



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	3920
Amendments Made	3921
Alteration of Name(s) of Applicant(s)/Patentee(s)	3922

Applications Accepted

Name Index	3991
Numerical Index	4032
IPC Index	4036

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired 3908

Applications Open to Public Inspection

Name Index	3923
Numerical Index	3940
IPC Index	3942

Assignments before Grant, Section 113 3910

Assignments Registered 4045

Certified Innovation Patents

Name Index	4042
Numerical Index	4043
IPC Index	4044

Complete Applications Filed

Name Index	3896
Numerical Index	3903

Corrigenda 4057

Extensions of Term of Standard Patents 4056

Extensions of Time, Section 223 3920

Innovation Patent Applications Filed

Name Index	3905
Numerical Index	3907

Innovation Patents Open to Public Inspection

Name Index	3945
Numerical Index	3949
IPC Index	3950

PCT applications which have entered the National Phase

Name Index	3951
Numerical Index	3982
IPC Index	3985

Patents Granted 4045

Provisional Applications Filed

Name Index	3891
Numerical Index	3895

Specifications Republished 4057

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 No.</u>	<u>ITEM</u>	<u>INID 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 Provisional application <u>number</u>	(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 No.</u>	<u>ITEM</u>	<u>INID 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 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.

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 18 July 2019

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

HRB Innovations, Inc. [2019] APO 30

Patent Application: 2018206822

Title: Simplified Tax Interview

Patent Applicant: HRB Innovations, Inc.

Delegate: M. G. Kraefft

Decision Date: 3 July 2019

Hearing Date: Written submissions completed on 30 January 2019

Catchwords: **PATENTS** – section 45 – examiner’s objection – proposed amendments filed with submissions – whether invention is a manner of manufacture – use of cluster analysis to filter information and determine appropriate indicator variables and prototypes for simplified tax interview purposes – generating a plurality of clusters, wherein each cluster based on identified plurality of previously prepared tax returns sharing one or more indicator variables – improvement in computer technology or technical contribution to the art not apparent – application refused.

Representation: Patent attorney for the applicant: FB Rice

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 18 July 2019

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Britax Childcare Pty Ltd v HBG IP Holding Pty Limited [2019] APO 31

Patent Application: 2015200846

Title: A child restraint for a vehicle

Patent Applicant: HBG IP Holding Pty Limited

Opponent: Britax Childcare Pty Ltd

Delegate: O L Haggar

Decision Date: 8 July 2019

Hearing Date: 19 February 2019 in Canberra

Catchwords: **PATENTS** – opposition to the grant of a patent – construction – whether the claims when read in context are limited to a particular type of child safety seat – whether the specification when read in light of common general knowledge implicitly discloses certain industry standards – novelty – disclosure of photographs as evidence of alleged anticipatory use – inventive step – usefulness – disclosure – support – opposition unsuccessful on all grounds – costs awarded

Representation: Counsel for the applicant: Andrew Fox
Patent attorney for the applicant: Kerry Chrysiliou of Chrysiliou IP
Counsel for the opponent: Ian Horak
Patent attorney for the opponent: Anthony Lee and Phillip Boehm of Madderns

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 2 Jul 2019 .

(71) Allen, D. (21) 2019902346 (54) Peg	(22) 02.07.2019	(71) Backman, R. (21) 2019902333 (54) Method and apparatus to enable rotorcraft flight envelope expansion when deploying and recovering rescue litters.	(22) 02.07.2019	(71) Bye, E. (21) 2019902327 (54) The Jasmine Cycle is a revolutionary way to cool a space. The addition of an external combustion engine, or stirling engine, to consume the heat means the traditional split system becomes one indoor only system.	(22) 01.07.2019
(71) AMG Energy Pte. Ltd (21) 2019902322 (54) LNG transportation and distribution system and method	(22) 01.07.2019	(71) Baillie, E. (21) 2019902364 (54) A WRIST STRAP ASSEMBLY FOR RESISTANCE TRAINING	(22) 03.07.2019	(71) CABOT, J. (21) 2019902394 (54) AN ARRANGEMENT AND METHOD USED IN THE PREPARATION OF THE PROXIMAL SURFACE OF THE TIBIA FOR THE TIBIAL COMPONENT OF A PROSTHETIC KNEE JOINT	(22) 05.07.2019
(71) Anthony Innovations Pty Ltd (21) 2019902387 (54) SILL MOUNTABLE ROLLER ASSEMBLY	(22) 05.07.2019	(71) Baraja Pty Ltd (21) 2019902371 (54) Homodyne receive architecture in a spatial estimation system	(22) 04.07.2019	(71) Callender, P. (21) 2019902384 (54) Marking Tape Holder	(22) 05.07.2019
(71) AppSar Pty Ltd (21) 2019902345 (54) ELECTRONIC FINANCIAL TRANSACTION SYSTEM AND METHOD	(22) 02.07.2019	(71) Blueprint Acoustics Pty Ltd (21) 2019902426 (54) Personal sound canopy	(22) 08.07.2019	(71) Centurion Framing Systems Pty Ltd (21) 2019902396 (54) Stanchion Mount	(22) 05.07.2019
(71) APPS ON PTY LTD (21) 2019902370 (54) A SMART PHONE CALL ENDING SYSTEM AND METHOD	(22) 04.07.2019	(71) BOYLE, T. (21) 2019902395 (54) A HOLDER FOR RETAINING WIRE	(22) 05.07.2019	(71) Ceres Tag Pty Ltd (21) 2019902357 (54) IMPROVED ANIMAL TAG APPLICATOR	(22) 03.07.2019
(71) Arghlynics Enterprises Pty Ltd (21) 2019902349 (54) An Animal Handling Device	(22) 03.07.2019	(71) B ROBERTSON & C.A ROBERTSON (21) 2019902421 (54) Floor clamping device for flexible stone shower floor.	(22) 08.07.2019	CHATO International Pty Ltd see Deraille Pty Ltd (21) 2019902361	
(71) Assess Threat Pty Ltd (21) 2019902402 (54) A SYSTEM AND METHOD FOR PROPHYLACTIC MITIGATION OF VEHICLE IMPACT DAMAGE	(22) 05.07.2019	(71) B ROBERTSON & C.A ROBERTSON (21) 2019902424 (54) Floor Assessor	(22) 08.07.2019	(71) Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children) (21) 2019902374 (54) Methods and AAV vectors for in vivo transduction	(22) 04.07.2019
(71) ASSETLINKT PTY LTD; VERMA, R. (21) 2019902328 (54) ASSET RECOGNITION PROCESS IMPROVEMENT SOLUTION	(22) 01.07.2019	(71) BROUGHTON, G. (21) 2019902353 (54) IMPROVEMENTS IN FOOD TAGGING AND TRACKING	(22) 03.07.2019		

Provisional Applications Filed - Name Index cont'd

(71) Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children)
 (21) 2019902377 (22) 04.07.2019
 (54) AAV capsid polypeptides and AAV vectors

Clean Diesel Pty Ltd see RIGHT ENGINEERING SOLUTIONS PTY LTD
 (21) 2019902243

(71) Crone, P.
 (21) 2019902356 (22) 03.07.2019
 (54) FIRE-RETARDANT COMPOSITE MATERIALS

(71) CUMULO GROUP PTY LTD
 (21) 2019902330 (22) 01.07.2019
 (54) LID FOR DRINKING CONTAINER WITH DRINKING PASSAGE

(71) CVG Developments Pty Ltd
 (21) 2019902336 (22) 02.07.2019
 (54) Gas Bottle Housing

(71) D&T&G Pty Ltd
 (21) 2019902375 (22) 04.07.2019
 (54) A vacuum assembly

(71) Da Gama Industries Pty Ltd
 (21) 2019902412 (22) 08.07.2019
 (54) Negatively Raked, Two-Wing, Spade Drill Bit

(71) Dedov, V.
 (21) 2019902352 (22) 03.07.2019
 (54) SMART INTERACTIVE FOOTREST

(71) Derialle Pty Ltd; CHATO International Pty Ltd
 (21) 2019902361 (22) 03.07.2019
 (54) METHOD OF PREPARING POTATO PRODUCE AS A STANDARDISED BASE FOR FOOD PROCESSING

(71) Dipity Pty Ltd
 (21) 2019902373 (22) 04.07.2019
 (54) Non-invasive blood oxygen level determination in internal organs

(71) Dr Mark's HyGenie Pty Ltd
 (21) 2019902321 (22) 01.07.2019
 (54) Sports Mouthguard Carry Case

(71) Ecoform Pty Ltd
 (21) 2019902385 (22) 05.07.2019
 (54) On-Ground Paving System

(71) Ecogenics Pty Ltd
 (21) 2019902362 (22) 03.07.2019
 (54) A DISEASE RESISTANT CROP PLANT AND METHOD OF GENERATION THEREOF

(71) Electronic Pain Assessment Technologies (EPAT) Pty Ltd
 (21) 2019902390 (22) 05.07.2019
 (54) Pain Assessment Method and System

(71) ELIAS, N.
 (21) 2019902411 (22) 08.07.2019
 (54) GROUND ANCHORING ARRANGEMENT

(71) Emerald Family Trust t/a Topaz Trading Pty Ltd
 (21) 2019902393 (22) 05.07.2019
 (54) Post Support and related methods

Ernst, M. see Ernst, I.
 (21) 2019902369

(71) Ernst, I.; Ernst, M.
 (21) 2019902369 (22) 04.07.2019
 (54) Apparatus enabling communication with a following Vehicle.

(71) ETT Pty Ltd
 (21) 2019902338 (22) 02.07.2019
 (54) Method, System and Apparatus for the Treatment of a Contaminated Fluid

(71) EVOKEEDGE PTY LTD
 (21) 2019902313 (22) 30.06.2019
 (54) Fortifyedge Artificial Intelligence Smart Thing

(71) Fastbrick IP Pty Ltd
 (21) 2019902414 (22) 08.07.2019
 (54) LOADER FOR HANDLING PALLETS AND CONTAINERS

(71) Flinders University of South Australia
 (21) 2019902340 (22) 02.07.2019
 (54) ANTIBODY AGAINST ALS BIOMARKER

(71) Flinders University of South Australia
 (21) 2019902413 (22) 08.07.2019
 (54) REDUCED GRAPHENE OXIDE AND PREPARATION METHOD THEREOF

(71) Focus Force Pty Ltd
 (21) 2019902422 (22) 08.07.2019
 (54) EQUINE CONTROL SYSTEM

(71) FOODTRACE SOLUTIONS PTY LTD
 (21) 2019902418 (22) 08.07.2019
 (54) IMPROVEMENTS IN FOOD TRACKING AND TAGGING

(71) Fortescue Metals Group Ltd
 (21) 2019902359 (22) 03.07.2019
 (54) Method of the Beneficiation of Iron Ore Streams

(71) French, A.
 (21) 2019902360 (22) 03.07.2019
 (54) A WALL REPAIR DEVICE

(71) G.M PRONK & L.M PRONK
 (21) 2019902351 (22) 03.07.2019
 (54) Biodegradable and Compostable Tree Guard and Weed Mat, molded into one piece/device, made from sugarcane bagasse or paper pulp extrusion. No wooden or bamboo stakes required. Brand name GreenGuard.

(71) Gardner, A.
 (21) 2019902350 (22) 03.07.2019
 (54) Recyclable coffee cup.

(71) GHM Company Pty Ltd
 (21) 2019902408 (22) 07.07.2019
 (54) Computer Accessories - computer accessories for the protection of a computer for individuals and/or businesses.

(71) Hall, A.
 (21) 2019902406 (22) 07.07.2019
 (54) Gas Generating Device

(71) Herbst, J.
 (21) 2019902366 (22) 03.07.2019
 (54) The Tow and Tackle

(71) Higgins, C.
 (21) 2019902368 (22) 04.07.2019
 (54) Improved computer architecture and software supporting simpler and more secure distributed ledgers together with methods and systems for developing efficient distributed ledger business solutions.

(71) Hooper, B.
 (21) 2019902416 (22) 08.07.2019
 (54) A PORTABLE FOLDABLE FRAMED BEDDING ARRANGEMENT FOR COUPLES

Provisional Applications Filed - Name Index cont'd

- (71) IB Operations Pty Ltd
 (21) 2019902398 (22) 05.07.2019
 (54) "Method and apparatus for processing magnetite"
-
- (71) IB Operations Pty Ltd
 (21) 2019902399 (22) 05.07.2019
 (54) "Method and apparatus for processing magnetite"
-
- (71) IB Operations Pty Ltd
 (21) 2019902400 (22) 05.07.2019
 (54) "Method and apparatus for processing magnetite"
-
- (71) IB Operations Pty Ltd
 (21) 2019902401 (22) 05.07.2019
 (54) "Method and apparatus for processing magnetite"
-
- (71) Incitec Pivot Limited
 (21) 2019902376 (22) 04.07.2019
 (54) Improved Fertiliser
-
- (71) Ingerson, D.
 (21) 2019902403 (22) 05.07.2019
 (54) PHYSIOTHERAPEUTIC CONVEY-
 ANCE
-
- (71) Jacobs, G.
 (21) 2019902326 (22) 01.07.2019
 (54) POOL COVER DEVICE
-
- (71) Jet Charge Pty Ltd
 (21) 2019902341 (22) 02.07.2019
 (54) ELECTRIC VEHICLE CHARGING
 SYSTEM
-
- (71) Johnston, C.
 (21) 2019902325 (22) 01.07.2019
 (54) A device for holding a collection receptacle in a waste container
-
- (71) JORGENSEN-WATTS IP PTY LTD;
 Watts, J.
 (21) 2019902419 (22) 08.07.2019
 (54) An Alimentary Canal Device
-
- (71) JOYNER, J.
 (21) 2019902423 (22) 08.07.2019
 (54) COMPUTER IMPLEMENTED METH-
 ODS AND SYSTEMS FOR CONNECT-
 ING PRE-AUTHORISED AND VERI-
 FIED INDIVIDUALS FOR ACCOMPAN-
 IED TRANSPORTATION
-
- (71) KAMBOURIS, A.
 (21) 2019902420 (22) 08.07.2019
 (54) HYDROGEN-BASED COMPOSITIONS
-
- (71) Kaplanian, G.
 (21) 2019902348 (22) 02.07.2019
 (54) Premises Protection and Park Assist Smart System
-
- (71) King, P.
 (21) 2019902405 (22) 06.07.2019
 (54) The internal profile of a stator for a rotary engine using the K-curve, based on the Szorenyi Curve, to allow for a crank-pin to be located in the centre of each of the rotor segments of a three-chamber rotary engine.
-
- (71) LI, L.N.
 (21) 2019902409 (22) 08.07.2019
 (54) An improved nappy
-
- (71) Lock Focus Pty Ltd
 (21) 2019902379 (22) 04.07.2019
 (54) DOUBLE DOOR LOCK ASSEMBLY
-
- (71) Lockstep Technologies Pty Ltd
 (21) 2019902332 (22) 01.07.2019
 (54) A Four Party System for Verifying Personal Data
-
- (71) McArthur, S.
 (21) 2019902355 (22) 03.07.2019
 (54) Electric powered vehicle that utilize an in motor electric wheel combined with a surf board/skim board configuration and operates on both land and water
-
- (71) McGreal, B.
 (21) 2019902339 (22) 02.07.2019
 (54) COBBA Mobile Application
-
- (71) Metaxas, P.M.
 (21) 2019902367 (22) 04.07.2019
 (54) Folding Pop Up Shed
-
- (71) Monash University
 (21) 2019902337 (22) 02.07.2019
 (54) A utensil
-
- (71) Mulder, J.
 (21) 2019902365 (22) 03.07.2019
 (54) METHOD AND APPARATUS FOR PSYCHOMOTOR VIGILANCE TESTING
-
- (71) Newcrest Mining Limited
 (21) 2019902382 (22) 05.07.2019
 (54) PROCESSING GOLD-CONTAINING ORES
-
- (71) NewSouth Innovations Pty Limited
 (21) 2019902331 (22) 01.07.2019
 (54) MULTIFUNCTIONAL LIQUID-AB-
 SORBING PRODUCT AND THE MAN-
 UFACTURE AND USE THEREOF
-
- (71) NewSouth Innovations Pty Limited
 (21) 2019902388 (22) 05.07.2019
 (54) Hydrogen Storage Material
-
- (71) Omni Group Pty Ltd
 (21) 2019902334 (22) 02.07.2019
 (54) DEVICE, SYSTEM AND METHOD FOR SLICING FILM MATERIAL
-
- (71) Pakinax Pty Ltd
 (21) 2019902391 (22) 05.07.2019
 (54) Novel Compounds
-
- (71) PMC Designs Australia Pty Ltd
 (21) 2019902383 (22) 05.07.2019
 (54) Car Wheel Cleaner
-
- (71) Porcaro, S.
 (21) 2019902410 (22) 08.07.2019
 (54) A system and method for retail goods chain-of-custody verification
-
- (71) Powa Corporation Pty Ltd
 (21) 2019902415 (22) 08.07.2019
 (54) Marine Barrier
-
- (71) Powa Corporation Pty Ltd as Trustee for the Formware Trust
 (21) 2019902323 (22) 01.07.2019
 (54) Marine Barrier
-
- (71) Pring, G.
 (21) 2019902386 (22) 05.07.2019
 (54) Improvements in or in relation to wall structures
-
- (71) Retail Logic Pty Ltd
 (21) 2019902335 (22) 02.07.2019
 (54) Erectable product display
-
- (71) RIGHT ENGINEERING SOLUTIONS PTY LTD; Clean Diesel Pty Ltd
 (21) 2019902243 (22) 26.06.2019
 (54) Intelligent diesel filtration machine
-
- Rudolph, V. see Shukla, P.
 (21) 2019902407
-
- (71) Seapa Pty Ltd
 (21) 2019902372 (22) 04.07.2019
 (54) An Oyster Basket Line Insert

Provisional Applications Filed - Name Index cont'd

(71) Sengchanh, C.
 (21) 2019902381 (22) 05.07.2019
 (54) A mechanical device including a specialised rotor-core.

(71) Shukla, P.; Rudolph, V.
 (21) 2019902407 (22) 07.07.2019
 (54) Method for producing Hydrogen Sulphide gas using plasma arc reactor

(71) Solimo, A.
 (21) 2019902380 (22) 04.07.2019
 (54) One-piece plant training and support tool/accessory or tie down for plants

(71) South Australian Research & Development Institute
 (21) 2019902392 (22) 05.07.2019
 (54) SALINITY AND/OR SODICITY TOLERANT PLANTS

Stocks, C. see Wilson, M.
 (21) 2019902417

(71) Sudu IP Pty Ltd
 (21) 2019902358 (22) 03.07.2019
 (54) ROLLER BLIND MANUFACTURING MACHINE AND METHOD

(71) Synergetics Pty Ltd
 (21) 2019902397 (22) 05.07.2019
 (54) Ventilation and Particulate Matter Removal System

(71) Telix International Pty Ltd
 (21) 2019902343 (22) 02.07.2019
 (54) Antibodies

(71) Telix International Pty Ltd
 (21) 2019902344 (22) 02.07.2019
 (54) Antibodies

(71) The Australian National University
 (21) 2019902324 (22) 01.07.2019
 (54) Optical system

The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children)
see Children's Medical Research Institute
 (21) 2019902374

The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children)
see Children's Medical Research Institute
 (21) 2019902377

(71) The University of Adelaide
 (21) 2019902329 (22) 01.07.2019
 (54) ZIKA VIRUS VACCINE

(71) Thong, J.
 (21) 2019902389 (22) 05.07.2019
 (54) An apparatus for presentation of shellfish and method of use therefor

VERMA, R. see ASSETLINK PTY LTD
 (21) 2019902328

(71) Veyor Digital Pty Ltd
 (21) 2019902378 (22) 04.07.2019
 (54) A LOGISTICAL SCHEDULING SYSTEM AND METHOD

(71) Watchorn, S.
 (21) 2019902342 (22) 02.07.2019
 (54) Stop Slow Bat Hand Rest

Watts, J. see JORGENSEN-WATTS IP PTY LTD
 (21) 2019902419

(71) Wholesale Signco Pty Ltd
 (21) 2019902347 (22) 02.07.2019
 (54) Signage Assembly

(71) Wilson, M.; Stocks, C.
 (21) 2019902417 (22) 08.07.2019
 (54) Sensor Arrangement, System and Method for Hot Water Monitoring and Selective Heating

(71) WIREMAN PTY LIMITED
 (21) 2019902354 (22) 03.07.2019
 (54) Fence Post Extension

(71) Yuan, S.
 (21) 2019902363 (22) 03.07.2019
 (54) Neighbourhood watch system by Mobile App System That provides SOS function for users based on their location and mobile communication The app will receive data of user's current location and it will broadcast the SOS message to other users nearby from the user in need of emergency Once other users have received the notification from the APP, they can choose to aid the people in need. APP also provides a live group chat with information of their current locations on the map for the communication between the helper and the user.

Numerical Index

2019902243	RIGHT ENGINEERING SOLUTIONS PTY LTD; Clean Diesel Pty Ltd	2019902379	Lock Focus Pty Ltd
2019902313	EVOKEEDGE PTY LTD	2019902380	Solimo, A.
2019902321	Dr Mark's HyGenie Pty Ltd	2019902381	Sengchanh, C.
2019902322	AMG Energy Pte. Ltd	2019902382	Newcrest Mining Limited
2019902323	Powa Corporation Pty Ltd as Trustee for the Formware Trust	2019902383	PMC Designs Australia Pty Ltd
2019902324	The Australian National University	2019902384	Callender, P.
2019902325	Johnston, C.	2019902385	Ecoform Pty Ltd
2019902326	Jacobs, G.	2019902386	Pring, G.
2019902327	Bye, E.	2019902387	Anthony Innovations Pty Ltd
2019902328	ASSETLINKT PTY LTD; VERMA, R.	2019902388	NewSouth Innovations Pty Limited
2019902329	The University of Adelaide	2019902389	Thong, J.
2019902330	CUMULO GROUP PTY LTD	2019902390	Electronic Pain Assessment Technologies (EPAT) Pty Ltd
2019902331	NewSouth Innovations Pty Limited	2019902391	Pakinax Pty Ltd
2019902332	Lockstep Technologies Pty Ltd	2019902392	South Australian Research & Development Institute
2019902333	Backman, R.	2019902393	Emerald Family Trust t/a Topaz Trading Pty Ltd
2019902334	Omni Group Pty Ltd	2019902394	CABOT, J.
2019902335	Retail Logic Pty Ltd	2019902395	BOYLE, T.
2019902336	CVG Developments Pty Ltd	2019902396	Centurion Framing Systems Pty Ltd
2019902337	Monash University	2019902397	Synergetics Pty Ltd
2019902338	ETT Pty Ltd	2019902398	IB Operations Pty Ltd
2019902339	McGreal, B.	2019902399	IB Operations Pty Ltd
2019902340	Flinders University of South Australia	2019902400	IB Operations Pty Ltd
2019902341	Jet Charge Pty Ltd	2019902401	IB Operations Pty Ltd
2019902342	Watchorn, S.	2019902402	Assess Threat Pty Ltd
2019902343	Telix International Pty Ltd	2019902403	Ingerson, D.
2019902344	Telix International Pty Ltd	2019902405	King, P.
2019902345	AppSar Pty Ltd	2019902406	Hall, A.
2019902346	Allen, D.	2019902407	Shukla, P.; Rudolph, V.
2019902347	Wholesale Signco Pty Ltd	2019902408	GHM Company Pty Ltd
2019902348	Kaplanian, G.	2019902409	LI, L.N.
2019902349	Arghlynics Enterprises Pty Ltd	2019902410	Porcaro, S.
2019902350	Gardner, A.	2019902411	ELIAS, N.
2019902351	G.M PRONK & L.M PRONK	2019902412	Da Gama Industries Pty Ltd
2019902352	Dedov, V.	2019902413	Flinders University of South Australia
2019902353	BROUGHTON, G.	2019902414	Fastbrick IP Pty Ltd
2019902354	WIREMAN PTY LIMITED	2019902415	Powa Corporation Pty Ltd
2019902355	McArthur, S.	2019902416	Hooper, B.
2019902356	Crone, P.	2019902417	Wilson, M.; Stocks, C.
2019902357	Ceres Tag Pty Ltd	2019902418	FOODTRACE SOLUTIONS PTY LTD
2019902358	Sudu IP Pty Ltd	2019902419	JORGENSEN-WATTS IP PTY LTD; Watts, J.
2019902359	Fortescue Metals Group Ltd	2019902420	KAMBOURIS, A.
2019902360	French, A.	2019902421	B ROBERTSON & C.A ROBERTSON
2019902361	Derialle Pty Ltd; CHATO International Pty Ltd	2019902422	Focus Force Pty Ltd
2019902362	Ecoganics Pty Ltd	2019902423	JOYNER, J.
2019902363	Yuan, S.	2019902424	B ROBERTSON & C.A ROBERTSON
2019902364	Baillie, E.	2019902425	B ROBERTSON & C.A ROBERTSON
2019902365	Mulder, J.	2019902426	Blueprint Acoustics Pty Ltd
2019902366	Herbst, J.		
2019902367	Metaxas, P.M.		
2019902368	Higgins, C.		
2019902369	Ernst, I.; Ernst, M.		
2019902370	APPS ON PTY LTD		
2019902371	Baraja Pty Ltd		
2019902372	Seapa Pty Ltd		
2019902373	Dipity Pty Ltd		
2019902374	Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children)		
2019902375	D&T&G Pty Ltd		
2019902376	Incitec Pivot Limited		
2019902377	Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children)		
2019902378	Veyor Digital Pty Ltd		

Complete Applications Filed**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 2 Jul 2019 .

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

(71) 3M Innovative Properties Company
 (21) 2019204788 (22) 03.07.2019
 (54) Welding protector with magnifying cover
 (62) 2017257466

(71) 3M Innovative Properties Company
 (21) 2019204880 (22) 08.07.2019
 (54) Filter cartridge for translational insertion and rotational engagement of a manifold
 (62) 2016318455

(71) 4D Pharma PLC
 (21) 2019204812 (22) 04.07.2019
 (54) Compositions comprising bacterial strains
 (62) 2017294652

(71) 4D Pharma PLC
 (21) 2019204819 (22) 04.07.2019
 (54) Compositions comprising bacterial strains
 (62) 2017296126

(71) 4D Pharma Research Limited
 (21) 2019204809 (22) 04.07.2019
 (54) Compositions comprising bacterial strains
 (62) 2016357554

(71) Accelergy Corporation; Shanghai Advanced Research Institute of the Chinese Academy of Science
 (21) 2019204906 (22) 08.07.2019
 (54) Producing fuels and biofertilizers from biomass
 (62) 2014268332

(71) Accenture Global Solutions Limited
 (21) 2019204674 (22) 29.06.2019
 (54) CODE ASSESSMENT PLATFORM
 (31) 201841025149 (32) 05.07.18 (33) IN

(71) Accenture Global Solutions Limited
 (21) 2019204681 (22) 01.07.2019
 (54) EVALUATING IMPACT OF PROCESS AUTOMATION ON KPIs
 (31) 16/034,962 (32) 13.07.18 (33) US

(71) Accenture Global Solutions Limited
 (21) 2019204776 (22) 03.07.2019

(54) PREVENTATIVE DIAGNOSIS PREDICTION AND SOLUTION DETERMINATION OF FUTURE EVENT USING INTERNET OF THINGS AND ARTIFICIAL INTELLIGENCE
 (31) 16/035,087 (32) 13.07.18 (33) US

(71) Accenture Global Solutions Limited
 (21) 2019204838 (22) 04.07.2019
 (54) DELIVERY PLATFORM FOR REAL-TIME LOCATIONS
 (62) 2018203571

(71) Ager, H.
 (21) 2019204842 (22) 05.07.2019
 (54) Limitless Tailgate Step - A universal folding step that can be attached to any vehicle tailgate.

(71) Aguti Produktentwicklung & Design GmbH
 (21) 2019204769 (22) 03.07.2019
 (54) SEAT FRAME FOR A SEAT ARRANGEMENT OF A VEHICLE
 (31) 10 2018 117 026.2 (32) 13.07.18 (33) DE

(71) Airport Authority
 (21) 2019204692 (22) 01.07.2019
 (54) IMPROVED CHECK-IN KIOSK AND SYSTEM
 (62) 2017204768

(71) Alarm.com Incorporated
 (21) 2019204810 (22) 04.07.2019
 (54) DIGITAL FINGERPRINT TRACKING
 (62) 2017239565

(71) Allergan, Inc.
 (21) 2019204743 (22) 02.07.2019
 (54) Sustained action formulation of cyclosporin Form 2
 (62) 2017276175

(71) Alspec Trading Limited
 (21) 2019204683 (22) 01.07.2019
 (54) A STRUCTURAL INSERT AND A MODULAR KIT FOR CONSTRUCTION
 (31) 2018902464 (32) 06.07.18 (33) AU

(71) ALSTOM Transport Technologies; University of Cincinnati
 (21) 2019204678 (22) 01.07.2019

(54) Method and system for monitoring a point system of a railway network, and point system of a railway network
 (31) 16/028,743 (32) 06.07.18 (33) US

(71) Amazon Technologies, Inc.
 (21) 2019204805 (22) 04.07.2019
 (54) System for managing and scheduling containers
 (62) 2015346530

(71) Angel Playing Cards Co., Ltd.
 (21) 2019204752 (22) 02.07.2019
 (54) CARD READING DEVICE AND TABLETOP GAME SYSTEM
 (62) 2017204533

(71) Anhui Uistone Green Material Hi-Tec Co., Ltd.
 (21) 2019204700 (22) 01.07.2019
 (54) MOLDING MACHINE FOR SYNTHESIZING STONE BY MEANS OF BEATS OF HEAVY HAMMER, AND PROCESSING TECHNOLOGY
 (62) 2015378186

(71) Apple Inc.
 (21) 2019204750 (22) 02.07.2019
 (54) Gesture based graphical user interface for managing concurrently open software applications
 (62) 2017268610

(71) Apple Inc.
 (21) 2019204835 (22) 04.07.2019
 (54) Portable multifunction device with interface reconfiguration mode
 (62) 2017202587

(71) Ardelyx, Inc.
 (21) 2019204676 (22) 01.07.2019
 (54) NHE3-BINDING COMPOUNDS AND METHODS FOR INHIBITING PHOSPHATE TRANSPORT
 (62) 2014250956

(71) Ardex Anlagen GmbH
 (21) 2019204876 (22) 08.07.2019
 (54) DECOUPLING MAT FOR A SURFACE COVERING STRUCTURE THAT CAN BE COVERED BY COVERING ELEMENTS
 (62) 2014391856

Complete Applications Filed - Name Index cont'd

(71) Aristocrat Technologies Australia Pty Limited (21) 2019204817 (22) 04.07.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017251695	(71) Blue Pegasos Pty Ltd (21) 2019204801 (22) 03.07.2019 (54) HORSESHOE (62) 2014202636	(54) RETRIEVAL ARRANGEMENT FOR A RIPPER OF A MACHINE (31) 16/028,561 (32) 06.07.18 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2019204818 (22) 04.07.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017251716	(71) Breathe Technologies, Inc. (21) 2019204677 (22) 01.07.2019 (54) Modular ventilation system (62) 2017209470	(71) CAVIAR APPAREL PTY LTD (21) 2019204737 (22) 02.07.2019 (54) FIR (FAR INFRARED RAY) SUIT FOR ANIMALS (31) 2018901513 (32) 03.05.18 (33) AU
(71) Aristocrat Technologies Australia Pty Limited (21) 2019204820 (22) 04.07.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017251843	(71) Brien Holden Vision Institute see Novartis AG (21) 2019204866	(71) Cedars-Sinai Medical Center (21) 2019204815 (22) 04.07.2019 (54) Isolating Traffic-Enhancing Mutants Of Drug Delivery Protein (62) 2013296218
(71) Aristocrat Technologies Australia Pty Limited (21) 2019204834 (22) 04.07.2019 (54) GAMING SYSTEM AND A METHOD OF GAMING (62) 2018202080	(71) BR Invention Holding, LLC (21) 2019204791 (22) 03.07.2019 (54) Mobile medicine communication platform and methods and uses thereof (62) 2019200312	(71) Celestis Limited (21) 2019204756 (22) 02.07.2019 (54) A cell mediated immune response assay (62) 2013370928
(71) Aristocrat Technologies Australia Pty Limited (21) 2019204867 (22) 05.07.2019 (54) A Gaming Controller, Device and Method of Gaming (62) 2017225079	(71) BRISTOL-MYERS SQUIBB COMPANY (21) 2019204803 (22) 04.07.2019 (54) OPTIMIZATION OF ANTIBODIES THAT BIND LYMPHOCYTE ACTIVATION GENE-3 (LAG-3), AND USES THEREOF (62) 2017221874	(71) Celoxys, Inc. (21) 2019204753 (22) 02.07.2019 (54) INHIBITORS OF LEUKOTRIENE A4 HYDROLASE (62) 2014239585
(71) Armor (21) 2019204813 (22) 04.07.2019 (54) Grid current collector and associated devices and methods (31) 18 56207 (32) 05.07.18 (33) FR	(71) Britax Child Safety, Inc. (21) 2019204837 (22) 04.07.2019 (54) MULTI-FUNCTIONAL ENERGY ABSORBER (31) 62/694,113 (32) 05.07.18 (33) US	(71) CEM Corporation (21) 2019204848 (22) 05.07.2019 (54) INSTRUMENT FOR ANALYTICAL SAMPLE PREPARATION (62) 2018204148
(71) Atrium Medical Corporation (21) 2019204766 (22) 02.07.2019 (54) GRAFT WITH EXPANDABLE REGION AND METHODS OF MAKING AND USING THE SAME (62) 2014293273	(71) Burton, D. (21) 2019204679 (22) 01.07.2019 (54) Anaesthesia and Consciousness Depth Monitoring System (62) 2018201683	(71) Central South University (21) 2019204680 (22) 01.07.2019 (54) Sieving instrument and sieving method for detecting reliability of particle size distribution characteristics of granular material (31) 201910097937.8 (32) 31.01.19 (33) CN
(71) Backbeat Medical, Inc. (21) 2019204758 (22) 02.07.2019 (54) Methods and systems for controlling blood pressure by controlling atrial pressure (62) 2014367229	(71) Cable Television Laboratories, Inc. (21) 2019204760 (22) 02.07.2019 (54) FIBER COMMUNICATIONS SYSTEMS AND METHODS (62) 2017279471	(71) Chang, B.S. (21) 2019204786 (22) 03.07.2019 (54) SOLUTION DELIVERY DEVICE AND METHOD (62) 2015315285
(71) Biosense Webster (Israel) Ltd. (21) 2019204909 (22) 08.07.2019 (54) Assistive manual zeroing visualization (62) 2015203335	(71) Caldera Engineering, LC (21) 2019204828 (22) 04.07.2019 (54) Systems and methods for a plug valve (31) 16/129,603 (32) 12.09.18 (33) US 62/696,192 10.07.18 US	(71) Cobre Las Cruces, S.A.U. (21) 2019204855 (22) 05.07.2019 (54) Metal cementing apparatus and continuous cementation method by means of same
	(71) Casne Verige Pty Ltd (21) 2019204860 (22) 05.07.2019 (54) TRAINING DEVICE (62) 2017203422	(71) Colgate-Palmolive Company (21) 2019204849 (22) 05.07.2019 (54) Striped dentifrice composition comprising zinc (62) 2016381465

Complete Applications Filed - Name Index cont'd

- CommScope Connectivity Belgium BVBA**
see **CommScope Technologies LLC**
(21) 2019204864
-
- (71) CommScope Technologies LLC;
CommScope Connectivity Belgium
BVBA
(21) 2019204864 (22) 05.07.2019
(54) Optical fiber alignment device
(62) 2017208320
-
- (71) Coombe, I.
(21) 2019204831 (22) 04.07.2019
(54) A SYSTEM AND METHOD FOR DIS-
PLAYING DATA USING MULTIDIMEN-
SIONAL COLOUR SPACES
(31) 2018902718 (32) 26.07.18 (33) AU
-
- (71) CRISPR THERAPEUTICS AG
(21) 2019204793 (22) 03.07.2019
(54) CRISPR-CAS SYSTEM MATERIALS
AND METHODS
(62) 2014350051
-
- (71) CSR Building Products Limited
(21) 2019204859 (22) 05.07.2019
(54) Inter Partes Wall Module
(31) 2018902468 (32) 06.07.18 (33) AU
-
- (71) CSR Building Products Limited
(21) 2019204861 (22) 05.07.2019
(54) Hinged Roof Module
(31) 2018902461 (32) 06.07.18 (33) AU
-
- (71) Daesan Biotech; Lee, G.H.; Yu, G.S.
(21) 2019204790 (22) 03.07.2019
(54) Multilingual Character Input Device
(62) 2017330138
-
- (71) Daikin Industries, Ltd.
(21) 2019204865 (22) 05.07.2019
(54) Method for using a mixture of fluorin-
ated hydrocarbons as a refrigerant, and
a refrigeration unit using the mixture as
a refrigerant
(62) 2017228531
-
- (71) Davidson, M.I.
(21) 2019204685 (22) 01.07.2019
(54) PANEL CLAMPING ASSEMBLY
(31) 2018902427 (32) 04.07.18 (33) AU
-
- (71) Davidson, M.I.
(21) 2019204686 (22) 01.07.2019
(54) CABLE MANAGEMENT APPARATUS
(31) 2018902428 (32) 04.07.18 (33) AU
-
- (71) Deere & Company
(21) 2019204778 (22) 03.07.2019
-
- (54) Container angle sensing using vision
sensor for feedback loop control
(31) 16/055,495 (32) 06.08.18 (33) US
-
- (71) Deere & Company
(21) 2019204779 (22) 03.07.2019
(54) Work vehicle with ground support unit
having non-treaded area aligned with
row unit component
(31) 16/057,407 (32) 07.08.18 (33) US
-
- (71) DePuy Products, Inc.
(21) 2019204799 (22) 03.07.2019
(54) Customized patient-specific orthopaed-
ic surgical instrumentation
(62) 2017200804
-
- (71) DSM IP Assets B.V.
(21) 2019204690 (22) 01.07.2019
(54) DITERPENE PRODUCTION
(62) 2017202390
-
- (71) DSM IP Assets B.V.
(21) 2019204858 (22) 05.07.2019
(54) EXTRACTION OF LIPID FROM CELLS
AND PRODUCTS THEREFROM
(62) 2017216531
-
- (71) DS Smith Plastics, Ltd.
(21) 2019204879 (22) 08.07.2019
(54) Dispensing assembly
(62) 2015326477
-
- (71) Echo 360, Inc.
(21) 2019204751 (22) 02.07.2019
(54) EMBEDDED APPLIANCE FOR MULTI-
MEDIA CAPTURE
(62) 2016225817
-
- (71) ee-FiT Pty Ltd
(21) 2019204814 (22) 04.07.2019
(54) SCAFFOLDING SYSTEM
(31) 2018902485 (32) 09.07.18 (33) AU
-
- (71) Eutilex Co., Ltd.
(21) 2019204847 (22) 05.07.2019
(54) ANTI-HUMAN 4-1 BB ANTIBODIES
AND USE THEREOF
(62) 2018206015
-
- (71) Fisher & Paykel Healthcare Limited
(21) 2019204816 (22) 04.07.2019
(54) VALVE WITH INTERNAL MEMBER
(62) 2014321854
-
- (71) FOOKS, R.
(21) 2019204839 (22) 04.07.2019
(54) Hatch Construction
(31) 2018902435 (32) 04.07.18 (33) AU
-
- (71) Genmab A/S
(21) 2019204903 (22) 08.07.2019
(54) Human monoclonal antibodies against
CD20
(62) 2017204254
-
- (71) GN Hearing A/S
(21) 2019204747 (22) 02.07.2019
(54) Hearing device with receiver back-
volume and pressure equalization
(31) 16/450,609 (32) 24.06.19 (33) US
-
- (71) Google LLC
(21) 2019204746 (22) 02.07.2019
(54) MANAGING MAP ELEMENTS USING
AGGREGATE FEATURE IDENTIFIERS
(62) 2018200087
-
- (71) Google LLC
(21) 2019204772 (22) 03.07.2019
(54) SUBSCRIPTION-NOTIFICATION
MECHANISMS FOR SYNCHRONIZA-
TION OF DISTRIBUTED STATES
(62) 2017276261
-
- (71) Grifols Worldwide Operations Limited
(21) 2019204785 (22) 03.07.2019
(54) Method and device for detecting de-
fects in the closure of encapsulated vi-
als
(31) 18382571.0 (32) 30.07.18 (33) EP
-
- (71) Halliburton Energy Services, Inc.
(21) 2019204755 (22) 02.07.2019
(54) System, method and computer program
product for photometric system design
and environmental ruggedization
(62) 2017204596
-
- (71) Hendrickson USA, L.L.C.
(21) 2019204757 (22) 02.07.2019
(54) Bushing for lift axle/suspension sys-
tems
(62) 2016319758
-
- (71) Huawei Technologies Co., Ltd.
(21) 2019204877 (22) 08.07.2019
(54) METHOD FOR INTERACTION
BETWEEN TERMINAL AND NET-
WORK DEVICE, AND TERMINAL
(62) 2015400550
-
- (71) Huawei Technologies Co., Ltd.
(21) 2019204911 (22) 08.07.2019
(54) Terminal control method and apparatus,
and terminal
(62) 2015391763
-
- (71) Hunter Douglas Inc.
(21) 2019204728 (22) 02.07.2019

Complete Applications Filed - Name Index cont'd

(54) A process and system for manufacturing a roller blind
 (62) 2017201802

(71) Hunter Douglas Inc.
 (21) 2019204738 (22) 02.07.2019
 (54) Power assist module for roller shades
 (62) 2017200594

(71) Hyper Ice, Inc.
 (21) 2019204770 (22) 03.07.2019
 (54) Battery-powered percussive massage device with pressure sensor
 (31) 62/759,968 (32) 12.11.18 (33) US
 62/760,617 13.11.18 US
 62/767,260 14.11.18 US
 16/201,542 27.11.18 US

(71) Idough Investment Company
 (21) 2019204767 (22) 03.07.2019
 (54) Improvements in and relating to Bale Wrapping Machines
 (62) 2015270452

(71) iEP2 Research Pty Limited
 (21) 2019204774 (22) 03.07.2019
 (54) An electrical protection device
 (62) 2017258894

(71) IGT
 (21) 2019204768 (22) 03.07.2019
 (54) SYSTEM AND METHOD FOR UTILIZING MOBILE DEVICE TO PROVIDE BONUS AWARDS
 (31) 16/036,510 (32) 16.07.18 (33) US

(71) IMMUNOVATIVE THERAPIES, LTD.
 (21) 2019204699 (22) 01.07.2019
 (54) INDUCTION OF IL-12 USING IMMUNOTHERAPY
 (62) 2017204058

(71) Implantica Patent Ltd
 (21) 2019204811 (22) 04.07.2019
 (54) Device and Method for Embryo Control
 (62) 2017200415

Institute for Research in Biomedicine (IRB)
see Regeneron Pharmaceuticals Inc
 (21) 2019204775

(71) Ionis Pharmaceuticals, Inc.
 (21) 2019204784 (22) 03.07.2019
 (54) COMPOSITIONS AND METHODS FOR MODULATING HBV AND TTR EXPRESSION
 (62) 2019202598

(71) Johnson & Johnson Consumer Inc.
 (21) 2019204695 (22) 01.07.2019

(54) Light therapy platform system
 (62) 2014362288

(71) Joonil Industrial Co., Ltd.
 (21) 2019204796 (22) 03.07.2019
 (54) Beverage cup lid
 (31) 20-2018-0003345 (32) 20.07.18 (33) KR

(71) Joy Global Underground Mining LLC
 (21) 2019204824 (22) 04.07.2019
 (54) System and method for tensioning a conveyor in a mining system
 (31) 16/039,992 (32) 19.07.18 (33) US

(71) KCI Licensing, Inc.
 (21) 2019204787 (22) 03.07.2019
 (54) Foam wound inserts with regions of higher and lower densities, wound dressings, and methods
 (62) 2016202313

(71) K-FEE SYSTEM GMBH
 (21) 2019204741 (22) 02.07.2019
 (54) PORTION CAPSULE AND METHOD FOR PRODUCING A BEVERAGE BY MEANS OF A PORTION CAPSULE
 (62) 2017219060

Lee, G.H. see Daesan Biotech
 (21) 2019204790

(71) LG Electronics Inc.
 (21) 2019204761 (22) 02.07.2019
 (54) Laundry treatment apparatus
 (62) 2016402257

(71) LG ELECTRONICS INC.
 (21) 2019204701 (22) 02.07.2019
 (54) Laundry treating apparatus
 (31) 10-2018-0078893 (32) 06.07.18 (33) KR

(71) LifeScan, Inc.
 (21) 2019204797 (22) 03.07.2019
 (54) Analyte meter with operational range configuration technique
 (62) 2014302947

(71) Limflow GmbH
 (21) 2019204740 (22) 02.07.2019
 (54) METHODS AND SYSTEMS FOR PROVIDING OR MAINTAINING FLUID FLOW THROUGH BODY PASSAGES
 (62) 2018200927

(71) LIN, H.
 (21) 2019204698 (22) 01.07.2019
 (54) Ion-Exchange Membrane Electrolysis Device
 (31) 201810752166.7 (32) 10.07.18 (33) CN

(71) Mayne Pharma International Pty Ltd
 (21) 2019204905 (22) 08.07.2019
 (54) DIPHOSPHONATE SOLUTIONS
 (62) 2018203031

(71) McDonald, N.
 (21) 2019204795 (22) 03.07.2019
 (54) AN APPLICATOR

(71) Medicus Biosciences LLC
 (21) 2019204794 (22) 03.07.2019
 (54) Solid polyglycol-based biocompatible pre-formulation
 (62) 2017251841

(71) Melinta Therapeutics, Inc.
 (21) 2019204745 (22) 02.07.2019
 (54) Antimicrobial compounds and methods of making and using the same
 (62) 2017204803

(71) Mestek Machinery, Inc
 (21) 2019204682 (22) 01.07.2019
 (54) Method and apparatus for manipulating metal workpieces
 (62) 2017265033

(71) Milliken & Company
 (21) 2019204754 (22) 02.07.2019
 (54) WASHABLE MULTI-COMPONENT MAGNETIC FLOOR MAT
 (62) 2016303330

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (21) 2019204840 (22) 05.07.2019
 (54) CONTROL DEVICE, CONTROL SYSTEM, CONTROL METHOD, AND PROGRAM
 (31) 2018-133368 (32) 13.07.18 (33) JP

(71) Motz Enterprises, Inc.
 (21) 2019204830 (22) 04.07.2019
 (54) Flexible mat forming system
 (62) 2017221392

(71) Nant Holdings IP, LLC
 (21) 2019204800 (22) 03.07.2019
 (54) INTENT ENGINES SYSTEMS AND METHOD
 (62) 2017251780

(71) Nepean Longwall Pty Ltd
 (21) 2019204846 (22) 05.07.2019
 (54) Hydraulic Cylinder Retention Component and Retention Method
 (31) 2018902462 (32) 06.07.18 (33) AU

(71) NORTH CHINA UNIVERSITY OF TECHNOLOGY
 (21) 2019204777 (22) 03.07.2019

Complete Applications Filed - Name Index cont'd

- (54) METHOD AND SYSTEM FOR
QUICKLY DETECTING CATHODE
SHORT CIRCUIT
(31) 201810716155.3 (32) 03.07.18 (33) CN
-
- (71) Northeastern Ohio Medical University
(21) 2019204833 (22) 04.07.2019
(54) Treatment of tinnitus using glutamate
receptor agonists
(62) 2016393202
-
- (71) Novartis AG; Brien Holden Vision Institute
(21) 2019204866 (22) 05.07.2019
(54) Myopia control means
(62) 2017206205
-
- (71) NTT DOCOMO INC.
(21) 2019204852 (22) 05.07.2019
(54) Image predictive encoding device, im-
age predictive encoding method, im-
age predictive encoding program, im-
age predictive decoding device, image
predictive decoding method, and image
predictive decoding program
(62) 2017265185
-
- (71) NTT DOCOMO INC.
(21) 2019204853 (22) 05.07.2019
(54) Image predictive encoding device, im-
age predictive encoding method, im-
age predictive encoding program, im-
age predictive decoding device, image
predictive decoding method, and image
predictive decoding program
(62) 2017265185
-
- (71) NTT DOCOMO INC.
(21) 2019204854 (22) 05.07.2019
(54) Image predictive encoding device, im-
age predictive encoding method, im-
age predictive encoding program, im-
age predictive decoding device, image
predictive decoding method, and image
predictive decoding program
(62) 2017265185
-
- (71) NTT DOCOMO INC.
(21) 2019204856 (22) 05.07.2019
(54) Image predictive encoding device, im-
age predictive encoding method, im-
age predictive encoding program, im-
age predictive decoding device, image
predictive decoding method, and image
predictive decoding program
(62) 2017265185
-
- (71) OCCAM BIOLABS, INC.
(21) 2019204844 (22) 05.07.2019
(54) METHODS AND KITS FOR DETECT-
ING CELL-FREE PATHOGEN-SPECIF-
IC NUCLEIC ACIDS
(62) 2017203071
-
- (71) Orangebox Limited
(21) 2019204780 (22) 03.07.2019
(54) A ceiling panel
(62) 2018200813
-
- (71) Otis Elevator Company
(21) 2019204807 (22) 04.07.2019
(54) Super group architecture with advanced
building wide dispatching logic - distrib-
uted group architecture
(31) 62/712,348 (32) 31.07.18 (33) US
-
- (71) Pangang Group Panzhihua Iron & Steel
Research Institute Co., Ltd.
(21) 2019204691 (22) 01.07.2019
(54) HEAT TREATMENT METHOD FOR
RAIL FLASH BUTT WELDING JOINT
(31) 201810708275.9 (32) 02.07.18 (33) CN
-
- (71) Pfizer Inc.
(21) 2019204689 (22) 01.07.2019
(54) Solid dosage forms of palbociclib
(62) 2016272881
-
- (71) Price Link Pty Ltd
(21) 2019204687 (22) 01.07.2019
(54) A fire resistant construction mesh
(31) 2018902411 (32) 03.07.18 (33) AU
-
- (71) Pring, G.
(21) 2019204771 (22) 03.07.2019
(54) Fasteners and wall assemblies
(62) 2018236776
-
- (71) Progen PG500 Series Pty Ltd
(21) 2019204696 (22) 01.07.2019
(54) Composition and uses thereof
(62) 2017376836
-
- (71) Prothera Inc.
(21) 2019204843 (22) 05.07.2019
(54) Probiotic compositions and methods for
the treatment of obesity and obesity-re-
lated conditions
(62) 2013318513
-
- (71) Pulnova Medical (Wuxi) Co., Ltd.
(21) 2019204804 (22) 04.07.2019
(54) MULTI-POLE SYNCHRONOUS PUL-
MONARY ARTERY RADIOFRE-
QUENCY ABLATION CATHETER
(62) 2015287691
-
- (71) Regeneron Pharmaceuticals Inc; Yale
University; Institute for Research in Bio-
medicine (IRB)
(21) 2019204775 (22) 03.07.2019
(54) Genetically modified non-human anim-
als and methods of use thereof
(62) 2013337242
-
- (71) RIRRUP Company S.A.
(21) 2019204782 (22) 03.07.2019
(54) Lightweight Insulating Bottle
(31) EP18185015.7 (32) 23.07.18 (33) EP
-
- (71) RIRRUP Company S.A.
(21) 2019204783 (22) 03.07.2019
(54) Method of assessing a plurality of water
recipes and method of selecting a water
recipe
(31) EP18182003.6 (32) 05.07.18 (33) EP
-
- (71) RIRRUP Company S.A.
(21) 2019204851 (22) 05.07.2019
(54) Flow-type carbonization device with
improved disinfection properties and
beverage dispenser having such device
(31) EP18182943.3 (32) 11.07.18 (33) EP
EP19184191.5 03.07.19 EP
-
- (71) RSD Holdings Limited
(21) 2019204873 (22) 04.07.2019
(54) ABSORBENT GARMENTS
(31) 623773 (32) 11.04.14 (33) NZ
626874 30.06.14 NZ
(62) 2017254823
-
- (71) Sandvik Mining and Construction Oy
(21) 2019204742 (22) 02.07.2019
(54) Rock breaking device
(31) 18192024.0 (32) 31.08.18 (33) EP
-
- (71) Sandvik Mining and Construction Oy
(21) 2019204749 (22) 02.07.2019
(54) Rock drilling device
(31) 18192037.2 (32) 31.08.18 (33) EP
-
- (71) Schneider Electric Industries SAS
(21) 2019204904 (22) 08.07.2019
(54) Method for locating an electrical arc
fault and electrical installation protec-
tion device implementing such a meth-
od
(31) 16/029,972 (32) 09.07.18 (33) US
-
- (71) Schneider Electric USA, Inc.
(21) 2019204821 (22) 04.07.2019
(54) DYNAMIC TOLERANCE CURVES
FOR POWER MONITORING SYS-
TEMS
(31) 62/694,791 (32) 06.07.18 (33) US
16/137,603 21.09.18 US
-
- (71) Schneider Electric USA, Inc.
(21) 2019204822 (22) 04.07.2019

