.01)
A61K 8/81 (2006.01)
A61Q 11/00 (2006.01)

(87) WO2018/135797
(31) 10-2017-0026651 **(32)** 28.02.17 **(33)** KR
 10-2017-0026686 28.02.17 KR
 10-2017-0010574 23.01.17 KR
 10-2017-0010589 23.01.17 KR
(43) 26.07.2018
(72) Moon, Kyo-Tae; Lee, Ji-Hye; Hwang, Seong-Lok; Ha, Won-Ho; You, Aram
(74) Collison & Co

(71) Magic Leap, Inc.
(11) AU-A-2018233733
(21) 2018233733 **(22)** 16.03.2018
(54) Mixed reality system with multi-source virtual content compositing and method of generating virtual content using same
(51) Int. Cl.
G06T 11/60 (2006.01)
G06F 3/0346 (2013.01)
G06F 3/0481 (2013.01)
G06F 3/0484 (2013.01)
G06T 19/00 (2011.01)

(87) WO2018/170409
(31) 62/473,131 **(32)** 17.03.17 **(33)** US
(43) 20.09.2018
(72) Nourai, Reza; Taylor, Robert Blake
(74) Davies Collison Cave Pty Ltd

(71) Magic Leap, Inc.
(11) AU-A-2018236433
(21) 2018236433 **(22)** 16.03.2018
(54) Room layout estimation methods and techniques
(51) Int. Cl.
G06N 3/02 (2006.01)
(87) WO2018/170421
(31) 62/473,257 **(32)** 17.03.17 **(33)** US
(43) 20.09.2018
(72) Lee, Chen-Yu; Badrinarayanan, Vijay; Malisiewicz, Tomasz; Rabinovich, Andrew
(74) Davies Collison Cave Pty Ltd

(71) Magic Leap, Inc.
(11) AU-A-2018236457
(21) 2018236457 **(22)** 16.03.2018
(54) Mixed reality system with virtual content warping and method of generating virtual content using same
(51) Int. Cl.
G06T 15/00 (2011.01)
G09G 5/00 (2006.01)
(87) WO2018/170470
(31) 62/472,985 **(32)** 17.03.17 **(33)** US
(43) 20.09.2018
(72) Nourai, Reza; Taylor, Robert Blake
(74) Davies Collison Cave Pty Ltd

(71) Mansell, J.
(11) AU-A-2018226868
(21) 2018226868 **(22)** 02.03.2018
(54) Spinal cord stimulator
(51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/05 (2006.01)
(87) WO2018/161029
(31) 62/532,464 **(32)** 14.07.17 **(33)** US
 62/466,487 03.03.17 US
(43) 07.09.2018
(72) Mansell, John
(74) Davies Collison Cave Pty Ltd

(71) Maschinenfabrik Reinhausen GmbH
(11) AU-A-2018212385
(21) 2018212385 **(22)** 17.01.2018

(54) Method for the usage planning of an electrical system for supplying energy
(51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 50/06 (2012.01)
(87) WO2018/137980
(31) 10 2017 101 413.6 **(32)** 25.01.17 **(33)** DE
(43) 02.08.2018
(72) Viereck, Karsten
(74) Griffith Hack

(71) MasterCard International Incorporated
(11) AU-A-2018246993
(21) 2018246993 **(22)** 27.02.2018
(54) Systems and methods for providing digital identity records to verify identities of users
(51) Int. Cl.
G06Q 10/10 (2012.01)
G06F 21/30 (2013.01)
G06F 21/35 (2013.01)
G06F 21/64 (2013.01)
G06Q 20/02 (2012.01)
G06Q 20/38 (2012.01)
G06Q 20/40 (2012.01)
G06Q 40/02 (2012.01)
G06Q 50/26 (2012.01)
(87) WO2018/182902
(31) 15/476,526 **(32)** 31.03.17 **(33)** US
(43) 04.10.2018
(72) Kamal, Ashfaq
(74) Davies Collison Cave Pty Ltd

(71) Matok V'kal Ltd
(11) AU-A-2018221692
(21) 2018221692 **(22)** 11.02.2018
(54) Packaging container with a pump dispenser
(51) Int. Cl.
B65D 35/56 (2006.01)
(87) WO2018/150416
(31) 250680 **(32)** 20.02.17 **(33)** IL
(43) 23.08.2018
(72) Kaplan, Noam; Leizer, Tal; Slutski, Sagi
(74) Baldwins Intellectual Property

(71) Meiko Maschinenbau GmbH & Co. KG
(11) AU-A-2018219578
(21) 2018219578 **(22)** 07.02.2018
(54) Cleaning device and method for cleaning articles to be cleaned
(51) Int. Cl.
A47L 15/00 (2006.01)
G07F 17/20 (2006.01)
(87) WO2018/146143
(31) 10 2017 202 055.5 **(32)** 09.02.17 **(33)** DE
(43) 16.08.2018
(72) Dirschus, Jürgen; Huber, Phillip; Kolb, Stefan; Loos, Thomas; Näger, Thomas; Peukert, Thomas; Simundic, Marijan
(74) Spruson & Ferguson

(71) MeiraGTx, UK II Limited
(11) AU-A-2018224048
(21) 2018224048 **(22)** 21.02.2018

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

- (54) Regulation of gene expression by aptamer-mediated accessibility of poly-adenylation signals
 (51) Int. Cl.
A61K 48/00 (2006.01)
C12N 15/113 (2010.01)
C12N 15/115 (2010.01)
 (87) WO2018/156658
 (31) 62/461,689 (32) 21.02.17 (33) US
 (43) 30.08.2018
 (72) Guo, Xuecui; Han, Joonhee; Zhong, Zhaojing
 (74) Davies Collison Cave Pty Ltd
-
- (71) Merck Sharp & Dohme Corp.
 (11) AU-A-2018243640
 (21) 2018243640 (22) 23.03.2018
 (54) Novel substituted N'-hydroxycarbamimidoyl-1,2,5-oxadiazole compounds as indoleamine 2,3-dioxygenase (IDO) inhibitors
 (51) Int. Cl.
C07D 271/08 (2006.01)
A61K 31/4245 (2006.01)
A61P 25/28 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2018/183097
 (31) 62/478,262 (32) 29.03.17 (33) US
 (43) 04.10.2018
 (72) Guo, Liangqin; Han, Yongxin; Liu, Kun; He, Shuwen; Kozlowski, Joseph; Nargund, Ravi; Yu, Wensheng; Zhang, Hongjun; Pu, Qinglin; Li, Derun; Achab, Abdelghani; Li, Guoqing
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Merit Medical Systems, Inc.
 (11) AU-A-2018224040
 (21) 2018224040 (22) 21.02.2018
 (54) Systems and methods for coupling and decoupling a catheter
 (51) Int. Cl.
A61F 2/94 (2013.01)
 (87) WO2018/156650
 (31) 62/461,443 (32) 21.02.17 (33) US
 (43) 30.08.2018
 (72) Smouse, Harry R.; Stalker, Kent C. B.; Williams, Timothy H.; Wulfman, Edward I.
 (74) Spruson & Ferguson
-
- (71) M-I L.L.C.
 (11) AU-A-2018224831
 (21) 2018224831 (22) 26.02.2018
 (54) Additive to improve cold temperature properties in oil-based fluids
 (51) Int. Cl.
C09K 8/035 (2006.01)
C09K 8/48 (2006.01)
 (87) WO2018/157077
 (31) 62/463,698 (32) 26.02.17 (33) US
 (43) 30.08.2018
 (72) Khramov, Dimitri M.; Karoum, Reda; Cliffe, Stephen
 (74) Griffith Hack
-
- (71) Mintz, Y.
 (11) AU-A-2017396987
 (21) 2017396987 (22) 02.07.2017
 (54) Integrative system and methods to apply predictive dynamic city-traffic load balancing and predictive parking control that may further contribute to cooperative safe driving
 (51) Int. Cl.
G08G 1/0968 (2006.01)
G01C 21/02 (2006.01)
 (87) WO2018/142194
 (31) 62/453,671 (32) 02.02.17 (33) US
 62/504,115 10.05.17 US
 (43) 09.08.2018
 (72) Mintz, Yosef
 (74) James & Wells Intellectual Property
-
- (71) Mitra RxDx, Inc.
 (11) AU-A-2018219831
 (21) 2018219831 (22) 07.02.2018
 (54) Method of predicting clinical outcome of anticancer agents
 (51) Int. Cl.
C12Q 1/00 (2006.01)
G01N 33/15 (2006.01)
G01N 33/50 (2006.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2018/148334
 (31) 62/456,550 (32) 08.02.17 (33) US
 62/464,993 28.02.17 US
 62/596,060 07.12.17 US
 (43) 16.08.2018
 (72) Goldman, Aaron; Majumder, Pradip K.; Radhakrishnan, Padhma D.
 (74) Spruson & Ferguson
-
- (71) Mitsubishi Electric Corporation
 (11) AU-A-2017413249
 (21) 2017413249 (22) 08.05.2017
 (54) Relay control device
 (51) Int. Cl.
H01H 47/04 (2006.01)
 (87) WO2018/207231
 (43) 15.11.2018
 (72) Watanabe, Yasuhiro
 (74) Davies Collison Cave Pty Ltd
-
- (71) Mitsubishi Electric Corporation
 (11) AU-A-2017413868
 (21) 2017413868 (22) 09.05.2017
 (54) Air conditioning system and refrigerant-amount setting method therefor
 (51) Int. Cl.
F24F 13/10 (2006.01)
 (87) WO2018/207251
 (43) 15.11.2018
 (72) Suzuki, Yasuhiro
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Molecular Imprints, Inc.
 (11) AU-A-2018234668
 (21) 2018234668 (22) 15.03.2018
 (54) Optical polymer films and methods for casting the same
 (51) Int. Cl.
-
- B29C 59/02** (2006.01)
B29C 35/08 (2006.01)
B29C 43/04 (2006.01)
B29C 43/58 (2006.01)
G03F 7/26 (2006.01)
 (87) WO2018/170269
 (31) 62/472,380 (32) 16.03.17 (33) US
 (43) 20.09.2018
 (72) Chang, Chieh; Peroz, Christophe; Patterson, Roy Matthew; Shafran, Matthew S.; Fleckenstein, Christopher John; Carden, Charles Scott
 (74) Davies Collison Cave Pty Ltd
-
- (71) Monsanto Technology LLC
 (11) AU-A-2018243383
 (21) 2018243383 (22) 29.03.2018
 (54) Systems and methods for use in identifying multiple genome edits and predicting the aggregate effects of the identified genome edits
 (51) Int. Cl.
A01K 67/027 (2006.01)
C12N 15/79 (2006.01)
 (87) WO2018/183746
 (31) 62/479,032 (32) 30.03.17 (33) US
 (43) 04.10.2018
 (72) Butruille, David Vincent; Flagel, Lex Evan
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Motorola Solutions, Inc.
 (11) AU-A-2018227365
 (21) 2018227365 (22) 15.02.2018
 (54) Call hang time indicator for an electronic communications device
 (51) Int. Cl.
H04L 29/06 (2006.01)
 (87) WO2018/160367
 (31) 15/447,026 (32) 01.03.17 (33) US
 (43) 07.09.2018
 (72) Ewe, Soo Chait; Choo, Margaret Lee Hing; Lim, Dennis; Ch'ng, Seng Guan
 (74) Phillips Ormonde Fitzpatrick
-
- (71) MSA Technology, LLC
 (11) AU-A-2018282620
 (21) 2018282620 (22) 01.06.2018
 (54) Filter for sulfur compounds
 (51) Int. Cl.
B01D 39/20 (2006.01)
B01D 53/48 (2006.01)
B01D 53/52 (2006.01)
G01N 27/16 (2006.01)
 (87) WO2018/231551
 (31) 62/517,939 (32) 11.06.17 (33) US
 (43) 20.12.2018
 (72) Swanson, Meghan E.; Sassani, Andrew
 (74) MINTER ELLISON
-
- (71) MTS Consulting & Engineering GmbH
 (11) AU-A-2018232670
 (21) 2018232670 (22) 06.03.2018
 (54) System and method for determining fault patterns from sensor data in

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

- product validation and manufacturing processes
- (51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 50/04 (2012.01)
- (87) WO2018/162481
(31) 10 2017 104 884.7 (32) 08.03.17 (33) DE
(43) 13.09.2018
(72) Thurner, Frank
(74) Clark Intellectual Property Pty Ltd
-
- (71) Nant Holdings IP, LLC
(11) AU-A-2018214558
(21) 2018214558 (22) 01.02.2018
(54) Calreticulin-mediated cancer treatment
(51) Int. Cl.
A61K 39/395 (2006.01)
A61K 35/17 (2015.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
- (87) WO2018/144777
(31) 62/453,229 (32) 01.02.17 (33) US
(43) 09.08.2018
(72) Soon-Shiong, Patrick
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) National University Corporation Nagoya University; Osaka University; Nichia Corporation
(11) AU-A-2018227186
(21) 2018227186 (22) 28.02.2018
(54) Semiconductor nanoparticle, method for producing same, and light-emitting device
(51) Int. Cl.
C09K 11/62 (2006.01)
B82Y 30/00 (2011.01)
B82Y 40/00 (2011.01)
C01G 15/00 (2006.01)
C09K 11/08 (2006.01)
H01L 33/50 (2010.01)
- (87) WO2018/159699
(31) 2018-025251 (32) 15.02.18 (33) JP
2017-037477 28.02.17 JP
(43) 07.09.2018
(72) Torimoto, Tsukasa; Kameyama, Tatsuya; Kishi, Marino; Miyamae, Chie; Kuwabata, Susumu; Uematsu, Taro; Oyamatsu, Daisuke; Niki, Kenta
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Nichiha Corporation
(11) AU-A-2018294743
(21) 2018294743 (22) 25.06.2018
(54) Fixture and wall structure for buildings
(51) Int. Cl.
E04F 13/08 (2006.01)
- (87) WO2019/004143
(31) 2017-128379 (32) 30.06.17 (33) JP
(43) 03.01.2019
(72) Sawada, Youhei
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ningbo Homelink Eco-iTech Co., Ltd.
(11) AU-A-2018374981
(21) 2018374981 (22) 10.05.2018
- (54) Heat resistant polylactic acid continuous extrusion foaming material and preparation method therefor
(51) Int. Cl.
C07D 303/16 (2006.01)
C08L 67/04 (2006.01)
- (87) WO2019/104946
(31) 201711249187.9 (32) 01.12.17 (33) CN
(43) 06.06.2019
(72) Wang, Xiong; Li, Peng; Chen, Huxiao; Lu, Dan
(74) Madderns Pty Ltd
-
- (71) Nippon Steel Corporation
(11) AU-A-2018246094
(21) 2018246094 (22) 02.03.2018
- (54) Threaded joint for steel pipe
(51) Int. Cl.
F16L 15/04 (2006.01)
E21B 17/042 (2006.01)
- (87) WO2018/180218
(31) 2017-070649 (32) 31.03.17 (33) JP
(43) 04.10.2018
(72) Iwamoto, Michihiko; Takeda, Yusuke; Kochi, Yasuhiro; Maruta, Satoshi; Toyota, Yusuke
(74) FB Rice Pty Ltd
-
- (71) Noniashvili, A.
(11) AU-A-2018222805
(21) 2018222805 (22) 06.02.2018
- (54) Single-use means for preparing a beverage
(51) Int. Cl.
A47G 19/16 (2006.01)
A47J 31/18 (2006.01)
B65D 85/808 (2006.01)
- (87) WO2018/151625
(31) 2017104889 (32) 15.02.17 (33) RU
(43) 23.08.2018
(72) Noniashvili, Aleksey Iljich; Goldberg, Andrey Rudolfovich
(74) Eagar & Associates Pty Ltd
-
- (71) Northrop Grumman Systems Corporation
(11) AU-A-2018230035
(21) 2018230035 (22) 31.01.2018
- (54) ZZZ coupler for superconducting qubits
(51) Int. Cl.
G06N 99/00 (2010.01)
- (87) WO2018/164784
(31) 15/455,466 (32) 10.03.17 (33) US
(43) 13.09.2018
(72) Ferguson, David George; Przybysz, Anthony Joseph; Strand, Joel D.
(74) Spruson & Ferguson
-
- (71) NuBlend Pty Ltd
(11) AU-A-2017403441
(21) 2017403441 (22) 17.03.2017
- (54) Drying process
(51) Int. Cl.
F26B 1/00 (2006.01)
-
- B01D 45/12** (2006.01)
F26B 21/00 (2006.01)
F26B 23/00 (2006.01)
- (87) WO2018/165692
(43) 20.09.2018
(72) Tighe, Jonathan; Mamas, Chris
(74) Maxwells Patent & Trade Mark Attorneys Pty Ltd
-
- (71) Obschestvo s Ogranichennoy Otvetstvennostyu "Planta"
(11) AU-A-2017395644
(21) 2017395644 (22) 06.12.2017
- (54) Novel luciferases and methods for using same
(51) Int. Cl.
C12N 9/02 (2006.01)
C07K 14/00 (2006.01)
C07K 16/40 (2006.01)
C12N 15/53 (2006.01)
C12N 15/79 (2006.01)
C12Q 1/66 (2006.01)
C12Q 1/68 (2018.01)
- (87) WO2018/139956
(31) 2017102986 (32) 30.01.17 (33) RU
(43) 02.08.2018
(72) Yampol'skiy, Il'ya Viktorovich
(74) FB Rice Pty Ltd
-
- (71) Oji Holdings Corporation
(11) AU-A-2018229054
(21) 2018229054 (22) 27.02.2018
- (54) Pentosan polysulfate, pharmaceutical composition and anticoagulant
(51) Int. Cl.
C08B 37/14 (2006.01)
A61K 31/7024 (2006.01)
A61L 33/08 (2006.01)
A61P 7/02 (2006.01)
C08L 5/00 (2006.01)
C08L 97/02 (2006.01)
- (87) WO2018/159580
(31) 2017-166559 (32) 31.08.17 (33) JP
2017-035916 28.02.17 JP
(43) 07.09.2018
(72) Ishikawa, Kotaro; Kashiwamura, Takuro; Kato, Takuya; Koga, Toru; Ishikawa, Suguru
(74) Collison & Co
-
- (71) Oksos Locator Solutions Inc.
(11) AU-A-2018241456
(21) 2018241456 (22) 29.03.2018
- (54) Autonomous aircraft locator system
(51) Int. Cl.
B64D 25/20 (2006.01)
B63B 22/12 (2006.01)
B63C 7/26 (2006.01)
G08B 21/18 (2006.01)
G08B 25/10 (2006.01)
H01F 7/06 (2006.01)
H02J 7/00 (2006.01)
- (87) WO2018/176152
(31) 62/479,031 (32) 30.03.17 (33) US
(43) 04.10.2018
(72) Lee, James Gordon
(74) Madderns Pty Ltd

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

(71) OMS Investments, Inc.
 (11) AU-A-2018223782
 (21) 2018223782 (22) 23.02.2018
 (54) Dual rotor spreader system
 (51) Int. Cl.
 A01C 15/00 (2006.01)
 A01C 17/00 (2006.01)
 A01C 19/00 (2006.01)
 A01C 19/04 (2006.01)
 B05B 1/26 (2006.01)
 E01C 19/20 (2006.01)
 (87) WO2018/156958
 (31) 62/462,794 (32) 23.02.17 (33) US
 (43) 30.08.2018
 (72) Hsu, Paul E.; Berger, Ryan R.; Wisniewski, Daniel; Hertrich, Johannes; Knittle, John; Glassner, Eric
 (74) AJ PARK

(71) Orthogenics As
 (11) AU-A-2018217872
 (21) 2018217872 (22) 07.02.2018
 (54) Biomarkers for diagnosing implant related risk of implant revision due to aseptic loosening
 (51) Int. Cl.
 G01N 33/68 (2006.01)
 (87) WO2018/146129
 (31) 20170185 (32) 07.02.17 (33) NO
 (43) 16.08.2018
 (72) Lian, Stein; Mikalsen, Jarle; Bendiksen, Eric; Einung Hansen, Anders
 (74) Griffith Hack

(71) Osaka University
 (11) AU-A-2018215170
 (21) 2018215170 (22) 31.01.2018
 (54) Differentiation control method for pluripotent stem cells
 (51) Int. Cl.
 C12N 5/0735 (2010.01)
 C07K 14/47 (2006.01)
 C12N 5/071 (2010.01)
 C12N 5/079 (2010.01)
 C12N 5/0793 (2010.01)
 (87) WO2018/143312
 (31) 2017-016302 (32) 31.01.17 (33) JP
 (43) 09.08.2018
 (72) Nishida, Kohji; Sekiguchi, Kiyotoshi; Hayashi, Ryuhei; Shibata, Shun
 (74) Baldwins Intellectual Property

(71) OSIM International Pte. Ltd.
 (11) AU-A-2017404400
 (21) 2017404400 (22) 15.03.2017
 (54) Lower limb massage systems and devices, and methods for controlling lower limb massage systems and devices
 (51) Int. Cl.
 A61H 39/04 (2006.01)
 A61H 7/00 (2006.01)
 A61H 9/00 (2006.01)
 (87) WO2018/169484
 (43) 20.09.2018
 (72) Tan, Kia Tong; Tamaki, Ken; Sato, Tsuyoshi
 (74) Madderns Pty Ltd

(71) Outotec (Finland) Oy
 (11) AU-A-2018221279
 (21) 2018221279 (22) 14.02.2018
 (54) Flotation arrangement
 (51) Int. Cl.
 B03D 1/14 (2006.01)
 B03D 1/24 (2006.01)
 C22B 1/00 (2006.01)
 (87) WO2018/150094
 (31) PCT/ FI2017/050094 (32) 15.02.17 (33) FI
 (43) 23.08.2018
 (72) Rinne, Antti; Bourke, Peter
 (74) Griffith Hack

(71) Oystershell NV
 (11) AU-A-2018223978
 (21) 2018223978 (22) 23.02.2018
 (54) Silylated polyalcohols and compositions thereof
 (51) Int. Cl.
 A01N 55/00 (2006.01)
 A61J 1/20 (2006.01)
 A61K 8/25 (2006.01)
 B65D 51/28 (2006.01)
 B65D 81/32 (2006.01)
 (87) WO2018/154084
 (31) 17157894.1 (32) 24.02.17 (33) EP
 (43) 30.08.2018
 (72) Rossel, Bart
 (74) Shelston IP Pty Ltd.

(71) Packsize LLC
 (11) AU-A-2018230649
 (21) 2018230649 (22) 05.03.2018
 (54) A box erecting method and system
 (51) Int. Cl.
 B65B 43/26 (2006.01)
 B31B 50/26 (2017.01)
 B31B 50/34 (2017.01)
 B31B 50/62 (2017.01)
 B65B 11/00 (2006.01)
 B65B 59/00 (2006.01)
 (87) WO2018/165028
 (31) 1750247-7 (32) 06.03.17 (33) SE
 (43) 13.09.2018
 (72) Pettersson, Niklas
 (74) Griffith Hack

(71) Panasonic Intellectual Property Corporation of America
 (11) AU-A-2018238318
 (21) 2018238318 (22) 29.01.2018
 (54) Base station, terminal, and communication method
 (51) Int. Cl.
 H04W 72/04 (2009.01)
 H04L 27/26 (2006.01)
 (87) WO2018/173483
 (31) 2017-057802 (32) 23.03.17 (33) JP
 2017-221981 17.11.17 JP
 (43) 27.09.2018
 (72) Yamamoto, Tetsuya; Suzuki, Hidetoshi
 (74) Griffith Hack

(71) Pangaea Innovations Pty Ltd; Purss, M.
 (11) AU-A-2018213401
 (21) 2018213401 (22) 24.01.2018
 (54) Digital earth framework and indexing schema to extend any "surface" Discrete Global Grid System to construct interoperable "volumetric" Discrete Global Grid Systems
 (51) Int. Cl.
 G06T 17/20 (2006.01)
 G06T 17/30 (2006.01)
 (87) WO2018/136996
 (31) 2017900202 (32) 24.01.17 (33) AU
 (43) 02.08.2018
 (72) Purss, Matthew
 (74) PANGAEA INNOVATIONS PTY LTD

(71) Pharem Biotech AB
 (11) AU-A-2018222511
 (21) 2018222511 (22) 14.02.2018
 (54) Enzymatic purification of toilet water
 (51) Int. Cl.
 C02F 3/34 (2006.01)
 E03D 9/03 (2006.01)
 C02F 103/30 (2006.01)
 (87) WO2018/151650
 (31) 1750141-2 (32) 15.02.17 (33) SE
 (43) 23.08.2018
 (72) Ryen, Martin
 (74) Griffith Hack

(71) Pherecydes Pharma
 (11) AU-A-2018231408
 (21) 2018231408 (22) 07.03.2018
 (54) Phage therapy
 (51) Int. Cl.
 A01N 63/00 (2006.01)
 A61K 35/76 (2015.01)
 C07K 14/01 (2006.01)
 C12N 7/00 (2006.01)
 (87) WO2018/162566
 (31) 17305245-7 (32) 08.03.17 (33) EP
 (43) 13.09.2018
 (72) Fevre, Cindy; Blois, Hélène; Medina, Mathieu
 (74) Davies Collison Cave Pty Ltd

(71) Piper Access, LLC.
 (11) AU-A-2018231237
 (21) 2018231237 (22) 07.03.2018
 (54) Securement devices, systems, and methods
 (51) Int. Cl.
 A61B 17/16 (2006.01)
 A61B 17/32 (2006.01)
 A61B 17/34 (2006.01)
 A61M 1/00 (2006.01)
 A61M 5/00 (2006.01)
 A61M 5/32 (2006.01)
 (87) WO2018/165339
 (31) 62/601,087 (32) 10.03.17 (33) US
 62/584,373 10.11.17 US
 (43) 13.09.2018
 (72) Muse, Jay A.; Van Dyke, Ryan S.
 (74) FB Rice Pty Ltd

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

- (71) PolyActiva Pty Ltd
 (11) AU-A-2018233158
 (21) 2018233158 (22) 14.03.2018
 (54) Drug-polymer conjugate
 (51) Int. Cl.
A61K 31/5575 (2006.01)
A61K 47/50 (2017.01)
A61P 27/02 (2006.01)
 (87) WO2018/165710
 (31) 2017900888 (32) 14.03.17 (33) AU
 15/458,546 14.03.17 US
 (43) 20.09.2018
 (72) Birkett, Stephen Lonsdale; Donohue, Andrew Craig; D'Souza, Asha Marina; Ng, Sarah Man Yee; Sulistio, Adrian; Tait, Russell John; Valade, David; Naylor, Alan; Watling, Jason
 (74) Phillips Ormonde Fitzpatrick
-
- (71) PolyActiva Pty Ltd
 (11) AU-A-2018233159
 (21) 2018233159 (22) 14.03.2018
 (54) Biodegradable drug-polymer conjugate
 (51) Int. Cl.
A61K 47/50 (2017.01)
A61K 31/085 (2006.01)
A61K 31/21 (2006.01)
A61K 31/433 (2006.01)
A61K 31/47 (2006.01)
A61K 31/5575 (2006.01)
A61P 27/02 (2006.01)
 (87) WO2018/165711
 (31) 2017900888 (32) 14.03.17 (33) AU
 15/458,546 14.03.17 US
 (43) 20.09.2018
 (72) Birkett, Stephen Lonsdale; Donohue, Andrew Craig; D'souza, Asha Marina; Ng, Sarah Man Yee; Sulistio, Adrian; Tait, Russell John; Valade, David; Naylor, Alan; Watling, Jason; Scullino, Carmen Vittoria
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Polymateria Limited
 (11) AU-A-2018209045
 (21) 2018209045 (22) 08.01.2018
 (54) Degradable sheet material
 (51) Int. Cl.
B65D 65/46 (2006.01)
C08K 3/26 (2006.01)
C08K 5/00 (2006.01)
C08K 5/09 (2006.01)
C08K 5/101 (2006.01)
 (87) WO2018/134071
 (31) 17152497.8 (32) 20.01.17 (33) EP
 17152496.0 20.01.17 EP
 (43) 26.07.2018
 (72) Wallis, Christopher; Chapman, Graham; Hill, Gavin
 (74) Griffith Hack
-
- (71) PolyNovo Biomaterials Pty Limited
 (11) AU-A-2018390992
 (21) 2018390992 (22) 21.12.2018
 (54) Tissue repair laminates
 (51) Int. Cl.
A61F 2/02 (2006.01)
A61L 31/06 (2006.01)
B32B 5/18 (2006.01)
B32B 27/40 (2006.01)
C08G 18/00 (2006.01)
C08L 75/06 (2006.01)
 (87) WO2019/119061
 (31) 2017905176 (32) 22.12.17 (33) AU
 27.06.2019
 (43) 27.06.2019
 (72) Moore, Timothy Graeme
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) PPG Architectural Finishes, Inc.
 (11) AU-A-2018229361
 (21) 2018229361 (22) 01.03.2018
 (54) Sealant composition
 (51) Int. Cl.
C09K 3/10 (2006.01)
C08G 77/16 (2006.01)
C08G 77/26 (2006.01)
C08J 9/00 (2006.01)
C08L 83/04 (2006.01)
C09D 183/04 (2006.01)
 (87) WO2018/160820
 (31) 62/465,900 (32) 02.03.17 (33) US
 07.09.2018
 (43) 07.09.2018
 (72) French, Maria S.; Kaszubski, Glen J.; Gerhart, Melissa L.
 (74) MINTER ELLISON
-
- (71) Progenity Inc.
 (11) AU-A-2018244922
 (21) 2018244922 (22) 30.03.2018
 (54) Treatment of a disease of the gastrointestinal tract with live biotherapeutics
 (51) Int. Cl.
C12N 5/074 (2010.01)
A61K 9/00 (2006.01)
A61K 35/12 (2015.01)
C12N 5/12 (2006.01)
 (87) WO2018/183941
 (31) 62/545,297 (32) 14.08.17 (33) US
 62/583,932 09.11.17 US
 62/596,040 07.12.17 US
 62/598,948 14.12.17 US
 62/479,027 30.03.17 US
 (43) 04.10.2018
 (72) Jones, Mitchell Lawrence; Singh, Sharat; Wahl, Christopher Loren; Stylli, Harry
 (74) Davies Collision Cave Pty Ltd
-
- (71) Provepharm Life Solutions
 (11) AU-A-2018228816
 (21) 2018228816 (22) 16.02.2018
 (54) Method for preparing 3,7-bis(dimethylamino)phenothiazin-5-ylum iodide
 (51) Int. Cl.
C07D 279/18 (2006.01)
 (87) WO2018/158520
 (31) 1751700 (32) 02.03.17 (33) FR
 07.09.2018
 (43) 07.09.2018
 (72) Feraud, Michel; Sayah, Babak; Queru, Stéphane; Laurent, Marina
 (74) Houlihan² Pty Ltd
-
- (71) Purple Innovation LLC
 (11) AU-A-2018304056
 (21) 2018304056 (22) 10.07.2018
 (54) Cushions including a coated elastomeric cushioning element and related methods
 (51) Int. Cl.
A47C 27/00 (2006.01)
B05D 7/24 (2006.01)
 (87) WO2019/018161
 (31) 15/654,948 (32) 20.07.17 (33) US
 24.01.2019
 (43) 24.01.2019
 (72) Hamilton, Lars Christen; Wheadon, Tanner Rick; Abel, John Nathan; Pearce, Terry V.
 (74) Spruson & Ferguson
-
- (71) Qingdao Haier Co., Ltd.
 (11) AU-A-2018383778
 (21) 2018383778 (22) 07.12.2018
 (54) Refrigerator
 (51) Int. Cl.
F16J 15/10 (2006.01)
 (87) WO2019/114623
 (31) 201711311273.8 (32) 11.12.17 (33) CN
 20.06.2019
 (43) 20.06.2019
 (72) Zhang, Hao; Yang, Chun; Xia, Enpin; Chen, Jianquan
 (74) Shelston IP Pty Ltd.
-
- (71) Qualcomm Incorporated
 (11) AU-A-2018237381
 (21) 2018237381 (22) 23.03.2018
 (54) Low latency enhancements to CV2X autonomous resource selection and re-selection procedure for vehicle-to-vehicle communications
 (51) Int. Cl.
H04W 72/02 (2009.01)
H04W 72/06 (2009.01)
H04W 72/10 (2009.01)
H04W 84/18 (2009.01)
 (87) WO2018/175822
 (31) 15/928,652 (32) 22.03.18 (33) US
 62/476,330 24.03.17 US
 (43) 27.09.2018
 (72) Gulati, Kapiil; Nguyen, Tien Viet; Baghel, Sudhir Kumar; Wu, Zhibin; Patil, Shailesh
 (74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated
 (11) AU-A-2018244076
 (21) 2018244076 (22) 07.02.2018
 (54) Power multiplexing with an active load
 (51) Int. Cl.
H02J 1/08 (2006.01)
H02J 1/10 (2006.01)
 (87) WO2018/182855
 (31) 15/471,692 (32) 28.03.17 (33) US
 04.10.2018
 (43) 04.10.2018
 (72) Pant, Harshat; Jain, Rajeev; Shahrokhinia, Sassan; Ho, Lam
 (74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated
 (11) AU-A-2018244288
 (21) 2018244288 (22) 27.03.2018

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

- (54) Signaling important video information in network video streaming using mime type parameters
 (51) Int. Cl.
H04N 21/854 (2011.01)
H04N 21/435 (2011.01)
H04N 21/462 (2011.01)
H04N 21/482 (2011.01)
H04N 21/81 (2011.01)
H04N 21/84 (2011.01)
H04N 21/845 (2011.01)
 (87) WO2018/183300
 (31) 15/935,553 (32) 26.03.18 (33) US
 62/477,350 27.03.17 US
 (43) 04.10.2018
 (72) Wang, Ye-Kui; Stockhammer, Thomas
 (74) Madderns Pty Ltd
-
- (71) Radio Systems Corporation
 (11) AU-A-2018224313
 (21) 2018224313 (22) 27.02.2018
 (54) Threshold barrier system
 (51) Int. Cl.
A01K 15/02 (2006.01)
A01K 15/04 (2006.01)
A01K 27/00 (2006.01)
 (87) WO2018/157111
 (31) 62/463,983 (32) 27.02.17 (33) US
 (43) 30.08.2018
 (72) Floyd, Steven Roger; Gerig, Duane A.; Moore, William P.; Lee, Thomas Brandon
 (74) FB Rice Pty Ltd
-
- (71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2018209950
 (21) 2018209950 (22) 19.01.2018
 (54) Hydroxysteroid 17-beta dehydrogenase 13 (HSD17B13) variants and uses thereof
 (51) Int. Cl.
C12Q 1/6883 (2018.01)
 (87) WO2018/136702
 (31) 62/581,918 (32) 06.11.17 (33) US
 62/472,972 17.03.17 US
 62/449,335 23.01.17 US
 (43) 26.07.2018
 (72) Abul-Husn, Noura S.; Gottesman, Omri; Li, Alexander; Cheng, Xiping; Xin, Yurong; Gromada, Jesper; Dewey, Frederick E.; Baras, Aris; Shuldiner, Alan
 (74) Davies Collison Cave Pty Ltd
-
- (71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2018219909
 (21) 2018219909 (22) 09.02.2018
 (54) Radiolabeled anti-LAG3 antibodies for immuno-PET imaging
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61K 51/10 (2006.01)
C07C 259/00 (2006.01)
 (87) WO2018/148476
 (31) 62/457,287 (32) 10.02.17 (33) US
-
- (43) 16.08.2018
 (72) Kelly, Marcus; Ma, Dangshe; Olson, William; Tavare, Richard; Thurston, Gavin
 (74) AJ PARK
-
- (71) REMIS Gesellschaft für Entwicklung und Vertrieb von Technischen Elementen mbH
 (11) AU-A-2018228725
 (21) 2018228725 (22) 01.03.2018
 (54) Door system for a refrigerator
 (51) Int. Cl.
E05D 3/18 (2006.01)
E05D 11/06 (2006.01)
F25D 23/02 (2006.01)
 (87) WO2018/158371
 (31) 10 2017 203 444.0 (32) 02.03.17 (33) DE
 (43) 07.09.2018
 (72) Möller, Erik
 (74) Davies Collison Cave Pty Ltd
-
- (71) Ripper, D.
 (11) AU-A-2018223209
 (21) 2018223209 (22) 21.02.2018
 (54) Apparatus and methods for constructing a stairway
 (51) Int. Cl.
E02D 17/20 (2006.01)
E01C 19/52 (2006.01)
E02D 29/02 (2006.01)
E04B 1/19 (2006.01)
 (87) WO2018/152570
 (31) 2017900551 (32) 21.02.17 (33) AU
 (43) 30.08.2018
 (72) Ripper, Douglas
 (74) Churchill Attorneys
-
- (71) Saban, C.
 (11) AU-A-2018226613
 (21) 2018226613 (22) 22.02.2018
 (54) A modular supportive spinal brace
 (51) Int. Cl.
A61F 5/02 (2006.01)
A61F 5/058 (2006.01)
 (87) WO2018/157196
 (31) 2017900728 (32) 03.03.17 (33) AU
 (43) 07.09.2018
 (72) Saban, Clint
 (74) Patentec Patent Attorneys
-
- (71) SAF-Holland, Inc.
 (11) AU-A-2018220529
 (21) 2018220529 (22) 12.01.2018
 (54) Fifth wheel mounting bracket with isolation areas assisting in force measurement
 (51) Int. Cl.
B62D 53/08 (2006.01)
B62D 53/06 (2006.01)
B62D 53/10 (2006.01)
G01G 3/14 (2006.01)
G01G 19/08 (2006.01)
G01G 19/12 (2006.01)
 (87) WO2018/151881
 (31) 62/458,816 (32) 14.02.17 (33) US
-
- (43) 23.08.2018
 (72) Schutt, Randy
 (74) WRAYS PTY LTD
-
- (71) Saudi Arabian Oil Company
 (11) AU-A-2018220606
 (21) 2018220606 (22) 05.02.2018
 (54) Conditioning a subterranean formation
 (51) Int. Cl.
C09K 8/62 (2006.01)
C09K 8/66 (2006.01)
C09K 8/80 (2006.01)
E21B 43/26 (2006.01)
E21B 43/267 (2006.01)
 (87) WO2018/151962
 (31) 15/435,466 (32) 17.02.17 (33) US
 (43) 23.08.2018
 (72) Lai, Bitao; Liang, Feng; Li, Leiming; Zhang, Jilin
 (74) RnB IP Pty Ltd
-
- (71) Seattle Children's Hospital (DBA Seattle Children's Research Institute)
 (11) AU-A-2018235957
 (21) 2018235957 (22) 14.03.2018
 (54) Engraftable cell-based immunotherapy for long-term delivery of therapeutic proteins
 (51) Int. Cl.
A61K 35/12 (2015.01)
A61K 35/17 (2015.01)
A61K 35/28 (2015.01)
A61K 39/395 (2006.01)
C12N 5/0781 (2010.01)
C12N 5/0789 (2010.01)
C12N 5/10 (2006.01)
C12N 15/12 (2006.01)
C12N 15/90 (2006.01)
 (87) WO2018/170150
 (31) 62/472,493 (32) 16.03.17 (33) US
 62/549,385 23.08.17 US
 62/571,918 13.10.17 US
 (43) 20.09.2018
 (72) Rawlings, David J.; James, Richard; Jackson, Shaun W.; Khan, Iram; Hung, King
 (74) Davies Collison Cave Pty Ltd
-
- (71) SEB S.A.
 (11) AU-A-2018215274
 (21) 2018215274 (22) 02.02.2018
 (54) Cooker provided with means for measuring swelling of a food product
 (51) Int. Cl.
A47J 27/08 (2006.01)
A47J 27/62 (2006.01)
 (87) WO2018/142086
 (31) 1750954 (32) 03.02.17 (33) FR
 (43) 09.08.2018
 (72) Goyon, Annabelle; Volatier, Sébastien
 (74) Griffith Hack
-
- (71) SEB S.A.
 (11) AU-A-2018215275
 (21) 2018215275 (22) 02.02.2018
 (54) Cooker with analysis chamber
 (51) Int. Cl.

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

- A47J 27/08** (2006.01)
A47J 27/62 (2006.01)
(87) WO2018/142087
(31) 1750953 **(32)** 03.02.17 **(33)** FR
(43) 09.08.2018
(72) Volatier, Sébastien; Goyon, Annabelle
(74) Griffith Hack
-
- (71)** Sharp Kabushiki Kaisha; FG Innovation Company Limited
(11) AU-A-2018216827
(21) 2018216827 **(22)** 30.01.2018
(54) Short physical uplink control channel (PUCCH) design for 5th generation (5G) new radio (NR)
(51) Int. Cl.
H04L 5/00 (2006.01)
H04B 7/04 (2017.01)
(87) WO2018/144470
(31) 62/453,944 **(32)** 02.02.17 **(33)** US
(43) 09.08.2018
(72) Yin, Zhanping; Nogami, Toshizo
(74) Davies Collison Cave Pty Ltd
-
- (71)** Shell Internationale Research Maatschappij B.V.
(11) AU-A-2017236342
(21) 2017236342 **(22)** 21.03.2017
(54) A process for preparing a paraffin product
(51) Int. Cl.
C10G 2/00 (2006.01)
C12P 7/06 (2006.01)
(87) WO2017/162622
(43) 28.09.2017
(72) Kotak, Parag
(74) Spruson & Ferguson
-
- (71)** Shionogi & Co., Ltd.; Osaka University
(11) AU-A-2018243020
(21) 2018243020 **(22)** 28.03.2018
(54) Medicinal composition for treating cancer
(51) Int. Cl.
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
(87) WO2018/181425
(31) 2017-185935 **(32)** 27.09.17 **(33)** JP
 2017-065603 29.03.17 JP
(43) 04.10.2018
(72) Yoshida, Tetsuya; Kidani, Yujiro; Matsumoto, Mitsunobu; Kanazawa, Takayuki; Shinonome, Satomi; Hojo, Kanji; Ohkura, Naganari; Sakaguchi, Shimon; Tanaka, Atsushi; Wada, Hisashi; Kawashima, Atsunari; Nonomura, Norio
(74) Davies Collison Cave Pty Ltd
-
- (71)** Siemens Aktiengesellschaft
(11) AU-A-2018233685
(21) 2018233685 **(22)** 12.03.2018
(54) Mixture for use as a liquid sorption agent in methanol synthesis and methanol synthesis process using said mixture
(51) Int. Cl.
C07C 29/151 (2006.01)
-
- (87)** WO2018/166933
(31) 10 2017 204 226.5 **(32)** 14.03.17 **(33)** DE
(43) 20.09.2018
(72) Albert, Jakob; Baldauf, Manfred; Reichert, Jenny; Meltzer, Katharina; Tremel, Alexander; Wasserscheid, Peter
(74) Spruson & Ferguson
-
- (71)** Siemens Aktiengesellschaft
(11) AU-A-2018257359
(21) 2018257359 **(22)** 13.04.2018
(54) A continuous manufacturing technique for producing a non-reinforced electrochemical cell component
(51) Int. Cl.
C25B 11/03 (2006.01)
B01D 39/20 (2006.01)
C25B 13/02 (2006.01)
H01M 4/04 (2006.01)
H01M 4/86 (2006.01)
H01M 4/88 (2006.01)
H01M 8/023 (2016.01)
(87) WO2018/197236
(31) 17168178.6 **(32)** 26.04.17 **(33)** EP
(43) 01.11.2018
(72) Hansen, Martin Kalmar; Therkildsen, Kasper Tipsmark
(74) Spruson & Ferguson
-
- (71)** Silencer Devices, LLC
(11) AU-A-2018215536
(21) 2018215536 **(22)** 05.02.2018
(54) Noise cancellation using segmented, frequency-dependent phase cancellation
(51) Int. Cl.
G10K 11/16 (2006.01)
G10K 11/178 (2006.01)
G10L 21/02 (2013.01)
G10L 21/0208 (2013.01)
G10L 21/0232 (2013.01)
(87) WO2018/144995
(31) 62/455,180 **(32)** 06.02.17 **(33)** US
 15/497,417 26.04.17 US
(43) 09.08.2018
(72) Seagriff, Eugene; Junqua, Jean-Claude
(74) Lord & Company
-
- (71)** Silk Road Medical, Inc.
(11) AU-A-2018225133
(21) 2018225133 **(22)** 21.02.2018
(54) Vascular implant
(51) Int. Cl.
A61F 2/07 (2013.01)
(87) WO2018/156574
(31) 62/461,616 **(32)** 21.02.17 **(33)** US
(43) 30.08.2018
(72) Wallace, Michael P.; Mendoza, Herbert; Leguidleguid, Roy
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Societe des Produits Nestle S.A.
(11) AU-A-2018259030
(21) 2018259030 **(22)** 24.04.2018
(54) Apparatus for aerating a pasty product and for mixing with another product
(51) Int. Cl.
-
- B01F 7/00** (2006.01)
A23G 3/00 (2006.01)
A23G 3/02 (2006.01)
A23P 30/40 (2016.01)
B01F 3/04 (2006.01)
B01F 13/10 (2006.01)
B01F 15/00 (2006.01)
B01F 15/02 (2006.01)
(87) WO2018/197493
(31) 17168125.7 **(32)** 26.04.17 **(33)** EP
 17168142.2 26.04.17 EP
 17168127.3 26.04.17 EP
(43) 01.11.2018
(72) Clavier, Luis; Marcilla, Rafael; Chevalier, Jean-François
(74) Shelston IP Pty Ltd.
-
- (71)** Square, Inc.
(11) AU-A-2018213955
(21) 2018213955 **(22)** 18.01.2018
(54) Contacts for misdirected payments and user authentication
(51) Int. Cl.
G06Q 20/32 (2012.01)
G06Q 20/40 (2012.01)
G06Q 20/42 (2012.01)
(87) WO2018/140272
(31) 15/419,921 **(32)** 30.01.17 **(33)** US
 15/419,940 30.01.17 US
(43) 02.08.2018
(72) Grassadonia, Brian; Omojola, Ayokunle; Moring, Michael; Andersen, Robert; Perito, Daniele; Stipech, Kristopher
(74) FB Rice Pty Ltd
-
- (71)** Stryker Corporation
(11) AU-A-2018225731
(21) 2018225731 **(22)** 22.02.2018
(54) Flow diverter for bone cement delivery systems
(51) Int. Cl.
A61B 17/88 (2006.01)
(87) WO2018/156755
(31) 62/462,043 **(32)** 22.02.17 **(33)** US
(43) 30.08.2018
(72) Brockman, Chris; Harshman, Gabe
(74) Davies Collison Cave Pty Ltd
-
- (71)** Styrac, J.
(11) AU-A-2018223297
(21) 2018223297 **(22)** 15.02.2018
(54) Modular furniture system
(51) Int. Cl.
A47B 37/04 (2006.01)
A47B 3/06 (2006.01)
A47B 13/00 (2006.01)
A47B 85/06 (2006.01)
F16B 12/44 (2006.01)
(87) WO2018/152624
(31) 15/815,973 **(32)** 17.11.17 **(33)** US
 62/461,308 21.02.17 US
(43) 30.08.2018
(72) Styrac, Jacek; Lysiak, Sebastian
(74) Acacia Law
-

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

- (71) Sunovion Pharmaceuticals Inc.
 (11) AU-A-2018220509
 (21) 2018220509 (22) 16.02.2018
 (54) Methods of treating schizophrenia
 (51) Int. Cl.
C07D 277/60 (2006.01)
A61K 31/381 (2006.01)
A61K 31/435 (2006.01)
A61K 31/55 (2006.01)
A61K 45/06 (2006.01)
A61P 25/18 (2006.01)
C07D 333/76 (2006.01)
C07D 333/78 (2006.01)
C07D 495/04 (2006.01)
C07D 495/20 (2006.01)
 (87) WO2018/151861
 (31) 62/459,784 (32) 16.02.17 (33) US
 (43) 23.08.2018
 (72) Hopkins, Seth; Koblan, Kenneth;
 Loebel, Antony; Ogirala, Ajay
 (74) Griffith Hack
-
- (71) Sweetwater Energy, Inc.
 (11) AU-A-2018222746
 (21) 2018222746 (22) 16.02.2018
 (54) High pressure zone formation for pre-treatment
 (51) Int. Cl.
C12P 19/02 (2006.01)
B65G 33/08 (2006.01)
C12M 1/00 (2006.01)
C12M 1/33 (2006.01)
 (87) WO2018/151833
 (31) 62/460,037 (32) 16.02.17 (33) US
 (43) 23.08.2018
 (72) Tudman, Scott; Samjitsingh, Sharon L.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Sysmex Corporation
 (11) AU-A-2018216105
 (21) 2018216105 (22) 11.01.2018
 (54) Accuracy management method, accuracy management system, management device, analysis device, and method for determining abnormality in accuracy management
 (51) Int. Cl.
G01N 35/00 (2006.01)
G01N 15/14 (2006.01)
 (87) WO2018/142871
 (31) 2017-016383 (32) 31.01.17 (33) JP
 (43) 09.08.2018
 (72) Fujimoto, Keiji; Matsuoka, Kazuhiko; Hasui, Yasushi
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Taroko Door & Window Technologies, Inc.
 (11) AU-A-2017394005
 (21) 2017394005 (22) 23.01.2017
 (54) Roll-up screen and screen positioning device thereof
 (51) Int. Cl.
E06B 9/54 (2006.01)
E06B 9/80 (2006.01)
 (87) WO2018/133086
-
- (43) 26.07.2018
 (72) Huang, Jiawei
 (74) Collison & Co
-
- (71) Technip Process Technology, Inc.
 (11) AU-A-2018212564
 (21) 2018212564 (22) 24.01.2018
 (54) Riser separation system
 (51) Int. Cl.
E21B 17/01 (2006.01)
E21B 33/038 (2006.01)
E21B 33/064 (2006.01)
 (87) WO2018/140448
 (31) 15/417,322 (32) 27.01.17 (33) US
 (43) 02.08.2018
 (72) Marchant, Paul; Singh, Raj Kanwar
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) Tesla Medical, s.r.o.
 (11) AU-A-2016425891
 (21) 2016425891 (22) 05.10.2016
 (54) A device and method for neuromodulation treatment
 (51) Int. Cl.
A61N 1/04 (2006.01)
A61N 1/36 (2006.01)
 (87) WO2018/064991
 (43) 12.04.2018
 (72) Duskocil, Lukas; Krcil, Zdenek; Drahos, Michal
 (74) Griffith Hack
-
- (71) The Boots Company plc
 (11) AU-A-2018229375
 (21) 2018229375 (22) 28.02.2018
 (54) Cosmetic cleansing compositions
 (51) Int. Cl.
A61K 8/44 (2006.01)
A61K 8/46 (2006.01)
A61Q 5/02 (2006.01)
A61Q 19/10 (2006.01)
 (87) WO2018/157974
 (31) 17020081.0 (32) 01.03.17 (33) EP
 (43) 07.09.2018
 (72) Rowney, Jamie; Elms, Christopher John
 (74) Griffith Hack
-
- (71) The Boots Company plc
 (11) AU-A-2018239198
 (21) 2018239198 (22) 28.02.2018
 (54) Cosmetic skincare compositions
 (51) Int. Cl.
A61K 8/368 (2006.01)
A61K 8/37 (2006.01)
A61K 8/97 (2017.01)
A61Q 19/00 (2006.01)
 (87) WO2018/171943
 (31) 17020079.4 (32) 01.03.17 (33) EP
 (43) 27.09.2018
 (72) James, Leanne Marie; O'Connor, Clare Helena
 (74) Griffith Hack
-
- (71) The Council of the Queensland Institute of Medical Research
 (11) AU-A-2018223224
 (21) 2018223224 (22) 23.02.2018
 (54) "biomarkers for diagnosing conditions"
 (51) Int. Cl.
C12Q 1/6886 (2018.01)
C12Q 1/68 (2018.01)
C12Q 1/6809 (2018.01)
C12Q 1/6813 (2018.01)
C12Q 1/6844 (2018.01)
C12Q 1/6851 (2018.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2018/152585
 (31) 2017900607 (32) 23.02.17 (33) AU
 (43) 30.08.2018
 (72) Lee, Jason
 (74) Davies Collison Cave Pty Ltd
-
- (71) The Dun & Bradstreet Corporation
 (11) AU-A-2018215471
 (21) 2018215471 (22) 02.02.2018
 (54) System and method of creating different relationships between various entities using a graph database
 (51) Int. Cl.
G06Q 40/06 (2012.01)
 (87) WO2018/144905
 (31) 62/454,572 (32) 03.02.17 (33) US
 (43) 09.08.2018
 (72) Swindell, Stuart; Liu, Yunhong; Kelly, Thomas; Westcott, Paul
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) The Procter & Gamble Company
 (11) AU-A-2017401084
 (21) 2017401084 (22) 03.03.2017
 (54) Dentifrice compositions for treatment of dental biofilm
 (51) Int. Cl.
A61K 8/19 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2018/157366
 (43) 07.09.2018
 (72) Basa, Swapna; Shi, Yunming; Strand, Ross
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) The Procter & Gamble Company
 (11) AU-A-2017401085
 (21) 2017401085 (22) 03.03.2017
 (54) Methods to quantify ion in dental biofilm
 (51) Int. Cl.
G01N 21/64 (2006.01)
G01N 33/533 (2006.01)
G01Q 60/20 (2010.01)
 (87) WO2018/157367
 (43) 07.09.2018
 (72) Shi, Yunming; Basa, Swapna; Strand, Ross
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) The Procter & Gamble Company
 (11) AU-A-2018234706
 (21) 2018234706 (22) 16.03.2018

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

- (54) Method for relieving sinus congestion
(51) Int. Cl.
A61K 9/50 (2006.01)
A61K 31/137 (2006.01)
- (87) WO2018/170346
(31) 15/460,459 (32) 16.03.17 (33) US
(43) 20.09.2018
- (72) Dansereau, Richard John; Anness, Daren; Balan, Guhan; Ramsey, David
(74) Watermark Intellectual Property Pty Ltd
-
- (71) The South African Nuclear Energy Corporation SOC Limited
(11) AU-A-2018215713
(21) 2018215713 (22) 02.02.2018
(54) Preparation process for rare earth metal fluorides
(51) Int. Cl.
C01F 17/00 (2006.01)
- (87) WO2018/142337
(31) 2017/00860 (32) 03.02.17 (33) ZA
(43) 09.08.2018
- (72) Moolman, Daniel; Pretorius, Ryno; Le Roux, Johannes Petrus; Niemand, Hendrik Faurie
(74) Watermark Intellectual Property Pty Ltd
-
- (71) The Trustees of the University of Pennsylvania
(11) AU-A-2018228881
(21) 2018228881 (22) 01.03.2018
(54) Gene therapy for ocular disorders
(51) Int. Cl.
C12N 15/86 (2006.01)
A61K 35/76 (2015.01)
A61K 48/00 (2006.01)
A61P 27/02 (2006.01)
C12N 15/861 (2006.01)
- (87) WO2018/160849
(31) 62/469,642 (32) 10.03.17 (33) US
62/465,649 01.03.17 US
(43) 07.09.2018
- (72) Bennett, Jean; Bennicelli, Jeannette; Sun, Junwei; Song, Ji-Yun; Nikonov, Sergei
(74) WRAYS PTY LTD
-
- (71) The United States of America, as represented by The Secretary, Department of Health and Human Services
(11) AU-A-2018239257
(21) 2018239257 (22) 19.03.2018
(54) HIV post-exposure prophylaxis
(51) Int. Cl.
A61K 31/675 (2006.01)
A61K 31/4418 (2006.01)
A61K 31/513 (2006.01)
A61K 31/5377 (2006.01)
A61P 31/18 (2006.01)
- (87) WO2018/175325
(31) 62/473,799 (32) 20.03.17 (33) US
(43) 27.09.2018
- (72) Garcia Lerma, Jose Gerardo; Massud, Ivana Mabel; Heneine, Walid M.
(74) Phillips Ormonde Fitzpatrick
-
- (71) The University of North Carolina at Chapel Hill
(11) AU-A-2018234695
(21) 2018234695 (22) 15.03.2018
(54) Polyploid adeno-associated virus vectors and methods of making and using the same
(51) Int. Cl.
C12N 15/34 (2006.01)
A61K 35/76 (2015.01)
A61P 3/08 (2006.01)
C07K 14/01 (2006.01)
C12N 7/01 (2006.01)
C12N 7/04 (2006.01)
C12N 15/869 (2006.01)
- (87) WO2018/170310
(31) 62/630,558 (32) 14.02.18 (33) US
62/520,901 16.06.17 US
62/471,762 15.03.17 US
(43) 20.09.2018
- (72) Samulski, Richard Jude; Li, Chengwen
(74) Spruson & Ferguson
-
- (71) The Walter and Eliza Hall Institute of Medical Research; Expres2ion Biotechnologies ApS
(11) AU-A-2018223223
(21) 2018223223 (22) 23.02.2018
(54) A malaria vaccine and methods for producing same
(51) Int. Cl.
C12N 15/00 (2006.01)
A61K 39/10 (2006.01)
C07K 14/445 (2006.01)
C07K 14/705 (2006.01)
C07K 16/20 (2006.01)
- (87) WO2018/152584
(31) 2017900648 (32) 27.02.17 (33) AU
(43) 30.08.2018
- (72) Cowman, Alan; Healer, Julie; De Jongh, Willem Adriaan; Sogaard, Teit Max Moscote; Jorgensen, Thomas Dan; Soroka, Vladyslav
(74) The Walter and Eliza Hall Institute of Medical Research
-
- (71) The Yokohama Rubber Co., Ltd.
(11) AU-A-2018224889
(21) 2018224889 (22) 22.02.2018
(54) Conveyor belt rubber composition, production method of conveyor belt rubber composition, conveyor belt, and belt conveyor
(51) Int. Cl.
C08L 9/06 (2006.01)
B65G 15/34 (2006.01)
C08F 236/10 (2006.01)
- (87) WO2018/155554
(31) 2017-030986 (32) 22.02.17 (33) JP
(43) 30.08.2018
- (72) Shinke, Yu; Zou, Deqing; Miyaji, Jun; Uenishi, Kazuya
(74) FB Rice Pty Ltd
-
- (71) Thomas & Fontaine Limited
(11) AU-A-2018234267
(21) 2018234267 (22) 22.02.2018
(54) A net
(51) Int. Cl.
- D04H 1/4258** (2012.01)
A01G 13/02 (2006.01)
D02J 1/08 (2006.01)
- (87) WO2018/167457
(31) 1704132.8 (32) 15.03.17 (33) GB
1704218.5 16.03.17 GB
(43) 20.09.2018
- (72) Thomas, Gerard; Godwin-Thomas, Dianne
(74) James & Wells Intellectual Property
-
- (71) Tokuyama Dental Corporation
(11) AU-A-2018228161
(21) 2018228161 (22) 28.02.2018
(54) Photopolymerization device and dental prosthesis manufacturing kit
(51) Int. Cl.
A61C 13/15 (2006.01)
- (87) WO2018/159682
(31) 2017-036445 (32) 28.02.17 (33) JP
(43) 07.09.2018
- (72) Yamazaki, Tatsuya; Kazama, Hideki
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Toyo Seikan Co., Ltd.; Toyo Seikan Group Holdings, Ltd.
(11) AU-A-2018234035
(21) 2018234035 (22) 13.03.2018
(54) Small capacity container for viscous substance
(51) Int. Cl.
B65D 83/00 (2006.01)
- (87) WO2018/168877
(31) 2017-052617 (32) 17.03.17 (33) JP
(43) 20.09.2018
- (72) Nyuu, Keisuke; Akutsu, Yosuke; Kashiwabara, Takashi; Miyazaki, Tomoyuki; Takahashi, Jun
(74) Phillips Ormonde Fitzpatrick
-
- (71) Translate Bio, Inc.
(11) AU-A-2018224325
(21) 2018224325 (22) 27.02.2018
(54) Large scale synthesis of messenger RNA
(51) Int. Cl.
C12N 9/12 (2006.01)
C12P 19/34 (2006.01)
- (87) WO2018/157153
(31) 62/464,043 (32) 27.02.17 (33) US
(43) 30.08.2018
- (72) Dias, Anusha; Crawford, Daniel; Derosa, Frank; Abysalh, Jonathan; Heartlein, Michael
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Triastek, Inc.
(11) AU-A-2018212273
(21) 2018212273 (22) 25.01.2018
(54) Dosage forms of controlled release at specific gastrointestinal sites
(51) Int. Cl.
A61K 9/24 (2006.01)
A61K 9/20 (2006.01)
A61K 9/22 (2006.01)
- (87) WO2018/137686

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

- (31) 201710057401.4 (32) 26.01.17 (33) CN
(43) 02.08.2018
(72) Cheng, Senping; Li, Xiaoling; Deng, Feihuang; Yao, Juan
(74) AJ PARK
-
- (71) TTI (Macao Commercial Offshore) Limited
(11) AU-A-2017398137
(21) 2017398137 (22) 13.02.2017
(54) Rechargeable battery pack
(51) Int. Cl.
H01M 10/48 (2006.01)
(87) WO2018/145324
(43) 16.08.2018
(72) Fauteux, Denis Gaston; Lee, Hei Man Raymond
(74) Griffith Hack
-
- (71) Ultrahuman One Limited
(11) AU-A-2018213124
(21) 2018213124 (22) 26.01.2018
(54) Binding agents
(51) Int. Cl.
C07K 16/28 (2006.01)
C07K 16/00 (2006.01)
(87) WO2018/138521
(31) 1701351.7 (32) 27.01.17 (33) GB
1713296.0 18.08.17 GB
(43) 02.08.2018
(72) Finlay, William James Jonathan
(74) Davies Collison Cave Pty Ltd
-
- (71) Universität Zürich; Universität Bern; Evax AG
(11) AU-A-2018231413
(21) 2018231413 (22) 07.03.2018
(54) Treatment of pruritus in horses
(51) Int. Cl.
C07K 14/54 (2006.01)
A61K 39/00 (2006.01)
A61K 39/35 (2006.01)
A61P 17/02 (2006.01)
A61P 37/08 (2006.01)
(87) WO2018/162577
(31) 17159644.8 (32) 07.03.17 (33) EP
(43) 13.09.2018
(72) Fettelschoss, Antonia; Fettelschoss, Victoria; Bachmann, Martin
(74) FB Rice Pty Ltd
-
- (71) Université de Montréal
(11) AU-A-2018225825
(21) 2018225825 (22) 22.02.2018
(54) Novel minor histocompatibility antigens and uses thereof
(51) Int. Cl.
C07K 7/08 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
C07K 7/06 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
C07K 14/74 (2006.01)
C12N 5/078 (2010.01)
C12N 5/0783 (2010.01)
-
- (71) USNR, LLC
(11) AU-A-2018224857
(21) 2018224857 (22) 27.02.2018
(54) Flicht tracking
(51) Int. Cl.
G05B 19/418 (2006.01)
B27M 1/08 (2006.01)
G05B 13/04 (2006.01)
G05B 23/02 (2006.01)
(87) WO2018/157173
(31) 62/464,343 (32) 27.02.17 (33) US
-
- (71) University of Southampton
(11) AU-A-2017402709
(21) 2017402709 (22) 07.03.2017
(54) Intra-uterine monitoring system
(51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/03 (2006.01)
(87) WO2018/162868
(43) 13.09.2018
(72) Morgan, Hywel; Cheong, Ying; Macklon, Nick; Lu, Shilong
(74) FB Rice Pty Ltd
-
- (71) University of Southampton
(11) AU-A-2018223899
(21) 2018223899 (22) 22.02.2018
(54) Methods for generating and screening compartmentalised peptide libraries
(51) Int. Cl.
G01N 33/50 (2006.01)
C07K 7/64 (2006.01)
C07K 14/00 (2006.01)
(87) WO2018/154021
(31) 1702938.0 (32) 23.02.17 (33) GB
(43) 30.08.2018
(72) Tavassoli, Ali; Sohrabi, Catrin; Fischlechner, Martin
(74) Madderns Pty Ltd
-
- (71) Verb Surgical Inc.
(11) AU-A-2018235837
(21) 2018235837 (22) 13.03.2018
(54) Techniques for damping vibration in a robotic surgical system
(51) Int. Cl.
A61B 34/00 (2016.01)
A61B 17/00 (2006.01)
A61B 90/00 (2016.01)
(87) WO2018/170025
(31) 62/471,325 (32) 14.03.17 (33) US
62/471,326 14.03.17 US
15/918,977 12.03.18 US
62/471,324 14.03.17 US
(43) 20.09.2018
(72) Soundararajan, Vijay; Cagle, David James
(74) Franke Hyland
-
- (71) Verb Surgical Inc.
(11) AU-A-2018243738
(21) 2018243738 (22) 26.03.2018
(54) Coupler to attach robotic arm to surgical table
(51) Int. Cl.
A61B 34/37 (2016.01)
A61B 34/00 (2016.01)
B25J 3/00 (2006.01)
B25J 18/00 (2006.01)
(87) WO2018/183212
(31) 15/934,709 (32) 23.03.18 (33) US
62/476,816 26.03.17 US
(43) 04.10.2018
(72) Grout, Wayne; Cagle, David James; Timm, Richard William; Reese, Brendan C.; Schaller, Michael P.; Campbell, Jr. Robert J.
(74) Franke Hyland
-
- (71) ViaSat, Inc.
(11) AU-A-2017409520
(21) 2017409520 (22) 10.04.2017
(54) Coverage area adjustment to adapt satellite communications
(51) Int. Cl.
H01Q 1/28 (2006.01)
H01Q 3/02 (2006.01)
H01Q 3/18 (2006.01)
H01Q 3/20 (2006.01)
H01Q 25/00 (2006.01)
H01Q 19/17 (2006.01)
(87) WO2018/190794
(43) 18.10.2018
(72) Mendelsohn, Aaron; Runyon, Donald
(74) Adams Pluck
-
- (71) V-Wave Ltd.
(11) AU-A-2018228451
(21) 2018228451 (22) 02.03.2018
(54) Shunt for redistributing atrial blood volume
(51) Int. Cl.

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

- A61F 2/24** (2006.01)
A61B 17/02 (2006.01)
A61B 17/11 (2006.01)
A61F 2/01 (2006.01)
A61F 2/91 (2013.01)
- (87) WO2018/158747
(31) 15/449,834 (32) 03.03.17 (33) US
(43) 07.09.2018
(72) Eigler, Neal; Rosen, Lior; Hafelfinger, Werner; Rozenfeld, Erez; Ben-David, Tamir; Nae, Nir; Yacoby, Menashe; Nitzan, Yaacov
(74) HENRY HUGHES IP LTD
-
- (71) W.L. Gore & Associates, Inc.
(11) AU-A-2018243796
(21) 2018243796 (22) 27.03.2018
(54) Injectable and biodegradable polymer formulations for controlled release of biologic agents
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/50 (2006.01)
A61K 9/51 (2006.01)
A61K 47/14 (2017.01)
A61K 47/34 (2017.01)
- (87) WO2018/183224
(31) 62/476,900 (32) 27.03.17 (33) US
15/935,692 26.03.18 US
(43) 04.10.2018
(72) Begovac, Paul C.; Cleek, Robert L.; Li, Mei
(74) Griffith Hack
-
- (71) W. L. Gore & Associates GmbH
(11) AU-A-2018247879
(21) 2018247879 (22) 04.04.2018
(54) Dielectric composite with reinforced elastomer and integrated electrode
(51) Int. Cl.
B32B 1/08 (2006.01)
B32B 5/16 (2006.01)
B32B 15/06 (2006.01)
B32B 15/20 (2006.01)
B32B 25/12 (2006.01)
B32B 25/14 (2006.01)
B32B 25/16 (2006.01)
B32B 25/18 (2006.01)
B32B 25/20 (2006.01)
B32B 27/32 (2006.01)
B32B 29/04 (2006.01)
- (87) WO2018/185183
(31) 62/481,188 (32) 04.04.17 (33) US
(43) 11.10.2018
(72) Doernhoefer, Andrea; Rittmann, Michael; Seibert, Klaus; Zaggl, Alexander
(74) Griffith Hack
-
- (71) Water Pik, Inc.
(11) AU-A-2018236429
(21) 2018236429 (22) 16.03.2018
(54) Oral irrigator handle for use with oral agent
(51) Int. Cl.
A61C 17/02 (2006.01)
- (87) WO2018/170417
(31) 62/472,438 (32) 16.03.17 (33) US
62/516,227 07.06.17 US
- (43) 20.09.2018
(72) Taylor, Kurt M.; Snyder, Clifford J.
(74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) Wilmarc Holdings, LLC
(11) AU-A-2018230968
(21) 2018230968 (22) 08.03.2018
(54) Catch assembly for releasably connecting fluid conduits
(51) Int. Cl.
F16L 39/00 (2006.01)
A61M 39/10 (2006.01)
A61M 39/24 (2006.01)
F16L 21/00 (2006.01)
F16L 29/00 (2006.01)
F16L 37/12 (2006.01)
F16L 55/07 (2006.01)
- (87) WO2018/165375
(31) 15/912,280 (32) 05.03.18 (33) US
62/468,800 08.03.17 US
(43) 13.09.2018
(72) Ciccione, Paul C.; Coulson, William A.; Coulson, Marcia
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Woodside Energy Technologies Pty Ltd
(11) AU-A-2019203324
(21) 2019203324 (22) 27.02.2019
(54) Method and system for applying a coating of material to a pipe
(51) Int. Cl.
F16L 58/02 (2006.01)
B05B 13/02 (2006.01)
B29C 45/00 (2006.01)
- (31) 2018900624 (32) 27.02.18 (33) AU
(43) 12.09.2019
(72) Shanahan, Darren
(74) Griffith Hack
-
- (71) Xylem Europe GmbH
(11) AU-A-2018225307
(21) 2018225307 (22) 26.02.2018
(54) Method for controlling a pump connected to a pump network
(51) Int. Cl.
H02J 3/14 (2006.01)
E03F 5/22 (2006.01)
F04D 15/02 (2006.01)
G05B 13/02 (2006.01)
- (87) WO2018/154099
(31) 17158034.3 (32) 27.02.17 (33) EP
(43) 30.08.2018
(72) Bäcke, Jan; Zhong, Zhiyong
(74) Davies Collison Cave Pty Ltd
-
- (71) YETI Coolers, LLC
(11) AU-A-2018230395
(21) 2018230395 (22) 08.03.2018
(54) Container with magnetic closure
(51) Int. Cl.
A45C 7/00 (2006.01)
B65D 5/00 (2006.01)
B65D 5/36 (2006.01)
B65D 6/00 (2006.01)
B65D 6/16 (2006.01)
B65D 6/18 (2006.01)
- (87) WO2018/165426
(31) 62/468,673 (32) 08.03.17 (33) US
(43) 13.09.2018
(72) Munie, Jeffrey Charles; Rogers, Kyle Edward; Abante, Edward; Keller, Christopher M.; Sullivan, Derek G.; Hotchkiss, Tobias
(74) In-Legal Limited
-
- (71) ZeaVision, LLC
(11) AU-A-2018225285
(21) 2018225285 (22) 02.02.2018
(54) Reflectometry instrument and method for measuring macular pigment
(51) Int. Cl.
A61B 3/12 (2006.01)
- (87) WO2018/156337
(31) 62/464,028 (32) 27.02.17 (33) US
(43) 30.08.2018
(72) Huter, Scott J.; Magrini, Kevin Martin; Dehoog, Edward Allen; Burke, Jeff Alan; Engel, Nathan Franklin
(74) Davies Collison Cave Pty Ltd
-
- (71) Zoetis Services LLC
(11) AU-A-2018234497
(21) 2018234497 (22) 09.03.2018
(54) A lateral flow test system
(51) Int. Cl.
G01N 21/84 (2006.01)
G01N 33/53 (2006.01)
- (87) WO2018/169770
(31) 62/470,459 (32) 13.03.17 (33) US
(43) 20.09.2018
(72) Poulsen, Carl Esben; Eriksen, Johan; Bau-Madsen, Niels Kristian; Heller, Martin
(74) Shelston IP Pty Ltd.

Numerical Index

2016425891	Tesla Medical, s.r.o.	2018212868	Kornit Digital Ltd.
2017236342	Shell Internationale Research Maatschappij B.V.	2018212934	Cylite Pty Ltd
2017342534	Bulk Nano Processing LLC	2018212954	Klox Technologies Inc.; FB Dermatology Limited
2017394005	Taroko Door & Window Technologies, Inc.	2018213124	Ultrahuman One Limited
2017394024	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018213168	4C Medical Technologies, Inc.
2017394778	Alkira Software Holdings Pty Ltd	2018213401	Pangaea Innovations Pty Ltd; Purss, M.
2017395110	Daikin Industries, Ltd.	2018213955	Square, Inc.
2017395644	Obschestvo s Ogranichennoy Otvetstvennostyu "Planta"	2018214558	Nant Holdings IP, LLC
2017396987	Mintz, Y.	2018214850	Huawei Technologies Co., Ltd.
2017397325	Equifax, Inc.	2018215170	Osaka University
2017398137	TTI (Macao Commercial Offshore) Limited	2018215216	Kansas State University Research Foundation; MS Biotech, Inc.
2017398266	Biocontrol Limited; Armata Pharmaceuticals, Inc.	2018215274	SEB S.A.
2017399666	Hendrickson USA, L.L.C.	2018215275	SEB S.A.
2017400530	Crider Jr., R.; Fults, A.	2018215336	AI Therapeutics, Inc.
2017400606	Beijing DIDI Infinity Technology and Development Co., Ltd.	2018215471	The Dun & Bradstreet Corporation
2017400852	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018215536	Silencer Devices, LLC
2017400910	Epygon	2018215660	AltioStar Networks, Inc.
2017401084	The Procter & Gamble Company	2018215661	AltioStar Networks, Inc.
2017401085	The Procter & Gamble Company	2018215713	The South African Nuclear Energy Corporation SOC Limited
2017401926	G-Treebnt Co., Ltd.	2018216105	Sysmex Corporation
2017402088	Fluorchemie GmbH Frankfurt	2018216169	Commonwealth Scientific and Industrial Research Organisation
2017402709	University of Southampton	2018216390	IHI Corporation
2017402745	Gunasekeran, D.	2018216517	LG Electronics Inc.
2017402747	Joseph International Company, Inc.	2018216827	Sharp Kabushiki Kaisha; FG Innovation Company Limited
2017403441	NuBlend Pty Ltd	2018217162	Indemnis, Inc.
2017404400	OSIM International Pte. Ltd.	2018217372	Fundación para la Investigación Médica Aplicada; Advanced Marker Discovery, S.L.
2017404530	Google LLC	2018217437	Laing O'Rourke Australia Pty Ltd
2017404536	Google LLC	2018217829	CaaMTech, LLC
2017406105	Essity Hygiene and Health Aktiebolag	2018217872	Orthogenics As
2017406828	American Sterilizer Company	2018218398	Angel Playing Cards Co., Ltd.
2017407749	Essity Hygiene and Health Aktiebolag	2018219292	Dana-Farber Cancer Institute, Inc.
2017407750	Essity Hygiene and Health Aktiebolag	2018219370	Hollister Incorporated
2017409520	ViaSat, Inc.	2018219437	Boehringer Ingelheim Animal Health USA Inc.
2017410915	Halliburton Energy Services, Inc.	2018219578	Meiko Maschinenbau GmbH & Co. KG
2017413249	Mitsubishi Electric Corporation	2018219696	Huawei Technologies Co., Ltd.
2017413868	Mitsubishi Electric Corporation	2018219831	Mitra RxDx, Inc.
2017413976	Halliburton Energy Services, Inc.	2018219846	Cognoa, Inc.
2017417771	JGC Corporation	2018219908	Albert Einstein College of Medicine, Inc.
2017419936	JGC Corporation	2018219909	Regeneron Pharmaceuticals, Inc.
2017426463	Brother Kogyo Kabushiki Kaisha	2018220192	3M Innovative Properties Company
2018208913	Crystal Pharmaceutical (Suzhou) Co., Ltd.	2018220194	3M Innovative Properties Company
2018209012	Carsgen Therapeutics Co., Ltd.	2018220509	Sunovion Pharmaceuticals Inc.
2018209045	Polymateria Limited	2018220513	Creatv MicroTech, Inc.
2018209175	Forrest, M.	2018220529	SAF-Holland, Inc.
2018209482	Human Xtensions Ltd.	2018220600	Butts Properties, Ltd.
2018209863	LG Electronics Inc.	2018220606	Saudi Arabian Oil Company
2018209865	LG Electronics Inc.	2018220734	Dragonfly Therapeutics, Inc.
2018209866	LG Electronics Inc.	2018220748	Dragonfly Therapeutics, Inc.
2018209950	Regeneron Pharmaceuticals, Inc.	2018220859	ARC Devices Limited
2018210013	Hasan, S.	2018220971	Alto Packaging Limited
2018210175	Alpha-1 Biologics, LLC	2018220982	Koya, Inc.
2018210626	LG Household & Health Care Ltd.	2018221043	Galera Labs, LLC
2018210681	iCHASE Safety Solution Pty Ltd	2018221279	Outotec (Finland) Oy
2018210684	Cruz, F.	2018221566	Infinite Arthroscopy Inc. Limited
2018210706	LG Electronics Inc.	2018221692	Matok V'kal Ltd
2018210739	Alekseev, A.; Dukhovlinov, I.	2018221814	Ande Corporation
2018211427	EcoFuel Technologies Ltd	2018222453	aReNA-Bio GbR
2018211495	AstraZeneca AB	2018222511	Pharem Biotech AB
2018211523	GV Engineering GmbH	2018222746	Sweetwater Energy, Inc.
2018212151	Hanmi Pharmaceutical Co., Ltd.	2018222805	Noniashvili, A.
2018212273	Triastek, Inc.	2018223209	Ripper, D.
2018212385	Maschinenfabrik Reinhausen GmbH	2018223223	The Walter and Eliza Hall Institute of Medical Research; Expres2ion Biotechnologies ApS
2018212564	Technip Process Technology, Inc.		
2018212661	C.R. Bard, Inc.		

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

2018223224	The Council of the Queensland Institute of Medical Research	2018230830	ConMed Corporation
2018223297	Styrc, J.	2018230831	ConMed Corporation
2018223319	CSIR	2018230832	ConMed Corporation
2018223782	OMS Investments, Inc.	2018230968	Wilmarc Holdings, LLC
2018223879	Bayer Aktiengesellschaft; Bayer Pharma Aktiengesellschaft	2018230985	I.C. Medical, Inc.
2018223899	University of Southampton	2018231010	Evoqua Water Technologies LLC
2018223978	Oystershell NV	2018231082	Evoqua Water Technologies LLC
2018224040	Merit Medical Systems, Inc.	2018231091	Evoqua Water Technologies LLC
2018224048	MeiraGTx, UK II Limited	2018231237	Piper Access, LLC.
2018224055	CurrentWrx, LLC DBA Cargoglide	2018231408	Pherecydes Pharma
2018224126	DePuy Synthes Products, Inc.	2018231413	Universität Zürich; Universität Bern; Evax AG
2018224136	Gilead Sciences, Inc.	2018232045	Jiangsu SMTIP Technology Co., Ltd.
2018224205	Cedars-Sinai Medical Center	2018232670	MTS Consulting & Engineering GmbH
2018224313	Radio Systems Corporation	2018232854	Develco Pharma Schweiz AG
2018224319	Dragonfly Therapeutics, Inc.	2018233146	CommScope Connectivity Belgium BVBA
2018224325	Translate Bio, Inc.	2018233158	PolyActiva Pty Ltd
2018224378	GPCP IP Holdings LLC	2018233159	PolyActiva Pty Ltd
2018224394	ARC Devices Limited	2018233685	Siemens Aktiengesellschaft
2018224517	Hydrantech Ltd.	2018233733	Magic Leap, Inc.
2018224831	M-I L.L.C.	2018233975	Genfit
2018224857	USNR, LLC	2018234035	Toyo Seikan Co., Ltd.; Toyo Seikan Group Holdings, Ltd.
2018224889	The Yokohama Rubber Co., Ltd.	2018234141	Les Laboratoires Servier
2018225103	Baldwin Filters, Inc.	2018234267	Thomas & Fontaine Limited
2018225133	Silk Road Medical, Inc.	2018234497	Zoetis Services LLC
2018225179	DSG Technology Holdings Ltd.	2018234604	Evoqua Water Technologies LLC
2018225285	ZeaVision, LLC	2018234668	Molecular Imprints, Inc.
2018225307	Xylem Europe GmbH	2018234695	The University of North Carolina at Chapel Hill
2018225550	Hollister Incorporated	2018234706	The Procter & Gamble Company
2018225731	Stryker Corporation	2018234918	Adverum Biotechnologies, Inc.
2018225736	Alibaba Group Holding Limited	2018235021	Université Libre de Bruxelles
2018225746	FluGen, Inc.	2018235837	Verb Surgical Inc.
2018225759	FluGen, Inc.	2018235957	Seattle Children's Hospital (DBA Seattle Children's Research Institute)
2018225818	Krzyzanowski, J.	2018236218	Five Prime Therapeutics, Inc.; Bristol-Myers Squibb Company
2018225825	Université de Montréal	2018236429	Water Pik, Inc.
2018225833	CAP Corporation	2018236433	Magic Leap, Inc.
2018225928	Angel Playing Cards Co., Ltd.	2018236457	Magic Leap, Inc.
2018226085	DSM IP Assets B.V.	2018237050	Cardiac Pacemakers, Inc.
2018226613	Saban, C.	2018237381	Qualcomm Incorporated
2018226868	Mansell, J.	2018237898	Bundesrepublik Deutschland, vertreten durch die Bundesministerin für Wirtschaft und Energie, diese vertreten durch den Präsidenten der Bundesanstalt für Materialforschung und - Prüfung (BAM); Foss Analytical A/S
2018226905	Brigham Young University	2018238318	Panasonic Intellectual Property Corporation of America
2018227186	National University Corporation Nagoya University; Osaka University; Nichia Corporation	2018239198	The Boots Company plc
2018227291	Excelsior Pharmatech Labs; Hsien-Yuan, L.; Ying-Tung, L.	2018239251	Cardiac Pacemakers, Inc.
2018227365	Motorola Solutions, Inc.	2018239257	The United States of America, as represented by The Secretary, Department of Health and Human Services
2018227436	Alere San Diego Inc.	2018239468	Boehringer Ingelheim International GmbH
2018227448	Ecolab USA Inc.	2018240244	Huawei Technologies Co., Ltd.
2018227456	Beckman Coulter, Inc.	2018241379	Kemira Oyj
2018227483	Adverum Biotechnologies, Inc.	2018241456	Oksos Locator Solutions Inc.
2018227889	ASVB NT Solar Energy B.V.	2018241849	Boehringer Ingelheim International GmbH
2018228161	Tokuyama Dental Corporation	2018243020	Shionogi & Co., Ltd.; Osaka University
2018228451	V-Wave Ltd.	2018243309	Interlock USA, Inc.
2018228725	REMIS Gesellschaft für Entwicklung und Vertrieb von Technischen Elementen mbH	2018243383	Monsanto Technology LLC
2018228816	Provepharm Life Solutions	2018243520	Apple Inc.
2018228881	The Trustees of the University of Pennsylvania	2018243640	Merck Sharp & Dohme Corp.
2018229054	Oji Holdings Corporation	2018243738	Verb Surgical Inc.
2018229200	American Sterilizer Company	2018243796	W.L. Gore & Associates, Inc.
2018229361	PPG Architectural Finishes, Inc.	2018244076	Qualcomm Incorporated
2018229375	The Boots Company plc	2018244288	Qualcomm Incorporated
2018229674	Carter, R.	2018244922	Progenity Inc.
2018229750	Actelion Pharmaceuticals Ltd	2018246094	Nippon Steel Corporation
2018229952	Ardyne Holdings Limited	2018246118	Four Paws Products, Ltd.
2018230035	Northrop Grumman Systems Corporation	2018246502	Daikin Industries, Ltd.
2018230272	Bermad CS Ltd.	2018246615	Daikin Industries, Ltd.
2018230395	YETI Coolers, LLC	2018246993	MasterCard International Incorporated
2018230478	DiaMedica Inc.	2018247879	W. L. Gore & Associates GmbH
2018230564	DuPont Nutrition Biosciences ApS		
2018230649	Packsize LLC		
2018230829	ConMed Corporation		

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

2018249245	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
2018249887	Daikin Industries, Ltd.
2018252237	Blue Vision Labs UK Limited
2018253401	Koch-Glitsch, LP
2018253980	Blue Vision Labs UK Limited
2018254119	Hoya Corporation
2018254126	Hoya Corporation
2018256756	Holyoake Industries Limited
2018257359	Siemens Aktiengesellschaft
2018257958	Fresenius Medical Care Holdings, Inc.
2018259030	Societe des Produits Nestle S.A.
2018263200	Huawei Technologies Co., Ltd.
2018282620	MSA Technology, LLC
2018294743	Nichiha Corporation
2018304056	Purple Innovation LLC
2018374069	Jong Hun, L.; Sang Woo, G.
2018374981	Ningbo Homelink Eco-iTech Co., Ltd.
2018383778	Qingdao Haier Co., Ltd.
2018388916	China University of Mining and Technology
2018390992	PolyNovo Biomaterials Pty Limited
2019203324	Woodside Energy Technologies Pty Ltd

IPC Index

<u>A01C 15 /-</u>	<u>A46B 9 /-</u>	<u>A61B 17 /-</u>	<u>A61F 2 /-</u>	<u>A61K 33 /-</u>	<u>A61K 8 /-</u>
2018223782	2018246118	2018209482	2018213168	2018221043	2017401084
		2018212661	2018224040		2018210626
	<u>A47B 13 /-</u>	2018224126	2018225133	<u>A61K 35 /-</u>	2018223978
<u>A01C 17 /-</u>	2018223297	2018225731	2018228451		2018229375
2018223782		2018228451	2018390992	2017398266	2018239198
	<u>A47B 3 /-</u>	2018230829		2018209012	
<u>A01C 19 /-</u>	2018223297	2018230830	<u>A61F 5 /-</u>	2018214558	<u>A61K 9 /-</u>
2018223782		2018230831	2018226613	2018219292	2017401926
	<u>A47B 37 /-</u>	2018230832		2018228881	2018212273
<u>A01G 13 /-</u>	2018223297	2018231237	<u>A61G 7 /-</u>	2018231408	2018221043
2018234267		2018232045		2018234695	2018227483
	<u>A47B 85 /-</u>	2018235837	2018229674	2018235957	2018229750
<u>A01K 11 /-</u>	2018223297	<u>A61B 18 /-</u>	<u>A61H 1 /-</u>	2018244922	2018230478
2017400530		2018221566	2018220982	<u>A61K 38 /-</u>	2018232854
	<u>A47C 20 /-</u>	2018230985		2017401926	2018234706
<u>A01K 13 /-</u>	2018229674	<u>A61B 3 /-</u>	<u>A61H 11 /-</u>	2018219292	2018243796
2018246118		2017402745	2018220982	2018219908	2018244922
	<u>A47C 27 /-</u>	2018212934	<u>A61H 23 /-</u>	2018230478	<u>A61L 2 /-</u>
<u>A01K 15 /-</u>	2018229674	2018225285		<u>A61K 39 /-</u>	2017406828
2018224313	2018304056	<u>A61B 34 /-</u>	2018220982	2018209012	<u>A61L 31 /-</u>
2018246118		2018230832	<u>A61H 39 /-</u>	2018210175	2017400910
	<u>A47G 19 /-</u>	2018235837	2017404400	2018210684	2018390992
<u>A01K 27 /-</u>	2018222805	2018243738	<u>A61H 7 /-</u>	2018219909	<u>A61L 33 /-</u>
2018224313		<u>A61B 5 /-</u>	2017404400	2018223223	2018229054
	<u>A47J 27 /-</u>	2017400530	2018220982	2018224319	
<u>A01K 67 /-</u>	2018215274	2017402709	<u>A61H 9 /-</u>	2018225746	<u>A61M 1 /-</u>
2018243383	2018215275	2018220859	2017404400	2018225759	2018231237
	<u>A47J 31 /-</u>	2018224394	<u>A61J 1 /-</u>	2018225825	<u>A61M 13 /-</u>
<u>A01N 55 /-</u>	2018222805	2018225833	2018219437	2018227483	2018230829
2018223978		2018243520	2018223978	2018231413	2018230830
	<u>A47K 5 /-</u>	<u>A61B 9 /-</u>		2018234141	2018230831
<u>A01N 63 /-</u>	2017406105	2018225833	<u>A61K 31 /-</u>	2018235957	2018230832
2018231408		<u>A61B 90 /-</u>	2018208913	2018236218	
	<u>A47L 11 /-</u>	2018235837	20182209175	2018243020	<u>A61M 25 /-</u>
<u>A23B 5 /-</u>	2018209863	<u>A61C 13 /-</u>	2018210175	<u>A61K 41 /-</u>	2018212661
2018223319	2018210706	2018228161	2018210739	2018212954	2018219370
	<u>A47L 15 /-</u>	<u>A61C 17 /-</u>	2018211495	<u>A61K 45 /-</u>	2018225550
<u>A23G 3 /-</u>	2018219578	2018236429	2018212151	2018220509	<u>A61M 27 /-</u>
2018259030		<u>A61D 1 /-</u>	2018215336		2018219370
	<u>A47L 9 /-</u>	2018219437	2018217829	<u>A61K 47 /-</u>	<u>A61M 39 /-</u>
<u>A23K 20 /-</u>	2018209863	<u>A61D 7 /-</u>	2018220509	2017401926	2018230829
2018226085	2018209865	2018219437	2018224136	2018219908	2018230830
	2018209866	<u>A61D 1 /-</u>	2018226085	2018229750	2018230831
<u>A23K 50 /-</u>	2018216517	<u>A61D 7 /-</u>	2018227291	2018233158	2018230832
2018226085		<u>A61D 7 /-</u>	2018229054	2018233159	2018230968
	<u>A61B 1 /-</u>	<u>A61D 7 /-</u>	2018229750	2018243796	
<u>A23L 3 /-</u>	2018221566	2018219437	2018233158	<u>A61K 48 /-</u>	<u>A61M 5 /-</u>
2018223319	2018254119	<u>A61F 13 /-</u>	2018233159	2018224048	2018231237
	2018254126	2017407749	2018233975	2018227483	<u>A61N 1 /-</u>
<u>A23P 30 /-</u>		2017407750	2018234141	2018228881	2016425891
2018259030	<u>A61B 10 /-</u>	2018225179	2018234706	<u>A61K 51 /-</u>	2018226868
	2018225818		2018239257	2018219909	2018237050
<u>A45C 7 /-</u>			2018239468		
2018230395			2018243640		

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

2018239251	2018231413 2018239468	<u>B01D 53 /-</u>	<u>B25J 5 /-</u>	<u>B60B 19 /-</u>	<u>B65D 5 /-</u>
<u>A61P 1 /-</u>	<u>A61P 43 /-</u>	2018216390 2018227448 2018282620	2018209866	2018211523	2018230395
2018208913	2018227291 2018233975	<u>B01D 71 /-</u>	<u>B25J 9 /-</u>	<u>B60B 3 /-</u>	<u>B65D 51 /-</u>
<u>A61P 11 /-</u>	<u>A61P 7 /-</u>	2017342534	2018209865 2018209866 2018216517	2018211523	2018223978
2018210175	2018229054	<u>B01F 13 /-</u>	<u>B27M 1 /-</u>	<u>B60G 11 /-</u>	<u>B65D 6 /-</u>
<u>A61P 17 /-</u>	<u>A61P 9 /-</u>	2018259030	2018224857	2017399666	2018230395
2018229750 2018231413	2018210739 2018229750	<u>B01F 15 /-</u>	<u>B29C 35 /-</u>	<u>B60G 5 /-</u>	<u>B65D 65 /-</u>
<u>A61P 25 /-</u>	<u>A61Q 11 /-</u>	2018259030	2018234668	2017399666	2018209045
2018210739 2018220509 2018227291 2018243640	2017401084 2018210626	<u>B01F 3 /-</u>	<u>B29C 43 /-</u>	<u>B60P 3 /-</u>	<u>B65D 81 /-</u>
<u>A61P 27 /-</u>	<u>A61Q 19 /-</u>	2018259030	2018234668	2017410915	2018223978
2018228881 2018233158 2018233159	2018229375 2018239198	<u>B01F 7 /-</u>	<u>B29C 45 /-</u>	<u>B60R 9 /-</u>	<u>B65D 83 /-</u>
<u>A61P 29 /-</u>	<u>A61Q 5 /-</u>	2018259030	2019203324	2018224055	2018234035
2018221043 2018224136 2018239468	2018224517	<u>B01J 19 /-</u>	<u>B29C 51 /-</u>	<u>B62D 53 /-</u>	<u>B65D 85 /-</u>
<u>A61P 3 /-</u>	<u>A62C 35 /-</u>	2018211427	2018220971	2018220529	2018222805
2018208913 2018210175 2018234695	2018224517	<u>B01L 3 /-</u>	<u>B29C 59 /-</u>	<u>B63B 22 /-</u>	<u>B65G 15 /-</u>
<u>A61P 31 /-</u>	<u>A62C 37 /-</u>	2018227436	2018234668	2018241456	2018224889
2017398266 2018210175 2018215216 2018239257 2018239468	2017402745 2018225928	<u>B03D 1 /-</u>	<u>B31B 50 /-</u>	<u>B63C 7 /-</u>	<u>B65G 33 /-</u>
<u>A61P 33 /-</u>	<u>A63F 11 /-</u>	2018223782	2018230649	2018241456	2018222746
2018210684	2018218398	2018221279	<u>B32B 1 /-</u>	<u>B64C 39 /-</u>	<u>B67D 1 /-</u>
<u>A61P 35 /-</u>	<u>A63F 13 /-</u>	<u>B05B 1 /-</u>	2018247879	2018217162	2017402747
2018209012 2018209175 2018210175 2018211495 2018214558 2018215336 2018219292 2018224136 2018224319 2018225825 2018234141 2018239468 2018243020 2018243640	2017406105 2018225928	2018223782	<u>B32B 15 /-</u>	<u>B64C 9 /-</u>	<u>B82Y 30 /-</u>
<u>A61P 37 /-</u>	<u>A63F 3 /-</u>	<u>B05B 11 /-</u>	2018247879	2018217162	2018227186
2018210175 2018224136 2018225825	2019203324	<u>B05B 13 /-</u>	<u>B32B 25 /-</u>	<u>B64D 17 /-</u>	<u>B82Y 40 /-</u>
<u>A61P 37 /-</u>	<u>A63F 9 /-</u>	2018203324	2018247879	2018217162	2018227186
2018210175 2018224136 2018225825	2018225928	<u>B05D 7 /-</u>	<u>B32B 27 /-</u>	<u>B64D 25 /-</u>	<u>C01F 17 /-</u>
<u>A61P 37 /-</u>	<u>B01D 15 /-</u>	2018304056	2018247879 2018390992	2018241456	2018215713
2018209012 2018209175 2018210175 2018211495 2018214558 2018215336 2018219292 2018224136 2018224319 2018225825 2018234141 2018239468 2018243020 2018243640	2018218398	<u>B25J 11 /-</u>	<u>B32B 29 /-</u>	<u>B65B 11 /-</u>	<u>C01G 15 /-</u>
<u>A61P 37 /-</u>	<u>B01D 3 /-</u>	2018209865 2018209866 2018216517	2018230649	2018230649	2018227186
2018210175 2018224136 2018225825	<u>B01D 3 /-</u>	<u>B25J 18 /-</u>	2018247879	<u>B65B 43 /-</u>	<u>C02F 1 /-</u>
<u>A61P 37 /-</u>	<u>B01D 39 /-</u>	2018243738	2018247879 2018390992	2018230649	2018231010
2018210175 2018224136 2018225825	2018253401	<u>B25J 19 /-</u>	<u>B41J 2 /-</u>	<u>B65B 51 /-</u>	<u>C02F 103 /-</u>
<u>A61P 37 /-</u>	2018257359 2018282620	2018209865 2018209866 2018216517	2017426463 2018212868	2018224378	2018222511
2018210175 2018224136 2018225825	<u>B01D 45 /-</u>	<u>B25J 19 /-</u>	<u>B41J 3 /-</u>	<u>B65B 59 /-</u>	<u>C02F 3 /-</u>
<u>A61P 37 /-</u>	2017403441	2018209865 2018209866 2018216517	2018212868	2018230649	2018222511
2018210175 2018224136 2018225825	<u>B01D 46 /-</u>	<u>B25J 3 /-</u>	<u>B60B 15 /-</u>	<u>B65D 1 /-</u>	<u>C04B 18 /-</u>
<u>A61P 37 /-</u>	2018225103	2018243738	201821523	2018220971	2017402088
2018210175 2018224136 2018225825	2018225103	2018243738	2018211523	<u>B65D 35 /-</u>	<u>C04B 20 /-</u>
<u>A61P 37 /-</u>	2018225103	2018243738	2018211523	2018221692	2017402088

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

<u>C04B 28 /-</u>	<u>C07H 1 /-</u>	<u>C08K 5 /-</u>	2018227448	<u>C12P 7 /-</u>	<u>E03D 9 /-</u>
2017402088	2018230564	2018209045	<u>C10G 15 /-</u>	2017236342	2018222511
		2018220194	2018211427	<u>C12Q 1 /-</u>	
<u>C04B 40 /-</u>	<u>C07H 21 /-</u>	<u>C08L 5 /-</u>	<u>C10G 2 /-</u>	2017395644	<u>E03F 5 /-</u>
2017402088	2018239468	2018229054	2017236342	2018209950	2018225307
<u>C07C 259 /-</u>	<u>C07H 3 /-</u>	<u>C08L 67 /-</u>	<u>C12M 1 /-</u>	2018219831	<u>E04B 1 /-</u>
2018219909	2018230564	2018374981	2018222746	2018221814	2018223209
<u>C07C 277 /-</u>	<u>C07K 14 /-</u>	<u>C08L 75 /-</u>	2018229200	2018223224	<u>E04F 13 /-</u>
2018210739	2017395644	2018390992	<u>C12N 1 /-</u>	2018223879	2018294743
	2018210684		2018215216	2018227436	
<u>C07C 279 /-</u>	2018215170	<u>C08L 83 /-</u>	<u>C22B 1 /-</u>	2018229200	<u>E04H 5 /-</u>
2018210739	2018216169	2018229361	2018221279	2018237898	2017419936
	2018223223		<u>C25B 1 /-</u>		<u>E05D 11 /-</u>
<u>C07C 29 /-</u>	2018223899	<u>C08L 9 /-</u>	2017395644	2018231010	2018228725
2018233685	2018225746	2018224889	2018209012	<u>C25B 11 /-</u>	<u>E05D 15 /-</u>
	2018225825		2018210684	2018257359	2018243309
<u>C07C 323 /-</u>	2018231408	<u>C08L 97 /-</u>	2018216169	<u>C25B 13 /-</u>	<u>E05D 3 /-</u>
2018208913	2018231413	2018229054	2018221814	2018257359	2018228725
	2018234695		2018222453	<u>C25B 15 /-</u>	<u>E06B 9 /-</u>
<u>C07C 59 /-</u>	<u>C07K 16 /-</u>	<u>C09B 11 /-</u>	2018223223	2018231010	2017394005
2018208913	2017395644	2018212954	2018224048	<u>C25B 9 /-</u>	<u>E21B 17 /-</u>
	2018209012		2018225746	2018231010	2018212564
	2018213124	<u>C09D 11 /-</u>	2018225759	<u>D02J 1 /-</u>	2018246094
<u>C07D 233 /-</u>	2018219909	2018212868	2018225825	2018234267	<u>E21B 33 /-</u>
2018209175	2018220734	<u>C09D 183 /-</u>	2018227483	<u>D04H 1 /-</u>	2018212564
	2018220748	2018229361	2018228881	2018234267	2018229952
<u>C07D 271 /-</u>	2018223223		2018228881	<u>D06P 5 /-</u>	<u>E21B 43 /-</u>
2018243640	2018224319	<u>C09J 11 /-</u>	2018234918	2018212868	2018220606
	2018234141	2018220192	2018235957	<u>D21H 17 /-</u>	<u>F02C 3 /-</u>
<u>C07D 277 /-</u>	2018236218	2018220194	2018243383	2018241379	2018216390
2018220509	<u>C07K 19 /-</u>	<u>C09J 153 /-</u>	<u>C12N 5 /-</u>	<u>D21H 21 /-</u>	<u>F04C 19 /-</u>
	2018209012	2018220192	2018209012	2018211427	2018211427
<u>C07D 279 /-</u>	<u>C07K 7 /-</u>	2018220194	2018215170	<u>F04D 15 /-</u>	<u>F04D 15 /-</u>
2018228816	2018223899	<u>C09J 129 /-</u>	2018216169	2018225307	2018225307
	2018225825	2018220192	2018219292	<u>F16B 12 /-</u>	<u>F16B 12 /-</u>
<u>C07D 303 /-</u>	<u>C08B 37 /-</u>	2018220194	2018225825	2018223297	2018223297
2018374981	2018229054	<u>C09J 7 /-</u>	2018235957	<u>F16F 1 /-</u>	<u>F16F 1 /-</u>
	2018229054	2018220192	2018244922	2017399666	2017399666
<u>C07D 333 /-</u>	<u>C08F 236 /-</u>	2018220194	<u>C12N 7 /-</u>	<u>F16G 13 /-</u>	<u>F16G 13 /-</u>
2018220509	2018224889	<u>C09J 7 /-</u>	2018209012	2018234604	2018234604
	2018224889	2018220192	2018225746		
<u>C07D 403 /-</u>	<u>C08G 18 /-</u>	2018220194	2018225759		
2018209175	2018390992	<u>C09K 11 /-</u>	2018231408		
	2018229054	2017395644	2018234695		
<u>C07D 471 /-</u>	<u>C08G 77 /-</u>	2018216169	<u>C12N 9 /-</u>	<u>E01C 19 /-</u>	<u>E01C 19 /-</u>
2018211495	2018229361	2018219292	2018209012	2018223209	2018223209
	2018229361	2018224325	2018225746	2018223782	2018223782
<u>C07D 473 /-</u>	<u>C08J 9 /-</u>	<u>C09K 3 /-</u>	201822746	<u>E02D 17 /-</u>	<u>E02D 17 /-</u>
2018224136	2018229361	2018229361	2018224325	2018223209	2018223209
	2018229361	<u>C09K 8 /-</u>	<u>C12P 19 /-</u>	<u>E02D 29 /-</u>	<u>E02D 29 /-</u>
<u>C07D 487 /-</u>	<u>C08K 3 /-</u>	2017402088	2018222746	2018223209	2018223209
2018212151	2018209045	2017413976	2018224325	<u>E03B 9 /-</u>	<u>E03B 9 /-</u>
		2018220606	<u>C12P 21 /-</u>	2018224517	2018224517
<u>C07D 495 /-</u>		2018224831	2018241849		
2018220509					

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

<u>F16G 15/-</u>	<u>F24F 130/-</u>	<u>G01M 3/-</u>	<u>G06F 15/-</u>	<u>G06T 15/-</u>	<u>G16H 50/-</u>
2018234604	2018249887	2017406828	2018210013	2018236457	2018227456
<u>F16G 3/-</u>	<u>F25B 1/-</u>	<u>G01N 15/-</u>	<u>G06F 17/-</u>	<u>G06T 17/-</u>	<u>H01F 7/-</u>
2018234604	2017395110	2018216105 2018220859 2018224394	2017394778	2018213401	2018241456
<u>F16J 15/-</u>	<u>F25D 23/-</u>	<u>G01N 21/-</u>	<u>G06F 21/-</u>	<u>G06T 19/-</u>	<u>H01H 47/-</u>
2018383778	2018228725	2017401085 2018234497	2018246993	2018233733	2017413249
<u>F16K 31/-</u>	<u>F25J 1/-</u>	<u>G01N 27/-</u>	<u>G06F 3/-</u>	<u>G06T 7/-</u>	<u>H01L 25/-</u>
2018230272	2017417771 2017419936	2018282620	2017394778 2018233733	2018212934 2018216517 2018253980	2017404530 2017404536
<u>F16L 15/-</u>	<u>F25J 3/-</u>	<u>G01N 3/-</u>	<u>G06K 19/-</u>	<u>G07D 9/-</u>	<u>H01L 31/-</u>
2018246094	2017417771 2018220600	2018388916	2018218398	2018218398 2018225928	2018227889
<u>F16L 21/-</u>	<u>F25J 5/-</u>	<u>G01N 30/-</u>	<u>G06K 7/-</u>	<u>G07F 17/-</u>	<u>H01L 33/-</u>
2018230968	2017417771	2018224205 2018226905	2018218398	2018219578	2018227186
<u>F16L 29/-</u>	<u>F26B 1/-</u>	<u>G01N 33/-</u>	<u>G06K 9/-</u>	<u>G08B 21/-</u>	<u>H01M 10/-</u>
2018230968	2017403441	2017401085 2018209012 2018210684 2018217372 2018217872 2018219831 2018220513 2018223224 2018223899 2018224205 2018227436 2018234497 2018235021 2018237898	2018216517 2018217437	2017410915 2018224517 2018241456	2017398137 2018231082
<u>F16L 3/-</u>	<u>F26B 21/-</u>	<u>G01N 35/-</u>	<u>G06N 3/-</u>	<u>G08B 25/-</u>	<u>H01M 12/-</u>
2018374069	2017403441	2018210684 2018217372 2018217872 2018219846	2018236433	2018241456	2018231091
<u>F16L 37/-</u>	<u>F26B 23/-</u>	<u>G01N 99/-</u>	<u>G06N 5/-</u>	<u>G08B 3/-</u>	<u>H01M 4/-</u>
2018230968	2017403441	2017404530 2017404536 2018230035	2018219846	2017410915	2018257359
<u>F16L 39/-</u>	<u>G01B 5/-</u>	<u>G06Q 10/-</u>	<u>G06N 99/-</u>	<u>G08B 5/-</u>	<u>H01M 8/-</u>
2018230968	2018234604	2018210681 2018212385 2018225736 2018232670 2018246993	2017404530 2017404536 2018230035	2017410915	2018257359
<u>F16L 55/-</u>	<u>G01C 11/-</u>	<u>G01Q 60/-</u>	<u>G06Q 20/-</u>	<u>G08B 3/-</u>	<u>H01Q 1/-</u>
2018230968	2018253980	2017401085	2018219846	2017410915	2017409520
<u>F16L 58/-</u>	<u>G01C 21/-</u>	<u>G01S 5/-</u>	<u>G06Q 20/-</u>	<u>G08C 25/-</u>	<u>H01Q 19/-</u>
2019203324	2017396987 2018253980	2018216105	2018210681 2018212385 2018225736 2018232670 2018246993	2018246615	2017409520
<u>F23K 5/-</u>	<u>G01G 19/-</u>	<u>G01Q 60/-</u>	<u>G06Q 20/-</u>	<u>G08G 1/-</u>	<u>H01Q 25/-</u>
2018216390	2018220529	2017401085	2018219846	2017396987 2017400606	2017409520
<u>F23L 7/-</u>	<u>G01G 3/-</u>	<u>G01S 5/-</u>	<u>G06Q 40/-</u>	<u>G09G 5/-</u>	<u>H01Q 3/-</u>
2018216390	2018220529	2018252237	2018213955 2018246993	2018236457	2017409520
<u>F23R 3/-</u>	<u>G01K 1/-</u>	<u>G03F 7/-</u>	<u>G06Q 40/-</u>	<u>G10K 11/-</u>	<u>H02G 3/-</u>
2018216390	2018220529	2018234668	2018215471 2018246993	2018215536	2018374069
<u>F24F 1/-</u>	<u>G01K 11/-</u>	<u>G05B 13/-</u>	<u>G06Q 50/-</u>	<u>G10L 21/-</u>	<u>H02J 1/-</u>
2018246502	2017400530	2018224857 2018225307	2018215471 2018246993	2018215536	2018244076
<u>F24F 11/-</u>	<u>G01K 13/-</u>	<u>G05B 19/-</u>	<u>G06T 11/-</u>	<u>G16H 10/-</u>	<u>H02J 3/-</u>
2018246615 2018249887	2017417771	2018224857 2018224857	2018212385 2018218398 2018225928 2018232670 2018246502 2018246993	2018215536 2018227456 2018257958	2018225307
<u>F24F 13/-</u>	<u>G01L 1/-</u>	<u>G05B 23/-</u>	<u>G06T 11/-</u>	<u>G16H 20/-</u>	<u>H02J 7/-</u>
2017413868 2018246502 2018256756	2017400530 2018234604	2018224857	2018233733	2018257958	2018241456 2018249245

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

<u>H03M 13 /-</u>	2018237381
2018214850	<u>H04W 88 /-</u>
<u>H04B 7 /-</u>	2018215660
2018215660	<u>H05B 6 /-</u>
2018216827	2018223319
<u>H04L 1 /-</u>	
2017400852	
2018214850	
<u>H04L 12 /-</u>	
2018246615	
<u>H04L 27 /-</u>	
2018238318	
<u>H04L 29 /-</u>	
2018227365	
<u>H04L 5 /-</u>	
2018216827	
<u>H04L 9 /-</u>	
2017397325	
<u>H04M 3 /-</u>	
2018233146	
<u>H04N 21 /-</u>	
2018244288	
<u>H04N 7 /-</u>	
2018221566	
<u>H04Q 9 /-</u>	
2018246615	
<u>H04W 12 /-</u>	
2018219696	
<u>H04W 28 /-</u>	
2018263200	
<u>H04W 72 /-</u>	
2018215661	
2018237381	
2018238318	
2018263200	
<u>H04W 76 /-</u>	
2018240244	
<u>H04W 8 /-</u>	
2017394024	
<u>H04W 84 /-</u>	
2018215661	

Applications Accepted

Name Index

-
- (71) 10X Genomics, Inc.
 (11) AU-B-2013359165
 (21) 2013359165 (22) 12.12.2013
 (54) Methods and systems for processing polynucleotides
 (51) Int. Cl.
C12Q 1/68 (2006.01)
C12P 19/34 (2006.01)
 (87) WO2014/093676
 (31) 61/737,374 (32) 14.12.12 (33) US
 (43) 19.06.2014
 (44) 12.09.2019
 (72) Hindson, Benjamin; Saxonov, Serge; Ness, Kevin; Hardenbol, Paul
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) 24/7 Customer, Inc.
 (11) AU-B-2016243198
 (21) 2016243198 (22) 30.03.2016
 (54) Method and apparatus for facilitating stateless representation of interaction flow states
 (51) Int. Cl.
G06N 5/02 (2006.01)
 (87) WO2016/160978
 (31) 62/139,939 (32) 30.03.15 (33) US
 15/083,240 28.03.16 US
 (43) 06.10.2016
 (44) 12.09.2019
 (72) Bodell, Michael; Oshry, Matthew; Devarapalli, Ravali
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) 3M Innovative Properties Company
 (11) AU-B-2017207352
 (21) 2017207352 (22) 12.01.2017
 (54) Spray gun cups, receptacles, and methods of use
 (51) Int. Cl.
B05B 7/24 (2006.01)
B05B 9/08 (2006.01)
 (87) WO2017/123708
 (31) 62/279,310 (32) 15.01.16 (33) US
 (43) 20.07.2017
 (44) 12.09.2019
 (72) Hegdahl, Anna M.; Joseph, Stephen C.P.; Pitera, Dominic M.; Nyaribo, Eric O.
 (74) Davies Collison Cave Pty Ltd
-
- (71) 3M Innovative Properties Company
 (11) AU-B-2017293379
 (21) 2017293379 (22) 30.06.2017
 (54) Article mounting device
 (51) Int. Cl.
A47G 1/17 (2006.01)
A47G 1/16 (2006.01)
A47G 1/20 (2006.01)
A47G 29/00 (2006.01)
 (87) WO2018/009439
-
- (31) 1611655.0 (32) 04.07.16 (33) GB
 (43) 11.01.2018
 (44) 12.09.2019
 (72) Ullah, Sabeel; Graves, Jason A.
 (74) Davies Collison Cave Pty Ltd
-
- (71) 4C Medical Technologies, Inc.
 (11) AU-B-2018210336
 (21) 2018210336 (22) 19.01.2018
 (54) Systems, methods and devices for delivery systems, methods and devices for implanting prosthetic heart valves
 (51) Int. Cl.
A61F 2/24 (2006.01)
 (87) WO2018/136726
 (31) 15/874,376 (32) 18.01.18 (33) US
 62/448,036 19.01.17 US
 (43) 26.07.2018
 (44) 12.09.2019
 (72) Chambers, Jeffrey W.; Brucker, Gregory G.; Higgins, Joseph P.; Kumar, Saravana B.; Diederling, Jason S.; Kabarowski, Karl A.; Thatcher, Robert J.; Flaherty, James E.; Stone, Jeffrey R.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) 4iiii Innovations Inc.
 (11) AU-B-2015370598
 (21) 2015370598 (22) 24.12.2015
 (54) A wireless sensor pod uses trigger events for pairing and testing
 (51) Int. Cl.
H04W 12/06 (2009.01)
H04W 84/18 (2009.01)
 (87) WO2016/103047
 (31) 62/096,798 (32) 24.12.14 (33) US
 (43) 30.06.2016
 (44) 12.09.2019
 (72) Fyfe, Kipling William; Lund, Gregory Charles; Chan, Billy Cheuk Wai; Williams, Thomas Richard
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) 915 Labs, LLC
 (11) AU-B-2016331303
 (21) 2016331303 (22) 03.10.2016
 (54) Convey line carrier for microwave heating
 (51) Int. Cl.
H05B 6/78 (2006.01)
H05B 6/64 (2006.01)
H05B 6/70 (2006.01)
H05B 6/80 (2006.01)
 (87) WO2017/059439
 (31) 62/235,961 (32) 01.10.15 (33) US
 (43) 06.04.2017
 (44) 12.09.2019
 (72) Kimrey Jr., Harold Dail; Bales, Caleb Samuel; Raider, Matthew; Behringer, David
 (74) Baldwins Intellectual Property
-
- (71) AAI Corporation
 (11) AU-B-2016262414
 (21) 2016262414 (22) 05.05.2016
 (54) Utilizing an unmanned aerial vehicle platform which is equipped with a turntable assembly
 (51) Int. Cl.
B64F 1/02 (2006.01)
B64F 1/06 (2006.01)
 (87) WO2016/182836
 (31) 14/707,424 (32) 08.05.15 (33) US
 (43) 17.11.2016
 (44) 12.09.2019
 (72) Miller, Stephen W.; Smith, Zachary J.; Helman, Peter J.
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) AbbVie Inc.
 (11) AU-B-2014373708
 (21) 2014373708 (22) 31.12.2014
 (54) Devices and methods for delivering a beneficial agent to a user
 (51) Int. Cl.
A61M 5/142 (2006.01)
 (87) WO2015/103382
 (31) 14/586,916 (32) 30.12.14 (33) US
 62/054,153 23.09.14 US
 14/586,912 30.12.14 US
 61/922,721 31.12.13 US
 (43) 09.07.2015
 (44) 12.09.2019
 (72) Anderson, Phil D.; Conjeevaram, Rajkumar; Zhou, Ji; Mackey, Sean E.; Novak, Kevin; Hanagan, Ted J.; Dhami, Gurjinder; Smieja, Scott; Schacherl, Jeff; Svacina, Matthew; Thompson, Ryan; Panzer, Mark
 (74) Spruson & Ferguson
-
- (71) AbbVie Inc.
 (11) AU-B-2014373711
 (21) 2014373711 (22) 31.12.2014
 (54) Devices and methods for delivering a beneficial agent to a user
 (51) Int. Cl.
A61M 5/142 (2006.01)
 (87) WO2015/103385
 (31) 62/054,153 (32) 23.09.14 (33) US
 14/586,916 30.12.14 US
 14/586,912 30.12.14 US
 61/922,721 31.12.13 US
 (43) 09.07.2015
 (44) 12.09.2019
 (72) Anderson, Phil D.; Conjeevaram, Rajkumar; Zhou, Ji; Mackey, Sean; Novak, Kevin; Hanagan, Ted; Dhami, Gurjinder; Smieja, Scott; Schacherl, Jeff; Svacina, Matthew; Thompson, Ryan; Panzer, Mark
 (74) Spruson & Ferguson
-
- (71) Academia Sinica
 (11) AU-B-2018217311

Applications Accepted - Name Index cont'd

- (21) 2018217311 (22) 17.08.2018
 (54) CORE CONSTRUCTS AND THEIR USES IN CONFIGURING PHARMACEUTICAL MOLECULES
 (51) Int. Cl.
C07K 16/46 (2006.01)
A61K 39/395 (2006.01)
C12P 21/08 (2006.01)
 (43) 06.09.2018
 (44) 12.09.2019
 (62) 2016207112
 (72) Chang, Tse-Wen; Chu, Hsing-Mao; Chen, Jou-Han; Lin, Chun-Yu; Lin, Chien-Jen
 (74) Patent Attorney Services
-
- (71) Acceleron Pharma Inc.
 (11) AU-B-2017203993
 (21) 2017203993 (22) 14.06.2017
 (54) Activin-ActRIIa antagonists and uses for promoting bone growth
 (51) Int. Cl.
C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
C12N 5/10 (2006.01)
 (43) 06.07.2017
 (44) 12.09.2019
 (62) 2015201033
 (72) Knopf, John; Seehra, Jasbir
 (74) Shelston IP Pty Ltd.
-
- (71) Accenture Global Services Limited
 (11) AU-B-2017202952
 (21) 2017202952 (22) 03.05.2017
 (54) SYSTEM FOR LINKING DIVERSE DATA SYSTEMS
 (51) Int. Cl.
G06Q 10/00 (2012.01)
G06F 17/40 (2006.01)
 (43) 25.05.2017
 (44) 12.09.2019
 (62) 2016201252
 (72) GOMADAM, Karthik; TUNG, Teresa Sheausan
 (74) Murray Trento & Associates Pty Ltd
-
- (71) Adel Wiggins Group, A Division of Transdigm Inc.
 (11) AU-B-2016326458
 (21) 2016326458 (22) 21.09.2016
 (54) Automatic fill system
 (51) Int. Cl.
B67D 7/42 (2010.01)
B67D 7/44 (2010.01)
B67D 7/46 (2010.01)
B67D 7/82 (2010.01)
F16K 21/18 (2006.01)
 (87) WO2017/053484
 (31) 15/269,821 (32) 19.09.16 (33) US
 62/221,993 22.09.15 US
 (43) 30.03.2017
 (44) 12.09.2019
 (72) Quang, Christopher; Silva, Mark
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-

- (71) Adey Holdings (2008) Limited
 (11) AU-B-2017208232
 (21) 2017208232 (22) 25.07.2017
 (54) IN-LINE FITMENT FOR CONNECTING A FILTER TO A PIPE
 (51) Int. Cl.
B01D 21/00 (2006.01)
B01D 21/24 (2006.01)
B01D 21/26 (2006.01)
B01D 29/90 (2006.01)
B01D 35/06 (2006.01)
B01D 35/30 (2006.01)
B03C 1/0355 (2006.01)
B03C 1/28 (2006.01)
B04C 3/06 (2006.01)
E03B 7/07 (2006.01)
F24D 19/00 (2006.01)
 (43) 10.08.2017
 (44) 12.09.2019
 (62) 2013264996
 (72) Adey, Christopher; Downie, Simon; Taylor, Matthew
 (74) CreatelP
-
- (71) Adobe Inc.
 (11) AU-B-2016244204
 (21) 2016244204 (22) 11.10.2016
 (54) RESIDUAL ENTROPY COMPRESSION FOR PC3 CLOUD-DVR USING METADATA SEPARATION AND NON-PREFIX CODES
 (51) Int. Cl.
H04N 19/91 (2014.01)
H04N 19/94 (2014.01)
 (31) 14/964,715 (32) 10.12.15 (33) US
 (43) 29.06.2017
 (44) 12.09.2019
 (72) Swaminathan, Viswanathan; Mitra, Saayan; Malhotra, Akshay
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Airborne Systems North America of NJ Inc.
 (11) AU-B-2017213482
 (21) 2017213482 (22) 09.08.2017
 (54) Parachute harness container with bio-contoured load distributing vest
 (51) Int. Cl.
B64D 17/30 (2006.01)
 (43) 31.08.2017
 (44) 12.09.2019
 (62) 2012315517
 (72) Copenhaver, Randolph Lee
 (74) AJ PARK
-
- (71) Air Products and Chemicals, Inc.
 (11) AU-B-2017204908
 (21) 2017204908 (22) 17.07.2017
 (54) HEAVY HYDROCARBON REMOVAL SYSTEM FOR LEAN NATURAL GAS LIQUEFACTION
 (51) Int. Cl.
F25J 3/08 (2006.01)
 (31) 15/216,318 (32) 21.07.16 (33) US
 (43) 08.02.2018
-

- (44) 12.09.2019
 (72) Chen, Fei; Roberts, Mark Julian; Ott, Christopher Michael; Ott Weist, AnneMarie
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Aktiebolaget SKF
 (11) AU-B-2015367621
 (21) 2015367621 (22) 15.12.2015
 (54) Grease dispenser device for rolling bearings
 (51) Int. Cl.
F16C 33/66 (2006.01)
F16C 33/58 (2006.01)
F16C 19/18 (2006.01)
F16C 19/38 (2006.01)
 (87) WO2016/096918
 (31) TO2014A001045 (32) 16.12.14 (33) IT
 (43) 23.06.2016
 (44) 12.09.2019
 (72) Guala, Giuseppe; Martinetti, Maurizio; Patania, Maurizio; Ribet, Massimiliano
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Alder Biopharmaceuticals, Inc.
 (11) AU-B-2014285052
 (21) 2014285052 (22) 03.07.2014
 (54) Regulation of glucose metabolism using anti-CGRP antibodies
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 3/08 (2006.01)
C07K 16/26 (2006.01)
 (87) WO2015/003122
 (31) 61/842,745 (32) 03.07.13 (33) US
 61/982,611 22.04.14 US
 (43) 08.01.2015
 (44) 12.09.2019
 (72) Latham, John A.; Smith, Jeffrey T.I.; Baker, Brian
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Alentis Microscience Inc.
 (11) AU-B-2017245950
 (21) 2017245950 (22) 07.04.2017
 (54) Sample processing for microscopy
 (51) Int. Cl.
G02B 21/36 (2006.01)
G02B 21/26 (2006.01)
 (87) WO2017/173549
 (31) 62/320,120 (32) 08.04.16 (33) US
 (43) 12.10.2017
 (44) 12.09.2019
 (72) Fine, Alan Marc
 (74) Spruson & Ferguson
-
- (71) Alexium Inc.
 (11) AU-B-2015273150
 (21) 2015273150 (22) 29.05.2015
 (54) Emulsification of hydrophobic organophosphorous compounds
 (51) Int. Cl.
B01F 17/14 (2006.01)
 (87) WO2015/189739

Applications Accepted - Name Index cont'd

(31) 62/010,185 (32) 10.06.14 (33) US
 (43) 17.12.2015
 (44) 12.09.2019
 (72) Brookins, Robert Neal
 (74) Spruson & Ferguson

(71) Alibaba Group Holding Limited
 (11) AU-B-2016347047
 (21) 2016347047 (22) 24.10.2016
 (54) Method, system, and device for process triggering
 (51) Int. Cl.
G06F 3/00 (2006.01)
G06F 3/01 (2006.01)
G06F 3/033 (2006.01)
G06F 3/048 (2006.01)
G06F 3/0488 (2013.01)
H04M 1/66 (2006.01)
H04M 1/667 (2006.01)
 (87) WO2017/074861
 (31) 201510726028.8 (32) 29.10.15 (33) CN
 (43) 04.05.2017
 (44) 12.09.2019
 (72) Wang, Dafeng
 (74) Cotters Patent & Trade Mark Attorneys

(71) Alibaba Group Holding Limited
 (11) AU-B-2016382908
 (21) 2016382908 (22) 19.12.2016
 (54) Short link processing method, device and server
 (51) Int. Cl.
G06F 16/00 (2019.01)
 (87) WO2017/114205
 (31) 201511021330.X (32) 30.12.15 (33) CN
 (43) 06.07.2017
 (44) 12.09.2019
 (72) Zhou, Jun
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Allergan, Inc.
 (11) AU-B-2017279798
 (21) 2017279798 (22) 22.12.2017
 (54) Compounds acting at multiple prostaglandin receptors giving a general anti-inflammatory response
 (51) Int. Cl.
C07D 209/08 (2006.01)
A61K 31/404 (2006.01)
A61K 31/416 (2006.01)
A61P 29/00 (2006.01)
C07D 231/56 (2006.01)
C07D 235/08 (2006.01)
C07D 401/06 (2006.01)
C07D 471/04 (2006.01)
 (43) 25.01.2018
 (44) 12.09.2019
 (62) 2012358978
 (72) Carling, William R.; Martos, Jose L.; Kangasmetsa, Jussi J.; Wang, Jenny W.; Woodward, David F.
 (74) Davies Collison Cave Pty Ltd

(71) Allurion Technologies, Inc.
 (11) AU-B-2017204386
 (21) 2017204386 (22) 28.06.2017

(54) Methods and devices for deploying and releasing a temporary implant within the body
 (51) Int. Cl.
A61M 29/02 (2006.01)
 (43) 20.07.2017
 (44) 12.09.2019
 (62) 2013222419
 (72) Gaur, Shantanu K.; Levy, Samuel G.; Wecker, Jonathan; Horwitz, Bruce A.; Gwak, Jinyoung Daniel
 (74) FB Rice Pty Ltd

(71) Alma Mater Studiorum-Universita di Bologna
 (11) AU-B-2015221860
 (21) 2015221860 (22) 27.02.2015
 (54) TATk-CDKL5 fusion proteins, compositions, formulations, and use thereof
 (51) Int. Cl.
C07K 14/47 (2006.01)
C12N 9/12 (2006.01)
 (87) WO2015/128746
 (31) 61/946,280 (32) 28.02.14 (33) US
 (43) 03.09.2015
 (44) 12.09.2019
 (72) Ciani, Elisabetta; Laccone, Franco
 (74) Dark IP

(71) Al Marakeb Manufacturing Boats Est
 (11) AU-B-2017236007
 (21) 2017236007 (22) 29.09.2017
 (54) Vessel conversion module, vessel and method
 (51) Int. Cl.
G01D 1/02 (2006.01)
B63B 9/00 (2006.01)
B63B 35/00 (2006.01)
G01C 21/34 (2006.01)
 (31) 1616820.5 (32) 04.10.16 (33) GB
 (43) 19.04.2018
 (44) 12.09.2019
 (72) Shuhaiber, Basel; Al Sousy, Adnan
 (74) FB Rice Pty Ltd

(71) Amazon Technologies, Inc.
 (11) AU-B-2017251757
 (21) 2017251757 (22) 25.10.2017
 (54) CUSTOMER-DIRECTED NETWORKING LIMITS IN DISTRIBUTED SYSTEMS
 (51) Int. Cl.
G06F 15/173 (2006.01)
 (43) 16.11.2017
 (44) 12.09.2019
 (62) 2014352692
 (72) Lissack, Avichai Mendle
 (74) Phillips Ormonde Fitzpatrick

(71) American Sterilizer Company
 (11) AU-B-2017355289
 (21) 2017355289 (22) 20.10.2017
 (54) Aiming and status indicator system for surgical lighthoods and cameras
 (51) Int. Cl.
A61B 1/00 (2006.01)
F21V 21/02 (2006.01)

G02B 6/00 (2006.01)
 (87) WO2018/085058
 (31) 62/415,570 (32) 01.11.16 (33) US
 15/788,032 19.10.17 US
 (43) 11.05.2018
 (44) 12.09.2019
 (72) Hollopeter, Michael; Jurkiewicz, Damon; Jesurun, David; Fogle, Lena Tana
 (74) Armour IP Pty Ltd

(71) Amgen Inc.
 (11) AU-B-2014340174
 (21) 2014340174 (22) 22.10.2014
 (54) Drug delivery system with temperature-sensitive control
 (51) Int. Cl.
A61M 5/40 (2006.01)
 (87) WO2015/061389
 (31) 61/895,285 (32) 24.10.13 (33) US
 (43) 30.04.2015
 (44) 12.09.2019
 (72) Gibson, Scott R.; Lee, Mark Ka Lai; Busby, Donald; Toy, Stephanie; Krishna, Suhas; Tan-Malecki, Francisca; Tamtoro, Ferry
 (74) Shelston IP Pty Ltd.