Complete Applications Filed - Name Index cont'd

- (54) SYSTEMS AND METHODS FOR MANAGING VOLTAGE EVENT ALARMS IN AN ELECTRICAL SYSTEM
 (31) 62/694,791 (32) 06.07.18 (33) US
 62/770,730 21.11.18 US
 62/770,732 21.11.18 US
 62/770,737 21.11.18 US
 62/770,741 21.11.18 US
 16/233,231 27.12.18 US
-
- (71) Schneider Electric USA, Inc.
 (21) 2019204823 (22) 04.07.2019
 (54) SUPPLEMENTAL TECHNIQUES FOR CHARACTERIZING POWER QUALITY EVENTS IN AN ELECTRICAL SYSTEM
 (31) 16/233,241 (32) 27.12.18 (33) US
 62/770,730 21.11.18 US
 62/694,791 06.07.18 US
 62/770,737 21.11.18 US
 62/770,732 21.11.18 US
 62/770,741 21.11.18 US
-
- (71) Schneider Electric USA, Inc.
 (21) 2019204825 (22) 04.07.2019
 (54) SYSTEMS AND METHODS FOR CHARACTERIZING POWER QUALITY EVENTS IN AN ELECTRICAL SYSTEM
 (31) 16/233,220 (32) 27.12.18 (33) US
 62/694,791 06.07.18 US
 62/770,741 21.11.18 US
 62/770,737 21.11.18 US
 62/770,732 21.11.18 US
 62/770,730 21.11.18 US
-
- (71) Schneider Electric USA, Inc.
 (21) 2019204826 (22) 04.07.2019
 (54) SYSTEMS AND METHODS FOR MANAGING POWER QUALITY EVENTS IN AN ELECTRICAL SYSTEM
 (31) 16/233,214 (32) 27.12.18 (33) US
 62/770,741 21.11.18 US
 62/770,737 21.11.18 US
 62/770,732 21.11.18 US
 62/770,730 21.11.18 US
 62/694,791 06.07.18 US
-
- (71) Schneider Electric USA, Inc.
 (21) 2019204827 (22) 04.07.2019
 (54) SYSTEMS AND METHODS FOR ANALYZING POWER QUALITY EVENTS IN AN ELECTRICAL SYSTEM
 (31) 62/785,424 (32) 27.12.18 (33) US
 16/252,112 18.01.19 US
 62/770,737 21.11.18 US
 62/770,741 21.11.18 US
 62/770,730 21.11.18 US
 62/770,732 21.11.18 US
 62/694,791 06.07.18 US
-
- (71) Seawright, W.
 (21) 2019204907 (22) 08.07.2019
 (54) A MODULAR SYSTEM FOR A VEHICLE
-
- (71) Seowon University Institute of Industry-Academy Collaboration
 (21) 2019204739 (22) 02.07.2019
 (54) Hepatoprotective Composition Comprising Cabbage Extract
 (31) 10-2018-0085951 (32) 24.07.18 (33) KR
-
- (71) ServiceNow, Inc.
 (21) 2019204763 (22) 02.07.2019
 (54) Resource management for objects within a web application
 (31) 16/026,694 (32) 03.07.18 (33) US
-
- (71) ServiceNow, Inc.
 (21) 2019204764 (22) 02.07.2019
 (54) Multi-instance architecture supporting trusted blockchain-based network
 (31) 16/026,625 (32) 03.07.18 (33) US
-
- (71) ServiceNow, Inc.
 (21) 2019204765 (22) 02.07.2019
 (54) Performance monitoring of system version releases
 (31) 16/026,665 (32) 03.07.18 (33) US
-
- (71) Shahal Building Materials Ltd
 (21) 2019204874 (22) 08.07.2019
 (54) A LIGHT WEIGHT ADHESIVE COMPOSITION
-
- Shanghai Advanced Research Institute of the Chinese Academy of Science see Accelergy Corporation**
 (21) 2019204906
-
- (71) Snug IP Holdings Pty Ltd
 (21) 2019204910 (22) 08.07.2019
 (54) A SYSTEM AND METHOD FOR MANAGING PROPERTY OPERATIONS
 (31) 2018902473 (32) 06.07.18 (33) AU
-
- (71) Spin Master Ltd.
 (21) 2019204883 (22) 08.07.2019
 (54) Assembly with object in housing and mechanism to open housing
 (62) 2017202931, 2017219164
-
- (71) Stinger Brush Holdings, LLC
 (21) 2019204798 (22) 03.07.2019
 (54) MULTI-LOBATED PAINT BRUSH AND SLEEVE ASSEMBLY
 (31) 16/029,533 (32) 06.07.18 (33) US
-
- (71) Stryker Corporation
 (21) 2019204832 (22) 04.07.2019
 (54) Removable manifold for a medical/surgical waste collection system, the manifold including tabs that facilitate the alignment of the manifold
 (62) 2016259444
-
- (71) Sunesis Pharmaceuticals, Inc.
 (21) 2019204744 (22) 02.07.2019
 (54) STABLE SNS-595 COMPOSITIONS AND METHODS OF PREPARATION
 (62) 2017219114
-
- (71) SWIMC LLC
 (21) 2019204836 (22) 04.07.2019
 (54) SOUR GAS RESISTANT COATING
 (62) 2017254958
-
- (71) Synedgen Inc.
 (21) 2019204789 (22) 03.07.2019
 (54) Compositions and methods of use for wound healing
 (62) 2014254388
-
- (71) Tata Consultancy Services Limited
 (21) 2019204878 (22) 08.07.2019
 (54) METHOD AND SYSTEM FOR AUTOMATIC OBJECT ANNOTATION USING DEEP NETWORK
 (31) 201821025354 (32) 06.07.18 (33) IN
-
- (71) Teck Keung Industrial Limited
 (21) 2019204671 (22) 28.06.2019
 (54) Line Tensioner
 (62) 2014397481
-
- (71) The Arizona Board of Regents on Behalf of the University of Arizona
 (21) 2019204862 (22) 05.07.2019
 (54) Stereoscopic displays with addressable focus cues
 (62) 2017232225
-
- (71) The Boeing Company
 (21) 2019204688 (22) 01.07.2019
 (54) Aircraft flight information system and method
 (31) 15/994,454 (32) 31.05.18 (33) US
-
- (71) The General Hospital Corporation
 (21) 2019204675 (22) 01.07.2019
 (54) USING RNA-GUIDED FOKI NUCLEASES (RFNS) TO INCREASE SPECIFICITY FOR RNA-GUIDED GENOME EDITING
 (62) 2017204909
-
- (71) The Regents of the University of California
 (21) 2019204759 (22) 02.07.2019
 (54) PATHWAY RECOGNITION ALGORITHM USING DATA INTEGRATION ON GENOMIC MODELS (PARADIGM)
 (62) 2017201919
-
- Tomlins, G. see Wooldridge, J.**
 (21) 2019204829

Complete Applications Filed - Name Index cont'd

(71) United States Postal Service
 (21) 2019204808 (22) 04.07.2019
 (54) Method and system for item authentication and customization
 (62) 2017203535

University of Cincinnati see ALSTOM Transport Technologies
 (21) 2019204678

(71) USound GmbH
 (21) 2019204806 (22) 04.07.2019
 (54) Device for audio signal processing for a piezoelectric speaker
 (31) 10 2018 116 924.8 (32) 12.07.18 (33) DE

(71) Utemailer NZ Limited
 (21) 2019204673 (22) 28.06.2019
 (54) A LATCHING MECHANISM FOR THE LID OF A VEHICLE CLOSURE
 (31) 743981 (32) 29.06.18 (33) NZ

(71) ViaSat, Inc.
 (21) 2019204697 (22) 01.07.2019
 (54) Satellite and System for End-to-End Beamforming
 (62) 2019203381

(71) VK Integrated Systems, Inc.
 (21) 2019204748 (22) 02.07.2019
 (54) FIREARM ELECTRONIC SYSTEM
 (62) 2017252150

(71) voestalpine Schienen GmbH
 (21) 2019204857 (22) 05.07.2019
 (54) TRACK PART MADE OF A HYPER-EUTECTOID STEEL
 (31) A 201/2018 (32) 10.07.18 (33) AT

(71) Vorwerk & Co Interholding GmbH
 (21) 2019204762 (22) 02.07.2019
 (54) Method, cooking appliance and system for digitalizing a cooking process
 (31) 10 2018 115 988.9 (32) 02.07.18 (33) DE

(71) Wallgarden Pty Ltd
 (21) 2019204802 (22) 03.07.2019
 (54) Vertical Garden Systems and Methods
 (62) 2017201808

WANG, C. see WANG, C.
 (21) 2019204684

(71) WANG, C.; WANG, C.
 (21) 2019204684 (22) 01.07.2019
 (54) WATERPROOF AND ELECTRICITY-INSULATING SUPPORT STRUCTURE FOR SOLAR PANELS
 (31) 107211388 (32) 20.08.18 (33) TW
 107211387 20.08.18 TW

(71) Weber-Stephen Products LLC
 (21) 2019204875 (22) 08.07.2019
 (54) Grill hinge
 (31) 16/031,699 (32) 10.07.18 (33) US

(71) Wooldridge, J.; Tomlins, G.
 (21) 2019204829 (22) 04.07.2019
 (54) PLANT ARRANGEMENT IMPROVEMENTS
 (31) 2018902439 (32) 04.07.18 (33) AU

(71) Xencor, Inc.
 (21) 2019204841 (22) 05.07.2019
 (54) Novel heterodimeric proteins
 (62) 2014205086

(71) Xero Limited
 (21) 2019204672 (22) 28.06.2019
 (54) Multiple server automation for secure cloud reconciliation
 (62) 2018250367

(71) XOMA Technology Ltd.
 (21) 2019204781 (22) 03.07.2019
 (54) Antibodies Specific For TGF-Beta
 (62) 2017203482

Yale University see Regeneron Pharmaceuticals Inc
 (21) 2019204775

Yu, G.S. see Daesan Biotech
 (21) 2019204790

(71) Zambelli Imagineering Pty Ltd
 (21) 2019204882 (22) 08.07.2019
 (54) System, Method and Station for landing of a Drone
 (62) 2018346997

(71) Zipline Medical, Inc.
 (21) 2019204693 (22) 01.07.2019
 (54) SURGICAL INCISION AND CLOSURE APPARATUS
 (62) 2014293653

(71) Zoetis Services LLC
 (21) 2019204773 (22) 03.07.2019
 (54) Tick toxin compositions
 (62) 2017261603

Numerical Index

2019204671	Teck Keung Industrial Limited	2019204770	Hyper Ice, Inc.
2019204672	Xero Limited	2019204771	Pring, G.
2019204673	Utemaster NZ Limited	2019204772	Google LLC
2019204674	Accenture Global Solutions Limited	2019204773	Zoetis Services LLC
2019204675	The General Hospital Corporation	2019204774	iEP2 Research Pty Limited
2019204676	Ardelyx, Inc.	2019204775	Regeneron Pharmaceuticals Inc; Yale University; Institute for Research in Biomedicine (IRB)
2019204677	Breathe Technologies, Inc.	2019204776	Accenture Global Solutions Limited
2019204678	ALSTOM Transport Technologies; University of Cincinnati	2019204777	NORTH CHINA UNIVERSITY OF TECHNOLOGY
2019204679	Burton, D.	2019204778	Deere & Company
2019204680	Central South University	2019204779	Deere & Company
2019204681	Accenture Global Solutions Limited	2019204780	Orangebox Limited
2019204682	Mestek Machinery, Inc	2019204781	XOMA Technology Ltd.
2019204683	Alspec Trading Limited	2019204782	RIRRUP Company S.A.
2019204684	WANG, C.; WANG, C.	2019204783	RIRRUP Company S.A.
2019204685	Davidson, M.I.	2019204784	Ionis Pharmaceuticals, Inc.
2019204686	Davidson, M.I.	2019204785	Grifols Worldwide Operations Limited
2019204687	Price Link Pty Ltd	2019204786	Chang, B.S.
2019204688	The Boeing Company	2019204787	KCI Licensing, Inc.
2019204689	Pfizer Inc.	2019204788	3M Innovative Properties Company
2019204690	DSM IP Assets B.V.	2019204789	Synedgen Inc.
2019204691	Pangang Group Panzhihua Iron & Steel Research Institute Co., Ltd.	2019204790	Daesan Biotech; Lee, G.H.; Yu, G.S.
2019204692	Airport Authority	2019204791	BR Invention Holding, LLC
2019204693	Zipline Medical, Inc.	2019204793	CRISPR THERAPEUTICS AG
2019204694	Caterpillar Inc	2019204794	Medicus Biosciences LLC
2019204695	Johnson & Johnson Consumer Inc.	2019204795	McDonald, N.
2019204696	Progen PG500 Series Pty Ltd	2019204796	Joonil Industrial Co., Ltd.
2019204697	ViaSat, Inc.	2019204797	LifeScan, Inc.
2019204698	LIN, H.	2019204798	Stinger Brush Holdings, LLC
2019204699	IMMUNOVATIVE THERAPIES, LTD.	2019204799	DePuy Products, Inc.
2019204700	Anhui Uistone Green Material Hi-Tec Co., Ltd.	2019204800	Nant Holdings IP, LLC
2019204701	LG ELECTRONICS INC.	2019204801	Blue Pegasos Pty Ltd
2019204728	Hunter Douglas Inc.	2019204802	Wallgarden Pty Ltd
2019204737	CAVIAR APPAREL PTY LTD	2019204803	BRISTOL-MYERS SQUIBB COMPANY
2019204738	Hunter Douglas Inc.	2019204804	Pulnova Medical (Wuxi) Co., Ltd.
2019204739	Seowon University Institute of Industry-Academy Collaboration	2019204805	Amazon Technologies, Inc.
2019204740	Limflow GmbH	2019204806	USound GmbH
2019204741	K-FEE SYSTEM GMBH	2019204807	Otis Elevator Company
2019204742	Sandvik Mining and Construction Oy	2019204808	United States Postal Service
2019204743	Allergan, Inc.	2019204809	4D Pharma Research Limited
2019204744	Sunesis Pharmaceuticals, Inc.	2019204810	Alarm.com Incorporated
2019204745	Melinta Therapeutics, Inc.	2019204811	Implantica Patent Ltd
2019204746	Google LLC	2019204812	4D Pharma PLC
2019204747	GN Hearing A/S	2019204813	Armor
2019204748	VK Integrated Systems, Inc.	2019204814	ee-FIT Pty Ltd
2019204749	Sandvik Mining and Construction Oy	2019204815	Cedars-Sinai Medical Center
2019204750	Apple Inc.	2019204816	Fisher & Paykel Healthcare Limited
2019204751	Echo 360, Inc.	2019204817	Aristocrat Technologies Australia Pty Limited
2019204752	Angel Playing Cards Co., Ltd.	2019204818	Aristocrat Technologies Australia Pty Limited
2019204753	Celtaxsys, Inc.	2019204819	4D Pharma PLC
2019204754	Milliken & Company	2019204820	Aristocrat Technologies Australia Pty Limited
2019204755	Halliburton Energy Services, Inc.	2019204821	Schneider Electric USA, Inc.
2019204756	Cellestis Limited	2019204822	Schneider Electric USA, Inc.
2019204757	Hendrickson USA, L.L.C.	2019204823	Schneider Electric USA, Inc.
2019204758	Backbeat Medical, Inc.	2019204824	Joy Global Underground Mining LLC
2019204759	The Regents of the University of California	2019204825	Schneider Electric USA, Inc.
2019204760	Cable Television Laboratories, Inc.	2019204826	Schneider Electric USA, Inc.
2019204761	LG Electronics Inc.	2019204827	Schneider Electric USA, Inc.
2019204762	Vorwerk & Co Interholding GmbH	2019204828	Caldera Engineering, LC
2019204763	ServiceNow, Inc.	2019204829	Wooldridge, J.; Tomlins, G.
2019204764	ServiceNow, Inc.	2019204830	Motz Enterprises, Inc.
2019204765	ServiceNow, Inc.	2019204831	Coombe, I.
2019204766	Atrium Medical Corporation	2019204832	Stryker Corporation
2019204767	Idough Investment Company	2019204833	Northeastern Ohio Medical University
2019204768	IGT	2019204834	Aristocrat Technologies Australia Pty Limited
2019204769	Aguti Produktentwicklung & Design GmbH	2019204835	Apple Inc.
		2019204836	SWIMC LLC
		2019204837	Britax Child Safety, Inc.

Complete Applications Filed - Numerical Index cont'd

2019204838	Accenture Global Solutions Limited
2019204839	FOOKS, R.
2019204840	Mitsubishi Heavy Industries Thermal Systems, Ltd.
2019204841	Xencor, Inc.
2019204842	Ager, H.
2019204843	Prothera Inc.
2019204844	OCCAM BIOLABS, INC.
2019204846	Nepean Longwall Pty Ltd
2019204847	Eutilex Co., Ltd.
2019204848	CEM Corporation
2019204849	Colgate-Palmolive Company
2019204851	RIRRUP Company S.A.
2019204852	NTT DOCOMO INC.
2019204853	NTT DOCOMO INC.
2019204854	NTT DOCOMO INC.
2019204855	Cobre Las Cruces, S.A.U.
2019204856	NTT DOCOMO INC.
2019204857	voestalpine Schienen GmbH
2019204858	DSM IP Assets B.V.
2019204859	CSR Building Products Limited
2019204860	Casne Verige Pty Ltd
2019204861	CSR Building Products Limited
2019204862	The Arizona Board of Regents on Behalf of the University of Arizona
2019204864	CommScope Technologies LLC; CommScope Connectivity Belgium BVBA
2019204865	Daikin Industries, Ltd.
2019204866	Novartis AG; Brien Holden Vision Institute
2019204867	Aristocrat Technologies Australia Pty Limited
2019204873	RSD Holdings Limited
2019204874	Shahal Building Materials Ltd
2019204875	Weber-Stephen Products LLC
2019204876	Ardex Anlagen GmbH
2019204877	Huawei Technologies Co., Ltd.
2019204878	Tata Consultancy Services Limited
2019204879	DS Smith Plastics, Ltd.
2019204880	3M Innovative Properties Company
2019204882	Zambelli Imagineering Pty Ltd
2019204883	Spin Master Ltd.
2019204903	Genmab A/S
2019204904	Schneider Electric Industries SAS
2019204905	Mayne Pharma International Pty Ltd
2019204906	Accelergy Corporation; Shanghai Advanced Research Institute of the Chinese Academy of Science
2019204907	Seawright, W.
2019204909	Biosense Webster (Israel) Ltd.
2019204910	Snug IP Holdings Pty Ltd
2019204911	Huawei Technologies Co., Ltd.

Innovation Patent Applications Filed**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 2 Jul 2019 .
 (This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Altronic Distributors Pty Ltd (21) 2019100735 (22) 04.07.2019 (54) Sealing Gland (31) 2018902426 (32) 04.07.18 (33) AU	(54) A SYSTEM AND METHOD FOR DISPLAYING DATA USING MULTIDIMENSIONAL COLOUR SPACES (31) 2018902718 (32) 26.07.18 (33) AU	(54) Compound Composition of Sunflower Head and Coix Seed and Use Thereof in Treatment of Liver Injury (31) 201811264708.2 (32) 29.10.18 (33) CN
(71) Australia Automation Instrumentation PTY. LTD. (21) 2019100707 (22) 27.06.2019 (54) TRANSMITTER AND BUOY LEVEL GAUGE	(71) Cornell Pty Ltd (21) 2019100721 (22) 02.07.2019 (54) BEE HIVE ASSEMBLY	(71) Jilin University; Jilin Province TeyiFood Biotechnology Company Limited (21) 2019100730 (22) 03.07.2019 (54) Use of Composition of Sunflower Head, Gorgon Euryale Seed and Kudzuvine Root in Lowering Uric Acid and Repair of Liver and Kidney Injury (31) 201811509838.8 (32) 11.12.18 (33) CN
(71) Caterpillar Inc (21) 2019100716 (22) 01.07.2019 (54) RETRIEVAL ARRANGEMENT FOR A RIPPER OF A MACHINE (31) 16/028,561 (32) 06.07.18 (33) US	(71) Discover Energy Pty Ltd (21) 2019100709 (22) 27.06.2019 (54) Distributed Energy Control	(71) Caterpillar Inc (21) 2019100717 (22) 01.07.2019 (54) RIPPER ASSEMBLY AND METHOD FOR MANUFACTURING THE RIPPER ASSEMBLY (31) 16/028,581 (32) 06.07.18 (33) US
(71) Caterpillar Inc (21) 2019100717 (22) 01.07.2019 (54) RIPPER ASSEMBLY AND METHOD FOR MANUFACTURING THE RIPPER ASSEMBLY (31) 16/028,581 (32) 06.07.18 (33) US	(71) eslick, r.; Eslick, A.; Eslick, L. (21) 2019100719 (22) 01.07.2019 (54) Whipper Snipper line trimmer cord-cutting tool	(71) eslick, r.; Eslick, L.; Eslick, A. (21) 2019100740 (22) 08.07.2019 (54) CARTRIDGE TUBE CUTTER
(71) Checkmate International Pty Ltd (21) 2019100728 (22) 03.07.2019 (54) Merchandising system with gravity feed shelving (31) 2018902403 (32) 03.07.18 (33) AU	Eslick, A. see eslick, r. (21) 2019100719	Eslick, L. see eslick, r. (21) 2019100719
(71) Chengdu University of Technology (21) 2019100710 (22) 27.06.2019 (54) A new method to reduce local scour around subsea pile	Eslick, L. see eslick, r. (21) 2019100740	Eslick, A. see eslick, r. (21) 2019100740
(71) China Jiliang University (21) 2019100725 (22) 02.07.2019 (54) A PRE-BENT COCHLEAR ELECTRODE IMPLANTING DEVICE BASED ON A PARALLEL MECHANISM	Jilin Province TeyiFood Biotechnology Company Limited see Jilin University (21) 2019100729	Jilin Province TeyiFood Biotechnology Company Limited see Jilin University (21) 2019100730
(71) CME TECH PTY LTD (21) 2019100706 (22) 27.06.2019 (54) Oligomeric proanthocyanidin extract mixed STOCK solution capable of scavenging free radicals from air and preparation and use methods thereof	Jilin Province TeyiFood Biotechnology Company Limited see Jilin University (21) 2019100731	Jilin University; Jilin Province TeyiFood Biotechnology Company Limited (21) 2019100729 (22) 03.07.2019
(71) Coombe, I. (21) 2019100734 (22) 04.07.2019	(71) Jilin University; Jilin Province TeyiFood Biotechnology Company Limited (21) 2019100729 (22) 03.07.2019	Sayers, J. (21) 2019100713 (22) 28.06.2019 (54) Australian Citizen Woolworths Wearable Ready Register Biometric Capture System

Innovation Patent Applications Filed - Name Index cont'd

(71) Sayers, J.
 (21) 2019100724 (22) 02.07.2019
 (54) a model of what you can do by adding a 'working dog' to nation state stock exchange expanding the market place and delivering new sectors.

(71) Sayers, J.
 (21) 2019100736 (22) 05.07.2019
 (54) A global demonstration of the possibilities of multi axis opportunities when you homogeneous two lead brands in their sectors establishing creativity conduits

(71) Schneider Electric (Australia) Pty Limited
 (21) 2019100722 (22) 02.07.2019
 (54) COMPONENT, METHOD AND SYSTEM FOR ELECTRICAL CONNECTION SYSTEM
 (62) 2015275232

(71) Schneider Electric (Australia) Pty Limited
 (21) 2019100723 (22) 02.07.2019
 (54) HOUSING FOR ELECTRICAL COMPONENT CONNECTION SYSTEM
 (62) 2015275232

(71) Siang Teik Teoh
 (21) 2019100733 (22) 04.07.2019
 (54) A cooling system
 (62) 2017272291

(71) Southwest University
 (21) 2019100737 (22) 05.07.2019
 (54) Anti-Helicobacter Pylori Traditional Chinese Medicine composition and applications
 (31) 201910386080.1 (32) 09.05.19 (33) CN

(71) SRINIVASAN, R.
 (21) 2019100741 (22) 08.07.2019
 (54) KANGAROO LEATHER KANJIRA SOUTH INDIAN HAND DRUM (KANCHIRA)

(71) STM Management Pty Ltd
 (21) 2019100742 (22) 08.07.2019
 (54) BUMPER CASE

(71) Superior Engineering (QLD) Pty Ltd
 (21) 2019100726 (22) 02.07.2019
 (54) Automotive steering linkage end
 (31) 2018904644 (32) 06.12.18 (33) AU
 2019901583 09.05.19 AU

(71) Tianjin Lizhong Alloy Group Co., Ltd.
 (21) 2019100708 (22) 27.06.2019

(54) METHOD OF ENHANCING MECHANICAL PROPERTIES OF ALUMINUM ALLOY BY USING Mg TO EXCITE THE INTERACTION OF P AND Sb
 (31) CN2019104227479 (32) 21.05.19 (33) CN

(71) Trambas, P.
 (21) 2019100712 (22) 28.06.2019
 (54) A BULK SHIPPING CONTAINER

(71) VATER, L.
 (21) 2019100732 (22) 04.07.2019
 (54) A CAPPING ARRANGEMENT FOR HOLLOW UPRIGHT VERTICAL TUBING USED IN METAL FENCING AND METHOD OF FORMING THEREOF

(71) Yang, H.
 (21) 2019100739 (22) 05.07.2019
 (54) Digital Adder Device, System, Process, and Method thereof

Numerical Index

2019100706	CME TECH PTY LTD	2019100727	Presutti, A.
2019100707	Australia Automation Instrumentation PTY. LTD.	2019100728	Checkmate International Pty Ltd
2019100708	Tianjin Lizhong Alloy Group Co., Ltd.	2019100729	Jilin University; Jilin Province TeyiFood Biotechnology Company Limited
2019100709	Discover Energy Pty Ltd	2019100730	Jilin University; Jilin Province TeyiFood Biotechnology Company Limited
2019100710	Chengdu University of Technology	2019100731	Jilin University; Jilin Province TeyiFood Biotechnology Company Limited
2019100711	PTT Global Chemical Public Company Limited	2019100732	VATER, L.
2019100712	Trambas, P.	2019100733	Siang Teik Teoh
2019100713	Sayers, J.	2019100734	Coombe, I.
2019100716	Caterpillar Inc	2019100735	Altronic Distributors Pty Ltd
2019100717	Caterpillar Inc	2019100736	Sayers, J.
2019100718	Oxti Corporation	2019100737	Southwest University
2019100719	eslick, r.; Estlick, A.; Eslick, L.	2019100738	Russell Mineral Equipment Pty Ltd
2019100720	SAL National Pty Ltd	2019100739	Yang, H.
2019100721	Cornell Pty Ltd	2019100740	eslick, r.; Eslick, L.; Eslick, A.
2019100722	Schneider Electric (Australia) Pty Limited	2019100741	SRINIVASAN, R.
2019100723	Schneider Electric (Australia) Pty Limited	2019100742	STM Management Pty Ltd
2019100724	Sayers, J.		
2019100725	China Jiliang University		
2019100726	Superior Engineering (QLD) Pty Ltd		

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

Code Meaning

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

1998

1998056180 (14) 1998095340 (14)

1999

1999036823 (14)	1999036842 (14)	1999036843 (14)
1999036844 (14)	1999036845 (14)	1999036870 (14)
1999036877 (14)	1999036879 (14)	1999037971 (14)
1999043856 (14)	1999043941 (14)	1999043942 (14)
1999043971 (14)	1999045157 (14)	1999045340 (14)
1999045913 (14)	1999045916 (14)	1999045919 (14)
1999045925 (14)	1999046318 (14)	1999046327 (14)
1999046328 (14)	1999046332 (14)	1999046341 (14)
1999046343 (14)	1999047308 (14)	1999047311 (14)
1999047791 (14)	1999047805 (14)	1999047806 (14)
1999048069 (14)	1999048434 (14)	1999048470 (14)
1999048489 (14)	1999048509 (14)	1999048534 (14)
1999048536 (14)	1999048555 (14)	1999048569 (14)
1999048575 (14)	1999049047 (14)	1999049077 (14)
1999049467 (14)	1999049664 (14)	1999049682 (14)
1999050294 (14)	1999050749 (14)	1999050884 (14)
1999054093 (14)	1999054577 (14)	1999054579 (14)
1999056165 (14)	1999058487 (14)	1999065501 (14)

2000

2000017730 (14)	2000018768 (14)	2000021014 (14)
2000022014 (14)	2000022710 (14)	2000023731 (14)
2000023788 (14)	2000023836 (14)	2000051960 (14)

2001

2001018794 (14)	2001020242 (14)	2001022861 (14)
2001024525 (14)	2001025189 (14)	2001025705 (14)
2001027402 (14)	2001032437 (14)	2001033656 (14)
2001054149 (14)	2001097334 (14)	2001097387 (14)
2001097427 (14)	2001097450 (14)	2001227295 (14)

2002

2002216863 (14)	2002217454 (14)	2002220442 (14)
2002228118 (14)	2002228119 (14)	2002229065 (14)
2002235802 (14)	2002301627 (14)	2002323703 (14)
2002323704 (14)	2002325427 (14)	2002325444 (14)
2002325590 (14)	2002347688 (14)	2002352462 (14)
2002354250 (14)	2002356315 (14)	2002358783 (14)
2002358793 (14)	2002361204 (14)	2002361377 (14)
2002361378 (14)	2002364098 (14)	2002364304 (14)
2002367020 (14)		

2003

2003200021 (14)	2003200025 (14)	2003204310 (14)
2003204311 (14)	2003204312 (14)	2003204581 (14)
2003241752 (14)	2003289757 (14)	2003291857 (14)
2003296185 (14)	2003296688 (14)	2003299277 (14)
2003302201 (14)	2003304659 (14)	

2004

2004201751 (14)	2004205122 (14)	2004240225 (14)
2004240255 (14)	2004242430 (14)	2004242509 (14)
2004242523 (14)	2004242547 (14)	2004303441 (14)
2004303510 (14)	2004303709 (14)	2004304213 (14)
2004308347 (14)	2004309696 (14)	2004311849 (14)
2004312147 (14)	2004314347 (14)	2004314613 (14)
2004322918 (14)	2004325797 (14)	2004325941 (14)
2004325965 (14)		

2005

2005200291 (14)	2005200729 (14)	2005202618 (14)
2005247007 (14)	2005315416 (14)	2005317846 (14)
2005318106 (14)	2005318293 (14)	2005318387 (14)
2005318454 (14)	2005318692 (14)	2005319183 (14)
2005319787 (14)	2005320089 (14)	2005321172 (14)
2005321496 (14)	2005321963 (14)	2005322192 (14)
2005322193 (14)	2005323794 (14)	2005328082 (14)
2005331977 (14)	2005338395 (14)	2005339386 (14)

2006

2006327953 (14)	2006328011 (14)	2006328108 (14)
2006328208 (14)	2006330277 (14)	2006330510 (14)
2006330554 (14)	2006331388 (14)	2006331497 (14)
2006331610 (14)	2006331713 (14)	2006331839 (14)
2006332292 (14)	2006334254 (14)	2006342047 (14)
2006343004 (14)	2006345702 (14)	2006352109 (14)

2007

2007249140 (14)	2007254621 (14)	2007333634 (14)
2007333654 (14)	2007335185 (14)	2007335217 (14)
2007335260 (14)	2007336245 (14)	2007336706 (14)
2007336707 (14)	2007336711 (14)	2007336781 (14)
2007336920 (14)	2007337939 (14)	2007338021 (14)
2007338052 (14)	2007338298 (14)	2007338406 (14)
2007338407 (14)	2007338409 (14)	2007338410 (14)
2007338411 (14)	2007338412 (14)	2007338735 (14)
2007339287 (14)	2007339937 (14)	2007339943 (14)
2007339946 (14)	2007342150 (14)	2007343610 (14)
2007353565 (14)	2007358700 (14)	2007362884 (14)

2008

2008258210 (14)	2008261185 (14)	2008261193 (14)	2013370470 (14)	2013370480 (4C)	2013370490 (14)
2008264156 (14)	2008264172 (14)	2008264184 (14)	2013370493 (14)	2013370504 (14)	2013370515 (4C)
2008264217 (14)	2008264225 (14)	2008339614 (14)	2013370567 (14)	2013370572 (14)	2013370575 (14)
2008341009 (14)	2008341032 (14)	2008343823 (14)	2013370654 (14)	2013370656 (14)	2013372034 (14)
2008344471 (14)	2008345086 (14)	2008345138 (14)	2013375164 (14)	2013376512 (14)	2013381391 (4C)
2008345557 (14)	2008346288 (14)	2008347096 (14)	2013408247 (14)	2013408432 (14)	2013408437 (14)
2008347098 (14)	2008351966 (14)				
2009					
2009200661 (14)	2009245889 (14)	2009324273 (14)	2014101497 (22G)	2014200758 (14)	2014200977 (5C)
2009329819 (14)	2009329829 (14)	2009329835 (14)	2014202054 (5C)	2014202516 (14)	2014203096 (5C)
2009329836 (14)	2009330178 (14)	2009330793 (14)	2014203832 (5C)	2014221301 (5C)	2014233565 (5C)
2009331069 (14)	2009331530 (14)	2009331531 (14)	2014233621 (5C)	2014233641 (14)	2014265014 (14)
2009331573 (14)	2009331845 (14)	2009332899 (14)	2014265111 (14)	2014277808 (4A)	2014277816 (4C)
2009335588 (14)	2009336200 (14)	2009357024 (14)	2014277821 (4B)	2014277851 (4A)	2014277853 (4A)
2009357243 (14)	2009357364 (14)		2014277854 (4A)	2014277855 (4A)	2014277857 (14)
2010					
2010201773 (14)	2010241223 (14)	2010257359 (14)	2014277863 (4B)	2014280872 (4A)	2014280873 (4C)
2010334412 (14)	2010334918 (14)	2010334991 (14)	2014280894 (4A)	2014280898 (4A)	2014280903 (4A)
2010335058 (14)	2010335065 (14)	2010335107 (14)	2014280948 (4A)	2014280952 (4A)	2014280957 (4A)
2010335970 (14)	2010335971 (14)	2010336458 (14)	2014280960 (4A)	2014280961 (4A)	2014280968 (4C)
2010336485 (14)	2010336527 (14)	2010338286 (14)	2014284627 (5C)	2014289349 (25D)	2014328048 (5C)
2010339710 (14)	2010339731 (14)	2010339763 (14)	2014329510 (5C)	2014334525 (14)	2014339750 (5C)
2010339765 (14)	2010365770 (14)	2010365776 (14)	2014342353 (5C)	2014353107 (5C)	2014366780 (4C)
2010366132 (14)	2010366219 (14)	2010366220 (14)	2014368417 (4C)	2014368522 (14)	2014368885 (4C)
2011					
2011100778 (22)	2011100787 (22)	2011101728 (22)	2014368887 (4C)	2014368978 (4C)	2014369062 (4C)
2011101765 (22E)	2011201332 (14)	2011265316 (14)	2014369865 (4C)	2014372185 (14)	2014372506 (14)
2011265430 (14)	2011265511 (14)	2011265514 (14)	2014374053 (14)	2014374081 (14)	2014374626 (4C)
2011265575 (14)	2011343162 (14)	2011343454 (14)	2014375307 (14)	2014375347 (14)	2014381626 (4B)
2011345832 (14)	2011347168 (14)	2011347179 (14)	2014384269 (4B)	2014400184 (4C)	2014411337 (5C)
2011347182 (14)	2011347501 (14)	2011348188 (14)	2014412695 (4A)	2014414118 (14)	2014414770 (4A)
2011348637 (14)	2011349107 (14)	2011349278 (14)	2015		
2011349443 (14)	2011349524 (14)	2011349526 (14)	2015202153 (14)	2015204297 (1B)	2015204370 (1B)
2011351044 (14)	2011351482 (14)	2011352786 (14)	2015209143 (5C)	2015210441 (14)	2015210451 (14)
2011354523 (14)	2011358577 (14)	2011374905 (14)	2015213466 (5C)	2015221413 (5C)	2015227383 (25D)
2011384327 (14)	2011384328 (14)	2011384369 (14)	2015236173 (5C)	2015243930 (5C)	2015243934 (5C)
2012					
2012101930 (22E)	2012200356 (14)	2012200776 (14)	2015246142 (5C)	2015254833 (5C)	2015278253 (5C)
2012203804 (14)	2012209056 (14)	2012209057 (14)	2015281777 (5C)	2015287416 (5C)	2015287504 (5C)
2012247093 (14)	2012261567 (14)	2012261709 (14)	2015289182 (1B)	2015289389 (1B)	2015289434 (1B)
2012268797 (4D)	2012268913 (14)	2012275033 (14)	2015289449 (1B)	2015289450 (1B)	2015289529 (1B)
2012275035 (14)	2012275037 (14)	2012356350 (14)	2015289573 (1B)	2015289644 (1B)	2015289651 (1B)
2012356769 (14)	2012356885 (14)	2012356922 (14)	2015292789 (1B)	2015293674 (1B)	2015294343 (1B)
2012357007 (14)	2012357114 (14)	2012357118 (14)	2015295077 (1B)	2015295542 (5C)	2015295882 (1B)
2012357123 (14)	2012357640 (14)	2012357786 (14)	2015296492 (12C)	2015299450 (1B)	2015300184 (1B)
2012357798 (14)	2012358278 (14)	2012358287 (14)	2015301056 (1B)	2015303540 (1B)	2015316559 (5C)
2012358806 (14)	2012358834 (14)	2012359082 (14)	2015330037 (5C)	2015347379 (5C)	2015364394 (1B)
2012359265 (14)	2012360086 (14)	2012360747 (14)	2015365354 (1B)	2015365540 (1B)	2015365590 (1B)
2012362652 (14)	2012364053 (14)	2012364054 (14)	2015394765 (5C)	2015400449 (5C)	
2012364217 (14)	2012364733 (14)	2012367224 (14)	2016		
2012397235 (14)	2012397242 (14)	2012397243 (14)	2016102132 (22E)	2016102139 (22G)	2016102143 (22E)
2012397273 (14)	2012397283 (14)	2012397330 (14)	2016102144 (22E)	2016102147 (22E)	2016102151 (22E)
2012397333 (14)			2016102152 (22E)	2016102153 (22E)	2016102154 (22E)
2013					
2013200868 (14)	2013203454 (14)	2013234421 (14)	2016102155 (22E)	2016102158 (22E)	2016102159 (22E)
2013273728 (4C)	2013273770 (14)	2013273824 (14)	2016102160 (22E)	2016102161 (22E)	2016102162 (22E)
2013273847 (14)	2013285498 (25D)	2013317746 (5C)	2016102164 (22E)	2016102166 (22E)	2016102167 (22E)
2013326070 (5C)	2013336820 (5C)	2013350816 (5C)	2016102168 (22E)	2016102169 (22E)	2016102170 (22E)
2013352207 (5C)	2013353045 (5C)	2013360722 (14)	2016102174 (22E)	2016102175 (22E)	2016102176 (22E)
2013361055 (4C)	2013361137 (14)	2013361180 (14)	2016102177 (22E)	2016102178 (22E)	2016102179 (22E)
2013361255 (14)	2013361285 (14)	2013361295 (4C)	2016102180 (22E)	2016102181 (22E)	2016102182 (22E)
2013361357 (14)	2013362825 (4C)	2013363957 (14)	2016102183 (22E)	2016102184 (22E)	2016102185 (22E)
2013364503 (14)	2013365732 (14)	2013366563 (14)	2016102186 (22E)	2016102187 (22E)	2016102188 (22E)
2013366694 (14)	2013368889 (4C)	2013369397 (14)	2016102189 (22E)	2016102190 (22E)	2016102191 (22E)
2013369398 (14)	2013369419 (14)	2013369421 (14)	2016102192 (22E)	2016102193 (22E)	2016102194 (22E)
2013369422 (14)	2013369469 (14)	2013369470 (14)	2016102195 (22E)	2016102196 (22E)	2016102197 (22E)
2013369471 (14)	2013370439 (14)	2013370457 (4C)	2016102198 (22E)	2016102199 (22E)	2016102200 (22E)
			2016102201 (22E)	2016102203 (22E)	2016102204 (22E)
			2016102205 (22E)	2016102206 (22E)	2016102207 (22E)
			2016102209 (22E)	2016102210 (22E)	2016102211 (22E)
			2016102212 (22E)	2016102213 (22E)	2016102215 (22E)
			2016102216 (22E)	2016102217 (22E)	2016102218 (22E)
			2016102219 (22E)	2016102220 (22E)	2016102221 (22E)

2016102223 (22E) 2016102224 (22E) 2016102226 (22E)
 2016102227 (22E) 2016102228 (22E) 2016102229 (22E)
 2016102230 (22E) 2016102231 (22E) 2016102232 (22E)
 2016102233 (22E) 2016102234 (22E) 2016102235 (22E)
 2016102236 (22E) 2016102237 (22E) 2016102238 (22E)
 2016102239 (22E) 2016102240 (22E) 2016102241 (22E)
 2016102242 (22E) 2016102243 (22E) 2016102244 (22E)
 2016102245 (22E) 2016102246 (22E) 2016102248 (22E)
 2016102249 (22E) 2016102250 (22E) 2016102251 (22E)
 2016102252 (22E) 2016102253 (22E) 2016102254 (22E)
 2016102255 (22E) 2016102256 (22E) 2016102257 (22E)
 2016102258 (22E) 2016102259 (22E) 2016102260 (22E)
 2016102261 (22E) 2016102262 (22E) 2016102263 (22E)
 2016102264 (22E) 2016102265 (22E) 2016102266 (22E)
 2016102267 (22E) 2016102268 (22E) 2016102269 (22E)
 2016102270 (22E) 2016102271 (22E) 2016102272 (22E)
 2016102273 (22E) 2016102274 (22E) 2016102275 (22E)
 2016102276 (22E) 2016102277 (22E) 2016102278 (22E)
 2016102279 (22E) 2016102280 (22E) 2016102281 (22E)
 2016102282 (22E) 2016102283 (22E) 2016102284 (22E)
 2016102285 (22E) 2016102286 (22E) 2016102287 (22E)
 2016102288 (22E) 2016102289 (22E) 2016102290 (22E)
 2016102291 (22E) 2016102292 (22E) 2016102293 (22E)
 2016102294 (22E) 2016102295 (22E) 2016102296 (22E)
 2016102297 (22E) 2016102298 (22E) 2016102299 (22E)
 2016102300 (22E) 2016102301 (22E) 2016102302 (22E)
 2016102303 (22E) 2016102304 (22E) 2016102305 (22E)
 2016102306 (22E) 2016102307 (22E) 2016102308 (22E)
 2016102309 (22E) 2016102310 (22E) 2016102311 (22E)
 2016102312 (22E) 2016102313 (22E) 2016102314 (22E)
 2016102315 (22E) 2016102316 (22E) 2016102317 (22E)
 2016102318 (22E) 2016102319 (22E) 2016102320 (22E)
 2016102321 (22E) 2016102322 (22E) 2016102323 (22E)
 2016102324 (22E) 2016102325 (22E) 2016102404 (22)
 2016202558 (1B) 2016202728 (1B) 2016202790 (1B)
 2016202822 (1B) 2016204608 (14) 2016206343 (14)
 2016210656 (5C) 2016211375 (1B) 2016211461 (1B)
 2016222872 (5C) 2016234955 (1B) 2016235356 (5C)
 2016247170 (1B) 2016252400 (5C) 2016254326 (1B)
 2016254522 (1B) 2016254910 (1B) 2016278300 (5C)
 2016280992 (5C) 2016281658 (1B) 2016288176 (5C)
 2016291678 (25D) 2016304069 (5C) 2016307778 (5C)
 2016314795 (5C) 2016332139 (5C) 2016341994 (25D)
 2016343897 (1B) 2016351445 (5C) 2016353142 (5C)
 2016381202 (25D) 2016392590 (5C)

2017

2017200802 (5C) 2017200814 (5C) 2017201197 (5C)
 2017201680 (5C) 2017201824 (5C) 2017201909 (5C)
 2017202028 (5C) 2017202183 (5C) 2017202272 (4C)
 2017202304 (5C) 2017202432 (5C) 2017202677 (5C)
 2017202732 (4C) 2017202772 (5C) 2017202830 (5C)
 2017203047 (4C) 2017203141 (4C) 2017203160 (5C)
 2017203595 (5C) 2017203870 (5C) 2017204075 (5C)
 2017204238 (5C) 2017204322 (5C) 2017204444 (4C)
 2017204626 (5C) 2017204752 (5C) 2017204891 (5C)
 2017206154 (5C) 2017208240 (5C) 2017210542 (5C)
 2017210657 (5C) 2017216538 (5C) 2017218922 (4C)
 2017219097 (5C) 2017225151 (5C) 2017235908 (4C)
 2017245280 (5C) 2017245396 (4C) 2017248550 (4C)
 2017248566 (5C) 2017254967 (5C) 2017261480 (25D)
 2017261490 (25D) 2017261527 (5C) 2017261556 (4C)
 2017264989 (5C) 2017265043 (5C) 2017268611 (5C)
 2017272148 (5C) 2017272231 (5C) 2017272918 (5C)
 2017276176 (5C) 2017366664 (5C)

2018

2018200093 (5C) 2018201280 (5C) 2018201302 (5C)
 2018201918 (12C) 2018202126 (5C) 2018202786 (5C)
 2018203732 (5C) 2018204017 (12C) 2018204023 (5C)
 2018204772 (4C) 2018253509 (4B) 2018902361 (12AN)
 2018902633 (12AN) 2018902891 (12AN)

2019

2019202559 (1B) 2019202562 (1B) 2019202615 (1B)
 2019902375 (12AN)

Assignments before Grant, Section 113**2011**

2011208837 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2013

2013271879 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2013326070 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2013326133 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2013407963 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014

2014214148 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014214174 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014240105 Simon, Adam; Martino, Stephen The application has
 been assigned to **Cerora, Inc.**

2014243258 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014243259 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014243260 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014255852 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014267199 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014269961 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014270341 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014270342 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

2014273185 Nestec S.A. The application has been assigned to
Société des Produits Nestlé S.A.

Assignments before Grant, Section 113

2014286998 The California Institute for Biomedical Research The application has been assigned to **The Scripps Research Institute**

2014301278 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014314537 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014317330 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014322996 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014333977 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014336465 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014339186 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014350144 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014350419 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014363403 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014363490 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014365189 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014377039 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014378631 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2014383605 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015

2015220843 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015220916 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015226155 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2015233634 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015243779 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015257366 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015257367 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015261073 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015261074 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015261133 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015261146 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015279399 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015279403 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015286848 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015287276 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015289558 Retroficiency, Inc. The application has been assigned to **Engie Insight Services Inc.**

2015291442 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015293507 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015294942 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015299310 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015303358 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015303360 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015306119 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2015306120 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015306339 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015308168 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015308480 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015310849 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015314254 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015317016 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015323762 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015326781 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015327027 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015327029 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015327320 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015329536 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015329573 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015330349 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015330350 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015332720 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015332935 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015340558 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015340652 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2015340902 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015340903 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015341873 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015341875 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015342080 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015348725 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015348801 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015348940 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015352086 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015352098 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015352099 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015356613 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015357314 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015358958 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2015359392 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015359723 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015365826 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015366297 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015366301 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015366401 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2015366444 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015366447 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015366483 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015366585 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015367306 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015367307 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015367428 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015367665 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015371516 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015371517 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015373483 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015373491 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015373505 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015410707 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015411009 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2015419135 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016

2016201595 BROONS ENGINEERING PTY LTD The application has been assigned to **Broons Group Pty Ltd**

2016205863 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016208455 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016208457 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016208458 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016208459 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016208545 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016212115 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016212192 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016212262 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016212320 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016212329 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016217818 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016218086 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016218089 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016221451 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016221452 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016221657 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016221929 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016227411 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016227595 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016227596 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016227597 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016227600 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016227767 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016231317 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016232084 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016232393 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016236364 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016238466 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016238750 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016238818 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016239057 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016239617 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016251426 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016251427 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016251446 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016251447 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016251830 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016251950 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016254083 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016255559 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016256709 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016262843 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016268340 Nestec S.A.; Baylor College of Medicine The application has been assigned to **Société des Produits Nestlé S.A.; Baylor College of Medicine**

2016269605 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016274718 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016274855 Cappo, Anthony The application has been assigned to **LaciSciences, LLC**

2016278902 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016279812 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016281870 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016282308 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016282647 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016282741 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016287453 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016289344 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016289397 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016294957 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016299711 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016303000 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016303003 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016306070 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016307236 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016307911 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016310559 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016310560 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016312253 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016315266 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016315268 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016316626 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016316786 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016316787 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016321729 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016323540 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016325019 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016328759 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016329417 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016329418 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016334606 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016336180 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016336792 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016339875 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016341389 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016342216 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016342223 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016343218 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016345575 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016348490 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016353456 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016355125 Long, David; Protonex Technology Corporation; Piela, Nicholas The application has been assigned to **Revision Military Soldier Power, LLC; Long, David; Piela, Nicholas**

2016358033 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016358236 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016359793 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2016360513 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016360519 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016360719 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016361838 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016363308 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016363511 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016363567 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016363720 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016363771 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016366507 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016368390 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016369051 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016369348 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016369883 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016370709 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016372281 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016372446 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016373862 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016374150 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016374155 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016374157 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016374158 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016374160 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016374453 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016375964 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016376965 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016378469 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016383512 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2016401061 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016402743 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2016406515 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017

2017205277 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017209548 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017211270 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017211272 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017211273 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017211274 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017211890 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017211953 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017213082 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017213083 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017213085 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017213566 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017213584 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017214420 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017214424 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017217199 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2017217766 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017222935 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017224473 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017225011 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017226911 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017227983 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017230276 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017230839 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017240081 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017240082 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017245701 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017247466 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017247538 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017247940 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017251141 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017251143 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017251144 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017252294 Burns, Thomas; Haffner, David; Curry, Kenneth; Heitzmann, Harold The application has been assigned to **DOSE Medical Corporation**

2017259620 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2017264642 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017267615 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017269724 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017270131 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017272793 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017272808 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017275640 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017275721 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017275729 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017276668 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017276670 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017282707 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017285082 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017286185 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017288404 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017288425 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017288467 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017288698 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017288843 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017288952 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2017291985 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017293112 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017293113 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017293436 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017294353 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017299962 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017300706 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017307009 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017307455 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017307952 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017308781 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017313263 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017315098 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017317629 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017317634 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017318401 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017318650 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017320784 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017323398 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017324759 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2017326568 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017327480 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017327594 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017327595 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017327600 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017329108 Kambouris, Ambrosios The application has been assigned to **Botanic Water Technologies Pty Ltd**

2017333958 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017336291 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017336292 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017341306 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017341342 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017343599 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017351481 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017351483 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017357497 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017358709 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017365642 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017375883 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017375886 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017375887 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

Assignments before Grant, Section 113

2017376121 Kerzner, Daniel; Trundle, Stephen The application has been assigned to **Alarm.com Incorporated**

2017376591 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017376918 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017376919 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017376922 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017376984 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017376985 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2017377774 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017380872 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017381641 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017382039 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017384154 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017384159 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2017387345 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018

2018201380 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2018201641 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018202831 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018203079 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018203233 Attenuex Technologies, Inc. The application has been assigned to **Solace Therapeutics, Inc.**

Assignments before Grant, Section 113

2018203235 Nestec SA The application has been assigned to **Société des Produits Nestlé S.A.**

2018205143 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018206771 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018206853 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018207871 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018208653 Whiteley, Reginald The application has been assigned to **Whiteley Corporation Pty Ltd**

2018214096 BAYER PHARMA AKTIENGESELLSCHAFT The application has been assigned to **Amgen, Inc.**

2018214104 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018217206 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018217636 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018241058 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018247304 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2018902208 D2D CRC LTD. The application has been assigned to **FIVECAST PTY LTD**

2018902390 NA & D PTY LTD The application has been assigned to **Lime Lite Sales & Marketing Pty Ltd**

2019

2019200119 Nestec S.A. The application has been assigned to **Société des Produits Nestlé S.A.**

2019200323 Haining Jinxin Bearing Co., Ltd. The application has been assigned to **Pujiang Anheng Import and Export Co., Ltd.**

2019200407 Cixi Langhua Machinery Technology Co., Ltd. The application has been assigned to **Shengzhou Baien Trading Co., Ltd.**

2019200412 Ninghai Zuhang Industrial Product Design Co., Ltd. The application has been assigned to **Shengzhou Baien Trading Co., Ltd.**

2019200533 Cixi Qicheng Machinery Technology Co., Ltd. The application has been assigned to **Shengzhou Baien Trading Co., Ltd.**

Assignments before Grant, Section 113

2019202176 Vatoscan (Pty) Ltd The application has been assigned to **Commonwealth Bank of Australia**

2019202176 Commonwealth Bank of Australia The application has been assigned to **Tyme Limited**

2019900527 Christopherson, Richard; Harris, Gregory The application has been assigned to **Mammalis Bio-Analytics Pty Ltd**

2019900772 Stewart-Brown, Luisa The application has been assigned to **EPS World Wide Holdings Pty Ltd**

2019901951 Stallard, Cameron Walter Jack The application has been assigned to **Bottletech Pty Ltd**

Extensions of Time, Section 223**Applications Received**

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

2014

2014201813 **Honey Bee Manufacturing Ltd** An application to extend the time from 04 Jul 2019 to 04 Aug 2019 in which to pay the acceptance fee has been filed . Address for service - LESICAR MAYNARD ANDREWS PTY LTD PO BOX 2545 KENT TOWN SA 5071 AU

2017

2017276152 **Oceaneering International Inc** An application to extend the time from 21 Oct 2018 to 21 May 2019 in which to pay a continuation fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Applications Allowed - Section 223(2)

2012

2012275034 **Offe, A.** The time in which to pay the renewal fee has been extended to 24 Dec 2018 . Address for service - Andrew Richard hamilton Offe PO BOX 319 Willunga SA 5172 AU

2013

2013399485 **Hangzhou Dac Biotech Co., Ltd** The time in which to gain acceptance and pay the continuation fee has been extended to 02 Jan 2020 . Address for service - A.P.T. Patent and Trade Mark Attorneys PO Box 833 BLACKWOOD SA 5051 AU

2014

2014403368 **PK Clean Technologies, Inc.** The time in which to request Examination has been extended to 24 Jul 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016

2016277631 **Omniox, Inc.** The time in which to pay the acceptance fee has been extended to 21 Jul 2019 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

Extensions of Time, Section 223

2019

2019203086 **inovia Holdings Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 20 May 2019 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret 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.