(71) Angel Playing Cards Co., Ltd.
 (11) AU-B-2017265002
 (21) 2017265002 (22) 20.11.2017
 (54) SYSTEM FOR MANAGING PACKAGES OF SHUFFLED PLAYING CARDS
 (51) Int. Cl.
G08B 13/22 (2006.01)
A63F 1/06 (2006.01)
G08B 25/04 (2006.01)
 (43) 07.12.2017
 (44) 12.09.2019
 (62) 2014388908
 (72) SHIGETA, Yasushi
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Anheuser-Busch Inbev SA
 (11) AU-B-2015238459
 (21) 2015238459 (22) 24.03.2015
 (54) Beverage dispensing appliance comprising a cooling unit
 (51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/04 (2006.01)
B67D 1/08 (2006.01)
 (87) WO2015/144685
 (31) 14161327.3 (32) 24.03.14 (33) EP
 (43) 01.10.2015
 (44) 12.09.2019
 (72) Peirsman, Daniel; Vandekerckhove, Stijn
 (74) Adams Pluck

(71) Annexon, Inc.
 (11) AU-B-2014287221
 (21) 2014287221 (22) 09.07.2014
 (54) Anti-complement factor C1q antibodies and uses thereof
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

A61P 11/06 (2006.01)
A61K 39/00 (2006.01)
C07K 16/42 (2006.01)
(87) WO2015/006504
(31) 61/871,813 **(32)** 29.08.13 **(33)** US
 61/844,369 09.07.13 US
(43) 15.01.2015
(44) 12.09.2019
(72) Rosenthal, Arnon; Leviten, Michael
(74) Shelston IP Pty Ltd.

(71) Apollo Endosurgery, Inc.
(11) AU-B-2017254809
(21) 2017254809 **(22)** 30.10.2017
(54) Endoscopic Suturing System
(51) Int. Cl.
A61B 17/04 (2006.01)
(43) 16.11.2017
(44) 12.09.2019
(62) 2016213926
(72) MITELBERG, Vladimir
(74) Halfords IP

(71) Apple Inc.
(11) AU-B-2016409896
(21) 2016409896 **(22)** 01.12.2016
(54) Digital assistant providing automated status report
(51) Int. Cl.
G06F 13/38 (2006.01)
G06F 17/21 (2006.01)
G06F 17/27 (2006.01)
G10L 21/00 (2006.01)
(87) WO2017/213690
(31) 62/348,660 **(32)** 10.06.16 **(33)** US
 15/266,926 15.09.16 US
(43) 14.12.2017
(44) 12.09.2019
(72) Laurens, Peter Allan; Verwymeren, Christopher; Booker, Susan L.; Moore, Jonathan J.; Malani, Roshni; Phipps, Benjamin S.
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-B-2017284958
(21) 2017284958 **(22)** 31.05.2017
(54) User interfaces for retrieving contextually relevant media content
(51) Int. Cl.
G06F 16/178 (2019.01)
(87) WO2017/218194
(31) 62/349,109 **(32)** 12.06.16 **(33)** US
 PA 2016 70608 10.08.16 DK
 PA 2016 70609 10.08.16 DK
(43) 21.12.2017
(44) 12.09.2019
(72) Miura, Britt S.; Bovet, Simon; Butcher, Gary Ian; Circlaey, Eric; Dye, Alan C.; Gobera Rubalcava, Daniel E.; Irani, Cyrus Daniel; Lemay, Stephen O.; Langolant, Brendan J.; Lopez, Paulo Mi-chaelo; O'Rourke, Ryan; Penha, Henrique; Titi, Justin S.; Wilson, Christopher
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-B-2017317605
(21) 2017317605 **(22)** 25.10.2017
(54) User interface for managing access to credentials for use in an operation
(51) Int. Cl.
G06F 21/30 (2013.01)
(87) WO2018/081317
(31) 62/412,819 **(32)** 25.10.16 **(33)** US
 62/413,300 26.10.16 US
 15/782,068 12.10.17 US
(43) 10.05.2018
(44) 12.09.2019
(72) Van Os, Marcel; Anton, Peter D.; Coffman, Patrick L.; Cranfill, Elizabeth Caroline Furches; Sepulveda, Raymond S.; Wong, Chun Kin Minor
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-B-2017321121
(21) 2017321121 **(22)** 24.07.2017
(54) Sensor assemblies for electronic devices
(51) Int. Cl.
G06F 1/16 (2006.01)
G06F 3/01 (2006.01)
G06F 3/0354 (2013.01)
G06K 9/00 (2006.01)
H01L 41/113 (2006.01)
(87) WO2018/044425
(31) 15/449,810 **(32)** 03.03.17 **(33)** US
 62/424,300 18.11.16 US
 62/384,083 06.09.16 US
 62/381,525 30.08.16 US
(43) 08.03.2018
(44) 12.09.2019
(72) Browning, Lucy Elizabeth; Pope, Benjamin J.; Leutheuser, Paul U.; Myers, Scott A.; Dinh, Richard Hung Minh; Huo, Edward S.
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-B-2018211248
(21) 2018211248 **(22)** 01.08.2018
(54) Coarse scan and targeted active mode scan for touch
(51) Int. Cl.
G06F 3/041 (2006.01)
G06F 1/32 (2006.01)
(43) 16.08.2018
(44) 12.09.2019
(62) 2017202886
(72) SHAHPARNIA, Shahrooz; MULLENS, Christopher Tenzin; GRUNTHANER, Martin Paul; GEBOFF, Adam; RAN-GANATHAN, Sumant; PANT, Vivek; VERMA, Shwetabh; YOUSEFPOR, Marduke; KRAH, Christoph H.
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-B-2019202136
(21) 2019202136 **(22)** 28.03.2019
(54) Detecting a trigger of a digital assistant
(51) Int. Cl.
G06F 3/16 (2006.01)
(43) 18.04.2019

(44) 12.09.2019
(62) 2018260948
(72) KIM, Yoon; BRIDLE, John; ATKINS, Joshua D.; LI, Feipeng; SOUDEN, Mehrez
(74) FPA Patent Attorneys Pty Ltd

(71) Archeoptix Biomedical Inc.
(11) AU-B-2016236743
(21) 2016236743 **(22)** 23.03.2016
(54) Optical imaging device and cap
(51) Int. Cl.
G01J 1/04 (2006.01)
A61B 5/00 (2006.01)
A61B 90/00 (2016.01)
(87) WO2016/149827
(31) 62/136,781 **(32)** 23.03.15 **(33)** US
(43) 29.09.2016
(44) 12.09.2019
(72) Stratis, Savvas; Henderson, James Patrick; Riley, Jason David Richard
(74) CreatelP

(71) Arkansas Children's Hospital Research Institute, Inc.; BioVentures, LLC
(11) AU-B-2015218355
(21) 2015218355 **(22)** 13.02.2015
(54) Acetaminophen protein adducts and methods of use thereof
(51) Int. Cl.
A61K 31/167 (2006.01)
(87) WO2015/123574
(31) 61/940,023 **(32)** 14.02.14 **(33)** US
(43) 20.08.2015
(44) 12.09.2019
(72) James, Laura P.; Hinson, Jack; Roberts, Dean; Gill, Pritmohinder S.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Array BioPharma Inc.
(11) AU-B-2017268517
(21) 2017268517 **(22)** 28.11.2017
(54) SUBSTITUTED PYRAZOLO[1,5-a]PYRIMIDINE COMPOUNDS AS TRK KINASE INHIBITORS
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/519 (2006.01)
A61P 29/00 (2006.01)
(43) 14.12.2017
(44) 12.09.2019
(62) 2015200511
(72) Haas, Julia; Andrews, Steven W.; Jiang, Yutong; Zhang, Gan
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) ArthroCare Corporation
(11) AU-B-2014382589
(21) 2014382589 **(22)** 30.12.2014
(54) Methods and systems related to an electrosurgical controller
(51) Int. Cl.
A61B 18/12 (2006.01)
A61B 18/00 (2006.01)
(87) WO2015/122969

Applications Accepted - Name Index cont'd

(31) 14/181,281 (32) 14.02.14 (33) US
 (43) 20.08.2015
 (44) 12.09.2019
 (72) Woloszko, Jean; Armstrong, Scott A.;
 Bozeman, Michael; Wallis, Christopher
 A.
 (74) Davies Collison Cave Pty Ltd

**Asahi Group Holdings, Ltd. see Asahi Soft
 Drinks Co., Ltd.**
 (21) 2015351378

(71) Asahi Soft Drinks Co., Ltd.; Asahi
 Group Holdings, Ltd.
 (11) AU-B-2015351378
 (21) 2015351378 (22) 10.08.2015
 (54) Jasmine tea beverage
 (51) Int. Cl.
A23F 3/16 (2006.01)
A23F 3/40 (2006.01)
 (87) WO2016/080028
 (31) 2014-233491 (32) 18.11.14 (33) JP
 (43) 26.05.2016
 (44) 12.09.2019
 (72) Abe, Akihiro; Sato, Miki
 (74) Spruson & Ferguson

**Astrolink International LLC see Dominion
 Energy Technologies, Inc.**
 (21) 2014274664

(71) Astrolink International LLC; Dominion
 Energy Technologies, Inc.
 (11) AU-B-2015338943
 (21) 2015338943 (22) 30.10.2015
 (54) System and methods for assigning slots
 and resolving slot conflicts in an elec-
 trical distribution grid
 (51) Int. Cl.
H04B 3/54 (2006.01)
 (87) WO2016/070104
 (31) 62/072,882 (32) 30.10.14 (33) US
 (43) 06.05.2016
 (44) 12.09.2019
 (72) Bernheim, Henrik Fernand; Hansell,
 Jerritt Harold
 (74) FB Rice Pty Ltd

(71) ATALON IP LIMITED
 (11) AU-B-2017219096
 (21) 2017219096 (22) 06.07.2017
 (54) Automatic scoring system for beer pong
 game and online beer pong game sys-
 tem
 (51) Int. Cl.
A63F 7/00 (2006.01)
 (87) WO2018/010590
 (31) 201610544425.8 (32) 12.07.16 (33) CN
 (43) 01.02.2018
 (44) 12.09.2019
 (72) Yip, Ka Hing Steven
 (74) Shelston IP Pty Ltd.

(71) ATI, Inc.
 (11) AU-B-2016220307

(21) 2016220307 (22) 15.02.2016
 (54) Track-module bogie-suspension system
 (51) Int. Cl.
B62D 55/10 (2006.01)
B62D 55/104 (2006.01)
B62D 55/112 (2006.01)
 (87) WO2016/133851
 (31) 14/625,248 (32) 18.02.15 (33) US
 (43) 25.08.2016
 (44) 12.09.2019
 (72) Tiede, Duane; Reshad, Jamsheed;
 Stacy, Timothy D.; Juncker, Kenneth J.
 (74) Spruson & Ferguson

(71) Avery Dennison Corporation
 (11) AU-B-2015324067
 (21) 2015324067 (22) 29.09.2015
 (54) Tire tracking RFID label
 (51) Int. Cl.
G06K 19/077 (2006.01)
B60C 23/00 (2006.01)
 (87) WO2016/053933
 (31) 62/072,806 (32) 30.10.14 (33) US
 62/056,920 29.09.14 US
 (43) 07.04.2016
 (44) 12.09.2019
 (72) Janko, Pavel; Markov, Denis
 (74) Griffith Hack

(71) B&R N.V.
 (11) AU-B-2015249488
 (21) 2015249488 (22) 25.03.2015
 (54) Device and method for anchoring an
 overhanging element to a construction
 (51) Int. Cl.
E04B 1/00 (2006.01)
 (87) WO2015/162507
 (31) BE201400277 (32) 22.04.14 (33) BE
 (43) 29.10.2015
 (44) 12.09.2019
 (72) Catteau, Michel; Claeys, Luc
 (74) Shelston IP Pty Ltd.

(71) BAE Systems Information and Electron-
 ic Systems Integration Inc.
 (11) AU-B-2017396506
 (21) 2017396506 (22) 20.11.2017
 (54) Automated determination of rocket con-
 figuration
 (51) Int. Cl.
B64C 39/02 (2006.01)
F42B 15/00 (2006.01)
F42B 15/01 (2006.01)
F42B 35/00 (2006.01)
 (87) WO2018/140124
 (31) 15/357,407 (32) 21.11.16 (33) US
 (43) 02.08.2018
 (44) 12.09.2019
 (72) Schorr, David J.; Damiano, Matthew;
 Steenson, James H.
 (74) Shelston IP Pty Ltd.

(71) BAE Systems plc
 (11) AU-B-2015334707
 (21) 2015334707 (22) 30.01.2015
 (54) Optical Inertial Measurement Apparatus
 and Method

(51) Int. Cl.
G06T 7/00 (2006.01)
G06T 7/20 (2006.01)
 (87) WO2016/062996
 (31) 1418617.5 (32) 20.10.14 (33) GB
 (43) 28.04.2016
 (44) 12.09.2019
 (72) Revell, James Duncan; Goodall, Mark
 Robert; Cross, Gary Martin
 (74) Shelston IP Pty Ltd.

(71) BAE Systems PLC
 (11) AU-B-2015399821
 (21) 2015399821 (22) 24.06.2015
 (54) Armour
 (51) Int. Cl.
F41H 5/02 (2006.01)
 (87) WO2016/207580
 (43) 29.12.2016
 (44) 12.09.2019
 (72) Park, Nicholas; Jenkins, Simon An-
 thony; Townsend, David
 (74) Shelston IP Pty Ltd.

(71) BASF Coatings GmbH
 (11) AU-B-2017300720
 (21) 2017300720 (22) 20.07.2017
 (54) Mixing system for producing aqueous
 repair coating products, method for the
 production thereof, and aqueous re-
 pair coating products produced from the
 mixing system
 (51) Int. Cl.
C08G 18/48 (2006.01)
C08F 257/02 (2006.01)
C08G 18/08 (2006.01)
C08G 18/12 (2006.01)
C08G 18/28 (2006.01)
C08G 18/32 (2006.01)
C08G 18/42 (2006.01)
C08G 18/67 (2006.01)
C08G 18/75 (2006.01)
C08K 3/36 (2006.01)
C08L 75/06 (2006.01)
C09D 5/44 (2006.01)
C09D 133/08 (2006.01)
C09D 175/06 (2006.01)
C09D 175/14 (2006.01)
 (87) WO2018/015484
 (31) 16180450.5 (32) 20.07.16 (33) EP
 (43) 25.01.2018
 (44) 12.09.2019
 (72) Corten, Cathrin; Eierhoff, Dirk;
 Schnieders, Britta; Freitag, Nicole;
 Rademacher, Josef; Grabbe, Michael
 (74) Griffith Hack

(71) BASF Corporation
 (11) AU-B-2017204506
 (21) 2017204506 (22) 30.06.2017
 (54) Pesticidal mixtures
 (51) Int. Cl.
A01N 25/00 (2006.01)
A01N 37/42 (2006.01)
A01N 37/50 (2006.01)
A01N 43/50 (2006.01)
A01N 43/54 (2006.01)
A01N 43/56 (2006.01)
A01N 43/653 (2006.01)

Applications Accepted - Name Index cont'd

A01N 43/88 (2006.01)
A01N 47/02 (2006.01)
A01N 47/22 (2006.01)
A01N 47/24 (2006.01)
A01N 51/00 (2006.01)
(43) 20.07.2017
(44) 12.09.2019
(62) 2013349890
(72) Brahm, Lutz; Liebmann, Burghard; Wilhelm, Ronald; Gewehr, Markus
(74) Watermark Intellectual Property Pty Ltd

(71) BASF SE
(11) AU-B-2015261456
(21) 2015261456 **(22)** 13.05.2015
(54) Device for storing a liquid
(51) Int. Cl.
F28D 20/00 (2006.01)
(87) WO2015/173331
(31) 14168410.0 **(32)** 15.05.14 **(33)** EP
(43) 19.11.2015
(44) 12.09.2019
(72) Wortmann, Jurgun; Ladenberger, Michael; Federsel, Katharina
(74) Griffith Hack

(71) BASF SE
(11) AU-B-2015334829
(21) 2015334829 **(22)** 23.10.2015
(54) Non-amphoteric, quaternisable and water-soluble polymers for modifying the surface charge of solid particles
(51) Int. Cl.
B01J 16/00 (2006.01)
B01J 37/02 (2006.01)
C23C 18/31 (2006.01)
C25D 15/00 (2006.01)
C25D 15/02 (2006.01)
(87) WO2016/062880
(31) 14190 359.1 **(32)** 24.10.14 **(33)** EP
(43) 28.04.2016
(44) 12.09.2019
(72) Seelmann-Eggebert, Hans-Peter; Urban, Tobias
(74) Watermark Intellectual Property Pty Ltd

(71) Baxalta GmbH; Baxalta Incorporated
(11) AU-B-2017261523
(21) 2017261523 **(22)** 15.11.2017
(54) CELL CULTURE MEDIUM FOR ADAMTS PROTEIN EXPRESSION
(51) Int. Cl.
C12N 5/00 (2006.01)
C12N 9/64 (2006.01)
(43) 07.12.2017
(44) 12.09.2019
(62) 2015202142
(72) Hasslacher, Meinhard; Grillberger, Leopold; Spenger, Alexandra; Grillberger, Rana; Reiter, Manfred
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Baxalta Incorporated see Baxalta GmbH
(21) 2017261523

(71) Baxter Healthcare SA; Baxter International Inc
(11) AU-B-2018200722
(21) 2018200722 **(22)** 31.01.2018
(54) HOME MEDICAL DEVICE SYSTEMS AND METHODS FOR THERAPY PRESCRIPTION AND TRACKING, SERVICING AND INVENTORY
(51) Int. Cl.
A61M 1/14 (2006.01)
(43) 15.02.2018
(44) 12.09.2019
(62) 2016216665
(72) MILLER, Joshua James; WIEBENSON, Derek; WILKERSON, Douglas. L.; TIWARI, Neil; ROBINSON, Timothy G.; MINKUS, Marc Steven; MULLER, Matthew R.; WELLINGS, Anders J.; HANSBRO, Kathryn Louise; CIZMAN, Borut; KUNZEMAN, Brian S.; COOPER, Robin D.; KUDELKA, Timothy L.; SARTO, Angela A.; LINDO, Steve. Joseph; BAUSTAD, Jostein; MOUNTS, Duston; HILL, Shafali
(74) K&L Gates

Baxter International Inc see Baxter Healthcare SA
(21) 2018200722

(71) Bayer Aktiengesellschaft
(11) AU-B-2015217006
(21) 2015217006 **(22)** 13.02.2015
(54) Ultrafiltration unit for continuous buffer or media exchange from a protein solution
(51) Int. Cl.
B01D 61/24 (2006.01)
B01D 61/28 (2006.01)
B01D 61/32 (2006.01)
B01D 61/58 (2006.01)
(87) WO2015/121403
(31) 14155338.8 **(32)** 17.02.14 **(33)** EP
(43) 20.08.2015
(44) 12.09.2019
(72) Schwan, Peter; Lenz, Lutz-Peter; Baumarth, Kerstin; Lobedann, Martin
(74) Davies Collison Cave Pty Ltd

(71) Bayer CropScience NV
(11) AU-B-2014267331
(21) 2014267331 **(22)** 15.05.2014
(54) Methods and means for determining plant characteristics
(51) Int. Cl.
A01H 1/04 (2006.01)
(87) WO2014/184278
(31) 13168180.1 **(32)** 17.05.13 **(33)** EP
(43) 20.11.2014
(44) 12.09.2019
(72) De Block, Marc
(74) Davies Collison Cave Pty Ltd

(71) Baylor College of Medicine
(11) AU-B-2014225365
(21) 2014225365 **(22)** 07.03.2014
(54) Targeting CD138 in cancer

(51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/14 (2006.01)
(87) WO2014/138704
(31) 61/774,040 **(32)** 07.03.13 **(33)** US
(43) 12.09.2014
(44) 12.09.2019
(72) Dotti, Gianpietro; Ramos, Carlos A.; Savoldo, Barbara
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Baylor Research Institute
(11) AU-B-2015270845
(21) 2015270845 **(22)** 02.06.2015
(54) Methods and compositions for treating allergy and inflammatory diseases
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
C07K 14/33 (2006.01)
C07K 16/00 (2006.01)
C07K 16/28 (2006.01)
(87) WO2015/187637
(31) 62/006,575 **(32)** 02.06.14 **(33)** US
(43) 10.12.2015
(44) 12.09.2019
(72) Oh, Sangkon; Kane, Bob; Zurawski, Gerard
(74) Davies Collison Cave Pty Ltd

(71) BCEG Environmental Remediation Co.,Ltd
(11) AU-B-2017282788
(21) 2017282788 **(22)** 16.05.2017
(54) METHOD FOR DETERMINING DIFFUSION RADIUS OF IN-SITU INJECTION AND REMEDIATION OF CONTAMINATED SOIL AND GROUNDWATER
(51) Int. Cl.
B09C 1/00 (2006.01)
G01N 13/00 (2006.01)
(87) WO2017/219791
(31) 201610461743.8 **(32)** 23.06.16 **(33)** CN
(43) 28.12.2017
(44) 12.09.2019
(72) LI, Shupeng; YANG, Yuewei; ZHANG, Yue; ZHANG, Xiaobin; GUO, Lili; CUI, Shuangchao; SONG, Xiaowei; CHEN, Fan; YIN, Pengcheng; LIU, Peng; LIU, Yan; NIU, Qiang
(74) Madderns Pty Ltd

(71) Becton, Dickinson and Company
(11) AU-B-2018256631
(21) 2018256631 **(22)** 02.11.2018
(54) Blood sample management using open cell foam
(51) Int. Cl.
A61B 5/15 (2006.01)
A61B 5/151 (2006.01)
A61B 10/00 (2006.01)
B01L 3/00 (2006.01)
B01L 3/02 (2006.01)
(43) 22.11.2018

Applications Accepted - Name Index cont'd

- (44) 12.09.2019
 (62) 2018200752
 (72) Ilosevic, Milan; Wilkinson, Bradley M.; Newby, Mark C.; Bokka Srinivasa Rao, Kishore K.
 (74) FB Rice Pty Ltd
-
- (71) Beiersdorf AG
 (11) AU-B-2015258133
 (21) 2015258133 (22) 05.02.2015
 (54) Bead-shaped cosmetic dosage forms
 (51) Int. Cl.
A61K 8/25 (2006.01)
A61K 8/02 (2006.01)
A61K 8/04 (2006.01)
A61K 8/26 (2006.01)
A61K 8/27 (2006.01)
A61K 8/28 (2006.01)
A61K 8/29 (2006.01)
A61K 8/35 (2006.01)
A61K 8/73 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/08 (2006.01)
 (87) WO2015/169454
 (31) 20 2014 003 722.1 (32) 06.05.14 (33) DE
 10 2014 208 438.5 06.05.14 DE
 (43) 12.11.2015
 (44) 12.09.2019
 (72) Fey, Sven; Moebius, Janne; BOELKE, Dana
 (74) Shelston IP Pty Ltd.
-
- (71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
 (11) AU-B-2016208929
 (21) 2016208929 (22) 20.01.2016
 (54) Systems and methods for providing information for an on-demand service
 (51) Int. Cl.
G06Q 50/30 (2012.01)
G08G 1/00 (2006.01)
 (87) WO2016/116048
 (31) 201510158678.7 (32) 03.04.15 (33) CN
 201510163520.9 08.04.15 CN
 201510243122.8 13.05.15 CN
 201510295656.5 02.06.15 CN
 201510600441.X 18.09.15 CN
 201510515752.6 20.08.15 CN
 201510028638.0 20.01.15 CN
 201510035598.2 23.01.15 CN
 (43) 28.07.2016
 (44) 12.09.2019
 (72) Wu, Zhaoxue; Huang, Zexiang; Li, Shengwei; Ding, Fan; Qin, Kaijie; Wen, Yigang; Liu, Chuang; Lu, Yanjun
 (74) Shelston IP Pty Ltd.
-
- (71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-B-2017317610
 (21) 2017317610 (22) 09.06.2017
 (54) Method and device for detecting equivalent load of wind turbine
 (51) Int. Cl.
F03D 17/00 (2016.01)
 (87) WO2018/103286
 (31) 201611101888.3 (32) 05.12.16 (33) CN
 (43) 21.06.2018

- (44) 12.09.2019
 (72) Wang, Minghui; Pedersen, Bo Juul; Li, Jian
 (74) Madderns Pty Ltd
-
- (71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-B-2017332959
 (21) 2017332959 (22) 07.06.2017
 (54) Method and device for distributing active power for wind farm
 (51) Int. Cl.
H02J 3/02 (2006.01)
 (31) 201611220564.1 (32) 26.12.16 (33) CN
 (43) 12.07.2018
 (44) 12.09.2019
 (72) Zhong, Deshuang; Yu, Mengting
 (74) Madderns Pty Ltd
-
- (71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-B-2017404568
 (21) 2017404568 (22) 27.12.2017
 (54) Method and device for controlling output power of a wind turbine
 (51) Int. Cl.
F03D 7/00 (2006.01)
 (31) 201710584766.2 (32) 18.07.17 (33) CN
 (43) 07.02.2019
 (44) 12.09.2019
 (72) Odgaard, Peter Fogh; Yu, Mengting
 (74) Madderns Pty Ltd
-
- Beijing Jingdong Century Trading Co., Ltd. see Beijing Jingdong Shangke Information Technology Co., Ltd.
 (21) 2016384957
-
- (71) Beijing Jingdong Shangke Information Technology Co., Ltd.; Beijing Jingdong Century Trading Co., Ltd.
 (11) AU-B-2016384957
 (21) 2016384957 (22) 30.12.2016
 (54) Method and device for pushing electronic book
 (51) Int. Cl.
G06F 16/00 (2019.01)
 (87) WO2017/118345
 (31) 201610007278.0 (32) 06.01.16 (33) CN
 (43) 13.07.2017
 (44) 12.09.2019
 (72) Zhong, Ying
 (74) Madderns Pty Ltd
-
- (71) Belanger, Inc.
 (11) AU-B-2015312326
 (21) 2015312326 (22) 20.08.2015
 (54) Vehicle wash package selection confirmation system
 (51) Int. Cl.
B60S 3/04 (2006.01)
B60S 3/06 (2006.01)
 (87) WO2016/036515
 (31) 14/687,704 (32) 15.04.15 (33) US
 62/045,208 03.09.14 US
 (43) 10.03.2016

- (44) 12.09.2019
 (72) Belanger, Michael J.; Turner, Barry S.; Prater, Curtis S.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bell Sports, Inc.
 (11) AU-B-2014360109
 (21) 2014360109 (22) 08.12.2014
 (54) Flexible multi-layer helmet and method for making the same
 (51) Int. Cl.
A42B 3/12 (2006.01)
 (87) WO2015/085294
 (31) 14/563,003 (32) 08.12.14 (33) US
 61/913,222 06.12.13 US
 (43) 11.06.2015
 (44) 12.09.2019
 (72) Lowe, Michael W.
 (74) Davies Collison Cave Pty Ltd
-
- (71) BEMIS MANUFACTURING COMPANY
 (11) AU-B-2018203156
 (21) 2018203156 (22) 07.05.2018
 (54) Shopping cart
 (51) Int. Cl.
B62B 3/14 (2006.01)
B29C 45/14 (2006.01)
B62B 3/02 (2006.01)
B62B 3/18 (2006.01)
B62B 5/02 (2006.01)
B62B 5/06 (2006.01)
B66B 31/00 (2006.01)
B29C 45/17 (2006.01)
B29C 45/26 (2006.01)
 (43) 24.05.2018
 (44) 12.09.2019
 (62) 2014228400
 (72) STAUFF, Rick; VANDE BERG, Gary; WATSON, Roy
 (74) Griffith Hack
-
- (71) Beth Israel Deaconess Medical Center, Inc.
 (11) AU-B-2018200696
 (21) 2018200696 (22) 30.01.2018
 (54) STABILIZED HUMAN IMMUNODEFICIENCY VIRUS (HIV) ENVELOPE (ENV) TRIMER VACCINES AND METHODS OF USING THE SAME
 (51) Int. Cl.
A61K 38/00 (2006.01)
 (43) 22.02.2018
 (44) 12.09.2019
 (62) 2014203886
 (72) Barouch, Dan H.; Nkolola, Joseph
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Biogen MA Inc.
 (11) AU-B-2015240761
 (21) 2015240761 (22) 01.04.2015
 (54) Compositions for modulating SOD-1 expression
 (51) Int. Cl.
A61K 31/713 (2006.01)
A61K 48/00 (2006.01)
A61P 25/28 (2006.01)

Applications Accepted - Name Index cont'd

C07H 21/02 (2006.01)
C07H 21/04 (2006.01)
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
C12Q 1/68 (2006.01)
(87) WO2015/153800
(31) 61/973,803 **(32)** 01.04.14 **(33)** US
(43) 08.10.2015
(44) 12.09.2019
(72) Swayze, Eric E.; Cole, Tracy; Kor-
dasiewicz, Holly; Freier, Susan M.; Con-
don, Thomas P.; Wancewicz, Edward;
Lockhart, Trisha; Vickers, Timothy;
Singh, Priyam
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) BioLife Solutions, Inc.
(11) AU-B-2015259011
(21) 2015259011 **(22)** 14.05.2015
(54) Systems, devices, and methods for
automated sample thawing
(51) Int. Cl.
A47J 36/24 (2006.01)
C12N 5/00 (2006.01)
(87) WO2015/175819
(31) 62/042,669 **(32)** 27.08.14 **(33)** US
61/994,586 16.05.14 US
(43) 19.11.2015
(44) 12.09.2019
(72) Schryver, Brian; Shannon, David
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

BioNTech RNA Pharmaceuticals GmbH
see TRON - Translationale Onkologie an
der Universitätsmedizin der Johannes
Gutenberg-Universität Mainz gemein-
nutzige GmbH
(21) 2014264943

(71) BioTime, Inc.
(11) AU-B-2014275130
(21) 2014275130 **(22)** 03.06.2014
(54) Compositions and methods for induced
tissue regeneration in mammalian spe-
cies
(51) Int. Cl.
A61K 31/00 (2006.01)
A61K 31/715 (2006.01)
(87) WO2014/197421
(31) 61/831,421 **(32)** 05.06.13 **(33)** US
(43) 11.12.2014
(44) 12.09.2019
(72) West, Michael; Chapman, Karen; Stern-
berg, Hal
(74) FB Rice Pty Ltd

BioVentures, LLC see Arkansas Children's
Hospital Research Institute, Inc.
(21) 2015218355

(71) Bluetram
(11) AU-B-2015323696
(21) 2015323696 **(22)** 25.09.2015

(54) Extendable electric coupling device for
an electric vehicle charging station
(51) Int. Cl.
B60L 50/50 (2019.01)
B60L 58/40 (2019.01)
(87) WO2016/046392
(31) 1459052 **(32)** 25.09.14 **(33)** FR
(43) 31.03.2016
(44) 12.09.2019
(72) Daniel, Ronan; Gouzerh, Jean Marc;
Louvel, Christian
(74) Griffith Hack

(71) BMC Software, Inc.
(11) AU-B-2017232174
(21) 2017232174 **(22)** 22.09.2017
(54) MANAGEMENT OF ANNOTATED
LOCATION AWARE ASSETS
(51) Int. Cl.
H04W 4/00 (2009.01)
G01C 21/20 (2006.01)
G06Q 10/06 (2012.01)
G06Q 90/00 (2006.01)
H04L 29/08 (2006.01)
H04W 4/02 (2009.01)
(43) 12.10.2017
(44) 12.09.2019
(62) 2013334808
(72) Cline, Troy; He, Ting; Gere, Wesley;
Graham, Jason L.; Behnia, Kia
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) Boehringer Ingelheim International
GmbH
(11) AU-B-2015257871
(21) 2015257871 **(22)** 04.05.2015
(54) Fast dissolving granulate
(51) Int. Cl.
A61K 9/46 (2006.01)
A61K 36/185 (2006.01)
A61K 36/84 (2006.01)
(87) WO2015/169725
(31) 14167048.9 **(32)** 05.05.14 **(33)** EP
(43) 12.11.2015
(44) 12.09.2019
(72) Plohmann, Bernd; Scheuring, Uwe
(74) Spruson & Ferguson

(71) Boehringer Ingelheim International
GmbH; Macrogenics, Inc.
(11) AU-B-2015311913
(21) 2015311913 **(22)** 03.09.2015
(54) Compound targeting IL-23A and TNF-
alpha and uses thereof
(51) Int. Cl.
C12P 21/08 (2006.01)
A61K 38/19 (2006.01)
A61K 39/395 (2006.01)
C07K 16/24 (2006.01)
(87) WO2016/036918
(31) 62/045,498 **(32)** 03.09.14 **(33)** US
(43) 10.03.2016
(44) 12.09.2019
(72) Barrett, Rachel Rebecca; Johnson,
Leslie S.; Singh, Sanjaya; Last-Barney,
Kathleen; Shih, Daw-Tsun; Giblin,

Patricia; Brodeur, Scott; Nagaraja,
Nelamangala
(74) Watermark Intellectual Property Pty Ltd

(71) BOE Technology Group Co., Ltd.
(11) AU-B-2017398581
(21) 2017398581 **(22)** 31.08.2017
(54) Light guide plate positioning structure,
backlight module, and display apparat-
us
(51) Int. Cl.
G02F 1/13357 (2006.01)
(87) WO2018/145449
(31) 201720119584.3 **(32)** 09.02.17 **(33)** CN
(43) 16.08.2018
(44) 12.09.2019
(72) Ma, Yongda; Xian, Jianbo; Qiao, Yong
(74) Griffith Hack

(71) Borealis AG
(11) AU-B-2017295019
(21) 2017295019 **(22)** 13.07.2017
(54) Thermoplastic embossed film
(51) Int. Cl.
B32B 27/26 (2006.01)
B32B 3/30 (2006.01)
B32B 27/32 (2006.01)
(87) WO2018/011324
(31) 16179705.5 **(32)** 15.07.16 **(33)** EP
(43) 18.01.2018
(44) 12.09.2019
(72) Costa, Francis; Hellström, Stefan
(74) Golja Haines & Friend

(71) Boston Scientific Scimed, Inc.
(11) AU-B-2015320407
(21) 2015320407 **(22)** 25.09.2015
(54) Medical devices and related methods of
use
(51) Int. Cl.
A61B 1/00 (2006.01)
A61B 1/015 (2006.01)
(87) WO2016/049490
(31) 62/056,313 **(32)** 26.09.14 **(33)** US
(43) 31.03.2016
(44) 12.09.2019
(72) Oskin, Christopher L.
(74) Spruson & Ferguson

(71) Breville Pty Limited
(11) AU-B-2014328471
(21) 2014328471 **(22)** 30.09.2014
(54) Apparatus and method for frothing milk
(51) Int. Cl.
A47J 43/00 (2006.01)
A47J 27/00 (2006.01)
A47J 31/00 (2006.01)
G05D 23/00 (2006.01)
(87) WO2015/042652
(31) 2014903059 **(32)** 07.08.14 **(33)** AU
2013903770 30.09.13 AU
2014900665 28.02.14 AU
(43) 02.04.2015
(44) 12.09.2019
(72) Grassia, Robert; McColl, Nicholas
James; Corkin, Daniel Robert
(74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) BrightGene Bio-Medical Technology Co., Ltd.
 (11) AU-B-2017226517
 (21) 2017226517 (22) 03.03.2017
 (54) Ovarian cancer specifically targeted biodegradable amphiphilic polymer, polymer vesicle prepared thereby and use thereof
 (51) Int. Cl.
C08G 64/18 (2006.01)
A61K 9/51 (2006.01)
A61K 47/34 (2006.01)
A61K 47/42 (2006.01)
A61P 35/00 (2006.01)
C08G 64/30 (2006.01)
 (87) WO2017/148431
 (31) 201610123977.1 (32) 04.03.16 (33) CN
 (43) 08.09.2017
 (44) 12.09.2019
 (72) Meng, Fenghua; Zou, Yan; Zhong, Zhiyuan; Yuan, Jiandong
 (74) Shelston IP Pty Ltd.

(71) Bristol-Myers Squibb Company
 (11) AU-B-2015231210
 (21) 2015231210 (22) 19.03.2015
 (54) Stabilized fibronectin based scaffold molecules
 (51) Int. Cl.
C07K 14/78 (2006.01)
 (87) WO2015/143156
 (31) 61/955,975 (32) 20.03.14 (33) US
 62/084,270 25.11.14 US
 (43) 24.09.2015
 (44) 12.09.2019
 (72) Lipovsek, Dasa
 (74) AJ PARK

(71) BSN medical GmbH
 (11) AU-B-2014338918
 (21) 2014338918 (22) 24.10.2014
 (54) Immersion device
 (51) Int. Cl.
A61H 35/00 (2006.01)
 (87) WO2015/059273
 (31) 10 2013 017 524.0 (32) 24.10.13 (33) DE
 (43) 30.04.2015
 (44) 12.09.2019
 (72) Suschek, Christoph V.
 (74) Griffith Hack

(71) Bucceri, A.
 (11) AU-B-2015299755
 (21) 2015299755 (22) 28.07.2015
 (54) Snow making method and apparatus
 (51) Int. Cl.
F25C 3/04 (2006.01)
C09K 3/24 (2006.01)
F25C 3/00 (2006.01)
 (87) WO2016/019429
 (31) 2015901384 (32) 17.04.15 (33) AU
 2015900501 16.02.15 AU
 2014905223 23.12.14 AU
 2014903078 07.08.14 AU
 (43) 11.02.2016

(44) 12.09.2019
 (72) Bucceri, Alfio
 (74) Spruson & Ferguson

(71) Caliway Biopharmaceuticals Co., Ltd.
 (11) AU-B-2016314546
 (21) 2016314546 (22) 26.08.2016
 (54) Pharmaceutical composition used for reducing localised fat and use of pharmaceutical composition
 (51) Int. Cl.
A61K 9/10 (2006.01)
 (87) WO2017/037594
 (31) 62/299,702 (32) 25.02.16 (33) US
 PCT/ 28.08.15 CN
 CN2015/088340
 62/257,846 20.11.15 US
 (43) 09.03.2017
 (44) 12.09.2019
 (72) Ling, Yu-Fang
 (74) Spruson & Ferguson

(71) Calix Ltd
 (11) AU-B-2015376853
 (21) 2015376853 (22) 03.12.2015
 (54) Improved pathogen inhibitor
 (51) Int. Cl.
A01N 59/06 (2006.01)
A01N 25/02 (2006.01)
A01N 25/08 (2006.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
C01F 5/00 (2006.01)
A62D 101/04 (2007.01)
 (87) WO2016/112425
 (31) 2015900093 (32) 14.01.15 (33) AU
 2015904534 05.11.15 AU
 (43) 21.07.2016
 (44) 12.09.2019
 (72) Sceats, Mark; Hodgson, Philip
 (74) Alder IP Pty Ltd

(71) Canon Kabushiki Kaisha
 (11) AU-B-2016230559
 (21) 2016230559 (22) 08.03.2016
 (54) Drum cylinder unit, method for attaching coupling member, and drum unit
 (51) Int. Cl.
G03G 15/00 (2006.01)
F16D 3/16 (2006.01)
F16D 3/46 (2006.01)
G03G 21/16 (2006.01)
 (87) WO2016/143333
 (31) 2016-028430 (32) 17.02.16 (33) JP
 2015-047603 10.03.15 JP
 (43) 15.09.2016
 (44) 12.09.2019
 (72) Kamoshida, Shigemi; Kikuchi, Ken; Miyamoto, Jun; Mori, Tomonori; Abe, Daisuke
 (74) Spruson & Ferguson

(71) CARBO CERAMICS INC.; Sandia Corporation
 (11) AU-B-2018200058
 (21) 2018200058 (22) 04.01.2018

(54) ELECTRICALLY CONDUCTIVE PROPAGANT AND METHODS FOR DETECTING, LOCATING AND CHARACTERIZING THE ELECTRICALLY CONDUCTIVE PROPPANT
 (51) Int. Cl.
E21B 43/267 (2006.01)
 (43) 25.01.2018
 (44) 12.09.2019
 (62) 2014204024
 (72) CANNAN, Chad; BARTEL, Lewis; PALISCH, Terry; ALDRIDGE, David
 (74) Houlihan² Pty Ltd

(71) Carl Freudenberg KG
 (11) AU-B-2016348623
 (21) 2016348623 (22) 02.11.2016
 (54) Bucket
 (51) Int. Cl.
A47J 47/18 (2006.01)
A47L 13/58 (2006.01)
 (87) WO2017/076904
 (31) 10 2015 014 122.8 (32) 04.11.15 (33) DE
 (43) 11.05.2017
 (44) 12.09.2019
 (72) Rückheim, Markus; Mast, Christian; Kosub, Mike; Cascione, Tomaso
 (74) Halfords IP

(71) Catalent Ontario Limited
 (11) AU-B-2018275028
 (21) 2018275028 (22) 10.12.2018
 (54) Multi phase soft gel capsules, apparatus and method thereof
 (51) Int. Cl.
A61J 3/07 (2006.01)
A61K 9/48 (2006.01)
A23P 10/30 (2016.01)
 (43) 03.01.2019
 (44) 12.09.2019
 (62) 2016253596
 (72) DRAPER, Peter; DRAPER, James; OKUTAN, Beth
 (74) Spruson & Ferguson

(71) Celgene Corporation
 (11) AU-B-2014332171
 (21) 2014332171 (22) 07.10.2014
 (54) Formulations of (S)-3-(4-((4-(morpholinomethyl)benzyloxy)-1-oxoisoinidolin-2-yl)piperidine-2,6-dione
 (51) Int. Cl.
A61K 9/48 (2006.01)
 (87) WO2015/054199
 (31) 61/888,419 (32) 08.10.13 (33) US
 (43) 16.04.2015
 (44) 12.09.2019
 (72) Parikh, Darshan; Menon, Anil
 (74) FB Rice Pty Ltd

(71) CELLOS SOFTWARE LIMITED
 (11) AU-B-2018214067
 (21) 2018214067 (22) 09.08.2018
 (54) METHOD AND SYSTEM FOR DETECTING ANOMALIES IN CONSUMPTION OF DATA AND CHARGING OF DATA SERVICES

Applications Accepted - Name Index cont'd

- (51) Int. Cl.
G06F 11/30 (2006.01)
- (43) 12.09.2019
(44) 12.09.2019
(72) Wijetunge, Sumudu Prasad; Juvva, Maheedhar Bose
(74) MOSAIC IP
-
- (71) Central South University
(11) AU-B-2017239455
(21) 2017239455 (22) 24.03.2017
(54) Lightweight, high-conductivity, heat-resistant, iron-containing aluminum wire and preparation process therefor
- (51) Int. Cl.
C22C 21/00 (2006.01)
H01B 1/02 (2006.01)
- (87) WO2017/162198
(31) 201610177708.3 (32) 25.03.16 (33) CN
(43) 28.09.2017
(44) 12.09.2019
(72) Li, Hongying; Bin, Jie; Gao, Zhaohe
(74) Shelston IP Pty Ltd.
-
- (71) Central South University
(11) AU-B-2017239456
(21) 2017239456 (22) 24.03.2017
(54) Lightweight high-conductivity heat-resistant aluminium wire and preparation method therefor
- (51) Int. Cl.
C22C 21/00 (2006.01)
C22C 1/03 (2006.01)
C22F 1/04 (2006.01)
H01B 1/02 (2006.01)
- (87) WO2017/162199
(31) 201610179990.9 (32) 25.03.16 (33) CN
(43) 28.09.2017
(44) 12.09.2019
(72) Li, Hongying; Bin, Jie; Gao, Zhaohe
(74) Shelston IP Pty Ltd.
-
- (71) Chang, H.M.
(11) AU-B-2015307266
(21) 2015307266 (22) 02.09.2015
(54) Data collection systems and methods for water/fluids
- (51) Int. Cl.
B01D 1/00 (2006.01)
B01D 1/28 (2006.01)
C02F 1/04 (2006.01)
- (87) WO2016/032405
(31) 62/044,192 (32) 30.08.14 (33) US
14/841,697 31.08.15 US
(43) 03.03.2016
(44) 12.09.2019
(72) Chang, Hwei Meng
(74) Hwei Meng CHANG
-
- (71) Children's Medical Center Corporation
(11) AU-B-2017248534
(21) 2017248534 (22) 20.10.2017
(54) ORGAN MIMIC DEVICE WITH MICROCANNELS AND METHODS OF USE AND MANUFACTURING THEREOF
- (51) Int. Cl.

- C12M 3/06** (2006.01)
B01L 3/00 (2006.01)
C12N 5/07 (2010.01)
- (43) 09.11.2017
(44) 12.09.2019
(62) 2015204375
(72) Ingber, Donald E.; Huh, Dongeun
(74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) China University of Mining and Technology
(11) AU-B-2018331664
(21) 2018331664 (22) 28.08.2018
(54) Self-drilling differential grouting combined bolt and anchoring method therefor
- (51) Int. Cl.
E21D 20/00 (2006.01)
E21D 20/02 (2006.01)
E21D 21/00 (2006.01)
- (87) WO2019/052331
(31) 201710815492.3 (32) 12.09.17 (33) CN
(43) 21.03.2019
(44) 12.09.2019
(72) Xu, Guoan
(74) Madderns Pty Ltd
-
- (71) Civitas Therapeutics, Inc.
(11) AU-B-2017279626
(21) 2017279626 (22) 19.12.2017
(54) Dosator For Filling A Capsule With Powder
- (51) Int. Cl.
B65B 1/04 (2006.01)
B65B 31/00 (2006.01)
B65B 43/42 (2006.01)
- (43) 18.01.2018
(44) 12.09.2019
(62) 2013342247
(72) Penachio, Ernest D.; Lavigne, Kyle
(74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Clariant International Ltd
(11) AU-B-2015359380
(21) 2015359380 (22) 10.12.2015
(54) Sugar surfactants and use thereof in agrochemical compositions
- (51) Int. Cl.
A01N 25/30 (2006.01)
A01N 41/10 (2006.01)
C07C 233/20 (2006.01)
C07H 15/12 (2006.01)
- (87) WO2016/092030
(31) 10 2014 018 274.6 (32) 12.12.14 (33) DE
(43) 16.06.2016
(44) 12.09.2019
(72) Klug, Peter; Scherl, Franz-Xaver; Nunes, George Italo Pitombeira; Baur, Peter; Arnold, Roland
(74) Davies Collison Cave Pty Ltd
-
- (71) Clean Planet Inc.
(11) AU-B-2019200687
(21) 2019200687 (22) 01.02.2019
(54) Heat generating system

- (51) Int. Cl.
F24V 30/00 (2018.01)
F17C 11/00 (2006.01)
- (43) 21.02.2019
(44) 12.09.2019
(62) 2016371994
(72) Iwamura, Yasuhiro; Ito, Takehiko; Kasagi, Jirota; Yoshino, Hideki; Hattori, Masanao
(74) Shelston IP Pty Ltd.
-
- (71) Clearwater Seafoods Limited Partnership
(11) AU-B-2018233044
(21) 2018233044 (22) 21.09.2018
(54) Emerged shellfish storage
- (51) Int. Cl.
A01K 63/02 (2006.01)
- (43) 11.10.2018
(44) 12.09.2019
(62) 2016247048
(72) GARLAND, John J.; UGLOW, Roger F.
(74) FB Rice Pty Ltd
-
- (71) Colgate-Palmolive Company
(11) AU-B-2017351069
(21) 2017351069 (22) 24.10.2017
(54) Oral care compositions and methods of use
- (51) Int. Cl.
A61K 8/27 (2006.01)
A61K 8/49 (2006.01)
A61Q 11/00 (2006.01)
- (87) WO2018/081059
(31) 62/412,032 (32) 24.10.16 (33) US
(43) 03.05.2018
(44) 12.09.2019
(72) Ong, Jane; Masters, James G.; Brinzari, Tatiana; Cheng, Chi-Yuan; Wu, Donghui; Pan, Long
(74) Shelston IP Pty Ltd.
-
- (71) Conagen Inc.
(11) AU-B-2015327854
(21) 2015327854 (22) 02.10.2015
(54) Non-caloric sweeteners and methods for synthesizing
- (51) Int. Cl.
C07H 15/24 (2006.01)
- (87) WO2016/054540
(31) 62/098,929 (32) 31.12.14 (33) US
62/059,498 03.10.14 US
(43) 07.04.2016
(44) 12.09.2019
(72) Mao, Guohong; Yu, Xiaodan
(74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ContiTech Transportbandsysteme GmbH
(11) AU-B-2015281375
(21) 2015281375 (22) 01.04.2015
(54) Conveyor system having a conveyor belt
- (51) Int. Cl.
B65G 15/38 (2006.01)
- (87) WO2015/197208

Applications Accepted - Name Index cont'd

(31) 10.2014.212.046.2 (32) 24.06.14 (33) DE
(43) 30.12.2015
(44) 12.09.2019
(72) Lotz, Florian; Loschner, Jens
(74) Griffith Hack

(71) Cook Medical Technologies LLC
(11) AU-B-2019203004
(21) 2019203004 (22) 30.04.2019
(54) A LINE PULL ASSEMBLY FOR A PROSTHETIC DELIVERY DEVICE
(51) Int. Cl.
A61F 2/966 (2013.01)
(43) 12.09.2019
(44) 12.09.2019
(72) Collins, James; Smith, Logan
(74) Madderns Pty Ltd

(71) Copan Italia S.p.A.
(11) AU-B-2014374989
(21) 2014374989 (22) 18.12.2014
(54) Apparatus and method for treatment of diagnostic information relating to samples of microbiological material
(51) Int. Cl.
C12M 1/34 (2006.01)
C12M 1/32 (2006.01)
C12M 1/36 (2006.01)
C12Q 1/06 (2006.01)
C12Q 1/24 (2006.01)
G01N 1/31 (2006.01)
G06K 9/00 (2006.01)
(87) WO2015/101886
(31) MI2014A000004 (32) 03.01.14 (33) IT
(43) 09.07.2015
(44) 12.09.2019
(72) Triva, Daniele
(74) AJ PARK

(71) CoreLogic Solutions, LLC
(11) AU-B-2017200584
(21) 2017200584 (22) 30.01.2017
(54) BUILDING FOOTPRINT EXTRACTION APPARATUS, METHOD AND COMPUTER PROGRAM PRODUCT
(51) Int. Cl.
G01C 21/32 (2006.01)
G06T 7/00 (2006.01)
(43) 23.02.2017
(44) 12.09.2019
(62) 2012227223
(72) Du, Wei; Jeffery, Thomas C.; Botts, Howard
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Cornell University
(11) AU-B-2014207627
(21) 2014207627 (22) 15.01.2014
(54) Reprogramming of human endothelium into hematopoietic multi-lineage progenitors by defined factors
(51) Int. Cl.
C12N 5/02 (2006.01)
A61K 35/12 (2006.01)
A61P 7/00 (2006.01)
A61P 35/02 (2006.01)

C12N 5/071 (2010.01)
C12N 5/0775 (2010.01)
C12N 5/078 (2010.01)
C12N 5/0789 (2010.01)
(87) WO2014/113415
(31) 61/752,688 (32) 15.01.13 (33) US
(43) 24.07.2014
(44) 12.09.2019
(72) Sandler, Vladislav M.; Rafii, Shahin
(74) Phillips Ormonde Fitzpatrick

(71) Corning Cable Systems LLC
(11) AU-B-2018204670
(21) 2018204670 (22) 27.06.2018
(54) FEMALE HARDENED OPTICAL CONNECTORS FOR USE WITH MALE PLUG CONNECTORS
(51) Int. Cl.
G02B 6/38 (2006.01)
G02B 6/36 (2006.01)
(43) 12.07.2018
(44) 12.09.2019
(62) 2013206652
(72) Barnette, Jr., Robert Elvin; Tran, Hieu Vinh
(74) Phillips Ormonde Fitzpatrick

(71) Corning Optical Communications LLC
(11) AU-B-2015275016
(21) 2015275016 (22) 05.06.2015
(54) Fiber optic cable structured to facilitate accessing an end thereof
(51) Int. Cl.
G02B 6/44 (2006.01)
(87) WO2015/191391
(31) 62/010,071 (32) 10.06.14 (33) US
14/459,653 14.08.14 US
(43) 17.12.2015
(44) 12.09.2019
(72) Clampitt, Jeffery Alan; Greenwood III, Julian Latelle; Josey, Leigh Rooker; McAlpine, Warren Welborn; Mozdy, Eric John; Serrano, Jorge Roberto
(74) Phillips Ormonde Fitzpatrick

(71) Counter Brands, LLC
(11) AU-B-2018204216
(21) 2018204216 (22) 13.06.2018
(54) Skin mimicking emulsion
(51) Int. Cl.
A61K 8/06 (2006.01)
A61K 8/9783 (2017.01)
A61K 31/00 (2006.01)
A61K 47/44 (2017.01)
(31) 62/519,670 (32) 14.06.17 (33) US
(43) 17.01.2019
(44) 12.09.2019
(72) Ormancey, Xavier
(74) Watermark Intellectual Property Pty Ltd

(71) Covidien LP
(11) AU-B-2015283946
(21) 2015283946 (22) 02.07.2015
(54) Real-time automatic registration feedback
(51) Int. Cl.
A61B 1/267 (2006.01)

A61B 1/00 (2006.01)
A61B 6/03 (2006.01)
(87) WO2016/004310
(31) 62/020,220 (32) 02.07.14 (33) US
(43) 07.01.2016
(44) 12.09.2019
(72) Brown, Andrew E.; Lachmanovich, Elad D.; Klein, Eyal; Weingarten, Oren P.; Nepomniashchy, Alexander Y.
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2015284290
(21) 2015284290 (22) 30.06.2015
(54) Intelligent display
(51) Int. Cl.
A61B 6/00 (2006.01)
A61B 6/03 (2006.01)
(87) WO2016/004007
(31) 62/020,238 (32) 02.07.14 (33) US
14/754,058 29.06.15 US
(43) 07.01.2016
(44) 12.09.2019
(72) Kehat, Israel; Klein, Eyal; Greenburg, Benjamin; Averbuch, Dorian
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2018200018
(21) 2018200018 (22) 02.01.2018
(54) Endoscopic ultrasound fine needle fiducial system
(51) Int. Cl.
A61B 10/04 (2006.01)
(43) 25.01.2018
(44) 12.09.2019
(62) 2016238906
(72) CAMPBELL, Eugene; MCWEENEY, John O.; TINKHAM, Brian; TULLY, Stephen J.
(74) Spruson & Ferguson

(71) Crism Pty Ltd
(11) AU-B-2016236830
(21) 2016236830 (22) 19.03.2016
(54) Apparatus and method for coupling
(51) Int. Cl.
F16L 21/06 (2006.01)
F16L 21/08 (2006.01)
F16L 37/08 (2006.01)
F16L 37/50 (2006.01)
F16L 37/58 (2006.01)
(87) WO2016/149745
(31) 2015901042 (32) 23.03.15 (33) AU
(43) 29.09.2016
(44) 12.09.2019
(72) Barr, Chris Michael; Carriage, Samuel Henry
(74) IP& Pty Ltd

(71) Cryptzone North America, Inc.
(11) AU-B-2016402378
(21) 2016402378 (22) 07.06.2016
(54) Systems and methods for protecting network devices by a firewall
(51) Int. Cl.

Applications Accepted - Name Index cont'd

H04L 29/06 (2006.01)
(87) WO2017/180168
(31) 15/168,863 **(32)** 31.05.16 **(33)** US
 62/321,296 12.04.16 US
(43) 19.10.2017
(44) 12.09.2019
(72) Glazemakers, Kurt; Cellerier, Thomas
 Bruno Emmanuel; Abolafya, Natan;
 Berberoglu, Gokhan; Iturri, Aitor Perez;
 Leino, Per; Bodley-Scott, Jamie
(74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) CSIdentity Corporation
(11) AU-B-2019219712
(21) 2019219712 **(22)** 19.08.2019
(54) System and methods for identifying
 compromised personally identifiable in-
 formation on the internet

(51) Int. Cl.
G06F 11/00 (2006.01)
(43) 05.09.2019
(44) 12.09.2019
(62) 2017203586
(72) Gottschalk Jr., Harold E.; Caldwell, Mi-
 chael; Carleton, Joel
(74) FPA Patent Attorneys Pty Ltd

(71) Cudzilo, M.
(11) AU-B-2015310792
(21) 2015310792 **(22)** 05.09.2015
(54) Device for simplifying the cleaning of
 surfaces and method for recording the
 cleaning jobs performed

(51) Int. Cl.
G05B 19/042 (2006.01)
G02B 27/01 (2006.01)
G06F 3/01 (2006.01)

(87) WO2016/034732
(31) 10 2014 217 843.6 **(32)** 05.09.14 **(33)** DE
(43) 10.03.2016
(44) 12.09.2019
(72) Cudzilo, Martin
(74) FPA Patent Attorneys Pty Ltd

(71) CureVac AG
(11) AU-B-2014310934
(21) 2014310934 **(22)** 21.08.2014
(54) Respiratory syncytial virus (RSV) vac-
 cine

(51) Int. Cl.
A61K 39/155 (2006.01)
(87) WO2015/024668
(31) PCT/ **(32)** 21.08.13 **(33)** EP
 EP2013/002518

(43) 26.02.2015
(44) 12.09.2019
(72) Kramps, Thomas; Schnee, Margit;
 Voss, Daniel; Petsch, Benjamin
(74) Allens Patent & Trade Mark Attorneys

(71) Cylance Inc.
(11) AU-B-2015210760
(21) 2015210760 **(22)** 30.01.2015
(54) Static feature extraction from structured
 files
(51) Int. Cl.

G06F 21/50 (2013.01)
(87) WO2015/117012
(31) 14/169,808 **(32)** 31.01.14 **(33)** US
(43) 06.08.2015
(44) 12.09.2019
(72) Soeder, Derek A.; Permeh, Ryan; Go-
 lomb, Gary; Wolff, Matthew
(74) Phillips Ormonde Fitzpatrick

(71) Daewoong Pharmaceutical Co., Ltd.
(11) AU-B-2015209915
(21) 2015209915 **(22)** 12.01.2015
(54) Transdermal delivery system compris-
 ing donepezil or its salt
(51) Int. Cl.
A61K 9/70 (2006.01)
A61K 31/445 (2006.01)
A61K 47/30 (2006.01)
(87) WO2015/111862
(31) 10-2014-0007556 **(32)** 22.01.14 **(33)** KR
(43) 30.07.2015
(44) 12.09.2019
(72) Choi, Yo-Han; Chang, Hee-Chul
(74) Spruson & Ferguson

(71) Daikin Industries, Ltd.
(11) AU-B-2017302766
(21) 2017302766 **(22)** 27.06.2017
(54) Multi air conditioner
(51) Int. Cl.
F24F 11/30 (2018.01)

(87) WO2018/020934
(31) 2016-148894 **(32)** 28.07.16 **(33)** JP
(43) 01.02.2018
(44) 12.09.2019
(72) Mori, Takashige
(74) Spruson & Ferguson

(71) Dainihon Jochugiku Co., Ltd.
(11) AU-B-2017241474
(21) 2017241474 **(22)** 27.03.2017
(54) FLYING INSECT PEST REPELLENT
 PRODUCT AND METHOD FOR RE-
 PELLING FLYING INSECT PEST

(51) Int. Cl.
A01N 25/34 (2006.01)
A01M 29/12 (2011.01)
A01N 31/02 (2006.01)
A01N 31/04 (2006.01)
A01N 31/06 (2006.01)
A01N 31/08 (2006.01)
A01N 31/14 (2006.01)
A01N 37/02 (2006.01)
A01P 17/00 (2006.01)

(87) WO2017/170362
(31) 2016-072393 **(32)** 31.03.16 **(33)** JP
(43) 05.10.2017
(44) 12.09.2019
(72) Ukita, Ryoko; Iwamoto, Tomomi; Ono,
 Taiji; Kawajiri, Yumi; Nakayama, Koji
(74) Spruson & Ferguson

Dalgarno, M. see Dalgarno, K.
(21) 2014393626

(71) Dalgarno, K.; Dalgarno, M.
(11) AU-B-2014393626
(21) 2014393626 **(22)** 07.05.2014
(54) Ducting systems
(51) Int. Cl.

F24F 13/02 (2006.01)
(87) WO2015/170062
(43) 12.11.2015
(44) 12.09.2019
(72) Dalgarno, Michael Ronald; Dalgarno,
 Kenneth James
(74) Madderns Pty Ltd

(71) Dalian Rongkepower Co., Ltd
(11) AU-B-2015342321
(21) 2015342321 **(22)** 03.11.2015
(54) Method and system for monitoring state
 of charge (SOC) of flow battery sys-
 tem, flow battery based on redundancy
 design of SOC detection device, meth-
 od and device for determining actual
 capacity of flow battery, and method
 and system for estimating input-output
 characteristic of flow battery alternating
 current side

(51) Int. Cl.
G01R 31/36 (2006.01)
(87) WO2016/070794
(31) 201510613258.3 **(32)** 23.09.15 **(33)** CN
 201410613631.0 03.11.14 CN
(43) 12.05.2016
(44) 12.09.2019

(72) Zhang, Yu; Zou, Yi; Zhang, Huamin; Li,
 Ying; Wang, Xiaoli; Han, Xi; Han, Le-
 cong; Zhang, Tao; Ma, Xiangkun; Zhao,
 Honggui
(74) Shelston IP Pty Ltd.

(71) Dash LLC
(11) AU-B-2016308629
(21) 2016308629 **(22)** 16.08.2016
(54) Assemblies including plug devices, and
 related plug devices and methods

(51) Int. Cl.
B07B 13/14 (2006.01)
B07B 4/06 (2006.01)
(87) WO2017/031119
(31) 14/827,936 **(32)** 17.08.15 **(33)** US
(43) 23.02.2017
(44) 12.09.2019
(72) Steed, Daniel J.; Poulsen, Shiloh D.
(74) Baldwins Intellectual Property

**Dedicated2Imaging, LLC see Siemens
 Healthcare GmbH**
(21) 2018253610

(71) Deere & Company
(11) AU-B-2014240935
(21) 2014240935 **(22)** 28.03.2014
(54) Active feedback interface for touch
 screen display
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 3/041 (2006.01)
G06F 5/00 (2006.01)
(87) WO2014/160925

Applications Accepted - Name Index cont'd

(31) 61/806,690 (32) 29.03.13 (33) US
14/188,762 25.02.14 US
(43) 02.10.2014
(44) 12.09.2019
(72) Meegan, Robert; Newendorp, Bruce;
Hoffman, Joshua D.; Vander Wiel, Kur-
tis; Mckay, Sean
(74) Davies Collison Cave Pty Ltd

(71) De Jong, J.A.
(11) AU-B-2014350545
(21) 2014350545 (22) 13.11.2014
(54) Gripping element for data carrier for ve-
getables, fruits, and indoor plants
(51) Int. Cl.
G09F 3/00 (2006.01)
B65D 33/16 (2006.01)
G09F 3/04 (2006.01)
G09F 3/06 (2006.01)
G09F 3/20 (2006.01)
(87) WO2015/070989
(31) 1040503 (32) 18.11.13 (33) NL
(43) 21.05.2015
(44) 12.09.2019
(72) De Jong, Joost Arie
(74) Spruson & Ferguson

(71) Depuy Mitek, LLC
(11) AU-B-2018203869
(21) 2018203869 (22) 01.06.2018
(54) SUTURE LEADER
(51) Int. Cl.
A61B 17/04 (2006.01)
A61B 17/56 (2006.01)
(43) 21.06.2018
(44) 12.09.2019
(62) 2013231049
(72) Sengun, Mehmet Z.; Spenciner, David
B.
(74) Spruson & Ferguson

(71) DePuy Synthes Products, Inc.
(11) AU-B-2015284584
(21) 2015284584 (22) 23.06.2015
(54) Locking first metacarpal plate
(51) Int. Cl.
A61B 17/80 (2006.01)
(87) WO2016/003693
(31) 14/320,542 (32) 30.06.14 (33) US
(43) 07.01.2016
(44) 12.09.2019
(72) Hashmi, Adam; Kelly, Lynn; Touhalisky,
Daneen; Guthlein, James
(74) Spruson & Ferguson

(71) DePuy Synthes Products, Inc.
(11) AU-B-2015315514
(21) 2015315514 (22) 04.09.2015
(54) Proximal-end securement of a minim-
ally invasive working channel
(51) Int. Cl.
A61B 17/34 (2006.01)
A61B 34/00 (2016.01)
A61B 90/11 (2016.01)
A61B 17/00 (2006.01)
(87) WO2016/040146
(31) 14/481,822 (32) 09.09.14 (33) US

(43) 17.03.2016
(44) 12.09.2019
(72) Chegini, Salman; Richter, Joern; Thom-
men, Daniel; Senn, Peter
(74) Spruson & Ferguson

(71) Depuy Synthes Products, LLC
(11) AU-B-2017203408
(21) 2017203408 (22) 22.05.2017
(54) STEMLESS HUMERAL COMPONENT
AND ASSOCIATED SURGICAL IN-
STRUMENTS AND METHODS
(51) Int. Cl.
A61F 2/40 (2006.01)
(43) 22.06.2017
(44) 12.09.2019
(62) 2013240341
(72) Jensen, Kirk L.; Iannotti, Joseph P.;
Zanchin, Laurent; Ekelund, Anders;
Stone, Matthew T.; Lewis, Jeremiah M.
(74) Spruson & Ferguson

(71) Depuy Synthes Products, LLC
(11) AU-B-2017204609
(21) 2017204609 (22) 06.07.2017
(54) DRILL GUIDE FOR USE IN A SUR-
GICAL PROCEDURE TO IMPLANT A
STEMLESS HUMERAL COMPONENT
(51) Int. Cl.
A61F 2/40 (2006.01)
(43) 27.07.2017
(44) 12.09.2019
(62) 2013240341
(72) Anthony, Sarah; Long, Jack F.; Poncet,
Didier; Warlop, David M.; Lawrence,
Chad; Lubensky, Scott A.; Jensen,
Kirk L.; Iannotti, Joseph P.; Zanchin,
Laurent; Ekelund, Anders; Stone, Mat-
thew T.; Lewis, Jeremiah M.
(74) Spruson & Ferguson

(71) Depuy Synthes Products, LLC
(11) AU-B-2018202696
(21) 2018202696 (22) 18.04.2018
(54) FEMORAL PROSTHESIS WITH IN-
SERTION/EXTRACTION FEATURE
(51) Int. Cl.
A61F 2/32 (2006.01)
(43) 10.05.2018
(44) 12.09.2019
(62) 2013234362
(72) Huff, Daniel N.; Delaney, Ian G; Matta,
Joel M
(74) Spruson & Ferguson

(71) Devro (Scotland) Limited
(11) AU-B-2015216896
(21) 2015216896 (22) 16.02.2015
(54) Improved sausage casings
(51) Int. Cl.
A22C 13/00 (2006.01)
(87) WO2015/121475
(31) 2012274 (32) 14.02.14 (33) NL
(43) 20.08.2015
(44) 12.09.2019
(72) Visser, Petrus Rimke
(74) Spruson & Ferguson

(71) Dolby International AB
(11) AU-B-2018237070
(21) 2018237070 (22) 19.03.2018
(54) Backward-compatible integration of har-
monic transposer for high frequency re-
construction of audio signals
(51) Int. Cl.
G06F 17/10 (2006.01)
G10L 19/02 (2013.01)
G10L 19/22 (2013.01)
G10L 19/24 (2013.01)
G10L 19/26 (2013.01)
(87) WO2018/175347
(31) 62/475,619 (32) 23.03.17 (33) US
(43) 27.09.2018
(44) 12.09.2019
(72) Villemoes, Lars; Purnhagen, Heiko; Ek-
strand, Per
(74) Shelston IP Pty Ltd.

(71) Dominion Energy Technologies, Inc.;
Astrolink International LLC
(11) AU-B-2014274664
(21) 2014274664 (22) 06.06.2014
(54) A system and method for inferring
schematic relationships between load
points and service transformers
(51) Int. Cl.
H04B 3/54 (2006.01)
(87) WO2014/197853
(31) 13/911,849 (32) 06.06.13 (33) US
(43) 11.12.2014
(44) 12.09.2019
(72) Bernheim, Henrik F.; Hansell, Jerritt;
Martin, Marcia Reid; Bullard, Jason
Mark
(74) FB Rice Pty Ltd

**Dominion Energy Technologies, Inc. see
Astrolink International LLC**
(21) 2015338943

(71) Dow AgroSciences LLC
(11) AU-B-2017212303
(21) 2017212303 (22) 18.01.2017
(54) Molecules having pesticidal utility, and
intermediates, compositions, and pro-
cesses, related thereto
(51) Int. Cl.
C07C 275/54 (2006.01)
A01N 47/34 (2006.01)
(87) WO2017/132023
(31) 62/286,684 (32) 25.01.16 (33) US
62/286,690 25.01.16 US
(43) 03.08.2017
(44) 12.09.2019
(72) Barton, Thomas; Gao, Xin; Hunter, Jim;
Leplae, Paul R.; Lo, William C.; Bor-
uwa, Joshodeep; Tangirala, Raghuram;
Watson, Gerald B.; Herbert, John
(74) FPA Patent Attorneys Pty Ltd

(71) Dow Global Technologies LLC
(11) AU-B-2015371229
(21) 2015371229 (22) 30.06.2015

Applications Accepted - Name Index cont'd

(54) Treated porous material
 (51) Int. Cl.
 B27K 3/15 (2006.01)
 C08H 8/00 (2010.01)
 C08L 63/00 (2006.01)
 (87) WO2016/105595
 (31) 62/096,033 (32) 23.12.14 (33) US
 (43) 30.06.2016
 (44) 12.09.2019
 (72) Chen, Xue; King, Stephen W.; Marks, Maurice J.; Da Cruz, Rui Vogt Alves
 (74) Phillips Ormonde Fitzpatrick

(71) Drexel Chemical Company
 (11) AU-B-2017251827
 (21) 2017251827 (22) 27.10.2017
 (54) Compositions and methods for improving seed quality
 (51) Int. Cl.
 A01N 47/40 (2006.01)
 A01N 47/46 (2006.01)
 A01P 21/00 (2006.01)
 (43) 16.11.2017
 (44) 12.09.2019
 (62) 2015222857
 (72) Bernard, Milton Stanley
 (74) FB Rice Pty Ltd

(71) Dutton, T.
 (11) AU-B-2018228267
 (21) 2018228267 (22) 22.02.2018
 (54) A system and methodology for light level audit sampling
 (51) Int. Cl.
 G01C 15/00 (2006.01)
 G01J 1/00 (2006.01)
 G01V 3/17 (2006.01)
 G01V 8/00 (2006.01)
 G05D 1/00 (2006.01)
 (87) WO2018/157197
 (31) 2017900727 (32) 03.03.17 (33) AU
 (43) 07.09.2018
 (44) 12.09.2019
 (72) Dutton, Trent
 (74) Patentec Patent Attorneys

(71) Dyson Technology Limited
 (11) AU-B-2016328920
 (21) 2016328920 (22) 23.08.2016
 (54) Cleaner head
 (51) Int. Cl.
 A47L 9/02 (2006.01)
 A47L 9/04 (2006.01)
 A47L 9/06 (2006.01)
 (87) WO2017/051148
 (31) 1516647.3 (32) 21.09.15 (33) GB
 (43) 30.03.2017
 (44) 12.09.2019
 (72) Genn, Stuart; Hribar-Green, Ashley; Stubbs, Matthew; Cox, Robert
 (74) Shelston IP Pty Ltd.

(71) Dyson Technology Limited
 (11) AU-B-2016342540
 (21) 2016342540 (22) 28.09.2016
 (54) Motor mount
 (51) Int. Cl.

F24H 3/04 (2006.01)
A45D 20/12 (2006.01)
H02K 5/24 (2006.01)
 (87) WO2017/068322
 (31) 1518631.5 (32) 21.10.15 (33) GB
 (43) 27.04.2017
 (44) 12.09.2019
 (72) Blanc, Jean-Baptiste; Douglas, Craig; Atkinson, Antoine
 (74) Shelston IP Pty Ltd.

(71) Ecolab USA Inc.
 (11) AU-B-2014413167
 (21) 2014413167 (22) 01.12.2014
 (54) A diaphragm pump for dosing a fluid and an according method
 (51) Int. Cl.
 F04B 13/00 (2006.01)
 F04B 43/04 (2006.01)
 (87) WO2016/086959
 (43) 09.06.2016
 (44) 12.09.2019
 (72) Ruppert, Andreas; Sauer, Wolfgang
 (74) Spruson & Ferguson

(71) Ecolab USA Inc.
 (11) AU-B-2017279802
 (21) 2017279802 (22) 22.12.2017
 (54) Use of amino carboxylate for enhancing metal protection in alkaline detergents
 (51) Int. Cl.
 C11D 3/10 (2006.01)
 C11D 1/66 (2006.01)
 (43) 25.01.2018
 (44) 12.09.2019
 (62) 2017202095
 (72) Sanders, Lisa Maureen; Jensen, Andrew M.; Hodgson, Kristopher
 (74) Shelston IP Pty Ltd.

(71) Eisai, Inc.
 (11) AU-B-2014284212
 (21) 2014284212 (22) 20.06.2014
 (54) Methods for treatment of ovarian cancer
 (51) Int. Cl.
 G01N 33/574 (2006.01)
 (87) WO2014/205342
 (31) 61/837,543 (32) 20.06.13 (33) US
 (43) 24.12.2014
 (44) 12.09.2019
 (72) Schweizer, Charles; O'Shannessy, Daniel John
 (74) Spruson & Ferguson

(71) EIZO Corporation
 (11) AU-B-2015414953
 (21) 2015414953 (22) 18.11.2015
 (54) Output control device, system, and program
 (51) Int. Cl.
 G06F 13/00 (2006.01)
 G06F 3/14 (2006.01)
 (87) WO2017/085819
 (43) 26.05.2017

(44) 12.09.2019
 (72) Hiraki, Kenji
 (74) Shelston IP Pty Ltd.

ELC Management LLC see ISP Investments LLC
 (21) 2017324360

(71) Electrolux Appliances Aktiebolag
 (11) AU-B-2013409579
 (21) 2013409579 (22) 30.12.2013
 (54) Laundry washing machine and method for controlling a laundry washing machine
 (51) Int. Cl.
 D06F 39/00 (2006.01)
 D06F 33/02 (2006.01)
 (87) WO2015/101389
 (43) 09.07.2015
 (44) 12.09.2019
 (72) Zattin, Andrea; Stabon, Elisa
 (74) Halfords IP

(71) Electrolux Appliances Aktiebolag
 (11) AU-B-2015200806
 (21) 2015200806 (22) 18.02.2015
 (54) Barbecue Appliance
 (51) Int. Cl.
 A47J 37/07 (2006.01)
 (31) EP14157088.7 (32) 27.02.14 (33) EP
 (43) 10.09.2015
 (44) 12.09.2019
 (72) RAUS, Dragan; TUZZI, Omero; CENE-DESE, Claudio; DORIGO, Roberto
 (74) Halfords IP

(71) Electrolux Appliances Aktiebolag
 (11) AU-B-2015233716
 (21) 2015233716 (22) 05.03.2015
 (54) Laundry drying machine
 (51) Int. Cl.
 D06F 39/14 (2006.01)
 D06F 58/04 (2006.01)
 D06F 58/22 (2006.01)
 D06F 58/24 (2006.01)
 (87) WO2015/139966
 (31) 14161141.8 (32) 21.03.14 (33) EP
 (43) 24.09.2015
 (44) 12.09.2019
 (72) Contarini, Andrea; Viero, Massimo
 (74) Halfords IP

(71) Electrolux Appliances Aktiebolag
 (11) AU-B-2015258408
 (21) 2015258408 (22) 12.03.2015
 (54) Steam oven cleaning method
 (51) Int. Cl.
 F24C 14/00 (2006.01)
 (87) WO2015/172909
 (31) 14168594.1 (32) 16.05.14 (33) EP
 (43) 19.11.2015
 (44) 12.09.2019
 (72) Faraldi, Paolo; Banz, Claire; Di Piano, Giovanni
 (74) Halfords IP

Applications Accepted - Name Index cont'd

(71) Element Tech Limited
 (11) AU-B-2015347385
 (21) 2015347385 (22) 11.11.2015
 (54) A pharmaceutical debliester apparatus
 (51) Int. Cl.
 B65B 69/00 (2006.01)
 A61J 1/00 (2006.01)
 (87) WO2016/076734
 (31) 701871 (32) 11.11.14 (33) NZ
 (43) 19.05.2016
 (44) 12.09.2019
 (72) Earles, David James
 (74) Origin Patent and Trade Mark Attorneys

(71) Empi, Inc.
 (11) AU-B-2018286569
 (21) 2018286569 (22) 24.12.2018
 (54) Personalized image-based guidance for energy-based therapeutic devices
 (51) Int. Cl.
 A61B 5/04 (2006.01)
 (43) 24.01.2019
 (44) 12.09.2019
 (62) 2014237893
 (72) Lampo, Pierre-Yves
 (74) FPA Patent Attorneys Pty Ltd

(71) ENB Therapeutics, Inc.
 (11) AU-B-2016302254
 (21) 2016302254 (22) 03.08.2016
 (54) Compositions and methods for treating cancers associated with ETBR activation
 (51) Int. Cl.
 C07K 14/575 (2006.01)
 A61K 38/00 (2006.01)
 G01N 33/574 (2006.01)
 (87) WO2017/024032
 (31) 62/200,181 (32) 03.08.15 (33) US
 (43) 09.02.2017
 (44) 12.09.2019
 (72) Jamal, Sumayah
 (74) Adams Pluck

(71) Enlighted, Inc.
 (11) AU-B-2018201868
 (21) 2018201868 (22) 15.03.2018
 (54) Distributed lighting control
 (51) Int. Cl.
 H05B 37/02 (2006.01)
 (43) 12.04.2018
 (44) 12.09.2019
 (62) 2013293408
 (72) MOHAN, Tanuj; ASHAR, Premal; PERKINS, David
 (74) Spruson & Ferguson

(71) Epipharm AG
 (11) AU-B-2015252207
 (21) 2015252207 (22) 27.04.2015
 (54) Treatment or prevention of seborrhic keratosis using artemisinin and derivatives thereof
 (51) Int. Cl.
 A61K 9/00 (2006.01)
 A61K 9/06 (2006.01)
 A61K 9/08 (2006.01)

A61K 31/357 (2006.01)
A61K 31/365 (2006.01)
A61P 17/00 (2006.01)
A61P 17/08 (2006.01)
 (87) WO2015/165856
 (31) 14166277.5 (32) 28.04.14 (33) EP
 (43) 05.11.2015
 (44) 12.09.2019
 (72) Sift Carter, Rosemarie
 (74) Davies Collison Cave Pty Ltd

(71) Equashield Medical Ltd.
 (11) AU-B-2015319732
 (21) 2015319732 (22) 07.09.2015
 (54) Improved needle valve and connectors for use in liquid transfer apparatuses
 (51) Int. Cl.
 A61J 1/20 (2006.01)
 (87) WO2016/042544
 (31) 234746 (32) 18.09.14 (33) IL
 (43) 24.03.2016
 (44) 12.09.2019
 (72) Kriheli, Marino
 (74) Griffith Hack

(71) ErfGoed Materieel B.V.
 (11) AU-B-2018200182
 (21) 2018200182 (22) 09.01.2018
 (54) METHOD FOR INSTALLING A CULTIVATION FLOOR SYSTEM AND CULTIVATION FLOOR SYSTEM
 (51) Int. Cl.
 A01G 9/24 (2006.01)
 A01G 9/14 (2006.01)
 A01G 27/00 (2006.01)
 A01G 31/02 (2006.01)
 (43) 01.02.2018
 (44) 12.09.2019
 (62) 2014216793
 (72) Paans, Hugo Willem Lambertus
 (74) Spruson & Ferguson

(71) Essity Hygiene and Health Aktiebolag
 (11) AU-B-2016412537
 (21) 2016412537 (22) 28.06.2016
 (54) Intimate skin conditioner veil
 (51) Int. Cl.
 A61F 13/14 (2006.01)
 A61F 13/472 (2006.01)
 A61F 13/511 (2006.01)
 A61F 13/84 (2006.01)
 A61K 9/12 (2006.01)
 A61K 9/70 (2006.01)
 A61M 35/00 (2006.01)
 (87) WO2018/004404
 (43) 04.01.2018
 (44) 12.09.2019
 (72) Hörle, Magdalena; Alenius, Karin
 (74) Watermark Intellectual Property Pty Ltd

(71) ExploraMed NC7, Inc.
 (11) AU-B-2015292839
 (21) 2015292839 (22) 21.07.2015
 (54) Breast pump system and methods
 (51) Int. Cl.
 A61M 1/06 (2006.01)
 (87) WO2016/014469

(31) 62/027,685 (32) 22.07.14 (33) US
 (43) 28.01.2016
 (44) 12.09.2019
 (72) Makower, Joshua; Chang, John Y.; Donohoe, Brendan M.; Wang, Sharon Lam; Torosis, Michele; Bright II, Earl
 (74) Davies Collison Cave Pty Ltd

(71) ExxonMobil Upstream Research Company
 (11) AU-B-2016285882
 (21) 2016285882 (22) 27.06.2016
 (54) Krylov-space-based quasi-newton preconditioner for full wavefield inversion
 (51) Int. Cl.
 G01V 1/28 (2006.01)
 G01V 1/30 (2006.01)
 (87) WO2017/003920
 (31) 62/188,063 (32) 02.07.15 (33) US
 (43) 05.01.2017
 (44) 12.09.2019
 (72) Akcelic, Volkan; Denli, Huseyin
 (74) Watermark Intellectual Property Pty Ltd

(71) ExxonMobil Upstream Research Company
 (11) AU-B-2016370274
 (21) 2016370274 (22) 07.12.2016
 (54) A method to design geophysical surveys using full wavefield inversion point-spread function analysis
 (51) Int. Cl.
 G01V 11/00 (2006.01)
 G01V 1/00 (2006.01)
 (87) WO2017/105954
 (31) 62/269,212 (32) 18.12.15 (33) US
 (43) 22.06.2017
 (44) 12.09.2019
 (72) Burnett, William A.; Terrell, Martin J.; Dimitrov, Pavel; Dickens, Thomas A.; Tang, Yaxun; Routh, Partha S.; Curry, William; Willen, Dennis E.
 (74) Watermark Intellectual Property Pty Ltd

(71) ExxonMobil Upstream Research Company
 (11) AU-B-2016372709
 (21) 2016372709 (22) 10.11.2016
 (54) Method and system for separating nitrogen from liquefied natural gas using liquefied nitrogen
 (51) Int. Cl.
 F25J 3/02 (2006.01)
 F25J 1/00 (2006.01)
 F25J 1/02 (2006.01)
 (87) WO2017/105679
 (31) 62/266,976 (32) 14.12.15 (33) US
 (43) 22.06.2017
 (44) 12.09.2019
 (72) Pierre, Fritz; Huntington, Richard A.
 (74) Watermark Intellectual Property Pty Ltd

(71) ExxonMobil Upstream Research Company
 (11) AU-B-2016372710
 (21) 2016372710 (22) 10.11.2016

Applications Accepted - Name Index cont'd

(54) Expander-based LNG production processes enhanced with liquid nitrogen
 (51) Int. Cl.
F25J 1/02 (2006.01)
F25J 1/00 (2006.01)
 (87) WO2017/105680
 (31) 62/266,979 (32) 14.12.15 (33) US
 (43) 22.06.2017
 (44) 12.09.2019
 (72) Pierre Jr., Fritz; Miles, Michael W.
 (74) Watermark Intellectual Property Pty Ltd

(71) F. Hoffmann-La Roche AG
 (11) AU-B-2015220920
 (21) 2015220920 (22) 17.02.2015
 (54) Blood brain barrier shuttle
 (51) Int. Cl.
C07K 5/08 (2006.01)
A61K 38/06 (2006.01)
A61K 38/10 (2006.01)
A61K 39/395 (2006.01)
A61K 47/42 (2006.01)
A61P 25/28 (2006.01)
C07K 7/08 (2006.01)
C12N 15/09 (2006.01)

(87) WO2015/124540
 (31) 14155687.8 (32) 19.02.14 (33) EP
 (43) 27.08.2015
 (44) 12.09.2019
 (72) Freskgard, Per-Ola; Schmucki, Roland; Urich, Eduard
 (74) Spruson & Ferguson

(71) F. Hoffmann-La Roche AG
 (11) AU-B-2015279377
 (21) 2015279377 (22) 23.06.2015
 (54) Indolin-2-one or pyrrolo-pyridin-2-one derivatives
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/404 (2006.01)
A61K 31/415 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/42 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/44 (2006.01)
A61K 31/505 (2006.01)
A61P 25/00 (2006.01)
C07D 403/14 (2006.01)
C07D 409/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)

(87) WO2015/197567
 (31) 14174559.6 (32) 26.06.14 (33) EP
 (43) 30.12.2015
 (44) 12.09.2019
 (72) Hilpert, Hans; Kolczewski, Sabine; Humm, Roland; Stoll, Theodor; Muser, Thorsten; Plancher, Jean-Marc; Gaufreteau, Delphine
 (74) Spruson & Ferguson

(71) Facebook, Inc.
 (11) AU-B-2014251221
 (21) 2014251221 (22) 02.04.2014
 (54) Identifying content in electronic images
 (51) Int. Cl.

G06F 3/14 (2006.01)
 (87) WO2014/168795
 (31) 13/862,212 (32) 12.04.13 (33) US
 (43) 16.10.2014
 (44) 12.09.2019
 (72) Gottesman, Frederick; Clune, David; Andrews, James; Gevka, Igor; Shukla, Satwick
 (74) Cotters Patent & Trade Mark Attorneys

(71) Facebook, Inc.
 (11) AU-B-2014413974
 (21) 2014413974 (22) 19.12.2014
 (54) Location data for defining places and traffic
 (51) Int. Cl.
H04W 4/02 (2009.01)
 (87) WO2016/099548
 (31) 14/575,903 (32) 18.12.14 (33) US
 (43) 23.06.2016
 (44) 12.09.2019
 (72) Maginnis, Patrick Brendan; Toksvig, Michael John McKenzie; Tseng, Erick
 (74) WRAYS PTY LTD

(71) Fasetto, Inc.
 (11) AU-B-2015287705
 (21) 2015287705 (22) 09.07.2015
 (54) Systems and methods for message editing
 (51) Int. Cl.
H04L 12/58 (2006.01)
 (87) WO2016/007780
 (31) 62/023,059 (32) 10.07.14 (33) US
 (43) 14.01.2016
 (44) 12.09.2019
 (72) Christmas, Coy; Malpass, Luke
 (74) Spruson & Ferguson

(71) Ferring B.V.
 (11) AU-B-2015276247
 (21) 2015276247 (22) 15.06.2015
 (54) Stabilized desmopressin
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 38/00 (2006.01)
A61K 47/36 (2006.01)
 (87) WO2015/193246
 (31) 1020140073067 (32) 16.06.14 (33) KR
 (43) 23.12.2015
 (44) 12.09.2019
 (72) Lee, Bong Sang; Park, Su-Jun; Han, Jiyeong; Kil, Myeongcheol; Kim, Min Seop
 (74) Davies Collison Cave Pty Ltd

(71) Ferrovia Agroman, S.A.
 (11) AU-B-2015245440
 (21) 2015245440 (22) 09.04.2015
 (54) Method for laying railway tracks
 (51) Int. Cl.
E01B 29/13 (2006.01)
E01B 29/17 (2006.01)
E01B 29/20 (2006.01)
 (87) WO2015/155399
 (31) P201430549 (32) 11.04.14 (33) ES
 (43) 15.10.2015

(44) 12.09.2019
 (72) Lopez Bueno, Fernando Maria; Moreno Perez, Rodolfo; Valencia Arevalo, Miguel Angel
 (74) Spruson & Ferguson

(71) FiberLean Technologies Limited
 (11) AU-B-2017252019
 (21) 2017252019 (22) 21.04.2017
 (54) Fibres comprising microfibrillated cellulose and methods of manufacturing fibres and nonwoven materials therefrom
 (51) Int. Cl.
D01F 2/00 (2006.01)
D01D 1/02 (2006.01)
D01F 1/10 (2006.01)
 (87) WO2017/182877
 (31) 62/326,180 (32) 22.04.16 (33) US
 (43) 26.10.2017
 (44) 12.09.2019
 (72) Phipps, Jonathan Stuart; Ireland, Sean; Skuse, David
 (74) Spruson & Ferguson

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2014258012
 (21) 2014258012 (22) 28.04.2014
 (54) Headgear for breathing mask
 (51) Int. Cl.
A61M 16/06 (2006.01)
 (87) WO2014/175753
 (31) 61/816,602 (32) 26.04.13 (33) US
 (43) 30.10.2014
 (44) 12.09.2019
 (72) Bearn, Peter David Alexander; Patel, Roheet; Middelkoop, Kirstin Elizabeth; Mashal, Fadi Karim Moh'd; Cox, Michael John Henri; Murphy, Blair Raymond Dadson
 (74) AJ PARK

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2014360894
 (21) 2014360894 (22) 11.12.2014
 (54) Respiratory interface
 (51) Int. Cl.
A61M 16/06 (2006.01)
 (87) WO2015/088362
 (31) 61/914,635 (32) 11.12.13 (33) US
 (43) 18.06.2015
 (44) 12.09.2019
 (72) Nightingale, Christopher Earl; Olsen, Gregory James; Prentice, Craig Robert; Smith, Daniel John; Huddart, Brett John; Salmon, Andrew Paul Maxwell; Allan, Olivia Marie; Harwood, Jonathan David
 (74) AJ PARK

(71) Flow-Rite Controls, Ltd.
 (11) AU-B-2016398500
 (21) 2016398500 (22) 28.12.2016
 (54) Intelligent monitoring systems for liquid electrolyte batteries
 (51) Int. Cl.
H01M 10/48 (2006.01)

Applications Accepted - Name Index cont'd

G06F 15/16 (2006.01)
G06F 15/173 (2006.01)
(87) WO2017/164958
(31) 15/079,124 **(32)** 24.03.16 **(33)** US
(43) 28.09.2017
(44) 12.09.2019
(72) Herrema, Mark; Earl, Ron D.; Kloote, Scott; Fox, Jason L.
(74) Davies Collison Cave Pty Ltd

(71) Frid Mind Technologies
(11) AU-B-2015305080
(21) 2015305080 **(22)** 21.08.2015
(54) 3D filter for prevention of stroke
(51) Int. Cl.
A61F 2/01 (2006.01)
A61L 27/32 (2006.01)
(87) WO2016/026953
(31) 14181860.9 **(32)** 21.08.14 **(33)** EP
(43) 25.02.2016
(44) 12.09.2019
(72) Frid, Noureddine
(74) Shelston IP Pty Ltd.

(71) Frigel Firenze S.p.A.
(11) AU-B-2015260743
(21) 2015260743 **(22)** 14.05.2015
(54) Combined convector
(51) Int. Cl.
F28F 19/01 (2006.01)
F28D 3/02 (2006.01)
F28D 5/02 (2006.01)
F28F 25/08 (2006.01)
(87) WO2015/173767
(31) FI2014A000113 **(32)** 15.05.14 **(33)** IT
(43) 19.11.2015
(44) 12.09.2019
(72) Strumentì, Francesco; Dorin, Filippo
(74) Watermark Intellectual Property Pty Ltd

(71) Fugro Subsea Services Ltd.
(11) AU-B-2015345061
(21) 2015345061 **(22)** 12.11.2015
(54) A method of controlling a subsea platform, a system and a computer program product
(51) Int. Cl.
G05D 1/00 (2006.01)
G01S 15/00 (2006.01)
G05D 1/06 (2006.01)
(87) WO2016/075231
(31) 2013804 **(32)** 14.11.14 **(33)** NL
(43) 19.05.2016
(44) 12.09.2019
(72) Tisdall, Jason; Williams, Jason; Tetlow, Steve; Rhodes, Tim
(74) Allens Patent & Trade Mark Attorneys

(71) Fuji Corporation
(11) AU-B-2016423311
(21) 2016423311 **(22)** 13.09.2016
(54) Assistance device
(51) Int. Cl.
A61G 5/14 (2006.01)
A61G 7/053 (2006.01)
(87) WO2018/051406
(43) 22.03.2018

(44) 12.09.2019
(72) Shimizu, Satoshi; Isozumi, Joji; Noguchi, Takehiro; Hiraoka, Takehiro
(74) Spruson & Ferguson

(71) FUJIFILM Toyama Chemical Co., Ltd.
(11) AU-B-2015211753
(21) 2015211753 **(22)** 30.01.2015
(54) Post nerve injury rehabilitation effect-enhancing agent comprising alkyl ether derivative or salt thereof
(51) Int. Cl.
A61K 31/397 (2006.01)
A61P 25/28 (2006.01)
(87) WO2015/115582
(31) 2014-017587 **(32)** 31.01.14 **(33)** JP
(43) 06.08.2015
(44) 12.09.2019
(72) Takahashi, Takuya; Okuda, Tomohiro
(74) Griffith Hack

(71) Gallagher Group Limited
(11) AU-B-2015200882
(21) 2015200882 **(22)** 20.02.2015
(54) AN IMPROVED NUT AND WASHER ASSEMBLY
(51) Int. Cl.
F16B 39/24 (2006.01)
F16B 35/00 (2006.01)
F16B 41/00 (2006.01)
F16B 43/00 (2006.01)
(43) 08.09.2016
(44) 12.09.2019
(72) Stoner, Daniel
(74) James & Wells Intellectual Property

(71) Gates Corporation
(11) AU-B-2017262993
(21) 2017262993 **(22)** 01.05.2017
(54) Isolating decoupler
(51) Int. Cl.
F16D 13/76 (2006.01)
F16D 3/72 (2006.01)
F16D 41/066 (2006.01)
F16H 9/04 (2006.01)
(87) WO2017/196574
(31) 15/154,678 **(32)** 13.05.16 **(33)** US
(43) 16.11.2017
(44) 12.09.2019
(72) Serkh, Alexander; Kleyman, Ilya; Rahdar, Essie
(74) Phillips Ormonde Fitzpatrick

Gateway Autoart Japan Corporation see Gateway Autoart Limited
(21) 2018205081

(71) Gateway Autoart Limited; Gateway Autoart Japan Corporation
(11) AU-B-2018205081
(21) 2018205081 **(22)** 10.07.2018
(54) Method of manufacturing a model car body
(51) Int. Cl.
B29C 45/14 (2006.01)
(31) 201810425902.8 **(32)** 07.05.18 **(33)** CN

(43) 12.09.2019
(44) 12.09.2019
(72) Kwan, Kelvin Yuet-Ming
(74) Davies Collison Cave Pty Ltd

(71) GD Midea Environment Appliances MFG. Co., Ltd.; Midea Group Co., Ltd.
(11) AU-B-2016387081
(21) 2016387081 **(22)** 19.04.2016
(54) Downrod assembly and ceiling fan
(51) Int. Cl.
F04D 25/08 (2006.01)
F04D 25/06 (2006.01)
F04D 29/60 (2006.01)
F04D 29/64 (2006.01)
(87) WO2017/181350
(43) 02.11.2017
(44) 12.09.2019
(72) Tang, Xinmin; Lei, Shuisheng; Liang, Yaoguang
(74) Shelston IP Pty Ltd.

(71) Gearon, M.
(11) AU-B-2018274902
(21) 2018274902 **(22)** 05.12.2018
(54) Climbing Exerciser
(51) Int. Cl.
A63B 21/015 (2006.01)
A63B 21/055 (2006.01)
(31) 2017904944 **(32)** 08.12.17 **(33)** AU
(43) 27.06.2019
(44) 12.09.2019
(72) Gearon, Michael James
(74) LESICAR MAYNARD ANDREWS PTY LTD

(71) General Electric Company
(11) AU-B-2014208262
(21) 2014208262 **(22)** 01.08.2014
(54) APPARATUS AND METHOD FOR IMAGE SUPER-RESOLUTION USING INTEGRAL SHIFTING OPTICS
(51) Int. Cl.
G06K 9/00 (2006.01)
G02B 5/30 (2006.01)
H04N 3/00 (2006.01)
H04N 5/00 (2006.01)
(31) 14/049,368 **(32)** 09.10.13 **(33)** US
(43) 23.04.2015
(44) 12.09.2019
(72) Gray, Daniel Curtis; Harding, Kevin George; Wheeler, Frederick Wilson; Abramovich, Gil
(74) Phillips Ormonde Fitzpatrick

(71) Gene Signal International SA
(11) AU-B-2015216941
(21) 2015216941 **(22)** 13.02.2015
(54) Polypeptide fragments of 168A-T2 and compositions comprising them for use in treating cancer
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 38/17 (2006.01)
A61P 35/00 (2006.01)
(87) WO2015/121428
(31) 61/939,932 **(32)** 14.02.14 **(33)** US

Applications Accepted - Name Index cont'd

14155243.0 14.02.14 EP
(43) 20.08.2015
(44) 12.09.2019
(72) Al-Mahmood, Salman; Colin, Sylvie
(74) Spruson & Ferguson

(71) Genomatica, Inc.
(11) AU-B-2017213461
(21) 2017213461 **(22)** 08.08.2017
(54) ADIPATE (ESTER OR THIOESTER) SYNTHESIS

(51) Int. Cl.
C12P 7/44 (2006.01)

(43) 31.08.2017
(44) 12.09.2019
(62) 2015203845
(72) Wu, Liang; Trefzer, Axel Christoph; De Wildeman, Stefaan Marie André; Van Den Berg, Marco Alexander
(74) Phillips Ormonde Fitzpatrick

(71) GE Video Compression, LLC
(11) AU-B-2017208363
(21) 2017208363 **(22)** 28.07.2017
(54) Sample array coding for low-delay

(51) Int. Cl.
H04N 19/13 (2014.01)
H03M 7/40 (2006.01)
H04N 19/167 (2014.01)
H04N 19/174 (2014.01)

(43) 17.08.2017
(44) 12.09.2019
(62) 2016200182
(72) GEORGE, Valeri; HENKEL, Anastasia; KIRCHHOFFER, Heiner; MARPE, Detlev; SCHIERL, Thomas
(74) Griffith Hack

(71) Gilead Sciences, Inc.
(11) AU-B-2016370591
(21) 2016370591 **(22)** 14.12.2016
(54) Human immunodeficiency virus neutralizing antibodies

(51) Int. Cl.
C07K 16/10 (2006.01)
A61K 39/395 (2006.01)

(87) WO2017/106346
(31) 62267652 **(32)** 15.12.15 **(33)** US
(43) 22.06.2017
(44) 12.09.2019
(72) Balakrishnan, Mini; Carr, Brian A.; Corbin, John; Pace, Craig S.; Thomsen, Nathan D.; Zhang, Xue
(74) Davies Collison Cave Pty Ltd

(71) GlaxoSmithKline Intellectual Property (No.2) Limited
(11) AU-B-2016315360
(21) 2016315360 **(22)** 31.08.2016
(54) Pyridinone dicarboxamide for use as bromodomain inhibitors

(51) Int. Cl.
C07D 401/12 (2006.01)
A61K 31/501 (2006.01)

(87) WO2017/037116
(31) 62/213,137 **(32)** 02.09.15 **(33)** US
(43) 09.03.2017

(44) 12.09.2019
(72) Atkinson, Stephen John; Aylott, Helen Elizabeth; Cooper, Anthony William James; Demont, Emmanuel Hubert; Harrison, Lee Andrew; Hayhow, Thomas George Christopher; Lindon, Matthew J.; Preston, Alexander G.; Seal, Jonathan Thomas; Wall, Ian David; Watson, Robert J.; Woolven, James Michael
(74) Phillips Ormonde Fitzpatrick

(71) Global Blood Therapeutics, Inc.; The Regents of the University of California
(11) AU-B-2017232206
(21) 2017232206 **(22)** 22.09.2017
(54) SUBSTITUTED BENZALDEHYDE COMPOUNDS AND METHODS FOR THEIR USE IN INCREASING TISSUE OXYGENATION

(51) Int. Cl.
A01N 35/00 (2006.01)
A61K 31/11 (2006.01)

(43) 12.10.2017
(44) 12.09.2019
(62) 2016203755
(72) Metcalf, Brian; Chuang, Chihyuan; Warrington, Jeffrey; Jacobson, Matthew P.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Gold&Green Foods Oy
(11) AU-B-2016336811
(21) 2016336811 **(22)** 13.10.2016
(54) A method of manufacturing a textured food product and a textured food product

(51) Int. Cl.
A23J 3/14 (2006.01)
A23L 7/117 (2016.01)
A23L 7/17 (2016.01)
A23L 33/185 (2016.01)
A23L 33/21 (2016.01)

(87) WO2017/064172
(31) 15190251.7 **(32)** 16.10.15 **(33)** EP
 15/229,290 05.08.16 US

(43) 20.04.2017
(44) 12.09.2019
(72) Kivelä, Reetta; Håkämies, Anna; Jiang, Zhongqing
(74) HENRY HUGHES IP LTD

(71) Google LLC
(11) AU-B-2015413915
(21) 2015413915 **(22)** 06.11.2015
(54) In-situ quantum error correction

(51) Int. Cl.
G06N 99/00 (2010.01)

(87) WO2017/078734
(43) 11.05.2017
(44) 12.09.2019
(72) Kelly, Julian Shaw
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Google LLC
(11) AU-B-2016396082

(21) 2016396082 **(22)** 22.12.2016
(54) Sharing protected user content between devices
(51) Int. Cl.
H04L 29/08 (2006.01)
H04L 12/28 (2006.01)
H04W 4/08 (2009.01)

(87) WO2017/151212
(31) 15/059,250 **(32)** 02.03.16 **(33)** US
(43) 08.09.2017
(44) 12.09.2019
(72) Roberts-Hoffman, Katie Leah; Martin Perez, Alberto
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Google LLC
(11) AU-B-2017261508
(21) 2017261508 **(22)** 15.11.2017
(54) FABRIC NETWORK

(51) Int. Cl.
H04L 12/28 (2006.01)

(43) 07.12.2017
(44) 12.09.2019
(62) 2017210654
(72) Smith, Zachary B.; Hardison, Osborne B.; Logue, Jay D.; Erickson, Grant M.; Schultz, Richard J.; Gujjaru, Sunny P.; Neeley, Matthew G.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Google LLC
(11) AU-B-2018202944
(21) 2018202944 **(22)** 27.04.2018
(54) Efficient data reads from distributed storage systems

(51) Int. Cl.
G06F 16/182 (2019.01)
G06F 16/00 (2019.01)
G06F 16/10 (2019.01)

(43) 17.05.2018
(44) 12.09.2019
(62) 2017203459
(72) CYPHER, Robert; QUINLAN, Sean; SCHIRRIIPA, Steven Robert; CARMILidor; SCHROCK, Christian Eric
(74) Spruson & Ferguson

(71) Gorbel, Inc.
(11) AU-B-2014209536
(21) 2014209536 **(22)** 22.01.2014
(54) Medical rehab lift system and method with horizontal and vertical force sensing and motion control

(51) Int. Cl.
A63B 22/00 (2006.01)

(87) WO2014/116628
(31) 61/755,007 **(32)** 22.01.13 **(33)** US
(43) 31.07.2014
(44) 12.09.2019

(72) Stockmaster, James G.; Peets, Brian G.; Strohmman, Benjamin A.; Chernyak, Alexander Z.; Reese, Blake; Wright, Dean C.; Luo, Yi; Liu, Li-Te
(74) Patent Attorney Services

Applications Accepted - Name Index cont'd

(71) Grip Holdings LLC
 (11) AU-B-2017404582
 (21) 2017404582 (22) 19.07.2017
 (54) Multi-grip socket bit
 (51) Int. Cl.
B25B 13/06 (2006.01)
B25B 23/10 (2006.01)
 (87) WO2018/172831
 (31) 62/475,757 (32) 23.03.17 (33) US
 15/650,768 14.07.17 US
 (43) 27.09.2018
 (44) 12.09.2019
 (72) Kukucka, Paul; Kukucka, Thomas
 Stefan
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) GRST International Limited
 (11) AU-B-2016387660
 (21) 2016387660 (22) 13.12.2016
 (54) Method of preparing battery electrodes
 (51) Int. Cl.
H01M 4/139 (2010.01)
 (87) WO2017/124859
 (31) 62/279,841 (32) 18.01.16 (33) US
 (43) 27.07.2017
 (44) 12.09.2019
 (72) Shen, Peihua; Wong, Sing Hung Eric
 (74) Watermark Intellectual Property Pty Ltd

(71) Grünenthal GmbH
 (11) AU-B-2014365038
 (21) 2014365038 (22) 15.12.2014
 (54) Tamper resistant dosage form with
 bimodal release profile manufactured
 by co-extrusion
 (51) Int. Cl.
A61K 31/137 (2006.01)
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 31/167 (2006.01)
 (87) WO2015/091352
 (31) 13197503.9 (32) 16.12.13 (33) EP
 (43) 25.06.2015
 (44) 12.09.2019
 (72) Geissler, Anja; Denker, Jana; Wening,
 Klaus; Barnscheid, Lutz
 (74) Spruson & Ferguson

(71) Guangdong OPPO Mobile Telecommu-
 nications Corp., Ltd.
 (11) AU-B-2017215247
 (21) 2017215247 (22) 07.01.2017
 (54) Terminal charging system, charging
 method, and terminal
 (51) Int. Cl.
H02J 7/02 (2006.01)
 (87) WO2017/133393
 (31) 201610600612.3 (32) 26.07.16 (33) CN
 PCT/ 05.02.16 CN
 CN2016/073679
 (43) 10.08.2017
 (44) 12.09.2019
 (72) Tian, Chen; Zhang, Jialiang
 (74) Spruson & Ferguson

(71) Guangzhou Xaircraft Technology Co.,
 Ltd.
 (11) AU-B-2017370239
 (21) 2017370239 (22) 28.11.2017
 (54) Aerial vehicle, and overvoltage protec-
 tion method and device of electronic
 governor in the same
 (51) Int. Cl.
H02P 29/028 (2016.01)
B64D 27/24 (2006.01)
H02H 3/20 (2006.01)
H02H 7/00 (2006.01)
 (87) WO2018/099377
 (31) 201611093576.2 (32) 01.12.16 (33) CN
 (43) 07.06.2018
 (44) 12.09.2019
 (72) Yu, Jiangtao
 (74) Shelston IP Pty Ltd.

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2017204026
 (21) 2017204026 (22) 14.06.2017
 (54) Logging while drilling (LWD) steering
 visualization tool methods and systems
 (51) Int. Cl.
G01V 3/18 (2006.01)
 (43) 06.07.2017
 (44) 12.09.2019
 (62) 2013392071
 (72) Donderici, Burkay; Wu, Hsu-hsiang
 (74) FB Rice Pty Ltd

(71) Hanmi Pharm. Co., Ltd
 (11) AU-B-2018200138
 (21) 2018200138 (22) 08.01.2018
 (54) A Composition For Treating Diabetes
 or Diabetesy Comprising Oxyntomodulin
 Analog
 (51) Int. Cl.
C07K 14/605 (2006.01)
A61K 38/26 (2006.01)
A61K 39/395 (2006.01)
A61P 3/10 (2006.01)
 (43) 01.02.2018
 (44) 12.09.2019
 (62) 2013342324
 (72) Kim, Jin Sun; Kim, Dae Jin; Lee, Sang
 Hyun; Jung, Sung Youb; Kwon, Se
 Chang
 (74) WRAYS PTY LTD

Haute Ecole de la Communauté française
 en Hainaut see Université de Mons
 (21) 2015340596

(71) Hayward Industries, Inc
 (11) AU-B-2018241051
 (21) 2018241051 (22) 02.10.2018
 (54) Swimming pool cleaner with hydrocyc-
 lonic particle separator and/or six-roller
 drive system
 (51) Int. Cl.
B04C 5/08 (2006.01)
A47L 9/16 (2006.01)
B04C 5/103 (2006.01)
B04C 5/24 (2006.01)
E04H 4/16 (2006.01)

(43) 25.10.2018
 (44) 12.09.2019
 (62) 2016211669
 (72) Hayes, Graham M.; Teuscher, Scott;
 Marciano, Edward Lawrence
 (74) Davies Collison Cave Pty Ltd

(71) Hayward Industries, Inc.
 (11) AU-B-2016211669
 (21) 2016211669 (22) 26.01.2016
 (54) Swimming pool cleaner with hydrocyc-
 lonic particle separator and/or six-roller
 drive system
 (51) Int. Cl.
B04C 5/08 (2006.01)
A47L 9/16 (2006.01)
B04C 5/103 (2006.01)
B04C 5/24 (2006.01)
E04H 4/16 (2006.01)
 (87) WO2016/123098
 (31) 62/107,565 (32) 26.01.15 (33) US
 (43) 04.08.2016
 (44) 12.09.2019
 (72) Hayes, Graham M.; Teuscher, Scott;
 Marciano, Edward Lawrence
 (74) Davies Collison Cave Pty Ltd

(71) Heartflow, Inc.
 (11) AU-B-2018200727
 (21) 2018200727 (22) 31.01.2018
 (54) Method and system for providing in-
 formation from a patient-specific model
 of blood flow
 (51) Int. Cl.
G06T 19/20 (2011.01)
A61B 5/02 (2006.01)
G06F 3/0488 (2013.01)
 (43) 22.02.2018
 (44) 12.09.2019
 (62) 2013263062
 (72) Hart, Gregory Richard; Stevens, John
 Henry
 (74) Davies Collison Cave Pty Ltd

(71) Heat and Control, Inc.
 (11) AU-B-2017363979
 (21) 2017363979 (22) 25.09.2017
 (54) A tilted roller system for laminated
 products
 (51) Int. Cl.
A21C 3/06 (2006.01)
A21C 9/00 (2006.01)
A21C 11/00 (2006.01)
A21C 14/00 (2006.01)
A21D 6/00 (2006.01)
A21D 13/00 (2017.01)
 (87) WO2018/096411
 (31) MX/a/2017/007047 (32) 05.06.17 (33) MX
 (43) 31.05.2018
 (44) 12.09.2019
 (72) Caridis, Andrew Anthony; Zarate An-
 drade, Leopoldo; Gomez Angulo,
 Miguel Angel; Gonzalez Granados, Ser-
 gio; Lorenzana Saucedo, Mario
 (74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Herlev Hospital; Immudex ApS
 (11) AU-B-2015271324
 (21) 2015271324 (22) 08.06.2015
 (54) Determining antigen recognition through barcoding of MHC multimers
 (51) Int. Cl.
C07K 14/74 (2006.01)
C07K 19/00 (2006.01)
C12N 15/10 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/543 (2006.01)
G01N 33/569 (2006.01)
 (87) WO2015/185067
 (31) PA 2014 70340 (32) 06.06.14 (33) DK
 (43) 10.12.2015
 (44) 12.09.2019
 (72) Reker Hadrup, Sine; Pedersen, Henrik; Jakobsen, Soren; Bentzen, Amalie Kai
 (74) FB Rice Pty Ltd

(71) Hitachi, Ltd.
 (11) AU-B-2016300342
 (21) 2016300342 (22) 10.03.2016
 (54) Moving body identification system and identification method
 (51) Int. Cl.
G08G 5/00 (2006.01)
B64C 39/02 (2006.01)
B64F 1/36 (2006.01)
H04Q 9/00 (2006.01)
 (87) WO2017/017984
 (31) 2015-149821 (32) 29.07.15 (33) JP
 (43) 02.02.2017
 (44) 12.09.2019
 (72) Ohata, Kaori; Yamashita, Chiaki; Nariai, Koichiro
 (74) Davies Collison Cave Pty Ltd

(71) Hohai University
 (11) AU-B-2016306883
 (21) 2016306883 (22) 13.07.2016
 (54) Heat transfer pipe embedded in a pre-fabricated pipe pile and embedding method
 (51) Int. Cl.
E02D 5/30 (2006.01)
 (87) WO2017/024916
 (31) 201510494270.7 (32) 12.08.15 (33) CN
 (43) 16.02.2017
 (44) 12.09.2019
 (72) Kong, Gangqiang; Zhou, Yang; Huang, Xu; Peng, Huaifeng; Li, Chunhong
 (74) Shelston IP Pty Ltd.

(71) Hollister Incorporated
 (11) AU-B-2015210632
 (21) 2015210632 (22) 03.02.2015
 (54) Inflationless retention cuff for fluid collection devices
 (51) Int. Cl.
A61F 5/44 (2006.01)
A61F 5/451 (2006.01)
 (87) WO2015/117141
 (31) 61/935,083 (32) 03.02.14 (33) US
 (43) 06.08.2015

(44) 12.09.2019
 (72) Cisco, George; Gilman, Thomas; Hermann, Mark; Visconti, Peter; Meade, Noah
 (74) Shelston IP Pty Ltd.

(71) Honda Motor Co., Ltd.
 (11) AU-B-2017213577
 (21) 2017213577 (22) 11.08.2017
 (54) Internal combustion engine for saddle-ride type vehicle
 (51) Int. Cl.
F02B 61/02 (2006.01)
F02B 67/00 (2006.01)
 (31) 2016-192851 (32) 30.09.16 (33) JP
 (43) 19.04.2018
 (44) 12.09.2019
 (72) OKADA, Nozomi; TAKEICHI, Hiroto; MATSUNAGA, Naoya; TANAKA, Kazuma
 (74) Spruson & Ferguson

(71) Honeywell International Inc.
 (11) AU-B-2015298203
 (21) 2015298203 (22) 22.07.2015
 (54) System and method for controller redundancy and controller network redundancy with EtherNet/IP I/O
 (51) Int. Cl.
H04L 12/939 (2013.01)
H04L 12/24 (2006.01)
H04L 12/937 (2013.01)
 (87) WO2016/018693
 (31) 14/449,968 (32) 01.08.14 (33) US
 (43) 04.02.2016
 (44) 12.09.2019
 (72) Bale, Sunil; Atukuri, Srinivas; Felix, Joseph
 (74) Davies Collison Cave Pty Ltd

(71) Honeywell International Inc.
 (11) AU-B-2015335860
 (21) 2015335860 (22) 22.10.2015
 (54) Apparatus and method for calculating proxy limits to support cascaded model predictive control (MPC)
 (51) Int. Cl.
G05B 17/02 (2006.01)
 (87) WO2016/065122
 (31) 14/523,508 (32) 24.10.14 (33) US
 (43) 28.04.2016
 (44) 12.09.2019
 (72) Lu, Joseph Z.
 (74) Davies Collison Cave Pty Ltd

(71) HP3 Real GmbH
 (11) AU-B-2018200145
 (21) 2018200145 (22) 08.01.2018
 (54) Method for optimizing a track position
 (51) Int. Cl.
E01B 35/12 (2006.01)
 (31) A50094/2017 (32) 06.02.17 (33) AT
 (43) 23.08.2018
 (44) 12.09.2019
 (72) Lichtberger, Bernhard
 (74) FB Rice Pty Ltd

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2015409727
 (21) 2015409727 (22) 25.09.2015
 (54) Apparatus and method for video motion compensation
 (51) Int. Cl.
H04N 19/50 (2014.01)
H04N 19/13 (2014.01)
H04N 19/523 (2014.01)
H04N 19/82 (2014.01)
 (87) WO2017/052406
 (43) 30.03.2017
 (44) 12.09.2019
 (72) Ikonin, Sergey Yurievich; Sychev, Maxim Borisovitch; Stepin, Victor Alexeevich
 (74) Watermark Intellectual Property Pty Ltd

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2017227628
 (21) 2017227628 (22) 25.01.2017
 (54) Scheduling and handover of a vehicular connection with periodic messaging
 (51) Int. Cl.
H04W 36/00 (2009.01)
H04W 76/00 (2009.01)
 (87) WO2017/148236
 (31) 62/301,732 (32) 01.03.16 (33) US
 15/183,354 15.06.16
 (43) 08.09.2017
 (44) 12.09.2019
 (72) Tenny, Nathan; Ouyang, Guowei; Al-Shalash, Mazin; Cao, Zhenzhen
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2017272204
 (21) 2017272204 (22) 06.12.2017
 (54) SIGNAL PROCESSING METHOD AND DEVICE
 (51) Int. Cl.
G10L 19/02 (2006.01)
 (43) 04.01.2018
 (44) 12.09.2019
 (62) 2014392351
 (72) WANG, Bin; MIAO, Lei; LIU, Zexin
 (74) Watermark Intellectual Property Pty Ltd

Humabs BioMed SA see MedImmune, LLC
 (21) 2014329609

(71) HYDRO-QUEBEC
 (11) AU-B-2018264040
 (21) 2018264040 (22) 14.11.2018
 (54) System and method for treating an amorphous alloy ribbon
 (51) Int. Cl.
C21D 9/573 (2006.01)
C21D 1/42 (2006.01)
C22C 45/02 (2006.01)
 (43) 06.12.2018
 (44) 12.09.2019
 (62) 2016259283
 (72) FRANCOEUR, Bruno; COUTURE, Pierre
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

(71) Hyundai Motor Company
 (11) AU-B-2014361015
 (21) 2014361015 (22) 10.12.2014
 (54) Antimicrobial agent screening method
 (51) Int. Cl.
 C12Q 1/00 (2006.01)
 C12Q 1/02 (2006.01)
 C12Q 1/18 (2006.01)
 (87) WO2015/088237
 (31) 10-2013-0153142 (32) 10.12.13 (33) KR
 10-2013-0153141 10.12.13 KR
 10-2014-0028280 11.03.14 KR
 10-2013-0166781 30.12.13 KR
 10-2014-0028278 11.03.14 KR
 10-2014-0028279 11.03.14 KR
 10-2013-0156929 17.12.13 KR
 10-2013-0156930 17.12.13 KR
 10-2013-0156927 17.12.13 KR
 10-2013-0156928 17.12.13 KR
 10-2013-0166782 30.12.13 KR
 10-2014-0028277 11.03.14 KR
 (43) 18.06.2015
 (44) 12.09.2019
 (72) Lee, Tae Hee; Kim, Ji Wan; Park, So Yoon
 (74) IP SOLVED (ANZ) PTY. LTD.

(71) ICU Medical, Inc.
 (11) AU-B-2015206259
 (21) 2015206259 (22) 16.01.2015
 (54) Infusion pump battery capacity management and battery charge alert system and method
 (51) Int. Cl.
 A61M 5/142 (2006.01)
 G01R 31/36 (2006.01)
 H02J 7/00 (2006.01)
 (87) WO2015/109252
 (31) 61/928,305 (32) 16.01.14 (33) US
 14/598,846 16.01.15 US
 62/089,691 09.12.14 US
 (43) 23.07.2015
 (44) 12.09.2019
 (72) Jacobson, James D.; Sileika, Tadas S.; Day, William K.
 (74) Shelston IP Pty Ltd.