2008

2008304439 (S)-ETHYL 2-AMINO-3-(4-(2-AMINO-6-((R)-1-(4-CHLORO-2-(3-METHYL-1H-PYRAZOL-1-YL)PHENYL)-2,2,2-TRIFLUORETHOXY)PYRIMIDIN-4-YL)PHENYL)PROPANOATE **Lexicon Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Jun 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2012

2012326383 Solid dosage forms of (S)-ethyl 2-amino-3-(4-(2-amino-6-((R)-1-(4-chloro-2-(3-methyl-1H-pyrazol-1-yl)phenyl)-2,2,2-trifluoroethoxy)pyrimidin-4-yl)phenyl)propanoate **Lexicon Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014233705 Solid oral dosage formulation of HCV inhibitor in the amorphous state **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement(s) filed 15 May 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014259603 Gas syringe filling device and methods for making and using them **Alcon Pharmaceuticals, Ltd.** The nature of the amendment is as shown in the statement(s) filed 02 Jul 2019 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2014263285 Patient interface and headgear for a respiratory apparatus **Fisher & Paykel Healthcare Limited** The nature of the amendment is as shown in the statement(s) filed 24 Jun 2019 . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2014275094 Methods for treating allergy and enhancing allergen-specific immunotherapy by administering an IL-4r inhibitor **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2019 . Address for service - Wa-

Amendments

termark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014312196 Modulation of prekallikrein (PKK) expression **Ionis Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Jun 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2015

2015286192 Support frames and rail cars for conveying bulk materials on a rail transport system **Rail-Veyor Technologies Global Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2015383593 Device for arranging an accessory on a firearm **Willmann , M.** The nature of the amendment is as shown in the statement(s) filed 25 Jun 2019 . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2016

2016226812 HOT-DIP Al-Zn-Mg-Si COATED STEEL SHEET AND METHOD OF PRODUCING SAME **JFE Galvanizing & Coating Co., Ltd. ; JFE Steel Corporation** The nature of the amendment is as shown in the statement(s) filed 28 Jun 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016400675 Refrigerator **Mitsubishi Electric Corporation** The nature of the amendment is as shown in the statement(s) filed 26 Jun 2019 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2017

2017101261 Safety Rail System **Diva Investments Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2019 . Address for service - Duncan Bucknell Company Pty Ltd PO Box 453 Eltham VIC 3095 AU

2017203426 Reflex testing of samples using residual materials from a prior test **Becton, Dickinson and Company** The nature of the amendment is as shown in the statement(s) filed 28 Jun 2019 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2018

2018201764 Heave compensation system for assembling a drill string **Weatherford Technology Holdings, LLC** The nature of the amendment is as shown in the statement(s) filed 13 Jun 2019 . Address for service - Spruson & Ferguson GPO BOX 3898 Sydney NSW 2001 AU

2019

2019100019 Improved safety rail system **Diva Investments Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2019 . Address for service - Duncan Bucknell Company Pty Ltd PO Box 453 Eltham VIC 3095 AU

2019203381 System for End-to-End Beamforming **ViaSat, Inc.** The nature of the amendment is: Amend the name of the inventors

Amendments

to read Miller, Mark and Buer, Kenneth . Address for service - Adams Pluck PO Box 905 HORNSBY NSW 2077 AU

Amendments Made**2012**

2012262645 **Industrial Galvanizers Corporation Pty Ltd** The nature of the amendment is as shown in the statement filed 13 Feb 2019

2015

2015230686 **FSP Holdings Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2015101961

2015261669 **Pulz, R.** The nature of the amendment is: Application is to proceed under the number 2015101962

2015349949 **The Regents of the University of California** The nature of the amendment is: Amend the invention title to read Porous interconnected carbon-based network (ICCN) composite

2016

2016204702 **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement(s) filed 21 Dec 2018 and 22 Feb 2019

2016253885 **Tablemark Co., Ltd.** The nature of the amendment is: Amend the invention title to read Method for producing yeast extract, yeast extract obtained thereby, seasoning composition, and food

2016415957 **Razer (Asia-Pacific) Pte. Ltd.** The nature of the amendment is: Amend the name of the inventor to read YUE, Lawrence Xian Jie

2017

2017207962 **Outotec (Finland) Oy** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2019

2017301769 **Sunovion Pharmaceuticals Inc.** The nature of the amendment is: To amend the applicant name to read Sunovion Pharmaceuticals Inc.

2017340920 **Raytheon Company** The nature of the amendment is as shown in the statement(s) filed 26 Jun 2019

2017351437 **National University Corporation Chiba University** The nature of the amendment is: Amend the invention title to read Application of (S)-norketamine and salt thereof as pharmaceutical

2017363525 **Crown Equipment Corporation** The nature of the amendment is as shown in the statements filed 21 Jun 2019 and 25 Jun 2019

2017369485 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Pipe diameter determination method, pipe diameter determination apparatus, and refrigeration apparatus

2017375137 **Asahi Intecc Co., Ltd.** The nature of the amendment is as shown in the statement filed 11 Jun 2019

Amendments

2017375795 **Abilitech Medical, Inc.** The nature of the amendment is: Amend the priority details to read 62/468,566 08 Mar 2017 US

2017380220 **Kyowa Hakko Bio Co., Ltd.** The nature of the amendment is: Amend the invention title to read Crystal of glutathione trisulphide dihydrate and method for producing same

2017382675 **Caterpillar Trimble Control Technologies LLC** The nature of the amendment is as shown in the statement filed 25 Jun 2019

2017395102 **Nippon Steel Corporation; Vallourec Oil and Gas France** The nature of the amendment is: Amend the invention title to read Threaded connection for steel pipe

2018

2018208045 **Promat Australia Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Porter, Raymond and Dabrowski, Darius

2018224614 **Panasonic Intellectual Property Corporation of America** The nature of the amendment is as shown in the statement(s) filed 28 Jun 2019

2018295510 **Lau, C.** The nature of the amendment is: Application is to proceed under the number 2018102136

2019

2019203976 **Prothena Biosciences Limited** The nature of the amendment is: Amend the name of the inventor to read Seubert, Peter; Dolan III, Philip James; Liu, Yue and Barbour, Robin

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

2000078900 Safe Swivel Patent Co Pty Ltd The name of the patentee has been altered to **Swivelpole Patent Pty Ltd**

2010

2010313617 CCS Technology, Inc. The name of the patentee has been altered to **Corning Optical Communications LLC**

2011

2011268706 Special Products Limited The name of the patentee has been altered to **Veriton Pharma Limited**

2013

2013270524 CCS Technology, Inc. The name of the patentee has been altered to **Corning Optical Communications LLC**

2015

2015221558 CCS Technology, Inc. The name of the patentee has been altered to **Corning Optical Communications LLC**

2017

2017210533 Rovita GmbH The name of the applicant has been altered to **Pulse-Tex GmbH**

Amendments**2018**

2018204156 Mount Sinai School of Medicine; Genzyme Corporation The name of the applicant has been altered to **ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI; Genzyme Corporation**

2018252948 Capna Intellectual The name of the applicant has been altered to **Capna Intellectual Inc.**

2018902063 CURTIN UNIVERSITY OF TECHNOLOGY The name of the applicant has been altered to **FEDERATION UNIVERSITY AUSTRALIA**

Applications Open to Public Inspection

Name Index

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

(71) 3M Innovative Properties Company
 (11) AU-A-2019204475
 (21) 2019204475 (22) 25.06.2019
 (54) Systems and methods for improved maintenance of patient-associated problem lists
 (51) Int. Cl.
G06Q 50/00 (2006.01)
 (43) 18.07.2019
 (62) 2017204238
 (72) Zasowski, Jeremy M.; Mitchell, Keith C.; Bacon, David R.
 (74) Davies Collison Cave Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018250389
 (21) 2018250389 (22) 16.10.2018
 (54) Prescriptive Analytics Based Compute Sizing Correction Stack for Cloud Computing Resource Scheduling
 (51) Int. Cl.
G06F 9/00 (2006.01)
G06F 17/00 (2006.01)
 (31) 201841000310 (32) 03.01.18 (33) IN 15/922,650 15.03.18 US
 (43) 18.07.2019
 (72) Srinivasan, Madhan Kumar; Purushothaman, Arun; PV, Guruprasad; Eisenstein, Michael S.; Desai, Vijay
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019204649
 (21) 2019204649 (22) 28.06.2019
 (54) DATA PROCESSOR FOR PROJECTS
 (51) Int. Cl.
G06F 15/00 (2006.01)
 (43) 18.07.2019
 (62) 2018204118
 (72) SRIVASTAVA, Krupa; KOUSHIK, Vijayraghavan; PRASAD, Rajendra T.; SHUKLA, Arpan; PRASAD, Srikanth; JEYACHANDRAN, Senthil; LAZARUS, Mark; GHOSH, Bhaskar; SEKHAR, Mohan
 (74) Murray Trento & Associates Pty Ltd

(71) ACCESS CLOSURE, INC.
 (11) AU-A-2019204615
 (21) 2019204615 (22) 28.06.2019
 (54) Chitosan and polyethylene glycol copolymers and methods and devices for using same for sealing a vascular puncture
 (51) Int. Cl.
A61L 31/04 (2006.01)
A61L 31/06 (2006.01)
A61L 31/14 (2006.01)

(43) 18.07.2019
 (62) 2015266837
 (72) MYLONAKIS, Andreas; LIM, Florencia
 (74) Griffith Hack

(71) Adobe Inc.
 (11) AU-A-2018247213
 (21) 2018247213 (22) 09.10.2018
 (54) ROBUST AND EFFICIENT METHOD FOR GENERATING HIGH-QUALITY TRIANGLE MESH REPRESENTATION FOR GEOMETRY BOUNDED BY BEZIER SPLINES
 (51) Int. Cl.
G06F 17/00 (2006.01)

(31) 15/861,908 (32) 04.01.18 (33) US
 (43) 18.07.2019
 (72) Wampler, Kevin; Phogat, Ankit; Batra, Vineet; Fisher, Matthew; Kaufman, Daniel
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Afyx Therapeutics A/S
 (11) AU-A-2019204518
 (21) 2019204518 (22) 26.06.2019
 (54) Compositions comprising electrohydrodynamically obtained fibres for administration of specific dosages of an active substance to skin or mucosa
 (51) Int. Cl.

A61K 9/00 (2006.01)
A61K 47/10 (2006.01)
A61K 47/32 (2006.01)
A61K 47/36 (2006.01)

(43) 18.07.2019
 (62) 2015273608
 (72) HANSEN, Jens; CHRISTIANSEN, Lars Hellerung
 (74) FB Rice Pty Ltd

(71) AGENUS INC.; LUDWIG INSTITUTE FOR CANCER RESEARCH LTD; MEMORIAL SLOAN KETTERING CANCER CENTER
 (11) AU-A-2019204586
 (21) 2019204586 (22) 28.06.2019

(54) ANTI-CTLA-4 ANTIBODIES AND METHODS OF USE THEREOF

(51) Int. Cl.
C07K 16/28 (2006.01)
 (43) 18.07.2019

(62) 2016271591
 (72) DIJK, Marc Van; MUNDT, Cornelia Anne; RITTER, Gerd; SCHAER, David; WOLCHOK, Jedd David; MERGHOUB, Taha; SAVITSKY, David Adam; FINDLIS, Mark Arthur; WILSON, Nicholas Stuart
 (74) AJ PARK

(71) Airport Authority
 (11) AU-A-2019204692
 (21) 2019204692 (22) 01.07.2019
 (54) IMPROVED CHECK-IN KIOSK AND SYSTEM
 (51) Int. Cl.
G06Q 10/02 (2012.01)
G06Q 50/10 (2012.01)
 (43) 18.07.2019
 (62) 2017204768
 (72) Wong, Alice C.F.
 (74) Phillips Ormonde Fitzpatrick

ALLANORE, A. see LAMBOTTE, G.
 (21) 2019204629

(71) Allergan, Inc.
 (11) AU-A-2019204591
 (21) 2019204591 (22) 28.06.2019
 (54) Cyclosporine A Form 2 and method of making same
 (51) Int. Cl.
C07K 7/64 (2006.01)
A61K 38/13 (2006.01)
A61P 27/02 (2006.01)
 (43) 18.07.2019
 (62) 2017272197
 (72) Smith, Scott W.; Wu, Ke
 (74) Davies Collison Cave Pty Ltd

(71) Allergan, Inc.
 (11) AU-A-2019204743
 (21) 2019204743 (22) 02.07.2019
 (54) Sustained action formulation of cyclosporin Form 2
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 38/13 (2006.01)
A61K 47/36 (2006.01)
 (43) 18.07.2019
 (62) 2017276175
 (72) Blanda, Wendy M.; Attar, Mayssa
 (74) Davies Collison Cave Pty Ltd

(71) Allergan Industrie SAS
 (11) AU-A-2019204616
 (21) 2019204616 (22) 28.06.2019
 (54) Hyaluronic acid-based gels including anesthetic agents
 (51) Int. Cl.
A61K 8/73 (2006.01)
A61K 47/36 (2006.01)
A61L 27/20 (2006.01)
 (43) 18.07.2019
 (62) 2017245333
 (72) LEBRETON, Pierre
 (74) Davies Collison Cave Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

(71) Anatara Lifesciences Limited
 (11) AU-A-2019204496
 (21) 2019204496 (22) 26.06.2019
 (54) Anti-diarrhea formulation which avoids antimicrobial resistance
 (51) Int. Cl.
A23K 20/168 (2016.01)
 (43) 18.07.2019
 (62) 2015306904
 (72) Mynott, Tracey L.; Walsh, John
 (74) Blue Penguin IP Ltd

(71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2019204560
 (21) 2019204560 (22) 27.06.2019
 (54) FRAUD DETECTION SYSTEM IN CASINO
 (51) Int. Cl.
G07C 11/00 (2006.01)
A47B 25/00 (2006.01)
G06T 7/00 (2006.01)
 (43) 18.07.2019
 (62) 2019202813
 (72) Shigeta, Yasushi
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2019204752
 (21) 2019204752 (22) 02.07.2019
 (54) CARD READING DEVICE AND TABLETOP GAME SYSTEM
 (51) Int. Cl.
A63F 1/14 (2006.01)
A63F 1/06 (2006.01)
A63F 13/00 (2006.01)
 (43) 18.07.2019
 (62) 2017204533
 (72) Shigeta, Yasushi
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Anhui Uistone Green Material Hi-Tec Co., Ltd.
 (11) AU-A-2019204700
 (21) 2019204700 (22) 01.07.2019
 (54) MOLDING MACHINE FOR SYNTHESIZING STONE BY MEANS OF BEATS OF HEAVY HAMMER, AND PROCESSING TECHNOLOGY
 (51) Int. Cl.
B28B 1/04 (2006.01)
 (43) 18.07.2019
 (62) 2015378186
 (72) Yang, Shaoliang
 (74) Madderns Pty Ltd

(71) Antecip Bioventures II LLC
 (11) AU-A-2019204559
 (21) 2019204559 (22) 27.06.2019
 (54) OSTEOCLAST INHIBITORS FOR PAIN
 (51) Int. Cl.
A61K 31/4164 (2006.01)
A61K 9/20 (2006.01)
A61P 19/02 (2006.01)

A61P 19/08 (2006.01)
A61P 21/00 (2006.01)
A61P 25/04 (2006.01)
A61P 29/00 (2006.01)
 (43) 18.07.2019
 (62) 2017272199
 (72) Tabuteau, Herriot; Dinkla, Eric K.M.; Jones, Graeme
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2019204501
 (21) 2019204501 (22) 26.06.2019
 (54) Voice trigger for a digital assistant
 (51) Int. Cl.
G10L 17/24 (2013.01)
G06F 3/16 (2006.01)
 (43) 18.07.2019
 (62) 2017210578
 (72) BINDER, Justin G.; TACKIN, Onur; POST, Samuel D.; GRUBER, Thomas R.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2019204516
 (21) 2019204516 (22) 26.06.2019
 (54) Rotary input mechanism for an electronic device
 (51) Int. Cl.
G06F 3/02 (2006.01)
G04G 21/08 (2010.01)
 (43) 18.07.2019
 (62) 2017228696
 (72) ROTHKOPF, Fletcher R.; WERNER, Christopher M.; ELY, Colin M.; MORRELL, John B.; MOUSSETTE, Camille; KERR, Duncan; SHEDLETSKY, Anna-Katrina
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2019204750
 (21) 2019204750 (22) 02.07.2019
 (54) Gesture based graphical user interface for managing concurrently open software applications
 (51) Int. Cl.
G06F 9/44 (2006.01)
G06F 3/048 (2006.01)
 (43) 18.07.2019
 (62) 2017268610
 (72) CHAUDHRI, Imran
 (74) FPA Patent Attorneys Pty Ltd

(71) Applied Medical Resources Corporation
 (11) AU-A-2019204550
 (21) 2019204550 (22) 27.06.2019
 (54) Surgical stapler having actuation mechanism with rotatable shaft
 (51) Int. Cl.
A61B 17/068 (2006.01)

(43) 18.07.2019
 (62) 2014227602
 (72) Patel, Atal; Covach, Jonathan; Reed, Christina N.; Johnson, Gary M.; Beccera, Matthew M.
 (74) Griffith Hack

(71) Applied Medical Resources Corporation
 (11) AU-A-2019204666
 (21) 2019204666 (22) 28.06.2019
 (54) Insufflating optical surgical instrument
 (51) Int. Cl.
A61B 17/34 (2006.01)
 (43) 18.07.2019
 (62) 2016277752
 (72) JOHNSON, Gary M.; ALBRECHT, Jeremy J.; TAYLOR, Scott V.; HILAL, Nabil; BRUSTAD, John R.
 (74) Griffith Hack

(71) Arcadyan Technology Corporation
 (11) AU-A-2018282312
 (21) 2018282312 (22) 19.12.2018
 (54) Network Device and WPS Connection Method Thereof
 (51) Int. Cl.
H04W 76/00 (2018.01)
H04W 84/12 (2009.01)
 (31) 106146612 (32) 29.12.17 (33) TW
 (43) 18.07.2019
 (72) JYH-TZONG, CHIOU; JUN, ZHENG; CHIN-FANG, LEE
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) ARCADYAN TECHNOLOGY CORPORATION
 (11) AU-A-2018286564
 (21) 2018286564 (22) 24.12.2018
 (54) NETWORK PATH SELECTION METHOD AND NETWORK NODE DEVICE USING THE SAME
 (51) Int. Cl.
H04W 40/02 (2009.01)
H04W 40/00 (2009.01)
 (31) 107100395 (32) 04.01.18 (33) TW
 (43) 18.07.2019
 (72) HSIEH, Tsung-Hsien; LEE, Chih-Fang
 (74) PIPERS

(71) Ardelyx, Inc.
 (11) AU-A-2019204676
 (21) 2019204676 (22) 01.07.2019
 (54) NHE3-BINDING COMPOUNDS AND METHODS FOR INHIBITING PHOSPHATE TRANSPORT
 (51) Int. Cl.
A61K 31/472 (2006.01)
 (43) 18.07.2019
 (62) 2014250956
 (72) CARRERAS, Christopher; CHARMOT, Dominique; JACOBS, Jeffrey W.; LABONTE, Eric; LEWIS, Jason, G.
 (74) Davies Collison Cave Pty Ltd

As'ad, M. see Husodo, R.

Applications Open to Public Inspection - Name Index cont'd

(21) 2019204667

As'ad, M. see **Husodo, R.**
 (21) 2019204670

(71) Ateliers Busch SA
 (11) AU-A-2019204608
 (21) 2019204608 (22) 28.06.2019
 (54) METHOD OF PUMPING IN A SYSTEM OF VACUUM PUMPS AND SYSTEM OF VACUUM PUMPS
 (51) Int. Cl.
F04C 25/02 (2006.01)
F04C 18/344 (2006.01)
F04C 28/02 (2006.01)
 (43) 18.07.2019
 (62) 2014398770
 (72) Müller, Didier; Larcher, Jean Eric; Iltchev, Théodore
 (74) Phillips Ormonde Fitzpatrick

(71) Atrium Medical Corporation
 (11) AU-A-2019204766
 (21) 2019204766 (22) 02.07.2019
 (54) GRAFT WITH EXPANDABLE REGION AND METHODS OF MAKING AND USING THE SAME
 (51) Int. Cl.
A61F 2/07 (2013.01)
 (43) 18.07.2019
 (62) 2014293273
 (72) Scutti, James J.; Culp, David G.; Dagher, Ibrahim E.; Penn, Kevin W.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Aurora Flight Sciences Corporation
 (11) AU-A-2018274986
 (21) 2018274986 (22) 07.12.2018
 (54) Manipulation system and method for an aircraft
 (51) Int. Cl.
B64C 39/02 (2006.01)
B25J 15/02 (2006.01)
B64C 29/00 (2006.01)
G01S 3/78 (2006.01)
 (31) 15/856,815 (32) 28.12.17 (33) US
 (43) 18.07.2019
 (72) BOSWORTH, William; JENSEN, Devin Richard; CHOI, Jae-Woo
 (74) FB Rice Pty Ltd

(71) Aurora Flight Sciences Corporation
 (11) AU-A-2018282490
 (21) 2018282490 (22) 21.12.2018
 (54) Ground manipulation system and method for fixing an aircraft
 (51) Int. Cl.
B64C 29/02 (2006.01)
B64C 39/02 (2006.01)
 (31) 15/856,301 (32) 28.12.17 (33) US
 (43) 18.07.2019
 (72) BOSWORTH, William
 (74) FB Rice Pty Ltd

(71) Auspex Pharmaceuticals, Inc.
 (11) AU-A-2019204534
 (21) 2019204534 (22) 27.06.2019
 (54) Benzoquinoline inhibitors of vesicular monoamine transporter 2
 (51) Int. Cl.
C07D 221/06 (2006.01)
A61K 31/4353 (2006.01)
 (43) 18.07.2019
 (62) 2015209330
 (72) Stämller, David
 (74) Allens Patent & Trade Mark Attorneys

(71) Avixgen Inc.
 (11) AU-A-2018353934
 (21) 2018353934 (22) 17.12.2018
 (54) Peptide for inhibiting skin inflammation and composition for preventing or treating skin inflammation containing the same
 (51) Int. Cl.
A61K 8/64 (2006.01)
A61Q 19/00 (2006.01)
C07K 5/11 (2006.01)
 (31) 10-2017-0183165 (32) 28.12.17 (33) KR
 (43) 18.07.2019
 (72) Baek, Yi Yong; Choi, Jun Sub; Koo, Hye Cheong
 (74) James & Wells Intellectual Property

(71) Backbeat Medical, Inc.
 (11) AU-A-2019204758
 (21) 2019204758 (22) 02.07.2019
 (54) Methods and systems for controlling blood pressure by controlling atrial pressure
 (51) Int. Cl.
A61N 1/362 (2006.01)
A61N 1/365 (2006.01)
 (43) 18.07.2019
 (62) 2014367229
 (72) Mika, Yuval; Sherman, Darren; Schwartz, Robert S.; Van Tassel, Robert A.; Burkhoff, Daniel
 (74) Davies Collison Cave Pty Ltd

(71) BASF SE
 (11) AU-A-2019204621
 (21) 2019204621 (22) 28.06.2019
 (54) Light stabilized polyolefin films, tapes and monofilaments
 (51) Int. Cl.
C08K 5/34 (2006.01)
C08J 5/18 (2006.01)
 (43) 18.07.2019
 (62) 2016221803
 (72) Mueller, Daniel; Weyland, Tania
 (74) Watermark Intellectual Property Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-A-2019204466
 (21) 2019204466 (22) 25.06.2019
 (54) Catheter adapter with distal inner diameter curvature providing kink resistance
 (51) Int. Cl.
A61M 25/06 (2006.01)

(43) 18.07.2019
 (62) 2016344416
 (72) Burkholz, Jonathan Karl; O'Bryan, Jeffrey C.
 (74) Dark IP

(71) Behr Process Corporation
 (11) AU-A-2018282497
 (21) 2018282497 (22) 24.12.2018
 (54) Fast dry stain formula
 (51) Int. Cl.
C09D 15/00 (2006.01)
B27K 5/02 (2006.01)
 (31) 15/858,082 (32) 29.12.17 (33) US
 (43) 18.07.2019
 (72) STEFFENHAGEN, Mark James; DOAN, My Diem; GREGORIO, Dean Alcomendas
 (74) Baldwins Intellectual Property

(71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
 (11) AU-A-2017421869
 (21) 2017421869 (22) 29.12.2017
 (54) Systems and methods for path determination
 (51) Int. Cl.
G05D 1/00 (2006.01)
 (43) 18.07.2019
 (72) Luo, Wei
 (74) IP& Pty Ltd

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-A-2018357827
 (21) 2018357827 (22) 14.05.2018
 (54) Method, device for subsynchronous suppression and controller for converter
 (51) Int. Cl.
H02J 3/00 (2006.01)
 (31) 201711499188.9 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Guo, Rui
 (74) Madderns Pty Ltd

(71) Between The Flags (Aust) Pty Ltd
 (11) AU-A-2019204584
 (21) 2019204584 (22) 27.06.2019
 (54) A retail system
 (51) Int. Cl.
G06Q 20/18 (2012.01)
 (43) 18.07.2019
 (62) 2017202986
 (72) OAYDA, Grant; LOCKWOOD, David John; PHAM, Dean
 (74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD

(71) Bio Blast Pharma Ltd.
 (11) AU-A-2019204513
 (21) 2019204513 (22) 26.06.2019
 (54) Treatment of protein aggregation myopathic and neurodegenerative diseases by parenteral administration of trehalose
 (51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

- A61K 9/00 (2006.01)**
A61K 31/7016 (2006.01)
A61P 21/00 (2006.01)
A61P 25/14 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
(43) 18.07.2019
(62) 2014264228
(72) Megiddo, Dalia
(74) FPA Patent Attorneys Pty Ltd
-
- (71) BioIncept, LLC
(11) AU-A-2019204544
(21) 2019204544 (22) 27.06.2019
(54) PIF-Transfected Cells and Methods of Use
(51) Int. Cl.
C07K 7/06 (2006.01)
A61K 38/00 (2006.01)
A61K 48/00 (2006.01)
C12N 15/85 (2006.01)
G01N 33/68 (2006.01)
(43) 18.07.2019
(62) 2014340075
(72) BARNEA, Eytan R.; HAYRABEDYAN, Soren Bohos
(74) FB Rice Pty Ltd
-
- (71) Biosense Webster (Israel) Ltd.
(11) AU-A-2018260828
(21) 2018260828 (22) 06.11.2018
(54) HAPTIC FEEDBACK DEVICE, SYSTEM AND METHOD FOR OPERATION OF A MEDICAL TOOL
(51) Int. Cl.
A61B 34/20 (2016.01)
A61B 18/00 (2006.01)
A61B 34/30 (2016.01)
(31) 16/117,961 (32) 30.08.18 (33) US 62/611,228 (34) 28.12.17 US
(43) 18.07.2019
(72) Ingel, Moshe; Ludwin, Doron Moshe; Dulger, Oleg; Ashkinezer, Boris; Levy, Dror Shlomo; Bonyak, Yevgeny
(74) Spruson & Ferguson
-
- (71) Biosense Webster (Israel) Ltd.
(11) AU-A-2018278859
(21) 2018278859 (22) 11.12.2018
(54) Fast anatomical mapping (FAM) using volume filing
(51) Int. Cl.
A61B 5/107 (2006.01)
A61B 5/05 (2006.01)
A61B 5/06 (2006.01)
A61B 8/12 (2006.01)
(31) 15/861,413 (32) 03.01.18 (33) US (34)
(43) 18.07.2019
(72) COHEN, Assaf; ILAN, Ido; DORON, Itai; MASSARWI, Fady
(74) Spruson & Ferguson
-
- (71) Biosense Webster (Israel) Ltd.
(11) AU-A-2018282479
(21) 2018282479 (22) 21.12.2018
(54) Tracking a rigid tool in a patient body
(51) Int. Cl.
- A61B 34/20 (2016.01)**
(31) 15/859,969 (32) 02.01.18 (33) US (34)
(43) 18.07.2019
(72) Govari, Assaf
(74) Spruson & Ferguson
-
- (71) BLUESCOPE STEEL LIMITED
(11) AU-A-2019204599
(21) 2019204599 (22) 28.06.2019
(54) CORROSION PROTECTION WITH AL/ZN-BASED COATINGS
(51) Int. Cl.
C23C 2/12 (2006.01)
C23C 2/06 (2006.01)
(43) 18.07.2019
(62) 2017203262
(72) SMITH, ROSS McDOWALL; LIU, QIYANG; SHEDDEN, BRYAN ANDREW; NEUFELD, AARON KIFFER; WILLIAMS, JOE; NOLAN, DAVID JAMES; RENSHAW, WAYNE
(74) Griffith Hack
-
- (71) Boehringer Ingelheim Animal Health USA Inc.
(11) AU-A-2019204526
(21) 2019204526 (22) 26.06.2019
(54) Inactivated canine influenza vaccines and methods of making and uses thereof
(51) Int. Cl.
A61K 39/12 (2006.01)
A61P 31/00 (2006.01)
(43) 18.07.2019
(62) 2016282761
(72) CHIANG, Yu-Wei; CURETON, David; POULET, Herve
(74) FB Rice Pty Ltd
-
- (71) Boston Scientific Scimed, Inc.
(11) AU-A-2019204592
(21) 2019204592 (22) 28.06.2019
(54) Methods and devices for fallopian tube diagnostics
(51) Int. Cl.
A61B 10/02 (2006.01)
A61B 1/303 (2006.01)
A61B 90/00 (2016.01)
A61M 25/01 (2006.01)
A61M 25/10 (2006.01)
(43) 18.07.2019
(62) 2017224147
(72) CHIN, Albert; SARNA, Surbhi; SNOW, David W.; MAGANA, Jesus
(74) Spruson & Ferguson
-
- (71) Breathe Technologies, Inc.
(11) AU-A-2019204677
(21) 2019204677 (22) 01.07.2019
(54) Modular ventilation system
(51) Int. Cl.
A61M 16/00 (2006.01)
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)
A61M 16/10 (2006.01)
A62B 7/00 (2006.01)
A62B 7/02 (2006.01)
-
- (71) Bry Air (Asia) Pvt. Ltd.
(11) AU-A-2019203907
(21) 2019203907 (22) 04.06.2019
(54) Method and device for moisture determination and control
(51) Int. Cl.
G01N 33/44 (2006.01)
F26B 21/08 (2006.01)
(43) 18.07.2019
(62) 2017218991
(72) PAHWA, Deepak; GRIFFITHS, William Charles; SAMMARTINI, Marco; SACHDEV, Rajan; MALIK, Kuldeep Singh
(74) Griffith Hack
-
- (71) Burcon Nutrascience (MB) Corp.
(11) AU-A-2019204600
(21) 2019204600 (22) 28.06.2019
(54) PREPARATION OF PULSE PROTEIN PRODUCTS ("YP810")
(51) Int. Cl.
A23J 1/14 (2006.01)
A23J 3/14 (2006.01)
A23J 3/16 (2006.01)
A23L 11/00 (2016.01)
A23L 33/17 (2016.01)
(43) 18.07.2019
(62) 2015296764
(72) Segall, Kevin I.; Green, Brent E.; Schweizer, Martin
(74) Phillips Ormonde Fitzpatrick
-
- (71) Burcon Nutrascience (MB) Corp.
(11) AU-A-2019204601
(21) 2019204601 (22) 28.06.2019
(54) PREPARATION OF PULSE PROTEIN PRODUCTS ("YP810")
(51) Int. Cl.
A23J 1/14 (2006.01)
A23J 3/14 (2006.01)
A23J 3/16 (2006.01)
A23L 11/00 (2016.01)
A23L 33/17 (2016.01)
(43) 18.07.2019
(62) 2015296764
(72) Segall, Kevin I.; Green, Brent E.; Schweizer, Martin
(74) Phillips Ormonde Fitzpatrick
-
- (71) Cable Television Laboratories, Inc.
(11) AU-A-2019204760
(21) 2019204760 (22) 02.07.2019
(54) FIBER COMMUNICATIONS SYSTEMS AND METHODS
(51) Int. Cl.
H04J 14/02 (2006.01)
H04B 10/00 (2006.01)
H04B 10/25 (2013.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 18.07.2019
 (62) 2017279471
 (72) JIA, Zhensheng; CAMPO, Luis Alberto;
 KNITTLE, Curtis Dean
 (74) IP GATEWAY PATENT & TRADE
 MARK ATTORNEYS PTY LTD

(71) Caboni, M.
 (11) AU-A-2017279823
 (21) 2017279823 (22) 28.12.2017
 (54) MULTI-FUNCTIONAL VALVE DEVICE
 FOR EXPELLING HUMIDITY AND
 SATURATED STEAM FOR BUILDING
 STRUCTURES
 (51) Int. Cl.
F16K 24/04 (2006.01)
F16K 15/04 (2006.01)
F24F 13/22 (2006.01)
 (43) 18.07.2019
 (61) 2012359978
 (72) Caboni, Michele
 (74) Michele Caboni

(71) Cady, K.
 (11) AU-A-2019204613
 (21) 2019204613 (22) 28.06.2019
 (54) Intraocular pseudophakic contact
 lenses and related systems and meth-
 ods
 (51) Int. Cl.
A61F 2/16 (2006.01)
 (43) 18.07.2019
 (62) 2015321522
 (72) Cady, Kevin J.
 (74) FPA Patent Attorneys Pty Ltd

(71) Calgon Carbon Corporation
 (11) AU-A-2019204609
 (21) 2019204609 (22) 28.06.2019
 (54) SORBENTS FOR REMOVAL OF MER-
 CURY
 (51) Int. Cl.
B01J 20/00 (2006.01)
B01D 53/02 (2006.01)
B01D 53/64 (2006.01)
 (43) 18.07.2019
 (62) 2017235997
 (72) Tramposch, Walter G.; Mimna, Richard
 A.
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Caterpillar Inc.
 (11) AU-A-2018282371
 (21) 2018282371 (22) 20.12.2018
 (54) UNDERCARRIAGE SUPPORT FOR A
 TRACK CHAIN
 (51) Int. Cl.
B62D 55/20 (2006.01)
B62D 55/08 (2006.01)
B62D 55/14 (2006.01)
B62D 55/32 (2006.01)
 (31) 15/859,406 (32) 30.12.17 (33) US
 (43) 18.07.2019
 (72) FISCHER, Luke B.; SCHAEFER, David
 F.
 (74) FPA Patent Attorneys Pty Ltd

Catthien, B. see Trillia
 (21) 2018200083

(71) Celestis Limited
 (11) AU-A-2019204756
 (21) 2019204756 (22) 02.07.2019
 (54) A cell mediated immune response as-
 say
 (51) Int. Cl.
G01N 33/53 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/50 (2006.01)
 (43) 18.07.2019
 (62) 2013370928
 (72) Boyle, Jeff; Knights, Ashley; Munian,
 Carmen
 (74) Davies Collison Cave Pty Ltd

(71) Cellotape, Inc.
 (11) AU-A-2019204640
 (21) 2019204640 (22) 28.06.2019
 (54) Method, system and apparatus for
 automatically linking customizable and/
 or personalized digital content to an ob-
 ject
 (51) Int. Cl.
G06K 17/00 (2006.01)
G06K 19/07 (2006.01)
 (43) 18.07.2019
 (62) 2013341636
 (72) Testanero, Nick
 (74) Davies Collison Cave Pty Ltd

(71) Celtxsys, Inc.
 (11) AU-A-2019204579
 (21) 2019204579 (22) 27.06.2019
 (54) INHIBITORS OF LEUKOTRIENE A4
 HYDROLASE
 (51) Int. Cl.
C07D 205/04 (2006.01)
A61K 31/395 (2006.01)
 (43) 18.07.2019
 (62) 2014240042
 (72) Guilford, William
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Celtxsys, Inc.
 (11) AU-A-2019204753
 (21) 2019204753 (22) 02.07.2019
 (54) INHIBITORS OF LEUKOTRIENE A4
 HYDROLASE
 (51) Int. Cl.
C07C 217/58 (2006.01)
A61K 31/395 (2006.01)
 (43) 18.07.2019
 (62) 2014239585
 (72) Davey, David; Guilford, William
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) CFT GmbH Compact Filter Technic
 (11) AU-A-2018278932
 (21) 2018278932 (22) 13.12.2018

(54) DRY FILTER WITH ENHANCED SEP-
 ARATION OUTPUT AND CONVENI-
 ENT DIMENSIONS
 (51) Int. Cl.
B01D 46/10 (2006.01)
E21F 5/20 (2006.01)
 (31) 10/2018 100 135.5 (32) 04.01.18 (33) DE
 10/2018 129 177.9 20.11.18 DE
 (43) 18.07.2019
 (72) Haubold, Christian; Both, Reinhold
 (74) Phillips Ormonde Fitzpatrick

(71) Chevron U.S.A. Inc.
 (11) AU-A-2018203496
 (21) 2018203496 (22) 19.01.2018
 (54) Low-power electric safety valve
 (51) Int. Cl.
E21B 34/16 (2006.01)
 (31) 15/856,834 (32) 28.12.17 (33) US
 (43) 18.07.2019
 (72) Henschel Jr., Robert C.; Herod, Samuel
 E.; Boriack, Paul R.; Pfaff, Shane W.;
 Hill Jr., Thomas G.; Mailand, Jason C.
 (74) Davies Collison Cave Pty Ltd

(71) China University of Mining and Techno-
 logy
 (11) AU-A-2018338596
 (21) 2018338596 (22) 02.05.2018
 (54) In-situ microscopic observation device
 and method for micro-fractures of en-
 gineering rock mass
 (51) Int. Cl.
G01N 21/01 (2006.01)
 (31) 201711489079.9 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Lu, Yinlong; Wang, Kai; Wang, Lianguo;
 Meng, Xingyu
 (74) Baxter Patent Attorneys Pty Ltd

(71) CJ Cheiljedang Corporation
 (11) AU-A-2019204119
 (21) 2019204119 (22) 04.01.2019
 (54) Novel polypeptide and method of pro-
 ducing IMP using the same
 (51) Int. Cl.
C07K 14/34 (2006.01)
C12N 15/77 (2006.01)
C12P 19/40 (2006.01)
 (31) 10-2018-0001399 (32) 04.01.18 (33) KR
 (43) 18.07.2019
 (72) Rho, Jin Ah; Yoon, Byoung Hoon; Park,
 So-jung; Baek, Min Ji; Lee, Ji Hye
 (74) WRAYS PTY LTD

(71) Clear Labs, Inc.
 (11) AU-A-2018353924
 (21) 2018353924 (22) 27.12.2018
 (54) Automated priming and library loading
 device
 (51) Int. Cl.
G01N 1/02 (2006.01)
 (31) 62/730,288 (32) 12.09.18 (33) US
 62/646,135 21.03.18 US
 62/611,846 29.12.17 US

Applications Open to Public Inspection - Name Index cont'd

(43) 18.07.2019
 (72) Amini, Sasan; Khaksar, Ramin; Taylor, Michael; Shokralla, Shadi; Haney, Christopher; Vaidyanathan, Pavan; Pollard, Shephanie; Allred, Adam; Mortazavi, Sima; Tran, David; Namazi, Hossein; Barsi, Julius
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

B65D 41/34 (2006.01)
B29C 45/36 (2006.01)
B65D 55/08 (2006.01)
 (43) 18.07.2019
 (62) 2017204236
 (72) Mutch, Bruce Harold; Radford, Christopher John; Habershon, Stephen David
 (74) Baldwins Intellectual Property

(71) CONTAINER ROTATION SYSTEMS PTY LTD
 (11) AU-A-2018274999
 (21) 2018274999 (22) 07.12.2018
 (54) A CONTAINER AND LID ASSEMBLY AND METHOD OF EXCAVATION
 (51) Int. Cl.
B65D 45/20 (2006.01)
B65D 45/18 (2006.01)
B65D 88/12 (2006.01)
 (31) 2018900012 (32) 03.01.18 (33) AU
 (43) 18.07.2019
 (72) BRIDLE, Murray Robert
 (74) Adams Pluck

(71) Covidien LP
 (11) AU-A-2019204524
 (21) 2019204524 (22) 26.06.2019
 (54) System and method for navigating within the lung
 (51) Int. Cl.
A61B 1/267 (2006.01)
A61B 1/00 (2006.01)
A61B 6/00 (2006.01)
A61B 6/03 (2006.01)
 (43) 18.07.2019
 (62) 2015284283
 (72) BROWN, Andrew E.; MIEL, David J.; BAKER, Matthew W.; AVERBUCH, Dorian; KLEIN, Eyal; WEINGARTEN, Oren P.
 (74) Spruson & Ferguson

(71) Conventus Orthopaedics, Inc.
 (11) AU-A-2019204575
 (21) 2019204575 (22) 27.06.2019
 (54) Apparatus and methods for securing a bone implant
 (51) Int. Cl.
A61B 17/68 (2006.01)
 (43) 18.07.2019
 (62) 2017279707
 (72) Krinke, Todd A.; Kruse, Steve D.; Taylor, Kyle; Hertel, Stefan J.; Brenzel, Michael P.; Hindrichs, Paul; Peterson, Alex A.
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-A-2019204607
 (21) 2019204607 (22) 28.06.2019
 (54) Occlusion detection for flow control apparatus
 (51) Int. Cl.
A61M 5/168 (2006.01)
A61M 5/142 (2006.01)
 (43) 18.07.2019
 (62) 2015333644
 (72) HUDSON, Joseph
 (74) Griffith Hack

(71) Corning Incorporated
 (11) AU-A-2019204644
 (21) 2019204644 (22) 28.06.2019
 (54) GLASS ARTICLES EXHIBITING IMPROVED FRACTURE PERFORMANCE
 (51) Int. Cl.
C03C 3/091 (2006.01)
B32B 17/10 (2006.01)
C03C 3/093 (2006.01)
C03C 3/097 (2006.01)
C03C 21/00 (2006.01)
 (43) 18.07.2019
 (62) 2018217332
 (72) Demartino, Steven Edward; Fabian, Michelle Dawn; Kohli, Jeffrey Todd; Lyon, Jennifer Lynn; Smith, Charlene Marie; Tang, Zhongzhi
 (74) Phillips Ormonde Fitzpatrick

(71) DePuy Synthes Products, Inc.
 (11) AU-A-2019204554
 (21) 2019204554 (22) 27.06.2019
 (54) Phalangeal head plate
 (51) Int. Cl.
A61B 17/80 (2006.01)
 (43) 18.07.2019
 (62) 2015284650
 (72) Hashmi, Adam; Rocci, Mirko; Kelly, Lynn; Fischer, Fabienne; HASHMI, Adam; ROCCI, Mirko; KELLY, Lynn; FISCHER, Fabienne
 (74) Spruson & Ferguson

(71) Cospak Limited
 (11) AU-A-2019204507
 (21) 2019204507 (22) 26.06.2019
 (54) IMPROVEMENTS IN OR RELATED TO TAMPER-EVIDENT CAPS AND MOULDS THEREFOR
 (51) Int. Cl.