(71) IDEXX Laboratories, Inc.
 (11) AU-B-2017204520
 (21) 2017204520 (22) 30.06.2017
 (54) Markers for renal disease
 (51) Int. Cl.
 G01N 33/68 (2006.01)
 C07K 14/00 (2006.01)
 C07K 14/775 (2006.01)
 G01N 33/53 (2006.01)
 (43) 20.07.2017
 (44) 12.09.2019
 (62) 2015230872
 (72) YERRAMILI, Mahalakshmi.; ATKINSON, Michael Randolph; YERRAMILI, Murthy V.S.N.
 (74) Spruson & Ferguson

(71) Idorsia Pharmaceuticals Ltd
 (11) AU-B-2015270118
 (21) 2015270118 (22) 02.06.2015
 (54) Pyrazole compounds and their use as T-type calcium channel blockers

(51) Int. Cl.
 C07D 403/12 (2006.01)
 A61K 31/415 (2006.01)
 A61K 31/4155 (2006.01)
 A61K 31/4439 (2006.01)
 A61P 3/10 (2006.01)
 A61P 9/00 (2006.01)
 A61P 15/00 (2006.01)
 A61P 25/00 (2006.01)
 A61P 35/00 (2006.01)
 C07D 231/40 (2006.01)
 C07D 401/06 (2006.01)
 C07D 401/12 (2006.01)
 C07D 401/14 (2006.01)
 C07D 405/12 (2006.01)
 C07D 405/14 (2006.01)
 C07D 413/12 (2006.01)
 C07D 471/04 (2006.01)
 (87) WO2015/186056
 (31) PCT/ (32) 03.06.14 (33) IB
 IB2014/061901
 (43) 10.12.2015
 (44) 12.09.2019
 (72) Siegrist, Romain; Heidmann, Bibia; Stamm, Simon; Gatfield, John; Bezencon, Olivier
 (74) AJ PARK

(71) Illinois Tool Works Inc.
 (11) AU-B-2017203885
 (21) 2017203885 (22) 08.06.2017
 (54) Transfer of racking forces through a truss in a wall plane
 (51) Int. Cl.
 E04C 3/16 (2006.01)
 (43) 29.06.2017
 (44) 12.09.2019
 (62) 2011205080
 (72) Kennelly, Bernard Joseph; Laphir, Afzal
 (74) Davies Collison Cave Pty Ltd

(71) I-Mab
 (11) AU-B-2017332960
 (21) 2017332960 (22) 20.10.2017
 (54) Novel CD47 monoclonal antibodies and uses thereof
 (51) Int. Cl.
 C07K 16/18 (2006.01)
 (87) WO2018/075857
 (31) PCT/ (32) 27.04.17 (33) CN
 CN2017/000329 20.10.16 CN
 PCT/ 13.03.17 CN
 CN2016/102720
 PCT/ 13.03.17 CN
 CN2017/076462
 (43) 10.05.2018
 (44) 12.09.2019
 (72) Wang, Zhengyi; Feng, Lei; Guo, Bing-shi; Zang, Jingwu
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

Immudex ApS see Herlev Hospital
 (21) 2015271324
 (71) Immune System Key Ltd.
 (11) AU-B-2014358671

(21) 2014358671 (22) 04.12.2014
 (54) Pharmaceutical compositions and methods for the treatment and prevention of metastatic cancer
 (51) Int. Cl.
 A61K 38/17 (2006.01)
 A61P 35/04 (2006.01)
 (87) WO2015/083167
 (31) 61/912,156 (32) 05.12.13 (33) US
 (43) 11.06.2015
 (44) 12.09.2019
 (72) Devary, Yoram; Sandler, Uziel
 (74) Collison & Co

(71) Imperial Innovations Limited
 (11) AU-B-2017235769
 (21) 2017235769 (22) 22.02.2017
 (54) Guided wave testing
 (51) Int. Cl.
 G01N 29/04 (2006.01)
 G01N 29/22 (2006.01)
 G01N 29/24 (2006.01)
 G01N 29/32 (2006.01)
 (87) WO2017/158318
 (31) 1604440.6 (32) 16.03.16 (33) GB
 (43) 21.09.2017
 (44) 12.09.2019
 (72) Cegla, Frederic Bert; Herdovics, Balint
 (74) FB Rice Pty Ltd

(71) Indus Biotech Private Limited
 (11) AU-B-2016322956
 (21) 2016322956 (22) 17.09.2016
 (54) Composition and methods thereof
 (51) Int. Cl.
 A61K 31/352 (2006.01)
 A61K 31/585 (2006.01)
 A61K 36/48 (2006.01)
 A61P 9/12 (2006.01)
 A61P 11/00 (2006.01)
 (87) WO2017/046777
 (31) 918/MUM/2015 (32) 19.09.15 (33) IN
 (43) 23.03.2017
 (44) 12.09.2019
 (72) Bhaskaran, Sunil; Vishwaraman, Mohan
 (74) Griffith Hack

(71) Industrie Borla S.p.A
 (11) AU-B-2014394386
 (21) 2014394386 (22) 21.07.2014
 (54) Tubular fitting for medical fluid lines
 (51) Int. Cl.
 A61M 39/10 (2006.01)
 (87) WO2015/173612
 (31) TO2014A000371 (32) 12.05.14 (33) IT
 (43) 19.11.2015
 (44) 12.09.2019
 (72) Guala, Gianni
 (74) Phillips Ormonde Fitzpatrick

(71) Intact Vascular, Inc.
 (11) AU-B-2017210580
 (21) 2017210580 (22) 03.08.2017
 (54) Minimal surface area contact device for holding plaque to blood vessel wall
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

A61F 2/82 (2006.01)
A61F 2/86 (2006.01)
A61L 27/54 (2006.01)
A61M 29/04 (2006.01)
A61F 2/92 (2006.01)
(43) 24.08.2017
(44) 12.09.2019
(62) 2015207895
(72) Schneider, Peter; Giasolli, Robert
(74) FB Rice Pty Ltd

(71) Intel Corporation
(11) AU-B-2018202485
(21) 2018202485 **(22)** 09.04.2018
(54) TECHNIQUES FOR WIRELESS CHARGING COMMUNICATION
(51) Int. Cl.
H02J 7/00 (2006.01)
(43) 26.04.2018
(44) 12.09.2019
(62) 2015229848
(72) Lin, Xintian E.; Kasturi, Sreenivas
(74) Spruson & Ferguson

(71) Intra-Cellular Therapies, Inc.
(11) AU-B-2015357498
(21) 2015357498 **(22)** 07.12.2015
(54) Organic compounds
(51) Int. Cl.
C07D 471/14 (2006.01)
A61K 31/4375 (2006.01)
(87) WO2016/090382
(31) 62/088,540 **(32)** 06.12.14 **(33)** US
(43) 09.06.2016
(44) 12.09.2019
(72) Li, Peng; Zheng, Hailin; Snyder, Gretchen; Wennogle, Lawrence P.; Hendrick, Joseph
(74) Phillips Ormonde Fitzpatrick

(71) Intuit Inc.
(11) AU-B-2014343044
(21) 2014343044 **(22)** 04.02.2014
(54) Method and system for document data extraction template management
(51) Int. Cl.
G06K 9/62 (2006.01)
(87) WO2015/065511
(31) 14/069,795 **(32)** 01.11.13 **(33)** US
(43) 07.05.2015
(44) 12.09.2019
(72) Madhani, Sunil; Sreepathy, Anu; Shenoy, Mithun U.
(74) Davies Collison Cave Pty Ltd

(71) Intuit Inc.
(11) AU-B-2017301369
(21) 2017301369 **(22)** 04.05.2017
(54) Improving optical character recognition (OCR) accuracy by combining results across video frames
(51) Int. Cl.
G06K 9/00 (2006.01)
(87) WO2018/022166
(31) 15/218,907 **(32)** 25.07.16 **(33)** US
(43) 01.02.2018

(44) 12.09.2019
(72) Yellapragada, Vijay; Chiang, Peijun; Maddika, Sreeneel K.
(74) Davies Collison Cave Pty Ltd

(71) Intuit Inc.
(11) AU-B-2017301370
(21) 2017301370 **(22)** 04.05.2017
(54) Identification of duplicate copies of a form in a document
(51) Int. Cl.
G06K 9/00 (2006.01)
(87) WO2018/022167
(31) 15/221,057 **(32)** 27.07.16 **(33)** US
(43) 01.02.2018
(44) 12.09.2019
(72) Yellapragada, Vijay; Chiang, Peijun; Maddika, Sreeneel K.
(74) Davies Collison Cave Pty Ltd

(71) Inventio AG
(11) AU-B-2017272677
(21) 2017272677 **(22)** 31.05.2017
(54) Remote elevator monitoring and inspection
(51) Int. Cl.
B66B 5/00 (2006.01)
(87) WO2017/207597
(31) 16172280.6 **(32)** 31.05.16 **(33)** EP
(43) 07.12.2017
(44) 12.09.2019
(72) Sonnenmoser, Astrid; Kusserow, Martin; Tschuppert, Reto
(74) Watermark Intellectual Property Pty Ltd

(71) Inventio AG
(11) AU-B-2018205187
(21) 2018205187 **(22)** 13.07.2018
(54) Configuring terminal devices
(51) Int. Cl.
H04L 12/24 (2006.01)
B66B 1/34 (2006.01)
H04W 4/00 (2009.01)
(43) 02.08.2018
(44) 12.09.2019
(62) 2015263303
(72) Friedli, Paul
(74) Watermark Intellectual Property Pty Ltd

(71) Inwentech
(11) AU-B-2015251490
(21) 2015251490 **(22)** 22.04.2015
(54) A dynamic phantom
(51) Int. Cl.
G09B 23/32 (2006.01)
(87) WO2015/161337
(31) 2014901456 **(32)** 22.04.14 **(33)** AU
(43) 29.10.2015
(44) 12.09.2019
(72) Wen, Chuan-Dong; Hill, Benjamin; Nguyen, Chau H. T.; Wen, Helena S.
(74) Griffith Hack

(71) IPHK Pty Ltd
(11) AU-B-2018202189
(21) 2018202189 **(22)** 27.03.2018

(54) A SCREW PILE
(51) Int. Cl.
E02D 5/54 (2006.01)
E02D 5/56 (2006.01)
E02D 5/80 (2006.01)
E02D 7/22 (2006.01)
E02D 27/12 (2006.01)
F16M 13/00 (2006.01)
(43) 31.05.2018
(44) 12.09.2019
(62) PCT/AU2017/051170
(72) Cerezo, Jason Robert
(74) Spruson & Ferguson

(71) Isol8 Pty Ltd
(11) AU-B-2017228721
(21) 2017228721 **(22)** 15.09.2017
(54) Method and system for isolation management and or access control
(51) Int. Cl.
G06Q 50/00 (2006.01)
E05B 51/00 (2006.01)
F16P 3/08 (2006.01)
(43) 12.10.2017
(44) 12.09.2019
(62) 2015354411
(72) Power, Stephen Craig
(74) IP Sentinels Patent and Trademark Attorneys

(71) ISP Investments LLC; ELC Management LLC
(11) AU-B-2017324360
(21) 2017324360 **(22)** 06.09.2017
(54) Aqueous extract of prunus persica and process for preparing the same
(51) Int. Cl.
A61Q 19/08 (2006.01)
A61K 8/97 (2006.01)
(87) WO2018/048864
(31) 62/384,436 **(32)** 07.09.16 **(33)** US
(43) 15.03.2018
(44) 12.09.2019
(72) Pernodet, Nadine; Layman, Dawn; Botto, Jean-Marie; Oger, Elodie; Le Mestr, Audrey; Imbert, Isabelle; Domloge, Nouha
(74) Phillips Ormonde Fitzpatrick

(71) Iveco S.p.A.
(11) AU-B-2014358752
(21) 2014358752 **(22)** 02.12.2014
(54) System for managing the recharge of an electric or hybrid vehicle
(51) Int. Cl.
B60L 3/00 (2006.01)
B60L 3/04 (2006.01)
B60L 3/12 (2006.01)
B60L 53/62 (2019.01)
H02J 7/04 (2006.01)
(87) WO2015/083080
(31) MI2013A002006 **(32)** 02.12.13 **(33)** IT
(43) 11.06.2015
(44) 12.09.2019
(72) Aimo Boot, Marco; Bernardini, Alessandro; Bertolotto, Cristian
(74) Phillips Ormonde Fitzpatrick

Applications Accepted - Name Index cont'd

(71) Ivoclar Vivadent AG
 (11) AU-B-2015233844
 (21) 2015233844 (22) 26.02.2015
 (54) Monomer mixtures for producing dental materials
 (51) Int. Cl.
A61K 6/083 (2006.01)
 (87) WO2015/139811
 (31) 14160841.4 (32) 20.03.14 (33) EP
 (43) 24.09.2015
 (44) 12.09.2019
 (72) Moszner, Norbert; Burtscher, Peter; Gi-anasmidis, Alexandros
 (74) Shelston IP Pty Ltd.

(71) Janssen Biotech, Inc.
 (11) AU-B-2017264975
 (21) 2017264975 (22) 20.11.2017
 (54) Anti-PHF-tau antibodies and their uses
 (51) Int. Cl.
C07K 16/00 (2006.01)
A61K 39/00 (2006.01)
C12P 21/06 (2006.01)
 (43) 21.12.2017
 (44) 12.09.2019
 (62) 2012359039
 (72) Alderfer, Christopher; Janecki, Dariusz; Lu, Xuesong; Wu, Sheng-Jiun; Mercken, Marc; Vandermeeren, Marc
 (74) Shelston IP Pty Ltd.

(71) Janssen Pharmaceutica NV
 (11) AU-B-2017264978
 (21) 2017264978 (22) 20.11.2017
 (54) Haptens of paliperidone
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 39/385 (2006.01)
G01N 33/53 (2006.01)
 (43) 07.12.2017
 (44) 12.09.2019
 (62) 2013305930
 (72) Haspelslagh, Pieter Rik; Vliegen, Maarten; Hryhorenko, Eric; Decory, Thomas R.; Sankaran, Banumathi
 (74) Shelston IP Pty Ltd.

(71) Janssen Pharmaceutica NV
 (11) AU-B-2017264980
 (21) 2017264980 (22) 20.11.2017
 (54) Haptens of quetiapine for use in immunoassays
 (51) Int. Cl.
C07D 417/12 (2006.01)
A61K 31/554 (2006.01)
A61P 25/00 (2006.01)
C07D 281/16 (2006.01)
C07D 417/14 (2006.01)
G01N 33/53 (2006.01)
 (43) 07.12.2017
 (44) 12.09.2019
 (62) 2013305935
 (72) Donahue, Matthew Garrett; Gong, Yong; Salter, Rhys; Hryhorenko, Eric; Decory, Thomas R.; Remmerie, Bart M.; Sankaran, Banumathi
 (74) Shelston IP Pty Ltd.

(71) Japan Eco-Science Co., Ltd.
 (11) AU-B-2016272114
 (21) 2016272114 (22) 04.03.2016
 (54) Probiotic or prebiotic, method for producing same, microbial preparation, health food, and medicine
 (51) Int. Cl.
A61K 35/742 (2015.01)
A23L 31/15 (2016.01)
A61P 1/00 (2006.01)
A61P 31/04 (2006.01)
 (87) WO2016/194427
 (31) 2015-121531 (32) 30.05.15 (33) JP
 (43) 08.12.2016
 (44) 12.09.2019
 (72) MIYAMOTO, Hirokuni
 (74) Watermark Intellectual Property Pty Ltd

(71) Jheng Hong Technology Co., Ltd.
 (11) AU-B-2018202761
 (21) 2018202761 (22) 20.04.2018
 (54) Liquid-Cooled Cooling Device with Channel
 (51) Int. Cl.
F28D 1/06 (2006.01)
F28D 15/00 (2006.01)
 (31) 106114633 (32) 03.05.17 (33) TW
 (43) 22.11.2018
 (44) 12.09.2019
 (72) WANG, Wen-Teng; KU, Ting-Chih
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) JIANGSU HENGXIN TECHNOLOGY CO., LTD.
 (11) AU-B-2018247229
 (21) 2018247229 (22) 10.10.2018
 (54) PROTECTION APPARATUS FOR BENT COAXIAL CABLE
 (51) Int. Cl.
H01R 13/52 (2006.01)
 (31) CN201810997596.5(32) 29.08.18 (33) CN
 (43) 12.09.2019
 (44) 12.09.2019
 (72) Shi, Ke; Liu, Caihong; Dong, Wenbiao
 (74) Lord & Company

(71) JIARAY PHARMACEUTICALS, INC.
 (11) AU-B-2015270924
 (21) 2015270924 (22) 01.06.2015
 (54) Peptide-drug conjugates
 (51) Int. Cl.
C07K 5/083 (2006.01)
A61K 38/00 (2006.01)
C07K 5/06 (2006.01)
C07K 5/072 (2006.01)
C07K 7/02 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2015/187540
 (31) 62/007,159 (32) 03.06.14 (33) US
 (43) 10.12.2015
 (44) 12.09.2019
 (72) Chu, Shaosong
 (74) Houlihan² Pty Ltd

(71) Johnson & Johnson Surgical Vision, Inc.
 (11) AU-B-2014238181
 (21) 2014238181 (22) 26.02.2014
 (54) System and method for providing a user interface to remotely control medical devices
 (51) Int. Cl.
G16H 40/67 (2018.01)
G06F 3/0481 (2013.01)
G06F 9/46 (2006.01)
 (87) WO2014/149458
 (31) 13/833,547 (32) 15.03.13 (33) US
 (43) 25.09.2014
 (44) 12.09.2019
 (72) Lynn, Kyle E.; Duff, Richard G.; Allen, Rennie G.; Claus, Michael J.
 (74) FPA Patent Attorneys Pty Ltd

(71) Johnson & Johnson Surgical Vision, Inc.
 (11) AU-B-2018253472
 (21) 2018253472 (22) 23.10.2018
 (54) Trans-sclera portal for delivery of therapeutic agents
 (51) Int. Cl.
A61F 9/00 (2006.01)
 (43) 15.11.2018
 (44) 12.09.2019
 (62) 2014238174
 (72) Urbaniak, Daniel J.; Stankus, John J.; Hossainy, Syed; Su, James; Trollsas, Mikael O.
 (74) FPA Patent Attorneys Pty Ltd

(71) Johnson & Johnson Vision Care, Inc.
 (11) AU-B-2018200568
 (21) 2018200568 (22) 24.01.2018
 (54) CONTOUR FORM CONTROL
 (51) Int. Cl.
G02C 7/02 (2006.01)
B29D 11/00 (2006.01)
 (43) 15.02.2018
 (44) 12.09.2019
 (62) 2015203878
 (72) Wildsmith, Christopher; Widman, Michael F.; Adams, Jonathan P.
 (74) Spruson & Ferguson

(71) Joy Global Surface Mining Inc
 (11) AU-B-2017204013
 (21) 2017204013 (22) 14.06.2017
 (54) BOOM AND DIPPER HANDLE ASSEMBLY FOR AN INDUSTRIAL MACHINE
 (51) Int. Cl.
E02F 3/43 (2006.01)
E02F 3/00 (2006.01)
E02F 3/28 (2006.01)
 (43) 06.07.2017
 (44) 12.09.2019
 (62) 2015261597
 (72) Hren, William
 (74) Griffith Hack

(71) Joy Global Underground Mining LLC
 (11) AU-B-2017204822

Applications Accepted - Name Index cont'd

(21) 2017204822 (22) 13.07.2017
 (54) Crawler track
 (51) Int. Cl.
 B62D 55/08 (2006.01)
 B62D 55/00 (2006.01)
 B62D 55/205 (2006.01)
 (43) 03.08.2017
 (44) 12.09.2019
 (62) 2013206001
 (72) O'Neill, Michael
 (74) Griffith Hack

(71) Kabushiki Kaisha Toshiba
 (11) AU-B-2017219159
 (21) 2017219159 (22) 29.08.2017
 (54) Acidic gas recovery apparatus and acidic gas recovery method
 (51) Int. Cl.
 B01D 53/14 (2006.01)
 B01D 53/40 (2006.01)
 B01D 53/44 (2006.01)
 (31) 2016-170879 (32) 01.09.16 (33) JP
 (43) 15.03.2018
 (44) 12.09.2019
 (72) Kato, Yasuhiro; Hodotsuka, Masatoshi; Kaseda, Testsuya
 (74) Davies Collison Cave Pty Ltd

(71) Kanyua, M.
 (11) AU-B-2014403443
 (21) 2014403443 (22) 08.12.2014
 (54) A tidal wave powered device and a method thereof for producing potential energy
 (51) Int. Cl.
 F03B 13/26 (2006.01)
 (87) WO2016/024643
 (31) 2014/002123 (32) 12.08.14 (33) KE
 (43) 18.02.2016
 (44) 12.09.2019
 (72) Kanyua, Maina
 (74) McMahon & Gordon

(71) Kao Germany GmbH
 (11) AU-B-2016318285
 (21) 2016318285 (22) 15.03.2016
 (54) Process for treating hair
 (51) Int. Cl.
 A61K 8/362 (2006.01)
 A61K 8/365 (2006.01)
 A61K 8/44 (2006.01)
 A61Q 5/04 (2006.01)
 A61Q 5/10 (2006.01)
 (87) WO2017/041909
 (31) EP15184305.9 (32) 08.09.15 (33) EP
 (43) 16.03.2017
 (44) 12.09.2019
 (72) Nöcker, Bernd; Breakspear, Steven; Bauer, Peter; Dürr, Manfred
 (74) FB Rice Pty Ltd

(71) Karatzis S.A. Industrial & Hotelier Enterprises
 (11) AU-B-2016355754
 (21) 2016355754 (22) 13.10.2016
 (54) Raschel machine, net, and use of the raschel machine to produce a net

(51) Int. Cl.
 D04B 27/24 (2006.01)
 D04B 21/12 (2006.01)
 (87) WO2017/084814
 (31) 10 2015 119 867.3 (32) 17.11.15 (33) DE
 (43) 26.05.2017
 (44) 12.09.2019
 (72) Karatzis, Antonios
 (74) Griffith Hack

(71) Katholieke Universiteit Leuven
 (11) AU-B-2017221865
 (21) 2017221865 (22) 01.09.2017
 (54) Viral replication inhibitors
 (51) Int. Cl.
 C07D 209/14 (2006.01)
 C07D 401/08 (2006.01)
 C07D 401/12 (2006.01)
 C07D 401/14 (2006.01)
 C07D 403/08 (2006.01)
 C07D 403/10 (2006.01)
 C07D 403/12 (2006.01)
 C07D 405/12 (2006.01)
 C07D 409/08 (2006.01)
 C07D 409/12 (2006.01)
 C07D 413/08 (2006.01)
 C07D 413/12 (2006.01)
 C07D 417/14 (2006.01)
 C07D 471/04 (2006.01)
 C07D 487/04 (2006.01)
 (43) 21.09.2017
 (44) 12.09.2019
 (62) 2012314498
 (72) BARDIOT, Dorothée; CARLENS, Gunter; DALLMEIER, Kai; KAPTEIN, Suzanne; McNAUGHTON, Michael; MARCHAND, Arnaud; NEYTS, Johan; SMETS, Wim; KOUKNI, Mohamed
 (74) Griffith Hack

(71) Kemira Oyj
 (11) AU-B-2015370830
 (21) 2015370830 (22) 03.12.2015
 (54) A method for producing interpenetrating polymer network material, a product thereof and use of the product
 (51) Int. Cl.
 D21H 11/18 (2006.01)
 C08B 15/10 (2006.01)
 C08L 1/00 (2006.01)
 D21H 17/25 (2006.01)
 D21H 21/10 (2006.01)
 D21H 21/20 (2006.01)
 (87) WO2016/102753
 (31) 20146134 (32) 22.12.14 (33) FI
 (43) 30.06.2016
 (44) 12.09.2019
 (72) Carceller, Rosa; Lundin, Tom; Hietaniemi, Matti
 (74) Griffith Hack

(71) Kikkoman Corporation
 (11) AU-B-2016350164
 (21) 2016350164 (22) 23.05.2016
 (54) Soy sauce-like seasoning
 (51) Int. Cl.
 A23L 27/50 (2016.01)
 (87) WO2017/077727
 (31) 2015-218516 (32) 06.11.15 (33) JP

(43) 11.05.2017
 (44) 12.09.2019
 (72) Takeichi, Junya; Wada, Hiroki; Nakahara, Takeharu
 (74) Shelston IP Pty Ltd.

Kim, D.W. see Kim, J.H.
 (21) 2017379393

(71) Kim, J.H.; Kim, D.W.
 (11) AU-B-2017379393
 (21) 2017379393 (22) 04.04.2017
 (54) Gate valve having disk replacement structure
 (51) Int. Cl.
 F16K 3/02 (2006.01)
 F16K 3/314 (2006.01)
 F16K 27/04 (2006.01)
 (87) WO2018/117340
 (31) 10-2016-0175666 (32) 21.12.16 (33) KR
 (43) 28.06.2018
 (44) 12.09.2019
 (72) Kim, Jae Hyun; Kim, Do Wan
 (74) FB Rice Pty Ltd

(71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-2014360701
 (21) 2014360701 (22) 02.12.2014
 (54) Wet wipes for personal care
 (51) Int. Cl.
 A47K 7/00 (2006.01)
 (87) WO2015/084880
 (31) 61/911,241 (32) 03.12.13 (33) US
 (43) 11.06.2015
 (44) 12.09.2019
 (72) Cunningham, Corey T.; Kim, JongChon; Kim, JungHak; Lee, HwaJun; Lee, SangSoo J.; Park, SangHa
 (74) Spruson & Ferguson

(71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-2014396148
 (21) 2014396148 (22) 11.12.2014
 (54) Hollow porous fibers
 (51) Int. Cl.
 D01D 5/24 (2006.01)
 B01D 39/00 (2006.01)
 (87) WO2015/187198
 (31) PCT/ (32) 06.06.14 (33) IB
 IB2014/062022
 (43) 10.12.2015
 (44) 12.09.2019
 (72) Topolkaraev, vasily A.; Mleziva, Mark M.; McEneaney, Ryan J.; Scholl, Neil T.; Carrillo, Antonio J.
 (74) Spruson & Ferguson

(71) Kingclean Electric Co., Ltd.
 (11) AU-B-2015402113
 (21) 2015402113 (22) 16.12.2015
 (54) High-speed hall-less three-phase vacuum cleaner motor
 (51) Int. Cl.
 H02K 9/06 (2006.01)
 A47L 9/28 (2006.01)

Applications Accepted - Name Index cont'd

H02P 6/18 (2006.01)
(87) WO2017/008439
(31) 201510416438.2 **(32)** 16.07.15 **(33)** CN
(43) 19.01.2017
(44) 12.09.2019
(72) Ni, Zugen
(74) FPA Patent Attorneys Pty Ltd

(71) Koch Agronomic Services, LLC
(11) AU-B-2016353261
(21) 2016353261 **(22)** 11.11.2016
(54) Composition containing N-(n-butyl) thiophosphoric triamide adducts and reaction products
(51) Int. Cl.
C05C 9/02 (2006.01)
C05C 9/00 (2006.01)
C05G 3/08 (2006.01)
(87) WO2017/083714
(31) 62/255,565 **(32)** 11.11.15 **(33)** US
(43) 18.05.2017
(44) 12.09.2019
(72) Barr, Douglas; Ethel, Garnier; Owusu-Adom, Kwame
(74) Phillips Ormonde Fitzpatrick

(71) Komatsu Ltd.
(11) AU-B-2017265592
(21) 2017265592 **(22)** 24.04.2017
(54) Tunnel boring machine
(51) Int. Cl.
E21D 9/10 (2006.01)
E21D 9/11 (2006.01)
(87) WO2017/199693
(31) 2016-098975 **(32)** 17.05.16 **(33)** JP
(43) 23.11.2017
(44) 12.09.2019
(72) Kawai, Kazunari; Terada, Shinichi; Morioka, Eiichi
(74) Spruson & Ferguson

(71) Komatsu Ltd.
(11) AU-B-2018201496
(21) 2018201496 **(22)** 01.03.2018
(54) Work machine management apparatus
(51) Int. Cl.
G05D 1/02 (2006.01)
E02F 9/20 (2006.01)
(43) 22.03.2018
(44) 12.09.2019
(62) 2016248872
(72) Kadono, Yosuke; Hiranaka, Takashi; Toku, Isao; Osagawa, Kenta; Yamamoto, Takashi
(74) Shelston IP Pty Ltd.

(71) KONE CORPORATION
(11) AU-B-2015213421
(21) 2015213421 **(22)** 17.08.2015
(54) ELEVATOR
(51) Int. Cl.
B66B 5/00 (2006.01)
(31) 14181259 **(32)** 18.08.14 **(33)** EP
(43) 03.03.2016

(44) 12.09.2019
(72) Saarelainen, Antti; Koivisto, Kimmo; Lampinen, Riku
(74) Collison & Co

(71) Kraft Foods Group Brands LLC
(11) AU-B-2018204512
(21) 2018204512 **(22)** 21.06.2018
(54) CONTAINERS AND METHODS FOR ISOLATING LIQUIDS PRIOR TO DISPENSING
(51) Int. Cl.
B65D 47/08 (2006.01)
B65D 1/04 (2006.01)
B65D 47/20 (2006.01)
B65D 47/24 (2006.01)
B65D 81/32 (2006.01)
(43) 12.07.2018
(44) 12.09.2019
(62) 2017202105
(72) De Cleir, Piaras Valdis
(74) Phillips Ormonde Fitzpatrick

(71) Kuhnli Pharm. Co., Ltd.
(11) AU-B-2016301816
(21) 2016301816 **(22)** 25.07.2016
(54) Deferasirox-containing powder and method for preparing same
(51) Int. Cl.
A61K 9/14 (2006.01)
A61K 9/00 (2006.01)
A61K 31/41 (2006.01)
A61K 47/26 (2006.01)
(87) WO2017/022997
(31) 10-2015-0108860 **(32)** 31.07.15 **(33)** KR
(43) 09.02.2017
(44) 12.09.2019
(72) Ku, Jeong; Kim, Eunhye
(74) FB Rice Pty Ltd

(71) Kyushu University, National University Corporation
(11) AU-B-2017254874
(21) 2017254874 **(22)** 31.10.2017
(54) METHOD FOR DESIGNING RNA BINDING PROTEIN UTILIZING PPR MOTIF, AND USE THEREOF
(51) Int. Cl.
C12N 15/09 (2006.01)
C12Q 1/68 (2006.01)
C07K 14/00 (2006.01)
(43) 16.11.2017
(44) 12.09.2019
(62) 2012326971
(72) Nakamura, Takahiro; Yagi, Yasuke; Kobayashi, Keiko
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Laitram, L.L.C.
(11) AU-B-2015294566
(21) 2015294566 **(22)** 23.06.2015
(54) Cleanable diverter
(51) Int. Cl.
B65G 47/52 (2006.01)
B65G 15/00 (2006.01)

B65G 47/46 (2006.01)
(87) WO2016/014196
(31) 14/338,907 **(32)** 23.07.14 **(33)** US
(43) 28.01.2016
(44) 12.09.2019
(72) Guernsey, Kevin W.; Bishop, Jonathan J.; Deroche, Timothy J.; Gremillion, Kevin L.; Vulpetti, Matthew; Lee, Brian R.
(74) Shelston IP Pty Ltd.

(71) Lamberti SpA
(11) AU-B-2016214589
(21) 2016214589 **(22)** 28.01.2016
(54) Aqueous adjuvant concentrates with improved spray drift properties
(51) Int. Cl.
A01N 25/22 (2006.01)
A01N 37/40 (2006.01)
A01N 39/02 (2006.01)
A01N 57/20 (2006.01)
A01P 13/00 (2006.01)
(87) WO2016/124467
(31) 14/616,407 **(32)** 06.02.15 **(33)** US
(43) 11.08.2016
(44) 12.09.2019
(72) Di Modugno, Rocco; Reiss, James Dean; Eidem, Bradley; Langella, Valentina; Riccaboni, Mauro; Floridi, Giovanni; Li Bassi, Giuseppe
(74) Allens Patent & Trade Mark Attorneys

(71) Laser Institute of Shandong Academy of Science
(11) AU-B-2017202878
(21) 2017202878 **(22)** 01.05.2017
(54) Temperature sensor and temperature sensing system based on active phase-shifted fibre grating
(51) Int. Cl.
G01K 11/32 (2006.01)
G02B 6/02 (2006.01)
(31) 201610889026.5 **(32)** 12.10.16 **(33)** CN
(43) 26.04.2018
(44) 12.09.2019
(72) Guo, Jian; Wang, Chang; Ni, Jiasheng; Peng, Gangding; Song, Zhiqiang; Qi, Haifeng; Wang, Weitao
(74) Davies Collison Cave Pty Ltd

(71) Lawter, Inc.
(11) AU-B-2016205389
(21) 2016205389 **(22)** 05.01.2016
(54) Polyamide resins for coating of sand or ceramic proppants used in hydraulic fracturing
(51) Int. Cl.
C09K 8/80 (2006.01)
C09D 177/10 (2006.01)
(87) WO2016/112013
(31) 62/100,343 **(32)** 06.01.15 **(33)** US
(43) 14.07.2016
(44) 12.09.2019
(72) Ramos, Eva; Schneider, John
(74) Spruson & Ferguson

Lenze, W. see Pattke, J.

Applications Accepted - Name Index cont'd

(21) 2017282945

(71) LG Electronics Inc.
 (11) AU-B-2016384523
 (21) 2016384523 (22) 08.11.2016
 (54) Clothes treating apparatus
 (51) Int. Cl.
D06F 58/22 (2006.01)
B01D 53/26 (2006.01)
B08B 3/02 (2006.01)
D06F 25/00 (2006.01)
D06F 37/04 (2006.01)
D06F 37/22 (2006.01)
D06F 58/04 (2006.01)
D06F 58/20 (2006.01)
D06F 58/24 (2006.01)

(87) WO2017/119586
 (31) 10-2016-0001189 (32) 05.01.16 (33) KR
 (43) 13.07.2017
 (44) 12.09.2019
 (72) Yoon, Juhan; An, Seongwoo; Cho, Sangho
 (74) Davies Collison Cave Pty Ltd

(71) Linde Aktiengesellschaft
 (11) AU-B-2015230383
 (21) 2015230383 (22) 12.03.2015
 (54) Gas tungsten arc welding method
 (51) Int. Cl.
B23K 9/10 (2006.01)
B23K 9/12 (2006.01)
B23K 9/167 (2006.01)
B23K 9/29 (2006.01)

(87) WO2015/135655
 (31) 102014003634.0 (32) 14.03.14 (33) DE
 14001321.0 10.04.14 EP
 (43) 17.09.2015
 (44) 12.09.2019
 (72) Siewert, Erwan
 (74) Shelston IP Pty Ltd.

(71) Liu, S.
 (11) AU-B-2015210534
 (21) 2015210534 (22) 29.01.2015
 (54) NON-CONCENTRIC PROTRUDING SHAFT FIXED BEARING RECIPROCATING IMPACT PART FOR IMPLEMENTING RECIPROCRATING IMPACT PART NON-CONCENTRIC PROTRUDING SHAFT FIXED BEARING METHOD
 (51) Int. Cl.

E21C 27/00 (2006.01)
E21C 25/02 (2006.01)
E21C 31/02 (2006.01)
 (87) WO2015/113504
 (31) 201410042607.6 (32) 29.01.14 (33) CN
 201410379365.X 01.08.14 CN
 (43) 06.08.2015
 (44) 12.09.2019
 (72) Liu, Suhua
 (74) Suhua Liu

(71) Longhorn Vaccines and Diagnostics, LLC
 (11) AU-B-2017272265
 (21) 2017272265 (22) 07.12.2017

(54) ENHANCING IMMUNITY TO TUBERCULOSIS
 (51) Int. Cl.
C07K 14/35 (2006.01)
A61K 39/04 (2006.01)
 (43) 04.01.2018
 (44) 12.09.2019
 (62) 2014312135
 (72) Fischer, Gerald W.; Daum, Luke T.; Sei, Clara Jabet
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Lumiphore, Inc
 (11) AU-B-2015244201
 (21) 2015244201 (22) 01.04.2015
 (54) Macrocycles
 (51) Int. Cl.
C07C 233/00 (2006.01)
C07C 235/60 (2006.01)
C07D 245/04 (2006.01)
 (87) WO2015/157057
 (31) 61/977,301 (32) 09.04.14 (33) US
 (43) 15.10.2015
 (44) 12.09.2019
 (72) Butiin, Nathaniel G.; Magda, Darren; Xu, Jide
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

(71) Lupin Limited
 (11) AU-B-2015242231
 (21) 2015242231 (22) 30.03.2015
 (54) A process for preparation of Levothyroxine and salts thereof
 (51) Int. Cl.
C07C 227/16 (2006.01)
C07C 229/36 (2006.01)
 (87) WO2015/151013
 (31) 1233/MUM/2014 (32) 31.03.14 (33) IN
 (43) 08.10.2015
 (44) 12.09.2019
 (72) Deshmukh, Swapnil Sudhakar; Jain, Adinath Murlidhar; Godbole, Himanshu Madhav; Singh, Girij Pal; Dixit, Dinesh Dnyaneshwar
 (74) Griffith Hack

Macrogenics, Inc. see Boehringer Ingelheim International GmbH
 (21) 2015311913

(71) Mahfouz, M.
 (11) AU-B-2019201256
 (21) 2019201256 (22) 22.02.2019
 (54) Bone reconstruction and orthopedic implants
 (51) Int. Cl.
A61B 5/05 (2006.01)
A61B 17/94 (2006.01)
G01C 19/04 (2006.01)
 (43) 14.03.2019
 (44) 12.09.2019
 (62) 2015287598
 (72) Mahfouz, Mohamed R.
 (74) FPA Patent Attorneys Pty Ltd

(71) MAKO Surgical Corp.
 (11) AU-B-2014374084
 (21) 2014374084 (22) 22.12.2014
 (54) Systems and methods for preparing a proximal tibia
 (51) Int. Cl.
A61F 2/46 (2006.01)
 (87) WO2015/103010
 (31) 61/922,723 (32) 31.12.13 (33) US
 (43) 09.07.2015
 (44) 12.09.2019
 (72) Nadzadi, Mark; Abbasi, Ali; Mistry, Amit; Otto, Jason
 (74) FB Rice Pty Ltd

(71) MAKO Surgical Corp.
 (11) AU-B-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
 (44) 12.09.2019
 (62) 2014293238
 (72) Ikits, Milan
 (74) FB Rice Pty Ltd

(71) Manuka Health New Zealand Limited
 (11) AU-B-2014250139
 (21) 2014250139 (22) 07.04.2014
 (54) Therapeutic compositions and uses thereof
 (51) Int. Cl.
A61K 35/64 (2006.01)
A61K 47/40 (2006.01)
A61P 1/00 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/163513
 (31) 609074 (32) 05.04.13 (33) NZ
 (43) 09.10.2014
 (44) 12.09.2019
 (72) Lazarova, Darina Lazarova; Paul, Kerry; Catchpole, Owen
 (74) AJ PARK

(71) Maquet Cardiovascular LLC.
 (11) AU-B-2017213552
 (21) 2017213552 (22) 11.08.2017
 (54) PORTABLE AND MODULAR TRANSPORTATION UNIT WITH IMPROVED TRANSPORT CAPABILITIES
 (51) Int. Cl.
A61M 1/10 (2006.01)
B62B 1/12 (2006.01)
 (43) 07.09.2017
 (44) 12.09.2019
 (62) 2012256013
 (72) Kaushansky, Yefim; Pacenka, Edmund; Hamilton, Robert
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

Applications Accepted - Name Index cont'd

(71) Marine Canada Acquisition Inc.
 (11) AU-B-2015286161
 (21) 2015286161 (22) 08.07.2015
 (54) Electric actuator for a marine steering system
 (51) Int. Cl.
B63H 23/26 (2006.01)
B63H 20/12 (2006.01)
B63H 25/24 (2006.01)
F16H 25/22 (2006.01)
H02K 7/06 (2006.01)
 (87) WO2016/004532
 (31) 62/021,847 (32) 08.07.14 (33) US
 (43) 14.01.2016
 (44) 12.09.2019
 (72) Davidson, Noam; Wong, Ray Tat Lung; Dyck, Mark Isaac
 (74) Watermark Intellectual Property Pty Ltd

(71) MarkForged, Inc.
 (11) AU-B-2017208085
 (21) 2017208085 (22) 17.01.2017
 (54) Continuous and random reinforcement in a 3D printed part
 (51) Int. Cl.
B29C 67/00 (2006.01)
B29B 11/16 (2006.01)
B29C 31/04 (2006.01)
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
B33Y 40/00 (2015.01)
 (87) WO2017/124085
 (31) 62/279,657 (32) 15.01.16 (33) US
 62/429,711 02.12.16 US
 (43) 20.07.2017
 (44) 12.09.2019
 (72) Mark, Gregory Thomas
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Marl Technologies Inc.
 (11) AU-B-2016322033
 (21) 2016322033 (22) 15.09.2016
 (54) An apparatus and a method for performing a standard penetration test
 (51) Int. Cl.
G01V 9/00 (2006.01)
G01N 3/40 (2006.01)
 (87) WO2017/045076
 (31) 62/220,413 (32) 18.09.15 (33) US
 (43) 23.03.2017
 (44) 12.09.2019
 (72) Innes, Murray Grant; Wolverson, Jerry Elford; Elford, Dustyn Jordan Lewis; Teeuwssen, Daniel Paul; Hughes, Scott David
 (74) FB Rice Pty Ltd

(71) Mayerle, D.
 (11) AU-B-2019203460
 (21) 2019203460 (22) 16.05.2019
 (54) WEED SEED DESTRUCTION
 (51) Int. Cl.
A01D 41/12 (2006.01)
A01D 75/00 (2006.01)
A01F 12/42 (2006.01)
A01F 12/44 (2006.01)
 (43) 06.06.2019

(44) 12.09.2019
 (62) 2019200123
 (72) Mayerle, Dean
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) MBDA UK Limited
 (11) AU-B-2015257462
 (21) 2015257462 (22) 06.05.2015
 (54) Method and apparatus for detecting light
 (51) Int. Cl.
G01S 3/784 (2006.01)
 (87) WO2015/170087
 (31) 1408139.2 (32) 08.05.14 (33) GB
 14275111.4 08.05.14 EP
 (43) 12.11.2015
 (44) 12.09.2019
 (72) Miller, Lee Douglas
 (74) Davies Collison Cave Pty Ltd

(71) McNeil AB
 (11) AU-B-2014275543
 (21) 2014275543 (22) 02.06.2014
 (54) Solid pharmaceutical dosage form for release of at least one Active Pharmaceutical Ingredient in the oral cavity
 (51) Int. Cl.
A61K 9/36 (2006.01)
 (87) WO2014/196916
 (31) 1300404-9 (32) 03.06.13 (33) SE
 (43) 11.12.2014
 (44) 12.09.2019
 (72) Hugerth, Andreas; Lindell, Katarina; Nicklasson, Fredrik; Thyresson, Kristina
 (74) Shelston IP Pty Ltd.

MedImmune, LLC see MedImmune Limited
 (21) 2014265624

(71) MedImmune, LLC; Humabs BioMed SA
 (11) AU-B-2014329609
 (21) 2014329609 (22) 01.10.2014
 (54) Neutralizing anti-influenza A antibodies and uses thereof
 (51) Int. Cl.
A61P 31/16 (2006.01)
A61K 39/42 (2006.01)
C07K 16/00 (2006.01)
 (87) WO2015/051010
 (31) 61/885,808 (32) 02.10.13 (33) US
 62/002,414 23.05.14 US
 (43) 09.04.2015
 (44) 12.09.2019
 (72) Benjamin, Ebony; Kallewaard-Lelay, Nicole; McAuliffe, Josephine Mary; Palmer-Hill, Frances; Wachter, Leslie; Yuan, Andy; Zhu, Qing; Corti, Davide; Lanzavecchia, Antonio; Guarino, Barbara; Demarco, Anna
 (74) Phillips Ormonde Fitzpatrick

(71) MedImmune Limited
 (11) AU-B-2014229999
 (21) 2014229999 (22) 14.03.2014
 (54) Novel nucleic acid molecules

(51) Int. Cl.
C12N 15/09 (2006.01)
C12N 15/11 (2006.01)
 (87) WO2014/140347
 (31) 61/843,959 (32) 09.07.13 (33) US
 61/801,029 15.03.13 US
 (43) 18.09.2014
 (44) 12.09.2019
 (72) Dieci, Giorgio; Marelli, Marcello; Grabstein, Kenneth H.
 (74) Phillips Ormonde Fitzpatrick

(71) MedImmune Limited; MedImmune, LLC
 (11) AU-B-2014265624
 (21) 2014265624 (22) 13.05.2014
 (54) Purification of recombinantly produced polypeptides
 (51) Int. Cl.
C07K 1/22 (2006.01)
 (87) WO2014/186350
 (31) 61/823,520 (32) 15.05.13 (33) US
 (43) 20.11.2014
 (44) 12.09.2019
 (72) Gruber, David Edwin; Turner, Richard Edward; Bee, Jared Samuel; Afdahl, Christopher Douglas; Tie, Liu
 (74) Phillips Ormonde Fitzpatrick

(71) Merck Patent GmbH
 (11) AU-B-2014304950
 (21) 2014304950 (22) 07.07.2014
 (54) Intraarticular application of pepstatin in the case of arthrosis
 (51) Int. Cl.
A61K 38/04 (2006.01)
A61P 19/02 (2006.01)
 (87) WO2015/018472
 (31) 13003923.3 (32) 06.08.13 (33) EP
 (43) 12.02.2015
 (44) 12.09.2019
 (72) Klein, Markus; Wodopia, Ralf; Guehring, Hans; Lindemann, Sven
 (74) Griffith Hack

(71) Merit Medical Systems, Inc.
 (11) AU-B-2015264071
 (21) 2015264071 (22) 21.05.2015
 (54) Marker element, device for making a marker element, and method for making a marker element
 (51) Int. Cl.
A61B 6/00 (2006.01)
 (87) WO2015/179667
 (31) 14/286,484 (32) 23.05.14 (33) US
 (43) 26.11.2015
 (44) 12.09.2019
 (72) Linderman, Evan; Plishka, Michael
 (74) Davies Collison Cave Pty Ltd

(71) Meso Scale Technologies, LLC.
 (11) AU-B-2014244010
 (21) 2014244010 (22) 13.03.2014
 (54) Improved assay methods
 (51) Int. Cl.
G01N 33/53 (2006.01)
G01N 33/532 (2006.01)

Applications Accepted - Name Index cont'd

G01N 33/58 (2006.01)
(87) WO2014/160192
(31) 61/779,050 **(32)** 13.03.13 **(33)** US
 61/919,887 23.12.13 US
(43) 02.10.2014
(44) 12.09.2019
(72) Aghvanyan, Anahit; Glezer, Eli N.; Ken-
 ten, John; Sigal, George; Stengelin,
 Martin
(74) Phillips Ormonde Fitzpatrick

(71) Microdose Therapeutx, Inc.
(11) AU-B-2015288166
(21) 2015288166 **(22)** 01.07.2015
(54) Inhalation device
(51) Int. Cl.
A61M 11/00 (2006.01)
A61M 15/00 (2006.01)
B05B 17/06 (2006.01)
(87) WO2016/007356
(31) 62/021,560 **(32)** 07.07.14 **(33)** US
(43) 14.01.2016
(44) 12.09.2019
(72) Knudsen, Mark; Oakum, Craig; Mosier,
 Kent; Akouka, Henri
(74) Griffith Hack

(71) Micro Motion, Inc.
(11) AU-B-2016386420
(21) 2016386420 **(22)** 13.01.2016
(54) Multi-phase coriolis measurement
 device and method
(51) Int. Cl.
G01F 1/74 (2006.01)
G01F 1/84 (2006.01)
G01F 15/02 (2006.01)
(87) WO2017/123214
(43) 20.07.2017
(44) 12.09.2019
(72) Dutton, Robert E.
(74) Phillips Ormonde Fitzpatrick

(71) Micron Devices LLC
(11) AU-B-2015259305
(21) 2015259305 **(22)** 12.05.2015
(54) Remote RF power system with low pro-
 file transmitting antenna
(51) Int. Cl.
A61N 1/00 (2006.01)
(87) WO2015/175572
(31) 61/992,150 **(32)** 12.05.14 **(33)** US
(43) 19.11.2015
(44) 12.09.2019
(72) Perryman, Laura Tyler; Lebaron,
 Richard; Simeunovic, Andrej
(74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Microsoft Technology Licensing, LLC
(11) AU-B-2014342659
(21) 2014342659 **(22)** 28.10.2014
(54) Centrifugal fan with integrated thermal
 transfer unit
(51) Int. Cl.
G06F 1/20 (2006.01)
H01L 23/467 (2006.01)
(87) WO2015/065926

(31) 14/068,715 **(32)** 31.10.13 **(33)** US
(43) 07.05.2015
(44) 12.09.2019
(72) Delano, Andrew D.; Stellman, Taylor;
 Hill, Andrew W.
(74) Davies Collison Cave Pty Ltd

(71) Microsoft Technology Licensing, LLC
(11) AU-B-2015229885
(21) 2015229885 **(22)** 27.02.2015
(54) Resource management based on
 device-specific or user-specific re-
 source usage profiles
(51) Int. Cl.
G06F 9/50 (2006.01)
(87) WO2015/138152
(31) 61/950,620 **(32)** 10.03.14 **(33)** US
 14/264,838 29.04.14 US
(43) 17.09.2015
(44) 12.09.2019
(72) Kurtzman, Timothy M.; Whitechapel,
 David A.; Gbadegesin, Abolade;
 Trufinescu, Adina M.; Robinson,
 Jeremy P.; Shah, Samar H.; Kaza,
 Akhilesh; Clinick, Andrew
(74) Davies Collison Cave Pty Ltd

**Midea Group Co., Ltd. see GD Midea Envir-
 onment Appliances MFG. Co., Ltd.**
(21) 2016387081

(71) Millennium Pharmaceuticals, Inc.
(11) AU-B-2017204192
(21) 2017204192 **(22)** 21.06.2017
(54) Formulation for anti-alpha4beta7 anti-
 body
(51) Int. Cl.
A61K 39/395 (2006.01)
(43) 13.07.2017
(44) 12.09.2019
(62) 2012250872
(72) DILUZIO, Willow; NGUYEN, Phuong
 M.; VARGA, Csanad M.; PALANIAP-
 PAN, Vaithianathan; BROWN, Jason;
 FOX, Irving H.; SCHOLZ, Catherine;
 JENKINS, Helen; ROSARIO, Maria
(74) Davies Collison Cave Pty Ltd

(71) Mitsubishi Electric Corporation
(11) AU-B-2016393557
(21) 2016393557 **(22)** 27.12.2016
(54) Refrigerator
(51) Int. Cl.
F25D 23/00 (2006.01)
A23B 7/00 (2006.01)
A23L 3/26 (2006.01)
F25D 27/00 (2006.01)
(87) WO2017/141552
(31) 2016-028075 **(32)** 17.02.16 **(33)** JP
(43) 24.08.2017
(44) 12.09.2019
(72) Shibata, Maiko; Nagata, Shigeyuki;
 Matsumoto, Mariko; Uchida, Tsuyoshi;
 Ito, Takashi
(74) FB Rice Pty Ltd

(71) Mitsubishi Electric Corporation
(11) AU-B-2016406843
(21) 2016406843 **(22)** 19.05.2016
(54) Outdoor Unit and Refrigeration Cycle
 Apparatus Including the Same
(51) Int. Cl.
F25B 39/00 (2006.01)
F25B 39/02 (2006.01)
F25B 39/04 (2006.01)
F28D 1/053 (2006.01)
(87) WO2017/199393
(43) 23.11.2017
(44) 12.09.2019
(72) Nakamura, Shin; Maeda, Tsuyoshi; Ishi-
 bashi, Akira
(74) Spruson & Ferguson

(71) Mitsubishi Heavy Industries Thermal
 Systems, Ltd.
(11) AU-B-2017246781
(21) 2017246781 **(22)** 03.04.2017
(54) Outdoor unit of air conditioning system
(51) Int. Cl.
F24F 1/32 (2011.01)
(87) WO2017/175717
(31) 2016-075137 **(32)** 04.04.16 **(33)** JP
(43) 12.10.2017
(44) 12.09.2019
(72) Okada, Yuji
(74) Phillips Ormonde Fitzpatrick

(71) Mobility 2000 (Australia) Limited; Uni-
 versity of Technology, Sydney
(11) AU-B-2016222273
(21) 2016222273 **(22)** 16.02.2016
(54) Step-climbing attachment for a wheeled
 chair
(51) Int. Cl.
A61G 5/06 (2006.01)
A61G 5/02 (2006.01)
A61G 5/10 (2006.01)
(87) WO2016/131095
(31) 2015900509 **(32)** 16.02.15 **(33)** AU
(43) 25.08.2016
(44) 12.09.2019
(72) Behrens, Michael
(74) FB Rice Pty Ltd

(71) Monsanto Technology LLC
(11) AU-B-2018200911
(21) 2018200911 **(22)** 07.02.2018
(54) PLANT REGULATORY ELEMENTS
 AND USES THEREOF
(51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
C12N 15/29 (2006.01)
(43) 01.03.2018
(44) 12.09.2019
(62) 2016210654
(72) Flasiński, Stanislaw; Wu, Wei; Foat,
 Barrett C.; Oufatolle, Mohammed;
 Shultz, Randall W.; Wei, Xiaoping;
 Yang, Shiaw-Pyng
(74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

Applications Accepted - Name Index cont'd

- (71) Monsanto Technology LLC
 (11) AU-B-2019219724
 (21) 2019219724 (22) 19.08.2019
 (54) LEPIDOPTERAN-ACTIVE CRY1DA1 AMINO ACID SEQUENCE VARIANT PROTEINS
 (51) Int. Cl.
A01H 5/00 (2006.01)
C07K 14/325 (2006.01)
C12N 15/82 (2006.01)
 (43) 05.09.2019
 (44) 12.09.2019
 (62) 2015332370
 (72) Baum, James A.; Cerruti, Thomas A.; Flasiński, Stanisław; Fu, Xiaoran; Howe, Arlene R.; Salvador, Sara Ann
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Motorola Solutions, Inc.
 (11) AU-B-2015416504
 (21) 2015416504 (22) 11.12.2015
 (54) Method and apparatus for server-based scheduling of network traffic to a mobile device
 (51) Int. Cl.
H04L 29/08 (2006.01)
H04L 12/865 (2013.01)
H04W 72/12 (2009.01)
 (87) WO2017/099613
 (43) 15.06.2017
 (44) 12.09.2019
 (72) Minior, Krzysztof; Bogucki, Przemysław L.; Patel, Virat G.; Vanswol, Steven E.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Motorola Solutions, Inc.
 (11) AU-B-2018203204
 (21) 2018203204 (22) 08.05.2018
 (54) METHOD, DEVICE, AND SYSTEM FOR SCHEDULING TRANSMISSION OF A STATUS UPDATE IN A TIME DIVISION MULTIPLE ACCESS (TDMA) COMMUNICATION SYSTEM
 (51) Int. Cl.
H04W 74/00 (2009.01)
 (31) 15/591,649 (32) 10.05.17 (33) US
 (43) 29.11.2018
 (44) 12.09.2019
 (72) Yang, Yunhai; McDonald, Daniel J.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Myriota Pty Ltd
 (11) AU-B-2017225073
 (21) 2017225073 (22) 07.09.2017
 (54) MULTI-ACCESS COMMUNICATION SYSTEM
 (51) Int. Cl.
H04B 7/204 (2006.01)
G08B 1/08 (2006.01)
G08C 17/02 (2006.01)
H04W 52/02 (2009.01)
 (43) 28.09.2017
 (44) 12.09.2019
 (62) 2017201816
 (72) Grant, Alexander James; Haley, David Victor Lawrie; McKilliam, Robert

- George; Cowley, William George; Chan, Ho Leung
 (74) Madderns Pty Ltd
-
- Nacuity Pharmaceuticals, Inc. see The Johns Hopkins University**
 (21) 2015342831
-
- (71) NanoXplore Inc.
 (11) AU-B-2015362043
 (21) 2015362043 (22) 08.12.2015
 (54) Large scale production of oxidized graphene
 (51) Int. Cl.
C09C 1/46 (2006.01)
C09C 3/04 (2006.01)
C09C 3/06 (2006.01)
C30B 33/00 (2006.01)
 (87) WO2016/090481
 (31) 62/089,583 (32) 09.12.14 (33) US
 (43) 16.06.2016
 (44) 12.09.2019
 (72) Bozalina, Marie; Perret, Philippe; Nazarpour, Soroush
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) NantEnergy, Inc.
 (11) AU-B-2017298994
 (21) 2017298994 (22) 24.07.2017
 (54) Moisture and carbon dioxide management system in electrochemical cells
 (51) Int. Cl.
H01M 4/38 (2006.01)
H01M 8/04007 (2016.01)
H01M 8/04014 (2016.01)
H01M 8/04089 (2016.01)
H01M 8/04119 (2016.01)
H01M 8/0668 (2016.01)
H01M 12/06 (2006.01)
H01M 12/08 (2006.01)
 (87) WO2018/018036
 (31) 62/365,866 (32) 22.07.16 (33) US
 (43) 25.01.2018
 (44) 12.09.2019
 (72) Krishnan, Ramkumar; Hayes, Joel; Fink, Shawn; Klug, Scott; Samuelson, Patrick
 (74) Spruson & Ferguson
-
- (71) National Institutes for Quantum and Radiological Science and Technology
 (11) AU-B-2017212260
 (21) 2017212260 (22) 26.01.2017
 (54) Lithium-selective permeable membrane, lithium recovery device, lithium recovery method and hydrogen production method
 (51) Int. Cl.
B01D 61/46 (2006.01)
B01D 61/44 (2006.01)
B01D 71/02 (2006.01)
B01D 71/06 (2006.01)
C01D 15/08 (2006.01)
C02F 1/469 (2006.01)
C22B 26/12 (2006.01)

- C25B 7/00** (2006.01)
 (87) WO2017/131051
 (31) 2016-015423 (32) 29.01.16 (33) JP
 (43) 03.08.2017
 (44) 12.09.2019
 (72) Hoshino, Tsuyoshi
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Nautilus Minerals Singapore Pte Ltd
 (11) AU-B-2015262041
 (21) 2015262041 (22) 19.05.2015
 (54) Seafloor haulage system
 (51) Int. Cl.
E21C 50/00 (2006.01)
E02F 7/00 (2006.01)
 (87) WO2015/178853
 (31) 2014901855 (32) 19.05.14 (33) AU
 (43) 26.11.2015
 (44) 12.09.2019
 (72) Parianos, John Michael; Berndt, Roland Gunter; Plunkett, Sean Michael
 (74) Spruson & Ferguson
-
- Nea International B.V. see Patke, J.**
 (21) 2017282945
-
- (71) Netafim Ltd
 (11) AU-B-2019201327
 (21) 2019201327 (22) 26.02.2019
 (54) Method of indoor mushroom cultivation
 (51) Int. Cl.
A01G 18/60 (2018.01)
 (43) 21.03.2019
 (44) 12.09.2019
 (62) 2017200474
 (72) LEVANON, Dan; DANAY, Ofer; RAZ, Dov
 (74) Griffith Hack
-
- (71) Nevada Neurosurgery
 (11) AU-B-2015364631
 (21) 2015364631 (22) 16.12.2015
 (54) Bone screw
 (51) Int. Cl.
A61B 17/58 (2006.01)
A61B 17/68 (2006.01)
A61B 17/84 (2006.01)
 (87) WO2016/100570
 (31) 62/092,740 (32) 16.12.14 (33) US
 (43) 23.06.2016
 (44) 12.09.2019
 (72) Sekhon, Lali
 (74) Spruson & Ferguson
-
- (71) Newpark Mats & Integrated Services LLC
 (11) AU-B-2017213479
 (21) 2017213479 (22) 09.08.2017
 (54) APPARATUS FOR ELECTRICALLY GROUNDING AT LEAST ONE MAT
 (51) Int. Cl.
E01C 9/08 (2006.01)
H05F 3/02 (2006.01)
 (43) 31.08.2017

Applications Accepted - Name Index cont'd

(44) 12.09.2019
 (62) 2014332383
 (72) MCDOWELL, James Kerwin; DURIO, Kenneth Edward
 (74) AJ PARK

(71) Nicira, Inc.
 (11) AU-B-2018204247
 (21) 2018204247 (22) 14.06.2018
 (54) Architecture of networks with middle-boxes
 (51) Int. Cl.
 G06F 15/177 (2006.01)
 (43) 05.07.2018
 (44) 12.09.2019
 (62) 2015255293
 (72) Koponen, Teemu; Zhang, Ronghua; Thakkar, Pankaj; Casado, Martin
 (74) FB Rice Pty Ltd

(71) Nicoventures Holdings Limited
 (11) AU-B-2016286401
 (21) 2016286401 (22) 10.06.2016
 (54) Electronic aerosol provision systems
 (51) Int. Cl.
 A24F 47/00 (2006.01)
 (87) WO2017/001819
 (31) 1511358.2 (32) 29.06.15 (33) GB
 (43) 05.01.2017
 (44) 12.09.2019
 (72) Fraser, Rory; Dickens, Colin; Jain, Siddhartha
 (74) Shelston IP Pty Ltd.

(71) Ninderry Developments Pty Ltd
 (11) AU-B-2012304262
 (21) 2012304262 (22) 29.08.2012
 (54) An insulated wall panel system with cable support
 (51) Int. Cl.
 E04C 2/52 (2006.01)
 E04B 1/74 (2006.01)
 F16L 5/00 (2006.01)
 H02G 3/22 (2006.01)
 (87) WO2013/029099
 (31) 2011903533 (32) 01.09.11 (33) AU
 (43) 07.03.2013
 (44) 12.09.2019
 (72) Argo, Paul
 (74) Wrays

(71) Nippon Steel Corporation
 (11) AU-B-2016396548
 (21) 2016396548 (22) 08.03.2016
 (54) Flux-cored wire, weld joint manufacturing method and weld joint
 (51) Int. Cl.
 B23K 35/368 (2006.01)
 B23K 35/30 (2006.01)
 (87) WO2017/154122
 (43) 14.09.2017
 (44) 12.09.2019
 (72) Watanabe, Kotaro; Kumagai, Tatsuya; Fujimoto, Hiroki
 (74) Spruson & Ferguson

(71) Nippon Steel Corporation
 (11) AU-B-2017274993
 (21) 2017274993 (22) 24.05.2017
 (54) Duplex stainless steel and duplex stainless steel manufacturing method
 (51) Int. Cl.
 C22C 38/00 (2006.01)
 C21D 6/00 (2006.01)
 C21D 8/10 (2006.01)
 C22C 38/58 (2006.01)
 C21D 9/08 (2006.01)
 (87) WO2017/208946
 (31) 2016-110101 (32) 01.06.16 (33) JP
 (43) 07.12.2017
 (44) 12.09.2019
 (72) Motoya, Daisuke; Sagara, Masayuki; Shitamoto, Hidenori
 (74) FB Rice Pty Ltd

(71) Nippon Steel Corporation
 (11) AU-B-2017308325
 (21) 2017308325 (22) 07.08.2017
 (54) STEEL MEMBER VERTICAL JOINT STRUCTURE
 (51) Int. Cl.
 E02D 5/08 (2006.01)
 E02D 5/16 (2006.01)
 F16B 5/02 (2006.01)
 (87) WO2018/030361
 (31) 2016-156002 (32) 08.08.16 (33) JP
 2017-027817 17.02.17 JP
 (43) 15.02.2018
 (44) 12.09.2019
 (72) Momiya, Takashi; Kitahama, Masashi; Taenaka, Shinji; Otsushi, Kazutaka; Toda, Kazuhide; Kawanishi, Tsuyoshi; Tsujii, Masato
 (74) Spruson & Ferguson

(71) Nokia Solutions and Networks Oy
 (11) AU-B-2014396707
 (21) 2014396707 (22) 06.06.2014
 (54) Control channel transmission for paging message coverage enhancement
 (51) Int. Cl.
 H04W 72/04 (2009.01)
 (87) WO2015/184642
 (43) 10.12.2015
 (44) 12.09.2019
 (72) Du, Lei; Ratasuk, Rapeepat; Zhang, Yanji
 (74) Spruson & Ferguson

(71) Northrop Grumman Systems Corporation
 (11) AU-B-2016365632
 (21) 2016365632 (22) 14.10.2016
 (54) Non-oxide based dielectrics for superconductor 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

(44) 12.09.2019
 (72) Kelliher, James T.; Di Giacomo, Sandro J.; Sherman, Cory E.; Wagner, Brian P.
 (74) Davies Collison Cave Pty Ltd

(71) Northrop Grumman Systems Corporation
 (11) AU-B-2017237713
 (21) 2017237713 (22) 13.02.2017
 (54) Superconducting cell array logic circuit system
 (51) Int. Cl.
 G11C 11/44 (2006.01)
 H03K 19/00 (2006.01)
 H03K 19/177 (2006.01)
 H03K 19/195 (2006.01)
 (87) WO2017/165012
 (31) 15/079,106 (32) 24.03.16 (33) US
 (43) 28.09.2017
 (44) 12.09.2019
 (72) Reohr, William Robert; Voigt, Robert J.
 (74) Davies Collison Cave Pty Ltd

(71) Northrop Grumman Systems Corporation
 (11) AU-B-2017280880
 (21) 2017280880 (22) 06.06.2017
 (54) Superconducting tunable coupler
 (51) Int. Cl.
 H03K 19/195 (2006.01)
 G06N 99/00 (2010.01)
 H03K 19/00 (2006.01)
 (87) WO2017/222806
 (31) 15/192,756 (32) 24.06.16 (33) US
 (43) 28.12.2017
 (44) 12.09.2019
 (72) Abutaleb, Mohamed O.; Przybysz, Anthony Joseph; Strand, Joel D.; Naaman, Ofer
 (74) Davies Collison Cave Pty Ltd

(71) Northwestern University
 (11) AU-B-2017261502
 (21) 2017261502 (22) 15.11.2017
 (54) Improved suture
 (51) Int. Cl.
 A61B 17/06 (2006.01)
 (43) 07.12.2017
 (44) 12.09.2019
 (62) 2012370448
 (72) Dumanian, Gregory; Gurjala, Anandev
 (74) Dark IP

(71) Novartis AG
 (11) AU-B-2015277712
 (21) 2015277712 (22) 15.05.2015
 (54) Ophthalmic imaging system with automatic retinal feature detection
 (51) Int. Cl.
 A61B 3/10 (2006.01)
 (87) WO2015/195247
 (31) 14/309,618 (32) 19.06.14 (33) US
 (43) 23.12.2015
 (44) 12.09.2019
 (72) Ren, Hugang; Yu, Lingfeng
 (74) Phillips Ormonde Fitzpatrick

Applications Accepted - Name Index cont'd

(71) Novartis AG
 (11) AU-B-2016303545
 (21) 2016303545 (22) 02.08.2016
 (54) Methods of treating FGF21-associated disorders
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
 (87) WO2017/021893
 (31) 62/200,445 (32) 03.08.15 (33) US
 (43) 09.02.2017
 (44) 12.09.2019
 (72) Boettcher, Brian; Yowe, David Langdon; Caplan, Shari Lynn; Cebe, Regis; Li, Guochun; Taraszka, John; Xu, Fangmin
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG
 (11) AU-B-2017215530
 (21) 2017215530 (22) 02.02.2017
 (54) Galenic formulations of organic compounds
 (51) Int. Cl.
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 9/48 (2006.01)
A61K 31/216 (2006.01)
A61K 31/41 (2006.01)
 (87) WO2017/134597
 (31) 16154153.7 (32) 03.02.16 (33) EP
 62/293,005 09.02.16 US
 (43) 10.08.2017
 (44) 12.09.2019
 (72) Winzenburg, Gesine; Trueby, Bernd; Chen, Fabian; Ayalasomayajula, Surya Prakash; Bush, Christopher; Berkhin, Masha
 (74) Davies Collison Cave Pty Ltd

(71) NTT DOCOMO, INC.
 (11) AU-B-2018202169
 (21) 2018202169 (22) 27.03.2018
 (54) Moving image prediction encoding device, moving image prediction encoding method, moving image prediction encoding program, moving image prediction decoding device, moving image prediction decoding method, and moving image prediction decoding program
 (51) Int. Cl.
H04N 19/50 (2014.01)
H04N 19/423 (2014.01)
H04N 19/463 (2014.01)
H04N 19/48 (2014.01)
H04N 19/503 (2014.01)
H04N 19/593 (2014.01)
H04N 19/61 (2014.01)
H04N 19/625 (2014.01)
H04N 19/70 (2014.01)
H04N 19/91 (2014.01)
 (43) 26.04.2018
 (44) 12.09.2019
 (62) 2016200188
 (72) BOON, Choong Seng; SUZUKI, Yoshinori; FUJIBAYASHI, Akira; TAN, Thiew Keng
 (74) Spruson & Ferguson

(71) NTT DOCOMO, INC.
 (11) AU-B-2018202171
 (21) 2018202171 (22) 27.03.2018
 (54) Moving image prediction encoding device, moving image prediction encoding method, moving image prediction encoding program, moving image prediction decoding device, moving image prediction decoding method, and moving image prediction decoding program
 (51) Int. Cl.
H04N 19/50 (2014.01)
H04N 19/423 (2014.01)
H04N 19/463 (2014.01)
H04N 19/48 (2014.01)
H04N 19/503 (2014.01)
H04N 19/593 (2014.01)
H04N 19/61 (2014.01)
H04N 19/625 (2014.01)
H04N 19/70 (2014.01)
H04N 19/91 (2014.01)
 (43) 26.04.2018
 (44) 12.09.2019
 (62) 2016200188
 (72) BOON, Choong Seng; SUZUKI, Yoshinori; FUJIBAYASHI, Akira; TAN, Thiew Keng
 (74) Spruson & Ferguson

(71) NTT DOCOMO, INC.
 (11) AU-B-2018204572
 (21) 2018204572 (22) 22.06.2018
 (54) Linear prediction coefficient conversion device and linear prediction coefficient conversion method
 (51) Int. Cl.
G10L 19/06 (2006.01)
G10L 25/12 (2013.01)
 (43) 19.07.2018
 (44) 12.09.2019
 (62) 2015251609
 (72) NAKA, Nobuhiko; RUOPPILA, Vesa
 (74) Spruson & Ferguson

(71) NTT DOCOMO, INC.
 (11) AU-B-2018267557
 (21) 2018267557 (22) 19.11.2018
 (54) Predictive encoding method, predictive encoding device, and predictive encoding program of motion vector, and, predictive decoding method, predictive decoding device, and predictive decoding program of motion vector
 (51) Int. Cl.
H04N 19/52 (2014.01)
 (43) 06.12.2018
 (44) 12.09.2019
 (62) 2017202476
 (72) FUJIBAYASHI, Akira; SUZUKI, Yoshinori; BOON, Choong Seng
 (74) Spruson & Ferguson

(71) NTT Technocross Corporation
 (11) AU-B-2016404348
 (21) 2016404348 (22) 27.04.2016
 (54) Position specifying device and program
 (51) Int. Cl.
G01S 5/02 (2006.01)
G01S 3/18 (2006.01)

H04M 11/00 (2006.01)
 (87) WO2017/187551
 (43) 02.11.2017
 (44) 12.09.2019
 (72) Akanoma, Nobuyuki; Takahata, Yasuyuki; Fukaya, Kazuo
 (74) Spruson & Ferguson

(71) Nuctech Company Limited
 (11) AU-B-2017232056
 (21) 2017232056 (22) 19.09.2017
 (54) Methods, servers and systems for operating on security inspection data
 (51) Int. Cl.
H04N 7/18 (2006.01)
H04L 12/70 (2013.01)
H04L 29/08 (2006.01)
H04N 21/23 (2011.01)
 (31) 201611029778.0 (32) 15.11.16 (33) CN
 (43) 31.05.2018
 (44) 12.09.2019
 (72) TANG, Hu; ZHANG, Li; CHEN, Zhiqi-ang; ZHANG, Jiamin
 (74) Griffith Hack

(71) Nuctech Company Limited
 (11) AU-B-2017279831
 (21) 2017279831 (22) 28.12.2017
 (54) Movable article inspection system
 (51) Int. Cl.
G01N 23/02 (2006.01)
 (31) 201611239983.X (32) 29.12.16 (33) CN
 (43) 19.07.2018
 (44) 12.09.2019
 (72) SUN, Shangmin; SHI, Junping; GAO, Kejin
 (74) FB Rice Pty Ltd

(71) O'Hagan, P.
 (11) AU-B-2016232938
 (21) 2016232938 (22) 14.03.2016
 (54) Improved wind turbine suitable for mounting without a wind turbine tower

(51) Int. Cl.
F03D 1/04 (2006.01)
F03D 1/06 (2006.01)
F03D 3/04 (2006.01)
 (87) WO2016/145520
 (31) 2893119 (32) 16.03.15 (33) CA
 (43) 22.09.2016
 (44) 12.09.2019
 (72) O'Hagan, Peter K.
 (74) Jennifer Lucas

(71) Oleum Tech Corporation
 (11) AU-B-2014340374
 (21) 2014340374 (22) 20.10.2014
 (54) A robust and simple to configure cable-replacement system
 (51) Int. Cl.
G06F 13/00 (2006.01)
 (87) WO2015/061205
 (31) 14/058,846 (32) 21.10.13 (33) US
 (43) 30.04.2015
 (44) 12.09.2019
 (72) Tanner, Matthew A.
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

Omori Machinery Co.,Ltd see Otsuka Pharmaceutical Co., Limited
(21) 2018202723

(71) Optis Wireless Technology, LLC
(11) AU-B-2017218949
(21) 2017218949 **(22)** 22.08.2017
(54) Control channel signaling using a common signaling field for transport format and redundancy version
(51) Int. Cl.
H04L 1/00 (2006.01)
H04L 1/18 (2006.01)

(43) 07.09.2017
(44) 12.09.2019
(62) 2015231985
(72) WENGERTER, Christian; NISHIO, Akihiko; SUZUKI, Hidetoshi; LÖHR, Joachim; HIRAMATSU, Katsuhik
(74) FPA Patent Attorneys Pty Ltd

(71) Oracle International Corporation
(11) AU-B-2014342801
(21) 2014342801 **(22)** 15.10.2014
(54) Tape guide roller with serpentine flanges
(51) Int. Cl.
G11B 15/60 (2006.01)
(87) WO2015/065706
(31) 14/068,315 **(32)** 31.10.13 **(33)** US
(43) 07.05.2015
(44) 12.09.2019
(72) Coburn, Peter R.; Vanderheyden, William J.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Oracle International Corporation
(11) AU-B-2014355132
(21) 2014355132 **(22)** 26.09.2014
(54) Quadrature track error signal for optical recording media and devices
(51) Int. Cl.
G11B 7/085 (2006.01)
G11B 7/005 (2006.01)
(87) WO2015/080794
(31) 14/090,240 **(32)** 26.11.13 **(33)** US
(43) 04.06.2015
(44) 12.09.2019
(72) Mahnad, Faramarz
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Orrell Limited
(11) AU-B-2016238888
(21) 2016238888 **(22)** 06.10.2016
(54) A refrigeration cabinet
(51) Int. Cl.
F25D 17/06 (2006.01)
F25D 23/08 (2006.01)
(43) 27.10.2016
(44) 12.09.2019
(62) 2011226024
(72) Lennon, Eoin
(74) Franke Hyland

(71) OSE Immunotherapeutics
(11) AU-B-2014410466
(21) 2014410466 **(22)** 06.11.2014
(54) Therapeutic multi-peptides T specific immune therapy for treatment of brain metastasis
(51) Int. Cl.
A61K 39/00 (2006.01)
A61P 35/04 (2006.01)
(87) WO2016/070928
(43) 12.05.2016
(44) 12.09.2019
(72) Costantini, Dominique
(74) Davies Collison Cave Pty Ltd

(71) Otsuka Pharmaceutical Co., Limited; Omori Machinery Co.,Ltd
(11) AU-B-2018202723
(21) 2018202723 **(22)** 19.04.2018
(54) Medical Tablet, and Manufacturing Method and Manufacturing Apparatus for Medical Tablet
(51) Int. Cl.
A61J 3/10 (2006.01)
B30B 11/00 (2006.01)
B30B 11/08 (2006.01)
(43) 10.05.2018
(44) 12.09.2019
(62) 2013364943
(72) Maeda, Etsuhiro; Kohata, Yasutoshi
(74) Davies Collison Cave Pty Ltd

(71) Passepartout Caffè S.r.l.
(11) AU-B-2015365448
(21) 2015365448 **(22)** 15.12.2015
(54) A wrapped food product and process for the production of a packaged food product
(51) Int. Cl.
A23F 3/00 (2006.01)
A23F 3/32 (2006.01)
A23F 5/00 (2006.01)
A23L 33/00 (2016.01)
B65D 85/808 (2006.01)
(87) WO2016/097988
(31) BO2014A000702 **(32)** 16.12.14 **(33)** IT
 BO2015U000003 15.01.15 IT
 202015000017965 26.05.15 IT
(43) 23.06.2016
(44) 12.09.2019
(72) Donati, Pietro; Verri, Marco
(74) Spruson & Ferguson

(71) Patsalides, I.
(11) AU-B-2018214443
(21) 2018214443 **(22)** 01.02.2018
(54) A cosmetic eyeliner applicator and a method of utilisation thereof
(51) Int. Cl.
A45D 34/04 (2006.01)
(87) WO2018/141014
(31) 2017900295 **(32)** 01.02.17 **(33)** AU
(43) 09.08.2018
(44) 12.09.2019
(72) Patsalides, Irene
(74) Actuate Patents

(71) Pattke, J.; Lenze, W.; Nea International B.V.
(11) AU-B-2017282945
(21) 2017282945 **(22)** 23.06.2017
(54) Hand orthosis
(51) Int. Cl.
A61F 5/01 (2006.01)
A61F 5/10 (2006.01)
(87) WO2017/220084
(31) 10 2016 116 014.8 **(32)** 29.08.16 **(33)** DE
 17 166 900.5 18.04.17 EP
 10 2016 111 644.0 24.06.16 DE
(43) 28.12.2017
(44) 12.09.2019
(72) Pattke, Jörg
(74) Spruson & Ferguson

(71) Paul Wurth S.A.
(11) AU-B-2015273740
(21) 2015273740 **(22)** 04.06.2015
(54) Method and device for feeding bulk material through a pneumatic conveying line
(51) Int. Cl.
B65G 53/16 (2006.01)
(87) WO2015/189091
(31) LU 92 477 **(32)** 13.06.14 **(33)** LU
(43) 17.12.2015
(44) 12.09.2019
(72) Schmit, Louis; Mahowald, Pierre; Muller, Ben
(74) Lord & Company

(71) PerkinElmer Health Sciences, Inc.
(11) AU-B-2014262710
(21) 2014262710 **(22)** 07.05.2014
(54) Methods for preparation of nucleic acid-containing samples using clay minerals and alkaline solutions
(51) Int. Cl.
C12N 15/10 (2006.01)
(87) WO2014/182831
(31) 61/820,587 **(32)** 07.05.13 **(33)** US
(43) 13.11.2014
(44) 12.09.2019
(72) Bouzek, Heather K.
(74) Davies Collison Cave Pty Ltd

(71) PGS Geophysical AS
(11) AU-B-2018200655
(21) 2018200655 **(22)** 29.01.2018
(54) Method and system of geophysical surveys in marine environments
(51) Int. Cl.
G01V 1/20 (2006.01)
G01V 1/22 (2006.01)
G01V 1/38 (2006.01)
G01V 3/00 (2006.01)
G01V 11/00 (2006.01)
G12B 9/00 (2006.01)
(43) 15.02.2018
(44) 12.09.2019
(62) 2013257390
(72) TENGHAMN, Stig Rune Lennart
(74) Davies Collison Cave Pty Ltd

Applications Accepted - Name Index cont'd

- (71) Phasebio Pharmaceuticals, Inc.
 (11) AU-B-2017279636
 (21) 2017279636 (22) 20.12.2017
 (54) Modified Vasoactive Intestinal Peptides
 (51) Int. Cl.
 A61K 38/00 (2006.01)
 A61K 38/24 (2006.01)
 (43) 18.01.2018
 (44) 12.09.2019
 (62) 2016200897
 (72) SADEGHI, Homayoun; DAGHER, Suzanne; TURNER, Andrew
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Philip Morris Products S.A.
 (11) AU-B-2015263329
 (21) 2015263329 (22) 14.05.2015
 (54) An aerosol-generating system comprising a mesh suscepter
 (51) Int. Cl.
 A24F 47/00 (2006.01)
 (87) WO2015/177046
 (31) 14169230.1 (32) 21.05.14 (33) EP
 (43) 26.11.2015
 (44) 12.09.2019
 (72) Mironov, Oleg; Thorens, Michel; Zinovik, Ihar Nikolaevich
 (74) Spruson & Ferguson
-
- (71) Philip Morris Products S.A.
 (11) AU-B-2015386303
 (21) 2015386303 (22) 16.12.2015
 (54) Hydrophobic rolling paper
 (51) Int. Cl.
 A24D 1/02 (2006.01)
 D21H 17/00 (2006.01)
 D21H 27/00 (2006.01)
 (87) WO2016/142759
 (31) 62/096,203 (32) 23.12.14 (33) US
 (43) 15.09.2016
 (44) 12.09.2019
 (72) Slama, Philippe; Kadiric, Alen
 (74) Spruson & Ferguson
-
- (71) Phi Pharma SA
 (11) AU-B-2013343526
 (21) 2013343526 (22) 07.11.2013
 (54) C4S proteoglycan specific transporter molecules
 (51) Int. Cl.
 C07K 7/06 (2006.01)
 C07K 7/08 (2006.01)
 (87) WO2014/072411
 (31) 61/763,570 (32) 12.02.13 (33) US
 61/723,872 08.11.12 US
 13154867.9 12.02.13 EP
 12191840.3 08.11.12 EP
 (43) 15.05.2014
 (44) 12.09.2019
 (72) Bonny, Christophe; Chenaux, Fabrice
 (74) Shelston IP Pty Ltd.
-
- (71) Phoenix Industries Pty Ltd
 (11) AU-B-2018204892
 (21) 2018204892 (22) 05.07.2018
 (54) Water mixer including an adjustable flow regulator

- (51) Int. Cl.
 F16K 11/00 (2006.01)
 F16K 1/08 (2006.01)
 F16K 31/50 (2006.01)
 G05D 7/00 (2006.01)
 (43) 26.07.2018
 (44) 12.09.2019
 (62) 2016386544
 (72) Hoogendoorn, John Henri; Cocks, Andrew John; Liu, Ban Hsi; Pedulla, Stephen Frank
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Pieris Pharmaceuticals GmbH
 (11) AU-B-2015205530
 (21) 2015205530 (22) 12.01.2015
 (54) Multi-specific polypeptide useful for localized tumor immunomodulation
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/395 (2006.01)
 C07K 14/47 (2006.01)
 C07K 16/32 (2006.01)
 C07K 19/00 (2006.01)
 (87) WO2015/104406
 (31) 14150951.3 (32) 13.01.14 (33) EP
 14170531.9 30.05.14 EP
 14190124.9 23.10.14 EP
 (43) 16.07.2015
 (44) 12.09.2019
 (72) Olwill, Shane; Weidenmann, Alexander; Allersdorfer, Andrea; Bel Aiba, Rachida; Matschiner, Gabriele; Lunde, Bradley
 (74) Spruson & Ferguson
-
- (71) Pierre Fabre Medicament
 (11) AU-B-2014363428
 (21) 2014363428 (22) 12.12.2014
 (54) A chromone derivative as a dopamine D3 receptor antagonist for its use for the treatment of autism spectrum disorder
 (51) Int. Cl.
 A61K 31/36 (2006.01)
 A61K 31/136 (2006.01)
 A61K 31/16 (2006.01)
 A61K 31/196 (2006.01)
 A61K 31/197 (2006.01)
 A61K 31/4168 (2006.01)
 A61K 31/55 (2006.01)
 A61P 25/00 (2006.01)
 A61P 25/18 (2006.01)
 A61P 25/28 (2006.01)
 (87) WO2015/086836
 (31) 13306726.4 (32) 13.12.13 (33) EP
 (43) 18.06.2015
 (44) 12.09.2019
 (72) Auclair, Agnes; Moser, Paul; Sokoloff, Pierre
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Ping An Technology (Shenzhen) Co., Ltd.
 (11) AU-B-2017268608
 (21) 2017268608 (22) 05.04.2017
 (54) Method, device, server and storage medium of detecting DoS/DDoS attack
 (51) Int. Cl.

- G06F 17/00** (2019.01)
 (87) WO2018/090544
 (31) 201611005954.7 (32) 15.11.16 (33) CN
 (43) 31.05.2018
 (44) 12.09.2019
 (72) Wang, Yuanming
 (74) Griffith Hack
-
- (71) Plastipak BAWT S.a.r.l.
 (11) AU-B-2014289073
 (21) 2014289073 (22) 08.07.2014
 (54) Dispenser with a reservoir comprising a divider or a porous material
 (51) Int. Cl.
 B05B 11/00 (2006.01)
 B05B 15/00 (2006.01)
 B65D 83/32 (2006.01)
 B65D 83/36 (2006.01)
 B65D 83/42 (2006.01)
 B65D 83/64 (2006.01)
 (87) WO2015/004410
 (31) GB1314023.1 (32) 06.08.13 (33) GB
 GB1409751.3 02.06.14 GB
 GB1402413.7 12.02.14 GB
 GB1406951.2 17.04.14 GB
 GB1312362.5 10.07.13 GB
 (43) 15.01.2015
 (44) 12.09.2019
 (72) Laidler, Keith; Rodd, Timothy
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- President and Fellows of Harvard College see Soft Robotics, Inc.**
 (21) 2015315793
-
- (71) Protechna S.A.
 (11) AU-B-2016375640
 (21) 2016375640 (22) 17.11.2016
 (54) Transporting and storage container for liquids
 (51) Int. Cl.
 B65D 77/04 (2006.01)
 (87) WO2017/108288
 (31) 10 2015 016 814.2 (32) 23.12.15 (33) DE
 (43) 29.06.2017
 (44) 12.09.2019
 (72) Schütz, Udo
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Prothema Biosciences Limited; University of Tennessee Research Foundation
 (11) AU-B-2017248481
 (21) 2017248481 (22) 18.10.2017
 (54) Treatment and prophylaxis of amyloidosis
 (51) Int. Cl.
 C12P 21/08 (2006.01)
 (43) 09.11.2017
 (44) 12.09.2019
 (62) 2015249034
 (72) Schenk, Dale B.; Seubert, Peter A.; Wall, Jonathan; Saldanha, Jose
 (74) Shelston IP Pty Ltd.

Applications Accepted - Name Index cont'd

(71) QinetiQ Limited
 (11) AU-B-2015261762
 (21) 2015261762 (22) 22.05.2015
 (54) An electric motor
 (51) Int. Cl.
H02K 9/22 (2006.01)
 (87) WO2015/177354
 (31) 1409177.1 (32) 23.05.14 (33) GB
 (43) 26.11.2015
 (44) 12.09.2019
 (72) Flaxman, Robert John Bonner
 (74) Davies Collison Cave Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2015289466
 (21) 2015289466 (22) 17.07.2015
 (54) Resource management for UEs under coverage enhancement
 (51) Int. Cl.
H04L 5/00 (2006.01)
 (87) WO2016/011379
 (31) 62/026,477 (32) 18.07.14 (33) US
 14/801,434 16.07.15 US
 (43) 21.01.2016
 (44) 12.09.2019
 (72) Chen, Wanshi; Xu, Hao; Gaal, Peter
 (74) Madderns Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2015296540
 (21) 2015296540 (22) 29.07.2015
 (54) Receiver driven up-switching in video telephony
 (51) Int. Cl.
H04L 12/26 (2006.01)
H04L 12/825 (2013.01)
H04L 12/841 (2013.01)
H04L 12/853 (2013.01)
 (87) WO2016/019019
 (31) 14/811,569 (32) 28.07.15 (33) US
 62/030,513 29.07.14 US
 (43) 04.02.2016
 (44) 12.09.2019
 (72) Van Der Auwera, Geert; Coban, Muhammed Zeyd; Karczewicz, Marta; Leung, Nikolai Konrad
 (74) Madderns Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2015302075
 (21) 2015302075 (22) 05.08.2015
 (54) CSI request procedure in LTE/LTE-A with unlicensed spectrum
 (51) Int. Cl.
H04L 1/00 (2006.01)
 (87) WO2016/025262
 (31) 62/036,296 (32) 12.08.14 (33) US
 14/818,049 04.08.15 US
 (43) 18.02.2016
 (44) 12.09.2019
 (72) Mallik, Siddhartha; Luo, Tao
 (74) Madderns Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2016257451
 (21) 2016257451 (22) 04.05.2016

(54) Block acknowledgement mechanism for acknowledging DL-MU data on UL-MU wireless communication system
 (51) Int. Cl.
H04L 1/16 (2006.01)
H04B 7/04 (2006.01)
H04L 1/18 (2006.01)
 (87) WO2016/179307
 (31) 62/157,921 (32) 06.05.15 (33) US
 15/145,756 03.05.16 US
 (43) 10.11.2016
 (44) 12.09.2019
 (72) Cherian, George; Merlin, Simone; Barriac, Gwendolyn Denise; Asterjadhi, Alfred
 (74) Madderns Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2016387456
 (21) 2016387456 (22) 16.12.2016
 (54) Uplink grants for narrowband internet-of-things
 (51) Int. Cl.
H04L 5/00 (2006.01)
H04W 72/14 (2009.01)
H04W 4/00 (2009.01)
 (87) WO2017/127192
 (31) 62/280,679 (32) 19.01.16 (33) US
 15/345,540 08.11.16 US
 (43) 27.07.2017
 (44) 12.09.2019
 (72) Rico Alvarino, Alberto; Gaal, Peter; Xu, Hao; Chen, Wanshi; Wang, Xiaofeng
 (74) Madderns Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2017238161
 (21) 2017238161 (22) 21.03.2017
 (54) Uplink channel quality measurement using a subframe with high-intensity reference signal bursts
 (51) Int. Cl.
H04L 5/00 (2006.01)
 (87) WO2017/165453
 (31) 15/251,904 (32) 30.08.16 (33) US
 62/311,023 21.03.16 US
 (43) 28.09.2017
 (44) 12.09.2019
 (72) Manolakos, Alexandros; Jiang, Jing; Namgoong, June; Luo, Tao; Soriaga, Joseph Binamira; Ji, Tingfang
 (74) Madderns Pty Ltd

(71) Qualcomm Incorporated
 (11) AU-B-2018232997
 (21) 2018232997 (22) 20.09.2018
 (54) UNIFIED FRAME STRUCTURE
 (51) Int. Cl.
H04L 27/26 (2006.01)
 (43) 11.10.2018
 (44) 12.09.2019
 (62) 2015339646
 (72) Jiang, Jing; Ang, Peter Pui Lok; Soriaga, Joseph Binamira; Mukkavilli, Krishna Kiran; Ji, Tingfang; Azarian Yazdi, Kambiz; Bhushan, Naga; Smee, John Edward
 (74) Madderns Pty Ltd

(71) Quantapore, Inc.
 (11) AU-B-2015335616
 (21) 2015335616 (22) 23.10.2015
 (54) Efficient optical analysis of polymers using arrays of nanostructures
 (51) Int. Cl.
C12Q 1/68 (2006.01)
G01N 27/447 (2006.01)
G01N 27/453 (2006.01)
 (87) WO2016/065339
 (31) 62/068,599 (32) 24.10.14 (33) US
 (43) 28.04.2016
 (44) 12.09.2019
 (72) Huber, Martin; Davidson, Stuart
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) R.P. Scherer Technologies, LLC
 (11) AU-B-2016354140
 (21) 2016354140 (22) 08.11.2016
 (54) Process for recovery of waste gel-mass from softgel manufacturing process
 (51) Int. Cl.
C07K 1/14 (2006.01)
A23J 1/00 (2006.01)
A23J 3/06 (2006.01)
A61K 9/48 (2006.01)
 (87) WO2017/083254
 (31) 62/252,759 (32) 09.11.15 (33) US
 (43) 18.05.2017
 (44) 12.09.2019
 (72) Fulper, Lester David; Stange, Werner; Hart, Norton Richard; McKee, Shawn P.; Tosado, Neftali
 (74) Allens Patent & Trade Mark Attorneys

(71) R. P. Scherer Technologies, LLC
 (11) AU-B-2016215182
 (21) 2016215182 (22) 05.02.2016
 (54) Preparation of an oil-in-water emulsion for polymer stabilized pharmaceutical formulations
 (51) Int. Cl.
A61K 9/107 (2006.01)
A61K 31/337 (2006.01)
A61K 31/436 (2006.01)
A61K 38/13 (2006.01)
A61K 38/22 (2006.01)
A61K 47/10 (2006.01)
A61K 47/30 (2006.01)
A61K 47/44 (2006.01)
 (87) WO2016/127022
 (31) 62/112,804 (32) 06.02.15 (33) US
 (43) 11.08.2016
 (44) 12.09.2019
 (72) Foreman, James Michael; Ukeje, Anayo Michael; Swank, Ronald W.; Wong, Waiken
 (74) Allens Patent & Trade Mark Attorneys

(71) Radius Co., Ltd.
 (11) AU-B-2018338597
 (21) 2018338597 (22) 28.06.2018
 (54) Receiver method, receiver, transmission method, transmitter, transmitter-re-

Applications Accepted - Name Index cont'd

ceiver system, and communication apparatus
(51) Int. Cl.
H04B 1/7073 (2011.01)
(31) PCT/ (32) 22.01.18 **(33)** JP
 JP2018/001735
(43) 08.08.2019
(44) 12.09.2019
(72) Kohda, Tohru
(74) IP SOLVED (ANZ) PTY. LTD.

(71) Raytheon Company
(11) AU-B-2019206111
(21) 2019206111 **(22)** 19.07.2019
(54) FIELD EFFECT TRANSISTOR (FET) STRUCTURE WITH INTEGRATED GATE CONNECTED DIODES
(51) Int. Cl.
H03F 3/195 (2006.01)
H01L 29/08 (2006.01)
H01L 29/872 (2006.01)
H03F 1/32 (2006.01)
H03F 3/213 (2006.01)
(43) 08.08.2019
(44) 12.09.2019
(62) 2016355154
(72) Bettencourt, John P.; Mallavarpu, Raghuv
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Red Bull GmbH
(11) AU-B-2015246149
(21) 2015246149 **(22)** 23.10.2015
(54) Sweetening composition
(51) Int. Cl.
A23L 27/30 (2016.01)
(31) 14 19 0293.2 **(32)** 24.10.14 **(33)** EP
(43) 12.05.2016
(44) 12.09.2019
(72) Nachbagauer, Josef
(74) Davies Collison Cave Pty Ltd

(71) Regeneron Pharmaceuticals, Inc.
(11) AU-B-2015209238
(21) 2015209238 **(22)** 23.01.2015
(54) Human antibodies to PD-L1
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/22 (2006.01)
C07K 16/30 (2006.01)
A61K 39/00 (2006.01)
(87) WO2015/112805
(31) 62/089,549 **(32)** 09.12.14 **(33)** US
 61/930,582 23.01.14 US
(43) 30.07.2015
(44) 12.09.2019
(72) Papadopoulos, Nicholas J.; Murphy, Andrew J.; Thurston, Gavin; Ioffe, Ella; Burova, Elena
(74) FB Rice Pty Ltd

(71) Regents of the University of Minnesota
(11) AU-B-2017203822
(21) 2017203822 **(22)** 06.06.2017

(54) Compositions and methods for transplantation of colon microbiota
(51) Int. Cl.
A61K 35/37 (2006.01)
A61P 1/00 (2006.01)
(43) 22.06.2017
(44) 12.09.2019
(62) 2012225305
(72) SADOWSKY, Michael J.; KHORUTS, Alexander; WEINGARDEN, Alexa R.; HAMILTON, Matthew J. ,
(74) Spruson & Ferguson

(71) Research Triangle Institute
(11) AU-B-2018202240
(21) 2018202240 **(22)** 29.03.2018
(54) MIXED METAL IRON OXIDES AND USES THEREOF
(51) Int. Cl.
B01J 23/74 (2006.01)
B01J 23/76 (2006.01)
(43) 26.04.2018
(44) 12.09.2019
(62) 2014305050
(72) Turk, Brian Scott; Lail, Marty; Shen, Jian-Ping; Mobley, Paul D.; Norman, Jason S.; Douglas, Laura; Peters, Jonathan
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) ResMed Pty Ltd
(11) AU-B-2017203609
(21) 2017203609 **(22)** 30.05.2017
(54) Patient Interface and Method for Making Same
(51) Int. Cl.
A61M 16/04 (2006.01)
A61M 16/06 (2006.01)
(43) 15.06.2017
(44) 12.09.2019
(62) 2014207247
(72) SCHEINER, Rupert Christian; HITCHCOCK, William Laurence; BARBARA, Anthony Paul; BARLOW, Adam Francis; EDWARDS, Craig David; GOLDSPINK, Lachlan Richard; HASKARD, Kirrily Michele; LEE, Murray William; MAY, Frederick Arlet; RUMMERY, Gerard Michael; SHANMUGA SUNDARA, Shiva Kumar; TAN, Chia Ik; WAGNER, Stewart Joseph; WELLS, Alicia Kristianne; FORRESTER, Martin; JOURDAN, Ralph
(74) Halfords IP

(71) Ripurup Company S.A.
(11) AU-B-2017231766
(21) 2017231766 **(22)** 10.03.2017
(54) Single-use capsule for water treatment
(51) Int. Cl.
C02F 1/42 (2006.01)
C02F 1/44 (2006.01)
(87) WO2017/153568
(31) 16159791.9 **(32)** 11.03.16 **(33)** EP
(43) 14.09.2017
(44) 12.09.2019
(72) Schucker, Josef
(74) Spruson & Ferguson

(71) Roadtec, Inc.
(11) AU-B-2015333723
(21) 2015333723 **(22)** 13.10.2015
(54) Hopper baffle assembly for asphalt paving machine
(51) Int. Cl.
E01C 19/20 (2006.01)
(87) WO2016/061082
(31) 62/064,327 **(32)** 15.10.14 **(33)** US
(43) 21.04.2016
(44) 12.09.2019
(72) Blank, Mikael A.
(74) Watermark Intellectual Property Pty Ltd

(71) Rosemount Inc.
(11) AU-B-2017245347
(21) 2017245347 **(22)** 11.10.2017
(54) WIRELESS INDUSTRIAL PROCESS FIELD DEVICE WITH IMAGING
(51) Int. Cl.
H04N 7/18 (2006.01)
G05B 19/042 (2006.01)
G08B 13/196 (2006.01)
(43) 02.11.2017
(44) 12.09.2019
(62) 2014328666
(72) Rotvold, Eric Darrell; McGuire, Chad Michael; Karschnia, Robert J.; Beckmann, Robert Martin
(74) Madderns Pty Ltd

(71) Rovi Guides, Inc.
(11) AU-B-2018201236
(21) 2018201236 **(22)** 21.02.2018
(54) Systems and methods for providing storage of data on servers in an on-demand media delivery system
(51) Int. Cl.
G06F 13/00 (2006.01)
G06F 3/033 (2006.01)
G06F 3/048 (2006.01)
H04N 5/445 (2006.01)
H04N 5/76 (2006.01)
H04N 7/173 (2006.01)
H04N 5/44 (2006.01)
H04N 5/775 (2006.01)
H04N 5/781 (2006.01)
H04N 5/85 (2006.01)
H04N 7/16 (2006.01)
H04N 9/804 (2006.01)
(43) 15.03.2018
(44) 12.09.2019
(62) 2015224513
(72) Thomas, William L.; Ellis, Michael D.; Easterbrook, Kevin B.; Reichardt, Scott M.; Knee, Robert A.
(74) Spruson & Ferguson

(71) R-Pharm International, Limited Liability Company
(11) AU-B-2012375257
(21) 2012375257 **(22)** 31.03.2012
(54) Osteoprotegerin derived composition and use thereof
(51) Int. Cl.
C07K 16/46 (2006.01)

Applications Accepted - Name Index cont'd

- A61K 31/7088** (2006.01)
A61K 38/17 (2006.01)
A61K 39/395 (2006.01)
A61P 19/00 (2006.01)
C12N 15/85 (2006.01)
- (87) WO2013/147899
(43) 03.10.2013
(44) 12.09.2019
(72) Lavrovsky, Yan; Xu, Ting; Repik, Alexey; Guo, Kangping; Samsonov, Mikhail; Ignatiev, Vasily
(74) Spruson & Ferguson
-
- (71) RTC Industries, Inc.
(11) AU-B-2016339939
(21) 2016339939 (22) 12.10.2016
(54) Product management display system
(51) Int. Cl.
A47F 1/12 (2006.01)
- (87) WO2017/066320
(31) 15/291,579 (32) 12.10.16 (33) US
62/240,326 12.10.15 US
(43) 20.04.2017
(44) 12.09.2019
(72) Hardy, Stephen N.
(74) Davies Collison Cave Pty Ltd
-
- (71) Rubin, M.; Trade Secret Chocolates
(11) AU-B-2015330677
(21) 2015330677 (22) 09.10.2015
(54) Systems and methods for distributing and dispensing chocolate
(51) Int. Cl.
A23G 1/20 (2006.01)
B67D 3/00 (2006.01)
B67D 7/02 (2010.01)
B67D 7/82 (2010.01)
- (87) WO2016/057939
(31) 62/115,339 (32) 12.02.15 (33) US
62/061,856 09.10.14 US
(43) 14.04.2016
(44) 12.09.2019
(72) Rubin, Matthew
(74) Spruson & Ferguson
-
- (71) Rutgers, The State University of New Jersey
(11) AU-B-2015370426
(21) 2015370426 (22) 23.12.2015
(54) Biocompatible iodinated diphenol monomers and polymers
(51) Int. Cl.
C08G 63/02 (2006.01)
C07C 69/94 (2006.01)
C08G 63/06 (2006.01)
C08G 64/10 (2006.01)
- (87) WO2016/103224
(31) 62/138,572 (32) 26.03.15 (33) US
62/096,420 23.12.14 US
(43) 30.06.2016
(44) 12.09.2019
(72) Bolikal, Durgadas; Kohn, Joachim B.
(74) Watermark Intellectual Property Pty Ltd
-
- (71) S.A. Lhoist Recherche et Developpement
(11) AU-B-2017294559
- (21) 2017294559 (22) 07.07.2017
(54) Baked briquettes containing a burnt calcium-magnesium compound and calcium ferrites, and method for manufacturing same
(51) Int. Cl.
C01F 5/14 (2006.01)
C01F 5/16 (2006.01)
C01F 11/00 (2006.01)
C01F 11/02 (2006.01)
C04B 18/02 (2006.01)
C22B 1/24 (2006.01)
C22B 1/242 (2006.01)
C22B 1/243 (2006.01)
C22B 1/244 (2006.01)
C22B 1/245 (2006.01)
C04B 111/00 (2006.01)
- (87) WO2018/007607
(31) 2016/5575 (32) 08.07.16 (33) BE
(43) 11.01.2018
(44) 12.09.2019
(72) Criniere, Guillaume; Nispel, Michael
(74) Griffith Hack
-
- (71) S.C. Johnson & Son, Inc.
(11) AU-B-2018203817
(21) 2018203817 (22) 31.05.2018
(54) Apparatus and method for providing an improved spray pattern with a squeeze bottle
(51) Int. Cl.
B05B 1/16 (2006.01)
B05B 1/34 (2006.01)
B65D 47/06 (2006.01)
B65D 47/20 (2006.01)
B65D 83/00 (2006.01)
- (43) 21.06.2018
(44) 12.09.2019
(62) 2015358444
(72) PETKUS, Matthew Michael; SPANG JR., Ronald H.; VAN HANDEL, Mark J.; BARRON, Bradley J.
(74) Spruson & Ferguson
-
- (71) SAF-Holland, Inc.
(11) AU-B-2018203800
(21) 2018203800 (22) 30.05.2018
(54) FIFTH WHEEL HITCH ASSEMBLY HAVING DIRECT-MOUNT MOUNTING BRACKETS
(51) Int. Cl.
B62D 53/08 (2006.01)
B62D 21/02 (2006.01)
- (43) 21.06.2018
(44) 12.09.2019
(62) 2014268881
(72) ZERBA, Michael; APPEL, Michael D.
(74) AJ PARK
-
- (71) SAKAI HEAVY INDUSTRIES, LTD.
(11) AU-B-2015218546
(21) 2015218546 (22) 28.08.2015
(54) Compaction roller
(51) Int. Cl.
E01C 19/23 (2006.01)
- (31) 2014-174976 (32) 29.08.14 (33) JP
(43) 17.03.2016
-
- (44) 12.09.2019
(72) SUZUKI, Sadayoshi; NEKO, Hiroaki; MITSUI, Akira
(74) Griffith Hack
-
- (71) Salion GmbH
(11) AU-B-2014261333
(21) 2014261333 (22) 02.05.2014
(54) In vitro method for the early detection of a potential inflammation, in particular associated with rejection of a transplant, a neurodegenerative disorder or a depression
(51) Int. Cl.
G01N 33/68 (2006.01)
- (87) WO2014/177680
(31) 13166375.9 (32) 03.05.13 (33) EP
(43) 06.11.2014
(44) 12.09.2019
(72) Abendroth, Dietmar; Stangl, Manfred J.; Marzinzig, Michael
(74) Phillips Ormonde Fitzpatrick
-
- (71) Salk Institute for Biological Studies
(11) AU-B-2015229055
(21) 2015229055 (22) 13.03.2015
(54) Analogs of fexaramine and methods of making and using
(51) Int. Cl.
C07C 229/44 (2006.01)
A61K 31/16 (2006.01)
A61K 31/21 (2006.01)
A61K 31/33 (2006.01)
A61P 1/04 (2006.01)
A61P 1/16 (2006.01)
A61P 29/00 (2006.01)
A61P 31/00 (2006.01)
C07D 231/56 (2006.01)
C07D 235/06 (2006.01)
C07D 263/56 (2006.01)
C07D 265/36 (2006.01)
C07D 275/04 (2006.01)
C07D 277/64 (2006.01)
C07D 279/16 (2006.01)
C07D 309/30 (2006.01)
C07D 319/18 (2006.01)
C07D 339/08 (2006.01)
- (87) WO2015/138969
(31) 61/952,763 (32) 13.03.14 (33) US
62/061,607 08.10.14 US
(43) 17.09.2015
(44) 12.09.2019
(72) Evans, Ronald M.; Downes, Michael; Atkins, Annette; Fang, Sungsoon; Suh, Jae Myoung; Baiga, Thomas J.; Yu, Ruth T.; Keana, John F.W.
(74) Spruson & Ferguson
-
- Sandia Corporation see CARBO CERAMICS INC.**
(21) 2018200058
-
- (71) SBI Biotech Co., Ltd.
(11) AU-B-2018200934
(21) 2018200934 (22) 08.02.2018
(54) Anti-phospholipase D4 antibody
(51) Int. Cl.

Applications Accepted - Name Index cont'd

C07K 16/28 (2006.01)
C07K 16/40 (2006.01)
(43) 01.03.2018
(44) 12.09.2019
(62) 2013215886
(72) CHO, Minkwon; YAMAZAKI, Tomohide;
 ENDO, Mayuki; ISHIDA, Koji
(74) Davies Collison Cave Pty Ltd

(71) SB TECHNOLOGIES, LLC
(11) AU-B-2017268652
(21) 2017268652 **(22)** 30.11.2017
(54) METHOD OF MANUFACTURING A
 COMPOSITE INTERBODY DEVICE
(51) Int. Cl.
A61F 2/44 (2006.01)
(43) 21.12.2017
(44) 12.09.2019
(62) 2016201201
(72) BERTELE, Theodore P.; STANLEY,
 Scott K.
(74) Griffith Hack

(71) Selvita S.A.
(11) AU-B-2016341259
(21) 2016341259 **(22)** 20.10.2016
(54) Pyridone derivatives and their use as
 kinase inhibitors
(51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/4427 (2006.01)
A61P 29/00 (2006.01)
C07D 401/04 (2006.01)
C07D 409/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
(87) WO2017/068064
(31) 15460097.7 **(32)** 22.10.15 **(33)** EP
(43) 27.04.2017
(44) 12.09.2019
(72) Rzymiski, Tomasz; Milik, Mariusz;
 Brzozka, Krzysztof; Fabritius, Charles-
 Henry; Kucwaj-Brysz, Katarzyna;
 Kulesza, Urszula; Wincza, Ewelina;
 Dreas, Agnieszka; Galezowski, Michal
(74) Allens Patent & Trade Mark Attorneys

(71) Seminis Vegetable Seeds, Inc.
(11) AU-B-2015203862
(21) 2015203862 **(22)** 09.07.2015
(54) SPINACH HYBRID SV3319VC AND
 PARENTS THEREOF
(51) Int. Cl.
A01H 5/12 (2006.01)
A01H 1/04 (2006.01)
A01H 4/00 (2006.01)
(31) 14/498,443 **(32)** 26.09.14 **(33)** US
 62/024,374 14.07.14 US
(43) 28.01.2016
(44) 12.09.2019
(72) Baerends, Bernardus
(74) Pizzeyes Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Senules, J.
(11) AU-B-2015290110
(21) 2015290110 **(22)** 08.07.2015

(54) Noble gas infused emulsion explosive
(51) Int. Cl.
C06B 47/00 (2006.01)
(87) WO2016/010783
(31) 62/026,074 **(32)** 18.07.14 **(33)** US
(43) 21.01.2016
(44) 12.09.2019
(72) Senules, Jeffrey S.
(74) Pizzeyes Patent and Trade Mark Attor-
 neys Pty Ltd

(71) ServiceNow, Inc.
(11) AU-B-2017214389
(21) 2017214389 **(22)** 01.02.2017
(54) Cloud-based platform instrumentation
 and monitoring system for maintenance
 of user-configured programs
(51) Int. Cl.
G06F 11/36 (2006.01)
G06F 11/32 (2006.01)
G06F 11/34 (2006.01)
(87) WO2017/136380
(31) 15/013,483 **(32)** 02.02.16 **(33)** US
(43) 10.08.2017
(44) 12.09.2019
(72) Laethem, Jared
(74) FPA Patent Attorneys Pty Ltd

(71) ServiceNow, Inc.
(11) AU-B-2017236024
(21) 2017236024 **(22)** 29.09.2017
(54) Flow engine for building automated
 flows within a cloud based development
 platform
(51) Int. Cl.
H04L 29/08 (2006.01)
(31) 15/587,075 **(32)** 04.05.17 **(33)** US
(43) 22.11.2018
(44) 12.09.2019
(72) Tucker, Christopher; Nelson, Harry
 Thomas; Sarbora, Russell Samuel
(74) FPA Patent Attorneys Pty Ltd

(71) ServiceNow, Inc.
(11) AU-B-2018200016
(21) 2018200016 **(22)** 02.01.2018
(54) Systems and methods for anomaly de-
 tection
(51) Int. Cl.
G06F 11/30 (2006.01)
G06N 5/02 (2006.01)
(31) 15/587,871 **(32)** 05.05.17 **(33)** US
(43) 22.11.2018
(44) 12.09.2019
(72) Crotinger, James; Tucker, Scott; Po-
 linati, Chinna Babu
(74) FPA Patent Attorneys Pty Ltd

(71) Sevident, Inc.
(11) AU-B-2014236090
(21) 2014236090 **(22)** 14.03.2014
(54) Molecular nets on solid phases
(51) Int. Cl.
G01N 33/53 (2006.01)
C12M 1/00 (2006.01)
C12Q 1/00 (2006.01)

G01N 33/543 (2006.01)
(87) WO2014/153262
(31) 61/783,189 **(32)** 14.03.13 **(33)** US
 13/938,055 09.07.13 US
(43) 25.09.2014
(44) 12.09.2019
(72) Stein, Emily; Phelps, Bruce; Place,
 Robert; Uzri, Dina
(74) FB Rice Pty Ltd

**Shanghai Acebright Pharmaceuticals Co.,
 Ltd. see Shanghai Institute of Materia
 Medica, Chinese Academy of Sciences**
(21) 2016263338

(71) Shanghai Hongyan Returnable Transit
 Packagings Co., Ltd.
(11) AU-B-2016228031
(21) 2016228031 **(22)** 04.03.2016
(54) Method for connecting recyclable logis-
 tics instruments
(51) Int. Cl.
G06Q 10/08 (2012.01)
G06Q 50/28 (2012.01)
(87) WO2016/138878
(31) 201510097220.5 **(32)** 04.03.15 **(33)** CN
(43) 09.09.2016
(44) 12.09.2019
(72) LIAO, Qingxin; YE, Chunjiang; CAO, Yi-
 wen
(74) Griffith Hack

(71) Shanghai Institute of Materia Medica,
 Chinese Academy of Sciences; Shang-
 hai Acebright Pharmaceuticals Co., Ltd.
(11) AU-B-2016263338
(21) 2016263338 **(22)** 13.05.2016
(54) SOMCL-9112 solid dispersion and pre-
 paration method thereof and SOM-
 CL-9112 solid preparation containing
 SOMCL-9112 solid dispersion
(51) Int. Cl.
A61K 9/28 (2006.01)
A61K 9/48 (2006.01)
A61K 31/502 (2006.01)
A61K 47/32 (2006.01)
A61K 47/34 (2006.01)
A61K 47/38 (2006.01)
A61K 47/40 (2006.01)
A61P 35/00 (2006.01)
(87) WO2016/184367
(31) 2015102534807 **(32)** 18.05.15 **(33)** CN
(43) 24.11.2016
(44) 12.09.2019
(72) Guo, Shiyang; Gan, Yong; Zhang, Ao;
 Miao, Zehong; Gao, Li; Ding, Jian
(74) FPA Patent Attorneys Pty Ltd

(71) Shell Internationale Research
 Maatschappij B.V.
(11) AU-B-2016363566
(21) 2016363566 **(22)** 01.12.2016
(54) Method of liquefying a contaminated
 hydrocarbon-containing gas stream
(51) Int. Cl.
F25J 3/02 (2006.01)
F25J 1/00 (2006.01)

Applications Accepted - Name Index cont'd

F25J 1/02 (2006.01)
F25J 3/06 (2006.01)
(87) WO2017/093381
(31) 15197897.0 **(32)** 03.12.15 **(33)** EP
(43) 08.06.2017
(44) 12.09.2019
(72) Groenendijk, Thijs; Poorte, Raimo Edwin Gregor; Van Aken, Michiel Gijsbert; Van Campen, Laurens Joseph Arnold Marie
(74) Spruson & Ferguson

(71) Siemens Aktiengesellschaft
(11) AU-B-2017304446
(21) 2017304446 **(22)** 19.07.2017
(54) Electrochemical method of ammonia generation
(51) Int. Cl.
C25B 1/00 (2006.01)
C25B 9/00 (2006.01)
C25B 15/02 (2006.01)
(87) WO2018/019677
(31) 1613044.5 **(32)** 28.07.16 **(33)** GB
(43) 01.02.2018
(44) 12.09.2019
(72) Schmid, Günter; Hughes, Timothy; Taroota, Dan
(74) Spruson & Ferguson

(71) Siemens Healthcare GmbH; Dedicated2Imaging, LLC
(11) AU-B-2018253610
(21) 2018253610 **(22)** 26.10.2018
(54) Jumpseat for an emergency transport vehicle
(51) Int. Cl.
A61G 3/00 (2006.01)
B60N 2/04 (2006.01)
B60N 2/24 (2006.01)
B60N 2/34 (2006.01)
(31) 15/831824 **(32)** 05.12.17 **(33)** US
(43) 20.06.2019
(44) 12.09.2019
(72) BAILEY, Eric; BERGER, Frank; LANDRY, Charles; LAUTENSCHLÄGER, Stefan
(74) Spruson & Ferguson

(71) Sienna Biopharmaceuticals, Inc.
(11) AU-B-2017202704
(21) 2017202704 **(22)** 24.04.2017
(54) Compositions and methods for targeted thermomodulation
(51) Int. Cl.
A61K 8/02 (2006.01)
A61K 8/11 (2006.01)
A61K 8/14 (2006.01)
A61K 8/19 (2006.01)
A61Q 19/00 (2006.01)
(43) 18.05.2017
(44) 12.09.2019
(62) 2016200848
(72) HARRIS, Todd James; CHEN, Alice Ann
(74) Spruson & Ferguson

(71) Simpson Strong-Tie Company, Inc.
(11) AU-B-2015321710
(21) 2015321710 **(22)** 18.09.2015
(54) Variable thread fastener
(51) Int. Cl.
F16B 25/00 (2006.01)
(87) WO2016/048822
(31) 14/493,029 **(32)** 22.09.14 **(33)** US
(43) 31.03.2016
(44) 12.09.2019
(72) Park, Jeremy Scott
(74) Davies Collison Cave Pty Ltd

(71) Slepner Finland Oy
(11) AU-B-2015359245
(21) 2015359245 **(22)** 07.12.2015
(54) Method and arrangement for transferring a heavy work machine on a sloping base
(51) Int. Cl.
B60T 1/14 (2006.01)
B60P 3/06 (2006.01)
B62D 53/04 (2006.01)
E02F 9/00 (2006.01)
E21F 13/00 (2006.01)
(87) WO2016/092152
(31) 20146074 **(32)** 08.12.14 **(33)** FI
(43) 16.06.2016
(44) 12.09.2019
(72) Kortessalmi, Ossi
(74) FB Rice Pty Ltd

(71) Smith, L.
(11) AU-B-2017221309
(21) 2017221309 **(22)** 15.02.2017
(54) Handlebar mount assembly
(51) Int. Cl.
B62K 21/08 (2006.01)
B62K 21/14 (2006.01)
B62K 21/20 (2006.01)
F16F 15/00 (2006.01)
(87) WO2017/142936
(31) 62/295,595 **(32)** 16.02.16 **(33)** US
 15/224,408 29.07.16 US
(43) 24.08.2017
(44) 12.09.2019
(72) Smith, Lance
(74) Spruson & Ferguson

(71) Snap-on Incorporated
(11) AU-B-2018204566
(21) 2018204566 **(22)** 22.06.2018
(54) METHOD AND SYSTEM OF USING AN USB USER INTERFACE IN AN ELECTRONIC TORQUE WRENCH
(51) Int. Cl.
B25B 23/14 (2006.01)
(43) 12.07.2018
(44) 12.09.2019
(62) 2016200759
(72) LI, Ji; KING, Jerry A.; WU, Tingwen; LEE, Nathan J.
(74) Griffith Hack

(71) Société des Produits Nestlé S.A.
(11) AU-B-2014270342
(21) 2014270342 **(22)** 23.05.2014

(54) Treatment or prevention of autism disorders using Menthol, Linalool and/or l-cililin
(51) Int. Cl.
A61K 31/045 (2006.01)
A61K 31/513 (2006.01)
A61P 25/00 (2006.01)
(87) WO2014/187946
(31) 61/827,229 **(32)** 24.05.13 **(33)** US
(43) 27.11.2014
(44) 12.09.2019
(72) Camacho, Susana; Michlig Gonzalez, Stephanie; Le Coutre, Johannes; Markram, Henry; Pezzoli, Maurizio
(74) Shelston IP Pty Ltd.

(71) Société des Produits Nestlé S.A.
(11) AU-B-2015341873
(21) 2015341873 **(22)** 03.11.2015
(54) Flip-top container with improved resistance against breakage at the hinge connection
(51) Int. Cl.
B65D 77/02 (2006.01)
B65D 5/42 (2006.01)
B65D 5/54 (2006.01)
(87) WO2016/071344
(31) 14191653.6 **(32)** 04.11.14 **(33)** EP
(43) 12.05.2016
(44) 12.09.2019
(72) Eckert, Sebastian; Schraml, Rafael; Vierling, Marco; Zelosko, Martin
(74) Shelston IP Pty Ltd.

(71) Société des Produits Nestlé S.A.
(11) AU-B-2015352086
(21) 2015352086 **(22)** 17.11.2015
(54) Low density edible animal chews and methods of making same
(51) Int. Cl.
A23K 10/30 (2016.01)
A23K 20/22 (2016.01)
A23K 40/25 (2016.01)
A23K 50/40 (2016.01)
A23K 50/42 (2016.01)
(87) WO2016/083947
(31) 62/083,567 **(32)** 24.11.14 **(33)** US
(43) 02.06.2016
(44) 12.09.2019
(72) Mahe, Yannick; Albuja, Mario G.
(74) Shelston IP Pty Ltd.

(71) Société des Produits Nestlé S.A.
(11) AU-B-2016221452
(21) 2016221452 **(22)** 05.02.2016
(54) Grooming tool for pets
(51) Int. Cl.
A01K 13/00 (2006.01)
B26B 21/12 (2006.01)
(87) WO2016/132245
(31) 2015900595 **(32)** 20.02.15 **(33)** AU
(43) 25.08.2016
(44) 12.09.2019
(72) Harris, Mark
(74) Shelston IP Pty Ltd.

Applications Accepted - Name Index cont'd

(71) Soft Robotics, Inc.; President and Fellows of Harvard College
 (11) AU-B-2015315793
 (21) 2015315793 (22) 17.06.2015
 (54) Soft retractors
 (51) Int. Cl.
A61B 17/02 (2006.01)
 (87) WO2016/039833
 (31) 62/013,816 (32) 18.06.14 (33) US
 (43) 17.03.2016
 (44) 12.09.2019
 (72) Galloway, Kevin C.; Lessing, Joshua Aaron
 (74) Davies Collison Cave Pty Ltd

(71) Sony Corporation
 (11) AU-B-2016242223
 (21) 2016242223 (22) 04.01.2016
 (54) Device
 (51) Int. Cl.
H04J 99/00 (2009.01)
H04J 11/00 (2006.01)
H04W 72/04 (2009.01)
 (87) WO2016/157918
 (31) 2015-072405 (32) 31.03.15 (33) JP
 (43) 06.10.2016
 (44) 12.09.2019
 (72) Kimura, Ryota
 (74) Griffith Hack

(71) Sony Interactive Entertainment Inc.
 (11) AU-B-2013333266
 (21) 2013333266 (22) 11.07.2013
 (54) Control device
 (51) Int. Cl.
G06F 3/0338 (2013.01)
A63F 13/20 (2014.01)
 (87) WO2014/061322
 (31) 2013-029458 (32) 18.02.13 (33) JP
 2012-228481 15.10.12 JP
 (43) 24.04.2014
 (44) 12.09.2019
 (72) Igarashi, Takeshi; Morita, Masaho; Enomoto, Kazuyoshi; Aoki, Toshimasa
 (74) Griffith Hack

(71) Soochow University
 (11) AU-B-2016418252
 (21) 2016418252 (22) 16.12.2016
 (54) Selenium-containing polyimide polymer, preparing method and Use thereof
 (51) Int. Cl.
C08G 73/10 (2006.01)
 (87) WO2018/072291
 (31) 201610911322.0 (32) 20.10.16 (33) CN
 (43) 10.05.2018
 (44) 12.09.2019
 (72) Zhu, Jian; Li, Qilong; Ding, Chunlai; Jiang, Huinan; Zhu, Xiulin
 (74) Madderns Pty Ltd

(71) Sorrento Therapeutics, Inc.
 (11) AU-B-2015253253
 (21) 2015253253 (22) 29.04.2015
 (54) Transdermal drug delivery apparatus and methods
 (51) Int. Cl.