(71) DePuy Synthes Products, Inc.
 (11) AU-A-2019204619
 (21) 2019204619 (22) 28.06.2019
 (54) SCREWDRIVER
 (51) Int. Cl.
B25B 23/00 (2006.01)
A61B 17/88 (2006.01)
 (43) 18.07.2019
 (62) 2015284586
 (72) Galm, Andre; Thomas, Stephanie; Lietz, Eva Lietz; Aeberhard, Martin
 (74) Spruson & Ferguson

(71) Dow Global Technologies LLC; Rohm and Haas Company
 (11) AU-A-2019204602
 (21) 2019204602 (22) 28.06.2019
 (54) VINYL ACETATE BINDERS IN AN ABOVE-CRITICAL PVC COATINGS COMPOSITION
 (51) Int. Cl.
C09D 131/04 (2006.01)
C09D 143/02 (2006.01)
 (43) 18.07.2019
 (62) 2014402237
 (72) Bohling, James C.; Chen, Junyu; Nungesser, Edwin; Qian, Zhen; Wang, Tao
 (74) Phillips Ormonde Fitzpatrick

(71) DSM IP Assets B.V.
 (11) AU-A-2019204690
 (21) 2019204690 (22) 01.07.2019
 (54) DITERPENE PRODUCTION
 (51) Int. Cl.
A23L 27/30 (2016.01)
C12N 9/02 (2006.01)
C12N 9/88 (2006.01)
C12N 9/90 (2006.01)
C12P 5/00 (2006.01)
 (43) 18.07.2019
 (62) 2017202390
 (72) Kumar, Manoj; van den Berg, Marco Alexander; Boer, Viktor Marius; Lawrence, Adam G.; Lehmann, Martin; Meijrink, Bernard; Sagt, Cornelis Maria Jacobus; Trueheart, Joshua; Wu, Liang; Zwartjens, Priscilla
 (74) Phillips Ormonde Fitzpatrick

(71) EasyMarkit Software Inc.
 (11) AU-A-2018204711
 (21) 2018204711 (22) 28.06.2018
 (54) Data integration and enrichment
 (51) Int. Cl.
G16H 10/60 (2018.01)
 (31) 15/862,055 (32) 04.01.18 (33) US
 (43) 18.07.2019
 (72) Batey, Andrew; Ingraham, Owen
 (74) Davies Collison Cave Pty Ltd

(71) El Ali, B.
 (11) AU-A-2019204531
 (21) 2019204531 (22) 26.06.2019
 (54) A Method and a Product for Forming a Fall in a Surface
 (51) Int. Cl.
A47K 3/40 (2006.01)
A47K 3/00 (2006.01)
 (43) 18.07.2019
 (62) 2014268260
 (72) El Ali, Bassem
 (74) Freshwater IP

(71) Elevare Energy IP Pty Ltd
 (11) AU-A-2019204551
 (21) 2019204551 (22) 27.06.2019
 (54) Electrical supply system
 (51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

- G01R 31/02** (2006.01)
G01R 19/12 (2006.01)
G01R 19/165 (2006.01)
H02H 1/00 (2006.01)
(43) 18.07.2019
(62) 2018201166
(72) Butler, Dale John
(74) Davies Collison Cave Pty Ltd
-
- (71) Elta Systems Ltd.
(11) AU-A-201822253
(21) 201822253 (22) 17.12.2018
(54) Signal detection by means of supplemental information
(51) Int. Cl.
H04L 5/26 (2006.01)
(31) 256677 (32) 31.12.17 (33) IL
(43) 18.07.2019
(72) Fireaizen, Moshe; Nahaman, Moshe
(74) Davies Collison Cave Pty Ltd
-
- (71) Elta Systems Ltd.
(11) AU-A-201822256
(21) 201822256 (22) 17.12.2018
(54) Systems and methods for locating a signal source
(51) Int. Cl.
G01S 3/48 (2006.01)
(31) 256679 (32) 31.12.17 (33) IL
(43) 18.07.2019
(72) Razon, Aharon; Fireaizen, Moshe
(74) Davies Collison Cave Pty Ltd
-
- (71) Ercole Biotech, Inc.; Santaris Pharma A/S; The University of North Carolina at Chapel Hill
(11) AU-A-2019204272
(21) 2019204272 (22) 18.06.2019
(54) SOLUBLE TNF RECEPTORS AND THEIR USE IN TREATMENT OF DISEASE
(51) Int. Cl.
C07K 14/715 (2006.01)
A61K 38/17 (2006.01)
A61K 48/00 (2006.01)
C07H 21/00 (2006.01)
C12N 15/113 (2010.01)
C12N 15/12 (2006.01)
A61P 29/00 (2006.01)
(43) 18.07.2019
(62) 2018201600
(72) Sazani, Peter L.; Kole, Ryszard; Orum, Henrik; Graziewicz, Maria
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ethicon, Inc.
(11) AU-A-201822286
(21) 201822286 (22) 18.12.2018
(54) Sterilization tray
(51) Int. Cl.
A61B 50/33 (2016.01)
(31) 15/858,576 (32) 29.12.17 (33) US
(43) 18.07.2019
(72) RHODES, Samuel J.
(74) Spruson & Ferguson
-
- (71) Ethicon, Inc.
(11) AU-A-201822334
(21) 201822334 (22) 19.12.2018
(54) Sterilization tray
(51) Int. Cl.
A61B 50/33 (2016.01)
A61L 2/20 (2006.01)
(31) 15/858,381 (32) 29.12.17 (33) US
(43) 18.07.2019
(72) RHODES, Samuel J.
(74) Spruson & Ferguson
-
- (71) Evogene Ltd.
(11) AU-A-2019204564
(21) 2019204564 (22) 27.06.2019
(54) Isolated polypeptides and polynucleotides useful for increasing nitrogen use efficiency, abiotic stress tolerance, yield and biomass in plants
(51) Int. Cl.
C12N 15/82 (2006.01)
C07H 21/04 (2006.01)
(43) 18.07.2019
(62) 2017251729
(72) Vinocur, Basia Judith; Ayal, Sharon; Diber, Alex; Emmanuel, Eyal; Ronen, Gil; Gang, Michael; Dimet, Dotan; Karchi, Hagai; Herschkovitz, Yoav
(74) Spruson & Ferguson
-
- (71) Evogene Ltd.
(11) AU-A-2019204578
(21) 2019204578 (22) 27.06.2019
(54) Isolated polynucleotides and polypeptides, and methods of using same for improving plant properties
(51) Int. Cl.
C12N 15/82 (2006.01)
(43) 18.07.2019
(62) 2017239568
(72) Poraty, Limor; Ayal, Sharon; Dangoor, Inbal Nurith; Karchi, Hagai
(74) Spruson & Ferguson
-
- (71) EyeVerify Inc.
(11) AU-A-2019204639
(21) 2019204639 (22) 28.06.2019
(54) Image and feature quality, image enhancement and feature extraction for ocular-vascular and facial recognition, and fusing ocular-vascular with facial and/or sub-facial information for biometric systems
(51) Int. Cl.
G06K 9/00 (2006.01)
G06K 9/46 (2006.01)
G06K 9/62 (2006.01)
(43) 18.07.2019
(62) 2018256555
(72) SARIPALLE, Sashi K.; GOTTEMUKKULA, Vikas; DERAKHSHANI, Reza R.
(74) Spruson & Ferguson
-
- (71) Fresenius Medical Care Deutschland GmbH
(11) AU-A-2019204566
-
- (21) 2019204566 (22) 27.06.2019
(54) Apparatus and method for monitoring the treatment of a patient
(51) Int. Cl.
G16H 20/40 (2018.01)
(43) 18.07.2019
(62) 2013343934
(72) Daniel, Pia; Graefe, Marco; Luckau, Michael; Steil, Helmut; Wolf, Klaus
(74) Davies Collison Cave Pty Ltd
-
- GADOIS, C.** see **LAMBOTTE, G.**
(21) 2019204629
-
- (71) Galapagos NV
(11) AU-A-2019204539
(21) 2019204539 (22) 27.06.2019
(54) Compounds and pharmaceutical compositions thereof for the treatment of inflammatory disorders
(51) Int. Cl.
C07D 47/04 (2006.01)
A61K 31/437 (2006.01)
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
A61P 25/28 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
(43) 18.07.2019
(62) 2017286828
(72) DESROY, Nicolas; HECKMANN, Bertrand; BRYS, Reginald Christophe Xavier; JONCOUR, Agnes; PEIXOTO, Christophe; BOCK, Xavier
(74) Davies Collison Cave Pty Ltd
-
- (71) Genentech, Inc.
(11) AU-A-2019204537
(21) 2019204537 (22) 27.06.2019
(54) Anti-Htr1 antibodies and methods of use thereof
(51) Int. Cl.
C07K 16/40 (2006.01)
(43) 18.07.2019
(62) 2016344399
(72) Kelley, Robert F.; Kirchhofer, Daniel K.; Lai, Joyce; Lee, Chingwei V.; Liang, Wei-Ching; Lipari, Michael T.; Loyet, Kelly M.; Sai, Tao; van Lookeren Campagne, Menno; Wu, Yan; Fuh, Germaine
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Genmab A/S
(11) AU-A-2019204527
(21) 2019204527 (22) 26.06.2019
(54) Monoclonal antibodies against HER2
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
(43) 18.07.2019
(62) 2017276192
(72) Goeij, Bart de; Hajj, Simone de; Riedl, Thilo; Hoet, Rene; Baadsgaard, Ole; Winkel, Jan van de; Satijn, David; Parren, Paul; Labrijn, Aran Frank;

Applications Open to Public Inspection - Name Index cont'd

- Meesters, Joyce; Schuurman, Janine;
Brink, Edward N. van den
(74) Watermark Intellectual Property Pty Ltd
-
- (71) GIMER MEDICAL CO. LTD.
(11) AU-A-2019204642
(21) 2019204642 (22) 28.06.2019
(54) METHOD FOR REDUCING OVER-ACTIVE BLADDER SYNDROME AND COMPUTER-READABLE MEDIUM THEREOF
(51) Int. Cl.
A61N 1/36 (2006.01)
(43) 18.07.2019
(62) 2017251817
(72) Lin, Wei-Tso; Lu, Kuo-Hsiang
(74) Michael Buck IP
-
- (71) Glycosyn LLC
(11) AU-A-2019203433
(21) 2019203433 (22) 15.05.2019
(54) Alpha (1,2) fucosyltransferases suitable for use in the production of fucosylated oligosaccharides
(51) Int. Cl.
C12N 9/10 (2006.01)
C12N 1/21 (2006.01)
(43) 18.07.2019
(62) 2013293116
(72) HEIDTMAN, Matthew Ian; MERIGHI, Massimo; MCCOY, John M.
(74) Griffith Hack
-
- (71) Google LLC
(11) AU-A-2019204746
(21) 2019204746 (22) 02.07.2019
(54) MANAGING MAP ELEMENTS USING AGGREGATE FEATURE IDENTIFIERS
(51) Int. Cl.
G06F 17/00 (2006.01)
G06F 15/16 (2006.01)
G06Q 50/10 (2012.01)
G06T 1/00 (2006.01)
(43) 18.07.2019
(62) 2018200087
(72) MAURER, Jennifer; CORNELL, Brian; OTERO, Daniel
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Halliburton Energy Services, Inc.
(11) AU-A-2019204540
(21) 2019204540 (22) 27.06.2019
(54) DOWNHOLE COMMUNICATIONS USING SELECTABLE FREQUENCY BANDS
(51) Int. Cl.
E21B 47/12 (2006.01)
E21B 47/06 (2006.01)
E21B 47/13 (2012.01)
(43) 18.07.2019
(62) 2015385792
(72) Roberson, Mark W.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Halliburton Energy Services, Inc.
(11) AU-A-2019204755
(21) 2019204755 (22) 02.07.2019
(54) System, method and computer program product for photometric system design and environmental ruggedization
(51) Int. Cl.
F21V 13/00 (2006.01)
(43) 18.07.2019
(62) 2017204596
(72) Shen, Jing; Jones, Christopher Michael; Chen, Dingding; Zhang, Wei; Perkins, David L.
(74) FB Rice Pty Ltd
-
- (71) Hayward Industries, Inc.
(11) AU-A-2019204517
(21) 2019204517 (22) 26.06.2019
(54) Butterfly valve
(51) Int. Cl.
F16K 1/22 (2006.01)
F16K 11/02 (2006.01)
F16K 31/44 (2006.01)
F16K 31/56 (2006.01)
(43) 18.07.2019
(62) 2014208193
(72) Gutmann, Paul M.; Hoots, Joshua Lee; Moren, Gary A.; Stone, Jon Terence
(74) Davies Collison Cave Pty Ltd
-
- (71) Helen of Troy Limited
(11) AU-A-2019204593
(21) 2019204593 (22) 28.06.2019
(54) Container Lid
(51) Int. Cl.
B65D 43/02 (2006.01)
B65D 43/08 (2006.01)
B65D 43/20 (2006.01)
(43) 18.07.2019
(62) 2015225621
(72) Lee, Alexander Tze Fung; Witt, Larry S.; Laskowski, Michael John; Chang, Hyukjae; Pentelovitch, Noah Ziman; Vernon, Ryan
(74) IP& Pty Ltd
-
- (71) Hendrickson USA, L.L.C.
(11) AU-A-2019204757
(21) 2019204757 (22) 02.07.2019
(54) Bushing for lift axle/suspension systems
(51) Int. Cl.
F16F 1/376 (2006.01)
F16F 1/38 (2006.01)
(43) 18.07.2019
(62) 2016319758
(72) WESTNEDGE, Andrew J.; GUNTERMANN, James Anthony Krueger
(74) Spruson & Ferguson
-
- (71) Honeywell International Inc.
(11) AU-A-2019204568
(21) 2019204568 (22) 27.06.2019
(54) Water purification compositions of magnesium oxide and applications thereof
(51) Int. Cl.
C02F 1/28 (2006.01)
-
- (43) 18.07.2019
(62) 2017206276
(72) Raghurama, Raju; Srinivas, S. N.; Srivastava, Abhilasha; Kumbarageri, Reddappa Reddy; Banavali, Rajiv; Fooken, Michael
(74) Davies Collison Cave Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
(11) AU-A-2019204580
(21) 2019204580 (22) 27.06.2019
(54) Coupled multi-bands antennas in wearable wireless devices
(51) Int. Cl.
H01Q 1/22 (2006.01)
(43) 18.07.2019
(62) 2016300858
(72) LIU, Hongwei; TOH, Wee Kian; SHI, Ping
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Hunter Douglas Inc.
(11) AU-A-2019204728
(21) 2019204728 (22) 02.07.2019
(54) A process and system for manufacturing a roller blind
(51) Int. Cl.
E06B 9/266 (2006.01)
(43) 18.07.2019
(62) 2017201802
(72) Colson, Wendell B.; Swicz, Paul G.; Hartman, David P.; Stanczyk, Michael Robert
(74) Shelston IP Pty Ltd.
-
- (71) Hunter Douglas Inc.
(11) AU-A-2019204738
(21) 2019204738 (22) 02.07.2019
(54) Power assist module for roller shades
(51) Int. Cl.
A47H 1/00 (2006.01)
(43) 18.07.2019
(62) 2017200594
(72) Haarer, Steven R.; Anderson, Richard N.
(74) Shelston IP Pty Ltd.
-
- (71) Husodo, R.; As'ad, M.
(11) AU-A-2019204667
(21) 2019204667 (22) 28.06.2019
(54) Drilling Fluid Additive
(51) Int. Cl.
C09K 8/03 (2006.01)
C09K 8/487 (2006.01)
C09K 8/514 (2006.01)
(43) 18.07.2019
(62) 2015299741
(72) Husodo, Ryanto; As'ad, Mohammad
(74) WRAYS PTY LTD
-
- (71) Husodo, R.; As'ad, M.
(11) AU-A-2019204670
(21) 2019204670 (22) 28.06.2019
(54) Drilling Fluid Additive
(51) Int. Cl.
C09K 8/03 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- C09K 8/487** (2006.01)
C09K 8/514 (2006.01)
(43) 18.07.2019
(62) 2015299742
(72) Husodo, Ryanto; As'ad, Mohammad
(74) WRAYS PTY LTD
-
- (71) Icon Plastics Pty Ltd
(11) AU-A-2018286606
(21) 2018286606 (22) 28.12.2018
(54) Flashing
(51) Int. Cl.
B32B 15/08 (2006.01)
B32B 15/04 (2006.01)
B32B 15/06 (2006.01)
B32B 15/085 (2006.01)
B32B 15/18 (2006.01)
B32B 15/20 (2006.01)
E04D 13/14 (2006.01)
(31) 2017905206 (32) 28.12.17 (33) AU
(43) 18.07.2019
(72) Duskoovic, Michael
(74) Sandercock & Cowie
-
- (71) IGT
(11) AU-A-2018271271
(21) 2018271271 (22) 27.11.2018
(54) Cashless Gaming Through Virtual Ticketing in a Gaming System
(51) Int. Cl.
G07F 17/32 (2006.01)
G06Q 20/40 (2012.01)
(31) 15/859,553 (32) 31.12.17 (33) US
(43) 18.07.2019
(72) Higgins, Kevin; Petersen, Erik
(74) Clark Intellectual Property Pty Ltd
-
- (71) IGT
(11) AU-A-2018271272
(21) 2018271272 (22) 27.11.2018
(54) Mobile Wallet with Unlockable Capabilities in a Gaming System
(51) Int. Cl.
G06Q 20/36 (2012.01)
G06Q 20/38 (2012.01)
G07F 17/32 (2006.01)
(31) 15/859,556 (32) 31.12.17 (33) US
(43) 18.07.2019
(72) Higgins, Kevin; Shepherd, Jeffery
(74) Clark Intellectual Property Pty Ltd
-
- (71) IGT
(11) AU-A-2018278845
(21) 2018278845 (22) 11.12.2018
(54) Skill-Based Bonus Game Building in a Gaming System
(51) Int. Cl.
A63F 13/45 (2014.01)
G07F 17/32 (2006.01)
(31) 15/857,829 (32) 29.12.17 (33) US
(43) 18.07.2019
(72) McKay, Ginette
(74) Clark Intellectual Property Pty Ltd
-
- (71) Immunemed Inc.
(11) AU-A-2019204638
- (21) 2019204638 (22) 28.06.2019
(54) Antibody Binding Specifically Isolated Vimentin-Derived Peptide, Or Binding Fragment Of The Peptide
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
(43) 18.07.2019
(62) 2016277027
(72) Kim, Yoon; Kim, Young; Hong, Hyo Jeong; Park, Sang; Kim, Min; Park, Sung
(74) WRAYS PTY LTD
-
- (71) IMMUNOVATIVE THERAPIES, LTD.
(11) AU-A-2019204699
(21) 2019204699 (22) 01.07.2019
(54) INDUCTION OF IL-12 USING IMMUNOTHERAPY
(51) Int. Cl.
A61K 35/14 (2006.01)
A61K 38/20 (2006.01)
A61P 37/04 (2006.01)
(43) 18.07.2019
(62) 2017204058
(72) HAR-NOY, Michael
(74) Acacia Law
-
- (71) Intact Vascular, Inc.
(11) AU-A-2019204664
(21) 2019204664 (22) 28.06.2019
(54) Deployment device for placement of multiple intraluminal surgical staples
(51) Int. Cl.
A61B 17/068 (2006.01)
A61B 17/34 (2006.01)
A61F 2/82 (2006.01)
A61F 2/966 (2013.01)
A61M 29/02 (2006.01)
A61F 2/848 (2013.01)
A61F 2/95 (2013.01)
(43) 18.07.2019
(62) 2017239557
(72) Giasolli, Robert; Schneider, Peter
(74) FB Rice Pty Ltd
-
- (71) International Institute of Cancer Immunology, Inc.
(11) AU-A-2019204503
(21) 2019204503 (22) 26.06.2019
(54) Receptor gene for peptide cancer antigen-specific T cell
(51) Int. Cl.
C12N 15/09 (2006.01)
C07K 14/725 (2006.01)
C07K 16/30 (2006.01)
C12M 1/00 (2006.01)
C12N 5/10 (2006.01)
C12Q 1/04 (2006.01)
G01N 33/574 (2006.01)
(43) 18.07.2019
(62) 2017204069
(72) SUGIYAMA, Haruo
(74) Davies Collison Cave Pty Ltd
-
- (71) IrvinGQ Limited
(11) AU-A-2018286604
(21) 2018286604 (22) 28.12.2018
(54) A disconnect assembly for an aerial delivery apparatus
(51) Int. Cl.
B64D 17/38 (2006.01)
B64D 45/00 (2006.01)
(31) 15/937,805 (32) 27.03.18 (33) US 1800037.2 02.01.18 GB
(43) 18.07.2019
(72) JONES, Martyn Philip; LAWS, Richard Anthony
(74) FB Rice Pty Ltd
-
- (71) Jiangsu Goldwind Science & Technology Co., Ltd.
(11) AU-A-2018229463
(21) 2018229463 (22) 20.04.2018
(54) Control method and device for hydraulic control turning system of generator rotor
(51) Int. Cl.
F03D 7/02 (2006.01)
(31) 201711464107.1 (32) 28.12.17 (33) CN
(43) 18.07.2019
(72) Cheng, Wei; Li, Hongfeng; Li, Pengyang; Zhai, Endi; Zhang, Xingang; Li, Ye
(74) Madderns Pty Ltd
-
- (71) Jiangsu Goldwind Science & Technology Co., Ltd.
(11) AU-A-2018386356
(21) 2018386356 (22) 08.04.2018
(54) Rotor rotation control system and control method for wind turbine
(51) Int. Cl.
F03D 13/10 (2016.01)
F03D 80/50 (2016.01)
(31) 201711457856.1 (32) 28.12.17 (33) CN
(43) 18.07.2019
(72) Li, Hongfeng; Yang, Yong; Fang, Jing; Zhai, Endi; Zhang, Xingang; Li, Ye
(74) Madderns Pty Ltd
-
- (71) Johnson & Johnson Consumer Inc.
(11) AU-A-2019204695
(21) 2019204695 (22) 01.07.2019
(54) Light therapy platform system
(51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/06 (2006.01)
A61M 35/00 (2006.01)
(43) 18.07.2019
(62) 2014362288
(72) Tapper, Jay; Blaustein, Lawrence A.; Shuter, David; Freitag, Eric; Althoff, Charles Peter; Bramley, Alistair; Zadeh, Allen; Shuter, Daniel Joseph; Lorenc, Paul Zbigniew
(74) Shelston IP Pty Ltd.
-
- (71) Kao, J.
(11) AU-A-2017279834
(21) 2017279834 (22) 29.12.2017
(54) HAND TOOL HOLDING RACK ASSEMBLY

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.
B25H 3/04 (2006.01)
(43) 18.07.2019
(72) Kao, Jui Chien
(74) Madderns Pty Ltd

(71) KCI Licensing, Inc.
(11) AU-A-2019204514
(21) 2019204514 (22) 26.06.2019
(54) Dressings, systems and methods for treating a tissue site
(51) Int. Cl.
A61F 13/00 (2006.01)
(43) 18.07.2019
(62) 2017201597
(72) Simmons, Tyler; Sammons, Alexander
(74) Shelston IP Pty Ltd.

(71) KCI Licensing, Inc.
(11) AU-A-2019204533
(21) 2019204533 (22) 27.06.2019
(54) Combined solution pump and storage system for use with a reduced-pressure treatment system
(51) Int. Cl.
A61M 3/02 (2006.01)
A61M 1/00 (2006.01)
(43) 18.07.2019
(62) 2018201782
(72) Tout, Aidan Marcus; Smith, Kenneth; Lawhorn, Thomas Paul
(74) Shelston IP Pty Ltd.

(71) KCI Licensing, Inc.
(11) AU-A-2019204561
(21) 2019204561 (22) 27.06.2019
(54) Vacuum cartridge with integrated valve
(51) Int. Cl.
A61M 1/00 (2006.01)
(43) 18.07.2019
(62) 2014233492
(72) Connor, Ryan; Hu, Dean; Wu, Kenneth; Musante, Crystal
(74) Shelston IP Pty Ltd.

(71) K-FEE SYSTEM GMBH
(11) AU-A-2019204741
(21) 2019204741 (22) 02.07.2019
(54) PORTION CAPSULE AND METHOD FOR PRODUCING A BEVERAGE BY MEANS OF A PORTION CAPSULE
(51) Int. Cl.
B65D 85/804 (2006.01)
(43) 18.07.2019
(62) 2017219060
(72) EMPL, Gunter
(74) Collison & Co

(71) Kimberly-Clark Worldwide, Inc.
(11) AU-A-2019204521
(21) 2019204521 (22) 26.06.2019
(54) Anti-adherent composition
(51) Int. Cl.
C08L 71/02 (2006.01)
C08L 1/02 (2006.01)
C08L 3/02 (2006.01)

(43) 18.07.2019
(62) 2015297021
(72) ENGELBRECHT, Kathleen C.; VANDEN HEUVEL, Amy L.; KOENIG, David W.; BHATT, Divesh; CHAUDHARY, Vinod; WENZEL, Scott W.; ANUNSON, Paige N.; MUNDSCHAU, Stacy A.
(74) Spruson & Ferguson

(71) Kimberly-Clark Worldwide, Inc.
(11) AU-A-2019204536
(21) 2019204536 (22) 27.06.2019
(54) Anti-adherent alcohol-based composition
(51) Int. Cl.
C08L 29/02 (2006.01)
C08J 3/02 (2006.01)
C08L 1/02 (2006.01)
(43) 18.07.2019
(62) 2015297024
(72) CHAUDHARY, Vinod; ENGELBRECHT, Kathleen Clare; VANDENHEUVEL, Amy Lynn; KOENIG, David William; BHATT, Divesh; WENZEL, Scott W.; ANUNSON, Paige Nicole; MUNDSCHAU, Stacy A.
(74) Spruson & Ferguson

(71) Kimberly-Clark Worldwide, Inc.
(11) AU-A-2019204543
(21) 2019204543 (22) 27.06.2019
(54) Anti-adherent composition
(51) Int. Cl.
C08L 71/02 (2006.01)
C08J 3/02 (2006.01)
(43) 18.07.2019
(62) 2015297022
(72) CHAUDHARY, Vinod; VANDEN HEUVEL, Amy L.; KOENIG, David W.; BHATT, Divesh; WENZEL, Scott W.; ENGELBRECHT, Kathleen C.
(74) Spruson & Ferguson

(71) LAMBOTTE, G.; LEE, S.; SADOWAY, D.R.; ALLANORE, A.; GADOIS, C.; RINZLER, C.C.; ZHAO, Y.; NOSE, K.
(11) AU-A-2019204629
(21) 2019204629 (22) 28.06.2019
(54) Sulfides electrolyte for metal processing and extraction
(51) Int. Cl.
C01B 17/20 (2006.01)
C01B 17/22 (2006.01)
C01D 1/04 (2006.01)
C01D 13/00 (2006.01)
C22F 1/04 (2006.01)
C22F 1/043 (2006.01)
(43) 18.07.2019
(62) 2017267790

(72) LAMBOTTE, Guillaume; LEE, Sangwon; SADOWAY, Donald R.; ALLANORE, Antoine; GADOIS, Carole; RINZLER, Charles Cooper; ZHAO, Youyang; NOSE, Katsuhiro
(74) Griffith Hack

LEE, Y.C. see LEE, S.D.
(21) 2018260880

(71) LEE, S.D.; LEE, Y.C.
(11) AU-A-2018260880
(21) 2018260880 (22) 07.11.2018
(54) METHOD OF MANUFACTURING ENVIRONMENT-FRIENDLY SYNTHETIC BOARD INCLUDING COFFEE SLUDGE
(51) Int. Cl.
C04B 18/24 (2006.01)
B32B 9/02 (2006.01)
C04B 14/10 (2006.01)
C04B 18/20 (2006.01)
(31) 10-2017-0183011 (32) 28.12.17 (33) KR
(43) 18.07.2019
(72) LEE, Sang Duk
(74) Acacia Law

LEE, S. see LAMBOTTE, G.
(21) 2019204629

(71) LG Electronics, Inc.
(11) AU-A-2019204618
(21) 2019204618 (22) 28.06.2019
(54) Laundry treating apparatus
(51) Int. Cl.
D06F 39/08 (2006.01)
D06F 37/12 (2006.01)
(43) 18.07.2019
(62) 2016317899
(72) KIM, Wooseong; LEE, Jihong; SUNG, Kijung
(74) Davies Collison Cave Pty Ltd

(71) LG Electronics Inc.
(11) AU-A-2019200008
(21) 2019200008 (22) 02.01.2019
(54) Washing machine
(51) Int. Cl.
D06F 39/08 (2006.01)
(31) 10-2017-0182265 (32) 28.12.17 (33) KR
(43) 18.07.2019
(72) Lee, Junghoon; Woo, Kyungchul; Kim, Jaehyun; Im, Myunghun; Jung, Hwanjin
(74) Davies Collison Cave Pty Ltd

(71) LG Electronics Inc.
(11) AU-A-2019200018
(21) 2019200018 (22) 03.01.2019
(54) Dishwasher
(51) Int. Cl.
A47L 15/16 (2006.01)
(31) 10-2018-0001095 (32) 04.01.18 (33) KR
(43) 18.07.2019
(72) Hong, Wook; Lee, Ganghyun; Park, Hyungman
(74) Davies Collison Cave Pty Ltd

(71) LG Electronics Inc.
(11) AU-A-2019200019
(21) 2019200019 (22) 03.01.2019
(54) Dishwasher
(51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

A47L 15/16 (2006.01)
 (31) 10-2018-0001086 (32) 04.01.18 (33) KR
 (43) 18.07.2019
 (72) Lee, Ganghyun; Park, Hyungman;
 Hong, Wook
 (74) Davies Collison Cave Pty Ltd

(71) LG Electronics Inc.
 (11) AU-A-2019204761
 (21) 2019204761 (22) 02.07.2019
 (54) Laundry treatment apparatus
 (51) Int. Cl.
D06F 29/00 (2006.01)
 (43) 18.07.2019
 (62) 2016402257
 (72) LEE, Jihong; SUNG, Kijung; JUNG,
 Seungwook
 (74) Davies Collison Cave Pty Ltd

(71) Limflow GmbH
 (11) AU-A-2019204740
 (21) 2019204740 (22) 02.07.2019
 (54) METHODS AND SYSTEMS FOR
 PROVIDING OR MAINTAINING FLUID
 FLOW THROUGH BODY PASSAGES
 (51) Int. Cl.
A61F 2/82 (2006.01)
 (43) 18.07.2019
 (62) 2018200927
 (72) Dickinson, Robert Julian; Ferraresi,
 Roberto; Kum, Steven; Lenihan,
 Timothy; Pacey, Andrew Robert; Roth-
 man, Martin Terry
 (74) Pizzey Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Linde Aktiengesellschaft
 (11) AU-A-2019204545
 (21) 2019204545 (22) 27.06.2019
 (54) Method for gas metal arc welding
 (51) Int. Cl.
B23K 35/22 (2006.01)
 (43) 18.07.2019
 (62) 2014240259
 (72) Erwan, Siewert
 (74) Shelston IP Pty Ltd.

**LUDWIG INSTITUTE FOR CANCER RE-
 SEARCH LTD** see **AGENUS INC.**
 (21) 2019204586

(71) MacDon Industries Ltd.
 (11) AU-A-2018200181
 (21) 2018200181 (22) 09.01.2018
 (54) RETRACTABLE HOLLOW FINGER
 FOR HARVESTING HEADER
 (51) Int. Cl.
A01D 61/00 (2006.01)
A01D 41/12 (2006.01)
A01D 57/00 (2006.01)
 (31) 15/858,539 (32) 29.12.17 (33) US
 (43) 18.07.2019
 (72) MACMILLAN, Myles Bruce; ENNS,
 John Edward; PARSON, Kenneth Ross
 (74) IP Gateway Patent and Trade Mark At-
 torneys Pty Ltd

(71) Mars Incorporated
 (11) AU-A-2019204509
 (21) 2019204509 (22) 26.06.2019
 (54) A container
 (51) Int. Cl.

B65D 41/32 (2006.01)
B65D 1/40 (2006.01)
B65D 43/26 (2006.01)
B65D 50/00 (2006.01)
 (43) 18.07.2019
 (62) 2017213511
 (72) CUTTS, Matthew; FORD, Michael;
 MORRISON, Lynne; BRENNAN,
 James; MAY, Stuart; CORMACK, Mat-
 thew
 (74) Spruson & Ferguson

(71) Melinta Therapeutics, Inc.
 (11) AU-A-2019204745
 (21) 2019204745 (22) 02.07.2019
 (54) Antimicrobial compounds and methods
 of making and using the same
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 31/00 (2006.01)
 (43) 18.07.2019
 (62) 2017204803
 (72) DUFFY, Erin M.; BHATTACHARJEE,
 Ashoke; CHEN, Shili; KANYO, Zoltan
 F.; SCHEIDEMAN, Matthew; TANG,
 Yuanqing
 (74) Spruson & Ferguson

**MEMORIAL SLOAN KETTERING CANCER
 CENTER** see **AGENUS INC.**
 (21) 2019204586

(71) Mestek Machinery, Inc.
 (11) AU-A-2019204682
 (21) 2019204682 (22) 01.07.2019
 (54) Method and apparatus for manipulating
 metal workpieces
 (51) Int. Cl.
B23K 10/00 (2006.01)
 (43) 18.07.2019
 (62) 2017265033
 (72) Kerska, Steven J.; Welty, John R.;
 Coon, Timothy A.
 (74) FB Rice Pty Ltd

(71) Milliken & Company
 (11) AU-A-2019204754
 (21) 2019204754 (22) 02.07.2019
 (54) WASHABLE MULTI-COMPONENT
 MAGNETIC FLOOR MAT
 (51) Int. Cl.
A47L 23/26 (2006.01)
 (43) 18.07.2019
 (62) 2016303330
 (72) Love III, Franklin S.; Srivastava, Sud-
 hanshu; Raghavendran, Venkatkrishna;
 Roberts, Brandon T.; Puthillath, Pad-

makumar; Kitchen, Dale S.; Dawson, Ty
 G.

(74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal
 Systems, Ltd.
(11) AU-A-2018274982
(21) 2018274982 (22) 07.12.2018
(54) CONTROL DEVICE OF AIR CON-
 DITIONER, METHOD OF CON-
 TROLLING AIR CONDITIONER, AIR
 CONDITIONER, AND CONTROL PRO-
 GRAM
(51) Int. Cl.
F24F 11/42 (2018.01)
F24F 11/87 (2018.01)
(31) 2017-253221 (32) 28.12.17 (33) JP
(43) 18.07.2019
(72) Higashiura, Kunihiro; Kanbara, Hiroshi;
 Okamura, Kazumi; Nakanishi, Michiaki
(74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal
 Systems, Ltd.
(11) AU-A-2018282385
(21) 2018282385 (22) 20.12.2018
(54) INDOOR UNIT OF AIR-CONDITION-
 ING APPARATUS
(51) Int. Cl.
F24F 13/20 (2006.01)
F24F 3/044 (2006.01)
(31) 2017-254122 (32) 28.12.17 (33) JP
(43) 18.07.2019
(72) Ito, Shingo; Mori, Hironori; Nunome,
 Yoshinori
(74) Phillips Ormonde Fitzpatrick

(71) Mitsubishi Heavy Industries Thermal
 Systems, Ltd.
(11) AU-A-2018282402
(21) 2018282402 (22) 20.12.2018
(54) AIR CONDITIONER AND METHOD
 FOR CONTROLLING THE SAME
(51) Int. Cl.
F24F 11/64 (2018.01)
F24F 11/74 (2018.01)
F24F 13/10 (2006.01)
F24F 11/10 (2018.01)
F24F 140/40 (2018.01)
(31) 2017-254120 (32) 28.12.17 (33) JP
(43) 18.07.2019
(72) Yamato, Hironori; Yamada, Hiroyuki
(74) Phillips Ormonde Fitzpatrick

(71) N & E Bowder Pty Ltd
 (11) AU-A-2017279841
 (21) 2017279841 (22) 30.12.2017
 (54) MODULAR SILO
 (51) Int. Cl.
B65D 88/28 (2006.01)
 (43) 18.07.2019
 (72) Bowder, Jonathan Noel; Bowder, Kings-
 ley Malcolm
 (74) Michael Buck IP

Applications Open to Public Inspection - Name Index cont'd

(71) Netflix, Inc.
 (11) AU-A-2019204595
 (21) 2019204595 (22) 28.06.2019
 (54) Automatic detection of preferences for subtitles and dubbing
 (51) Int. Cl.
H04N 21/442 (2011.01)
H04N 21/258 (2011.01)
H04N 21/266 (2011.01)
H04N 21/45 (2011.01)
H04N 21/485 (2011.01)
H04N 21/488 (2011.01)
H04N 21/658 (2011.01)
H04N 21/81 (2011.01)
 (43) 18.07.2019
 (62) 2015289869
 (72) Wilson, Haley; Wu, Eddy; Makharia, Ritesh; Rahman, Taskin; Fisher-Ogden, Philip
 (74) FPA Patent Attorneys Pty Ltd

(71) NIKE Innovate C.V.
 (11) AU-A-2019204633
 (21) 2019204633 (22) 28.06.2019
 (54) Sole structure for article of footwear
 (51) Int. Cl.
A43B 13/12 (2006.01)
A43B 13/20 (2006.01)
 (43) 18.07.2019
 (62) 2017232486
 (72) Case, Patrick; Elder, Zachary M.; Jacobsen, Nathan A.; Murphy, Roger Paul; Peyton, Lee D.
 (74) Davies Collison Cave Pty Ltd

(71) NLIFE THERAPEUTICS, S.L.
 (11) AU-A-2019203887
 (21) 2019203887 (22) 04.06.2019
 (54) COMPOSITIONS AND METHODS FOR SELECTIVE DELIVERY OF OLIGONUCLEOTIDE MOLECULES TO SPECIFIC NEURON TYPES
 (51) Int. Cl.
A61K 47/55 (2017.01)
A61K 47/54 (2017.01)
A61P 25/00 (2006.01)
C12N 15/113 (2010.01)
 (43) 18.07.2019
 (62) 2017204529
 (72) MONTEFELTRO, Andrés Pablo; AL-VARADO URBINA, Gabriel; BORTOLOZZI BIASSONI, Analia; ARTIGAS PÉREZ, Francesc; VILA BOVER, Miquel
 (74) Collison & Co

NOSE, K. see LAMBOTTE, G.
 (21) 2019204629

(71) Novadaq Technologies Inc.
 (11) AU-A-2019204366
 (21) 2019204366 (22) 21.06.2019
 (54) POLARIZATION DEPENDENT FILTER, SYSTEM USING THE SAME, AND ASSOCIATED KITS AND METHODS
 (51) Int. Cl.
G02B 5/30 (2006.01)

A61B 1/00 (2006.01)
A61B 1/04 (2006.01)
G02B 3/00 (2006.01)
 (43) 18.07.2019
 (62) 2016314795
 (72) Moore, Frederick Allen
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Novadaq Technologies Inc.
 (11) AU-A-2019204511
 (21) 2019204511 (22) 26.06.2019
 (54) SYSTEMS AND METHODS FOR ILLUMINATION AND IMAGING OF A TARGET
 (51) Int. Cl.
A61B 90/30 (2016.01)
A61B 5/00 (2006.01)
A61B 46/00 (2016.01)
A61B 46/10 (2016.01)
G03B 15/02 (2006.01)
 (43) 18.07.2019
 (62) 2016351730
 (72) Moore, Frederick Allen; Lamprecht, Anton Walter; Otsig, Lesley Myron; Westwick, Paul Roald; Al-din Bin Zulkafly, Nasir; Murray, Gavin Michael; Tynan, Adam John; Cameron, James Elliott; Browne, Gregory Vincent; Fontaine, Isabelle
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) NuCana plc
 (11) AU-A-2019204557
 (21) 2019204557 (22) 27.06.2019
 (54) Formulation comprising a gemcitabine-prodrug
 (51) Int. Cl.
A61K 31/7068 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 47/16 (2006.01)
A61K 47/20 (2006.01)
A61K 47/22 (2006.01)
A61P 35/00 (2006.01)
C07H 19/10 (2006.01)
 (43) 18.07.2019
 (62) 2015278900
 (72) Griffith, Hugh; Kennovin, Gordon
 (74) Davies Collison Cave Pty Ltd

(71) Nuovo Pignone Srl
 (11) AU-A-2019204546
 (21) 2019204546 (22) 27.06.2019
 (54) Modular gas turbine plant with a heavy duty gas turbine
 (51) Int. Cl.
F16M 1/04 (2006.01)
F01D 25/28 (2006.01)
F02C 7/20 (2006.01)
F16M 1/00 (2006.01)
F16M 3/00 (2006.01)
F16M 5/00 (2006.01)
 (43) 18.07.2019
 (62) 2017202705
 (72) Giancotti, Marco; Caverni, Stefano
 (74) Davies Collison Cave Pty Ltd

(71) OMS Investments, Inc.
 (11) AU-A-2019204665
 (21) 2019204665 (22) 28.06.2019
 (54) PLANT GROWING MATERIAL
 (51) Int. Cl.
C05F 11/02 (2006.01)
C05G 3/06 (2006.01)
 (43) 18.07.2019
 (62) 2017203513
 (72) JAESCHKE, PETER DAVID
 (74) Griffith Hack

(71) Pesense Pty Ltd
 (11) AU-A-2019204506
 (21) 2019204506 (22) 26.06.2019
 (54) Pest detection
 (51) Int. Cl.
A01M 1/20 (2006.01)
A01M 1/02 (2006.01)
A01M 1/10 (2006.01)
 (43) 18.07.2019
 (62) 2015268082
 (72) Flint, Anthony Robert; Simpson, Peter Kenyon; Staunton, Ian Leslie
 (74) Intellepro

(71) Pfizer Inc.
 (11) AU-A-2019204623
 (21) 2019204623 (22) 28.06.2019
 (54) Immunogenic compositions comprising conjugated capsular saccharide antigens and uses thereof
 (51) Int. Cl.
A61K 39/09 (2006.01)
A61K 39/00 (2006.01)
A61K 39/385 (2006.01)
 (43) 18.07.2019
 (62) 2017268651
 (72) Emini, Emilio Anthony; Gu, Jianxin; Han, Mingming; Jansen, Kathrin Ute; Kainthan, Rajesh Kumar; Kim, Jin-Hwan; Prasad, Avvari Krishna; Pride, Michael William; Cooper, David; Watson, Wendy Jo; Yang, Yu-Ying
 (74) Allens Patent & Trade Mark Attorneys

(71) Pfizer Inc.
 (11) AU-A-2019204689
 (21) 2019204689 (22) 01.07.2019
 (54) Solid dosage forms of palbociclib
 (51) Int. Cl.
A61K 47/12 (2006.01)
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 31/519 (2006.01)
 (43) 18.07.2019
 (62) 2016272881
 (72) Wang, Jian; Spong, Barbara Rodriguez; Shanker, Ravi Mysore; Mullarney, Matthew Patrick; Ibrahim, Fady Makram Louiz
 (74) Davies Collison Cave Pty Ltd

(71) Philip Morris Products S.A.
 (11) AU-A-2019204519

Applications Open to Public Inspection - Name Index cont'd

- (21) 2019204519 (22) 26.06.2019
 (54) Smoking article with improved airflow
 (51) Int. Cl.
A24F 47/00 (2006.01)
A24B 15/16 (2006.01)
 (43) 18.07.2019
 (62) 2017248474
 (72) MIRONOV, Oleg
 (74) Spruson & Ferguson
-
- (71) PINDROP SECURITY, INC.
 (11) AU-A-2019204617
 (21) 2019204617 (22) 28.06.2019
 (54) Method and apparatus for threat identification through analysis of communications signaling, events, and participants
 (51) Int. Cl.
H04M 3/22 (2006.01)
H04M 3/436 (2006.01)
H04L 29/06 (2006.01)
H04M 7/00 (2006.01)
 (43) 18.07.2019
 (62) 2017306302
 (72) DOUGLAS, Lance
 (74) Griffith Hack
-
- (71) Progen PG500 Series Pty Ltd
 (11) AU-A-2019204696
 (21) 2019204696 (22) 01.07.2019
 (54) Composition and uses thereof
 (51) Int. Cl.
A61K 31/704 (2006.01)
A61K 31/573 (2006.01)
A61K 31/702 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
 (43) 18.07.2019
 (62) 2017376836
 (72) Dredge, Keith
 (74) Spruson & Ferguson
-
- (71) Qingdao Haier Joint Stock Co., Ltd
 (11) AU-A-2019204582
 (21) 2019204582 (22) 27.06.2019
 (54) Device having multiple air flow paths and refrigerator having same
 (51) Int. Cl.
F25D 17/04 (2006.01)
F25D 11/02 (2006.01)
 (43) 18.07.2019
 (62) 2016314467
 (72) Fei, Bin; Cheng, Xueli; Wang, Jing; Liu, Zhuqing
 (74) Shelston IP Pty Ltd.
-
- (71) Qingdao Haier Joint Stock Co., Ltd
 (11) AU-A-2019204583
 (21) 2019204583 (22) 27.06.2019
 (54) Branching air supply device and refrigerator with branching air supply device
 (51) Int. Cl.
F25D 17/04 (2006.01)
F25D 11/02 (2006.01)
- (43) 18.07.2019
 (62) 2016314468
 (72) Zhu, Xiaobing; Cheng, Xueli; Fei, Bin; Lu, Riyong
 (74) Shelston IP Pty Ltd.
-
- (71) Qualcomm Incorporated
 (11) AU-A-2019204502
 (21) 2019204502 (22) 26.06.2019
(54) ULTRA RELIABLE LINK DESIGN
 (51) Int. Cl.
H04W 24/10 (2009.01)
 (43) 18.07.2019
 (62) 2015294420
 (72) Ji, Tingfang; Smee, John Edward; Soriaga, Joseph Binamira; Bhushan, Naga; Azarian Yazdi, Kambiz; Mukkavilli, Krishna Kiran; Gorokhov, Alexei Yurievitch; Gaal, Peter
 (74) Madderns Pty Ltd
-
- Qurgen, Inc. see Wayne State University**
 (21) 2019204630
-
- (71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2019204577
 (21) 2019204577 (22) 27.06.2019
 (54) Methods for treating allergy and enhancing allergen-specific immunotherapy by administering an IL-4R inhibitor
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
 (43) 18.07.2019
 (62) 2014275094
 (72) Stahl, Neil; Orengo, Jamie M.; Murphy, Andrew J.; Gandhi, Namita; Graham, Neil
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Remedium Labs LLC
 (11) AU-A-2019204520
 (21) 2019204520 (22) 26.06.2019
(54) TREATMENT OF PELVIC ORGAN PROLAPSE
 (51) Int. Cl.
A61B 5/103 (2006.01)
 (43) 18.07.2019
 (62) 2018200715
 (72) Iglesias, Ramon Jose
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) RespiVert Limited
 (11) AU-A-2019204525
 (21) 2019204525 (22) 26.06.2019
 (54) Aromatic heterocyclic compounds as antiinflammatory compounds
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/497 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
-
- (43) 18.07.2019
 (62) 2015216957
 (72) Longshaw, Alistair Ian; Fordyce, Eu-an Alexander Fraser; Onions, Stuart Thomas; King-Underwood, John; Venable, Jennifer Diane
 (74) Shelston IP Pty Ltd.
-
- (71) RiceTec, Inc.
 (11) AU-A-2019204538
 (21) 2019204538 (22) 27.06.2019
 (54) Methods and compositions for combinations of mutations associated with herbicide resistance/tolerance in rice
 (51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/10 (2006.01)
C12N 9/00 (2006.01)
 (43) 18.07.2019
 (62) 2017305561
 (72) Bernacchi, Dario; Knepper, Caleb; Rasmussen, Russell D.; Cuevas, Federico; Channarayappa, Venu Reddyvari; Hinga, Melissa; Moon, Melissa Shannon
 (74) Allens Patent & Trade Mark Attorneys
-
- RINZLER, C.C. see LAMBOTTE, G.**
 (21) 2019204629
-
- Rohm and Haas Company see Dow Global Technologies LLC**
 (21) 2019204602
-
- (71) Ruentex Engineering & Construction Co., Ltd.
 (11) AU-A-2018222984
 (21) 2018222984 (22) 30.08.2018
 (54) Apparatus and method for manufacturing a helical stirrup
 (51) Int. Cl.
B21F 27/10 (2006.01)
B21F 27/12 (2006.01)
B21F 31/00 (2006.01)
E02D 5/34 (2006.01)
E04C 5/06 (2006.01)
 (31) 107100322 (32) 04.01.18 (33) TW
 (43) 18.07.2019
 (72) Yin, Samuel; Huang, Po-Chuan
 (74) Watermark Intellectual Property Pty Ltd
-
- SADOWAY, D.R. see LAMBOTTE, G.**
 (21) 2019204629
-
- (71) SAMSUNG ELECTRONICS CO., LTD.
 (11) AU-A-2019204571
 (21) 2019204571 (22) 27.06.2019
 (54) Electronic device including display with bent area
 (51) Int. Cl.
H04M 1/02 (2006.01)
H04M 1/725 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- (43) 18.07.2019
 (62) 2016216322
 (72) MOON, Heecheul; BAEK, Sangjin; SON, Kwonho; LEE, Minsung; CHOI, Bongsuk; KIM, Gyeongtae; SEO, Jaeil; CHU, Nayoung; KIM, Kyungpil
 (74) Griffith Hack
-

Santaris Pharma A/S see Ercole Biotech, Inc.
 (21) 2019204272

- (71) Schneider Electric (Australia) Pty Ltd
 (11) AU-A-2018274879
 (21) 2018274879 (22) 04.12.2018
 (54) BUTTON ASSEMBLY FOR PUSH-BUTTON SWITCH, PUSH-BUTTON SWITCH, AND ELECTRONIC DEVICE
 (51) Int. Cl.
H01H 13/14 (2006.01)
 (31) 201711481219.8 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Zhang, Dahai
 (74) Madderns Pty Ltd
-

- (71) SECMAIR
 (11) AU-A-2018200408
 (21) 2018200408 (22) 18.01.2018
 (54) Gravel spreader for repairing or building a roadway
 (51) Int. Cl.
E01C 19/20 (2006.01)
 (31) 1850038 (32) 04.01.18 (33) FR
 (43) 18.07.2019
 (72) PARAGE, Gilles
 (74) Griffith Hack
-

- (71) Simpson Strong-Tie Company
 (11) AU-A-2019204645
 (21) 2019204645 (22) 28.06.2019
 (54) Moment frame connector
 (51) Int. Cl.
E04B 1/38 (2006.01)
E04B 1/98 (2006.01)
E04C 3/00 (2006.01)
 (43) 18.07.2019
 (62) 2017202480
 (72) Hiriyur, Badri; Pryor, Steven E.
 (74) Davies Collison Cave Pty Ltd
-

- (71) Singh Biotechnology, LLC
 (11) AU-A-2019204614
 (21) 2019204614 (22) 28.06.2019
 (54) Single domain antibodies directed against intracellular antigens
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
G01N 33/574 (2006.01)
 (43) 18.07.2019
 (62) 2015335600
 (72) Singh, Sunanda
 (74) FPA Patent Attorneys Pty Ltd
-

- (71) Software Motor Company
 (11) AU-A-2017438534
 (21) 2017438534 (22) 28.12.2017
 (54) Low-noise, high rotor pole switched reluctance motor
 (51) Int. Cl.
H02K 19/10 (2006.01)
H02K 1/24 (2006.01)
H02K 16/00 (2006.01)
H02P 25/08 (2016.01)
 (43) 18.07.2019
 (72) Krishnamurthy, Mahesh; Creary, Trevor; Johnston, Mark; Desai, Piyush
 (74) FB Rice Pty Ltd
-
- (71) Syngenta Participations AG
 (11) AU-A-2018275025
 (21) 2018275025 (22) 10.12.2018
 (54) Tetraploid watermelon line 74WA002
 (51) Int. Cl.
A01H 5/08 (2018.01)
A01H 1/02 (2006.01)
A01H 5/10 (2018.01)
 (31) 15/861,028 (32) 03.01.18 (33) US
 (43) 18.07.2019
 (72) Kinkade, Matthew; Brusca, James P.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sysmex Corporation
 (11) AU-A-2018279052
 (21) 2018279052 (22) 17.12.2018
 (54) Sample measurement device and sample measurement method
 (51) Int. Cl.
G01N 1/14 (2006.01)
G01J 1/42 (2006.01)
G01N 21/76 (2006.01)
 (31) 2017-253155 (32) 28.12.17 (33) JP
 (43) 18.07.2019
 (72) Shiba, Masaki; Katsumi, Hironori; Fukuzaki, Tsuyoshi
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Sysmex Corporation
 (11) AU-A-2018279053
 (21) 2018279053 (22) 17.12.2018
 (54) Sample measurement method and sample measurement device
 (51) Int. Cl.
G01N 1/14 (2006.01)
G01N 1/40 (2006.01)
 (31) 2017-253156 (32) 28.12.17 (33) JP
 (43) 18.07.2019
 (72) Ariyoshi, Shunsuke; Fukuzaki, Tsuyoshi; Shiba, Masaki
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Tahi Technologies Inc.
 (11) AU-A-2019204636
 (21) 2019204636 (22) 28.06.2019
 (54) System and method for an automatic cooking device
 (51) Int. Cl.
A47J 27/12 (2006.01)
A47J 36/24 (2006.01)
A47J 36/34 (2006.01)
G05B 15/02 (2006.01)
 (43) 18.07.2019
 (62) 2016261474
 (72) Aboujassoum, Khalid; Maksoud, Tariq; Leonards, Adam
 (74) Shelston IP Pty Ltd.
-
- (71) Tata Consultancy Services Limited
 (11) AU-A-2018271286

Applications Open to Public Inspection - Name Index cont'd

(21) 2018271286 (22) 28.11.2018
 (54) SYSTEMS AND METHODS FOR OBTAINING OPTIMAL MOTHER WAVELETS FOR FACILITATING MACHINE LEARNING TASK

(51) Int. Cl.
G06F 17/10 (2006.01)
G06N 99/00 (2010.01)
 (31) 201721047125 (32) 28.12.17 (33) IN
 (43) 18.07.2019
 (72) SAHU, Ishan; BANERJEE, Snehasis; CHATTOPADHYAY, Tanushyam; PAL, Arpan; GARAIN, Utpal
 (74) Origin Patent and Trade Mark Attorneys

(71) Teck Keung Industrial Limited
 (11) AU-A-2019204671
 (21) 2019204671 (22) 28.06.2019
 (54) Line Tensioner
 (51) Int. Cl.
F16G 11/04 (2006.01)
 (43) 18.07.2019
 (62) 2014397481
 (72) Hui, Conway Kin Wai; Kung, Chi Hung
 (74) Owen Gee

(71) The General Hospital Corporation
 (11) AU-A-2019204675
 (21) 2019204675 (22) 01.07.2019
 (54) USING RNA-GUIDED FOKI NUCLEASES (RFNS) TO INCREASE SPECIFICITY FOR RNA-GUIDED GENOME EDITING
 (51) Int. Cl.
A61K 38/43 (2006.01)
A61K 38/47 (2006.01)
 (43) 18.07.2019
 (62) 2017204909
 (72) Joung, J. Keith; Tsai, Shengdar
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) TherapeuticsMD, Inc.
 (11) AU-A-2019204653
 (21) 2019204653 (22) 28.06.2019
 (54) Soluble Estradiol Capsule For Vaginal Insertion
 (51) Int. Cl.
A01N 45/00 (2006.01)
 (43) 18.07.2019
 (62) 2017208300
 (72) BERNICK, Brian A.; AMADIO, Julia M.; PERSICANER, Peter H. R.; THORSTEINSSON, Thorsteinn; CACACE, Janice Louise
 (74) WRAYS PTY LTD

(71) TherapeuticsMD, Inc.
 (11) AU-A-2019204655
 (21) 2019204655 (22) 28.06.2019
 (54) Natural Combination Hormone Replacement Formulations And Therapies
 (51) Int. Cl.
A01N 45/00 (2006.01)

(43) 18.07.2019
 (62) 2017206262
 (72) BERNICK, Brian A.; CACACE, Janice Louise; PERSICANER, Peter H. R.; IRANI, Neda; AMADIO, Julia M.
 (74) WRAYS PTY LTD

(43) 18.07.2019
 (62) 2017202728
 (72) Fischetti, Vincent A.; Schmitz, Jonathan; Gilmer, Daniel; Euler, Chad
 (74) Madderns Pty Ltd