A61M 37/00 (2006.01)
A61M 35/00 (2006.01)
 (87) WO2015/168210
 (31) 61/996,149 (32) 30.04.14 (33) US
 (43) 05.11.2015
 (44) 12.09.2019
 (72) Baker, Andrew T.; Gadsby, Elizabeth Deibler; Ross, Russell F.; Hagan, Luke
 (74) Spruson & Ferguson

(71) Steris Europe, Inc. Suomen sivuliike
 (11) AU-B-2015202971
 (21) 2015202971 (22) 02.06.2015
 (54) Method and device for generating steam and gaseous hydrogen peroxide
 (51) Int. Cl.
B65B 55/02 (2006.01)
 (31) 14397517.5 (32) 03.06.14 (33) EP
 (43) 17.12.2015
 (44) 12.09.2019
 (72) Salmisuo, Mauri
 (74) Spruson & Ferguson

(71) STRATACA SYSTEMS LIMITED
 (11) AU-B-2018204502
 (21) 2018204502 (22) 21.06.2018
 (54) URETERAL AND BLADDER CATHETERS AND METHODS FOR INDUCING NEGATIVE PRESSURE TO INCREASE RENAL PERFUSION
 (51) Int. Cl.
A61M 25/00 (2006.01)
A61M 25/04 (2006.01)
A61M 27/00 (2006.01)
 (43) 12.07.2018
 (44) 12.09.2019
 (62) 2016296866
 (72) ERBEY II, John R.; UPPERCO, Jacob L.; FISHER, Michael Allen; STRANE, Patrick William; BLACK, Lance Michael
 (74) Houlihan² Pty Ltd

(71) Stryker Corporation
 (11) AU-B-2018220167
 (21) 2018220167 (22) 27.08.2018
 (54) Systems and methods for robotic surgery
 (51) Int. Cl.
A61B 17/16 (2006.01)
 (43) 13.09.2018
 (44) 12.09.2019
 (62) 2013296278
 (72) Bowling, David Gene; Stuart, John Michael; Culp, Jerry A.; Malackowski, Donald W.; Moctezuma De La Barrera, Jose Luis; Roessler, Patrick; Beer, Joel N.
 (74) Davies Collison Cave Pty Ltd

(71) Sumitomo Chemical Company, Limited
 (11) AU-B-2018202794
 (21) 2018202794 (22) 23.04.2018
 (54) Method of controlling pest
 (51) Int. Cl.
A01N 43/72 (2006.01)
 (43) 10.05.2018

(44) 12.09.2019
 (62) 2016222486
 (72) Sada, Yoshinao
 (74) Davies Collison Cave Pty Ltd

(71) Sumitomo Metal Mining Co., Ltd.
 (11) AU-B-2015247017
 (21) 2015247017 (22) 13.04.2015
 (54) Method for Producing Nickel Powder for Reducing Carbon Concentration and Low Sulfur Concentration Contained in Nickel Powder
 (51) Int. Cl.
B22F 9/26 (2006.01)
C22B 23/06 (2006.01)
C22C 19/03 (2006.01)
 (87) WO2015/159846
 (31) 2014-083886 (32) 15.04.14 (33) JP
 2014-167904 20.08.14 JP
 (43) 22.10.2015
 (44) 12.09.2019
 (72) Ozaki, Yoshitomo; Heguri, Shin-ichi; Takaishi, Kazuyuki; Ikeda, Osamu; Ohara, Hideki; Yoneyama, Tomoaki; Kudo, Yohei
 (74) Davies Collison Cave Pty Ltd

(71) Sumitomo Metal Mining Co., Ltd.
 (11) AU-B-2017213213
 (21) 2017213213 (22) 11.01.2017
 (54) Method for removing residual hydrogen sulfide
 (51) Int. Cl.
C22B 23/00 (2006.01)
B01D 53/14 (2006.01)
B08B 9/08 (2006.01)
C22B 3/08 (2006.01)
C22B 3/44 (2006.01)
 (87) WO2017/130693
 (31) 2016-014137 (32) 28.01.16 (33) JP
 (43) 03.08.2017
 (44) 12.09.2019
 (72) Fuke, Tomonao; Oishi, Takao
 (74) Davies Collison Cave Pty Ltd

(71) Suncor Energy Inc.
 (11) AU-B-2017307649
 (21) 2017307649 (22) 11.07.2017
 (54) Stabilized emulsions
 (51) Int. Cl.
A01N 61/02 (2006.01)
A01N 25/02 (2006.01)
A01N 25/22 (2006.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
A01P 7/04 (2006.01)
 (87) WO2018/023193
 (31) 2,938,096 (32) 04.08.16 (33) CA
 (43) 08.02.2018
 (44) 12.09.2019
 (72) Nash, Brady; Liu, Jun; Fefer, Michael
 (74) Phillips Ormonde Fitzpatrick

(71) Suntory Holdings Limited
 (11) AU-B-2016425781
 (21) 2016425781 (22) 07.10.2016
 (54) Beer-taste beverage

Applications Accepted - Name Index cont'd

- (51) Int. Cl.
A23L 2/00 (2006.01)
- (87) WO2018/066132
(43) 12.04.2018
(44) 12.09.2019
(72) Inui, Takako; Shimmura, Anna
(74) Griffith Hack
-
- (71) Sun Yat-Sen University
(11) AU-B-2017258032
(21) 2017258032 (22) 18.04.2017
(54) Three-dimensional display system based on division multiplexing of viewer's entrance-pupil and display method thereof
- (51) Int. Cl.
G02B 27/22 (2006.01)
- (87) WO2017/186020
(31) 201610304663.1 (32) 10.05.16 (33) CN
15/481,467 07.04.17 US
201610257849.6 25.04.16 CN
- (43) 02.11.2017
(44) 12.09.2019
(72) Liu, Lilin; Teng, Dongdong
(74) FB Rice Pty Ltd
-
- (71) Surefire, LLC
(11) AU-B-2016206547
(21) 2016206547 (22) 15.01.2016
(54) Firearm attachment
- (51) Int. Cl.
F41A 21/36 (2006.01)
F41A 21/34 (2006.01)
- (87) WO2016/115478
(31) 14/995,634 (32) 14.01.16 (33) US
62/104,326 16.01.15 US
- (43) 21.07.2016
(44) 12.09.2019
(72) Dueck, Barry W.; Voigt, Michael; Honigmann, Karl R.
(74) Spruson & Ferguson
-
- (71) Svmtech, LLC
(11) AU-B-2018203377
(21) 2018203377 (22) 15.05.2018
(54) Plasma ignition plug for an internal combustion engine
- (51) Int. Cl.
H01T 13/39 (2006.01)
- (43) 07.06.2018
(44) 12.09.2019
(62) 2014337268
(72) MONROS, Serge V.; YURTH, David G.; SEGOTA, Darko
(74) Griffith Hack
-
- (71) Synthes GmbH
(11) AU-B-2018208641
(21) 2018208641 (22) 24.07.2018
(54) PEDICLE SCREW ENGAGING CONTROL INSTRUMENT WITH A GUIDEWIRE CAPTURING SYSTEM
- (51) Int. Cl.
A61B 17/70 (2006.01)
A61B 17/88 (2006.01)
- (43) 09.08.2018
-
- (44) 12.09.2019
(62) 2013378522
(72) Guetlin, Michael; Mueller, Sarah; Stucki, Janick
(74) Spruson & Ferguson
-
- (71) Syqe Medical Ltd.
(11) AU-B-2015283589
(21) 2015283589 (22) 30.06.2015
(54) Method and device for vaporization and inhalation of isolated substances
- (51) Int. Cl.
A24F 47/00 (2006.01)
A61M 11/04 (2006.01)
A61M 15/00 (2006.01)
A61M 16/20 (2006.01)
A61J 1/03 (2006.01)
- (87) WO2016/001921
(31) 62/085,772 (32) 01.12.14 (33) US
62/035,588 11.08.14 US
62/164,710 21.05.15 US
62/086,208 02.12.14 US
62/019,225 30.06.14 US
- (43) 07.01.2016
(44) 12.09.2019
(72) Davidson, Perry; Schorr, Aaron; Kroll, Asaf; Schwartz, Binyamin
(74) IP Sentinels Patent and Trademark Attorneys
-
- (71) Taiho Pharmaceutical Co., Ltd.
(11) AU-B-2016360481
(21) 2016360481 (22) 25.11.2016
(54) Novel biphenyl compound or salt thereof
- (51) Int. Cl.
C07D 207/04 (2006.01)
A61K 31/40 (2006.01)
A61K 31/404 (2006.01)
A61K 31/407 (2006.01)
A61K 31/416 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/424 (2006.01)
A61K 31/428 (2006.01)
A61K 31/437 (2006.01)
A61K 31/438 (2006.01)
A61K 31/439 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/445 (2006.01)
A61K 31/46 (2006.01)
A61K 31/4995 (2006.01)
A61K 31/538 (2006.01)
A61P 35/00 (2006.01)
C07D 207/14 (2006.01)
C07D 211/58 (2006.01)
C07D 401/10 (2006.01)
C07D 403/10 (2006.01)
C07D 405/10 (2006.01)
C07D 413/10 (2006.01)
C07D 417/10 (2006.01)
C07D 451/00 (2006.01)
C07D 451/04 (2006.01)
C07D 471/08 (2006.01)
C07D 471/10 (2006.01)
C07D 487/08 (2006.01)
C07D 487/10 (2006.01)
- (87) WO2017/090756
(31) 2015-232009 (32) 27.11.15 (33) JP
2016-117454 13.06.16 JP
-
- (43) 01.06.2017
(44) 12.09.2019
(72) Yamashita, Satoshi; Ogawa, Takahiro; Komatani, Hideya
(74) Griffith Hack
-
- (71) Technologies Holdings Corp.
(11) AU-B-2018200315
(21) 2018200315 (22) 15.01.2018
(54) ROBOTIC ARM WITH DOUBLE GRABBER AND METHOD OF OPERATION
- (51) Int. Cl.
A01J 5/017 (2006.01)
- (43) 01.02.2018
(44) 12.09.2019
(62) 2015343473
(72) Van Der Sluis, Peter Willem; Toepfer, Kent B.; Godfrey, Robert J.; Schaller, Brad A.
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Telefonaktiebolaget LM Ericsson (publ)
(11) AU-B-2015413261
(21) 2015413261 (22) 09.11.2015
(54) Beam-scan time indicator
- (51) Int. Cl.
H04W 56/00 (2009.01)
H04W 72/00 (2009.01)
- (87) WO2017/074233
(31) 14/925,170 (32) 28.10.15 (33) US
(43) 04.05.2017
(44) 12.09.2019
(72) Axnäs, Johan; Hui, Dennis; Balachandran, Kumar; Sahlin, Henrik; Rune, Johan; Da Silva, Icaro L. J.; Reial, Andres
(74) Baldwins Intellectual Property
-
- (71) Tendyron Corporation
(11) AU-B-2016295608
(21) 2016295608 (22) 22.07.2016
(54) Data processing method and apparatus, and POS machine transaction system
- (51) Int. Cl.
G06Q 20/20 (2012.01)
G07G 1/14 (2006.01)
- (87) WO2017/012580
(31) 201510435057.9 (32) 22.07.15 (33) CN
201510435172.6 22.07.15 CN
201510435058.3 22.07.15 CN
- (43) 26.01.2017
(44) 12.09.2019
(72) Li, Dongsheng
(74) Spruson & Ferguson
-
- (71) TePe Munhygienprodukter AB
(11) AU-B-2014294934
(21) 2014294934 (22) 17.12.2014
(54) Interdental cleaner
- (51) Int. Cl.
A61C 15/02 (2006.01)
- (87) WO2015/011299
(31) 14158195.9 (32) 06.03.14 (33) EP
(43) 29.01.2015

Applications Accepted - Name Index cont'd

- (44) 12.09.2019
 (72) Wallstrom, Paul; Larsson, Jan-Inge; Dingizian, Alexander
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Texas Heart Institute
 (11) AU-B-2018236763
 (21) 2018236763 (22) 26.09.2018
 (54) AGONISTS THAT ENHANCE BINDING OF INTEGRIN-EXPRESSING CELLS TO INTEGRIN RECEPTORS
 (51) Int. Cl.
C07D 409/12 (2006.01)
A61K 31/381 (2006.01)
 (43) 18.10.2018
 (44) 12.09.2019
 (62) 2017201804
 (72) Biediger, Ronald J.; Gundlach IV, C. William; Market, Robert V.; Savage, Michael M.; Vanderslice, Peter
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Thales
 (11) AU-B-2015282864
 (21) 2015282864 (22) 06.07.2015
 (54) Device for towing a very long tubular object
 (51) Int. Cl.
B65H 51/14 (2006.01)
H02G 1/10 (2006.01)
 (87) WO2016/001444
 (31) 14/01504 (32) 04.07.14 (33) FR
 (43) 07.01.2016
 (44) 12.09.2019
 (72) Longuet, Jean-Philippe; Le Gras, Herve; Cosson, Olivier; Peden, Benoit; Lagadec, Jean
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-B-2015201224
 (21) 2015201224 (22) 10.03.2015
 (54) Aircraft departure profile generation compliant with noise abatement limits
 (51) Int. Cl.
G06F 17/40 (2006.01)
G08G 5/00 (2006.01)
 (31) 14/303,323 (32) 12.06.14 (33) US
 (43) 07.01.2016
 (44) 12.09.2019
 (72) McGregor, Daniel L.; Bent, Paul Henry; Stoll, Douglas A.
 (74) Spruson & Ferguson
-
- (71) The Curators of the University Of Missouri
 (11) AU-B-2014212182
 (21) 2014212182 (22) 31.01.2014
 (54) Radiolytic electrochemical generator
 (51) Int. Cl.
B01D 17/06 (2006.01)
C25D 17/00 (2006.01)
 (87) WO2014/121121
 (31) 61/849,660 (32) 31.01.13 (33) US
 (43) 07.08.2014

- (44) 12.09.2019
 (72) Kwon, Jae Wan; Kim, Baek Hyun
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.
 (11) AU-B-2014362234
 (21) 2014362234 (22) 11.12.2014
 (54) Human herpesvirus trimeric glycoprotein B, protein complexes comprising trimeric gB and their use as vaccines
 (51) Int. Cl.
C07K 14/03 (2006.01)
A61K 39/245 (2006.01)
C07K 14/045 (2006.01)
 (87) WO2015/089340
 (31) 61/914,903 (32) 11.12.13 (33) US
 (43) 18.06.2015
 (44) 12.09.2019
 (72) Cui, Xinle; Snapper, Clifford M.; Mond, James J.
 (74) WRAYS PTY LTD
-
- (71) The Johns Hopkins University; Nacuity Pharmaceuticals, Inc.
 (11) AU-B-2015342831
 (21) 2015342831 (22) 06.11.2015
 (54) Treatment of retinitis pigmentosa with N-acetylcysteine amide
 (51) Int. Cl.
A01N 37/44 (2006.01)
 (87) WO2016/073931
 (31) 62/076,594 (32) 07.11.14 (33) US
 (43) 12.05.2016
 (44) 12.09.2019
 (72) Campochiaro, Peter A.; Hartman, Daniel
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Lubrizol Corporation
 (11) AU-B-2015347107
 (21) 2015347107 (22) 05.11.2015
 (54) Mixed phosphorus esters for lubricant applications
 (51) Int. Cl.
C10M 159/12 (2006.01)
C10N 50/10 (2006.01)
 (87) WO2016/077134
 (31) 62/078,622 (32) 12.11.14 (33) US
 (43) 19.05.2016
 (44) 12.09.2019
 (72) Abraham, William D.; Nguyen, Nga H.; Adams, Paul E.; Wollenberg, Kurt F.
 (74) Houlihan² Pty Ltd
-
- (71) The Ohio State University
 (11) AU-B-2017245294
 (21) 2017245294 (22) 09.10.2017
 (54) LIPID NANOPARTICLE COMPOSITIONS FOR ANTISENSE OLIGONUCLEOTIDES DELIVERY
 (51) Int. Cl.
A61P 35/00 (2006.01)
 (43) 02.11.2017

- (44) 12.09.2019
 (62) 2013266232
 (72) Lee, Young Bok; Kim, Deog Joong; Ahn, Chang Ho; Lee, Robert J.
 (74) Spruson & Ferguson
-
- (71) The Regents of the University of California
 (11) AU-B-2014352891
 (21) 2014352891 (22) 20.11.2014
 (54) Identification of a novel B cell cytokine
 (51) Int. Cl.
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2015/077506
 (31) 61/906,855 (32) 20.11.13 (33) US
 (43) 28.05.2015
 (44) 12.09.2019
 (72) Zlotnik, Albert; Hevezi, Peter; Luu, Van Phi; Burkhardt, Amanda M.; Ushach, Irina
 (74) Spruson & Ferguson
-
- The Regents of the University of California see Global Blood Therapeutics, Inc.
 (21) 2017232206
-
- (71) THE SALFORD VALVE COMPANY LTD.
 (11) AU-B-2015270286
 (21) 2015270286 (22) 01.06.2015
 (54) Valve assembly
 (51) Int. Cl.
B65D 83/44 (2006.01)
B65D 83/48 (2006.01)
B65D 83/20 (2006.01)
B65D 83/66 (2006.01)
 (87) WO2015/185904
 (31) 1409861.0 (32) 03.06.14 (33) GB
 (43) 10.12.2015
 (44) 12.09.2019
 (72) Nasr, Ghasem; Nourian, Amir; Goldberg, Tom; Hawthorne, Gary
 (74) Spruson & Ferguson
-
- (71) The University of Tokyo
 (11) AU-B-2017227259
 (21) 2017227259 (22) 28.02.2017
 (54) Coil and magnetic stimulator using same
 (51) Int. Cl.
A61N 2/04 (2006.01)
 (87) WO2017/150490
 (31) 2016-042364 (32) 04.03.16 (33) JP
 (43) 08.09.2017
 (44) 12.09.2019
 (72) Sekino, Masaki; Yamamoto, Keita; Kawasaki, Yuta
 (74) Davies Collison Cave Pty Ltd
-
- (71) The Yokohama Rubber Co., Ltd.
 (11) AU-B-2017207110
 (21) 2017207110 (22) 12.01.2017
 (54) Pneumatic tire
 (51) Int. Cl.
B60C 11/03 (2006.01)

Applications Accepted - Name Index cont'd

B60C 11/01 (2006.01)
(87) WO2017/122742
(31) 2016-004939 **(32)** 14.01.16 **(33)** JP
(43) 20.07.2017
(44) 12.09.2019
(72) Yamakawa, Takahiro
(74) FB Rice Pty Ltd

(71) The Yokohama Rubber Co., Ltd.
(11) AU-B-2016213194
(21) 2016213194 **(22)** 26.01.2016
(54) Pneumatic tire
(51) Int. Cl.

B60C 11/01 (2006.01)
B60C 9/08 (2006.01)
B60C 9/18 (2006.01)
B60C 9/20 (2006.01)
B60C 13/00 (2006.01)
B60C 13/02 (2006.01)

(87) WO2016/121763
(31) 2015-014657 **(32)** 28.01.15 **(33)** JP
(43) 04.08.2016
(44) 12.09.2019
(72) Kakuta, Shoei
(74) FB Rice Pty Ltd

(71) Think Surgical, Inc.
(11) AU-B-2015360839
(21) 2015360839 **(22)** 07.12.2015
(54) Implant based planning, digitizing, and registration for total joint arthroplasty
(51) Int. Cl.
A61B 34/10 (2016.01)
A61B 34/20 (2016.01)
A61B 34/30 (2016.01)
A61F 2/28 (2006.01)

(87) WO2016/094298
(31) 62/088,896 **(32)** 08.12.14 **(33)** US
(43) 16.06.2016
(44) 12.09.2019
(72) Bonny, Daniel Patrick; Zuhars, Joel; Hoppe, Michael E.
(74) Davies Collison Cave Pty Ltd

(71) Thomas Helledays Stiftelse For Medicinsk Forskning
(11) AU-B-2015268961
(21) 2015268961 **(22)** 04.06.2015
(54) MTH1 inhibitors for treatment of cancer
(51) Int. Cl.
C07D 239/48 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
C07D 405/04 (2006.01)
C07D 409/04 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
C07D 487/04 (2006.01)

(87) WO2015/187088
(31) 1450680-2 **(32)** 04.06.14 **(33)** SE
(43) 10.12.2015
(44) 12.09.2019
(72) Scobie, Martin; Wallner, Olov; Koolmeister, Tobias; Vallin, Karl Sven Axel; Henriksson, Carl Martin; Jacques, Sylvain; Homan, Evert; Helleday, Thomas
(74) HENRY HUGHES IP LTD

(71) THOMSON Licensing
(11) AU-B-2013329684
(21) 2013329684 **(22)** 30.09.2013
(54) Solution for distributed application life-cycle management
(51) Int. Cl.
G06F 9/445 (2006.01)
(87) WO2014/056750
(31) 12306242.4 **(32)** 11.10.12 **(33)** EP
(43) 17.04.2014
(44) 12.09.2019
(72) Van De Poel, Dirk; Goemaere, Patrick; Jonckheer, Kurt
(74) FB Rice Pty Ltd

thyssenkrupp AG see ThyssenKrupp Industrial Solutions AG
(21) 2016352428

(71) ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG
(11) AU-B-2016352428
(21) 2016352428 **(22)** 21.10.2016
(54) Tool for working abrasive materials
(51) Int. Cl.
B02C 13/28 (2006.01)
B02C 18/18 (2006.01)
E02F 9/28 (2006.01)
E21C 35/18 (2006.01)

(87) WO2017/080796
(31) 10 2015 222 020.6 **(32)** 09.11.15 **(33)** DE
(43) 18.05.2017
(44) 12.09.2019
(72) Rossiter, Eduardo; Neyer, Christian
(74) Griffith Hack

(71) Tiantai County Youcheng Auto Accessories Co., Ltd.
(11) AU-B-2019203277
(21) 2019203277 **(22)** 09.05.2019
(54) A cleaning equipment for automobile
(51) Int. Cl.

A47L 9/04 (2006.01)
A47L 5/26 (2006.01)
B08B 1/00 (2006.01)
B08B 5/04 (2006.01)
B60S 3/00 (2006.01)
(31) 201910137802X **(32)** 25.02.19 **(33)** CN
(43) 12.09.2019
(44) 12.09.2019
(72) Tong, Hao
(74) Tiantai County Youcheng Auto Accessories Co., Ltd.

(71) Tomra Sorting NV
(11) AU-B-2014343597
(21) 2014343597 **(22)** 03.11.2014
(54) Inspection apparatus
(51) Int. Cl.
G01N 21/85 (2006.01)
B07C 5/342 (2006.01)
(87) WO2015/063300
(31) 13191395.6 **(32)** 04.11.13 **(33)** EP
(43) 07.05.2015

(44) 12.09.2019
(72) Harbeck, Hartmut; Balthasar, Dirk
(74) FPA Patent Attorneys Pty Ltd

(71) Toppan Printing Co., Ltd.
(11) AU-B-2017276267
(21) 2017276267 **(22)** 14.12.2017
(54) DISPLAY BODY AND OBSERVING METHOD FOR DISPLAY BODY
(51) Int. Cl.
B42D 25/373 (2014.01)
G09F 19/12 (2006.01)
(43) 18.01.2018
(44) 12.09.2019
(62) 2015234717
(72) Koda, Soko; Nagano, Akira
(74) Spruson & Ferguson

(71) TQ Delta, LLC
(11) AU-B-2017210489
(21) 2017210489 **(22)** 31.07.2017
(54) DIAGNOSTIC METHODS AND SYSTEMS FOR MULTICARRIER MODEMS
(51) Int. Cl.
H04B 3/46 (2006.01)
H04L 1/00 (2006.01)
H04L 1/18 (2006.01)
H04L 1/24 (2006.01)
H04L 5/14 (2006.01)
H04L 29/14 (2006.01)
H04M 3/30 (2006.01)
H04M 11/00 (2006.01)
(43) 17.08.2017
(44) 12.09.2019
(62) 2017201226
(72) Krinsky, David M.; Pizzano Jr., Robert Edmund
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Trade Secret Chocolates see Rubin, M.
(21) 2015330677

(71) Triton Emission Solutions Inc.
(11) AU-B-2015288169
(21) 2015288169 **(22)** 01.07.2015
(54) Fuel cleaning system and method for a ship
(51) Int. Cl.
C10G 53/04 (2006.01)
B01J 19/00 (2006.01)
B01J 19/08 (2006.01)
B01J 19/12 (2006.01)
C10G 31/08 (2006.01)
C10G 32/02 (2006.01)
C10G 33/02 (2006.01)
C10G 53/12 (2006.01)
(87) WO2016/007359
(31) 14/329,850 **(32)** 11.07.14 **(33)** US
(43) 14.01.2016
(44) 12.09.2019
(72) Norling, Rasmus
(74) Davies Collison Cave Pty Ltd

(71) TRON - Translationale Onkologie an der Universitätsmedizin der Johannes

Applications Accepted - Name Index cont'd

- Gutenberg-Universitat Mainz gemeinnützige GmbH; BioNTech RNA Pharmaceuticals GmbH
(11) AU-B-2014264943
(21) 2014264943 **(22)** 07.05.2014
(54) Predicting immunogenicity of T cell epitopes
(51) Int. Cl.
A61K 39/00 (2006.01)
(87) WO2014/180569
(31) PCT/ **(32)** 10.05.13 **(33)** EP
 EP2013/001400
(43) 13.11.2014
(44) 12.09.2019
(72) Sahin, Ugur; Tadmor, Arbel David; Castle, John Christopher; Boegel, Sebastian; Lower, Martin
(74) FB Rice Pty Ltd
-
- (71)** Turning Point Therapeutics, Inc.
(11) AU-B-2015209239
(21) 2015209239 **(22)** 23.01.2015
(54) Diaryl macrocycles as modulators of protein kinases
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61K 31/519 (2006.01)
(87) WO2015/112806
(31) 62/049,326 **(32)** 11.09.14 **(33)** US
 62/106,301 22.01.15 US
 61/931,506 24.01.14 US
(43) 30.07.2015
(44) 12.09.2019
(72) Cui, Jingrong Jean; Li, Yishan; Rogers, Evan W.; Zhai, Dayong
(74) Spruson & Ferguson
-
- (71)** Tuttoespresso S.r.l.
(11) AU-B-2013407942
(21) 2013407942 **(22)** 18.12.2013
(54) Capsule and system for the beverage preparation
(51) Int. Cl.
B65D 85/816 (2006.01)
A47J 31/40 (2006.01)
(87) WO2015/090390
(43) 25.06.2015
(44) 12.09.2019
(72) Doglioni Majer, Luca
(74) Patent Attorney Services
-
- (71)** Twelve, Inc.
(11) AU-B-2014233505
(21) 2014233505 **(22)** 14.03.2014
(54) Prosthetic heart valve devices, prosthetic mitral valves and associated systems and methods
(51) Int. Cl.
A61F 2/24 (2006.01)
(87) WO2014/144937
(31) 13/946,552 **(32)** 19.07.13 **(33)** US
 13/842,785 15.03.13 US
 61/898,345 31.10.13 US
(43) 18.09.2014
(44) 12.09.2019
(72) Morriss, John; McLean, Matt; Bensing, Maureen; Dueri, Jean-Pierre; Gifford, Hanson; Miyashiro, Katie; Scott, David Jerry; Trask, David; Valley, Kirsten
(74) FB Rice Pty Ltd
-
- (71)** Uber Technologies, Inc.
(11) AU-B-2016368552
(21) 2016368552 **(22)** 08.12.2016
(54) Optimizing communication for automated vehicles
(51) Int. Cl.
H04W 48/20 (2009.01)
G05D 1/00 (2006.01)
G05D 1/02 (2006.01)
H04W 8/02 (2009.01)
H04W 84/00 (2009.01)
(87) WO2017/100473
(31) 14/963,038 **(32)** 08.12.15 **(33)** US
 14/963,007 08.12.15 US
 14/962,974 08.12.15 US
 14/962,918 08.12.15 US
 14/962,847 08.12.15 US
 14/962,876 08.12.15 US
(43) 15.06.2017
(44) 12.09.2019
(72) Ross, William; Aitken, Michael
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** UCL Business PLC
(11) AU-B-2015221933
(21) 2015221933 **(22)** 26.02.2015
(54) APRIL variants
(51) Int. Cl.
C07K 14/525 (2006.01)
C07K 14/705 (2006.01)
(87) WO2015/128653
(31) 1409761.2 **(32)** 02.06.14 **(33)** GB
 1403479.7 27.02.14 GB
 1409759.6 02.06.14 GB
 1403481.3 27.02.14 GB
(43) 03.09.2015
(44) 12.09.2019
(72) Pule, Martin; Yong, Kwee; Lee, Lydia; Chaplin, Neil; Draper, Ben
(74) Pairman IP
-
- (71)** Unilever PLC
(11) AU-B-2017362556
(21) 2017362556 **(22)** 23.10.2017
(54) Aqueous hard surface cleaning composition
(51) Int. Cl.
C11D 1/22 (2006.01)
C11D 1/72 (2006.01)
C11D 1/83 (2006.01)
C11D 3/14 (2006.01)
C11D 11/04 (2006.01)
(87) WO2018/091226
(31) 16199475.1 **(32)** 18.11.16 **(33)** EP
(43) 24.05.2018
(44) 12.09.2019
(72) Dagaonkar, Manoj Vilas; Ghosh, Somnath; Maity, Sujoy; Mondani, Paolo
(74) Davies Collison Cave Pty Ltd
-
- (71)** United States Gypsum Company
(11) AU-B-2015370067
(21) 2015370067 **(22)** 08.12.2015
(54) Joint finishing adhesive
(51) Int. Cl.
C09J 129/04 (2006.01)
C04B 26/04 (2006.01)
C09J 129/14 (2006.01)
C09J 131/04 (2006.01)
(87) WO2016/105925
(31) 62/096,758 **(32)** 24.12.14 **(33)** US
 14/840,288 31.08.15 US
(43) 30.06.2016
(44) 12.09.2019
(72) Negri, Robert H.; Li, Donghong; Bury, Rafael
(74) James & Wells Intellectual Property
-
- (71)** Universite de Mons; Haute Ecole de la Communauté française en Hainaut
(11) AU-B-2015340596
(21) 2015340596 **(22)** 29.10.2015
(54) Malaria detection
(51) Int. Cl.
G01N 33/569 (2006.01)
G01N 33/72 (2006.01)
(87) WO2016/066754
(31) 1419230.6 **(32)** 29.10.14 **(33)** GB
(43) 06.05.2016
(44) 12.09.2019
(72) Duez, Pierre; Roch, Alain; Blankert, Bertrand; Okusa, Philippe; Avaert, Richard
(74) Madderns Pty Ltd
-
- (71)** University of Leeds
(11) AU-B-2017206237
(21) 2017206237 **(22)** 20.07.2017
(54) Scaffold Proteins Derived From Plant Cystatins
(51) Int. Cl.
C07K 14/415 (2006.01)
A61K 38/16 (2006.01)
G01N 33/53 (2006.01)
(43) 10.08.2017
(44) 12.09.2019
(62) 2014217628
(72) MCPHERSON, Michael; TOMLINSON, Darren
(74) WRAYS PTY LTD
-
- (71)** University of Southern California
(11) AU-B-2016207044
(21) 2016207044 **(22)** 08.01.2016
(54) Regenerative adsorbents of modified amines on solid supports
(51) Int. Cl.
B01J 20/10 (2006.01)
B01D 53/04 (2006.01)
B01J 20/26 (2006.01)
B01J 20/28 (2006.01)
B01J 20/30 (2006.01)
B01J 20/32 (2006.01)
B01J 20/34 (2006.01)
C01B 32/40 (2017.01)
(87) WO2016/114991
(31) 62/102,511 **(32)** 12.01.15 **(33)** US
(43) 21.07.2016

Applications Accepted - Name Index cont'd

(44) 12.09.2019
 (72) Goeppert, Alain; Zhang, Hang; Prakash, G.K. Surya; Olah, George A.
 (74) Spruson & Ferguson

(71) University of Strathclyde
 (11) AU-B-2015334672
 (21) 2015334672 (22) 21.10.2015
 (54) Bioprocess for coproduction of ethanol and mycoproteins
 (51) Int. Cl.
C12P 21/00 (2006.01)
C12P 7/06 (2006.01)
C12P 7/14 (2006.01)
 (87) WO2016/063053
 (31) 1418739.7 (32) 22.10.14 (33) GB
 (43) 28.04.2016
 (44) 12.09.2019
 (72) Fazenda, Mariana; Johnston, Craig; McNeil, Brian
 (74) FB Rice Pty Ltd

University of Technology, Sydney see Mobility 2000 (Australia) Limited
 (21) 2016222273

University of Tennessee Research Foundation see Prothema Biosciences Limited
 (21) 2017248481

(71) University of Utah Research Foundation
 (11) AU-B-2015289798
 (21) 2015289798 (22) 14.07.2015
 (54) In situ solidifying complex coacervates and methods of making and using thereof
 (51) Int. Cl.
A61L 24/04 (2006.01)
 (87) WO2016/011028
 (31) 62/024,128 (32) 14.07.14 (33) US
 (43) 21.01.2016
 (44) 12.09.2019
 (72) Stewart, Russell J.
 (74) Griffith Hack

(71) Ventana Medical Systems, Inc.
 (11) AU-B-2016221780
 (21) 2016221780 (22) 17.02.2016
 (54) Assembly for storing and transporting tissue samples immersed in a fluid
 (51) Int. Cl.
B01L 3/00 (2006.01)
A61B 10/00 (2006.01)
G01N 1/31 (2006.01)
 (87) WO2016/131859
 (31) 62/118,878 (32) 20.02.15 (33) US
 62/165,616 22.05.15 US
 (43) 25.08.2016
 (44) 12.09.2019
 (72) Otter, Michael; Crum, Nathan
 (74) Spruson & Ferguson

(71) Verb Surgical Inc.
 (11) AU-B-2017371074

(21) 2017371074 (22) 08.12.2017
 (54) User interface devices for use in robotic surgery
 (51) Int. Cl.
A61B 34/00 (2016.01)
A61B 34/30 (2016.01)
 (87) WO2018/107062
 (31) 62/432,538 (32) 09.12.16 (33) US
 (43) 14.06.2018
 (44) 12.09.2019
 (72) Savall, Joan; Shum, Allegra Anna Lenta; Cordoba, Jose Luis; Zeng, Yiqi
 (74) Davies Collison Cave Pty Ltd

(71) Veterinarmedizinische Universitat Wien
 (11) AU-B-2014310676
 (21) 2014310676 (22) 19.08.2014
 (54) Fowl Adenovirus vaccin
 (51) Int. Cl.
A61K 39/235 (2006.01)
 (87) WO2015/024929
 (31) 13180860.2 (32) 19.08.13 (33) EP
 (43) 26.02.2015
 (44) 12.09.2019
 (72) Hess, Michael; Schachner, Anna; Marek, Ana; Jaskulska, Barbara
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) ViaSat, Inc.
 (11) AU-B-2015412569
 (21) 2015412569 (22) 20.10.2015
 (54) Hint model updating using automated browsing clusters
 (51) Int. Cl.
G06F 16/30 (2019.01)
H04L 29/08 (2006.01)
 (87) WO2017/069735
 (43) 27.04.2017
 (44) 12.09.2019
 (72) Prouty, Eric; Lepeska, Peter; Lerner, David
 (74) Adams Pluck

(71) Visa U.S.A. Inc.
 (11) AU-B-2018203886
 (21) 2018203886 (22) 01.06.2018
 (54) Key delivery system and method
 (51) Int. Cl.
H04L 9/08 (2006.01)
H04L 9/14 (2006.01)
H04L 9/30 (2006.01)
 (43) 21.06.2018
 (44) 12.09.2019
 (62) 2016228185
 (72) FAITH, Patrick; HAMMAD, Aymad
 (74) Phillips Ormonde Fitzpatrick

(71) Vorwerk & Co. Interholding GmbH
 (11) AU-B-2015308544
 (21) 2015308544 (22) 25.08.2015
 (54) Automated processing of a food product
 (51) Int. Cl.
A47J 43/07 (2006.01)
 (87) WO2016/030367
 (31) 10 2014 112 251.8 (32) 26.08.14 (33) DE

(43) 03.03.2016
 (44) 12.09.2019
 (72) Stach, Christiane; Cornelissen, Markus; Weber, Klaus-Martin; Hilgers, Stefan; Ganns, Julius
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Vorwerk & Co. Interholding GmbH
 (11) AU-B-2015314531
 (21) 2015314531 (22) 20.08.2015
 (54) Cooking attachment for a heatable vessel of a food processor
 (51) Int. Cl.
A47J 43/07 (2006.01)
A47J 27/00 (2006.01)
A47J 27/04 (2006.01)
 (87) WO2016/037824
 (31) 10 2014 112 959.8 (32) 09.09.14 (33) DE
 (43) 17.03.2016
 (44) 12.09.2019
 (72) Cornelissen, Markus
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) W.L. Gore & Associates, Inc.
 (11) AU-B-2015296585
 (21) 2015296585 (22) 29.07.2015
 (54) Articles produced from VDF-co-(TFE or TrFE) polymers
 (51) Int. Cl.
B01D 71/32 (2006.01)
B01D 71/34 (2006.01)
B29C 43/24 (2006.01)
B29C 55/00 (2006.01)
H01L 41/193 (2006.01)
 (87) WO2016/018969
 (31) 14/811,100 (32) 28.07.15 (33) US
 62/030,442 29.07.14 US
 (43) 04.02.2016
 (44) 12.09.2019
 (72) Sbriglia, Guy A.; Shafer, Gregory J.
 (74) Griffith Hack

(71) W. L. Gore & Associates, Inc.
 (11) AU-B-2016350708
 (21) 2016350708 (22) 01.11.2016
 (54) Endoscopic organ manipulation devices and methods
 (51) Int. Cl.
A61F 2/04 (2006.01)
 (87) WO2017/079124
 (31) 62/250,081 (32) 03.11.15 (33) US
 15/338,759 31.10.16 US
 (43) 11.05.2017
 (44) 12.09.2019
 (72) Keach, David C.; Mooney, Nathan K.
 (74) Griffith Hack

(71) WANdisco, Inc.
 (11) AU-B-2014312103
 (21) 2014312103 (22) 29.08.2014
 (54) Distributed file system using consensus nodes
 (51) Int. Cl.
G06F 11/20 (2006.01)
 (87) WO2015/031755

Applications Accepted - Name Index cont'd

(31) 14/013,948 (32) 29.08.13 (33) US
 (43) 05.03.2015
 (44) 12.09.2019
 (72) Shvachko, Konstantin V.; Sundar, Jagane; Parkin, Michael; Aahlad, Yeturu
 (74) Phillips Ormonde Fitzpatrick

(71) Weber-Stephen Products LLC
 (11) AU-B-2018202159
 (21) 2018202159 (22) 27.03.2018
 (54) Burner tube for gas grill
 (51) Int. Cl.
F23D 14/46 (2006.01)
 (43) 26.04.2018
 (44) 12.09.2019
 (62) 2016238926
 (72) ALDEN, J. Michael; SHOEB, Mohammed; SCHMESKI, Kevin James
 (74) Spruson & Ferguson

(71) Webster, J.
 (11) AU-B-2017200744
 (21) 2017200744 (22) 03.02.2017
 (54) Furniture seating
 (51) Int. Cl.
A47C 7/00 (2006.01)
A47C 15/00 (2006.01)
A47C 17/86 (2006.01)
A47C 27/10 (2006.01)
 (43) 23.02.2017
 (44) 12.09.2019
 (62) 2011213362
 (72) Webster, James Alexander Eden
 (74) AJ PARK

(71) Welltec Oilfield Solutions AG
 (11) AU-B-2016266713
 (21) 2016266713 (22) 25.05.2016
 (54) Annular barrier having a downhole expandable tubular
 (51) Int. Cl.
E21B 33/127 (2006.01)
 (87) WO2016/189020
 (31) 15169291.0 (32) 26.05.15 (33) EP
 15173632.9 24.06.15 EP
 (43) 01.12.2016
 (44) 12.09.2019
 (72) Vasques, Ricardo Reves; Massey, Dean Richard
 (74) Spruson & Ferguson

(71) Welltec Oilfield Solutions AG
 (11) AU-B-2017216168
 (21) 2017216168 (22) 31.01.2017
 (54) Downhole completion system
 (51) Int. Cl.
E21B 43/08 (2006.01)
E21B 43/10 (2006.01)
 (87) WO2017/134022
 (31) 16153705.5 (32) 01.02.16 (33) EP
 16159378.5 09.03.16 EP
 (43) 10.08.2017
 (44) 12.09.2019
 (72) Kumar, Satish
 (74) Spruson & Ferguson

(71) Whitefield Plastics Corporation
 (11) AU-B-2017396425
 (21) 2017396425 (22) 25.01.2017
 (54) Non-metallic clip connection system, vertebrae bend restrictor, and vertebrae end piece
 (51) Int. Cl.
F16L 57/02 (2006.01)
F16L 1/12 (2006.01)
F16L 57/00 (2006.01)
H02G 9/06 (2006.01)
 (87) WO2018/140009
 (43) 02.08.2018
 (44) 12.09.2019
 (72) Whitefield, William; Carringer, Brandon
 (74) FPA Patent Attorneys Pty Ltd

(71) Wincor Nixdorf International GmbH
 (11) AU-B-2014224656
 (21) 2014224656 (22) 05.03.2014
 (54) Trusted terminal platform
 (51) Int. Cl.
G06F 21/83 (2013.01)
G06F 21/86 (2013.01)
G06Q 20/20 (2012.01)
G07F 19/00 (2006.01)
 (87) WO2014/135569
 (31) 13157884.1 (32) 05.03.13 (33) EP
 (43) 12.09.2014
 (44) 12.09.2019
 (72) Nolte, Michael; Zavadsky, Valdemar
 (74) Griffith Hack

(71) Wisconsin Alumni Research Foundation
 (11) AU-B-2017279578
 (21) 2017279578 (22) 18.12.2017
 (54) Topical vasoconstrictor preparations and methods for protecting cells during cancer chemotherapy and radiotherapy
 (51) Int. Cl.
A61K 31/137 (2006.01)
A61K 9/06 (2006.01)
A61K 47/00 (2006.01)
A61L 9/04 (2006.01)
A61P 17/14 (2006.01)
 (43) 18.01.2018
 (44) 12.09.2019
 (62) 2016202290
 (72) RUOHO, Arnold E.; FAHL, William E.; MEHTA, Minesh
 (74) Spruson & Ferguson

(71) Wonmedical Corp.
 (11) AU-B-2016216860
 (21) 2016216860 (22) 05.02.2016
 (54) A biomarker for diagnosing vascular diseases and the uses thereof
 (51) Int. Cl.
G01N 33/68 (2006.01)
 (87) WO2016/129890
 (31) 10-2015-0020481 (32) 10.02.15 (33) KR
 (43) 18.08.2016
 (44) 12.09.2019
 (72) Kang, Sang Won; Kang, Dong Hoon
 (74) Shelston IP Pty Ltd.

(71) Worthington Armstrong Venture
 (11) AU-B-2015249349
 (21) 2015249349 (22) 24.04.2015
 (54) Hanging load support
 (51) Int. Cl.
E04B 9/18 (2006.01)
E04B 9/00 (2006.01)
F16L 3/26 (2006.01)
 (87) WO2015/164718
 (31) 14/120,104 (32) 25.04.14 (33) US
 (43) 29.10.2015
 (44) 12.09.2019
 (72) Sareyka, Brett Wayne; Neal, Joshua Lee
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Wright Medical Technology, Inc
 (11) AU-B-2016398429
 (21) 2016398429 (22) 23.03.2016
 (54) Fixation apparatus and method for total ankle replacement
 (51) Int. Cl.
A61F 2/42 (2006.01)
A61B 17/90 (2006.01)
 (87) WO2017/164862
 (43) 28.09.2017
 (44) 12.09.2019
 (72) Free, Daniel E.; Howles, Robert M.; Sander, Elizabeth J.; Wong, Kian-Ming; Dhillon, Braham K.
 (74) Spruson & Ferguson

(71) Wuhan Nari Limited Liability Company of State Grid Electric Power Research Institute
 (11) AU-B-2017303947
 (21) 2017303947 (22) 27.07.2017
 (54) Small radar-based thunder and lightning monitoring and warning method for electric transmission line, and storage medium
 (51) Int. Cl.
G01S 13/95 (2006.01)
G01R 29/033 (2006.01)
G08B 21/10 (2006.01)
 (87) WO2018/019278
 (31) 201610606099.9 (32) 29.07.16 (33) CN
 (43) 01.02.2018
 (44) 12.09.2019
 (72) Gu, Shanqiang; Feng, Wanxing; Wang, Jian; Guo, Juntian; Zhao, Chun; Zeng, Yu; Wang, Pei; Zhang, Han; Wu, Dawei
 (74) Golja Haines & Friend

(71) Wuxi Hisky Medical Technologies Co., Ltd.
 (11) AU-B-2015390172
 (21) 2015390172 (22) 19.06.2015
 (54) Usage control method and system for medical detection device and medical detection device
 (51) Int. Cl.
G06F 21/31 (2013.01)
G06F 21/45 (2013.01)
 (87) WO2016/161704
 (31) 201510170707.1 (32) 10.04.15 (33) CN
 (43) 13.10.2016

Applications Accepted - Name Index cont'd

(44) 12.09.2019
 (72) Shao, Jinhua; Sun, Jin; Duan, Houli
 (74) Davies Collison Cave Pty Ltd

(71) Xante Corporation
 (11) AU-B-2017377855
 (21) 2017377855 (22) 23.01.2017
 (54) Envelope printing system
 (51) Int. Cl.
 B65H 7/02 (2006.01)
 (87) WO2018/111318
 (31) 15/382,649 (32) 17.12.16 (33) US
 (43) 21.06.2018
 (44) 12.09.2019
 (72) Ross, Robert C.; Parker, Kenneth Orin;
 Deveer, Joseph Martin
 (74) Griffith Hack

(71) Xtreme Well Technology Limited
 (11) AU-B-2015233160
 (21) 2015233160 (22) 20.03.2015
 (54) Seal arrangement
 (51) Int. Cl.
 E21B 33/128 (2006.01)
 E21B 33/129 (2006.01)
 (87) WO2015/140579
 (31) 1405009.0 (32) 20.03.14 (33) GB
 (43) 24.09.2015
 (44) 12.09.2019
 (72) Moyes, Peter
 (74) Spruson & Ferguson

(71) Yamaguchi University
 (11) AU-B-2014269762
 (21) 2014269762 (22) 21.05.2014
 (54) Inhibitor for retinoblastoma disorders
 (51) Int. Cl.
 A61K 31/4155 (2006.01)
 A61K 9/06 (2006.01)
 A61K 9/08 (2006.01)
 A61K 9/14 (2006.01)
 A61K 9/16 (2006.01)
 A61K 9/20 (2006.01)
 A61K 9/48 (2006.01)
 A61P 27/02 (2006.01)
 A61P 43/00 (2006.01)
 (87) WO2014/188716
 (31) 2013-107706 (32) 22.05.13 (33) JP
 (43) 27.11.2014
 (44) 12.09.2019
 (72) Kimura, Kazuhiro
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ynsect
 (11) AU-B-2015373266
 (21) 2015373266 (22) 30.12.2015
 (54) Composition containing chitin and digestible proteins
 (51) Int. Cl.
 A23L 33/17 (2016.01)
 (87) WO2016/108036
 (31) 1463512 (32) 31.12.14 (33) FR
 1560013 20.10.15 FR
 (43) 07.07.2016

(44) 12.09.2019
 (72) Armenjon, Benjamin; Berezina, Nathalie; Laurent, Sophie; Hubert, Antoine; Socolsky, Cecilia; Sanchez, Lorena
 (74) Watermark Intellectual Property Pty Ltd

(71) YUAN MEI CORP.
 (11) AU-B-2018201187
 (21) 2018201187 (22) 19.02.2018
 (54) Improved sprinkler structure
 (51) Int. Cl.
 B05B 1/16 (2006.01)
 (43) 12.09.2019
 (44) 12.09.2019
 (72) CHENG, Chi-Han
 (74) AJ PARK

(71) Zhuhai Un-Tern Imaging Products Co., Ltd.
 (11) AU-B-2016414528
 (21) 2016414528 (22) 30.09.2016
 (54) Driving assembly and developing cart-ridge
 (51) Int. Cl.
 G03G 21/18 (2006.01)
 G03G 15/00 (2006.01)
 (87) WO2018/010320
 (31) 201610562291.2 (32) 13.07.16 (33) CN
 (43) 18.01.2018
 (44) 12.09.2019
 (72) Zhou, Honghui
 (74) Madderns Pty Ltd

(71) Zodiac Pool Care Europe
 (11) AU-B-2015242487
 (21) 2015242487 (22) 02.04.2015
 (54) Swimming-pool-cleaning apparatus with extractable filtration device
 (51) Int. Cl.
 E04H 4/16 (2006.01)
 (87) WO2015/150710
 (31) 1453023 (32) 04.04.14 (33) FR
 (43) 08.10.2015
 (44) 12.09.2019
 (72) Blanc Tailleur, Philippe; Munoz, Faustine; Pichon, Philippe
 (74) Griffith Hack

(71) Zomojo Pty Ltd
 (11) AU-B-2015268078
 (21) 2015268078 (22) 26.05.2015
 (54) A trading system
 (51) Int. Cl.
 H04L 12/931 (2013.01)
 G06F 13/38 (2006.01)
 H04L 12/00 (2006.01)
 (87) WO2015/179895
 (31) 2014202865 (32) 26.05.14 (33) AU
 (43) 03.12.2015
 (44) 12.09.2019
 (72) Chapman, Matthew
 (74) Griffith Hack

Numerical Index

2012304262	Ninderry Developments Pty Ltd	2014365038	Grünenthal GmbH
2012375257	R-Pharm International, Limited Liability Company	2014373708	AbbVie Inc.
2013329684	THOMSON Licensing	2014373711	AbbVie Inc.
2013333266	Sony Interactive Entertainment Inc.	2014374084	MAKO Surgical Corp.
2013343526	Phi Pharma SA	2014374989	Copan Italia S.p.A.
2013359165	10X Genomics, Inc.	2014382589	ArthroCare Corporation
2013407942	Tuttoespresso S.r.l.	2014393626	Dalgarno, K.; Dalgarno, M.
2013409579	Electrolux Appliances Aktiebolag	2014394386	Industrie Borla S.p.A
2014207627	Cornell University	2014396148	Kimberly-Clark Worldwide, Inc.
2014208262	General Electric Company	2014396707	Nokia Solutions and Networks Oy
2014209536	Gorbel, Inc.	2014403443	Kanyua, M.
2014212182	The Curators of the University Of Missouri	2014410466	OSE Immunotherapeutics
2014224656	Wincor Nixdorf International GmbH	2014413167	Ecolab USA Inc.
2014225365	Baylor College of Medicine	2014413974	Facebook, Inc.
2014229999	MedImmune Limited	2015200806	Electrolux Appliances Aktiebolag
2014233505	Twelve, Inc.	2015200882	Gallagher Group Limited
2014236090	Sevident, Inc.	2015201224	The Boeing Company
2014238181	Johnson & Johnson Surgical Vision, Inc.	2015202971	Steris Europe, Inc. Suomen sivuliike
2014240935	Deere & Company	2015203862	Seminis Vegetable Seeds, Inc.
2014244010	Meso Scale Technologies, LLC.	2015205530	Pieris Pharmaceuticals GmbH
2014250139	Manuka Health New Zealand Limited	2015206259	ICU Medical, Inc.
2014251221	Facebook, Inc.	2015209238	Regeneron Pharmaceuticals, Inc.
2014258012	Fisher & Paykel Healthcare Limited	2015209239	Turning Point Therapeutics, Inc.
2014261333	Salion GmbH	2015209915	Daewoong Pharmaceutical Co., Ltd.
2014262710	PerkinElmer Health Sciences, Inc.	2015210534	Liu, S.
2014264943	TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH; BioNTech RNA Pharmaceuticals GmbH	2015210632	Hollister Incorporated
2014265624	MedImmune Limited; MedImmune, LLC	2015210760	Cylance Inc.
2014267331	Bayer CropScience NV	2015211753	FUJIFILM Toyama Chemical Co., Ltd.
2014269762	Yamaguchi University	2015213421	KONE CORPORATION
2014270342	Société des Produits Nestlé S.A.	2015216896	Devro (Scotland) Limited
2014274664	Dominion Energy Technologies, Inc.; Astrolink International LLC	2015216941	Gene Signal International SA
2014275130	BioTime, Inc.	2015217006	Bayer Aktiengesellschaft
2014275543	McNeil AB	2015218355	Arkansas Children's Hospital Research Institute, Inc.; BioVentures, LLC
2014284212	Eisai, Inc.	2015218546	SAKAI HEAVY INDUSTRIES, LTD.
2014285052	Alder Biopharmaceuticals, Inc.	2015220920	F. Hoffmann-La Roche AG
2014287221	Annexon, Inc.	2015221860	Alma Mater Studiorum-Universita di Bologna
2014289073	Plastipak BAWT S.a.r.l.	2015221933	UCL Business PLC
2014294934	TePe Munhygienprodukter AB	2015229055	Salk Institute for Biological Studies
2014304950	Merck Patent GmbH	2015229885	Microsoft Technology Licensing, LLC
2014310676	Veterinärmedizinische Universität Wien	2015230383	Linde Aktiengesellschaft
2014310934	CureVac AG	2015231210	Bristol-Myers Squibb Company
2014312103	WANdisco, Inc.	2015233160	Xtreme Well Technology Limited
2014328471	Breville Pty Limited	2015233716	Electrolux Appliances Aktiebolag
2014329609	MedImmune, LLC; Humabs BioMed SA	2015233844	Ivoclar Vivadent AG
2014332171	Celgene Corporation	2015238459	Anheuser-Busch Inbev SA
2014338918	BSN medical GmbH	2015240761	Biogen MA Inc.
2014340174	Amgen Inc.	2015242231	Lupin Limited
2014340374	Oleum Tech Corporation	2015242487	Zodiac Pool Care Europe
2014342659	Microsoft Technology Licensing, LLC	2015244201	Lumiphore, Inc
2014342801	Oracle International Corporation	2015245440	Ferrovial Agroman, S.A.
2014343044	Intuit Inc.	2015246149	Red Bull GmbH
2014343597	Tomra Sorting NV	2015247017	Sumitomo Metal Mining Co., Ltd.
2014350545	De Jong, J.A.	2015249349	Worthington Armstrong Venture
2014352891	The Regents of the University of California	2015249488	B&R N.V.
2014355132	Oracle International Corporation	2015251490	Inwentech
2014358671	Immune System Key Ltd.	2015252207	Epipharm AG
2014358752	Iveco S.p.A.	2015253253	Sorrento Therapeutics, Inc.
2014360109	Bell Sports, Inc.	2015257462	MBDA UK Limited
2014360701	Kimberly-Clark Worldwide, Inc.	2015257871	Boehringer Ingelheim International GmbH
2014360894	Fisher & Paykel Healthcare Limited	2015258133	Beiersdorf AG
2014361015	Hyundai Motor Company	2015258408	Electrolux Appliances Aktiebolag
2014362234	The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	2015259011	BioLife Solutions, Inc.
2014363428	Pierre Fabre Medicament	2015259305	Micron Devices LLC
		2015260743	Frigel Firenze S.p.A.
		2015261456	BASF SE
		2015261762	QinetiQ Limited
		2015262041	Nautilus Minerals Singapore Pte Ltd

Applications Accepted - Numerical Index cont'd

2015263329	Philip Morris Products S.A.	2015357498	Intra-Cellular Therapies, Inc.
2015264071	Merit Medical Systems, Inc.	2015359245	Sleipner Finland Oy
2015268078	Zomojo Pty Ltd	2015359380	Clariant International Ltd
2015268961	Thomas Helledays Stiftelse For Medicinsk Forskning	2015360839	Think Surgical, Inc.
2015270118	Idorsia Pharmaceuticals Ltd	2015362043	NanoXplore Inc.
2015270286	THE SALFORD VALVE COMPANY LTD.	2015364631	Nevada Neurosurgery
2015270845	Baylor Research Institute	2015365448	Passepartout Caffè S.r.l.
2015270924	JARAY PHARMACEUTICALS, INC.	2015367621	Aktiebolaget SKF
2015271324	Herlev Hospital; Immudex ApS	2015370067	United States Gypsum Company
2015273150	Alexium Inc.	2015370426	Rutgers, The State University of New Jersey
2015273740	Paul Wurth S.A.	2015370598	4iiii Innovations Inc.
2015275016	Corning Optical Communications LLC	2015370830	Kemira Oyj
2015276247	Ferring B.V.	2015371229	Dow Global Technologies LLC
2015277712	Novartis AG	2015373266	Ynsect
2015279377	F. Hoffmann-La Roche AG	2015376853	Calix Ltd
2015281375	ContiTech Transportbandsysteme GmbH	2015386303	Philip Morris Products S.A.
2015282864	Thales	2015390172	Wuxi Hisky Medical Technologies Co., Ltd.
2015283589	Syqe Medical Ltd.	2015399821	BAE Systems PLC
2015283946	Covidien LP	2015402113	Kingclean Electric Co., Ltd.
2015284290	Covidien LP	2015409727	Huawei Technologies Co., Ltd.
2015284584	DePuy Synthes Products, Inc.	2015412569	ViaSat, Inc.
2015286161	Marine Canada Acquisition Inc.	2015413261	Telefonaktiebolaget LM Ericsson (publ)
2015287705	Fasetto, Inc.	2015413915	Google LLC
2015288166	Microdose Therapeutx, Inc.	2015414953	EIZO Corporation
2015288169	Triton Emission Solutions Inc.	2015416504	Motorola Solutions, Inc.
2015289466	Qualcomm Incorporated	2016205389	Lawter, Inc.
2015289798	University of Utah Research Foundation	2016206547	Surefire, LLC
2015290110	Senules, J.	2016207044	University of Southern California
2015292839	ExploraMed NC7, Inc.	2016208929	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
2015294566	Laitram, L.L.C.	2016211669	Hayward Industries, Inc.
2015296540	Qualcomm Incorporated	2016213194	The Yokohama Rubber Co., Ltd.
2015296585	W.L. Gore & Associates, Inc.	2016214589	Lamberti SpA
2015298203	Honeywell International Inc.	2016215182	R. P. Scherer Technologies, LLC
2015299755	Bucceri, A.	2016216860	Wonmedical Corp.
2015302075	Qualcomm Incorporated	2016220307	ATI, Inc.
2015305080	Frid Mind Technologies	2016221452	Société des Produits Nestlé S.A.
2015307266	Chang, H.M.	2016221780	Ventana Medical Systems, Inc.
2015308544	Vorwerk & Co. Interholding GmbH	2016222273	Mobility 2000 (Australia) Limited; University of Technology, Sydney
2015310792	Cudzilo, M.	2016228031	Shanghai Hongyan Returnable Transit Packagings Co., Ltd.
2015311913	Boehringer Ingelheim International GmbH; Macrogenics, Inc.	2016230559	Canon Kabushiki Kaisha
2015312326	Belanger, Inc.	2016232938	O'Hagan, P.
2015314531	Vorwerk & Co. Interholding GmbH	2016236743	Archeoptix Biomedical Inc.
2015315514	DePuy Synthes Products, Inc.	2016236830	Crism Pty Ltd
2015315793	Soft Robotics, Inc.; President and Fellows of Harvard College	2016238888	Orrell Limited
2015319732	Equashield Medical Ltd.	2016242223	Sony Corporation
2015320407	Boston Scientific Scimed, Inc.	2016243198	24/7 Customer, Inc.
2015321710	Simpson Strong-Tie Company, Inc.	2016244204	Adobe Inc.
2015323696	Bluetram	2016257451	Qualcomm Incorporated
2015324067	Avery Dennison Corporation	2016262414	AAI Corporation
2015327854	Conagen Inc.	2016263338	Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Shanghai Acebright Pharmaceuticals Co., Ltd.
2015330677	Rubin, M.; Trade Secret Chocolates	2016266713	Welltec Oilfield Solutions AG
2015333723	Roadtec, Inc.	2016272114	Japan Eco-Science Co., Ltd.
2015334672	University of Strathclyde	2016285882	ExxonMobil Upstream Research Company
2015334707	BAE Systems plc	2016286401	Nicoventures Holdings Limited
2015334829	BASF SE	2016295608	Tendyron Corporation
2015335616	Quantapore, Inc.	2016300342	Hitachi, Ltd.
2015335860	Honeywell International Inc.	2016301816	Kuhnle Pharm. Co., Ltd.
2015338943	Astrolink International LLC; Dominion Energy Technologies, Inc.	2016302254	ENB Therapeutics, Inc.
2015340596	Universite de Mons; Haute Ecole de la Communauté française en Hainaut	2016303545	Novartis AG
2015341873	Société des Produits Nestlé S.A.	2016306883	Hohai University
2015342321	Dalian Rongkepower Co., Ltd	2016308629	Dash LLC
2015342831	The Johns Hopkins University; Nacuity Pharmaceuticals, Inc.	2016314546	Caliway Biopharmaceuticals Co., Ltd.
2015345061	Fugro Subsea Services Ltd.	2016315360	GlaxoSmithKline Intellectual Property (No.2) Limited
2015347107	The Lubrizol Corporation	2016318285	Kao Germany GmbH
2015347385	Element Tech Limited	2016322033	Marl Technologies Inc.
2015351378	Asahi Soft Drinks Co., Ltd.; Asahi Group Holdings, Ltd.	2016322956	Indus Biotech Private Limited
2015352086	Société des Produits Nestlé S.A.	2016326458	Adel Wiggins Group, A Division of Transdigm Inc.

Applications Accepted - Numerical Index cont'd

2016328920	Dyson Technology Limited	2017210489	TQ Delta, LLC
2016331303	915 Labs, LLC	2017210580	Intact Vascular, Inc.
2016336811	Gold&Green Foods Oy	2017212260	National Institutes for Quantum and Radiological Science and Technology
2016339939	RTC Industries, Inc.		Dow AgroSciences LLC
2016341259	Selvita S.A.	2017212303	Sumitomo Metal Mining Co., Ltd.
2016342540	Dyson Technology Limited	2017213213	Genomatica, Inc.
2016347047	Alibaba Group Holding Limited	2017213461	Newpark Mats & Integrated Services LLC
2016348623	Carl Freudenberg KG	2017213479	Airborne Systems North America of NJ Inc.
2016350164	Kikkoman Corporation	2017213482	Maquet Cardiovascular LLC.
2016350708	W. L. Gore & Associates, Inc.	2017213552	Honda Motor Co., Ltd.
2016352428	ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG	2017213577	ServiceNow, Inc.
		2017214389	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
2016353261	Koch Agronomic Services, LLC	2017215247	Novartis AG
2016354140	R.P. Scherer Technologies, LLC		Welltec Oilfield Solutions AG
2016355754	Karatzis S.A. Industrial & Hotelier Enterprises	2017215530	Optis Wireless Technology, LLC
2016360481	Taiho Pharmaceutical Co., Ltd.	2017216168	ATALON IP LIMITED
2016363566	Shell Internationale Research Maatschappij B.V.	2017218949	Kabushiki Kaisha Toshiba
2016365632	Northrop Grumman Systems Corporation	2017219096	Smith, L.
2016368552	Uber Technologies, Inc.	2017219159	Katholieke Universiteit Leuven
2016370274	ExxonMobil Upstream Research Company	2017221309	Myriota Pty Ltd
2016370591	Gilead Sciences, Inc.	2017221865	BrightGene Bio-Medical Technology Co., Ltd.
2016372709	ExxonMobil Upstream Research Company	2017225073	The University of Tokyo
2016372710	ExxonMobil Upstream Research Company	2017226517	Huawei Technologies Co., Ltd.
2016375640	Protechna S.A.	2017227259	Isol8 Pty Ltd
2016382908	Alibaba Group Holding Limited	2017227628	Riprup Company S.A.
2016384523	LG Electronics Inc.	2017228721	Nuctech Company Limited
2016384957	Beijing Jingdong Shangke Information Technology Co., Ltd.; Beijing Jingdong Century Trading Co., Ltd.	2017231766	BMC Software, Inc.
		2017232056	Global Blood Therapeutics, Inc.; The Regents of the University of California
2016386420	Micro Motion, Inc.	2017232174	Imperial Innovations Limited
2016387081	GD Midea Environment Appliances MFG. Co., Ltd.; Midea Group Co., Ltd.	2017232206	Al Marakeb Manufacturing Boats Est
			ServiceNow, Inc.
2016387456	Qualcomm Incorporated	2017235769	Northrop Grumman Systems Corporation
2016387660	GRST International Limited	2017237713	Qualcomm Incorporated
2016393557	Mitsubishi Electric Corporation	2017238161	Central South University
2016396082	Google LLC	2017239455	Central South University
2016396548	Nippon Steel Corporation	2017239456	Dainihon Jochugiku Co., Ltd.
2016398429	Wright Medical Technology, Inc	2017241474	The Ohio State University
2016398500	Flow-Rite Controls, Ltd.	2017245347	Rosemount Inc.
2016402378	Cryptzone North America, Inc.	2017245950	Alentic Microscience Inc.
2016404348	NTT Technocross Corporation	2017246781	Mitsubishi Heavy Industries Thermal Systems, Ltd.
2016406843	Mitsubishi Electric Corporation	2017248481	Prothena Biosciences Limited; University of Tennessee Research Foundation
2016409896	Apple Inc.		Children's Medical Center Corporation
2016412537	Essity Hygiene and Health Aktiebolag	2017248534	Amazon Technologies, Inc.
2016414528	Zhuhai Un-Tern Imaging Products Co., Ltd.	2017251757	Drexel Chemical Company
2016418252	Soochow University	2017252019	FiberLean Technologies Limited
2016423311	Fuji Corporation	2017254809	Apollo Endosurgery, Inc.
2016425781	Suntory Holdings Limited	2017254874	Kyushu University, National University Corporation
2017200584	CoreLogic Solutions, LLC	2017258032	Sun Yat-Sen University
2017200744	Webster, J.	2017261502	Northwestern University
2017202704	Sienna Biopharmaceuticals, Inc.	2017261508	Google LLC
2017202878	Laser Institute of Shandong Academy of Science	2017261523	Baxalta GmbH; Baxalta Incorporated
2017202952	Accenture Global Services Limited	2017262993	Gates Corporation
2017203408	Depuy Synthes Products, LLC	2017264975	Janssen Biotech, Inc.
2017203609	ResMed Pty Ltd	2017264978	Janssen Pharmaceutica NV
2017203822	Regents of the University of Minnesota	2017264980	Janssen Pharmaceutica NV
2017203885	Illinois Tool Works Inc.	2017265002	Angel Playing Cards Co., Ltd.
2017203993	Accelaron Pharma Inc.	2017265592	Komatsu Ltd.
2017204013	Joy Global Surface Mining Inc	2017268517	Array BioPharma Inc.
2017204026	Halliburton Energy Services, Inc.	2017268608	Ping An Technology (Shenzhen) Co., Ltd.
2017204192	Millennium Pharmaceuticals, Inc.	2017268652	SB TECHNOLOGIES, LLC
2017204386	Allurion Technologies, Inc.	2017272204	Huawei Technologies Co., Ltd.
2017204506	BASF Corporation	2017272265	Longhorn Vaccines and Diagnostics, LLC
2017204520	IDEXX Laboratories, Inc.	2017272677	Inventio AG
2017204609	Depuy Synthes Products, LLC	2017274993	Nippon Steel Corporation
2017204822	Joy Global Underground Mining LLC	2017276267	Toppan Printing Co., Ltd.
2017204908	Air Products and Chemicals, Inc.	2017279578	Wisconsin Alumni Research Foundation
2017206237	University of Leeds	2017279626	Civitas Therapeutics, Inc.
2017207110	The Yokohama Rubber Co., Ltd.	2017279636	Phasebio Pharmaceuticals, Inc.
2017207352	3M Innovative Properties Company		
2017208085	MarkForged, Inc.		
2017208232	Adey Holdings (2008) Limited		
2017208363	GE Video Compression, LLC		

Applications Accepted - Numerical Index cont'd

2017279798	Allergan, Inc.	2018202944	Google LLC
2017279802	Ecolab USA Inc.	2018203156	BEMIS MANUFACTURING COMPANY
2017279831	Nuctech Company Limited	2018203204	Motorola Solutions, Inc.
2017280880	Northrop Grumman Systems Corporation	2018203377	Svmtech, LLC
2017282788	BCEG Environmental Remediation Co.,Ltd	2018203623	MAKO Surgical Corp.
2017282945	Pattke, J.; Lenze, W.; Nea International B.V.	2018203800	SAF-Holland, Inc.
2017284958	Apple Inc.	2018203817	S.C. Johnson & Son, Inc.
2017293379	3M Innovative Properties Company	2018203869	Depuy Mitek, LLC
2017294559	S.A. Lhoist Recherche et Developpement	2018203886	Visa U.S.A. Inc.
2017295019	Borealis AG	2018204216	Counter Brands, LLC
2017298994	NantEnergy, Inc.	2018204247	Nicira, Inc.
2017300720	BASF Coatings GmbH	2018204502	STRATACA SYSTEMS LIMITED
2017301369	Intuit Inc.	2018204512	Kraft Foods Group Brands LLC
2017301370	Intuit Inc.	2018204566	Snap-on Incorporated
2017302766	Daikin Industries, Ltd.	2018204572	NTT DOCOMO, INC.
2017303947	Wuhan Nari Limited Liability Company of State Grid Electric Power Research Institute	2018204670	Corning Cable Systems LLC
2017304446	Siemens Aktiengesellschaft	2018204892	Phoenix Industries Pty Ltd
2017307649	Suncor Energy Inc.	2018205081	Gateway Autoart Limited; Gateway Autoart Japan Corporation
2017308325	Nippon Steel Corporation	2018205187	Inventio AG
2017317605	Apple Inc.	2018208641	Synthes GmbH
2017317610	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	2018210336	4C Medical Technologies, Inc.
2017321121	Apple Inc.	2018211248	Apple Inc.
2017324360	ISP Investments LLC; ELC Management LLC	2018214067	CELLOS SOFTWARE LIMITED
2017332959	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	2018214443	Patsalides, I.
2017332960	I-Mab	2018217311	Academia Sinica
2017351069	Colgate-Palmolive Company	2018220167	Stryker Corporation
2017355289	American Sterilizer Company	2018228267	Dutton, T.
2017362556	Unilever PLC	2018232997	Qualcomm Incorporated
2017363979	Heat and Control, Inc.	2018233044	Clearwater Seafoods Limited Partnership
2017370239	Guangzhou Xaircraft Technology Co., Ltd.	2018236763	Texas Heart Institute
2017371074	Verb Surgical Inc.	2018237070	Dolby International AB
2017377855	Xante Corporation	2018241051	Hayward Industries, Inc
2017379393	Kim, J.H.; Kim, D.W.	2018247229	JIANGSU HENGXIN TECHNOLOGY CO., LTD.
2017396425	Whitefield Plastics Corporation	2018253472	Johnson & Johnson Surgical Vision, Inc.
2017396506	BAE Systems Information and Electronic Systems Integration Inc.	2018253610	Siemens Healthcare GmbH; Dedicated2Imaging, LLC
2017398581	BOE Technology Group Co., Ltd.	2018256631	Becton, Dickinson and Company
2017404568	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	2018264040	HYDRO-QUEBEC
2017404582	Grip Holdings LLC	2018267557	NTT DOCOMO, INC.
2018200016	ServiceNow, Inc.	2018274902	Gearon, M.
2018200018	Covidien LP	2018275028	Catalent Ontario Limited
2018200058	CARBO CERAMICS INC.; Sandia Corporation	2018286569	Empi, Inc.
2018200138	Hanmi Pharm. Co., Ltd	2018331664	China University of Mining and Technology
2018200145	HP3 Real GmbH	2018338597	Radius Co., Ltd.
2018200182	ErfGoed Materieel B.V.	2019200687	Clean Planet Inc.
2018200315	Technologies Holdings Corp.	2019201256	Mahfouz, M.
2018200568	Johnson & Johnson Vision Care, Inc.	2019201327	Netafim Ltd
2018200655	PGS Geophysical AS	2019202136	Apple Inc.
2018200696	Beth Israel Deaconess Medical Center, Inc.	2019203004	Cook Medical Technologies LLC
2018200722	Baxter Healthcare SA; Baxter International Inc	2019203277	Tiantai County Youcheng Auto Accessories Co., Ltd.
2018200727	Heartflow, Inc.	2019203460	Mayerle, D.
2018200911	Monsanto Technology LLC	2019206111	Raytheon Company
2018200934	SBI Biotech Co., Ltd.	2019219712	CSIdentity Corporation
2018201187	YUAN MEI CORP.	2019219724	Monsanto Technology LLC
2018201236	Rovi Guides, Inc.		
2018201496	Komatsu Ltd.		
2018201868	Enlighted, Inc.		
2018202159	Weber-Stephen Products LLC		
2018202169	NTT DOCOMO, INC.		
2018202171	NTT DOCOMO, INC.		
2018202189	IPHK Pty Ltd		
2018202240	Research Triangle Institute		
2018202485	Intel Corporation		
2018202696	Depuy Synthes Products, LLC		
2018202723	Otsuka Pharmaceutical Co., Limited; Omori Machinery Co.,Ltd		
2018202761	Jheng Hong Technology Co., Ltd.		
2018202794	Sumitomo Chemical Company, Limited		

IPC Index

<u>A01D 41 /-</u>	<u>A01N 35 /-</u>	<u>A21C 11 /-</u>	<u>A23L 27 /-</u>	<u>A47G 29 /-</u>	2017261502
2019203460	2017232206	2017363979	2015246149	2017293379	2018203869
	<u>A01N 37 /-</u>	<u>A21C 14 /-</u>	2016350164		2018208641
<u>A01D 75 /-</u>	2015342831	2017363979	<u>A23L 3 /-</u>	<u>A47J 27 /-</u>	2018220167
2019203460	2016214589	<u>A21C 3 /-</u>	2016393557	2014328471	2019201256
<u>A01F 12 /-</u>	2017204506	2017363979	<u>A23L 31 /-</u>	2015314531	<u>A61B 18 /-</u>
2019203460	2017241474	<u>A21C 9 /-</u>	<u>A23L 33 /-</u>	<u>A47J 31 /-</u>	2014382589
	<u>A01N 39 /-</u>	2017363979	2016272114	2013407942	<u>A61B 3 /-</u>
<u>A01G 18 /-</u>	2016214589	<u>A21D 13 /-</u>	<u>A23L 33 /-</u>	2014328471	2015277712
2019201327	<u>A01N 41 /-</u>	2015365448	<u>A23L 33 /-</u>	<u>A47J 36 /-</u>	<u>A61B 34 /-</u>
<u>A01G 27 /-</u>	2015359380	2015373266	2015365448	2015259011	2015315514
2018200182	<u>A01N 43 /-</u>	2016336811	2015373266	<u>A47J 37 /-</u>	2015360839
<u>A01G 31 /-</u>	2017204506	<u>A21D 6 /-</u>	<u>A23L 7 /-</u>	2015200806	2017371074
2018200182	2018202794	2017363979	2016336811	<u>A47J 43 /-</u>	<u>A61B 5 /-</u>
<u>A01G 9 /-</u>	<u>A01N 47 /-</u>	<u>A22C 13 /-</u>	<u>A23P 10 /-</u>	2014328471	2016236743
2018200182	2017204506	2015216896	2018275028	2015308544	2018200727
	2017212303	<u>A23B 7 /-</u>	<u>A24D 1 /-</u>	2015314531	2018256631
<u>A01H 1 /-</u>	2017251827	2016393557	2015386303	<u>A47J 47 /-</u>	2018286569
2014267331	<u>A01N 51 /-</u>	<u>A23F 3 /-</u>	<u>A24F 47 /-</u>	2016348623	2019201256
2015203862	2017204506	2015351378	2015263329	<u>A47K 7 /-</u>	<u>A61B 6 /-</u>
<u>A01H 4 /-</u>	<u>A01N 57 /-</u>	2015365448	2015283589	2014360701	2015264071
2015203862	2016214589	<u>A23F 5 /-</u>	2016286401	<u>A47L 13 /-</u>	2015283946
<u>A01H 5 /-</u>	<u>A01N 59 /-</u>	2015365448	<u>A42B 3 /-</u>	2016348623	2015284290
2015203862	2015376853	<u>A23G 1 /-</u>	2014360109	<u>A47L 5 /-</u>	2018203623
2018200911	<u>A01N 61 /-</u>	2015330677	<u>A45D 20 /-</u>	2019203277	<u>A61B 90 /-</u>
2019219724	2017307649	<u>A23J 1 /-</u>	2016342540	<u>A47L 9 /-</u>	2015315514
<u>A01J 5 /-</u>	<u>A01P 1 /-</u>	2016354140	<u>A45D 34 /-</u>	2015402113	2016236743
2018200315	2015376853	<u>A23J 3 /-</u>	2018214443	2016211669	<u>A61C 15 /-</u>
<u>A01K 13 /-</u>	2017307649	2016336811	<u>A47C 15 /-</u>	2016328920	2014294934
2016221452	<u>A01P 13 /-</u>	2016354140	2017200744	2018241051	<u>A61F 13 /-</u>
<u>A01K 63 /-</u>	2016214589	<u>A23K 10 /-</u>	<u>A47C 17 /-</u>	2019203277	2016412537
2018233044	<u>A01P 17 /-</u>	2015352086	2017200744	<u>A61B 1 /-</u>	2015402113
<u>A01M 29 /-</u>	2017241474	<u>A23K 20 /-</u>	<u>A47C 27 /-</u>	2015283946	2016211669
2017241474	<u>A01P 21 /-</u>	2015352086	2017200744	2015320407	2016328920
<u>A01N 25 /-</u>	2017251827	<u>A23K 40 /-</u>	<u>A47C 7 /-</u>	2017355289	2018241051
2015359380	<u>A01P 3 /-</u>	2015352086	2017200744	<u>A61B 10 /-</u>	2019203277
2015376853	2015376853	<u>A23K 50 /-</u>	<u>A47F 1 /-</u>	2016221780	2015402113
2016214589	2017307649	2015352086	2016339939	2018200018	2016211669
2017204506	<u>A01P 7 /-</u>	2015352086	<u>A47G 1 /-</u>	2018256631	2016211669
2017241474	2017307649	<u>A23L 2 /-</u>	2017293379	<u>A61B 17 /-</u>	2016328920
2017307649	2017307649	2016425781		2015284584	2017203408
<u>A01N 31 /-</u>				2015315514	2017204609
2017241474				2015315793	2017210580
				2015364631	2017268652
				2016398429	2018202696
				2017254809	2018210336
					2019203004
					<u>A61F 5 /-</u>
					2015210632
					2017282945
					<u>A61F 9 /-</u>
					2018253472

Applications Accepted - IPC Index cont'd

A61G 3 /-	2015257871 2016322956	2015258133 2016318285 2017202704	2017204386 2017210580	2016341259 2017268517 2017279798	A63F 13 /- 2013333266
2018253610	A61K 38 /-	2017324360 2017351069 2018204216	A61M 35 /-	A61P 3 /-	A63F 7 /-
A61G 5 /-	2012375257 2014304950 2014358671	A61K 9 /-	2015253253 2016412537	2014285052 2015270118 2018200138	2017219096
2016222273 2016423311	2015216941 2015220920 2015270924	2014269762 2014275543 2014332171	A61M 37 /-	A61P 31 /-	B01D 1 /-
A61G 7 /-	2015276247 2015311913 2016215182	2014365038 2015209915 2015252207	2015253253	2014329609 2015229055 2016272114	2015307266
2016423311	2017203993 2017206237 2017279636	2015257871 2015276247 2016215182	A61M 39 /-	A61P 35 /-	B01D 17 /-
A61H 35 /-	2018200138 2018200696	2016263338 2016301816 2016314546	2014394386	2014410466 2015209238 2015216941	2014212182
2014338918	A61K 39 /-	2016354140 2016412537 2017215530	A61M 5 /-	2015270118 2016263338 2016360481	B01D 21 /-
A61J 1 /-	2012375257 2014264943 2014285052	2017215530 2017226517 2017279578	2014340174 2014373708 2014373711 2015206259	2016272114 2017226517 2017245294	B01D 29 /-
2015283589 2015319732 2015347385	2014310676 2014310934 2014329609	2018275028	A61N 1 /-	2014207627 2014250139 2014358671	2017208232
A61J 3 /-	2014362234 2014410466 2015205530	A61L 24 /-	2015259305	2014410466 2015209238 2015216941	B01D 35 /-
2018202723 2018275028	2015209238 2015220920 2015270845	2015289798	A61N 2 /-	2015270118 2016263338 2016360481	2017208232
A61K 31 /-	2015311913 2016303545 2016370591	A61L 27 /-	2017227259	2016360481 2017226517 2017245294	B01D 39 /-
2012375257 2014269762 2014270342 2014275130 2014363428 2014365038 2015209239 2015209915 2015211753 2015218355 2015229055 2015240761 2015252207 2015268961 2015270118 2015279377 2015357498 2016215182 2016263338 2016301816 2016315360 2016322956 2016341259 2016360481 2017215530 2017232206 2017264980 2017268517 2017279578 2017279798 2018204216 2018236763	2016370591 2017204192 2017264975 2017264978 2017272265 2018200138 2018217311	A61L 29 /-	A61P 1 /-	2017245294 A61P 43 /-	B01D 53 /-
A61K 31 /-	2014329609 2014362234 2014410466 2015205530 2015209238 2015220920 2015270845 2015311913 2016303545 2016370591 2017204192 2017264975 2017264978 2017272265 2018200138 2018217311	2015289798 A61L 27 /- 2015305080 2017210580 A61L 9 /- 2017279578 A61M 1 /- 2015292839 2017213552 2018200722 A61M 11 /- 2015283589 2015288166 A61M 15 /- 2015283589 2015288166 A61M 16 /- 2014258012 2014360894 2015283589 2017203609 A61M 25 /- 2018204502 A61M 27 /- 2018204502 A61M 29 /-	A61P 11 /- 2014250139 2015229055 2016272114 2017203822 A61P 15 /- 2015270118 A61P 17 /- 2015252207 2017279578 A61P 19 /- 2012375257 2014304950 A61P 25 /- 2014270342 2014363428 2015211753 2015220920 2015240761 2015270118 2015279377 2017264980 A61P 27 /- 2014269762 A61P 29 /- 2015229055	A61P 7 /- 2014207627 A61P 9 /- 2015270118 2016322956 A61Q 11 /- 2017351069 A61Q 19 /- 2015258133 2017202704 2017324360 A61Q 5 /- 2016318285 A62D 101 /- 2015376853 A63B 21 /- 2018274902 A63B 22 /- 2014209536 A63F 1 /- 2017265002	2016207044 2016384523 2017213213 2017219159 B01D 61 /- 2015217006 2017212260 B01D 71 /- 2015296585 2017212260 B01F 17 /- 2015273150 B01J 16 /- 2015334829 B01J 19 /- 2015288169 B01J 20 /- 2016207044 B01J 23 /- 2018202240 B01J 37 /- 2015334829 B01L 3 /- 2016221780
A61K 35 /-	2015240761	2018204502	A61P 29 /-	2017265002	B01L 3 /-
2014207627 2014225365 2014250139 2016272114 2017203822	A61K 45 /- 2014285052 A61K 47 /- 2014250139 2015209915 2015220920 2015276247 2016215182 2016263338 2016301816 2017226517 2017279578 2018204216	A61K 48 /- 2015240761 A61K 6 /- 2015233844 A61K 8 /-	2015229055	2017265002	2016221780
A61K 36 /-	A61K 8 /-	A61M 29 /-			

Applications Accepted - IPC Index cont'd

2017248534 2018256631	<u>B09C 1 /-</u>	<u>B33Y 10 /-</u>	2018203156	2015347385	<u>B67D 3 /-</u>
<u>B02C 13 /-</u>	2017282788	2017208085	<u>B62D 21 /-</u>	<u>B65D 1 /-</u>	2015330677
2016352428	<u>B22F 9 /-</u>	<u>B33Y 30 /-</u>	2018203800	2018204512	<u>B67D 7 /-</u>
<u>B02C 18 /-</u>	2015247017	2017208085	<u>B62D 53 /-</u>	<u>B65D 33 /-</u>	2015330677
2016352428	<u>B23K 35 /-</u>	<u>B33Y 40 /-</u>	2015359245 2018203800	2014350545	2016326458
<u>B03C 1 /-</u>	2016396548	2017208085	<u>B62D 55 /-</u>	<u>B65D 47 /-</u>	<u>C01B 32 /-</u>
2017208232	<u>B23K 9 /-</u>	<u>B42D 25 /-</u>	2016220307 2017204822	2018203817 2018204512	2016207044
<u>B04C 3 /-</u>	2015230383	2017276267	<u>B60C 11 /-</u>	<u>B65D 5 /-</u>	<u>C01D 15 /-</u>
2017208232	<u>B25B 13 /-</u>	<u>B60C 11 /-</u>	2016213194 2017207110	2015341873	2017212260
<u>B04C 5 /-</u>	2017404582	2016213194 2017207110	<u>B62K 21 /-</u>	<u>B65D 77 /-</u>	<u>C01F 11 /-</u>
2016211669 2018241051	<u>B25B 23 /-</u>	<u>B60C 13 /-</u>	2017221309	2015341873 2016375640	2017294559
<u>B05B 1 /-</u>	2017404582 2018204566	<u>B60C 13 /-</u>	<u>B63B 35 /-</u>	<u>B65D 81 /-</u>	<u>C01F 5 /-</u>
2018201187 2018203817	<u>B26B 21 /-</u>	<u>B60C 23 /-</u>	2017236007	2018204512	2015376853 2017294559
<u>B05B 11 /-</u>	2016221452	2015324067	<u>B63B 9 /-</u>	<u>B65D 83 /-</u>	<u>C02F 1 /-</u>
2014289073	<u>B27K 3 /-</u>	<u>B60C 9 /-</u>	2017236007	2014289073 2015270286 2018203817	2015307266 2017212260 2017231766
<u>B05B 15 /-</u>	2015371229	2016213194	<u>B63H 20 /-</u>	<u>B65D 85 /-</u>	<u>C04B 111 /-</u>
2014289073	<u>B29B 11 /-</u>	<u>B60L 3 /-</u>	2015286161	2013407942 2015365448	2017294559
<u>B05B 17 /-</u>	2017208085	2014358752	<u>B63H 23 /-</u>	<u>B65G 15 /-</u>	<u>C04B 18 /-</u>
2015288166	<u>B29C 31 /-</u>	<u>B60L 50 /-</u>	2015286161	2015281375 2015294566	2017294559
<u>B05B 7 /-</u>	2017208085	2015323696	<u>B64C 39 /-</u>	<u>B65G 47 /-</u>	<u>C04B 26 /-</u>
2017207352	<u>B29C 43 /-</u>	<u>B60L 53 /-</u>	2016300342 2017396506	2015294566	2015370067
<u>B05B 9 /-</u>	2015296585	<u>B60L 58 /-</u>	<u>B64D 17 /-</u>	<u>B65G 53 /-</u>	<u>C05C 9 /-</u>
2017207352	<u>B29C 45 /-</u>	2015323696	2017213482	2015273740	2016353261
<u>B07B 13 /-</u>	2018203156 2018205081	<u>B60N 2 /-</u>	<u>B64D 27 /-</u>	<u>B65H 51 /-</u>	<u>C05G 3 /-</u>
2016308629	<u>B29C 55 /-</u>	2018253610	2017370239	2015282864	2016353261
<u>B07B 4 /-</u>	2015296585	<u>B60P 3 /-</u>	<u>B64F 1 /-</u>	<u>B65H 7 /-</u>	<u>C06B 47 /-</u>
2016308629	<u>B29C 67 /-</u>	2015359245	2016262414 2016300342	2017377855	2015290110
<u>B07C 5 /-</u>	2017208085	<u>B60S 3 /-</u>	<u>B65B 1 /-</u>	<u>B66B 1 /-</u>	<u>C07C 227 /-</u>
2014343597	<u>B29D 11 /-</u>	2015312326 2019203277	2017279626	2018205187	2015242231
<u>B08B 1 /-</u>	2018200568	<u>B60T 1 /-</u>	<u>B65B 31 /-</u>	<u>B66B 31 /-</u>	<u>C07C 229 /-</u>
2019203277	<u>B30B 11 /-</u>	2015359245	2017279626	2018203156	2015229055 2015242231
<u>B08B 3 /-</u>	2018202723	<u>B62B 1 /-</u>	<u>B65B 43 /-</u>	<u>B66B 5 /-</u>	<u>C07C 233 /-</u>
2016384523	<u>B32B 27 /-</u>	2017213552	2017279626	2015213421 2017272677	2015244201 2015359380
<u>B08B 5 /-</u>	2017295019	<u>B62B 3 /-</u>	<u>B65B 55 /-</u>	<u>B67D 1 /-</u>	<u>C07C 235 /-</u>
2019203277	<u>B32B 3 /-</u>	2018203156	2015202971	2015238459	2015244201
<u>B08B 9 /-</u>	2017295019	<u>B62B 5 /-</u>	<u>B65B 69 /-</u>		
2017213213					

Applications Accepted - IPC Index cont'd

<u>C07C 275 /-</u>	<u>C07D 401 /-</u>	<u>C07H 15 /-</u>	<u>C08G 18 /-</u>	<u>C10G 31 /-</u>	<u>C12P 19 /-</u>
2017212303	2015270118	2015327854	2017300720	2015288169	2013359165
<u>C07C 69 /-</u>	2015279377	2015359380	<u>C08G 63 /-</u>		<u>C12P 21 /-</u>
2015370426	2016315360	<u>C07H 21 /-</u>	2015370426	<u>C10G 32 /-</u>	2015311913
<u>C07D 207 /-</u>	2016341259	2015240761	<u>C08G 64 /-</u>	2015288169	2015334672
2016360481	2016360481	<u>C07K 1 /-</u>	2015370426	<u>C10G 33 /-</u>	2017248481
<u>C07D 209 /-</u>	2017221865	<u>C07D 403 /-</u>	2017226517	2015288169	2017264975
2017221865	2017279798	2014265624	<u>C08G 73 /-</u>		2018217311
2017279798		2016354140	2016418252	<u>C10G 53 /-</u>	<u>C12P 7 /-</u>
<u>C07D 211 /-</u>	<u>C07D 405 /-</u>	<u>C07K 14 /-</u>		2015288169	2015334672
2016360481	2015268961	2014362234	<u>C08H 8 /-</u>	<u>C10M 159 /-</u>	2017213461
<u>C07D 231 /-</u>	2015270118	2015205530	2015371229	2015347107	<u>C12Q 1 /-</u>
2015229055	2016341259	2015216941	<u>C08K 3 /-</u>	<u>C10N 50 /-</u>	2013359165
2015270118	2016360481	2015221860	2017300720	2015347107	2014236090
2017279798	2017221865	2015221933	<u>C08L 1 /-</u>	<u>C11D 1 /-</u>	2014361015
<u>C07D 235 /-</u>	<u>C07D 409 /-</u>	2015231210	2015370830	2017279802	2014374989
2015229055	2015268961	2015270845	<u>C08L 63 /-</u>	2017362556	2015240761
2017279798	2015279377	2015271324	2015371229	<u>C11D 11 /-</u>	2015271324
<u>C07D 239 /-</u>	2016341259	2016302254	<u>C08L 75 /-</u>	2017362556	2015335616
2015268961	2017221865	2017203993	2017300720	<u>C11D 3 /-</u>	2017254874
<u>C07D 245 /-</u>	<u>C07D 413 /-</u>	2017204520	<u>C09C 1 /-</u>		<u>C21D 1 /-</u>
2015244201	2015268961	2017206237	2015362043	<u>C12M 1 /-</u>	2018264040
<u>C07D 263 /-</u>	2015270118	2017254874	<u>C09C 3 /-</u>	2014236090	<u>C21D 6 /-</u>
2015229055	2015279377	2017272265	2015362043	2014374989	2017274993
<u>C07D 265 /-</u>	2016360481	2018200138	<u>C09D 133 /-</u>	<u>C12M 3 /-</u>	<u>C21D 9 /-</u>
2015229055	2017221865	2019219724	2017300720	2017248534	2017274993
<u>C07D 275 /-</u>	<u>C07D 417 /-</u>	<u>C07K 16 /-</u>	<u>C09D 175 /-</u>	<u>C12N 15 /-</u>	2018264040
2015229055	2015268961	2012375257	2017300720	2012375257	<u>C22B 1 /-</u>
<u>C07D 277 /-</u>	2015279377	2014285052	<u>C09D 177 /-</u>	2014229999	<u>C22B 23 /-</u>
2015229055	2015279377	2014287221	2016205389	2014262710	2015247017
<u>C07D 279 /-</u>	2016360481	2014329609	<u>C09D 5 /-</u>	2015220920	2017213213
2015229055	2017221865	2015205530	2017300720	2015240761	<u>C22B 26 /-</u>
<u>C07D 281 /-</u>	<u>C07D 451 /-</u>	2015209238	<u>C09J 129 /-</u>	2015271324	2017212260
2017264980	2016360481	2015270845	2015370067	2017254874	<u>C22B 3 /-</u>
<u>C07D 309 /-</u>	2015270118	2015311913	<u>C09J 131 /-</u>	2018200911	2017294559
2015229055	2015279377	2016303545	2015370067	2019219724	<u>C22C 19 /-</u>
<u>C07D 319 /-</u>	2015357498	2016370591	<u>C09K 3 /-</u>	<u>C12N 9 /-</u>	2015247017
2015229055	2016341259	2017264975	2015299755	2015221860	<u>C22C 21 /-</u>
<u>C07D 339 /-</u>	2016360481	2017332960	<u>C09K 8 /-</u>	2017261523	2017239456
2015229055	2017221865	2018200934	2016205389		2017239456
<u>C07D 399 /-</u>	<u>C07D 471 /-</u>	2018217311			
2015229055	2015270118	<u>C07K 19 /-</u>			
	2015279377	2015205530			
	2015357498	2015271324			
	2016341259	<u>C07K 5 /-</u>			
	2016360481	2015220920			
	2017221865	2015270924			
	2017264978	<u>C07K 7 /-</u>			
	2017268517	2013343526			
	2017279798	2015220920			
		2015270924			
	<u>C07D 487 /-</u>	<u>C08B 15 /-</u>			
	2015209239	2015370830			
	2015268961	<u>C08F 257 /-</u>			
	2016360481	2017300720			
	2017221865				

Applications Accepted - IPC Index cont'd

<u>C22C 38 /-</u>	<u>D06F 37 /-</u>	<u>E03B 7 /-</u>	<u>F02B 61 /-</u>	<u>F16D 13 /-</u>	2018202189
2017274993	2016384523	2017208232	2017213577	2017262993	<u>F16P 3 /-</u>
<u>C22C 45 /-</u>	<u>D06F 39 /-</u>	<u>E04B 1 /-</u>	<u>F02B 67 /-</u>	<u>F16D 3 /-</u>	2017228721
2018264040	2013409579 2015233716	2012304262 2015249488	2017213577	2016230559 2017262993	<u>F17C 11 /-</u>
<u>C22F 1 /-</u>	<u>D06F 58 /-</u>	<u>E04B 9 /-</u>	<u>F03B 13 /-</u>	<u>F16D 41 /-</u>	2019200687
2017239456	2015233716 2016384523	2015249349	2014403443	2017262993	<u>F21V 21 /-</u>
<u>C23C 18 /-</u>	<u>D21H 11 /-</u>	<u>E04C 2 /-</u>	<u>F03D 1 /-</u>	<u>F16F 15 /-</u>	2017355289
2015334829	2015370830	2012304262	2016232938	2017221309	<u>F23D 14 /-</u>
<u>C25B 1 /-</u>	<u>D21H 17 /-</u>	<u>E04C 3 /-</u>	<u>F03D 17 /-</u>	<u>F16H 25 /-</u>	2018202159
2017304446	2015370830 2015386303	2017203885	2017317610	2015286161	<u>F24C 14 /-</u>
<u>C25B 15 /-</u>	<u>D21H 21 /-</u>	<u>E04H 4 /-</u>	<u>F03D 3 /-</u>	<u>F16H 9 /-</u>	2015258408
2017304446	2015370830	2015242487 2016211669 2018241051	2016232938	2017262993	<u>F24D 19 /-</u>
<u>C25B 7 /-</u>	<u>D21H 27 /-</u>	<u>E05B 51 /-</u>	<u>F03D 7 /-</u>	<u>F16K 1 /-</u>	2017208232
2017212260	2015370830	2017228721	2017404568	2018204892	<u>F24F 1 /-</u>
<u>C25B 9 /-</u>	<u>E01B 29 /-</u>	<u>E21B 33 /-</u>	<u>F04B 13 /-</u>	<u>F16K 11 /-</u>	2017246781
2017304446	2015245440	2015233160 2016266713	2014413167	2018204892	<u>F24F 11 /-</u>
<u>C25D 15 /-</u>	<u>E01B 35 /-</u>	<u>E21B 43 /-</u>	<u>F04B 43 /-</u>	<u>F16K 21 /-</u>	2017302766
2015334829	2018200145	2017216168 2018200058	2014413167	2016326458	<u>F24F 13 /-</u>
<u>C25D 17 /-</u>	<u>E01C 19 /-</u>	<u>E21C 25 /-</u>	<u>F04D 25 /-</u>	<u>F16K 27 /-</u>	2014393626
2014212182	2015218546 2015333723	2015210534	2016387081	2017379393	<u>F24H 3 /-</u>
<u>C30B 33 /-</u>	<u>E01C 9 /-</u>	<u>E21C 27 /-</u>	<u>F04D 29 /-</u>	<u>F16K 3 /-</u>	2016342540
2015362043	2017213479	2015210534	2016387081	2017379393	<u>F24V 30 /-</u>
<u>D01D 1 /-</u>	<u>E02D 27 /-</u>	<u>E21C 31 /-</u>	<u>F16B 25 /-</u>	<u>F16K 31 /-</u>	2019200687
2017252019	2018202189	2015210534	2015321710	2018204892	<u>F25B 39 /-</u>
<u>D01D 5 /-</u>	<u>E02D 5 /-</u>	<u>E21C 35 /-</u>	<u>F16B 35 /-</u>	<u>F16L 1 /-</u>	2016406843
2014396148	2016306883 2017308325 2018202189	2016352428	2015200882	2017396425	<u>F25C 3 /-</u>
<u>D01F 1 /-</u>	<u>E02D 7 /-</u>	<u>E21C 50 /-</u>	<u>F16B 39 /-</u>	<u>F16L 21 /-</u>	2015299755
2017252019	2018202189	2015262041	2015200882	2016236830	<u>F25D 17 /-</u>
<u>D01F 2 /-</u>	<u>E02F 3 /-</u>	<u>E21D 20 /-</u>	<u>F16B 41 /-</u>	<u>F16L 3 /-</u>	2016238888
2017252019	2017204013	2018331664	2015200882	2015249349	<u>F25D 23 /-</u>
<u>D04B 21 /-</u>	<u>E02F 7 /-</u>	<u>E21D 21 /-</u>	<u>F16B 43 /-</u>	<u>F16L 37 /-</u>	2016238888 2016393557
2016355754	2015262041	2018331664	2015200882	2016236830	<u>F25D 27 /-</u>
<u>D04B 27 /-</u>	<u>E02F 9 /-</u>	<u>E21D 9 /-</u>	<u>F16B 5 /-</u>	<u>F16L 5 /-</u>	2016393557
2016355754	2015359245 2016352428 2018201496	2017265592	2017308325	2012304262	<u>F25J 1 /-</u>
<u>D06F 25 /-</u>	<u>E21F 13 /-</u>	2015359245	<u>F16C 19 /-</u>	<u>F16L 57 /-</u>	2016363566 2016372709 2016372710
2016384523	2015359245	2015367621	2015367621	2017396425	<u>F25J 3 /-</u>
<u>D06F 33 /-</u>			<u>F16C 33 /-</u>	<u>F16M 13 /-</u>	2016363566
2013409579			2015367621		

Applications Accepted - IPC Index cont'd

2016372709	2016236743	<u>G01S 5 /-</u>		2015414953	
2017204908	2018228267		<u>G05D 1 /-</u>	2016347047	<u>G07F 19 /-</u>
<u>F28D 1 /-</u>	<u>G01K 11 /-</u>	2016404348		2017321121	2014224656
		<u>G01V 1 /-</u>	2015345061	2018200727	
2016406843	2017202878		2016368552	2018201236	<u>G07G 1 /-</u>
2018202761		2016285882	2018201496	2018211248	
<u>F28D 15 /-</u>	<u>G01N 1 /-</u>	2016370274	2018228267	2019202136	2016295608
		2018200655	<u>G05D 23 /-</u>	<u>G06F 5 /-</u>	<u>G08B 1 /-</u>
2018202761	2014374989	<u>G01V 11 /-</u>	2014328471	2014240935	2017225073
	2016221780		<u>G05D 7 /-</u>	<u>G06F 9 /-</u>	<u>G08B 13 /-</u>
<u>F28D 20 /-</u>	<u>G01N 13 /-</u>	2016370274	2018204892	2013329684	2017245347
		2018200655		2014238181	2017265002
2015261456	2017282788	<u>G01V 3 /-</u>	<u>G06F 1 /-</u>	2015229885	
<u>F28D 3 /-</u>	<u>G01N 21 /-</u>			<u>G06K 19 /-</u>	<u>G08B 21 /-</u>
2015260743	2014343597	2017204026	2014342659	2015324067	2017303947
<u>F28D 5 /-</u>	<u>G01N 23 /-</u>	2018200655	2017321121		<u>G08B 25 /-</u>
		2018228267	2018211248	<u>G06K 9 /-</u>	2017265002
2015260743	2017279831	<u>G01V 8 /-</u>	<u>G06F 11 /-</u>	2014208262	<u>G08C 17 /-</u>
<u>F28F 19 /-</u>	<u>G01N 27 /-</u>			2014343044	2017225073
		2018228267	2014312103	2014374989	
2015260743	2015335616	<u>G01V 9 /-</u>	2017214389	2017301369	<u>G08G 1 /-</u>
<u>F28F 25 /-</u>	<u>G01N 29 /-</u>		2018200016	2017301370	2016208929
		2016322033	2018214067	2017321121	<u>G08G 5 /-</u>
2015260743	2017235769	<u>G02B 21 /-</u>	2019219712	<u>G06N 5 /-</u>	2015201224
<u>F41A 21 /-</u>	<u>G01N 3 /-</u>		<u>G06F 13 /-</u>	2018200016	2016300342
		2017245950		<u>G06N 99 /-</u>	
2016206547	2016322033	<u>G02B 27 /-</u>	2014340374	2015413915	<u>G09B 23 /-</u>
<u>F41H 5 /-</u>	<u>G01N 33 /-</u>		2015268078	2017280880	2015251490
		2015310792	2015414953		2018203623
2015399821	2014236090	2017258032	2016409896	<u>G06Q 10 /-</u>	<u>G09F 19 /-</u>
<u>F42B 15 /-</u>	2014244010	<u>G02B 5 /-</u>	2018201236	2016228031	2017276267
	2014261333		<u>G06F 15 /-</u>	2017202952	
2017396506	2014284212	2014208262	2017251757	2017232174	<u>G09F 3 /-</u>
	2014352891	<u>G02B 6 /-</u>	2018204247	<u>G06Q 20 /-</u>	<u>G09F 3 /-</u>
<u>F42B 35 /-</u>	2015270924		<u>G06F 16 /-</u>	2014224656	<u>G10L 19 /-</u>
	2015271324	2015275016		2016295608	2017272204
2017396506	2015340596	2017202878	<u>G06F 17 /-</u>	2016208929	2018204572
<u>G01C 15 /-</u>	2016216860	2017355289		2016228031	2018237070
	2016302254	2018204670	2015412569	2017228721	<u>G10L 21 /-</u>
2018228267	2017204520	<u>G02C 7 /-</u>	2016382908	<u>G06Q 90 /-</u>	2016409896
<u>G01C 19 /-</u>	2017206237		2016384957	2017232174	<u>G10L 25 /-</u>
	2017264978	2018200568	2017284958	<u>G06T 15 /-</u>	2018204572
2019201256	2017264980	<u>G02F 1 /-</u>	2018202944	<u>G06T 19 /-</u>	<u>G11B 15 /-</u>
<u>G01C 21 /-</u>	<u>G01R 29 /-</u>		<u>G06F 19 /-</u>	2018200727	2014342801
		2017303947	2015201224	<u>G06T 7 /-</u>	<u>G11B 7 /-</u>
2017200584	<u>G01R 31 /-</u>	2017398581	2016409896	2015334707	2014355132
2017232174		<u>G03G 15 /-</u>	2017202952	2017200584	<u>G11C 11 /-</u>
2017236007	2015206259		2017268608	2018203623	
<u>G01D 1 /-</u>	2015342321	2016230559	2018237070		
	<u>G01S 13 /-</u>	2016414528	<u>G06F 21 /-</u>		
2017236007		<u>G03G 21 /-</u>			
<u>G01F 1 /-</u>	<u>G01S 15 /-</u>	2016230559	2014224656		
		2016414528	2015210760		
2016386420	2015345061	<u>G05B 17 /-</u>	2015390172		
<u>G01F 15 /-</u>			2017317605		
	<u>G01S 3 /-</u>	2015335860	<u>G06F 3 /-</u>		
2016386420		<u>G05B 19 /-</u>			
<u>G01J 1 /-</u>	2015257462		2013333266		
	2016404348	2015310792	2014238181		
		2017245347	2014240935		
			2014251221		
			2015310792		

Applications Accepted - IPC Index cont'd

2017237713	2017370239	2015302075	2014208262	<u>H05B 6 /-</u>
<u>G12B 9 /-</u>	<u>H02J 3 /-</u>	2016257451	2018201236	
2018200655	2017332959	2017210489		2016331303
		2017218949	<u>H04N 7 /-</u>	<u>H05F 3 /-</u>
<u>G16H 40 /-</u>	<u>H02J 7 /-</u>	<u>H04L 12 /-</u>	2017232056	2017213479
2014238181	2014358752	2015268078	2017245347	
	2015206259	2015287705	2018201236	
<u>H01B 1 /-</u>	2017215247	2015296540	<u>H04N 9 /-</u>	
2017239455	2018202485	2015298203	2018201236	
2017239456	<u>H02K 5 /-</u>	2015416504		
<u>H01L 23 /-</u>	2016342540	2016396082	<u>H04Q 9 /-</u>	
		2017232056		
2014342659	<u>H02K 7 /-</u>	2017261508	2016300342	
2016365632		2018205187		
<u>H01L 29 /-</u>	2015286161	<u>H04L 27 /-</u>	<u>H04W 12 /-</u>	
		2018232997	2015370598	
2019206111	<u>H02K 9 /-</u>	<u>H04L 29 /-</u>	<u>H04W 36 /-</u>	
<u>H01L 39 /-</u>	2015261762		2017227628	
	2015402113	2015412569		
2016365632	<u>H02P 29 /-</u>	2015416504	<u>H04W 4 /-</u>	
<u>H01L 41 /-</u>	2017370239	2016396082	2014413974	
		2016402378	2016387456	
2015296585	<u>H02P 6 /-</u>	2017210489	2016396082	
2017321121		2017232056	2017232174	
	2015402113	2017232174	2018205187	
<u>H01M 10 /-</u>	<u>H03F 1 /-</u>	2017236024	<u>H04W 48 /-</u>	
2016398500	2019206111	<u>H04L 5 /-</u>		
<u>H01M 12 /-</u>		2015289466	2016368552	
2017298994	<u>H03F 3 /-</u>	2016387456	<u>H04W 52 /-</u>	
	2019206111	2017210489	2017225073	
<u>H01M 4 /-</u>	<u>H03K 19 /-</u>	2017238161	<u>H04W 56 /-</u>	
2016387660	2017237713	<u>H04L 9 /-</u>	2015413261	
2017298994	2017280880	2018203886	<u>H04W 72 /-</u>	
<u>H01M 8 /-</u>	<u>H03M 7 /-</u>	<u>H04M 1 /-</u>	2014396707	
2017298994	2017208363	2016347047	2015413261	
<u>H01R 13 /-</u>	<u>H04B 1 /-</u>	<u>H04M 11 /-</u>	2015416504	
	2018338597	2016404348	2016242223	
2018247229		2017210489	2016387456	
<u>H01T 13 /-</u>	<u>H04B 3 /-</u>	<u>H04M 3 /-</u>	<u>H04W 74 /-</u>	
2018203377	2014274664	2017210489	2018203204	
<u>H02G 1 /-</u>	2015338943	<u>H04N 19 /-</u>	<u>H04W 76 /-</u>	
2015282864	2017210489	2015409727	2017227628	
<u>H02G 3 /-</u>	<u>H04B 7 /-</u>	2016244204		
	2016257451	2017208363	<u>H04W 8 /-</u>	
2012304262	2017225073	2018202169	2016368552	
<u>H02G 9 /-</u>	<u>H04J 11 /-</u>	2018202171	<u>H04W 84 /-</u>	
2017396425	2016242223	2018267557	2015370598	
<u>H02H 3 /-</u>	<u>H04J 99 /-</u>	<u>H04N 21 /-</u>	2016368552	
2017370239	2016242223	2017232056	<u>H05B 37 /-</u>	
<u>H02H 7 /-</u>	<u>H04L 1 /-</u>	<u>H04N 3 /-</u>	2018201868	
		2014208262		
		<u>H04N 5 /-</u>		

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-2019100222
 (21) 2019100222 (22) 28.02.2019
 (54) User interfaces for health monitoring
 (51) Int. Cl.
 G06F 3/0484 (2013.01)
 G09B 5/02 (2006.01)
 (31) 62/657,881 (32) 15.04.18 (33) US
 16/143,909 27.09.18 US
 16/143,959 27.09.18 US
 16/143,997 27.09.18 US
 PA 201870599 15.09.18 DK
 PA 201870600 15.09.18 DK
 62/641,994 12.03.18 US
 PA 201870601 15.09.18 DK
 62/643,699 15.03.18 US
 PA 201870602 15.09.18 DK
 62/657,870 15.04.18 US
 16/144,030 27.09.18 US
 (45) 12.09.2019
 (72) SOLI, Christopher; CROWLEY, Matthew; GRIFFIN, Bradley
 (74) FPA Patent Attorneys Pty Ltd

(71) HeadsafeIP Pty Ltd
 (11) AU-B-2019100634
 (21) 2019100634 (22) 12.06.2019
 (54) Head mountable device
 (51) Int. Cl.
 A61B 5/0484 (2006.01)
 (45) 12.09.2019
 (62) PCT/AU2018/050402
 (72) Cohen, Adrian John
 (74) BLACKWATTLE IP PTY LIMITED

Numerical Index

2019100222 Apple Inc.
2019100634 HeadsafeIP Pty Ltd

IPC Index

A61B 5 /-

2019100634

G06F 3 /-

2019100222

G09B 5 /-

2019100222

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2015311021 **Bunge Loders Croklaan B.V.** (Frutarom Ltd.)

Patents Granted

Standard Patents

2013224669 2013253581 2013260682 2013277959
 2013291765 2013296237 2013296321 2013302871
 2013308233 2013322644 2013329188 2013333752
 2013333882 2013336244 2013359469 2013363194
 2013370238 2013378793 2013397477 2013398298
 2013403622 2014200621 2014200660 2014201596
 2014201985 2014202268 2014203391 2014213577
 2014214652 2014215986 2014216047 2014218419
 2014224127 2014225301 2014227827 2014228128
 2014235476 2014236098 2014240042 2014246685
 2014249922 2014252196 2014253607 2014253850
 2014255733 2014257171 2014259566 2014259592
 2014262385 2014265291 2014266266 2014267199
 2014267228 2014267236 2014274527 2014274660
 2014277666 2014284878 2014285255 2014285419
 2014285733 2014285898 2014286910 2014288495
 2014290081 2014300853 2014300951 2014302002
 2014302875 2014305897 2014307014 2014308905
 2014308907 2014309186 2014311187 2014315652
 2014316860 2014317215 2014318499 2014322985
 2014324844 2014329396 2014329547 2014331794
 2014331890 2014334531 2014336898 2014340037
 2014340626 2014342020 2014342935 2014345514
 2014348695 2014351681 2014353102 2014355161
 2014358911 2014360590 2014361777 2014363278
 2014369910 2014370454 2014374334 2014375262
 2014376132 2014377716 2014379449 2014384739
 2014385275 2014388296 2014389038 2014390263
 2014396467 2014396515 2014396790 2014401785
 2014405666 2014405942 2014406531 2014415564
 2015200317 2015201556 2015202143 2015202198
 2015202803 2015202932 2015202958 2015202966
 2015203023 2015203390 2015203541 2015204285
 2015204405 2015204868 2015210904 2015211378
 2015212355 2015212384 2015217537 2015218223
 2015218863 2015220560 2015221010 2015221415
 2015221722 2015225941 2015226459 2015226824
 2015226832 2015228497 2015228954 2015230658
 2015231788 2015231819 2015231883 2015231937
 2015233424 2015234374 2015236545 2015239730
 2015241477 2015241478 2015243024 2015243141
 2015243390 2015244268 2015244698 2015245265
 2015245617 2015245935 2015247983 2015250121
 2015251856 2015253192 2015253370 2015253443
 2015255233 2015256076 2015258100 2015258616
 2015258806 2015261237 2015261458 2015263264
 2015264338 2015264495 2015265319 2015265650
 2015269672 2015271030 2015271086 2015273311
 2015275748 2015275826 2015276638 2015276798
 2015279128 2015279261 2015280230 2015280343
 2015280348 2015281286 2015282401 2015282480
 2015282630 2015282800 2015282801 2015282923
 2015282985 2015283080 2015283133 2015284224
 2015284873 2015286228 2015289003 2015289022
 2015289838 2015290200 2015290300 2015293776
 2015295104 2015295248 2015296117 2015299744
 2015301745 2015302219 2015304150 2015306137
 2015307084 2015307379 2015309261 2015311900
 2015322099 2015322196 2015322832 2015327763
 2015328352 2015333682 2015334724 2015336149

Patents Granted

Standard Patents

2015336232 2015338800 2015339245 2015339582
 2015341301 2015341626 2015345523 2015346530
 2015348985 2015349661 2015349767 2015350128
 2015355128 2015358314 2015359509 2015359536
 2015360900 2015362796 2015365373 2015369653
 2015371501 2015374411 2015385382 2015388541
 2015390718 2015391635 2015392660 2015393357
 2015408938 2015415909 2015415925 2015416473
 2015416530 2015417555 2016200355 2016200983
 2016202157 2016207131 2016207759 2016213009
 2016218055 2016218084 2016219626 2016219853
 2016222174 2016222648 2016223229 2016231220
 2016232353 2016232755 2016232977 2016235110
 2016237183 2016238240 2016246680 2016249405
 2016251428 2016253886 2016254275 2016256752
 2016256948 2016261453 2016262368 2016263820
 2016263863 2016264827 2016264974 2016268298
 2016270000 2016273885 2016273886 2016273889
 2016273906 2016275627 2016275704 2016277897
 2016278851 2016283182 2016283590 2016287501
 2016289725 2016291090 2016292849 2016292850
 2016295045 2016302407 2016302412 2016304401
 2016305331 2016307969 2016310939 2016315921
 2016316924 2016318036 2016320945 2016321601
 2016321767 2016325991 2016327715 2016330228
 2016331024 2016331198 2016331201 2016332046
 2016333862 2016335524 2016335990 2016336254
 2016340768 2016344326 2016344417 2016344480
 2016344962 2016345346 2016346789 2016349212
 2016350158 2016350662 2016354439 2016355178
 2016358614 2016358837 2016358855 2016361113
 2016364950 2016366566 2016369448 2016374775
 2016376980 2016379173 2016383072 2016383819
 2016384296 2016384539 2016385274 2016385333
 2016389047 2016389048 2016391398 2016391628
 2016393002 2016393246 2016397317 2016398212
 2016398444 2016399224 2016406217 2016408783
 2016424227 2017201099 2017201158 2017201331
 2017201542 2017201926 2017202019 2017202047
 2017202147 2017202268 2017202433 2017202434
 2017202636 2017202946 2017203163 2017203639
 2017203643 2017203644 2017203735 2017203766
 2017204086 2017204106 2017204157 2017204209
 2017204312 2017204334 2017204337 2017204348
 2017204499 2017204557 2017204730 2017204914
 2017204993 2017205090 2017206196 2017206245
 2017208264 2017210502 2017210928 2017210929
 2017210930 2017211244 2017211612 2017211613
 2017212537 2017212882 2017213449 2017213596
 2017214603 2017215263 2017216411 2017216441
 2017216523 2017216557 2017219058 2017219152
 2017219174 2017221779 2017221793 2017221835
 2017222038 2017222210 2017225110 2017225115
 2017225324 2017228544 2017228596 2017228610
 2017228651 2017228690 2017228724 2017229328
 2017232044 2017232076 2017232079 2017232175
 2017235994 2017239481 2017239516 2017239601
 2017239631 2017240451 2017241549 2017242124
 2017242796 2017243610 2017245300 2017245373
 2017245375 2017245395 2017245450 2017245478
 2017246156 2017247711 2017248241 2017248415
 2017248457 2017248509 2017251712 2017254889
 2017254968 2017255541 2017256737 2017256752
 2017258853 2017258888 2017258911 2017258960
 2017259931 2017261074 2017261484 2017261535
 2017261569 2017264977 2017264986 2017265155
 2017265310 2017268031 2017268610 2017268669
 2017272056 2017272136 2017272177 2017272222
 2017272295 2017276231 2017276254 2017279803

Patents Granted

Standard Patents

2017281513	2017283631	2017285148	2017286151
2017301399	2017303135	2017304971	2017312435
2017315859	2017317090	2017353766	2017374767
2017412140	2018200074	2018200325	2018200343
2018200692	2018200827	2018201060	2018201255
2018201272	2018201360	2018201361	2018201362
2018201595	2018201604	2018201627	2018201933
2018201980	2018202220	2018202356	2018202526
2018202569	2018203214	2018204236	2018204264
2018204603	2018204719	2018208709	2018214141
2018217305	2018229412	2018236892	2018253585
2018260897	2018260954	2018271138	2018274956
2018278900	2018278935	2019200123	2019200141
2019200433	2019201101	2019201842	2019202054
2019202279			

Innovation Patents

2013101812	2016102420	2017101857	2018102138
2019100836	2019100839	2019100845	2019100856
2019100858	2019100860	2019100861	2019100863
2019100865	2019100867	2019100868	2019100870
2019100872	2019100873	2019100875	2019100876
2019100881	2019100883	2019100886	2019100889
2019100891	2019100892	2019100893	2019100895
2019100899	2019100903		

Assignments Registered

2000062066 Symantec International The patent has been assigned to **Symantec Corporation**

2002210265 Menz, Graham Hargrave The patent has been assigned to **LEWENHOFF, Stephen**

2003274471 BIOrest Ltd The patent has been assigned to **Zuli Holdings Ltd.**

2004253527 BIOrest Ltd. The patent has been assigned to **Zuli Holdings Ltd.**

2005247048 Imaginot Pty Ltd; McNeil-PPC, Inc The patent has been assigned to **Imaginot Pty Ltd**

2005295579 Symantec International The patent has been assigned to **Symantec Corporation**

2006244447 Symantec International The patent has been assigned to **Symantec Corporation**

2006317530 McNeil-PPC, Inc; Imaginot Pty Ltd The patent has been assigned to **Imaginot Pty Ltd**

2007215180 Symantec International The patent has been assigned to **Symantec Corporation**

2007243649 Symantec International The patent has been assigned to **Symantec Corporation**

2007265434 Nucleis Inc. The patent has been assigned to **Cibus Europe B.V.**

2007271734 Fibrotech Therapeutics Pty Ltd The patent has been assigned to **Certa Therapeutics Pty. Ltd.**

2007363151 Nucleis Inc. The patent has been assigned to **Cibus Europe B.V.**

2008341010 Fibrotech Therapeutics Pty Ltd The patent has been assigned to **Certa Therapeutics Pty. Ltd.**

Assignments Registered

2009248852 Nucleis Inc. The patent has been assigned to **Cibus Europe B.V.**

2009300912 Siltbuster Limited The patent has been assigned to **Doppstadt Familienholding GmbH**

2009315919 ALLMINERAL AUFBEREITUNGSTECHNIK GMBH & CO. KG The patent has been assigned to **GAUSTEC INTERNATIONAL GmbH**

2010246371 Printtechnologies GmbH The patent has been assigned to **Touchcode Technologies, LLC**

2010304030 Eblanks AS The patent has been assigned to **Green Ammo AS**

2010311321 Domain Therapeutics The patent has been assigned to **Prexton Therapeutics S.A**

2011202949 Innovia Films Limited The patent has been assigned to **Worn Again Technologies Limited**

2011306937 Printtechnologies GmbH The patent has been assigned to **Touchcode Technologies, LLC**

2012201096 Innovia Films Limited The patent has been assigned to **Worn Again Technologies Limited**

2012201722 Printtechnologies GmbH The patent has been assigned to **Touchcode Technologies, LLC**

2012255694 University of Wollongong; NewSouth Innovations Pty Limited The patent has been assigned to **Nanyang Technological University; University of Wollongong**

2012360969 PW Group The patent has been assigned to **IN-IDT**

2012372141 Barokes Pty Ltd The patent has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

2013330197 Global Bulk Limited The patent has been assigned to **Toll, Gordon**

2013346503 Rounds Entertainment Ltd. The patent has been assigned to **KIK Interactive Inc.**

2013382087 BioRest Ltd. The patent has been assigned to **Zuli Holdings Ltd.**

2014271337 Aevoe International Ltd The patent has been assigned to **Aevoe Inc.**

2014281880 Michelman, Inc. The patent has been assigned to **Michelman S.à r.l.**

2014293401 Parilogix, LLC; Quvium UK Ltd The patent has been assigned to **Quvium UK Ltd**

2014297705 Kirin Kabushiki Kaisha; Kirin Beverage Kabushiki Kaisha The patent has been assigned to **Kirin Beverage Kabushiki Kaisha; Kirin Holdings Kabushiki Kaisha**

2014302026 Barokes Pty Ltd The patent has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

2015100380 BAROKES PTY LTD. The patent has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

2015202198 Aevoe International Ltd The patent has been assigned to **Aevoe Inc.**

2015224436 Nucleis Inc. The patent has been assigned to **Cibus Europe B.V.**

Assignments Registered

2015238919 Nucelis Inc. The patent has been assigned to **Cibus Europe B.V.**

2015258964 Oregon Health and Science University; BIOrest Ltd. The patent has been assigned to **Zuli Holdings Ltd.; Oregon Health and Science University**

2015277554 Elanco US Inc. The patent has been assigned to **Audevard**

2016235674 Nanjing Sinogen Biotech & Pharmaceutical Inc. The patent has been assigned to **Guangzhou Huazhen Pharmaceutical Co., Ltd**

2016273962 BIOrest Ltd. The patent has been assigned to **Zuli Holdings Ltd.**

2017100609 Hatch, Mark; Renwick, Brett The patent has been assigned to **Renwick, Brett**

2018203028 BioRest Ltd. The patent has been assigned to **Zuli Holdings Ltd.**

Licences Registered - Section 187, Reg. 19

(The name in the parentheses is that of the licensee)

2008286190 Polaris IP Pty Ltd (Glass Hardware Australia Pty Ltd)

Discharge of a Mortgage

2011217704 Discharge of a Mortgage was made in the Register on 08.07.2019 .

2016210777 Discharge of a Mortgage was made in the Register on 08.07.2019 .

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

The following application(s) for Extension of Term have been granted under Section 76.

2010203096 **Anacor Pharmaceuticals, Inc**

The earliest first regulatory approval date provided by the patentee 20 Feb 2019

For the goods STAQUIS crisaborole

Extension of Term of patent pursuant to Section 77 expires on 16 Feb 2031

2011235568 **Merck Canada Inc.**

The earliest first regulatory approval date provided by the patentee 04 Feb 2019

For the goods DELSTRIGO doravirine

Extension of Term of patent pursuant to Section 77 expires on 04 Feb 2034

Corrigenda

In Vol 33 , No 22 , Page(s) 3190 under the heading **Amendments - Application for Amendments** Under the name Britax Romer Kindersicherheit GmbH, Patent Application No. 2014292483 correct the date of the statements filed to read 17 Jan 2019 and 03 Apr 2019.

In Vol 33 , No 33 , Page(s) 4729 under the heading **Applications OPI - Name Index** Under the name ADB Safegate Sweden AB, Application

Corrigenda

No. 2019213364, under INID (72) correct the inventor to Håkansson, Ola

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2014350095	Eyed Pharma
2016243644	Dropbox, Inc.
2016355978	Inventio AG
2018202633	Silicon Controls Pty Ltd
2018229484	Singapore Health Services Pte Ltd; National University of Singapore
2018330957	Shanghai Sanyou Medical Co., Ltd.