(71) TherapeuticsMD, Inc.
 (11) AU-A-2019204658
 (21) 2019204658 (22) 28.06.2019
 (54) Vaginal Inserted Estradiol Pharmaceutical Compositions And Methods
 (51) Int. Cl.
A61F 6/06 (2006.01)
A61K 9/00 (2006.01)
A61K 31/565 (2006.01)
 (43) 18.07.2019
 (62) 2014349132
 (72) BERNICK, Brian A.; THORSTEINSSON, Thorsteinn; PERSICANER, Peter H. R.; CACACE, Janice Louise; AMADIO, Julia M.; SANSCLIO, Frederick; IRANI, Neda
 (74) WRAYS PTY LTD

(71) The Trustees of The University of Pennsylvania
 (11) AU-A-2019204620
 (21) 2019204620 (22) 28.06.2019
 (54) Compositions and methods for regulating hair growth
 (51) Int. Cl.
A61Q 7/00 (2006.01)
A61Q 7/02 (2006.01)
 (43) 18.07.2019
 (62) 2018201331
 (72) Cotsarelis, George; Fitzgerald, Garret; Garza, Luis
 (74) Watermark Intellectual Property Pty Ltd

The University of North Carolina at Chapel Hill see Ercole Biotech, Inc.
 (21) 2019204272

(71) The Regents of the University of California
 (11) AU-A-2019204759
 (21) 2019204759 (22) 02.07.2019
 (54) PATHWAY RECOGNITION ALGORITHM USING DATA INTEGRATION ON GENOMIC MODELS (PARADIGM)
 (51) Int. Cl.
G06Q 50/00 (2012.01)
 (43) 18.07.2019
 (62) 2017201919
 (72) Vaske, Charles J.; Benz, Stephen C.; Stuart, Joshua M.; Haussler, David
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Tionesta, LLC
 (11) AU-A-2018366343
 (21) 2018366343 (22) 29.10.2018
 (54) Method and system for monitoring an object using a hub-cloud platform
 (51) Int. Cl.
H04L 29/08 (2006.01)
H04Q 9/00 (2006.01)
H04W 84/12 (2009.01)
 (31) 15/856,835 (32) 28.12.17 (33) US
 (43) 18.07.2019
 (72) Armstrong, Nicholas; Landers, Michael
 (74) Spruson & Ferguson

(71) The Regents of the University of Michigan
 (11) AU-A-2019204668
 (21) 2019204668 (22) 28.06.2019
 (54) Integrin Alpha-2 Binding Agents and Use Thereof to Inhibit Cancer Cell Proliferation
 (51) Int. Cl.
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
 (43) 18.07.2019
 (62) 2017204623
 (72) Weiss, Stephen J.; Dudley, David T.
 (74) WRAYS PTY LTD

(71) Titan Trailers Inc.
 (11) AU-A-2019204657
 (21) 2019204657 (22) 28.06.2019
 (54) Trailer sidewall construction
 (51) Int. Cl.
B62D 63/06 (2006.01)
B60P 1/00 (2006.01)
B65G 67/02 (2006.01)
 (43) 18.07.2019
 (62) 2018229452
 (72) MAERTENS, Andrew Joseph; KLOEPFER, Michael
 (74) Griffith Hack

(71) The Rockefeller University
 (11) AU-A-2019204660
 (21) 2019204660 (22) 28.06.2019
 (54) STREPTOCOCCUS BACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA
 (51) Int. Cl.
A61K 38/16 (2006.01)
A61P 31/04 (2006.01)

(71) Trillia; Catthien, B.
 (11) AU-A-2018200083
 (21) 2018200083 (22) 04.01.2018
 (54) Stress balloons
 (51) Int. Cl.
A63F 13/00 (2014.01)
 (43) 18.07.2019
 (72) Catthien, Bria
 (74) Trillia

(71) University Health Network
 (11) AU-A-2019204594

Applications Open to Public Inspection - Name Index cont'd

- (21) 2019204594 (22) 28.06.2019
 (54) Methods and compositions for modulating toso activity
 (51) Int. Cl.
A61K 38/17 (2006.01)
A61P 3/10 (2006.01)
A61P 19/02 (2006.01)
A61P 37/00 (2006.01)
-
- (43) 18.07.2019
 (62) 2017272172
 (72) Tusche, Michael W.; Mak, Tak W.; Ohashi, Pamela S.; Lang, Philipp; Lang, Karl; Brenner, Dirk; Lin, Gloria
 (74) Davies Collison Cave Pty Ltd
-
- (71) VeChain Global Technology S.árl.
 (11) AU-A-2018282400
 (21) 2018282400 (22) 20.12.2018
 (54) METHODS, MEDIUM, IOT DEVICE, BLOCK CHAIN PLATFORM AND IOT SYSTEM FOR RECORDING TRANSPORTATION DATA OF OBJECT
 (51) Int. Cl.
G06Q 50/28 (2012.01)
G06F 17/00 (2019.01)
G06Q 10/08 (2012.01)
-
- (31) 201711483635 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Gu, Jianliang; Zhou, Ziheng; Lu, Yang
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ViaSat, Inc.
 (11) AU-A-2019204637
 (21) 2019204637 (22) 28.06.2019
 (54) GROUND NETWORK FOR END-TO-END BEAMFORMING
 (51) Int. Cl.
H04B 7/185 (2006.01)
H04B 7/204 (2006.01)
-
- (43) 18.07.2019
 (62) 2019200602
 (72) Buer, Kenneth; Cronin, Christopher; Miller, Mark
 (74) Adams Pluck
-
- (71) ViaSat, Inc.
 (11) AU-A-2019204697
 (21) 2019204697 (22) 01.07.2019
 (54) Satellite and System for End-to-End Beamforming
 (51) Int. Cl.
H04B 7/185 (2006.01)
H04B 7/204 (2006.01)
-
- (43) 18.07.2019
 (62) 2019203381
 (72) Miller, Mark; Buer, Kenneth
 (74) Adams Pluck
-
- (71) VK Integrated Systems, Inc.
 (11) AU-A-2019204748
 (21) 2019204748 (22) 02.07.2019
 (54) FIREARM ELECTRONIC SYSTEM
 (51) Int. Cl.
F41C 27/00 (2006.01)
F41G 3/16 (2006.01)
-
- (43) 18.07.2019
 (62) 2017252150
 (72) Kapogianis, Vasilios K.; Aguilar, Steve I.; Pico, Daniel
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) W. L. Gore & Associates, Inc.
 (11) AU-A-2019204581
 (21) 2019204581 (22) 27.06.2019
 (54) Stent graft device with anchoring members having adjustable geometries
 (51) Int. Cl.
A61F 2/07 (2013.01)
 (43) 18.07.2019
 (62) 2016267062
 (72) MICHALAK, Christopher S.
 (74) Griffith Hack
-
- (71) Wayne State University; Qurgen, Inc.
 (11) AU-A-2019204630
 (21) 2019204630 (22) 28.06.2019
 (54) Methods, systems and compositions relating to cell conversion via protein induced in-vivo cell reprogramming
 (51) Int. Cl.
A61K 38/18 (2006.01)
A61K 31/745 (2006.01)
A61K 45/08 (2006.01)
A61P 1/16 (2006.01)
A61P 1/18 (2006.01)
A61P 3/04 (2006.01)
A61P 9/00 (2006.01)
A61P 19/02 (2006.01)
A61P 21/00 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
C12N 5/071 (2010.01)
-
- (43) 18.07.2019
 (62) 2014339843
 (72) WANG, Jianjun; LI, Qianqian; CHOPP, Michael; JIANG, Feng; WU, Guojun
 (74) Spruson & Ferguson
-
- (71) Weller, W.
 (11) AU-A-2019204662
 (21) 2019204662 (22) 28.06.2019
 (54) A FLOORING SYSTEM, A PANEL AND METHODS OF USE THEREOF
 (51) Int. Cl.
A47K 3/40 (2006.01)
E04B 5/02 (2006.01)
E04F 15/02 (2006.01)
-
- (43) 18.07.2019
 (62) PCT/AU2017/051314
 (72) Weller, Warren
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) White, J.
 (11) AU-A-2018274848
 (21) 2018274848 (22) 04.12.2018
 (54) A safety device for a vehicle
 (51) Int. Cl.
B60P 1/04 (2006.01)
 (31) 2018900025 (32) 04.01.18 (33) AU
-
- (71) Xero Limited
 (11) AU-A-2019204672
 (21) 2019204672 (22) 28.06.2019
 (54) Multiple server automation for secure cloud reconciliation
 (51) Int. Cl.
H04L 29/08 (2006.01)
 (43) 18.07.2019
 (62) 2018250367
 (72) Katyal, Dinesh; Vickers, Matthew John
 (74) FB Rice Pty Ltd
-
- (71) Xinfarm pharmaceutical co., LTD
 (11) AU-A-2018344100
 (21) 2018344100 (22) 06.03.2018
 (54) Method of preparing 5R-[(benzyloxy) amino] piperidine-2S-carboxylic acid or a derivative thereof
 (51) Int. Cl.
C07C 211/00 (2006.01)
 (31) 201711456332.0 (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Qi, Yuxin; Li, Xinfarm; Xu, Xin; Wang, Baolin; Qu, Hu; Xie, Shungen
 (74) Shelston IP Pty Ltd
-
- (71) Xinjiang Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018241181
 (21) 2018241181 (22) 09.04.2018
 (54) Method and apparatus for controlling pitch of wind turbine in extreme turbulence wind conditions
 (51) Int. Cl.
F03D 7/00 (2006.01)
 (31) 201711457552.5 (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Li, Yongming; Zhao, Shuchun
 (74) Madderns Pty Ltd
-
- (71) Xinjiang Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018334591
 (21) 2018334591 (22) 17.05.2018
 (54) Control method, device and system for a wind turbine
 (51) Int. Cl.
F03D 7/00 (2006.01)
 (31) 201711483516.6 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Deng, Gang; Yin, Jinfeng; Li, Huixun; Zhao, Xiang; Wu, Xianyou
 (74) Madderns Pty Ltd
-
- (71) Xinjiang Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018374067
 (21) 2018374067 (22) 19.06.2018
 (54) Method for manufacturing tower tube section, tower tube section and wind turbine generator system
 (51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

B23P 15/00 (2006.01)
F03D 13/20 (2016.01)
(31) 201711470055.9 (32) 29.12.17 (33) CN
(43) 18.07.2019
(72) Zhang, Ziping; Wang, Yang; Xu, Yong
(74) Madderns Pty Ltd

F16D 1/10 (2006.01)
(31) 201721885271.5 (32) 28.12.17 (33) CN
(43) 18.07.2019
(72) Zhao, Fujian
(74) Shelston IP Pty Ltd.

(71) Xu, E.
(11) AU-A-2017423560
(21) 2017423560 (22) 28.12.2017
(54) Automatic vending store
(51) Int. Cl.
G07F 11/00 (2006.01)
(43) 18.07.2019
(72) Xu, EnQi
(74) ENQI XU

(71) Xyleco, Inc.
(11) AU-A-2019204508
(21) 2019204508 (22) 26.06.2019
(54) Biomass Processing
(51) Int. Cl.
C12P 7/16 (2006.01)
(43) 18.07.2019
(62) 2018200366
(72) Medoff, Marshall; Masterman, Thomas;
Finn, Michael
(74) WRAYS PTY LTD

(71) Xyleco, Inc.
(11) AU-A-2019204628
(21) 2019204628 (22) 28.06.2019
(54) Equipment Protecting Enclosures
(51) Int. Cl.
C12P 7/10 (2006.01)
(43) 18.07.2019
(62) 2017202866
(72) Medoff, Marshall; Masterman, Thomas;
Paradis, Robert
(74) WRAYS PTY LTD

(71) Yoho Innovative Technology Limited
(11) AU-A-2018308955
(21) 2018308955 (22) 17.12.2018
(54) Telescopic electromechanical dual-con-
trol smart lock
(51) Int. Cl.
E05B 47/00 (2006.01)
(31) 201711452837.X (32) 28.12.17 (33) CN
(43) 18.07.2019
(72) Leung, Man Shun Server; Leung, Lok
Shun
(74) Shelston IP Pty Ltd.

ZHAO, Y. see LAMBOTTE, G.
(21) 2019204629

(71) Zhejiang Asweets Kids Product Co.,
Ltd.
(11) AU-A-2018275034
(21) 2018275034 (22) 11.12.2018
(54) Spherical tent frame
(51) Int. Cl.
E04H 15/34 (2006.01)
F16B 7/04 (2006.01)

(71) Zipline Medical, Inc.
(11) AU-A-2019204693
(21) 2019204693 (22) 01.07.2019
(54) SURGICAL INCISION AND CLOSURE
APPARATUS
(51) Int. Cl.
A61B 17/03 (2006.01)
A61B 17/04 (2006.01)
A61B 17/08 (2006.01)
(43) 18.07.2019
(62) 2014293653
(72) Belson, Amir; Shaer, Alan; Storne, Eric;
Clauson, Luke; Rathi, Pankaj; Ichiryu,
Keiichiro; D'Aquanni, Peter
(74) Pizzeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) Zoetis Services LLC
(11) AU-A-2019204604
(21) 2019204604 (22) 28.06.2019
(54) Methods of vaccine administration
(51) Int. Cl.
A61K 39/02 (2006.01)
A61K 39/10 (2006.01)
A61K 39/12 (2006.01)
A61K 39/155 (2006.01)
A61K 39/175 (2006.01)
A61K 39/23 (2006.01)
A61K 39/295 (2006.01)
(43) 18.07.2019
(62) 2017203965
(72) Tucker, Cassius M.; Haworth, John D.
(74) Allens Patent & Trade Mark Attorneys

Numerical Index

2017279823	Caboni, M.	2019204119	CJ Cheiljedang Corporation
2017279834	Kao, J.	2019204272	Ercole Biotech, Inc.; Santaris Pharma A/S; The University of North Carolina at Chapel Hill
2017279841	N & E Bowder Pty Ltd	2019204366	Novadaq Technologies Inc.
2017421869	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.	2019204466	Becton, Dickinson and Company
2017423560	Xu, E.	2019204475	3M Innovative Properties Company
2017438534	Software Motor Company	2019204496	Anatara Lifesciences Limited
2018200083	Trillia; Catthien, B.	2019204501	Apple Inc.
2018200181	MacDon Industries Ltd.	2019204502	Qualcomm Incorporated
2018200408	SECMAIR	2019204503	International Institute of Cancer Immunology, Inc.
2018203496	Chevron U.S.A. Inc.	2019204504	Sony Corporation
2018204711	EasyMarkit Software Inc.	2019204506	Pesense Pty Ltd
2018222937	South East Water Corporation	2019204507	Cospak Limited
2018222984	Ruentex Engineering & Construction Co., Ltd.	2019204508	Xyleco, Inc.
2018229463	Jiangsu Goldwind Science & Technology Co., Ltd.	2019204509	Mars Incorporated
2018241181	Xinjiang Goldwind Science & Technology Co., Ltd.	2019204511	Novadaq Technologies Inc.
2018247213	Adobe Inc.	2019204513	Bio Blast Pharma Ltd.
2018250389	Accenture Global Solutions Limited	2019204514	KCI Licensing, Inc.
2018260828	Biosense Webster (Israel) Ltd.	2019204516	Apple Inc.
2018260880	LEE, S.D.; LEE, Y.C.	2019204517	Hayward Industries, Inc.
2018264144	Sungbo Industrial Co., Ltd.	2019204518	Afyx Therapeutics A/S
2018271271	IGT	2019204519	Philip Morris Products S.A.
2018271272	IGT	2019204520	Remendum Labs LLC
2018271286	Tata Consultancy Services Limited	2019204521	Kimberly-Clark Worldwide, Inc.
2018274848	White, J.	2019204524	Covidien LP
2018274879	Schneider Electric (Australia) Pty Ltd	2019204525	RespiVert Limited
2018274982	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2019204526	Boehringer Ingelheim Animal Health USA Inc.
2018274986	Aurora Flight Sciences Corporation	2019204527	Genmab A/S
2018274999	CONTAINER ROTATION SYSTEMS PTY LTD	2019204531	EI Ali, B.
2018275025	Syngenta Participations AG	2019204533	KCI Licensing, Inc.
2018275034	Zhejiang Asweets Kids Product Co., Ltd.	2019204534	Auspex Pharmaceuticals, Inc.
2018278845	IGT	2019204536	Kimberly-Clark Worldwide, Inc.
2018278859	Biosense Webster (Israel) Ltd.	2019204537	Genentech, Inc.
2018278932	CFT GmbH Compact Filter Technic	2019204538	RiceTec, Inc.
2018279052	Sysmex Corporation	2019204539	Galapagos NV
2018279053	Sysmex Corporation	2019204540	Halliburton Energy Services, Inc.
2018282253	Elta Systems Ltd.	2019204543	Kimberly-Clark Worldwide, Inc.
2018282256	Elta Systems Ltd.	2019204544	BiolIncept, LLC
2018282286	Ethicon, Inc.	2019204545	Linde Aktiengesellschaft
2018282312	Arcadyan Technology Corporation	2019204546	Nuovo Pignone Srl
2018282334	Ethicon, Inc.	2019204550	Applied Medical Resources Corporation
2018282371	Caterpillar Inc.	2019204551	Elevare Energy IP Pty Ltd
2018282385	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2019204554	DePuy Synthes Products, Inc.
2018282400	VeChain Global Technology S.árl.	2019204557	NuCana plc
2018282402	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2019204559	Antecip Bioventures II LLC
2018282479	Biosense Webster (Israel) Ltd.	2019204560	Angel Playing Cards Co., Ltd.
2018282490	Aurora Flight Sciences Corporation	2019204561	KCI Licensing, Inc.
2018282497	Behr Process Corporation	2019204564	EvoGene Ltd.
2018286564	ARCADYAN TECHNOLOGY CORPORATION	2019204566	Fresenius Medical Care Deutschland GmbH
2018286604	IrvinGQ Limited	2019204568	Honeywell International Inc.
2018286606	Icon Plastics Pty Ltd	2019204571	SAMSUNG ELECTRONICS CO., LTD.
2018308955	Yoho Innovative Technology Limited	2019204575	Conventus Orthopaedics, Inc.
2018334591	Xinjiang Goldwind Science & Technology Co., Ltd.	2019204577	Regeneron Pharmaceuticals, Inc.
2018338596	China University of Mining and Technology	2019204578	EvoGene Ltd.
2018344100	Xinfa pharmaceutical co., LTD	2019204579	Celtaxsys, Inc.
2018353924	Clear Labs, Inc.	2019204580	Huawei Technologies Co., Ltd.
2018353934	Avixgen Inc.	2019204581	W. L. Gore & Associates, Inc.
2018357827	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	2019204582	Qingdao Haier Joint Stock Co., Ltd
2018366343	Tionesta, LLC	2019204583	Qingdao Haier Joint Stock Co., Ltd
2018374067	Xinjiang Goldwind Science & Technology Co., Ltd.	2019204584	Between The Flags (Aust) Pty Ltd
2018386356	Jiangsu Goldwind Science & Technology Co., Ltd.	2019204586	AGENUS INC.; LUDWIG INSTITUTE FOR CANCER RESEARCH LTD; MEMORIAL SLOAN KETTERING CANCER CENTER
2019200008	LG Electronics Inc.	2019204591	Allergan, Inc.
2019200018	LG Electronics Inc.	2019204592	Boston Scientific Scimed, Inc.
2019200019	LG Electronics Inc.	2019204593	Helen of Troy Limited
2019203433	Glycosyn LLC	2019204594	University Health Network
2019203887	NLIFE THERAPEUTICS, S.L.	2019204595	Netflix, Inc.
2019203907	Bry Air (Asia) Pvt. Ltd.		

Applications Open to Public Inspection - Numerical Index cont'd

2019204599	BLUESCOPE STEEL LIMITED	2019204753	Celtaxsys, Inc.
2019204600	Burcon Nutrascience (MB) Corp.	2019204754	Milliken & Company
2019204601	Burcon Nutrascience (MB) Corp.	2019204755	Halliburton Energy Services, Inc.
2019204602	Dow Global Technologies LLC; Rohm and Haas Company	2019204756	Cellectis Limited
2019204604	Zoetis Services LLC	2019204757	Hendrickson USA, L.L.C.
2019204607	Covidien LP	2019204758	Backbeat Medical, Inc.
2019204608	Ateliers Busch SA	2019204759	The Regents of the University of California
2019204609	Calgon Carbon Corporation	2019204760	Cable Television Laboratories, Inc.
2019204613	Cady, K.	2019204761	LG Electronics Inc.
2019204614	Singh Biotechnology, LLC	2019204766	Atrium Medical Corporation
2019204615	ACCESS CLOSURE, INC.		
2019204616	Allergan Industrie SAS		
2019204617	PINDROP SECURITY, INC.		
2019204618	LG Electronics, Inc.		
2019204619	DePuy Synthes Products, Inc.		
2019204620	The Trustees of The University of Pennsylvania		
2019204621	BASF SE		
2019204623	Pfizer Inc.		
2019204628	Xyleco, Inc.		
2019204629	LAMBOTTE, G.; LEE, S.; SADOWAY, D.R.; AL-LANORE, A.; GADOIS, C.; RINZLER, C.C.; ZHAO, Y.; NOSE, K.		
2019204630	Wayne State University; Qurgen, Inc.		
2019204633	NIKE Innovate C.V.		
2019204636	Tahi Technologies Inc.		
2019204637	ViaSat, Inc.		
2019204638	Immunemed Inc.		
2019204639	EyeVerify Inc.		
2019204640	Cellotape, Inc.		
2019204642	GIMER MEDICAL CO. LTD.		
2019204644	Corning Incorporated		
2019204645	Simpson Strong-Tie Company		
2019204649	Accenture Global Solutions Limited		
2019204653	TherapeuticsMD, Inc.		
2019204655	TherapeuticsMD, Inc.		
2019204657	Titan Trailers Inc.		
2019204658	TherapeuticsMD, Inc.		
2019204660	The Rockefeller University		
2019204662	Weiller, W.		
2019204664	Intact Vascular, Inc.		
2019204665	OMS Investments, Inc.		
2019204666	Applied Medical Resources Corporation		
2019204667	Husodo, R.; As'ad, M.		
2019204668	The Regents of the University of Michigan		
2019204670	Husodo, R.; As'ad, M.		
2019204671	Teck Keung Industrial Limited		
2019204672	Xero Limited		
2019204675	The General Hospital Corporation		
2019204676	Ardelyx, Inc.		
2019204677	Breathe Technologies, Inc.		
2019204682	Mestek Machinery, Inc		
2019204689	Pfizer Inc.		
2019204690	DSM IP Assets B.V.		
2019204692	Airport Authority		
2019204693	Zipline Medical, Inc.		
2019204695	Johnson & Johnson Consumer Inc.		
2019204696	Progen PG500 Series Pty Ltd		
2019204697	ViaSat, Inc.		
2019204699	IMMUNOVATIVE THERAPIES, LTD.		
2019204700	Anhui Uistone Green Material Hi-Tec Co., Ltd.		
2019204728	Hunter Douglas Inc.		
2019204738	Hunter Douglas Inc.		
2019204740	Limflow GmbH		
2019204741	K-FEE SYSTEM GMBH		
2019204743	Allergan, Inc.		
2019204744	Sunesis Pharmaceuticals, Inc.		
2019204745	Melinta Therapeutics, Inc.		
2019204746	Google LLC		
2019204748	VK Integrated Systems, Inc.		
2019204750	Apple Inc.		
2019204752	Angel Playing Cards Co., Ltd.		

IPC Index

<u>A01D 41 /-</u>	<u>A47L 15 /-</u>	2019204539	<u>A61L 31 /-</u>	2019204539	<u>A61P 35 /-</u>	<u>B29C 45 /-</u>
2018200181	2019200018	2019204557	2019204615	2019204557	2019204557	2019204507
	2019200019	2019204559				
		2019204579	<u>A61M 1 /-</u>	2019204630	2019204668	<u>B32B 15 /-</u>
<u>A01D 57 /-</u>	<u>A47L 23 /-</u>	2019204630	2019204533	2019204630	2019204668	<u>B32B 15 /-</u>
2018200181	2019204754	2019204658	2019204561	2019204696	2019204696	2018286606
		2019204676				
<u>A01D 61 /-</u>	<u>A61B 1 /-</u>	2019204689	<u>A61M 16 /-</u>	2019204525	<u>A61P 37 /-</u>	<u>B32B 17 /-</u>
2018200181	2019204366	2019204696	2019204677	2019204525	2019204525	2019204644
	2019204524	2019204745				
<u>A01H 1 /-</u>	2019204592	2019204753	<u>A61M 25 /-</u>	2019204466	2019204539	<u>B32B 9 /-</u>
2018275025			2019204594	2019204594	2019204594	2018260880
			2019204592	2019204592	2019204699	
<u>A01H 5 /-</u>	2019204592	2019204699	<u>A61M 29 /-</u>	2019204539	<u>A61P 9 /-</u>	<u>B60P 1 /-</u>
2018275025			2019204664	2019204630	2019204630	2018274848
2019204538			<u>A61K 35 /-</u>	2019204539	2019204657	
			2019204592	2019204664	2019204664	
<u>A01M 1 /-</u>	2019204550	2019204722	<u>A61M 3 /-</u>	2019204533	<u>A61Q 19 /-</u>	<u>B62D 55 /-</u>
2019204506	2019204554	2019204544	2019204533	2018353934	2018353934	2018282371
	2019204575	2019204591				
	2019204619	2019204594	<u>A61M 35 /-</u>	2019204695	<u>A61Q 7 /-</u>	<u>B62D 63 /-</u>
<u>A01N 45 /-</u>	2019204664	2019204630	2019204695	2019204620	2019204620	2019204657
2019204653	2019204666	2019204660				
2019204655	2019204693	2019204675	<u>A61M 5 /-</u>	2019204607	<u>A62B 7 /-</u>	<u>B64C 29 /-</u>
		2019204699	2019204607	2019204677	2019204677	2018274986
<u>A23J 1 /-</u>	<u>A61B 18 /-</u>	2019204743	<u>A61K 39 /-</u>	2019204642	<u>A63F 1 /-</u>	<u>B64C 39 /-</u>
2019204600	2018260828		2019204758	2019204752	2019204752	2018274986
2019204601	2018282479		<u>A61P 1 /-</u>	2018200083	<u>A63F 13 /-</u>	2018282490
			2019204604	2019204630	2018278845	
<u>A23K 20 /-</u>	2019204511	2019204614			2019204752	<u>B64D 17 /-</u>
2019204496		2019204623	<u>A61P 11 /-</u>	2019204539	<u>B01D 46 /-</u>	<u>B64D 45 /-</u>
		2019204638	2019204696	2018278932	2018286604	
<u>A23L 11 /-</u>	2018278859		<u>A61P 19 /-</u>	2019204559	<u>B01D 53 /-</u>	<u>B65D 1 /-</u>
2019204600	2019204511		2019204594	2019204609	2019204509	
2019204601	2019204520		2019204630			
<u>A23L 27 /-</u>	2019204695		<u>A61K 47 /-</u>	2019204630		<u>B65D 41 /-</u>
2019204690			<u>A61P 21 /-</u>	2019204609	2019204507	
			2019204513	2019204509	2019204509	
<u>A23L 33 /-</u>	2018282286		<u>A61K 45 /-</u>	2019204557	<u>B21F 27 /-</u>	<u>B65D 43 /-</u>
2019204600	2018282334		2019204616	2019204630	2018222984	2019204509
2019204601			2019204689	2019204630		
			<u>A61P 25 /-</u>	2019203887	2018222984	
<u>A24B 15 /-</u>	2019204524	2019204743	2019204513	2019204513	<u>B21F 31 /-</u>	<u>B65D 45 /-</u>
2019204519			2019204539	2019204582	2018274999	
			<u>A61B 8 /-</u>	2019204544		
<u>A24F 47 /-</u>	2018278859		<u>A61K 48 /-</u>	2019204559	<u>B23K 10 /-</u>	<u>B65D 50 /-</u>
2019204519			2019204616	2019204630	2019204545	2019204509
			2019204689	2019204591		
<u>A47B 25 /-</u>	2019204514	2019204743	<u>A61P 25 /-</u>	2019204591	<u>B23P 15 /-</u>	<u>B65D 55 /-</u>
2019204560			<u>A61P 29 /-</u>	2019204607	2019204507	
			2019204614			
<u>A47H 1 /-</u>	<u>A61F 2 /-</u>	2019204513	<u>A61P 29 /-</u>	2018374067	<u>B65D 85 /-</u>	
2019204738	2019204581	2019204518	2019204627	2019204609	2019204741	
	2019204613	2019204557	2019204525			
		2019204559	2019204539	2019204619		
<u>A47J 27 /-</u>	2019204664	2019204559	2019204559		<u>B25B 23 /-</u>	<u>B65D 88 /-</u>
2019204636	2019204740	2019204658	2019204559	2019204619	2019204619	
	2019204766	2019204689	2019204559			
<u>A47J 36 /-</u>	<u>A61F 6 /-</u>	2019204743	<u>A61P 3 /-</u>	2017279834	<u>B25H 3 /-</u>	<u>B65G 67 /-</u>
2019204636	2019204658	2019204743	2019204594	2017279834	2017279841	
			2019204630		2018274999	
<u>A47K 3 /-</u>	<u>A61K 31 /-</u>	2018282334	<u>A61P 31 /-</u>	2018274986	<u>B25J 15 /-</u>	<u>B65G 67 /-</u>
2019204531	2019204513		2019204526	2018274986	2019204657	
2019204662	2019204525		2019204660	2018282497	2019204629	
	2019204534		2019204745		<u>C01B 17 /-</u>	
					<u>C01D 1 /-</u>	
					2019204700	

Applications Open to Public Inspection - IPC Index cont'd

C01D 13 /- 2019204629	C07K 7 /- 2019204544 2019204591	2019204628	F02C 7 /- 2019204546	F24F 140 /- 2018282402	G06F 15 /- 2019204649 2019204746
C02F 1 /- 2019204568	C08J 3 /- 2019204536 2019204543	2019204503	F03D 13 /- 2018374067 2018386356	F24F 3 /- 2018282385	G06F 17 /- 2018247213 2018250389
C03C 21 /- 2019204644	C08J 5 /- 2019204621	2019204629	F03D 7 /- 2018229463	F25D 11 /- 2019204582	2018271286 2018282400 2019204746
C03C 3 /- 2019204644	C08K 5 /- 2019204621	C22F 1 /- 2019204599	2018241181	2019204583	F25D 17 /- 2019204582 2019204583
C04B 14 /- 2018260880	C08L 1 /- 2019204521	D06F 29 /- 2019204761	F03D 80 /- 2018386356	F26B 21 /- 2019203907	G06F 3 /- 2019204501 2019204516 2019204750
C04B 18 /- 2018260880	C08L 29 /- 2019204536	D06F 37 /- 2019204618	F04C 18 /- 2019204608	F41C 27 /- 2019204748	G06F 9 /- 2018250389
C05F 11 /- 2019204665	C08L 3 /- 2019204521	D06F 39 /- 2018200408	F04C 25 /- 2019204608	F41G 3 /- 2019204748	G06K 17 /- 2019204640
C05G 3 /- 2019204665	C08L 71 /- 2019204543	E01C 19 /- 2018222984	F04C 28 /- 2019204608	G01F 23 /- 2018222937	G06K 19 /- 2019204640
C07C 211 /- 2018344100	C09D 131 /- 2019204602	E02F 3 /- 2018264144	F16B 7 /- 2018275034	G01J 1 /- 2018279052	G06K 9 /- 2018222937 2019204639
C07C 217 /- 2019204753	C09D 143 /- 2019204602	E02F 9 /- 2018264144	F16D 1 /- 2019204757	G01N 1 /- 2018279052 2018279053	G06N 99 /- 2018271286
C07D 205 /- 2019204579	C09D 15 /- 2018282497	E04B 1 /- 2019204645	F16G 11 /- 2019204671	F16G 11 /- 2018353924	G06Q 10 /- 2018282400 2019204692
C07D 221 /- 2019204534	C09K 8 /- 2019204667	E04B 5 /- 2019204662	F16K 1 /- 2019204517	G01N 21 /- 2018279052 2018338596	G06Q 20 /- 2018271271
C07D 401 /- 2019204525	C12M 1 /- 2019204670	E04C 3 /- 2019204645	F16K 11 /- 2019204517	G01N 33 /- 2019203907	G06T 1 /- 2018271272
C07D 417 /- 2019204744	C12N 1 /- 2019204503	E04C 5 /- 2018222984	F16K 15 /- 2017279823	G01R 31 /- 2019204503	G06Q 50 /- 2018282400 2019204475
C07D 471 /- 2019204539	C12N 15 /- 2019203433	E04D 13 /- 2018286606	F16K 24 /- 2017279823	G01R 19 /- 2019204551	G06Q 50 /- 2018282400 2019204475
C07D 487 /- 2019204745	C12N 15 /- 2019203887	E04B 5 /- 2019204662	F16K 31 /- 2019204517	G01R 31 /- 2019204551	G06T 1 /- 2019204746
C07H 19 /- 2019204557	C12N 5 /- 2019204119	E04F 15 /- 2019204662	F16K 11 /- 2019204517	G01R 31 /- 2019204551	G06T 1 /- 2019204746
C07H 21 /- 2019204272	C12N 5 /- 2019204538	E04H 15 /- 2018275034	F16M 1 /- 2019204546	G01S 3 /- 2018274986	G06T 7 /- 2019204560
C07K 14 /- 2019204119	C12N 5 /- 2019204544	E05B 47 /- 2019204564	F16M 3 /- 2019204546	G01S 3 /- 2018282256	G06T 7 /- 2019204560
C07K 16 /- 2019204503	C12N 9 /- 2019204538	E21B 34 /- 2018203496	F16M 5 /- 2019204546	G02B 3 /- 2019204366	G07C 11 /- 2019204560
2019204527	C12N 9 /- 2019204538	E21B 47 /- 2019204690	F24F 11 /- 2018274982	G02B 5 /- 2019204366	G07F 11 /- 2017423560
2019204537	C12P 19 /- 2019204119	E21B 47 /- 2018222937	F24F 110 /- 2018282402	G03B 15 /- 2019204511	G07F 17 /- 2018271271
2019204577	C12P 19 /- 2019204614	E21F 5 /- 2018278932	F24F 13 /- 2018282402	G04G 21 /- 2019204516	G08B 15 /- 2018271272
2019204586	C12P 5 /- 2019204638	F01D 25 /- 2019204690	F24F 13 /- 2017279823	G05B 15 /- 2019204636	G10L 17 /- 2019204501
2019204668	C12P 7 /- 2019204508	F01D 25 /- 2019204546	F24F 13 /- 2018282385	G05D 1 /- 2017421869	G16H 10 /- 2018204711
C07K 5 /- 2018353934			F24F 13 /- 2018282402		G16H 20 /- 2019204566

Applications Open to Public Inspection - IPC Index cont'd

H01H 13 /-
2018274879

2018366343

No IPC Mark

H01Q 1 /-
2019204580

H02H 1 /-
2019204551

H02J 3 /-
2018357827

H02K 1 /-
2017438534

H02K 16 /-
2017438534

H02K 19 /-
2017438534

H02P 25 /-
2017438534

H04B 10 /-
2019204760

H04B 7 /-
2019204637
2019204697

H04J 14 /-
2019204760

H04L 29 /-
2018366343
2019204617
2019204672

H04L 5 /-
2018282253

H04M 1 /-
2019204571

H04M 3 /-
2019204617

H04M 7 /-
2019204617

H04N 13 /-
2019204504

H04N 21 /-
2019204595

H04Q 9 /-
2018366343

H04S 5 /-
2019204504

H04W 24 /-
2019204502

H04W 40 /-
2018286564

H04W 76 /-
2018282312

H04W 84 /-
2018282312

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.)

Anderson, O. see Anderson, A.
(21) 2019100638

(71) Anderson, A.; Anderson, O.
(11) AU-A-2019100638
(21) 2019100638 **(22)** 12.06.2019
(54) ScaffTrack Scaffold Locating, Tracking, Identification and Inspection system
(51) Int. Cl.
G06Q 10/10 (2012.01)
E04G 5/00 (2006.01)
G06Q 50/08 (2012.01)
(45) 18.07.2019
(72) Anderson, Angus; Anderson, Oscar
(74) Adam James Anderson

(71) Aunew Group Holdings Pty Ltd
(11) AU-A-2019100632
(21) 2019100632 **(22)** 12.06.2019
(54) Freeze-dried milk cookie production process
(51) Int. Cl.
A21D 10/02 (2006.01)
A21D 2/18 (2006.01)
A21D 6/00 (2006.01)
A23C 9/16 (2006.01)
A23P 30/10 (2016.01)
(45) 18.07.2019
(72) WANG, Hong Qiu; LU, Qi
(74) Patentec Patent Attorneys

(71) BIOSOFT (AUSTRALIA) PTY LTD
(11) AU-A-2019100652
(21) 2019100652 **(22)** 17.06.2019
(54) DP 4 MICRO-NEEDLING CARTRIDGE
(51) Int. Cl.
A61B 17/32 (2006.01)
A61M 37/00 (2006.01)
(45) 18.07.2019
(72) MARSHALL, STENE
(74) shaun kerrigan

(71) Birt, A.
(11) AU-A-2019100640
(21) 2019100640 **(22)** 13.06.2019
(54) SYSTEM AND A METHOD FOR PRODUCT LIABILITY RISK CALCULATION BASED ON DATA SOURCED FROM DEVICES
(51) Int. Cl.
G06Q 40/08 (2012.01)
G06F 17/40 (2006.01)
(45) 18.07.2019
(72) Barnett, Chris; Birt, Andrew
(74) Andrew Birt

(71) Burke, N.
(11) AU-A-2019100663
(21) 2019100663 **(22)** 18.06.2019
(54) A Puzzle
(51) Int. Cl.
A63F 7/04 (2006.01)
(31) 2018902192 **(32)** 20.06.18 (33) AU
(45) 18.07.2019
(72) Burke, Nathan John
(74) Nathan John Burke

(71) Changzhou Jutai Electronic Co., Ltd.
(11) AU-A-2019100623
(21) 2019100623 **(22)** 11.06.2019
(54) Acousto-optic Driver and Acousto-optic Device
(51) Int. Cl.
A63J 17/00 (2006.01)
(31) 2018216723983 **(32)** 16.10.18 (33) CN
(45) 18.07.2019
(72) FANG, Min; LIN, Jun; PAN, Chengqian; CHEN, Bin
(74) Lord & Company

(71) Changzhou Jutai Electronic Co., Ltd.
(11) AU-A-2019100624
(21) 2019100624 **(22)** 11.06.2019
(54) Light-Emitting Diode (LED) Voice Controller and LED Lamp
(51) Int. Cl.
F21V 23/04 (2006.01)
(31) 2018112011749 **(32)** 16.10.18 (33) CN
2018220677193 11.12.18 CN
(45) 18.07.2019
(72) GAO, Hui; FANG, Min; PAN, Chengqian; CHEN, Bin
(74) Lord & Company

(71) China Institute of Water Resources and Hydropower
(11) AU-A-2019100631
(21) 2019100631 **(22)** 12.06.2019
(54) SELF-CORRECTING MULTI-MODEL NUMERICAL RAINFALL ENSEMBLE FORECASTING METHOD
(51) Int. Cl.
G06Q 10/04 (2012.01)
G06Q 50/02 (2012.01)
(45) 18.07.2019
(72) Liu, Jia; Li, Chuanzhe; Tian, Jiyang; Yu, Fuliang; Wang, Yang
(74) Ran Tao

(71) Cooke, S.
(11) AU-A-2019100626
(21) 2019100626 **(22)** 12.06.2019
(54) PARTICULATE MATERIAL SPREADER
(51) Int. Cl.
A01C 15/00 (2006.01)

A01C 7/16 (2006.01)
A01C 15/12 (2006.01)
A01C 15/14 (2006.01)
A01C 15/18 (2006.01)
B60P 1/64 (2006.01)
(45) 18.07.2019
(62) 2015201938
(72) Cooke, Samuel Robert
(74) protectmyidea.com.au

(71) CRRC Qiqihar Rolling Stock Co., Ltd.; Dalian Research and Development Center of CRRC Qiqihar Rolling Stock Co., Ltd.
(11) AU-A-2019100636
(21) 2019100636 **(22)** 12.06.2019
(54) Wide-body bulk cargo shipping container and shipping vehicle
(51) Int. Cl.
B65D 88/12 (2006.01)
B65D 88/56 (2006.01)
(45) 18.07.2019
(62) 2017274125
(72) LUO, Yanping; LIU, Haipeng; ZHANG, Shuguang; ZHANG, Shaoguang; SAN, Junmin; TIAN, Lei; LI, Zhongbo
(74) FPA Patent Attorneys Pty Ltd

Dalian Research and Development Center of CRRC Qiqihar Rolling Stock Co., Ltd.
see CRRC Qiqihar Rolling Stock Co., Ltd.
(21) 2019100636

(71) Dam Buster IP Pty Ltd
(11) AU-A-2019100671
(21) 2019100671 **(22)** 20.06.2019
(54) A SIDE OUTLET DEVICE FOR A BOX GUTTER RAINHEAD
(51) Int. Cl.
E04D 13/08 (2006.01)
(45) 18.07.2019
(62) 2019203055
(72) POCKETT, David John; KIRKWOOD, Russell John; GREGORY, Rowan Warwick; KINGSTON, Richard
(74) WRAYS PTY LTD

(71) Deutscher, P.
(11) AU-A-2019100629
(21) 2019100629 **(22)** 12.06.2019
(54) A STREET SIGN INSTALLATION ARRANGEMENT AND A METHOD OF INSTALLING A STREET SIGN UPON A POST WITH SAID INSTALLATION ARRANGEMENT
(51) Int. Cl.
G09F 7/18 (2006.01)
E01F 9/65 (2016.01)
(31) 2018902193 **(32)** 20.06.18 (33) AU

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

(45) 18.07.2019
 (72) Deutscher, Philip
 (74) Collison & Co

(71) Fuller Family Holdings Pty Ltd
 (11) AU-A-2019100606
 (21) 2019100606 (22) 05.06.2019
 (54) A display support strip
 (51) Int. Cl.
A47F 5/08 (2006.01)
 (45) 18.07.2019
 (62) 2018204559
 (72) Fuller, Peter Ronald
 (74) Intellepro

(71) Greenafind
 (11) AU-A-2019100648
 (21) 2019100648 (22) 14.06.2019
 (54) Greenafind is a mobile application that allows users to easily find and rate any establishment that serves food and drink. The questions answered will give a clear indication of how environmentally friendly the food packaging is in each establishment. There is a specific rating called an SPK Rating (sustainable packaging rating) which is between 1-5 stars 5 being the highest rating.
 (51) Int. Cl.
G06Q 30/02 (2012.01)
G06Q 30/06 (2012.01)
G06Q 50/12 (2012.01)
 (45) 18.07.2019
 (72) Miller, Luke
 (74) Luke Miller

(71) GUANGZHOU BOBEI INFO-TECH LTD
 (11) AU-A-2019100650
 (21) 2019100650 (22) 17.06.2019
 (54) ANTIOXIDANT COMPOSITION FOR POLYMER
 (51) Int. Cl.
C08K 5/134 (2006.01)
C08K 3/16 (2006.01)
C08K 5/02 (2006.01)
C08K 5/57 (2006.01)
 (45) 18.07.2019
 (72) Tu, Zhixiu
 (74) GUANGZHOU BOBEI INFO-TECH LTD

(71) GUANGZHOU BOBEI INFO-TECH LTD
 (11) AU-A-2019100651
 (21) 2019100651 (22) 17.06.2019
 (54) ADDITIVE FOR POLYMER COM-
 PRISSES DIETHYL ADIPATE
 (51) Int. Cl.
C08K 5/3475 (2006.01)
C08K 5/101 (2006.01)
C08K 5/11 (2006.01)
 (45) 18.07.2019
 (72) Wang, Lejun
 (74) GUANGZHOU BOBEI INFO-TECH LTD

(71) GUANGZHOU HUA SHEN FURNITURE CO., LTD
 (11) AU-A-2019100655
 (21) 2019100655 (22) 17.06.2019
 (54) SEAT CAPABLE OF TILTING AND SWINGING 360 DEGREES
 (51) Int. Cl.
A47C 3/18 (2006.01)
A47C 3/30 (2006.01)
 (45) 18.07.2019
 (72) HSU, CHEN-HSIU
 (74) LESICAR MAYNARD ANDREWS PTY LTD

(71) HAREDS Pty Ltd
 (11) AU-A-2019100549
 (21) 2019100549 (22) 22.05.2019
 (54) A parametric catastrophe insurance method
 (51) Int. Cl.
G06Q 40/08 (2012.01)
 (45) 18.07.2019
 (72) Hardy, Karen
 (74) Spruson & Ferguson

(71) HeadsafeIP Pty Ltd
 (11) AU-A-2019100634
 (21) 2019100634 (22) 12.06.2019
 (54) Head mountable device
 (51) Int. Cl.
A61B 5/0484 (2006.01)
 (45) 18.07.2019
 (62) PCT/AU2018/050402
 (72) Cohen, Adrian John
 (74) BLACKWATTLE IP PTY LIMITED

(71) Infinity Retractable Screens Pty Ltd
 (11) AU-A-2019100649
 (21) 2019100649 (22) 17.06.2019
 (54) A FRAME ASSEMBLY
 (51) Int. Cl.
E06B 9/42 (2006.01)
E05D 15/06 (2006.01)
E06B 9/54 (2006.01)
 (31) 2019900511 (32) 18.02.19 (33) AU
 (45) 18.07.2019
 (72) ROBERTS, Anthony Gerard; RODD, Aaron
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) Jilin Province Tianyifu Trade Group Company Limited; Jilin Province Zhengtai Biotechnology Company Limited
 (11) AU-A-2019100620
 (21) 2019100620 (22) 10.06.2019
 (54) Preparation of Gel Preparation of Pharmaceutical Composition against Human Papillomavirus and Gynecological Inflammations
 (51) Int. Cl.
A61K 36/758 (2006.01)
A61K 36/28 (2006.01)
A61K 36/282 (2006.01)
A61K 36/287 (2006.01)
A61K 36/886 (2006.01)
A61P 15/00 (2006.01)

A61P 31/20 (2006.01)
 (31) 201810891653.1 (32) 07.08.18 (33) CN
 (45) 18.07.2019
 (72) Han, Weiwei; Zhao, Haifeng; Gao, Xuefeng; Fu, Xueqi; Gao, Bo; Li, Wannan; Han, Lu; Han, Xiao; Liu, Shifeng
 (74) W.S. Li

Jilin Province Zhengtai Biotechnology Company Limited see Jilin Province Tianyifu Trade Group Company Limited
 (21) 2019100620

(71) KINGFA SCI TECH CO LTD; ZHUHAI WANGO CHEMICAL CO., LTD; TIANJIN KINGFA ADVANCED MATERIAL CO., LTD; SHANGHAI KINGFA SCI & TECH CO., LTD
 (11) AU-A-2019100615
 (21) 2019100615 (22) 06.06.2019
 (54) Polylactic acid 3D printing material and preparation method thereof
 (51) Int. Cl.
B33Y 70/00 (2015.01)
B33Y 80/00 (2015.01)
 (31) PCT/ (32) 28.05.19 (33) WO CN2019/088826
 (45) 18.07.2019
 (72) Xiong, Kai; Yuan, Zhimin; Cai, Tongmin; Huang, Xianbo; Zeng, Xiangbin; Jiao, Jian; Lu, Changli; Yang, Hui; Mai, Kaijin; Dong, Xueteng; Ou, Weida
 (74) KINGFA SCI TECH CO LTD

(71) LINDENBAUM PTY LTD
 (11) AU-A-2019100622
 (21) 2019100622 (22) 11.06.2019
 (54) Online Visual Interactive Platform for Durability Assessments
 (51) Int. Cl.
G01N 33/38 (2006.01)
G01N 17/00 (2006.01)
G01N 35/00 (2006.01)
G06F 3/048 (2013.01)
 (45) 18.07.2019
 (72) Yu, Yuguo; Chen, Xiaojun; Gao, Wei
 (74) LINDENBAUM PTY LTD

(71) Lumitex Ltd
 (11) AU-A-2019100657
 (21) 2019100657 (22) 18.06.2019
 (54) Luminaire and Mounting Arrangement for Same
 (51) Int. Cl.
F21V 21/04 (2006.01)
F21S 8/02 (2006.01)
F21S 8/04 (2006.01)
 (45) 18.07.2019
 (72) Delich, Philip
 (74) WRAYS PTY LTD

(71) Marine Stainless & Alloy Solutions
 (11) AU-A-2019100653
 (21) 2019100653 (22) 17.06.2019
 (54) Lifting Device
 (51) Int. Cl.

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

- B63B 23/48** (2006.01)
B66F 7/02 (2006.01)
(45) 18.07.2019
(72) Tuesly, Tony
(74) Raven IP
-
- (71) McRae, R.
(11) AU-A-2019100645
(21) 2019100645 (22) 13.06.2019
(54) Cricket analysis tool
(51) Int. Cl.
A63B 67/20 (2006.01)
A63B 102/20 (2015.01)
(31) 2018904132 (32) 31.10.18 (33) AU
(45) 18.07.2019
(72) McRae, Reece
(74) Spruson & Ferguson
-
- (71) MicroMED Co., Ltd.
(11) AU-A-2019100552
(21) 2019100552 (22) 23.05.2019
(54) MICRO DELIVERY DEVICE
(51) Int. Cl.
A61M 5/152 (2006.01)
A61M 5/145 (2006.01)
(45) 18.07.2019
(62) PCT/CN2017/106510
(72) Li, Po-Ying; Cheng, Tsung-Chieh; Feng, Chia-Chi
(74) Phillips Ormonde Fitzpatrick
-
- (71) Murray Books Pty Limited
(11) AU-A-2019100536
(21) 2019100536 (22) 19.05.2019
(54) 3d Colouring Puzzles 3d Coloring Puzzles
(51) Int. Cl.
A63F 9/12 (2006.01)
(45) 18.07.2019
(72) Murray, Peter
(74) Murray Books Pty Limited
-
- (71) PARTYLOG PTY LTD
(11) AU-A-2019100599
(21) 2019100599 (22) 04.06.2019
(54) gatecrasher security using imported feed from face book event and QR code scanner in App development. Also image ranking algorithm
(51) Int. Cl.
G06Q 90/00 (2006.01)
(45) 18.07.2019
(72) Duddington, Leon
(74) PARTYLOG PTY LTD
-
- (71) pathmanathan, s.
(11) AU-A-2019100637
(21) 2019100637 (22) 12.06.2019
(54) "FOOD Share with friends or with people in your local area. Don't waste your homecooked food or throw it in the bin, do not store in the fridge or freezer but share with people through social media, APP, delivery partner or collect face to face. This can be excess home cooked meal, or like to just show of your passion of cooking to others. Healthy home cooked food for people.you can donate the food or sell it."Food for people not for waste"
(51) Int. Cl.
G06Q 50/22 (2018.01)
(45) 18.07.2019
(72) pathmanathan, sasikumar
(74) sasikumar pathmanathan
-
- (71) Rail Control Systems Australia Pty Ltd
(11) AU-A-2019100656
(21) 2019100656 (22) 18.06.2019
(54) Speed Proving Method and Apparatus
(51) Int. Cl.
B61L 29/18 (2006.01)
B61L 1/16 (2006.01)
(45) 18.07.2019
(62) PCT/AU2017/051280
(72) Popplewell, Neil
(74) FAL PATENTS PTY LTD
-
- (71) RCR Mining Technologies Pty Ltd
(11) AU-A-2019100641
(21) 2019100641 (22) 13.06.2019
(54) Improvements in conveyors
(51) Int. Cl.
B65G 41/00 (2006.01)
(31) 2018902111 (32) 13.06.18 (33) AU
(45) 18.07.2019
(72) Norman, Brian; Peters, Jamie; Anderson, David
(74) FB Rice Pty Ltd
-
- (71) samios, p.
(11) AU-A-2019100602
(21) 2019100602 (22) 05.06.2019
(54) Ironing rod for cutting down ironing time.
(51) Int. Cl.
D06F 73/00 (2006.01)
(45) 18.07.2019
(72) samios, peter
(74) peter samios
-
- (71) Saravanan, M.
(11) AU-A-2019100509
(21) 2019100509 (22) 09.05.2019
(54) MagReppo (Magnet Fan)
(51) Int. Cl.
F03G 7/10 (2006.01)
H02K 53/00 (2006.01)
(45) 18.07.2019
(72) Saravanan, Munusamy
(74) Munusamy Saravanan
-
- SHANGHAI KINGFA SCI & TECH CO., LTD
see KINGFA SCI TECH CO LTD
(21) 2019100615
-
- (71) Silicomb Pty Ltd
(11) AU-A-2019100674
(21) 2019100674 (22) 20.06.2019
(54) Improved Wet Film Thickness Comb
(51) Int. Cl.
-
- G01B 3/30** (2006.01)
G01B 5/06 (2006.01)
(45) 18.07.2019
(72) LANDERYOU, Byron; LANDERYOU, Nigel
(74) WRAYS PTY LTD
-
- (71) slennett-roberts, t.
(11) AU-A-2019100627
(21) 2019100627 (22) 12.06.2019
(54) Interchangeable Automotive Digital Waterproof Computer Panels For Cars, Trucks, Suv's, Four wheel-drives, Trains, Aeroplanes, Helicopters, Jets, Tanks and Military Defence Industry and Aerospace also Boats or Watercrafts, Buses, Motorhomes.
(51) Int. Cl.
G09F 21/04 (2006.01)
B60Q 1/00 (2006.01)
F41H 3/00 (2006.01)
(45) 18.07.2019
(72) slennett-roberts, trent William
(74) trent William slennett-roberts
-
- (71) Southwest University
(11) AU-A-2019100659
(21) 2019100659 (22) 18.06.2019
(54) A ANGLE ROTATING METHOD FOR ACHIEVING VARIABLE TRANSMISSIONS AND SELECTABLE CHANNELS IN PLASMONIC POWER SPLITTER
(51) Int. Cl.
G02B 6/126 (2006.01)
(45) 18.07.2019
(72) Ye, Yichen; Xie, Yiyuan; Song, Tingting; Chai, Junxiong
(74) Yiyuan Xie
-
- (71) Southwest University
(11) AU-A-2019100664
(21) 2019100664 (22) 18.06.2019
(54) DESIGN OF A COMPACT DEVICE FOR IMPLEMENTING TUNABLE MULTIPLE PLASMON-INDUCED TRANSPARENCIES
(51) Int. Cl.
B82Y 20/00 (2011.01)
G02F 1/35 (2006.01)
(45) 18.07.2019
(72) Chai, Junxiong; Xie, Yiyuan; Ye, Yichen; Zhang, Liangyi; Zhu, Yunchao
(74) Yiyuan Xie
-
- (71) Southwest University
(11) AU-A-2019100666
(21) 2019100666 (22) 19.06.2019
(54) Analysis of optically pumped quantum-dot spin-polarized VCSELs subject to optical feedback
(51) Int. Cl.
H01S 5/183 (2006.01)
(45) 18.07.2019
(72) Xie, Yiyuan; Li, Lili; Liu, Bocheng; Jiang, Xiao
(74) Yiyuan Xie

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

(21) 2019100615

TIANJIN KINGFA ADVANCED MATERIAL
CO., LTD see KINGFA SCI TECH CO LTD
(21) 2019100615

(71) VANQUISH MANAGEMENT PTY LTD
(11) AU-A-2019100535
(21) 2019100535 (22) 17.05.2019
(54) A Revolution in Car Matchmaking
(51) Int. Cl.
 G06Q 30/02 (2012.01)
 G06Q 30/06 (2012.01)
(31) 2019901633 (32) 13.05.19 (33) AU
(45) 18.07.2019
(72) Kanj, Bilal
(74) VANQUISH MANAGEMENT PTY LTD

(71) Vuly Property Pty Ltd
(11) AU-A-2019100654
(21) 2019100654 (22) 17.06.2019
(54) Trampoline Game Field and Trampoline
 Game
(51) Int. Cl.
 A63B 5/11 (2006.01)
(45) 18.07.2019
(62) 2015258254
(72) ANDON, Joe
(74) IP SOLVED (ANZ) PTY. LTD.

(71) WALKER, K.
(11) AU-A-2019100633
(21) 2019100633 (22) 12.06.2019
(54) MAGNETIC HOLDING STRAP
(51) Int. Cl.
 A45C 13/30 (2006.01)
(45) 18.07.2019
(72) WALKER, Kelly; SOLARI, Clive
(74) Baxter Patent Attorneys Pty Ltd

(71) Xu, Y.
(11) AU-A-2019100635
(21) 2019100635 (22) 12.06.2019
(54) A quick fastening machine
(51) Int. Cl.
 B27F 7/02 (2006.01)
 B25C 1/00 (2006.01)
(31) 201811344450.7 (32) 13.11.18 (33) CN
(45) 18.07.2019
(72) Shi, Zhaojun; Huang, Canquan; Liu, Jie
(74) Wilma Kin

(71) Yu, H.
(11) AU-A-2019100644
(21) 2019100644 (22) 13.06.2019
(54) A SENSOR-ENABLED APPARATUS
(51) Int. Cl.
 A61B 5/0205 (2006.01)
(31) 2018902138 (32) 15.06.18 (33) AU
(45) 18.07.2019
(72) Yu, Haoran
(74) Griffith Hack

ZHUHAI WANGO CHEMICAL CO., LTD see
KINGFA SCI TECH CO LTD

Numerical Index

2019100509	Saravanan, M.
2019100535	VANQUISH MANAGEMENT PTY LTD
2019100536	Murray Books Pty Limited
2019100549	HAREDS Pty Ltd
2019100552	MicroMED Co., Ltd.
2019100599	PARTYLOG PTY LTD
2019100602	samios, p.
2019100606	Fuller Family Holdings Pty Ltd
2019100615	KINGFA SCI TECH CO LTD; ZHUHAI WANGO CHEMICAL CO., LTD; TIANJIN KINGFA ADVANCED MATERIAL CO., LTD; SHANGHAI KINGFA SCI & TECH CO., LTD
2019100620	Jilin Province Tianyifu Trade Group Company Limited; Jilin Province Zhengtai Biotechnology Company Limited
2019100622	LINDENBAUM PTY LTD
2019100623	Changzhou Jutai Electronic Co., Ltd.
2019100624	Changzhou Jutai Electronic Co., Ltd.
2019100626	Cooke, S.
2019100627	slennett-roberts, t.
2019100629	Deutscher, P.
2019100631	China Institute of Water Resources and Hydropower
2019100632	Aunew Group Holdings Pty Ltd
2019100633	WALKER, K.
2019100634	HeadsafeIP Pty Ltd
2019100635	Xu, Y.
2019100636	CRRC Qiqihar Rolling Stock Co., Ltd.; Dalian Research and Development Center of CRRC Qiqihar Rolling Stock Co., Ltd.
2019100637	pathmanathan, s.
2019100638	Anderson, A.; Anderson, O.
2019100640	Birt, A.
2019100641	RCR Mining Technologies Pty Ltd
2019100644	Yu, H.
2019100645	McRae, R.
2019100648	Greenafind
2019100649	Infinity Retractable Screens Pty Ltd
2019100650	GUANGZHOU BOBEI INFO-TECH LTD
2019100651	GUANGZHOU BOBEI INFO-TECH LTD
2019100652	BIOSOFT (AUSTRALIA) PTY LTD
2019100653	Marine Stainless & Alloy Solutions
2019100654	Vuly Property Pty Ltd
2019100655	GUANGZHOU HUA SHEN FURNITURE CO., LTD
2019100656	Rail Control Systems Australia Pty Ltd
2019100657	Lumitex Ltd
2019100659	Southwest University
2019100663	Burke, N.
2019100664	Southwest University
2019100666	Southwest University
2019100671	Dam Buster IP Pty Ltd
2019100674	Silicomb Pty Ltd

IPC Index

	<u>A63B 5 /-</u>	<u>C08K 3 /-</u>	<u>G02B 6 /-</u>
<u>A01C 15 /-</u>	2019100654	2019100650	2019100659
2019100626			
<u>A01C 7 /-</u>	<u>A63B 67 /-</u>	<u>C08K 5 /-</u>	<u>G02F 1 /-</u>
2019100626	2019100645	2019100650	2019100664
		2019100651	
<u>A21D 10 /-</u>	<u>A63F 7 /-</u>	<u>D06F 73 /-</u>	<u>G06F 17 /-</u>
2019100632	2019100663	2019100602	2019100640
<u>A21D 2 /-</u>	<u>A63F 9 /-</u>	<u>E01F 9 /-</u>	<u>G06F 3 /-</u>
2019100632	2019100536	2019100629	2019100622
<u>A21D 6 /-</u>	<u>A63J 17 /-</u>	<u>E04D 13 /-</u>	<u>G06Q 10 /-</u>
2019100632	2019100623	2019100671	2019100631
			2019100638
<u>A23C 9 /-</u>	<u>B25C 1 /-</u>	<u>E04G 5 /-</u>	<u>G06Q 30 /-</u>
2019100632	2019100635	2019100638	2019100535
			2019100648
<u>A23P 30 /-</u>	<u>B27F 7 /-</u>	<u>E05D 15 /-</u>	<u>G06Q 40 /-</u>
2019100632	2019100635	2019100649	
<u>A45C 13 /-</u>	<u>B33Y 70 /-</u>	<u>E06B 9 /-</u>	2019100549
2019100633	2019100615	2019100649	2019100640
<u>A47C 3 /-</u>	<u>B33Y 80 /-</u>	<u>F03G 7 /-</u>	<u>G06Q 50 /-</u>
2019100655	2019100615	2019100509	2019100631
			2019100637
<u>A47F 5 /-</u>	<u>B60P 1 /-</u>	<u>F21S 8 /-</u>	2019100638
2019100606	2019100626	2019100657	2019100648
<u>A61B 17 /-</u>	<u>B60Q 1 /-</u>	<u>F21V 21 /-</u>	2019100599
2019100652	2019100627	2019100657	
<u>A61B 5 /-</u>	<u>B61L 1 /-</u>	<u>F21V 23 /-</u>	2019100627
2019100634	2019100656	2019100624	
2019100644	<u>B61L 29 /-</u>		
<u>A61K 36 /-</u>	2019100656	<u>F41H 3 /-</u>	<u>H01S 5 /-</u>
2019100620	<u>B63B 23 /-</u>	2019100627	2019100666
<u>A61M 37 /-</u>	2019100653	<u>G01B 3 /-</u>	<u>H02K 53 /-</u>
2019100652	<u>B65D 88 /-</u>	2019100674	2019100509
<u>A61M 5 /-</u>	2019100636	<u>G01B 5 /-</u>	<u>No IPC Mark</u>
2019100552	<u>B65G 41 /-</u>	2019100674	
<u>A61P 15 /-</u>	2019100641	<u>G01N 17 /-</u>	
2019100620	<u>B66F 7 /-</u>	2019100622	
<u>A61P 31 /-</u>	2019100653	<u>G01N 33 /-</u>	
2019100620	<u>B82Y 20 /-</u>	2019100622	
<u>A63B 102 /-</u>	2019100664	<u>G01N 35 /-</u>	
2019100645		2019100622	

PCT applications which have entered the National Phase

Name Index

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

(71) "Future Analgesics" Limited (11) AU-A-2017371488 (21) 2017371488 (22) 31.05.2017 (54) Peptide modulator of purinoceptors (51) Int. Cl. C07K 14/435 (2006.01) A61K 38/17 (2006.01) A61P 29/00 (2006.01)	(87) WO2018/104787 (31) PCT/IB2016/001863 62/517,391 09.06.17 US (43) 14.06.2018 (72) Berkovitch, Michael; Silbert, Gilad (74) FB Rice Pty Ltd	(71) AirService Digital Pty Ltd (11) AU-A-2017377674 (21) 2017377674 (22) 15.12.2017 (54) Mobile commerce platform (51) Int. Cl. G06Q 50/12 (2012.01) (87) WO2018/107240 (31) 2016273968 (32) 16.12.16 (33) AU (43) 21.06.2018 (72) Bressan, Dominic Robert (74) FB Rice Pty Ltd
(87) WO2018/106142 (31) 2016147736 (32) 06.12.16 (33) RU (43) 14.06.2018 (72) Vassilevski, Alexander Alexandrovich; Oparin, Peter Borisovich; Korolkova, Yuliya Vladimirovna; Mosharova, Irina Vladimirovna; Savchenko, Ganna Anatolievna; Boychuk, Yaroslav Anatolievich; Krishtal, Oleg Alexandrovich (74) FB Rice Pty Ltd	(71) ADC Therapeutics SA; MedImmune Limited (11) AU-A-2018217926 (21) 2018217926 (22) 08.02.2018 (54) Pyrrolobenzodiazepine-antibody conjugates (51) Int. Cl. A61K 47/68 (2017.01) (87) WO2018/146189 (31) 1702031.4 (32) 08.02.17 (33) GB 1719906.8 30.11.17 GB 1702029.8 08.02.17 GB (43) 16.08.2018 (72) Van Berkel, Patricius Hendrikus Cornelis (74) Davies Collison Cave Pty Ltd	(71) Akzo Nobel Coatings International B.V. (11) AU-A-2018209639 (21) 2018209639 (22) 12.01.2018 (54) Foul release coating composition, substrate coated with such coating composition, and use of such coating composition (51) Int. Cl. C09D 5/00 (2006.01) C09D 5/16 (2006.01) (87) WO2018/134124 (31) 17151859.0 (32) 17.01.17 (33) EP (43) 26.07.2018 (72) Moore, David; Scheim, Uwe; Reynolds, Kevin John; Parry, Alison Louise; Dunford, Graeme; Price, Clayton; Heath, Robin Alexander (74) Spruson & Ferguson
(71) 1854081 Ontario Ltd. (11) AU-A-2017367754 (21) 2017367754 (22) 01.12.2017 (54) Apparatus and method for preparing a blast hole in a rock face during a mining operation (51) Int. Cl. F42D 1/08 (2006.01) F42D 1/00 (2006.01) F42D 3/04 (2006.01)	(71) ADC Therapeutics SA; MedImmune Limited (11) AU-A-2018219654 (21) 2018219654 (22) 08.02.2018 (54) Pyrrolobenzodiazepine-antibody conjugates (51) Int. Cl. A61K 47/68 (2017.01) (87) WO2018/146199 (31) 1719391.3 (32) 22.11.17 (33) GB 1702031.4 08.02.17 GB 1719393.9 22.11.17 GB 1719398.8 22.11.17 GB (43) 16.08.2018 (72) Van Berkel, Patricius Hendrikus Cornelis (74) Davies Collison Cave Pty Ltd	(71) Alibaba Group Holding Limited (11) AU-A-2018212186 (21) 2018212186 (22) 19.01.2018 (54) Service processing method and apparatus (51) Int. Cl. G06Q 20/38 (2012.01) G06Q 40/00 (2012.01) (87) WO2018/137564 (31) 201710057243.2 (32) 26.01.17 (33) CN (43) 02.08.2018 (72) Qiu, Honglin (74) Cotters Patent & Trade Mark Attorneys
(87) WO2018/098584 (31) 62/429,106 (32) 02.12.16 (33) US (43) 07.06.2018 (72) Steele, Roderick Mark; Roos, Colin (74) Spruson & Ferguson	(71) ACCO Brands Corporation (11) AU-A-2018228866 (21) 2018228866 (22) 01.03.2018 (54) Dock for a portable electronic device (51) Int. Cl. G06F 1/16 (2006.01)	(71) Alibaba Group Holding Limited (11) AU-A-2018219964 (21) 2018219964 (22) 13.02.2018 (54) Image generation method and device (51) Int. Cl. G06F 21/64 (2013.01)
(87) WO2018/160854 (31) 62/465,607 (32) 01.03.17 (33) US (43) 07.09.2018 (72) Klinkman, Alex J.; Otsuka, Mike; Tse, Wilson; Teresi, Joseph A. (74) Griffith Hack	(71) Advanced Environmental Recycling Technologies, Inc. (11) AU-A-2018205039 (21) 2018205039 (22) 02.01.2018 (54) Methods for coating composite articles (51) Int. Cl. B44C 5/04 (2006.01) B41M 1/10 (2006.01) B41M 1/38 (2006.01)	(87) WO2018/148735 (31) 201710076533.1 (32) 13.02.17 (33) CN (43) 16.08.2018 (72) Hobbs, Gary; Morrison, Timothy D.; Cannon, David Keith (74) Phillips Ormonde Fitzpatrick
(71) Adama Makhteshim Ltd. (11) AU-A-2017371909 (21) 2017371909 (22) 08.12.2017 (54) High-concentration fluensulfone formulations, their uses and processes of preparation (51) Int. Cl. A01N 25/02 (2006.01) A01N 43/78 (2006.01) A01P 5/00 (2006.01)	(87) WO2018/126276 (31) 62/441,420 (32) 01.01.17 (33) US (43) 05.07.2018 (72) Hobbs, Gary; Morrison, Timothy D.; Cannon, David Keith (74) Phillips Ormonde Fitzpatrick	(71) Alibaba Group Holding Limited (11) AU-A-2018241565

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

- (21) 2018241565 (22) 26.03.2018
 (54) Block chain-based data storage and query method and device
 (51) Int. Cl.
G06F 16/24 (2019.01)
 (87) WO2018/177252
 (31) 201710191771.7 (32) 28.03.17 (33) CN
 (43) 04.10.2018
 (72) Qiu, Honglin
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Alibaba Group Holding Limited
 (11) AU-A-2018241568
 (21) 2018241568 (22) 26.03.2018
 (54) Blockchain-based consensus method and device
 (51) Int. Cl.
G06F 16/27 (2019.01)
 (87) WO2018/177255
 (31) 201710190786.1 (32) 28.03.17 (33) CN
 (43) 04.10.2018
 (72) Tang, Qiang
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Alibaba Group Holding Limited
 (11) AU-A-2018246765
 (21) 2018246765 (22) 26.03.2018
 (54) Block chain-based data processing method and equipment
 (51) Int. Cl.
G06F 3/06 (2006.01)
 (87) WO2018/177245
 (31) 201710191658.9 (32) 28.03.17 (33) CN
 (43) 04.10.2018
 (72) Qiu, Honglin
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Alibaba Group Holding Limited
 (11) AU-A-2018246770 (22) 26.03.2018
 (54) Block chain based data processing method and device
 (51) Int. Cl.
G06F 16/22 (2019.01)
 (87) WO2018/177250
 (31) 201710190740.X (32) 28.03.17 (33) CN
 (43) 04.10.2018
 (72) Qiu, Honglin
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Alphala Co., Ltd.
 (11) AU-A-2018212473
 (21) 2018212473 (22) 22.01.2018
 (54) Amide compounds and use thereof
 (51) Int. Cl.
C07D 271/00 (2006.01)
A61K 31/165 (2006.01)
A61K 31/41 (2006.01)
A61K 31/4245 (2006.01)
C07D 271/02 (2006.01)
C07D 271/10 (2006.01)
 (87) WO2018/140338
 (31) 62/449,620 (32) 24.01.17 (33) US
-
- (43) 02.08.2018
 (72) Chung, Cheng-Ho; Tseng, Shi-Liang; Yang, Yung-Ning; Chen, Yen-Fu
 (74) Madderns Pty Ltd
-
- (71) American Gene Technologies International Inc.
 (11) AU-A-2018205388
 (21) 2018205388 (22) 09.01.2018
 (54) HIV immunotherapy with no pre-immunization step
 (51) Int. Cl.
A61K 31/7088 (2006.01)
A61K 35/17 (2015.01)
A61K 35/76 (2015.01)
A61P 31/18 (2006.01)
 (87) WO2018/129540
 (31) 62/444,147 (32) 09.01.17 (33) US
 (43) 12.07.2018
 (72) Li, Haishan; Lahusen, Tyler; Xiao, Lingzhi; Pauza, Charles David
 (74) Davies Collision Cave Pty Ltd
-
- (71) Amgen Inc.
 (11) AU-A-2017379074
 (21) 2017379074 (22) 21.12.2017
 (54) Benzisothiazole, iso-thiazolo[3,4-b]pyridine, quinazoline, phthalazine, pyrido[2,3-d]pyridazine and pyrido[2,3-d]pyrimidine derivatives as KRAS G12C inhibitors for treating lung, pancreatic or colorectal cancer
 (51) Int. Cl.
C07D 275/04 (2006.01)
A61K 31/428 (2006.01)
A61K 31/429 (2006.01)
A61K 31/437 (2006.01)
A61K 31/498 (2006.01)
A61K 31/4985 (2006.01)
A61K 31/517 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 239/80 (2006.01)
C07D 401/04 (2006.01)
C07D 403/04 (2006.01)
C07D 417/04 (2006.01)
C07D 471/04 (2006.01)
C07D 471/08 (2006.01)
C07D 487/04 (2006.01)
C07D 487/10 (2006.01)
C07D 513/04 (2006.01)
 (87) WO2018/119183
 (31) 62/438,334 (32) 22.12.16 (33) US
 (43) 28.06.2018
 (72) Lanman, Brian Alan; Cee, Victor J.; Pickrell, Alexander J.; Reed, Anthony B.; Yang, Kevin C.; Kopecky, David John; Wang, Hui-Ling; Lopez, Patricia; Ashton, Kate; Booker, Shon; Tegley, Christopher M.
 (74) Shelston IP Pty Ltd
-
- (71) Amgen Inc.
 (11) AU-A-2017398403
 (21) 2017398403 (22) 10.02.2017
 (54) Imaging system for counting and sizing particles in fluid-filled vessels
 (51) Int. Cl.
G01N 21/47 (2006.01)
-
- (71) Amgen Inc.
 (11) AU-A-2018210858
 (21) 2018210858 (22) 16.01.2018
 (54) Method of treating or ameliorating metabolic disorders using GLP-1 receptor agonists conjugated to antagonists for gastric inhibitory peptide receptor (GIPR)
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61P 3/10 (2006.01)
C07K 16/28 (2006.01)
 (87) WO2018/136440
 (31) 62/447,332 (32) 17.01.17 (33) US
 (43) 26.07.2018
 (72) Cheng, Yuan; Netirojanakul, Chawita; Holder, Jerry Ryan; Wu, Bin; Falssey, James R.; Herberich, Bradley J.; Sham, Kelvin; Miranda, Leslie P.; Lu, Shu-Chen; Veniant-Ellison, Murielle M.; Stanislaus, Shanaka; Yie, Junming; Xu, Jing
 (74) Shelston IP Pty Ltd
-
- (71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2017386775
 (21) 2017386775 (22) 25.12.2017
 (54) Management system for gaming currency and storage box
 (51) Int. Cl.
A63F 11/00 (2006.01)
A63F 1/06 (2006.01)
A63F 3/00 (2006.01)
A63F 9/00 (2006.01)
G07D 9/00 (2006.01)
G07F 17/32 (2006.01)
 (87) WO2018/123929
 (31) 2016-258007 (32) 30.12.16 (33) JP
 (43) 05.07.2018
 (72) Shigeta, Yasushi
 (74) FB Rice Pty Ltd
-
- (71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2017389188
 (21) 2017389188 (22) 08.09.2017
 (54) Gaming currency management system and storage box
 (51) Int. Cl.
A63F 1/06 (2006.01)
A63F 3/00 (2006.01)
A63F 9/00 (2006.01)
A63F 11/00 (2006.01)
G07D 9/00 (2006.01)
G07F 17/32 (2006.01)
 (87) WO2018/123149
 (31) 2016-258007 (32) 30.12.16 (33) JP

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

(43) 05.07.2018
 (72) Shigeta, Yasushi
 (74) FB Rice Pty Ltd

(71) Antev Limited
 (11) AU-A-2018212806
 (21) 2018212806 (22) 30.01.2018
 (54) A composition comprising at least one GnRH antagonist
 (51) Int. Cl.
A61K 45/06 (2006.01)
A61K 38/09 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2018/138703
 (31) 62/452,096 (32) 30.01.17 (33) US
 (43) 02.08.2018
 (72) Larsen, Finn
 (74) Adams Pluck

(71) Apitope International NV
 (11) AU-A-2018206356
 (21) 2018206356 (22) 04.01.2018
 (54) Therapeutic method using tolerogenic peptides
 (51) Int. Cl.
A61K 39/00 (2006.01)
A61K 38/17 (2006.01)
A61P 25/00 (2006.01)
 (87) WO2018/127828
 (31) 1700111.6 (32) 04.01.17 (33) GB
 (43) 12.07.2018
 (72) Wraith, David; Martin, Keith
 (74) Davies Collison Cave Pty Ltd

(71) Apitope International NV
 (11) AU-A-2018206358
 (21) 2018206358 (22) 04.01.2018
 (54) S-Arrestin peptides and therapeutic uses thereof
 (51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/00 (2006.01)
A61K 39/00 (2006.01)
A61P 27/02 (2006.01)
C07K 14/47 (2006.01)
 (87) WO2018/127830
 (31) 1700104.1 (32) 04.01.17 (33) GB
 (43) 12.07.2018
 (72) Wraith, David; Schurers, Evelien; Martin, Keith; Jansson, Liselotta
 (74) Davies Collison Cave Pty Ltd

(71) Apitope Technology(Bristol) Limited
 (11) AU-A-2018206357
 (21) 2018206357 (22) 04.01.2018
 (54) Composition
 (51) Int. Cl.
A61K 38/00 (2006.01)
A61K 38/03 (2006.01)
C07K 14/47 (2006.01)
 (87) WO2018/127829
 (31) 1700095.1 (32) 04.01.17 (33) GB
 (43) 12.07.2018
 (72) Martin, Keith; Jansson, Liselotta
 (74) Davies Collison Cave Pty Ltd

(71) Aptose Biosciences Inc.
 (11) AU-A-2017369753
 (21) 2017369753 (22) 01.12.2017
 (54) Fused pyrimidine compounds as BRD4 and JAK2 dual inhibitors and methods for use thereof
 (51) Int. Cl.
C07D 495/04 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
 (87) WO2018/098561
 (31) 62/428,756 (32) 01.12.16 (33) US
 (43) 07.06.2018
 (72) Upadhyaya, Ram Shankar; Kethiri, Raghava; Madan, Sachin; Rajaiah, Santosh Kumar Kotturi
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Apyx Medical Corporation
 (11) AU-A-2018212000
 (21) 2018212000 (22) 30.01.2018
 (54) Electrosurgical apparatus with flexible shaft
 (51) Int. Cl.
A61B 18/08 (2006.01)
A61B 17/3209 (2006.01)
A61B 18/12 (2006.01)
A61B 18/14 (2006.01)
 (87) WO2018/140944
 (31) 62/468,496 (32) 08.03.17 (33) US
 62/451,822 30.01.17 US
 (43) 02.08.2018
 (72) Gogolin, Gary G.; Hoegstrom, Eric J.; Goliszek, Gregory
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Aquafoil Technologies, LLC
 (11) AU-A-2017375479
 (21) 2017375479 (22) 15.12.2017
 (54) Lateral foil system for surfboards
 (51) Int. Cl.
B63B 1/24 (2006.01)
B63B 1/00 (2006.01)
B63B 1/26 (2006.01)
B63B 1/28 (2006.01)
B63B 1/30 (2006.01)
B63B 35/79 (2006.01)
 (87) WO2018/112442
 (31) 62/434,687 (32) 15.12.16 (33) US
 (43) 21.06.2018
 (72) Lee, Steven M.
 (74) Phillips Ormonde Fitzpatrick

(71) Arating.Bio Aio
 (11) AU-A-2017363967
 (21) 2017363967 (22) 28.11.2017
 (54) Viral vector constructs for expression of genetic adjuvants activating the CD40 and sting pathways
 (51) Int. Cl.
C07K 14/005 (2006.01)
A61K 39/00 (2006.01)
C07K 14/47 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2018/096399
 (31) 62/426,860 (32) 28.11.16 (33) US

(43) 31.05.2018
 (72) Vaillant, Renaud; Bauche, Cecile; Sarry, Emeline; Mourlane, Frederic
 (74) Adams Pluck

(71) Aratinga Bio Aio
 (11) AU-A-2017363964
 (21) 2017363964 (22) 28.11.2017
 (54) Viral vector constructs for expression of genetic adjuvants activating the sting pathway
 (51) Int. Cl.
C12N 15/86 (2006.01)
C07K 14/005 (2006.01)
 (87) WO2018/096395
 (31) 62/426,855 (32) 28.11.16 (33) US
 (43) 31.05.2018
 (72) Bauche, Cecile; Mourlane, Frederic; Vaillant, Renaud; Sarry, Emeline
 (74) Adams Pluck

(71) Ardelyx, Inc.
 (11) AU-A-2018205400
 (21) 2018205400 (22) 09.01.2018
 (54) Compounds useful for treating gastrointestinal tract disorders
 (51) Int. Cl.
C07D 317/26 (2006.01)
A61K 31/40 (2006.01)
A61K 31/41 (2006.01)
A61K 31/435 (2006.01)
A61K 31/445 (2006.01)
A61K 31/4462 (2006.01)
C07D 207/12 (2006.01)
C07D 211/56 (2006.01)
C07D 225/02 (2006.01)
C07D 249/04 (2006.01)
C07D 295/033 (2006.01)
 (87) WO2018/129552
 (31) 62/541,097 (32) 04.08.17 (33) US
 62/444,335 09.01.17 US
 (43) 12.07.2018
 (72) Dragoli, Dean; Dotsenko, Irina; Lewis, Jason
 (74) Davies Collison Cave Pty Ltd

(71) Arity International Limited
 (11) AU-A-2017387790
 (21) 2017387790 (22) 08.12.2017
 (54) System and methods for detecting vehicle braking events using data from fused sensors in mobile devices
 (51) Int. Cl.
B60Q 1/52 (2006.01)
B60Q 1/44 (2006.01)
B60T 17/22 (2006.01)
G06N 99/00 (2010.01)
G06Q 40/08 (2012.01)
 (87) WO2018/125537
 (31) 15/391,986 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Snyder, Jared S.; Ferguson, Dana
 (74) Davies Collison Cave Pty Ltd

(71) Arkoudi, M.
 (11) AU-A-2018231674
 (21) 2018231674 (22) 16.02.2018

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

- (54) Disposable system of dog and pet excrement collection
 (51) Int. Cl.
E01H 1/12 (2006.01)
 (87) WO2018/162935
 (31) 20170100095 (32) 07.03.17 (33) GR
 (43) 13.09.2018
 (72) Arkoudi, Maria
 (74) MARIA ARKOUDI
-
- (71) Arrowhead Pharmaceuticals Inc.
 (11) AU-A-2018213379
 (21) 2018213379 (22) 30.01.2018
 (54) Compositions and methods for inhibition of factor XII gene expression
 (51) Int. Cl.
A61K 31/7088 (2006.01)
A61K 31/7115 (2006.01)
A61K 31/7125 (2006.01)
A61K 31/713 (2006.01)
A61K 48/00 (2006.01)
C12N 15/11 (2006.01)
 (87) WO2018/140920
 (31) 62/451,868 (32) 30.01.17 (33) US
 (43) 02.08.2018
 (72) Li, Zhen; Pei, Tao; Kanner, Steven B.; Zhu, Rui; Melquist, Stacey; Almeida, Lauren J.
 (74) Shelston IP Pty Ltd.
-
- (71) AstraZeneca UK Limited
 (11) AU-A-2017384494
 (21) 2017384494 (22) 20.12.2017
 (54) Systems and methods for dispensing a statin medication over the counter
 (51) Int. Cl.
G16H 10/20 (2018.01)
G16H 20/10 (2018.01)
G06Q 50/00 (2012.01)
 (87) WO2018/115100
 (31) 15/385,747 (32) 20.12.16 (33) US
 (43) 28.06.2018
 (72) Skelly, Richard; Firor, Judy; Guiga, David; Mongan, William; Prybolsky, Robert; Blasetto, James
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Astute Medical, Inc.
 (11) AU-A-2018207151
 (21) 2018207151 (22) 12.01.2018
 (54) Methods and compositions for evaluation and treatment of renal injury and renal failure based on C-C motif chemokine ligand 14 measurement
 (51) Int. Cl.
G01N 33/48 (2006.01)
G01N 33/53 (2006.01)
G01N 33/573 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2018/132702
 (31) 62/445,692 (32) 12.01.17 (33) US
 (43) 19.07.2018
 (72) Kampf, James Patrick; McPherson, Paul; Chalfin, Donald
 (74) Shelston IP Pty Ltd.
-
- (71) Atea Pharmaceuticals, Inc.
 (11) AU-A-2018215203
 (21) 2018215203 (22) 31.01.2018
 (54) Nucleotide hemi-sulfate salt for the treatment of hepatitis C virus
 (51) Int. Cl.
C07F 9/6521 (2006.01)
C07F 9/6558 (2006.01)
 (87) WO2018/144640
 (31) 62/469,912 (32) 10.03.17 (33) US
 62/488,366 21.04.17 US
 62/453,437 01.02.17 US
 62/575,248 20.10.17 US
 (43) 09.08.2018
 (72) Moussa, Adel; Sommadossi, Jean-Pierre
 (74) Davies Collison Cave Pty Ltd
-
- (71) Aveine
 (11) AU-A-2017398983
 (21) 2017398983 (22) 16.02.2017
 (54) Beverage pouring device, comprising a central air injector
 (51) Int. Cl.
B01F 3/04 (2006.01)
B01F 5/04 (2006.01)
B01F 13/00 (2006.01)
B01F 15/00 (2006.01)
B01F 15/02 (2006.01)
 (87) WO2018/150103
 (43) 23.08.2018
 (72) Naigeon, Nicolas; Kamenoff, Nicolas; Robert, Matthieu
 (74) Madderns Pty Ltd
-
- (71) Avidity Biosciences LLC
 (11) AU-A-2018205259
 (21) 2018205259 (22) 05.01.2018
 (54) Nucleic acid-polypeptide compositions and methods of inducing exon skipping
 (51) Int. Cl.
A61K 38/16 (2006.01)
A61K 47/64 (2017.01)
C07K 7/06 (2006.01)
C07K 7/08 (2006.01)
C07K 16/00 (2006.01)
 (87) WO2018/129384
 (31) 62/443,514 (32) 06.01.17 (33) US
 62/561,939 22.09.17 US
 (43) 12.07.2018
 (72) Levin, Arthur A.; Geall, Andrew John; Doppalapudi, Venkata Ramana; Cochran, Michael Caramian; Huang, Hanhua; Burke, Rob
 (74) FB Rice Pty Ltd
-
- (71) Aviagen Inc.
 (11) AU-A-2018353934
 (21) 2018353934 (22) 17.12.2018
 (54) Peptide for inhibiting skin inflammation and composition for preventing or treating skin inflammation containing the same
 (51) Int. Cl.
A61K 8/64 (2006.01)
A61Q 19/00 (2006.01)
C07K 5/11 (2006.01)
 (31) 10-2017-0183165 (32) 28.12.17 (33) KR
-
- (43) 18.07.2019
 (72) Baek, Yi Yong; Choi, Jun Sub; Koo, Hyo Cheong
 (74) James & Wells Intellectual Property
-
- (71) B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University
 (11) AU-A-2017372058
 (21) 2017372058 (22) 05.12.2017
 (54) In-Situ measurement of nitrate in soil
 (51) Int. Cl.
G01N 1/02 (2006.01)
G01J 3/32 (2006.01)
G01N 1/14 (2006.01)
G01N 21/33 (2006.01)
G01N 35/10 (2006.01)
 (87) WO2018/104939
 (31) 62/429,884 (32) 05.12.16 (33) US
 (43) 14.06.2018
 (72) Dahan, Ofer; Arnon, Shlomi; Yeshno, Elad
 (74) FB Rice Pty Ltd
-
- (71) Balanced Body, Inc.
 (11) AU-A-2018220527
 (21) 2018220527 (22) 10.01.2018
 (54) Carriage sit box for reformer exercise apparatus
 (51) Int. Cl.
A63B 21/00 (2006.01)
 (87) WO2018/151879
 (31) 15/434,493 (32) 16.02.17 (33) US
 (43) 23.08.2018
 (72) Endelman, Ken
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Barry, J.
 (11) AU-A-2017376988
 (21) 2017376988 (22) 13.12.2017
 (54) Food processing equipment
 (51) Int. Cl.
A23P 30/00 (2016.01)
 (87) WO2018/109676
 (31) 2016/08623 (32) 14.12.16 (33) ZA
 (43) 21.06.2018
 (72) Barry, Jason Peter
 (74) Real Time IP Pty Ltd
-
- (71) BASF Agricultural Solutions Seed US LLC
 (11) AU-A-2017382305
 (21) 2017382305 (22) 22.12.2017
 (54) Use of CRY14 for the control of nematode pests
 (51) Int. Cl.
C12N 15/82 (2006.01)
A01N 63/02 (2006.01)
C07K 14/325 (2006.01)
 (87) WO2018/119336
 (31) 62/438,420 (32) 22.12.16 (33) US
 (43) 28.06.2018
 (72) Daum, Julia; Elling, Axel
 (74) Griffith Hack
-

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

- (71) Bayer Aktiengesellschaft; Bayer CropScience Aktiengesellschaft
 (11) AU-A-2018207776
 (21) 2018207776 (22) 03.01.2018
 (54) Heterocyclene derivatives as pest control agents
 (51) Int. Cl.
C07D 403/04 (2006.01)
A01N 43/54 (2006.01)
 (87) WO2018/130437
 (31) 17150791.6 (32) 10.01.17 (33) EP
 (43) 19.07.2018
 (72) Wilcke, David; Fischer, Rüdiger; Hager, Dominik; Hoffmeister, Laura; Kausch-Busies, Nina; Mosrin, Marc; Willot, Matthieu; Ilg, Kerstin; Görgens, Ulrich; Turberg, Andreas
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bechtel Oil, Gas & Chemicals Inc.
 (11) AU-A-2018205213
 (21) 2018205213 (22) 05.01.2018
 (54) Branch fitting for reducing stress caused by acoustic induced vibration
 (51) Int. Cl.
F28D 1/053 (2006.01)
F28F 1/02 (2006.01)
F28F 1/04 (2006.01)
F28F 1/08 (2006.01)
F28F 9/02 (2006.01)
 (87) WO2018/129309
 (31) 62/443,081 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Eljaouhari, Ismat; Liu, Yuqing; Diwakar, Philip; Lin, Dan; Prakash, Ajay
 (74) Phillips Ormonde Fitzpatrick
-
- (71) BeiGene, Ltd.
 (11) AU-A-2017372377
 (21) 2017372377 (22) 07.12.2017
 (54) Imidazo [1,5-a] pyrazine derivatives as PI3Kdelta inhibitors
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/4985 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
 (87) WO2018/103688
 (31) PCT/ CN2016/108897 (32) 07.12.16 (33) CN
 (43) 14.06.2018
 (72) Li, Jing; Zhao, Haibo; Wang, Zhiwei
 (74) Griffith Hack
-
- (71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
 (11) AU-A-2017421869
 (21) 2017421869 (22) 29.12.2017
 (54) Systems and methods for path determination
 (51) Int. Cl.
G05D 1/00 (2006.01)
 (43) 18.07.2019
 (72) Luo, Wei
 (74) IP& Pty Ltd
-
- (71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-A-2018357827
 (21) 2018357827 (22) 14.05.2018
 (54) Method, device for subsynchronous suppression and controller for converter
 (51) Int. Cl.
H02J 3/00 (2006.01)
 (31) 201711499188.9 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Guo, Rui
 (74) Madderns Pty Ltd
-
- (71) Benitec Biopharma Limited
 (11) AU-A-2017377661
 (21) 2017377661 (22) 14.12.2017
 (54) Reagents for treatment of oculopharyngeal muscular dystrophy (opmd) and use thereof
 (51) Int. Cl.
C12N 15/113 (2010.01)
A61K 48/00 (2006.01)
 (87) WO2018/107228
 (31) 62/434,312 (32) 14.12.16 (33) US
 (43) 21.06.2018
 (72) Strings-Ufombah, Vanessa; Suhy, David
 (74) FB Rice Pty Ltd
-
- (71) Bensussen Deutsch & Associates, LLC
 (11) AU-A-2018205470
 (21) 2018205470 (22) 04.01.2018
 (54) Controllers with moveable actuators
 (51) Int. Cl.
A63F 13/24 (2014.01)
A63F 13/98 (2014.01)
 (87) WO2018/129212
 (31) 62/449,986 (32) 24.01.17 (33) US
 62/442,884 05.01.17 US
 (43) 12.07.2018
 (72) Biheller, Jason
 (74) Davies Collison Cave Pty Ltd
-
- (71) Biogend Therapeutics Co., Ltd.; Osteopharma Inc.
 (11) AU-A-2017389916
 (21) 2017389916 (22) 29.12.2017
 (54) Recombinant polypeptides, compositions, and methods thereof
 (51) Int. Cl.
C07K 14/51 (2006.01)
A61K 38/18 (2006.01)
 (87) WO2018/121703
 (31) 62/562,515 (32) 25.09.17 (33) US
 62/440,663 30.12.16 US
 (43) 05.07.2018
 (72) Sun, Da-Wei; Hsu, Pei-Wen; Chen, Chin-Pei
 (74) Sprusion & Ferguson
-
- (71) Biotronik AG
 (11) AU-A-2018207805
 (21) 2018207805 (22) 08.01.2018
 (54) X-ray markers for scaffolds
 (51) Int. Cl.
A61F 2/82 (2013.01)
A61F 2/04 (2013.01)
-
- (87) WO2018/130489
 (31) 17150973.0 (32) 11.01.17 (33) EP
 (43) 19.07.2018
 (72) Bayer, Ullrich; Risch, Fabian; Riedmüller, Johannes; Quint, Bodo
 (74) Griffith Hack
-
- (71) Bioverativ Therapeutics Inc.
 (11) AU-A-2017366709
 (21) 2017366709 (22) 01.12.2017
 (54) Methods of treating hemophilic arthropathy using chimeric clotting factors
 (51) Int. Cl.
A61K 38/48 (2006.01)
A61K 38/37 (2006.01)
A61P 7/04 (2006.01)
 (87) WO2018/102743
 (31) 62/529,896 (32) 07.07.17 (33) US
 62/550,488 25.08.17 US
 62/558,793 14.09.17 US
 62/429,509 02.12.16 US
 (43) 07.06.2018
 (72) Dumont, Jennifer; Jain, Nisha; Glazebrook, Desilu
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Bioverativ Therapeutics Inc.; Swedish Orphan Biovitrum AB (publ)
 (11) AU-A-2017368328
 (21) 2017368328 (22) 01.12.2017
 (54) Methods of inducing immune tolerance to clotting factors
 (51) Int. Cl.
A61K 38/37 (2006.01)
A61K 38/48 (2006.01)
A61P 7/04 (2006.01)
 (87) WO2018/102760
 (31) 62/429,516 (32) 02.12.16 (33) US
 62/529,866 07.07.17 US
 62/466,937 03.03.17 US
 62/582,829 07.11.17 US
 62/558,790 14.09.17 US
 (43) 07.06.2018
 (72) Dumont, Jennifer; Jain, Nisha; Lethagen, Stefan
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Bomzon, Z.
 (11) AU-A-2017377003
 (21) 2017377003 (22) 13.12.2017
 (54) Treating patients with TTFields with the electrode positions optimized using deformable templates
 (51) Int. Cl.
A61N 1/40 (2006.01)
A61N 1/04 (2006.01)
A61N 1/36 (2006.01)
G16H 30/00 (2018.01)
G16H 50/50 (2018.01)
 (87) WO2018/109691
 (31) 62/433,501 (32) 13.12.16 (33) US
 (43) 21.06.2018
 (72) Bomzon, Zeev; Urman, Noa
 (74) Baldwins Intellectual Property
-
- (71) Borodic, G.
 (11) AU-A-2017370732

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

(21) 201730732	(22) 08.12.2017			
(54) Novel method of treating macular degeneration				
(51) Int. Cl.				
A61K 38/48 (2006.01)				
A61K 39/08 (2006.01)				
A61K 45/08 (2006.01)				
A61P 27/02 (2006.01)				
(87) WO2018/107005				
(31) 15/834,491	(32) 07.12.17 (33) US			
62/533,961	18.07.17	US		
62/449,914	24.01.17	US		
62/431,512	08.12.16	US		
(43) 14.06.2018				
(72) Borodic, Gary E.				
(74) Wallington-Dummer				
<hr/>				
(71) Boston Scientific Scimed, Inc.				
(11) AU-A-2018243953				
(21) 2018243953	(22) 28.03.2018			
(54) Devices and methods for tissue retraction				
(51) Int. Cl.				
A61B 1/32 (2006.01)				
A61B 17/02 (2006.01)				
A61B 1/00 (2006.01)				
A61B 17/00 (2006.01)				
A61B 17/064 (2006.01)				
(87) WO2018/183547				
(31) 62/478,169	(32) 29.03.17 (33) US			
(43) 04.10.2018				
(72) Wales, Ryan V.; Smith, Paul; Lee, Danny S.; Brechibiel, Scott E.; Wang, Jialiang; Fleury, Sean P.				
(74) Spruson & Ferguson				
<hr/>				
(71) Boston Scientific Scimed, Inc.				
(11) AU-A-2018244748				
(21) 2018244748	(22) 29.03.2018			
(54) Stents with dual tissue-wall anchoring features				
(51) Int. Cl.				
A61F 2/06 (2013.01)				
A61F 2/04 (2013.01)				
(87) WO2018/183591				
(31) 62/478,998	(32) 30.03.17 (33) US			
(43) 04.10.2018				
(72) Walsh, Michael; Folan, Martyn; Moylan, Shane; Keating, Thomas M.; Hynes, Martin; Holly, Thomas				
(74) Spruson & Ferguson				
<hr/>				
(71) Briggs & Stratton Corporation				
(11) AU-A-2017367062				
(21) 2017367062	(22) 29.11.2017			
(54) Robotic lawn mower including removable rechargeable battery module				
(51) Int. Cl.				
A01D 34/02 (2006.01)				
A01D 34/00 (2006.01)				
A01D 34/10 (2006.01)				
G05D 1/02 (2006.01)				
(87) WO2018/102338				
(31) 62/427,682	(32) 29.11.16 (33) US			
(43) 07.06.2018				
(72) Pjevach, Robert				
(74) Davies Collison Cave Pty Ltd				
<hr/>				
(71) British American Tobacco (Investments) Limited				
(11) AU-A-2018212429				
(21) 2018212429	(22) 23.01.2018			
(54) Apparatus for heating smokable material				
(51) Int. Cl.				
H05B 6/10 (2006.01)				
A24F 47/00 (2006.01)				
(87) WO2018/138072				
(31) 62/450,197	(32) 25.01.17 (33) US			
(43) 02.08.2018				
(72) Kaufman, Duane A; Paprocki, Benjamin J				
(74) Shelston IP Pty Ltd.				
<hr/>				
(71) Brooklyn Fitboxing International, S.L.				
(11) AU-A-2018233536				
(21) 2018233536	(22) 20.02.2018			
(54) Integrated system for boxing and martial arts-based group competitive training and method of use the same				
(51) Int. Cl.				
A63B 69/20 (2006.01)				
A63B 71/06 (2006.01)				
A63B 71/12 (2006.01)				
A63B 71/14 (2006.01)				
A63F 13/218 (2014.01)				
A63F 13/798 (2014.01)				
A63F 13/816 (2014.01)				
H02J 7/00 (2006.01)				
H04L 29/06 (2006.01)				
H04W 84/12 (2009.01)				
A63B 24/00 (2006.01)				
(87) WO2018/166760				
(31) 15/458,940	(32) 14.03.17 (33) US			
(43) 20.09.2018				
(72) Nebrera, Juan Pablo; De Pablos, Miguel Angel				
(74) Spruson & Ferguson				
<hr/>				
(71) Buckman Laboratories				
(11) AU-A-2017386973				
(21) 2017386973	(22) 06.12.2017			
(54) Process for reducing the corrosiveness of a biocidal composition containing in situ generated sodium hypochlorite				
(51) Int. Cl.				
A01N 33/14 (2006.01)				
A01N 59/00 (2006.01)				
C01B 21/09 (2006.01)				
(87) WO2018/125531				
(31) 62/439,229	(32) 27.12.16 (33) US			
(43) 05.07.2018				
(72) Corcoran, Michael Luke				
(74) Watermark Intellectual Property Pty Ltd				
<hr/>				
(71) Cadent Therapeutics, Inc.				
(11) AU-A-2017382339				
(21) 2017382339	(22) 22.12.2017			
(54) NMDA receptor modulators and uses thereof				
(51) Int. Cl.				
A61K 31/519 (2006.01)				
A61K 31/542 (2006.01)				
A61P 25/00 (2006.01)				
(87) WO2018/119374				
(31) 62/438,086	(32) 22.12.16 (33) US			
(43) 15/405,117	22.12.16	US		
(72) Davies Collison Cave Pty Ltd				
<hr/>				
(71) Carbon Cycle Limited				
(11) AU-A-2017371637				
(21) 2017371637	(22) 08.12.2017			
(54) Releasing impurities from a calcium-based mineral				
(51) Int. Cl.				
C01F 11/46 (2006.01)				
C01C 1/24 (2006.01)				
C01F 11/18 (2006.01)				
(87) WO2018/104749				
(31) 1714927.9	(32) 15.09.17 (33) GB			
	1621017.1	09.12.16	GB	
(43) 14.06.2018				
(72) Mirza, Waqas; Florence, Stephen; Thaxter, Ian; Sevier, David				
(74) Griffith Hack				
<hr/>				
(71) Carbon Engineering Ltd.				
(11) AU-A-2017383560				
(21) 2017383560	(22) 21.12.2017			
(54) Method and system for synthesizing fuel from dilute carbon dioxide source				
(51) Int. Cl.				
C10G 2/00 (2006.01)				
C10L 1/08 (2006.01)				
C10L 3/00 (2006.01)				
(87) WO2018/112654				
(31) 62/438,689	(32) 23.12.16 (33) US			
(43) 28.06.2018				
(72) Heidel, Kenton; Murphy, James; Corless, Adrian; Holmes, Geoff; McCahill, Jenny; Stukas, Anna; Ritchie, Jane; Nold, Kevin				
(74) Phillips Ormonde Fitzpatrick				
<hr/>				
(71) Cardiac Dimensions Pty. Ltd.				
(11) AU-A-2018207053				
(21) 2018207053	(22) 04.01.2018			
(54) Sizing catheters				
(51) Int. Cl.				
A61B 5/00 (2006.01)				
(87) WO2018/132290				
(31) 15/405,117	(32) 12.01.17 (33) US			

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

- (43) 19.07.2018
 (72) Keech, Evan M.; Gordon, Lucas S.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Cardiac Pacemakers, Inc.
 (11) AU-A-2018211925
 (21) 2018211925 (22) 25.01.2018
 (54) Delivery devices for leadless cardiac devices
 (51) Int. Cl.
A61N 1/375 (2006.01)
A61B 17/34 (2006.01)
A61M 25/00 (2006.01)
A61N 1/372 (2006.01)
A61N 1/05 (2006.01)
 (87) WO2018/140597
 (31) 62/450,727 (32) 26.01.17 (33) US
 (43) 02.08.2018
 (72) Soltis, Brian; Haasl, Benjamin J.; Goodman, James P.; Hackenmueller, Vincent P.
 (74) Spruson & Ferguson
-
- (71) Cathay Pacific Airways Limited
 (11) AU-A-2018305454
 (21) 2018305454 (22) 25.06.2018
 (54) A locking assembly that locks a cargo net to a pallet
 (51) Int. Cl.
B60P 7/06 (2006.01)
 (87) WO2019/019847
 (31) 17107456.3 (32) 25.07.17 (33) HK
 (43) 31.01.2019
 (72) Chan, Hanson How Sin; Leung, Sai Ho Simon
 (74) WADESON
-
- (71) Celularity, Inc.
 (11) AU-A-2017386790
 (21) 2017386790 (22) 28.12.2017
 (54) Genetically modified natural killer cells
 (51) Int. Cl.
A61K 35/17 (2015.01)
C12N 5/00 (2006.01)
C12N 15/113 (2010.01)
C12N 15/85 (2006.01)
 (87) WO2018/126074
 (31) 62/440,909 (32) 30.12.16 (33) US
 (43) 05.07.2018
 (72) Zhang, Xiaokui; Ye, Qian; Li, Tianjian; Wang, Chuan; Bharathan, Mini; Herzberg, Uri; Hariri, Robert J.
 (74) Davies Collison Cave Pty Ltd
-
- (71) CeMM - Forschungszentrum für Molekulare Medizin GmbH
 (11) AU-A-2018223967
 (21) 2018223967 (22) 23.02.2018
 (54) Methods for determining interaction between biological cells
 (51) Int. Cl.
G01N 33/569 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2018/154072
 (31) 17157806.5 (32) 24.02.17 (33) EP
-
- (43) 30.08.2018
 (72) Krall, Niklaus
 (74) Davies Collison Cave Pty Ltd
-
- (71) Charm, H.
 (11) AU-A-2018378535
 (21) 2018378535 (22) 03.12.2018
 (54) Aromatherapy head fixing assembly and aromatherapy apparatus
 (51) Int. Cl.
A61L 9/03 (2006.01)
 (87) WO2019/109882
 (31) 201711254654.7 (32) 04.12.17 (33) CN
 (43) 13.06.2019
 (72) Charm, Hui Ho
 (74) Madderns Pty Ltd
-
- (71) Check-6 International Inc.
 (11) AU-A-2017388534
 (21) 2017388534 (22) 28.12.2017
 (54) Computer-implemented system and method for procedural compliance
 (51) Int. Cl.
G06Q 10/00 (2012.01)
 (87) WO2018/126035
 (31) 62/439,534 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Huggins, Guy
 (74) MINTER ELLISON
-
- (71) Chevalier, P.
 (11) AU-A-2017367197
 (21) 2017367197 (22) 01.12.2017
 (54) Cutouts for primary and/or secondary and/or tertiary packaging and packaging obtained with such cutouts
 (51) Int. Cl.
B65D 71/38 (2006.01)
B65D 5/32 (2006.01)
 (87) WO2018/100194
 (31) 1661804 (32) 01.12.16 (33) FR
 (43) 07.06.2018
 (72) Chevalier, Florence
 (74) Madderns Pty Ltd
-
- (71) Chevron U.S.A. Inc.
 (11) AU-A-2018203496
 (21) 2018203496 (22) 19.01.2018
 (54) Low-power electric safety valve
 (51) Int. Cl.
E21B 34/16 (2006.01)
 (31) 15/856,834 (32) 28.12.17 (33) US
 (43) 18.07.2019
 (72) Henschel Jr., Robert C.; Herod, Samuel E.; Boriack, Paul R.; Pfaff, Shane W.; Hill Jr., Thomas G.; Mailand, Jason C.
 (74) Davies Collison Cave Pty Ltd
-
- (71) China University of Mining and Technology
 (11) AU-A-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
 (72) Xu, Guoan
 (74) Madderns Pty Ltd
-
- (71) China University of Mining and Technology
 (11) AU-A-2018338596
 (21) 2018338596 (22) 02.05.2018
 (54) In-situ microscopic observation device and method for micro-fractures of engineering rock mass
 (51) Int. Cl.
G01N 21/01 (2006.01)
 (31) 201711489079.9 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Lu, Yinlong; Wang, Kai; Wang, Lianguo; Meng, Xingyu
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Chrono Therapeutics Inc.
 (11) AU-A-2018205252
 (21) 2018205252 (22) 05.01.2018
 (54) Methods and devices for treating Levodopa induced dyskinesia
 (51) Int. Cl.
A61P 25/14 (2006.01)
A61K 31/465 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
 (87) WO2018/129363
 (31) 62/443,549 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Arora, Anubhav; Kaur, Navdeep; Dipierro, Guy; Ruane, Patrick H.; Pamnani, Ravinder D.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Chrono Therapeutics Inc.
 (11) AU-A-2018205529
 (21) 2018205529 (22) 05.01.2018
 (54) Transdermal drug delivery devices and methods
 (51) Int. Cl.
A61M 5/00 (2006.01)
A61M 5/14 (2006.01)
A61M 5/142 (2006.01)
A61M 5/145 (2006.01)
 (87) WO2018/129304
 (31) 62/443,421 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Johnston, Andrew L.; Schaller, Michael P.; Peterson, Bryce; Gelston, Kevin
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) CJ Cheiljedang Corporation
 (11) AU-A-2019204119
 (21) 2019204119 (22) 04.01.2019
 (54) Novel polypeptide and method of producing IMP using the same
 (51) Int. Cl.

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

C07K 14/34 (2006.01)	G02C 7/04 (2006.01)	F25B 1/00 (2006.01)
C12N 15/77 (2006.01)	B29D 11/00 (2006.01)	(87) WO2018/101439
C12P 19/40 (2006.01)	G02C 7/08 (2006.01)	(31) 2016-232207 (32) 30.11.16 (33) JP
(31) 10-2018-0001399	(32) 04.01.18 (33) KR	(43) 07.06.2018
(43) 18.07.2019	(31) 62/435,090	(72) Yamada, Takuro; Nakagawa, Yuusuke; Honda, Masahiro
(72) Rho, Jin Ah; Yoon, Byoung Hoon; Park, So-jung; Baek, Min Ji; Lee, Ji Hye	(32) 16.12.16 (33) US	(74) FB Rice Pty Ltd
(74) WRAYS PTY LTD	(74) Watermark Intellectual Property Pty Ltd	
<hr/>		
(71) CLARCOR INC.	(71) Creatus Biosciences Inc.	(71) Danstar Ferment AG
(11) AU-A-2018221436	(11) AU-A-2017381576	(11) AU-A-2017384368
(21) 2018221436	(21) 2017381576	(21) 2017384368 (22) 18.12.2017
(54) Filter media packs, methods of making, and ultrasonic cutting or welding	(54) Metschnikowia species for biosynthesis of compounds	(54) Method and composition for improving plant growth
(51) Int. Cl.	(51) Int. Cl.	(51) Int. Cl.
B01D 46/52 (2006.01)	C12N 15/31 (2006.01)	C05F 11/08 (2006.01)
B01D 39/14 (2006.01)	C07K 14/37 (2006.01)	C05G 1/00 (2006.01)
(87) WO2018/152090	C12N 1/14 (2006.01)	(87) WO2018/114805
(31) 62/459,990	C12N 1/15 (2006.01)	(31) 16204921.7 (32) 19.12.16 (33) EP
(43) 23.08.2018	C12P 1/02 (2006.01)	(43) 28.06.2018
(72) Tate, Jason LaMarr; Calcaterra, Farrell F.; Green, Thomas B.; Wick, Charles R.	C12P 7/02 (2006.01)	(72) Cor, Olivier; Sanchez, Jean-Marc; Delaunois, Bertrand
(74) Shelston IP Pty Ltd.	C12P 7/06 (2006.01)	(74) Baldwins Intellectual Property
<hr/>		
(71) Clear Labs, Inc.	(87) WO2018/112634	(71) DePuy Synthes Products, Inc.
(11) AU-A-2018353924	(31) 62/437,610	(11) AU-A-2018213947
(21) 2018353924	(32) 16.02.17 (33) US	(21) 2018213947 (22) 17.01.2018
(54) Automated priming and library loading device	(43) 28.06.2018	(54) Single-use disposable sterile kit
(51) Int. Cl.	(72) Jansen Van Vuuren, Hendrick Jurgens; Luo, Zongli; Debono, Allan George; Ferguson, Andrew Taplin	(51) Int. Cl.
G01N 1/02 (2006.01)	(74) FB Rice Pty Ltd	A61B 50/20 (2016.01)
(31) 62/730,288	(32) 12.09.18 (33) US	A61B 17/86 (2006.01)
62/646,135	21.03.18 US	A61B 17/88 (2006.01)
62/611,846	29.12.17 US	A61B 50/00 (2016.01)
(43) 18.07.2019		A61B 50/22 (2016.01)
(72) Amini, Sasan; Khaksar, Ramin; Taylor, Michael; Shokralla, Shadi; Haney, Christopher; Vaidyanathan, Pavan; Pollard, Shephanie; Allred, Adam; Mortazavi, Sima; Tran, David; Namazi, Hossein; Barsi, Julius		A61B 50/30 (2016.01)
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd		A61B 50/33 (2016.01)
		A61B 90/00 (2016.01)
<hr/>		
(71) Composecure, LLC	(87) WO2018/140264	(71) Dexos Drinks Limited
(11) AU-A-2018208477		(11) AU-A-2018218668
(21) 2018208477		(21) 2018218668 (22) 12.02.2018
(54) Metal dual interface card		(54) A beverage container with a dispenser
(51) Int. Cl.		(51) Int. Cl.
G06K 19/067 (2006.01)		B65D 81/32 (2006.01)
G06K 19/07 (2006.01)		B65D 21/02 (2006.01)
G06K 19/073 (2006.01)		B65D 83/00 (2006.01)
G06K 19/077 (2006.01)		(87) WO2018/146645
(87) WO2018/132404		(31) 1702249.2 (32) 10.02.17 (33) GB
(31) 62/524,063	(32) 23.06.17 (33) US	1718540.6 09.11.17 GB
62/444,994	11.01.17 US	1711995.9 25.07.17 GB
(43) 19.07.2018		(43) 16.08.2018
(72) Lowe, Adam		(72) Sitwell, Vincent; Sitwell, Kamila; Van Den Broek, Lucas Karel Johannes
(74) Griffith Hack		(74) Shelston IP Pty Ltd.
<hr/>		
(71) CooperVision International Holding Company, LP	(71) Daikin Industries, Ltd.	(71) Diversey, Inc.
(11) AU-A-2017378364	(11) AU-A-2017369485	(11) AU-A-2018212642
(21) 2017378364	(21) 2017369485	(21) 2018212642 (22) 25.01.2018
(54) Contact lenses with incorporated components	(54) Method for determining pipe diameter, device for determining pipe diameter, and refrigerating device	(54) Neutralization in electro-chemical activation systems
(51) Int. Cl.	(51) Int. Cl.	(51) Int. Cl.
	F24F 1/32 (2011.01)	

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

C25B 1/26 (2006.01)					
C02F 1/467 (2006.01)					
C25B 9/06 (2006.01)					
C25B 15/08 (2006.01)					
D06F 35/00 (2006.01)					
(87) WO2018/140551					
(31) 62/450,677	(32) 26.01.17 (33) US				
(43) 02.08.2018					
(72) Veening, Jan Eduard; Van Der Heijden, Lambertus Gerardus Petrus					
(74) Spruson & Ferguson					
<hr/>					
(71) DJO, LLC					
(11) AU-A-2018206399					
(21) 2018206399	(22) 05.01.2018				
(54) Orthosis, related components and methods of use					
(51) Int. Cl.					
A61F 2/66 (2006.01)					
A61F 5/01 (2006.01)					
A61F 5/058 (2006.01)					
A61F 5/37 (2006.01)					
(87) WO2018/129344					
(31) 62/443,572	(32) 06.01.17 (33) US				
(43) 12.07.2018					
(72) Bejarano, Robert					
(74) AJ PARK					
<hr/>					
(71) Ecoback Sp Z O.O.; Akademia Górniczo-Hutnicza Im. Stanisława Staszica					
(11) AU-A-2017385101					
(21) 2017385101	(22) 29.12.2017				
(54) Ferrite solids for a heavy liquid suspension, method of preparation thereof and use of ferrite as heavy liquid solids					
(51) Int. Cl.					
H01F 1/44 (2006.01)					
B03B 5/44 (2006.01)					
B03B 9/06 (2006.01)					
(87) WO2018/122799					
(31) PL420048	(32) 30.12.16 (33) PL				
(43) 05.07.2018					
(72) Mikołajczyk, Piotr; Foszcz, Dariusz; Gawenda, Tomasz; Krawczykowski, Damian; Krawczykowska, Aldona; Kępys, Waldemar					
(74) Ellis Terry					
<hr/>					
(71) ELC Management LLC					
(11) AU-A-2017376508					
(21) 2017376508	(22) 05.12.2017				
(54) Cosmetic compositions					
(51) Int. Cl.					
A61K 8/72 (2006.01)					
A61K 8/02 (2006.01)					
A61K 8/73 (2006.01)					
A61Q 19/00 (2006.01)					
(87) WO2018/111626					
(31) 62/434,717	(32) 15.12.16 (33) US				
(43) 21.06.2018					
(72) Shah, Snehal; Wang, Hua; Xu, Zhequan; Smail, Mary Ann; Sojka, Milian Franz; Bratescu, Daniela					
(74) Phillips Ormonde Fitzpatrick					
<hr/>					
(71) Epizyme, Inc.					
(11) AU-A-2017367768					
(21) 2017367768	(22) 01.12.2017				
(54) Combination therapy for treating cancer					
(51) Int. Cl.					
A61K 31/5377 (2006.01)					
A61K 39/395 (2006.01)					
A61K 45/06 (2006.01)					
A61P 35/00 (2006.01)					
(87) WO2018/102687					
(31) 62/444,326	(32) 09.01.17 (33) US				
<hr/>					
(71) Escala Medical Ltd.					
(11) AU-A-2017370101					
(21) 2017370101	(22) 29.11.2017				
(54) Anchor delivery system and method					
(51) Int. Cl.					
A61F 6/08 (2006.01)					
A61B 17/84 (2006.01)					
(87) WO2018/100576					
(31) 62/427,240	(32) 29.11.16 (33) US				
(43) 07.06.2018					
(72) Goldberg, Edit; Weisbrod, Hagay; Sobol, Moran; Harari, Shahar					
(74) Collison & Co					
<hr/>					
(71) Ethonus, Inc.					
(11) AU-A-2017366732					
(21) 2017366732	(22) 01.12.2017				
(54) Fluid treatment systems and methods of using the same					
(51) Int. Cl.					
C02F 1/48 (2006.01)					
C02F 1/36 (2006.01)					
C02F 1/46 (2006.01)					
C02F 1/72 (2006.01)					
(87) WO2018/102780					
(31) 62/517,340	(32) 09.06.17 (33) US				
62/556,657		11.09.17	US		
62/429,702		02.12.16	US		
(43) 07.06.2018					
(72) Fleckner, Karen; Neylon, Michael					
(74) LAMINAR IP PTY LTD					
<hr/>					
(71) Evogene Ltd.					
(11) AU-A-2018206894					
(21) 2018206894	(22) 11.01.2018				
(54) Isolated polynucleotides and poly-peptides associated with plants resistance to pathogenic fungi					
(51) Int. Cl.					
A01H 1/04 (2006.01)					
A01H 5/00 (2018.01)					
C12N 15/29 (2006.01)					
C12N 15/82 (2006.01)					
(87) WO2018/131037					
(31) 62/446,546	(32) 16.01.17 (33) US				
(43) 19.07.2018					
(72) Turgeman, Tidhar; Viterbo Fainzilber, Ada; Emmanuel, Eyal					
(74) PIPERS					
<hr/>					
(71) Exedra AS					
(11) AU-A-2018206425					
(21) 2018206425	(22) 05.01.2018				
(54) Plug, system and method for testing the integrity of a well barrier					
(51) Int. Cl.					
E21B 47/117 (2012.01)					
E21B 47/11 (2012.01)					

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

G01M 3/28 (2006.01)		62/463,451	24.02.17	US	(21) 2018227788	(22) 28.02.2018
(87) WO2018/128549		(43) 30.08.2018			(54) Adjuvant treatment of HER2-positive breast cancer	
(31) 20170248	(32) 21.02.17 (33) NO	(72) Martinez, Ignacio; Armen, Zachary Garo; Martin, Barry Andrew; Avendano Amado; Maier Steve			(51) Int. Cl.	
20170026	06.01.17 NO				C07K 16/32 (2006.01)	
20171031	23.06.17 NO	(74) FPA Patent Attorneys Pty Ltd			A61K 9/00 (2006.01)	
(43) 12.07.2018					A61K 39/395 (2006.01)	
(72) Pedersen, Bernt Reinhardt					A61K 45/06 (2006.01)	
(74) FPA Patent Attorneys Pty Ltd					A61P 35/00 (2006.01)	
					A61K 39/00 (2006.01)	
<hr/>						
(71) Expro North Sea Limited		(71) Fogacci Group S.r.l.			(87) WO2018/160654	
(11) AU-A-2017381279		(11) AU-A-2017385034	(22) 11.12.2017		(31) 62/469,317	(32) 09.03.17 (33) US
(21) 2017381279	(22) 19.12.2017	(21) 2017385034	(22) 11.12.2017		62/486,876	18.04.17 US
(54) Fluid control system		(54) Perforated valve for pressure container			62/466,239	02.03.17 US
(51) Int. Cl.		(51) Int. Cl.			(43) 07.09.2018	
E21B 33/035 (2006.01)		A47J 27/08 (2006.01)			(72) Benyunes, Mark C.; Ross, Graham Alexander	
E21B 34/04 (2006.01)		A47J 27/09 (2006.01)			(74) Griffith Hack	
(87) WO2018/115838		(87) WO2018/122652			<hr/>	
(31) 1621892.7	(32) 21.12.16 (33) GB	(31) UA2016U282530	(32) 29.12.16 (33) IT		(71) Glycotope GmbH	
(43) 28.06.2018		(43) 05.07.2018			(11) AU-A-2018241781	
(72) Deacon, Paul; Szpunar, Dariusz		(72) Fogacci, Giosuè			(21) 2018241781	(22) 27.03.2018
(74) Shelston IP Pty Ltd.		(74) Davies Collison Cave Pty Ltd			(54) Multispecific antibody constructs binding to MUC1 and CD3	
					(51) Int. Cl.	
<hr/>					C07K 16/28 (2006.01)	
(71) F1 Oncology, Inc.		(b71) Futurecom Systems Group, ULC			C07K 16/30 (2006.01)	
(11) AU-A-2018211081		(11) AU-A-2018328776	(22) 07.09.2018		C07K 16/32 (2006.01)	
(21) 2018211081	(22) 17.01.2018	(21) 2018328776	(22) 07.09.2018		(87) WO2018/178047	
(54) Chimeric antigen receptors against Axl or Ror2 and methods of use thereof		(54) Portable communication system having modular components			(31) LU100152	(32) 29.03.17 (33) LU
(51) Int. Cl.		(51) Int. Cl.			(43) 04.10.2018	
C07K 16/28 (2006.01)		H04B 7/155 (2006.01)			(72) Goletz, Steffen; Kehler, Patrik; Gellert, Johanna; Danielczyk, Antje; Jäkel, Anika	
A61K 39/395 (2006.01)		H01R 13/646 (2011.01)			(74) Phillips Ormonde Fitzpatrick	
(87) WO2018/136570		H04B 1/38 (2015.01)			<hr/>	
(31) 62/467,059	(32) 03.03.17 (33) US	(87) WO2019/046960			(71) GOJO Industries, Inc.	
62/530,193	08.07.17 US	(31) 15/698,245	(32) 07.09.17 (33) US		(11) AU-A-2017365021	
62/447,898	18.01.17 US	(43) 14.03.2019			(21) 2017365021	(22) 21.11.2017
(43) 26.07.2018		(72) Kolanski, Adam; Bombera, Antonin			(54) Antimicrobial peptide stimulating cleansing composition	
(72) Frost, Gregory Ian; Onuffer, James Joseph		(74) Spruson & Ferguson			(51) Int. Cl.	
(74) Dark IP					A61K 8/44 (2006.01)	
					A61K 8/46 (2006.01)	
<hr/>					A61K 8/60 (2006.01)	
(71) FEMselect Ltd.		(71) Gates Corporation			A61K 8/64 (2006.01)	
(11) AU-A-2016432188		(11) AU-A-2018207288	(22) 10.01.2018		A61K 8/9789 (2017.01)	
(21) 2016432188	(22) 15.12.2016	(21) 2018207288	(22) 10.01.2018		A61Q 17/00 (2006.01)	
(54) Anchoring device and method for accurate positioning and insertion of an anchor assembly		(54) Accessory belt drive system with multiple ratios and torque reversal			A61Q 19/10 (2006.01)	
(51) Int. Cl.		(51) Int. Cl.			(87) WO2018/098156	
A61B 17/04 (2006.01)		F02B 67/06 (2006.01)			(31) 62/425,730	(32) 23.11.16 (33) US
A61B 17/06 (2006.01)		(87) WO2018/132501			(43) 31.05.2018	
A61B 42/00 (2016.01)		(31) 15/403,660	(32) 11.01.17 (33) US		(72) Tian, Kegui; Tittl, Jessica Rae; Padyachi, Venkatesan	
A61B 42/20 (2016.01)		(43) 19.07.2018			(74) Collison & Co	
A61F 2/02 (2006.01)		(72) Serkh, Alexander; Liu, Keming; Kleymann, Ilya			<hr/>	
(87) WO2018/109755		(74) Phillips Ormonde Fitzpatrick			(71) GS Yuasa International Ltd.	
(43) 21.06.2018					(11) AU-A-2017386331	
(72) Harari, Boaz		<hr/>			(21) 2017386331	(22) 07.12.2017
(74) Griffith Hack		(71) Geberit International AG			(54) Electric power supply device, method for controlling electric power supply device, electric power supply system, and communication base station backup system	
		(11) AU-A-2018215123	(22) 11.01.2018		(51) Int. Cl.	
<hr/>		(54) Deflecting bend			H02J 9/06 (2006.01)	
(71) Flagship Pioneering Innovations V, Inc.		(51) Int. Cl.			H01M 2/10 (2006.01)	
(11) AU-A-2018224862		E03C 1/122 (2006.01)			H01M 10/44 (2006.01)	
(21) 2018224862	(22) 23.02.2018	E03C 1/12 (2006.01)			H01M 10/48 (2006.01)	
(54) Compositions and related methods for modulating endosymbionts		F15D 1/02 (2006.01)				
(51) Int. Cl.		(87) WO2018/141525				
A01N 63/00 (2006.01)		(31) 17154661.7	(32) 03.02.17 (33) EP			
C12N 15/113 (2010.01)		(43) 09.08.2018				
C12N 15/63 (2006.01)		(72) Weiss, Rolf; Meier, Tobias				
(87) WO2018/156998		(74) FPA Patent Attorneys Pty Ltd				
(31) 62/583,990	(32) 09.11.17 (33) US					
		<hr/>				
(71) Genentech, Inc.; F. Hoffmann-La Roche AG		(71) Genentech, Inc.; F. Hoffmann-La Roche AG				
(11) AU-A-2018227788		(11) AU-A-2018227788				

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

- (**H02J 7/00** (2006.01)
 (**H02J 7/04** (2006.01)
 (**H02J 7/34** (2006.01)
 (**H02J 9/08** (2006.01))
 (87) WO2018/123494
 (31) 2016-251411 (32) 26.12.16 (33) JP
 (43) 05.07.2018
 (72) Gamo, Shintaro; Higuchi, Masami
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (**71**) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2017391828
 (21) 2017391828 (22) 06.01.2017
 (54) Data transmission method and device
 (51) Int. Cl.
 H04W 72/04 (2009.01)
 H04L 1/16 (2006.01)
 (87) WO2018/126457
 (43) 12.07.2018
 (72) Lin, YaNan
 (74) Golja Haines & Friend
-
- (**71**) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2017402357
 (21) 2017402357 (22) 12.10.2017
 (54) Functional assembly, display device and terminal
 (51) Int. Cl.
 H04M 1/02 (2006.01)
 (87) WO2018/161566
 (31) 201710132077.8 (32) 07.03.17 (33) CN
 (43) 13.09.2018
 (72) Zhang, Haiping
 (74) Shelston IP Pty Ltd.
-
- (**71**) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2018229784
 (21) 2018229784 (22) 09.01.2018
 (54) Mobile terminal, receiver for a mobile terminal, receiver and camera assembly for a mobile terminal
 (51) Int. Cl.
 H04M 1/02 (2006.01)
 H04M 1/03 (2006.01)
 (87) WO2018/161720
 (31) 201710132219.0 (32) 07.03.17 (33) CN
 (43) 13.09.2018
 (72) Zhang, Haiping
 (74) Shelston IP Pty Ltd.
-
- (**71**) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2018259303
 (21) 2018259303 (22) 04.01.2018
 (54) Display screen, display device and mobile terminal
 (51) Int. Cl.
 G06F 3/041 (2006.01)
 G06K 9/00 (2006.01)
 (87) WO2018/196441
 (31) 201710289264.7 (32) 27.04.17 (33) CN
-
- (43) 01.11.2018
 (72) Jin, Yong
 (74) Shelston IP Pty Ltd.
-
- (**71**) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2018259304
 (21) 2018259304 (22) 04.01.2018
 (54) Display screen, display device and mobile terminal
 (51) Int. Cl.
 G06F 1/16 (2006.01)
 G06K 9/00 (2006.01)
 (87) WO2018/196442
 (31) 2017102894303 (32) 27.04.17 (33) CN
 (43) 01.11.2018
 (72) Yang, Le; Zhang, Haiping
 (74) Shelston IP Pty Ltd.
-
- (**71**) Guangdong OPPO Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2016431911
 (21) 2016431911 (22) 08.12.2016
 (54) Method and apparatus for wireless communication
 (51) Int. Cl.
 H04W 72/04 (2009.01)
 (87) WO2018/103051
 (43) 14.06.2018
 (72) Tang, Hai; Xu, Hua
 (74) Golja Haines & Friend
-
- (**71**) Guangdong OPPO Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2016432933
 (21) 2016432933 (22) 19.12.2016
 (54) Method for transmitting information, network device and terminal device
 (51) Int. Cl.
 H04W 72/04 (2009.01)
 (87) WO2018/112700
 (43) 28.06.2018
 (72) Tang, Hai; Xu, Hua
 (74) Golja Haines & Friend
-
- (**71**) Guangdong OPPO Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2017391331
 (21) 2017391331 (22) 05.01.2017
 (54) Data transmission method and device
 (51) Int. Cl.
 H04W 52/02 (2009.01)
 (87) WO2018/126407
 (43) 12.07.2018
 (72) Liu, JianHua; Yang, Ning
 (74) Davies Collison Cave Pty Ltd
-
- (**71**) Guangdong OPPO Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2017391332
 (21) 2017391332 (22) 05.01.2017
 (54) Parameter configuration method and equipment
 (51) Int. Cl.
 H04W 52/02 (2009.01)
 H04W 28/16 (2009.01)
-
- (87) WO2018/126408
 (43) 12.07.2018
 (72) Yang, Ning; Liu, JianHua
 (74) Davies Collison Cave Pty Ltd
-
- (**71**) Guangdong Xiangxue Life Sciences, Ltd.
 (11) AU-A-2017370264
 (21) 2017370264 (22) 29.11.2017
 (54) High-affinity TCR for NY-ESO
 (51) Int. Cl.
 C07K 14/725 (2006.01)
 A61K 38/17 (2006.01)
 A61P 35/00 (2006.01)
 C12N 5/10 (2006.01)
 C12N 15/12 (2006.01)
 C12N 15/63 (2006.01)
 (87) WO2018/099402
 (31) 201611078596.2 (32) 29.11.16 (33) CN
 (43) 07.06.2018
 (72) Li, Yi; Huang, Jinhua
 (74) FPA Patent Attorneys Pty Ltd
-
- (**71**) Halliburton Energy Service, Inc.
 (11) AU-A-2017400546
 (21) 2017400546 (22) 27.02.2017
 (54) Delayed release of resin curing agent
 (51) Int. Cl.
 C09K 8/68 (2006.01)
 C09K 8/524 (2006.01)
 C09K 8/80 (2006.01)
 (87) WO2018/156166
 (43) 30.08.2018
 (72) Khamatnurova, Tatyana; Jones, Paul Joseph; Nguyen, Philip D.
 (74) FB Rice Pty Ltd
-
- (**71**) Halliburton Energy Services, Inc.
 (11) AU-A-2017397408
 (21) 2017397408 (22) 06.02.2017
 (54) Distance-to-bed-boundary inversion solution pixelation
 (51) Int. Cl.
 E21B 47/00 (2012.01)
 G01V 3/18 (2006.01)
 G01V 3/38 (2006.01)
 (87) WO2018/144035
 (43) 09.08.2018
 (72) Wu, Hsu-Hsiang; Song, Rencheng; Pan, Li
 (74) FB Rice Pty Ltd
-
- (**71**) Halliburton Energy Services, Inc.
 (11) AU-A-2017400688
 (21) 2017400688 (22) 22.02.2017
 (54) Slurry design process
 (51) Int. Cl.
 C09K 8/42 (2006.01)
 C09K 8/467 (2006.01)
 (87) WO2018/156123
 (43) 30.08.2018
 (72) Morgan, Ronnie Glen; Pisklak, Thomas Jason; Jimenez, Walmy Cuello; Hundt, Gregory Robert; Benkley, James Robert; Sanders, Joseph I.; Singh, John P.; Lewis, Samuel J.
 (74) FB Rice Pty Ltd

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

- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2017400689
 (21) 2017400689 (22) 22.02.2017
 (54) Reactivity mapping
 (51) Int. Cl.
 C09K 8/42 (2006.01)
 E21B 33/13 (2006.01)
 (87) WO2018/156124
 (43) 30.08.2018
 (72) Pisklak, Thomas Jason; Benkley, James Robert; Brenneis, Darrell Chad; Morgan, Ronnie Glen; Jimenez, Walmy Cuello; Singh, John P.
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2017407332
 (21) 2017407332 (22) 27.03.2017
 (54) Downhole remote trigger activation device for vfh big bore and mono bore configured running tools with programming logic
 (51) Int. Cl.
 E21B 43/10 (2006.01)
 E21B 23/00 (2006.01)
 E21B 34/06 (2006.01)
 F16K 1/18 (2006.01)
 (87) WO2018/182565
 (43) 04.10.2018
 (72) Kohn, Gary Allen; Sevadjian, Emile Edmund; Brown, Irvine Cardno; Christie, Michael John; Reid, Michael Adam
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Henan Longcheng Coal High Efficiency Technology Application Co., Ltd.
 (11) AU-A-2017416200
 (21) 2017416200 (22) 07.12.2017
 (54) Coal pyrolysis process device
 (51) Int. Cl.
 C10J 3/00 (2006.01)
 C10G 1/00 (2006.01)
 C10J 3/84 (2006.01)
 (87) WO2018/218915
 (31) 201710396454.9 (32) 31.05.17 (33) CN
 (43) 06.12.2018
 (72) Zhu, Shucheng; Wang, Xibin; Cao, Guochao; Li, Mingde; Li, Jinfeng; Li, Fang; Lv, Yanwu
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-

- (71) Hollister Incorporated
 (11) AU-A-2018210394
 (21) 2018210394 (22) 19.01.2018
 (54) Drainable ostomy pouch
 (51) Int. Cl.
 A61F 5/445 (2006.01)
 (87) WO2018/136793
 (31) 62/448,612 (32) 20.01.17 (33) US
 (43) 26.07.2018
 (72) Weinberg, Robert J.; Botten, Ronald S.; Friske, Timothy A.; Augustyn, Christina
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Honeywell International Inc.
 (11) AU-A-2018212546
 (21) 2018212546 (22) 23.01.2018
 (54) Integrated digital twin for an industrial facility
 (51) Int. Cl.
 G05B 19/418 (2006.01)
 (87) WO2018/140395
 (31) 15/416,569 (32) 26.01.17 (33) US
 (43) 02.08.2018
 (72) Burd, Matthew G.; McLaughlin, Paul F.
 (74) Patent Attorney Services
-

- (71) HotaluX,Ltd.
 (11) AU-A-2017392797
 (21) 2017392797 (22) 17.11.2017
 (54) Lamp
 (51) Int. Cl.
 F21S 2/00 (2016.01)
 F21V 23/00 (2015.01)
 F21V 29/503 (2015.01)
 F21V 29/51 (2015.01)
 F21V 29/70 (2015.01)
 F21W 111/06 (2006.01)
 F21Y 115/10 (2016.01)
 (87) WO2018/131291
 (31) 2017-003940 (32) 13.01.17 (33) JP
 (43) 19.07.2018
 (72) Mizobe, Norimasa
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-

- (71) HotaluX, Ltd.
 (11) AU-A-2017396680
 (21) 2017396680 (22) 17.11.2017
 (54) Attachment device for aircraft landing guidance flashlight and aircraft landing guidance flashlight device
 (51) Int. Cl.
 B64F 1/18 (2006.01)
 F21S 2/00 (2016.01)
 F21V 21/116 (2006.01)
 F21V 21/26 (2006.01)
 F21V 21/30 (2006.01)
 F21Y 101/00 (2016.01)
 F21Y 115/10 (2016.01)
 (87) WO2018/142725
 (31) 2017-017316 (32) 02.02.17 (33) JP
 (43) 09.08.2018
 (72) Mizobe, Norimasa
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-

- (71) HR System Hungary Zrt.
 (11) AU-A-2017371831
 (21) 2017371831 (22) 06.12.2017
 (54) Rail mounting device and method for fixing rails to reinforced concrete railway sleeper
 (51) Int. Cl.
 E01B 9/28 (2006.01)
 E01B 9/30 (2006.01)
 E01B 9/60 (2006.01)
 E01B 13/02 (2006.01)
 (87) WO2018/104757
 (31) P1600654 (32) 07.12.16 (33) HU
 (43) 14.06.2018
 (72) Rácz, Attila
 (74) Watermark Intellectual Property Pty Ltd
-

- (71) Hua Medicine (Shanghai) Ltd.
 (11) AU-A-2017376544
 (21) 2017376544 (22) 14.12.2017
 (54) Oral preparation of glucokinase activator and preparation method therefor
 (51) Int. Cl.
 A61K 9/14 (2006.01)
 A61P 3/10 (2006.01)
 C07D 401/12 (2006.01)
 C07D 403/12 (2006.01)
 C07D 405/14 (2006.01)
 C07D 413/14 (2006.01)
 (87) WO2018/108128
 (31) 201611162346.7 (32) 15.12.16 (33) CN
 (43) 21.06.2018
 (72) Chen, Li; Li, Yongguo; Wang, Gaosen
 (74) Griffith Hack
-

- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2017379015
 (21) 2017379015 (22) 19.12.2017
 (54) Antenna, lighting system and communication system
 (51) Int. Cl.
 H01Q 1/22 (2006.01)
 (87) WO2018/113679
 (31) 201611209335.X (32) 23.12.16 (33) CN
 (43) 28.06.2018
 (72) Wang, Qiang; Wang, Sunjie; Wang, Jin-song; Yang, Dong; Yi, Xiongshu
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Huawei Technologies Co., Ltd.
 (11) AU-A-2017392744
 (21) 2017392744 (22) 21.12.2017
 (54) Scheduling method and related device
 (51) Int. Cl.
 H04W 72/04 (2009.01)
 (87) WO2018/130057
 (31) 201710025821.4 (32) 13.01.17 (33) CN
 (43) 19.07.2018
 (72) Yu, Haifeng; Xiong, Xin; Yu, Feng
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Husqvarna AB
 (11) AU-A-2017392487
 (21) 2017392487 (22) 13.12.2017
 (54) Improved collision detection for a robotic work tool
 (51) Int. Cl.
 A01D 75/18 (2006.01)
 A01D 34/00 (2006.01)
 A01D 75/28 (2006.01)
 A47L 11/40 (2006.01)
 G01C 9/00 (2006.01)
 G05D 1/02 (2006.01)
 G05D 1/03 (2006.01)
 (87) WO2018/132048
 (31) 1750013-3 (32) 11.01.17 (33) SE
 (43) 19.07.2018
 (72) Jägenstedt, Patrik; Kallström, Fredrik; Ståhl, Johan
 (74) Sprusion & Ferguson
-

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

- (71) HYDAC Filter Systems GmbH
 (11) AU-A-2017368018
 (21) 2017368018 (22) 14.11.2017
 (54) Separator device
 (51) Int. Cl.
B01D 37/04 (2006.01)
C10M 175/00 (2006.01)
 (87) WO2018/099589
 (31) 10 2016 014 303.7 (32) 01.12.16 (33) DE
 (43) 07.06.2018
 (72) Schunk, Andreas; Hiery, Frank; Bauer, Martin
 (74) FB Rice Pty Ltd
-
- (71) HYPRED
 (11) AU-A-2017380426
 (21) 2017380426 (22) 21.12.2017
 (54) Detergent composition
 (51) Int. Cl.
C11D 1/10 (2006.01)
 (87) WO2018/115777
 (31) 16 63328 (32) 23.12.16 (33) FR
 (43) 28.06.2018
 (72) Baileul, Anthony
 (74) Patent Attorney Services
-
- (71) IDS Invest AS
 (11) AU-A-2017374507
 (21) 2017374507 (22) 12.12.2017
 (54) A floating arrangement for breeding fish and shellfish
 (51) Int. Cl.
A01K 61/60 (2017.01)
 (87) WO2018/111111
 (31) 20161999 (32) 15.12.16 (33) NO
 (43) 21.06.2018
 (72) Vatsvåg, Jan
 (74) Griffith Hack
-
- (71) IFP Energies nouvelles
 (11) AU-A-2017381037
 (21) 2017381037 (22) 30.11.2017
 (54) Optimised method for detecting the formation of gas hydrates
 (51) Int. Cl.
G01J 3/44 (2006.01)
G01N 21/65 (2006.01)
G01N 33/18 (2006.01)
G01N 33/28 (2006.01)
 (87) WO2018/114267
 (31) 1662982 (32) 21.12.16 (33) FR
 (43) 28.06.2018
 (72) Delpoux, Olivier; Frot, Didier; Sinquin, Anne; Sagnard, Corinne; Lachet, Véronique
 (74) Griffith Hack
-
- (71) IFP Energies nouvelles
 (11) AU-A-2017381039
 (21) 2017381039 (22) 30.11.2017
 (54) Simplified device for detecting the formation of gas hydrates
 (51) Int. Cl.
G01N 21/65 (2006.01)
G01N 21/75 (2006.01)
 (87) WO2018/114269
 (31) 1662981 (32) 21.12.16 (33) FR
- (43) 28.06.2018
 (72) Delpoux, Olivier; Frot, Didier; Sinquin, Anne; Sagnard, Corinne
 (74) Griffith Hack
-
- (43) 07.06.2018
 (72) Riley, Raymond; Djonovic, Slavica; Vosnidou, Nancy; Bitas, Vasileios
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Inficon GmbH
 (11) AU-A-2018209168
 (21) 2018209168 (22) 17.01.2018
 (54) Film chamber having double film
 (51) Int. Cl.
G01M 3/32 (2006.01)
 (87) WO2018/134258
 (31) 10 2017 201 004.5 (32) 23.01.17 (33) DE
 (43) 26.07.2018
 (72) Wetzig, Daniel
 (74) Griffith Hack
-
- (71) INNOBIO Corporation Limited
 (11) AU-A-2017385151
 (21) 2017385151 (22) 25.12.2017
 (54) Gene which encodes alanyl-glutamine dipeptide biosynthetic enzyme and application thereof
 (51) Int. Cl.
C12N 15/52 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 9/00 (2006.01)
C12N 15/70 (2006.01)
C12N 15/81 (2006.01)
C12P 21/02 (2006.01)
C12R 1/19 (2006.01)
C12R 1/865 (2006.01)
 (87) WO2018/121458
 (31) 201611254240.X (32) 30.12.16 (33) CN
 201611254213.2 30.12.16 CN
 (43) 05.07.2018
 (72) Yuan, Wenjie; Fan, Chao; Li, Yimin; Hong, Hao; Wu, Wenzhong
 (74) Madderns Pty Ltd
-
- (71) Illumina, Inc.
 (11) AU-A-2017386533
 (21) 2017386533 (22) 28.12.2017
 (54) Analysis system for orthogonal access to and tagging of biomolecules in cellular compartments
 (51) Int. Cl.
C12Q 1/6804 (2018.01)
C12N 15/10 (2006.01)
 (87) WO2018/125982
 (31) 62/440,089 (32) 29.12.16 (33) US
 (43) 05.07.2018
 (72) Ramji, Ramesh; Steemers, Frank J.; Christiansen, Lena; Pokholok, Dmitry K.; Zhang, Fan
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Illumina, Inc.
 (11) AU-A-2018205218
 (21) 2018205218 (22) 05.01.2018
 (54) Phasing correction
 (51) Int. Cl.
C12Q 1/6869 (2018.01)
 (87) WO2018/129314
 (31) 62/443,294 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Langlois, Robert; Belitz, Paul
 (74) Spruson & Ferguson
-
- (71) Indigo AG, Inc.
 (11) AU-A-2017366699
 (21) 2017366699 (22) 01.12.2017
 (54) Modulated nutritional quality traits in seeds
 (51) Int. Cl.
A01H 17/00 (2006.01)
A01H 3/00 (2006.01)
 (87) WO2018/102733
 (31) 62/429,009 (32) 01.12.16 (33) US
 62/433,095 12.12.16 US
 62/429,014 01.12.16 US
 62/429,007 01.12.16 US
 62/429,004 01.12.16 US
-
- (71) Innovalue B.V.
 (11) AU-A-2017390075
 (21) 2017390075 (22) 22.12.2017
 (54) Coating for long term flow control around marine objects
 (51) Int. Cl.
B63B 1/34 (2006.01)
 (87) WO2018/122151
 (31) 2018082 (32) 27.12.16 (33) NL
 (43) 05.07.2018
 (72) Breur, Hendrik Jacobus Arie
 (74) Griffith Hack
-
- (71) Inova Medical Pty Ltd
 (11) AU-A-2017364483
 (21) 2017364483 (22) 28.11.2017
 (54) Percutaneous drainage device
 (51) Int. Cl.
A61B 17/34 (2006.01)
A61M 25/06 (2006.01)
A61M 27/00 (2006.01)
 (87) WO2018/094478
 (31) 2016904884 (32) 28.11.16 (33) AU

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

- (43) 31.05.2018
 (72) Vila Ramirez, Narciso; Yew, Ming Khoon; White, Melanie; Ahuja, Natasha; Hayes, Alex
 (74) FB Rice Pty Ltd
-

- (71) Institute of Crop Sciences, the Chinese Academy of Agricultural Sciences
 (11) AU-A-2017383678
 (21) 2017383678 (22) 20.12.2017
 (54) Plant grain trait-related protein, gene, promoter and SNPs and haplotypes
 (51) Int. Cl.
 C07K 14/415 (2006.01)
 C12N 5/10 (2006.01)
 C12N 15/62 (2006.01)
 (87) WO2018/113702
 (31) 201611195844.1 (32) 21.12.16 (33) CN 201611190833.4 21.12.16 CN
 (43) 28.06.2018
 (72) Liu, Hongxia; Zhang, Xueyong
 (74) Griffith Hack
-

- (71) Intarcia Therapeutics, Inc.
 (11) AU-A-2018206539
 (21) 2018206539 (22) 03.01.2018
 (54) Methods comprising continuous administration of a GLP-1 receptor agonist and co-administration of a drug
 (51) Int. Cl.
 A61K 38/26 (2006.01)
 A61K 31/37 (2006.01)
 A61K 31/40 (2006.01)
 A61K 31/401 (2006.01)
 A61K 31/565 (2006.01)
 A61K 31/567 (2006.01)
 A61K 31/7048 (2006.01)
 A61P 3/10 (2006.01)
 (87) WO2018/129058
 (31) 62/441,833 (32) 03.01.17 (33) US
 (43) 12.07.2018
 (72) Young, Andrew; Baron, Michelle
 (74) FB Rice Pty Ltd
-

- (71) Interoligo Corporation
 (11) AU-A-2017389100
 (21) 2017389100 (22) 13.12.2017
 (54) Complex for drug delivery and stabilization and preparation method thereof
 (51) Int. Cl.
 A61K 47/54 (2017.01)
 A61K 9/70 (2006.01)
 A61K 31/7088 (2006.01)
 A61K 38/00 (2006.01)
 A61K 38/43 (2006.01)
 A61K 47/64 (2017.01)
 (87) WO2018/124548
 (31) 10-2016-0179122 (32) 26.12.16 (33) KR
 (43) 05.07.2018
 (72) Lee, Jung Hwan; Lim, Jong Hoon; Kim, Jong In; Lee, Kyoung Ho; Kim, Yoo Jin; Lee, Jong Wook; Choi, Ji Ah
 (74) FB Rice Pty Ltd
-

- (71) Intrexon Corporation
 (11) AU-A-2018207281
 (21) 2018207281 (22) 10.01.2018
-

- (54) Modulating expression of polypeptides via new gene switch expression systems
 (51) Int. Cl.
 C12N 15/10 (2006.01)
 C12N 15/63 (2006.01)
 G01N 33/68 (2006.01)
 (87) WO2018/132494
 (31) 62/444,775 (32) 10.01.17 (33) US 62/464,958 28.02.17 US
 (43) 19.07.2018
 (72) Shah, Rutul R.; Reed, Thomas D.; Bolinger, Cheryl G.
 (74) Spruson & Ferguson
-

- (71) Jeil Pharmaceutical Co., Ltd.
 (11) AU-A-2017385766 (21) 2017385766 (22) 20.12.2017
 (54) Method for producing pluripotent stem cell-derived spherical neural mass having suppressed teratoma formation
 (51) Int. Cl.
 C12N 5/0793 (2010.01)
 C12N 5/00 (2006.01)
 (87) WO2018/124605
 (31) 10-2016-0184325 (32) 30.12.16 (33) KR
 (43) 05.07.2018
 (72) Cho, Myung Soo; Lim, Mi Sun; Ji, So Yeon
 (74) Davies Collison Cave Pty Ltd
-

- (71) Jiangsu Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018229463
 (21) 2018229463 (22) 20.04.2018
 (54) Control method and device for hydraulic control turning system of generator rotor
 (51) Int. Cl.
 F03D 7/02 (2006.01)
 (31) 201711464107.1 (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Cheng, Wei; Li, Hongfeng; Li, Pengyang; Zhai, Endi; Zhang, Xingang; Li, Ye
 (74) Madderns Pty Ltd
-

- (71) Jiangsu Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018386356
 (21) 2018386356 (22) 08.04.2018
 (54) Rotor rotation control system and control method for wind turbine
 (51) Int. Cl.
 F03D 13/10 (2016.01)
 F03D 80/50 (2016.01)
 (31) 201711457856.1 (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Li, Hongfeng; Yang, Yong; Fang, Jing; Zhai, Endi; Zhang, Xingang; Li, Ye
 (74) Madderns Pty Ltd
-

- (71) JKP Marine Pty Ltd
 (11) AU-A-2017371381
 (21) 2017371381 (22) 05.12.2017
 (54) Modular mooring buoy system, and buoyant body and modular unit thereof
 (51) Int. Cl.
 B63B 22/02 (2006.01)
 H04B 1/3822 (2015.01)
 (87) WO2018/102851
 (31) 2016905003 (32) 05.12.16 (33) AU
 (43) 14.06.2018
 (72) Adams, Robert William
 (74) Spruson & Ferguson
-

- (71) Johann Wolfgang Goethe-Universität Frankfurt am Main
 (11) AU-A-2017385611
 (21) 2017385611 (22) 27.12.2017
 (54) Method for generating higher order genome editing libraries
 (51) Int. Cl.

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

- C12N 15/10** (2006.01) (71) Klemola, M.
 (87) WO2018/122248 (11) AU-A-2018209283
 (31) 10 2016 125 894.6 (32) 29.12.16 (33) DE (21) 2018209283 (22) 18.01.2018
 (43) 05.07.2018 (54) Method for purifying water
 (72) Kaulich, Manuel; Ernst, Andreas; (51) Int. Cl.
 Wegner, Martin; Diehl, Valentina; De (C02F 1/465 (2006.01))
 Bruyn, Rahel; Wiechmann, Svenja (C02F 1/461 (2006.01))
 (74) FPA Patent Attorneys Pty Ltd (C02F 1/56 (2006.01))
 (C05F 7/00 (2006.01))
 (87) WO2018/134481
 (31) 20170007 (32) 20.01.17 (33) FI
 (43) 26.07.2018
 (72) Klemola, Martti
 (74) Davies Collison Cave Pty Ltd
-
- (71) Jones, R.; Wu, Y.
 (11) AU-A-2017388856
 (21) 2017388856 (22) 29.12.2017
 (54) Embedded variable line patterns
 (51) Int. Cl.
G06K 19/10 (2006.01)
B42D 15/00 (2006.01)
B42D 25/23 (2014.01)
G06K 19/06 (2006.01)
 (87) WO2018/126187
 (31) 62/440,701 (32) 30.12.16 (33) US (21) 2017391308 (22) 22.12.2017
 (43) 05.07.2018 (54) Electronic storage cabinet
 (72) Jones, Robert L.; Wu, Yecheng (51) Int. Cl.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Khaled Asef, M.
 (11) AU-A-2018207824
 (21) 2018207824 (22) 09.01.2018
 (54) Double-sided button with a touch function
 (51) Int. Cl.
G06K 19/073 (2006.01)
H01H 13/702 (2006.01)
 (87) WO2018/130515
 (31) 17150949.0 (32) 11.01.17 (33) EP (21) 2017388741 (22) 29.12.2017
 (43) 19.07.2018 (54) System and method for push-to-talk (PTT) in mobile edge computing (MEC)
 (72) Khaled Asef, Mohammad; Stöttinger, (51) Int. Cl.
 Ernst; Jilch, Valentin (H04W 4/10 (2009.01))
 (74) Griffith Hack (H04Q 3/00 (2006.01))
 (H04Q 11/00 (2006.01))
 (H04W 4/00 (2018.01))
 (87) WO2018/126156
 (31) 62/440,242 (32) 29.12.16 (33) US (15/857,374 28.12.17 US)
 (43) 05.07.2018
 (72) Vempati, Brahma Nanda R.; Kandula, Ramu
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Kill-Frech, C.
 (11) AU-A-2018205600
 (21) 2018205600 (22) 06.01.2018
 (54) Stripper system for belt conveyors and method for cleaning belt conveyors
 (51) Int. Cl.
B65G 45/16 (2006.01)
 (87) WO2018/127260
 (31) 10 2017 114 931.7 (32) 04.07.17 (33) DE (31) 10 2017 000 078.6 09.01.17 DE
 (43) 12.07.2018
 (72) Schwarze, Hans-Otto
 (74) Sprusion & Ferguson
-
- (71) Kinnephonics IP Pty Limited
 (11) AU-A-2017371714
 (21) 2017371714 (22) 06.12.2017
 (54) Learning tool and method
 (51) Int. Cl.
G09B 11/04 (2006.01)
G09B 7/00 (2006.01)
 (87) WO2018/102871
 (31) 2016905042 (32) 07.12.16 (33) AU (43) 14.06.2018
 (72) Gill, Anna
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) LanzaTech, Inc.
 (11) AU-A-2018240178
-
- (21) 2018240178 (22) 20.03.2018
 (54) A process and system for product recovery and cell recycle
 (51) Int. Cl.
B01D 3/10 (2006.01)
 (87) WO2018/175481
 (31) 62/473,850 (32) 20.03.17 (33) US (43) 27.09.2018
 (72) Sechrist, Paul Alvin; Bourdakos, Nicholas; Conrado, Robert John; Gao, Alan Ha; Bromley, Jason Carl; Martin, Michael Emerson; Mihalcea, Christophe Daniel; Palou-Rivera, Ignasi; Tizard, Joseph Henry
 (74) Baldwins Intellectual Property
-
- (71) LCRT PTY LTD
 (11) AU-A-2017371399
 (21) 2017371399 (22) 08.12.2017
 (54) Methods and systems for processing glass and methods for reinforcing glass products
 (51) Int. Cl.
C03B 5/00 (2006.01)
B32B 17/00 (2006.01)
C03B 25/00 (2006.01)
C03C 12/00 (2006.01)
 (87) WO2018/102878
 (31) 2016905109 (32) 10.12.16 (33) AU (43) 14.06.2018
 (72) Willis, Gregory David; White, Graeme Lindsay; Maher, Michael Vincent
 (74) Adams Pluck
-
- (71) Lewis, E.; Barberi, S.; Eannarino, S.; Denison, T.; TOCA Football, Inc.
 (11) AU-A-2017373667
 (21) 2017373667 (22) 27.01.2017
 (54) System, apparatus and method for ball throwing machine and intelligent goal
 (51) Int. Cl.
A63B 69/34 (2006.01)
A63B 65/12 (2006.01)
A63B 69/00 (2006.01)
 (87) WO2018/106270
 (31) 15/374,984 (32) 09.12.16 (33) US (43) 14.06.2018
 (72) Lewis, Edward J.; Barberi, Steven Joseph; Eannarino, Steven; Denison, Thomas
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2017405271
 (21) 2017405271 (22) 04.12.2017
 (54) Session management method and SMF node
 (51) Int. Cl.
H04W 28/06 (2009.01)
H04W 8/02 (2009.01)
H04W 80/10 (2009.01)
H04W 88/14 (2009.01)
 (87) WO2018/174373
 (31) 62/538,787 (32) 30.07.17 (33) US (62/474,055 20.03.17 US)
 (43) 27.09.2018
 (72) Kim, Hyunsook; Ryu, Jinsook; Park, Sangmin; Youn, Myungjune
 (74) Dentons New Zealand Limited

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

(71) Lipofabrik
 (11) AU-A-2017385886
 (21) 2017385886 (22) 29.12.2017
 (54) Biostimulant composition for plant growth, containing lipopeptides
 (51) Int. Cl.
A01N 63/02 (2006.01)
A01P 21/00 (2006.01)
 (87) WO2018/122541
 (31) 16/63540 (32) 30.12.16 (33) FR
 (43) 05.07.2018
 (72) Coutte, Francois; Delecroix, Arnaud; El Ghazouani, Abdelnasser; Jacques, Philippe
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Loma Linda University Health
 (11) AU-A-2017371071
 (21) 2017371071 (22) 08.12.2017
 (54) Methods of diagnosing Alzheimer's disease and risk of progression to Alzheimer's disease
 (51) Int. Cl.
A61B 5/00 (2006.01)
C07K 14/47 (2006.01)
C12Q 1/68 (2018.01)
G01N 33/50 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2018/107059
 (31) 62/432,091 (32) 09.12.16 (33) US
 (43) 14.06.2018
 (72) Soriano, Salvador; Castello, Michael
 (74) Spruson & Ferguson

(71) Lubrizol Advanced Materials, Inc.
 (11) AU-A-2018212998
 (21) 2018212998 (22) 30.01.2018
 (54) Antimicrobial, non-thrombogenic polymer compositions
 (51) Int. Cl.
A01N 25/10 (2006.01)
A01N 47/44 (2006.01)
A01P 1/00 (2006.01)
A61L 2/16 (2006.01)
A61L 27/34 (2006.01)
A61L 29/08 (2006.01)
A61L 31/10 (2006.01)
 (87) WO2018/140911
 (31) 62/451,903 (32) 30.01.17 (33) US
 (43) 02.08.2018
 (72) Day, Roger W.; Zhang, Hua; Woofter, Richard; Makal, Umit G.; Smith, Kiara
 (74) Houlihan² Pty Ltd

(71) Machado, P.
 (11) AU-A-2017391186
 (21) 2017391186 (22) 05.12.2017
 (54) Tri-diode for laser therapy and tri-diode-based equipment for use in laser therapy
 (51) Int. Cl.
H01S 5/323 (2006.01)
A61B 18/20 (2006.01)
A61N 5/067 (2006.01)
H01S 5/327 (2006.01)

(87) WO2018/126305
 (31) BR 10 2017 (32) 03.01.17 (33) BR
 000116 4
 (43) 12.07.2018
 (72) Machado, Paula Carolina Dias; Ciampolini, André Osborn; Ciampolini, REnata Bayma
 (74) mdp Patent and Trade Mark Attorneys

F02G 1/043 (2006.01)
F01D 15/10 (2006.01)
F02C 1/10 (2006.01)
 (87) WO2018/125511
 (31) 15/392,927 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Apte, Raj; Larochelle, Philippe
 (74) Spruson & Ferguson

(71) Magenta Therapeutics, Inc.
 (11) AU-A-2018209452
 (21) 2018209452 (22) 19.01.2018
 (54) Compositions and methods for the depletion of CD137+ cells
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 47/68 (2017.01)
C12N 5/00 (2006.01)
 (87) WO2018/134787
 (31) 62/448,741 (32) 20.01.17 (33) US
 62/595,977 07.12.17 US
 (43) 26.07.2018
 (72) Hartigan, Adam; Boitano, Anthony; Cooke, Michael; Hoban, Megan D.; Palchaudhuri, Rahul
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Malta Inc.
 (11) AU-A-2017387774
 (21) 2017387774 (22) 17.11.2017
 (54) Pump control of closed cycle power generation system
 (51) Int. Cl.
F01K 25/02 (2006.01)
F01D 15/10 (2006.01)
F01D 21/00 (2006.01)
F01K 9/02 (2006.01)
F01K 13/02 (2006.01)
 (87) WO2018/125421
 (31) 15/392,653 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Apte, Raj B.; Larochelle, Philippe
 (74) Spruson & Ferguson

(71) Malta Inc.
 (11) AU-A-2017386233
 (21) 2017386233 (22) 30.11.2017
 (54) Storage of excess heat in cold side of heat engine
 (51) Int. Cl.
F02G 1/043 (2006.01)
F01K 27/02 (2006.01)
F02G 1/055 (2006.01)
 (87) WO2018/125510
 (31) 15/392,657 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Larochelle, Philippe; Apte, Raj
 (74) Spruson & Ferguson

(71) Malta Inc.
 (11) AU-A-2017387788
 (21) 2017387788 (22) 07.12.2017
 (54) Use of external air for closed cycle inventory control
 (51) Int. Cl.
F01K 25/00 (2006.01)
F02C 1/10 (2006.01)
F02G 1/04 (2006.01)
 (87) WO2018/125535
 (31) 15/394,572 (32) 29.12.16 (33) US
 (43) 05.07.2018
 (72) Apte, Raj; Larochelle, Philippe
 (74) Spruson & Ferguson

(71) Malta Inc.
 (11) AU-A-2017386262
 (21) 2017386262 (22) 18.12.2017
 (54) Modular thermal storage
 (51) Int. Cl.
F01K 23/02 (2006.01)
F01D 15/10 (2006.01)
F01D 17/14 (2006.01)
F02C 6/14 (2006.01)
 (87) WO2018/125638
 (31) 15/396,461 (32) 31.12.16 (33) US
 (43) 05.07.2018
 (72) Apte, Raj; Larochelle, Philippe; Green, Julian
 (74) Spruson & Ferguson

(71) Malta Inc.
 (11) AU-A-2017387803
 (21) 2017387803 (22) 11.12.2017
 (54) Variable pressure turbine
 (51) Int. Cl.
F01K 13/02 (2006.01)
F02C 1/10 (2006.01)
F02G 1/04 (2006.01)
 (87) WO2018/125550
 (31) 15/395,622 (32) 30.12.16 (33) US
 (43) 05.07.2018
 (72) Apte, Raj; Devaul, Richard; Larochelle, Philippe
 (74) Spruson & Ferguson

(71) Malta Inc.
 (11) AU-A-2017386955
 (21) 2017386955 (22) 30.11.2017
 (54) Variable pressure inventory control of closed cycle system with a high pressure tank and an intermediate pressure tank
 (51) Int. Cl.

(71) Mara Renewables Corporation
 (11) AU-A-2017380721
 (21) 2017380721 (22) 14.12.2017
 (54) Methods for producing biomass rich in DHA, palmitic acid and protein using a eukaryotic microorganism
 (51) Int. Cl.
C12N 1/12 (2006.01)
A23K 10/10 (2016.01)
A23K 20/142 (2016.01)
A23K 50/80 (2016.01)

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

- A23L 33/115** (2016.01)
A23L 33/17 (2016.01)
-
- (87) WO2018/116093
(31) 62/437,886 (32) 22.12.16 (33) US
(43) 28.06.2018
(72) Ugalde, Violeta; Sun, Zachary; Windust, Anthony; Armenta, Roberto E.
(74) Griffith Hack
-
- (71) Marel A/S
(11) AU-A-2018207928
(21) 2018207928 (22) 12.01.2018
(54) A screw feeder for a combination weigher
(51) Int. Cl.
 G01G 19/393 (2006.01)
 G01G 13/20 (2006.01)
- (87) WO2018/130646
(31) PA 2017 70024 (32) 13.01.17 (33) DK
17181216.7 13.07.17 EP
(43) 19.07.2018
(72) Broager, Anne; Kaastrup, Ole; Tjørnelund, Michael
(74) FB Rice Pty Ltd
-
- (71) Mazzer Luigi S.p.A.
(11) AU-A-2018248966
(21) 2018248966 (22) 22.02.2018
(54) Coffee grinder-doser provided with an automatic actuator for regulating the grinding granulometry and regulating method thereof
(51) Int. Cl.
 A47J 42/18 (2006.01)
- (87) WO2018/185570
(31) 102017000038061 (32) 06.04.17 (33) IT
(43) 11.10.2018
(72) Mazzer, Giovanni
(74) Murray Trento & Associates Pty Ltd
-
- (71) Medid Innovation Development Ltd
(11) AU-A-2017400650
(21) 2017400650 (22) 14.12.2017
(54) Antiseptic composition comprising polyvinylpyrrolidone and unithiol and use of the composition
(51) Int. Cl.
 A61K 31/79 (2006.01)
 A61K 9/00 (2006.01)
 A61K 9/06 (2006.01)
 A61K 9/70 (2006.01)
 A61K 31/047 (2006.01)
 A61K 31/10 (2006.01)
 A61K 31/14 (2006.01)
 A61K 31/167 (2006.01)
 A61K 31/185 (2006.01)
 A61K 31/235 (2006.01)
 A61K 31/517 (2006.01)
 A61K 45/06 (2006.01)
 A61K 47/42 (2017.01)
 A61P 17/02 (2006.01)
- (87) WO2018/156051
(31) 2017106061 (32) 22.02.17 (33) RU
(43) 30.08.2018
(72) Afinogenov, Gennady Evgenievich; Manasherov, Tamaz Omarovich; Mateio, Svetlana Konstantinovna; Afinogenova, Anna Gennadievna
(74) Phillips Ormonde Fitzpatrick
-
- (71) Medtronic, Inc.
(11) AU-A-2017393274
(21) 2017393274 (22) 21.12.2017
(54) Precision delivery of electrical stimulation
(51) Int. Cl.
 A61N 1/372 (2006.01)
 A61B 5/00 (2006.01)
 A61B 5/04 (2006.01)
 A61N 1/08 (2006.01)
 A61N 1/36 (2006.01)
- (87) WO2018/132243
(31) 62/445,996 (32) 13.01.17 (33) US
15/848,291 20.12.17 US
(43) 19.07.2018
(72) Carlson, David L.; Orser, Heather D.; Suilmann, Dale G.; Gutzman, Kenneth J.; Loxtercamp, Gregory J.
(74) FB Rice Pty Ltd
-
- (71) Metis Technologies Pty Ltd
(11) AU-A-2017371378
(21) 2017371378 (22) 30.11.2017
(54) Extruded polyacrylonitrile copolymer
(51) Int. Cl.
 C08F 220/44 (2006.01)
 C08F 8/42 (2006.01)
- (87) WO2018/102848
(31) 2016904999 (32) 05.12.16 (33) AU
(43) 14.06.2018
(72) Ebdon, Nicholas; Kyratzis, Ilias Louis; Maurdev, George; O'shea, Mike; Gerakios, Michael
(74) Spruson & Ferguson
-
- (71) MicroPharm Limited
(11) AU-A-2018213127
(21) 2018213127 (22) 29.01.2018
(54) Therapies for treating inflammatory disorders
(51) Int. Cl.
 C07K 16/24 (2006.01)
 A61K 39/00 (2006.01)
- (87) WO2018/138524
(31) 1701404.4 (32) 27.01.17 (33) GB
(43) 02.08.2018
(72) Landon, John; Coxon, Ruth Elizabeth
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Miles, S.
(11) AU-A-2017369741
(21) 2017369741 (22) 30.11.2017
(54) Vehicle mirrors
(51) Int. Cl.
 B60R 1/02 (2006.01)
 B60R 1/06 (2006.01)
 B60R 1/078 (2006.01)
 B60R 1/08 (2006.01)
- (87) WO2018/098530
(31) 2016904946 (32) 01.12.16 (33) AU
(43) 07.06.2018
(72) Miles, Shane Robert
(74) Ahearn Fox
-
- (71) Millikin, R.
(11) AU-A-2016432342
(21) 2016432342 (22) 13.12.2016
(54) Deep frying basket oil shield
(51) Int. Cl.
 A47J 45/06 (2006.01)
 A47J 36/36 (2006.01)
 A47J 37/12 (2006.01)
- (87) WO2018/109513
(43) 21.06.2018
(72) Millikin, Rory Chesley Patrick
(74) Discover IP
-
- (71) Milwaukee Electric Tool Corporation
(11) AU-A-2018205364
(21) 2018205364 (22) 09.01.2018
(54) Battery pack
(51) Int. Cl.
 H01M 10/42 (2006.01)
 H01M 2/10 (2006.01)
 H01M 10/44 (2006.01)
 H01M 10/46 (2006.01)
 H01M 10/48 (2006.01)
 H01M 10/615 (2014.01)
 H01M 10/635 (2014.01)
 H01M 10/637 (2014.01)
 H01M 10/657 (2014.01)
- (87) WO2018/129516
(31) 62/443,899 (32) 09.01.17 (33) US
62/523,716 22.06.17 US
62/519,713 14.06.17 US
62/526,295 28.06.17 US
(43) 12.07.2018
(72) Sheeks, Samuel; Brozek, Jeffrey M.; Mergener, Matthew J.; Jipp, Ryan B.
(74) Griffith Hack
-

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

- (71) Minova International Limited
 (11) AU-A-2017390346
 (21) 2017390346 (22) 09.01.2017
 (54) Composite yieldable rock anchor with improved deformation range
 (51) Int. Cl.
E21D 21/00 (2006.01)
 (87) WO2018/127294
 (43) 12.07.2018
 (72) Hosp, Michael; Unterlechner, Markus
 (74) Halfords IP
-

- (71) Mitsubishi Electric Corporation
 (11) AU-A-2017402441
 (21) 2017402441 (22) 08.03.2017
 (54) Automatic ice maker and freezer refrigerator
 (51) Int. Cl.
F25C 1/24 (2018.01)
 (87) WO2018/163332
 (43) 13.09.2018
 (72) Shibata, Maiko; Matsumoto, Mariko; Sawada, Daiji; Ito, Takashi
 (74) FB Rice Pty Ltd
-

- (71) Mitsubishi Hitachi Power Systems, Ltd.
 (11) AU-A-2017389311
 (21) 2017389311 (22) 14.11.2017
 (54) Combustion device and boiler provided with same
 (51) Int. Cl.
F23N 3/02 (2006.01)
F23L 9/02 (2006.01)
F23N 5/00 (2006.01)
G01N 21/49 (2006.01)
 (87) WO2018/123308
 (31) 2016-255498 (32) 28.12.16 (33) JP
 (43) 05.07.2018
 (72) Kiyama, Kenji; Baba, Akira; Kuramashi, Koji; Ochi, Kenichi; Mine, Toshihiko; Onishi, Yasuhito; Miyake, Seishi; Shii, Takayuki
 (74) Davies Collison Cave Pty Ltd
-

- (71) Modunex Bio Corp.
 (11) AU-A-2017386648
 (21) 2017386648 (22) 28.12.2017
 (54) Combination therapy for nonalcoholic steatohepatitis (NASH) and liver fibrosis
 (51) Int. Cl.
A61K 31/575 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/46 (2006.01)
A61K 31/506 (2006.01)
A61P 1/16 (2006.01)
A61P 11/00 (2006.01)
A61P 13/12 (2006.01)
 (87) WO2018/126016
 (31) 62/439,666 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Lau, Walter; Wang, Christopher; Sho, Shonan
 (74) FPA Patent Attorneys Pty Ltd
-

- (71) Momentive Performance Materials Korea Co., Ltd
 (11) AU-A-2017385760
 (21) 2017385760 (22) 20.12.2017
 (54) Encapsulation composition for organic electronic device, and encapsulation formed using same
 (51) Int. Cl.
H01L 51/00 (2006.01)
H01L 51/52 (2006.01)
 (87) WO2018/124597
 (31) 10-2016-0180095 (32) 27.12.16 (33) KR
 (43) 05.07.2018
 (72) Yu, Sun; Kim, Nan Soo; Jeong, Minjae; Takeshi, Sunaga
 (74) FB Rice Pty Ltd
-

- (71) Mosaic Biomedicals S.L.U.; Fundacio Privada Institutio Catalana de Recerca i Estudis Avancats; Fundacio Privada Institut d'Investigacio Oncologica de Vall Hebron
 (11) AU-A-2017381585
 (21) 2017381585 (22) 18.12.2017
 (54) Antibodies against LIF and uses thereof
 (51) Int. Cl.
C07K 16/24 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2018/115960
 (31) 17382683.5 (32) 13.10.17 (33) EP
 62/467,017 03.03.17 US
 16382617.5 19.12.16 EP
 (43) 28.06.2018
 (72) Seoane Suarez, Joan; Anido Folgueira, Judit; Fransson, Johan; Julien, Jean-Philippe; Raman, Swetha
 (74) FB Rice Pty Ltd
-

- (71) Motorola Solutions, Inc.
 (11) AU-A-2017386984
 (21) 2017386984 (22) 13.12.2017
 (54) System and method for obtaining supplemental information in a group communication using artificial intelligence
 (51) Int. Cl.
H04W 4/10 (2009.01)
 (87) WO2018/125571
 (31) 15/390,797 (32) 27.12.16 (33) US
 (43) 05.07.2018
 (72) Proctor, Lee M.
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Motorola Solutions, Inc.
 (11) AU-A-2017387908
 (21) 2017387908 (22) 14.12.2017
 (54) Method for exchanging information corresponding to a public safety incident
 (51) Int. Cl.
H04W 4/021 (2018.01)
H04W 4/50 (2018.01)
H04W 4/90 (2018.01)
 (87) WO2018/125588
 (31) 15/392,139 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Faraone, Antonio; Costa, Fabio M.; Tealdi, Daniel A.
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Nanoclear Technologies, Inc.
 (11) AU-A-2017390292
 (21) 2017390292 (22) 27.12.2017
 (54) Nanostructured surface
 (51) Int. Cl.
G02B 1/11 (2015.01)
B82Y 30/00 (2011.01)
H01L 31/0236 (2006.01)
H01L 33/00 (2010.01)
 (87) WO2018/128892
 (31) 62/443,558 (32) 06.01.17 (33) US
 62/532,857 14.07.17 US
 15/668,283 03.08.17 US
 (43) 12.07.2018
 (72) Greer, Harold Frank; Briggs, Ryan Morrow
 (74) Spruson & Ferguson
-

- (71) Natera, Inc.
 (11) AU-A-2018225348
 (21) 2018225348 (22) 15.02.2018
 (54) Compositions, methods, and kits for isolating nucleic acids
 (51) Int. Cl.
C12N 15/10 (2006.01)
 (87) WO2018/156418
 (31) 62/461,735 (32) 21.02.17 (33) US
 (43) 30.08.2018
 (72) Stray, James; Tong, Jason; Wang, Xiaoke
 (74) WRAYS PTY LTD
-

- (71) National Institute of Advanced Industrial Science and Technology; Tohoku University; Kumiai Chemical Industry Co., Ltd.
 (11) AU-A-2017391000
 (21) 2017391000 (22) 27.12.2017
 (54) Gene associated with cyclic peptide compound synthesis, production method for cyclic peptide compound using same, and transformant having same
 (51) Int. Cl.
C12N 15/09 (2006.01)
C07K 14/00 (2006.01)
C12N 1/15 (2006.01)
C12P 21/04 (2006.01)
 (87) WO2018/128140
 (31) 2017-000770 (32) 05.01.17 (33) JP
 (43) 12.07.2018
 (72) Kubo, Takashi; Machida, Masayuki; Umemura, Maiko; Abe, Keietsu; Yoshimi, Akira; Fujioka, Tomonori; Yamaguchi, Shigenari; Kawai, Kiyoshi
 (74) FB Rice Pty Ltd
-

- (71) Nektar Therapeutics
 (11) AU-A-2018207283
 (21) 2018207283 (22) 10.01.2018
 (54) Multi-arm polymer conjugates of TLR agonist compounds and related immunotherapeutic treatment methods
 (51) Int. Cl.
A61K 47/60 (2017.01)
A61P 35/00 (2006.01)
 (87) WO2018/132496

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

- (31) 62/444,735 (32) 10.01.17 (33) US
 62/444,756 10.01.17 US
 62/467,945 07.03.17 US
 62/510,024 23.05.17 US
 62/488,251 21.04.17 US
 62/510,019 23.05.17 US
 62/488,407 21.04.17 US
- (43) 19.07.2018
 (72) Ren, Zhongxu; Anand, Neel K.; Cai, Haiying; Deng, Bo-Liang; Joshi, Bhanchandra V.; Zalevsky, Jonathan; Miyazaki, Takahiro; Kivimae, Saul
 (74) Griffith Hack
-
- (71) Neogen Corporation
 (11) AU-A-2017377868
 (21) 2017377868 (22) 17.04.2017
 (54) Implement analyzing device and method for utilizing the same
 (51) Int. Cl.
G01N 33/543 (2006.01)
G01N 21/84 (2006.01)
 (87) WO2018/111331
 (31) 62/439,568 (32) 28.12.16 (33) US
 (43) 21.06.2018
 (72) Klein, Frank Eric; Wheeler, Andrew John; Denhartigh, Andrew John; Hoerner, William; Banner, Nathaniel; Borich, Damon; Grbavac, Andrea; Silveyra, Alejandro; Silveyra, Michelle; Obregon, Zwckxally
 (74) Spruson & Ferguson
-
- (71) Neogen Corporation
 (11) AU-A-2017384972
 (21) 2017384972 (22) 17.04.2017
 (54) Fluid retainer cartridge assembly and method for utilizing the same
 (51) Int. Cl.
G01N 33/543 (2006.01)
B01L 3/00 (2006.01)
G01N 21/84 (2006.01)
 (87) WO2018/125271
 (31) 62/439,568 (32) 28.12.16 (33) US
 (43) 05.07.2018
 (72) Klein, Frank Eric; Wheeler, Andrew John; Denhartigh, Andrew John; Borich, Karen; Borich, Damon; Grbavac, Andrea; Obregon, Zwckxally; Hoerner, William; Silveyra, Alejandro
 (74) Spruson & Ferguson
-
- (71) NewSouth Innovations Pty Limited
 (11) AU-A-2017383100
 (21) 2017383100 (22) 21.12.2017
 (54) Methods for enhancing vascular density
 (51) Int. Cl.
A61K 31/455 (2006.01)
A61K 31/7084 (2006.01)
A61P 9/00 (2006.01)
A61P 17/00 (2006.01)
A61P 21/00 (2006.01)
 (87) WO2018/112541
 (31) 2016905310 (32) 21.12.16 (33) AU
 (43) 28.06.2018
 (72) Wu, Lindsay Edward; Sinclair, David Andrew; Das, Abhirup
 (74) Griffith Hack
-
- (32) 10.01.17 (33) US
 10.01.17 US
 07.03.17 US
 23.05.17 US
 21.04.17 US
 23.05.17 US
 21.04.17 US
-
- (71) New York Air Brake, LLC
 (11) AU-A-2017396414
 (21) 2017396414 (22) 24.01.2017
 (54) Pneumatically piloted retainer valve for rail cars
 (51) Int. Cl.
B60T 13/66 (2006.01)
B60T 15/54 (2006.01)
B60T 17/22 (2006.01)
 (87) WO2018/139983
 (31) 15/413,535 (32) 24.01.17 (33) US
 (43) 02.08.2018
 (72) Wright, Eric C.; Connell, Jason
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Nippon Steel Nisshin Co., Ltd.
 (11) AU-A-2016434720
 (21) 2016434720 (22) 26.12.2016
 (54) Surface-treated steel plate component having cut end surface, and cutting method therefor
 (51) Int. Cl.
B21D 28/02 (2006.01)
B21D 28/14 (2006.01)
B26F 1/14 (2006.01)
 (87) WO2018/122933
 (43) 05.07.2018
 (72) Sasaki, Hirokazu; Nakamura, Naofumi; Yamamoto, Yudai
 (74) Shelston IP Pty Ltd.
-
- (71) Nokia Technologies Oy
 (11) AU-A-2017391028
 (21) 2017391028 (22) 29.12.2017
 (54) Video and image coding with wide-angle intra prediction
 (51) Int. Cl.
H04N 19/593 (2014.01)
H04N 19/159 (2014.01)
H04N 19/119 (2014.01)
H04N 19/176 (2014.01)
 (87) WO2018/127624
 (31) 20175006 (32) 03.01.17 (33) FI
 (43) 12.07.2018
 (72) Lainema, Jani
 (74) Spruson & Ferguson
-
- (71) Northwestern University
 (11) AU-A-2017370749
 (21) 2017370749 (22) 08.12.2017
 (54) Bone-promoting thermoresponsive macromolecules
 (51) Int. Cl.
A61K 31/33 (2006.01)
A61L 15/18 (2006.01)
A61L 31/16 (2006.01)
 (87) WO2018/107049
 (31) 62/571,495 (32) 12.10.17 (33) US
 62/432,266 09.12.16 US
 (43) 14.06.2018
 (72) Ameer, Guillermo A.; Morochnik, Simona
 (74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
 (11) AU-A-2018215701
 (21) 2018215701 (22) 01.02.2018
 (54) Anti-CCR7 antibody drug conjugates
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61K 47/68 (2017.01)
 (87) WO2018/142322
 (31) 62/454,476 (32) 03.02.17 (33) US
 (43) 09.08.2018
 (72) Bender, Steven; Charlton, Tracy; Galkin, Anna; Geierstanger, Bernhard Hubert; Glaser, Scott Martin; Kasibhatla, Shailaja; Knuth, Mark; Rottmann, Sabine; Rue, Sarah; Spraggon, Glen; Uno, Tetsuo
 (74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
 (11) AU-A-2018224401
 (21) 2018224401 (22) 06.02.2018
 (54) Reciprocating surgical tool with inertial damper
 (51) Int. Cl.
A61F 9/007 (2006.01)
A61B 17/32 (2006.01)
 (87) WO2018/154404
 (31) 62/464,068 (32) 27.02.17 (33) US
 (43) 30.08.2018
 (72) Gunn, Nicholas Max; Johnson, Andrew David; Dean, Joshua
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
 (11) AU-A-2018227077
 (21) 2018227077 (22) 20.02.2018
 (54) Multi-fiber multi-spot laser probe with simplified tip construction
 (51) Int. Cl.
A61F 9/008 (2006.01)
A61B 18/22 (2006.01)
G02B 6/04 (2006.01)
G02B 6/24 (2006.01)
 (87) WO2018/158652
 (31) 62/464,454 (32) 28.02.17 (33) US
 (43) 07.09.2018
 (72) Diao, Chenguang; Farley, Mark Harrison; Mirsepassi, Alireza; Parto, Kambiz; Smith, Ronald T.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
 (11) AU-A-2018227078
 (21) 2018227078 (22) 20.02.2018
 (54) Multi-fiber multi-spot laser probe with articulating beam separation
 (51) Int. Cl.
A61B 18/22 (2006.01)
A61F 9/008 (2006.01)
F21V 8/00 (2006.01)
G02B 6/04 (2006.01)
G02B 6/26 (2006.01)
G02B 6/36 (2006.01)
 (87) WO2018/158653
 (31) 62/464,464 (32) 28.02.17 (33) US

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

- (43) 07.09.2018
 (72) Diao, Chenguang; Farley, Mark Harris-on; Mirsepassi, Alireza; Smith, Ronald T.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Nutri Co., Ltd.
 (11) AU-A-2018211138
 (21) 2018211138 (22) 11.01.2018
 (54) Highly dispersible dextrin and production method therefor
 (51) Int. Cl.
C08B 30/18 (2006.01)
A23L 29/206 (2016.01)
 (87) WO2018/135363
 (31) 2017-152319 (32) 07.08.17 (33) JP
 2017-008083 20.01.17 JP
 (43) 26.07.2018
 (72) Uwamori, Shouta; Taniyama, Yohei
 (74) Shelston IP Pty Ltd.
-
- (71) Nutri Co., Ltd.
 (11) AU-A-2018212041
 (21) 2018212041 (22) 25.01.2018
 (54) MRSA infection protective agent
 (51) Int. Cl.
A61K 35/744 (2015.01)
A23L 33/135 (2016.01)
A61P 31/04 (2006.01)
 (87) WO2018/139503
 (31) 2017-013789 (32) 30.01.17 (33) JP
 2017-115577 13.06.17 JP
 (43) 02.08.2018
 (72) Kawaguchi, Susumu; Kato, Miho
 (74) Shelston IP Pty Ltd.
-
- (71) NxThera, Inc.
 (11) AU-A-2018205314
 (21) 2018205314 (22) 08.01.2018
 (54) Transperineal vapor ablation systems and methods
 (51) Int. Cl.
A61B 18/04 (2006.01)
A61B 1/07 (2006.01)
A61B 8/08 (2006.01)
A61B 8/12 (2006.01)
A61B 10/02 (2006.01)
A61B 10/04 (2006.01)
A61B 18/14 (2006.01)
 (87) WO2018/129466
 (31) 62/443,555 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Jerke, Eric; Hoey, Michael; Kravik, Richard Charles; Schrom, Mark; Byrne, Matthew; Hastings, Roger Noel; Mauch, Grant
 (74) Spruson & Ferguson
-
- (71) OAT Agrio Co., Ltd.
 (11) AU-A-2018226027
 (21) 2018226027 (22) 26.02.2018
 (54) Thiazole compounds and herbicide
 (51) Int. Cl.
C07D 277/36 (2006.01)
A01N 43/78 (2006.01)
A01P 13/00 (2006.01)
 (87) WO2018/155661
-
- (31) 2017-034231 (32) 26.02.17 (33) JP
 (43) 30.08.2018
 (72) Fukunaga Satoshi; Sumitomo Tatsuya; Sumiyoshi Hayato; Noyama Shinpei; Shirai Yuichi; Norimura Yusuke; Matsuzaki Kohei
 (74) Griffith Hack
-
- (71) Obotics Inc.
 (11) AU-A-2017385410
 (21) 2017385410 (22) 29.12.2017
 (54) Methods and devices relating to hydraulic valves and switches
 (51) Int. Cl.
F15C 3/00 (2006.01)
F15B 13/02 (2006.01)
F15B 13/044 (2006.01)
F16K 31/06 (2006.01)
 (87) WO2018/119508
 (31) 62/441,704 (32) 03.01.17 (33) US
 62/441,700 03.01.17 US
 62/440,541 30.12.16 US
 (43) 05.07.2018
 (72) Murison, Bruce
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) Ocado Innovation Limited
 (11) AU-A-2017390945
 (21) 2017390945 (22) 22.12.2017
 (54) Wireless communication system with detectors for extraneous received signals
 (51) Int. Cl.
H04W 72/08 (2009.01)
H04W 16/14 (2009.01)
 (87) WO2018/127437
 (31) 1700286.6 (32) 08.01.17 (33) GB
 (43) 12.07.2018
 (72) Sharp, David; Stephens, Amy; Barlow, Montague Fraser; Green, Adam Nikolai; Edwards, Fraser Murray
 (74) Griffith Hack
-
- (71) OmniGen Research, L.L.C.
 (11) AU-A-2018212566
 (21) 2018212566 (22) 24.01.2018
 (54) Granulated feed supplement and methods for making and using
 (51) Int. Cl.
A23K 20/00 (2016.01)
A23K 20/10 (2016.01)
A23K 20/163 (2016.01)
A23K 20/28 (2016.01)
 (87) WO2018/140450
 (31) 62/449,959 (32) 24.01.17 (33) US
 (43) 02.08.2018
 (72) Costigan, Timothy E.; McLean, Derek J.; Mitchell, Gordon R.; Jacobsen, Erich M.; Walker, Elvin D.; Deskins, Gregory A.; Bearisto, Taylor D.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Omniome, Inc.
 (11) AU-A-2018208462
 (21) 2018208462 (22) 09.01.2018
-
- (54) Polymerases engineered to reduce nucleotide-independent DNA binding
 (51) Int. Cl.
C12Q 1/68 (2018.01)
C12N 9/12 (2006.01)
 (87) WO2018/132389
 (31) 62/534,871 (32) 20.07.17 (33) US
 15/581,822 28.04.17 US
 62/444,733 10.01.17 US
 (43) 19.07.2018
 (72) Iyidogan, Pinar; Wallen, Mark C.; Liu, Ying L.; Vijayan, Kandaswamy
 (74) Griffith Hack
-
- (71) OntheMuV, Inc.
 (11) AU-A-2017382788
 (21) 2017382788 (22) 15.12.2017
 (54) Seated treadmill and method of use
 (51) Int. Cl.
A63B 22/02 (2006.01)
A63B 22/08 (2006.01)
 (87) WO2018/118687
 (31) 15/794,588 (32) 26.10.17 (33) US
 62/438,339 22.12.16 US
 (43) 28.06.2018
 (72) Netter, Jean Patrick; Medin, David L.
 (74) FB Rice Pty Ltd
-
- (71) Optimedica Corporation
 (11) AU-A-2018215207
 (21) 2018215207 (22) 31.01.2018
 (54) Methods and systems for laser ophthalmic surgery that provide for iris exposures below a predetermined exposure limit
 (51) Int. Cl.
A61F 9/008 (2006.01)
 (87) WO2018/144644
 (31) 62/452,911 (32) 31.01.17 (33) US
 (43) 09.08.2018
 (72) Schuele, Georg; Dewey, David A.; Gonzalez, Javier G.; Vankov, Alexander
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Panasonic Intellectual Property Corporation of America
 (11) AU-A-2018224614
 (21) 2018224614 (22) 06.02.2018
 (54) Communication device and communication method
 (51) Int. Cl.
H04W 28/06 (2009.01)
H04W 74/02 (2009.01)
H04W 84/12 (2009.01)
 (87) WO2018/155160
 (31) 2017-030217 (32) 21.02.17 (33) JP
 (43) 30.08.2018
 (72) Iwai, Takashi; Urabe, Yoshio; Takata, Tomohumi
 (74) Griffith Hack
-
- (71) Patel, A.
 (11) AU-A-2017378354
 (21) 2017378354 (22) 22.11.2017
 (54) Steeping apparatus and methods for brewing a beverage
 (51) Int. Cl.

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

- A47J 31/20** (2006.01)
 (87) WO2018/109431
 (31) 1621221.9 (32) 14.12.16 (33) GB
 (43) 21.06.2018
 (72) Patel, Abdul Ebrahim
 (74) Spruson & Ferguson
-
- (71) Per Aarsleff A/S
 (11) AU-A-2018206204
 (21) 2018206204 (22) 08.01.2018
 (54) Assembly for relining a junction between a branch pipeline and a main pipeline, and for relining a part of or the whole branch pipeline
 (51) Int. Cl.
F16L 55/179 (2006.01)
F16L 55/165 (2006.01)
F16L 55/26 (2006.01)
F16L 55/28 (2006.01)
F16L 55/40 (2006.01)
F16L 55/44 (2006.01)
 (87) WO2018/127583
 (31) 17205047.8 (32) 01.12.17 (33) EP
 17150535.7 06.01.17 EP
 (43) 12.07.2018
 (72) Rasmussen, Mogens Pøgter; Rasmussen, Bent Sloth; Larsen, Anna Amalie
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Persephone GmbH
 (11) AU-A-2018204169
 (21) 2018204169 (22) 02.02.2018
 (54) Electronic platform for managing investment products
 (51) Int. Cl.
G06Q 40/04 (2012.01)
 (87) WO2018/100567
 (31) 15/368,221 (32) 02.12.16 (33) US
 (43) 07.06.2018
 (72) Günther, Christian Franz
 (74) Ascot Martin
-
- (71) Pfizer Inc.
 (11) AU-A-2018211561
 (21) 2018211561 (22) 10.01.2018
 (54) Calicheamicin derivatives and antibody drug conjugates thereof
 (51) Int. Cl.
C07H 15/00 (2006.01)
A61K 47/64 (2017.01)
 (87) WO2018/138591
 (31) 62/449,839 (32) 24.01.17 (33) US
 (43) 02.08.2018
 (72) Ahmad, Omar Khaled; Brown, Stephen Paul; Dirico, Kenneth John; Dushin, Russell; Filzen, Gary Frederick; Putthenveetil, Sujit; Strop, Pavel; Subramanyam, Chakrapani; Tumey, Lawrence N.
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Pfizer Inc.
 (11) AU-A-2018215585
 (21) 2018215585 (22) 30.01.2018
 (54) Neisseria meningitidis compositions and methods thereof
 (51) Int. Cl.
- C07K 14/22** (2006.01)
A61K 39/095 (2006.01)
A61K 47/50 (2017.01)
 (87) WO2018/142280
 (31) 62/613,945 (32) 05.01.18 (33) US
 62/452,963 31.01.17 US
 62/623,233 29.01.18 US
 62/503,295 08.05.17 US
 (43) 09.08.2018
 (72) Jansen, Kathrin Ute; Anderson, Annaliesa Sybil; Absalon, Judith; Beeslaar, Johannes Frederik; Farley, John Erwin; Fletcher, Leah Diane; Harris, Shannon Lea; Jones, Thomas Richard; Khandke, Lakshmi; Liberator, Paul; Perez, John Lance; Phelan, Lynn Marie; Zlotnick, Gary Warren; Cooper, David; Aste-Amézaga, José Miguel; Kanevsky, Isis
 (74) Shelston IP Pty Ltd.
-
- (71) Pfizer Inc.,
 (11) AU-A-2018208848
 (21) 2018208848 (22) 09.01.2018
 (54) Heterocyclic spiro compounds as MAGL inhibitors
 (51) Int. Cl.
C07D 471/10 (2006.01)
A61K 31/438 (2006.01)
A61P 3/00 (2006.01)
A61P 25/00 (2006.01)
A61P 37/00 (2006.01)
C07D 401/12 (2006.01)
C07D 493/10 (2006.01)
C07D 498/10 (2006.01)
 (87) WO2018/134698
 (31) 62/449,242 (32) 23.01.17 (33) US
 (43) 26.07.2018
 (72) Brodney, Michael Aaron; Butler, Christopher Ryan; Helal, Christopher John; McAllister, Laura Ann; O'Neil, Steven Victor; Verhoest, Patrick Robert
 (74) Shelston IP Pty Ltd.
-
- (71) Pivot Bio, Inc.
 (11) AU-A-2018207204
 (21) 2018207204 (22) 12.01.2018
 (54) Methods and compositions for improving plant traits
 (51) Int. Cl.
C05F 11/08 (2006.01)
A01N 63/02 (2006.01)
C07K 14/195 (2006.01)
C12N 1/20 (2006.01)
C12N 15/63 (2006.01)
 (87) WO2018/132774
 (31) 62/577,147 (32) 25.10.17 (33) US
 62/566,199 29.09.17 US
 62/467,032 03.03.17 US
 62/447,889 18.01.17 US
 62/445,570 12.01.17 US
 62/445,557 12.01.17 US
 (43) 19.07.2018
 (72) Temme, Karsten; Tamsir, Alvin; Bloch, Sarah; Clark, Rosemary; Tung, Emily; Hammill, Kevin; Higgins, Douglas; Davis-Richardson, Austin
 (74) Spruson & Ferguson
-
- (71) Plasser & Theurer Export von Bahnbaumaschinen GmbH
 (11) AU-A-2017381030
 (21) 2017381030 (22) 29.11.2017
 (54) Measurement device and method for detecting a track geometry
 (51) Int. Cl.
E01B 27/17 (2006.01)
E01B 35/00 (2006.01)
 (87) WO2018/114252
 (31) A 574/2016 (32) 19.12.16 (33) AT
 (43) 28.06.2018
 (72) Kaiser, Christoph
 (74) Phillips Ormonde Fitzpatrick
-
- (71) P M B
 (11) AU-A-2017380416
 (21) 2017380416 (22) 19.12.2017
 (54) Gas targeting system for producing radioisotopes
 (51) Int. Cl.
H05H 6/00 (2006.01)
 (87) WO2018/115705
 (31) 1663237 (32) 22.12.16 (33) FR
 (43) 28.06.2018
 (72) Campanella, Thomas; Perez Delaume, Alain
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) PPG Industries Ohio, Inc.
 (11) AU-A-2017379878
 (21) 2017379878 (22) 20.12.2017
 (54) Plastic substrate adhesion promoter with random copolymer
 (51) Int. Cl.
C08F 220/18 (2006.01)
C09D 133/08 (2006.01)
C09J 133/08 (2006.01)
 (87) WO2018/119089
 (31) 15/386,361 (32) 21.12.16 (33) US
 (43) 28.06.2018
 (72) Wang, Wei; Hui, Chinming; Deng, Lan; Thomas, Stephen John; Ziegler, Terri L.; Janoski Sr., Richard A.
 (74) MINTER ELLISON
-
- (71) Praxair Technology, Inc.
 (11) AU-A-2017379735
 (21) 2017379735 (22) 13.12.2017
 (54) Method for controlling a recycle gas stream utilizing an ejector for the cooling of a unit operation
 (51) Int. Cl.
B01J 8/00 (2006.01)
B01J 4/00 (2006.01)
B01J 8/02 (2006.01)
B01J 8/18 (2006.01)
B01J 19/00 (2006.01)
B01J 19/26 (2006.01)
 (87) WO2018/118554
 (31) 15/382,823 (32) 19.12.16 (33) US
 (43) 28.06.2018
 (72) Scharmach, William J.; Kelly, Richard M.; Rashad, Mohammad Abdul-Aziz; Lenhert, Yi Ma; Thomas, Matthew
 (74) Watermark Intellectual Property Pty Ltd
-

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

- (71) Prince of Songkla University
 (11) AU-A-2018235378
 (21) 2018235378 (22) 19.03.2018
 (54) Surgical visual field enhancer and surgical knife
 (51) Int. Cl.
A61B 17/02 (2006.01)
A61B 17/32 (2006.01)
A61B 17/00 (2006.01)
A61B 90/00 (2016.01)
- (87) WO2018/167737
 (31) 17161543.8 (32) 17.03.17 (33) EP
 (43) 20.09.2018
 (72) Wongsiri, Sunton; Patcharakitti, Atcharee
 (74) Spruson & Ferguson
-
- (71) Profile Products L.L.C.
 (11) AU-A-2018205254
 (21) 2018205254 (22) 05.01.2018
 (54) Bark and wood fiber growing medium
 (51) Int. Cl.
C05G 3/04 (2006.01)
C05G 5/00 (2006.01)
C08L 97/02 (2006.01)
C09K 17/32 (2006.01)
C09K 17/52 (2006.01)
- (87) WO2018/129365
 (31) 15/400,363 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Spittle, Kevin Scott; Bowers, Gary Lane
 (74) Adams Pluck
-
- (71) Progen PG500 Series Pty Ltd
 (11) AU-A-2017376836
 (21) 2017376836 (22) 15.12.2017
 (54) Composition and uses thereof
 (51) Int. Cl.
A61K 31/704 (2006.01)
A61K 31/573 (2006.01)
A61K 31/702 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
- (87) WO2018/107244
 (31) 2016905199 (32) 15.12.16 (33) AU
 (43) 21.06.2018
 (72) Dredge, Keith
 (74) Spruson & Ferguson
-
- (71) Pure Ratios Holdings, Inc.
 (11) AU-A-2017387141
 (21) 2017387141 (22) 29.12.2017
 (54) Modular transdermal delivery system and associated methods of manufacture and use
 (51) Int. Cl.
A61K 9/70 (2006.01)
A61L 15/16 (2006.01)
A61L 15/58 (2006.01)
- (87) WO2018/126225
 (31) 62/440,149 (32) 29.12.16 (33) US
 (43) 05.07.2018
 (72) Kochinke, Frank
 (74) FB Rice Pty Ltd
-
- (71) Qualcomm Incorporated
 (11) AU-A-2017396800
- (21) 2017396800 (22) 20.12.2017
 (54) Techniques and apparatuses for handling collisions between legacy transmission time interval (TTI) communications and shortened TTI communications
 (51) Int. Cl.
H04W 72/04 (2009.01)
H04L 5/00 (2006.01)
H04W 72/02 (2009.01)
H04W 72/12 (2009.01)
- (87) WO2018/144155
 (31) 62/455,506 (32) 06.02.17 (33) US
 15/660,117 26.07.17 US
 (43) 09.08.2018
 (72) Hosseini, Seyedkianoush; Farajidana, Amir; Chen, Wanshi
 (74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated
 (11) AU-A-2018214491
 (21) 2018214491 (22) 19.01.2018
 (54) Multiple low density parity check (LDPC) base graph design
 (51) Int. Cl.
H03M 13/03 (2006.01)
H03M 13/00 (2006.01)
H03M 13/11 (2006.01)
- (87) WO2018/144251
 (31) 62/455,450 (32) 06.02.17 (33) US
 15/709,400 19.09.17 US
 (43) 09.08.2018
 (72) Soriaga, Joseph Binamira; Sarkis, Gabi; Kudekar, Shrinivas; Richardson, Thomas; Loncke, Vincent
 (74) Madderns Pty Ltd
-
- (71) Quanta Associates, L.P.
 (11) AU-A-2017366710
 (21) 2017366710 (22) 01.12.2017
 (54) Waveform separator apparatus and method for detecting leakage current in high voltage direct current power systems
 (51) Int. Cl.
G01R 31/02 (2006.01)
G01R 19/00 (2006.01)
G01R 31/00 (2006.01)
G01R 31/28 (2006.01)
- (87) WO2018/102744
 (31) 2950506 (32) 02.12.16 (33) CA
 62/429,459 02.12.16 US
 (43) 07.06.2018
 (72) Bilic, Zoran; Ball, David James
 (74) AJ PARK
-
- (71) Quantum Workhealth Programmes Pty Ltd
 (11) AU-A-2017377665
 (21) 2017377665 (22) 14.12.2017
 (54) Sheet material transport and lifting device
 (51) Int. Cl.
B65G 49/06 (2006.01)
B62B 3/10 (2006.01)
- (87) WO2018/107232
 (31) 2017902025 (32) 29.05.17 (33) AU
 2016905169 14.12.16 AU
-
- (71) Rabhi, V.
 (11) AU-A-2017371533
 (21) 2017371533 (22) 07.12.2017
 (54) Spark plug with electrode-shuttle
 (51) Int. Cl.
H01T 13/24 (2006.01)
H01T 13/46 (2006.01)
H01T 13/54 (2006.01)
- (87) WO2018/104681
 (31) 1662254 (32) 09.12.16 (33) FR
 (43) 14.06.2018
 (72) Rabhi, Vianney
 (74) FB Rice Pty Ltd
-
- (71) Rabhi, V.
 (11) AU-A-2018207981
 (21) 2018207981 (22) 08.01.2018
 (54) Valve-controlled ignition prechamber
 (51) Int. Cl.
F02B 19/02 (2006.01)
F02B 19/10 (2006.01)
F02B 19/12 (2006.01)
F02P 13/00 (2006.01)
H01T 13/24 (2006.01)
H01T 13/54 (2006.01)
F02M 63/00 (2006.01)
- (87) WO2018/130772
 (31) 1750264 (32) 12.01.17 (33) FR
 (43) 19.07.2018
 (72) Rabhi, Vianney
 (74) FB Rice Pty Ltd
-
- (71) Rabhi, V.
 (11) AU-A-2018225425
 (21) 2018225425 (22) 12.02.2018
 (54) Articulated coupling for piston sealing device
 (51) Int. Cl.
F04B 1/12 (2006.01)
F04B 39/00 (2006.01)
F04B 53/00 (2006.01)
F04B 53/02 (2006.01)
F04B 53/14 (2006.01)
F04B 53/16 (2006.01)
F16J 9/00 (2006.01)
- (87) WO2018/154213
 (31) 1751559 (32) 27.02.17 (33) FR
 (43) 30.08.2018
 (72) Rabhi, Vianney
 (74) FB Rice Pty Ltd
-
- (71) Rasmussen, G.
 (11) AU-A-2017368252
 (21) 2017368252 (22) 30.11.2017
 (54) Systems and methods for providing a tibial baseplate
 (51) Int. Cl.
A61F 2/38 (2006.01)
A61B 17/00 (2006.01)
A61B 17/56 (2006.01)
A61F 2/46 (2006.01)
- (87) WO2018/102610
 (31) 62/518,479 (32) 12.06.17 (33) US

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

62/572,245 (43) 07.06.2018 (72) Rasmussen, G. Lynn (74) Cotters Patent & Trade Mark Attorneys	13.10.17 30.11.16	US	(71) Research Institute at Nationwide Children's Hospital (11) AU-A-2018206552 (21) 2018206552 (22) 03.01.2018 (54) DNABII vaccines and antibodies with enhanced activity (51) Int. Cl. <i>A61K 39/102</i> (2006.01) <i>A61K 38/00</i> (2006.01) <i>A61K 39/40</i> (2006.01) <i>A61P 31/04</i> (2006.01) <i>A61Q 11/02</i> (2006.01) <i>A61Q 17/00</i> (2006.01) <i>C07K 16/12</i> (2006.01) <i>C07K 19/00</i> (2006.01) <i>C12N 15/62</i> (2006.01) <i>C12Q 1/18</i> (2006.01) <i>G01N 33/569</i> (2006.01)	(B24B 23/00 (2006.01)) (B24B 23/02 (2006.01)) (87) WO2018/145809 (31) 20 2017 000 696.0 (32) 09.02.17 (33) DE (43) 16.08.2018 (72) Widroither, Otto (74) Phillips Ormonde Fitzpatrick
(71) Raytheon Company (11) AU-A-2017394665 (21) 2017394665 (22) 21.11.2017 (54) Transformer based gate drive circuit (51) Int. Cl. <i>H03F 3/217</i> (2006.01) <i>H03K 17/06</i> (2006.01) <i>H03K 17/691</i> (2006.01) (87) WO2018/136147 (31) 15/413,166 (32) 23.01.17 (33) US (43) 26.07.2018 (72) Chandrasekaran, Sriram; Hockema, Michael S. (74) Phillips Ormonde Fitzpatrick			(71) Rodin Therapeutics, Inc. (11) AU-A-2018207402 (21) 2018207402 (22) 11.01.2018 (54) Bicyclic inhibitors of histone deacetylase (51) Int. Cl. <i>A61K 31/437</i> (2006.01) <i>A61K 31/519</i> (2006.01) <i>A61P 25/28</i> (2006.01) (87) WO2018/132531 (31) 62/455,437 (32) 06.02.17 (33) US 62/442,307 04.01.17 US 62/453,921 02.02.17 US (43) 12.07.2018 (72) Bakaletz, Lauren O.; Goodman, Steven D. (74) HENRY HUGHES IP LTD	(71) Rodin Therapeutics, Inc. (11) AU-A-2018207402 (21) 2018207402 (22) 11.01.2018 (54) Bicyclic inhibitors of histone deacetylase (51) Int. Cl. <i>A61K 31/437</i> (2006.01) <i>A61K 31/519</i> (2006.01) <i>A61P 25/28</i> (2006.01) (87) WO2018/132531 (31) 62/555,298 (32) 07.09.17 (33) US 62/445,022 11.01.17 US (43) 19.07.2018 (72) Fuller, Nathan Oliver; Lowe III, John A. (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
(71) Receptor Holdings, Inc. (11) AU-A-2017367813 (21) 2017367813 (22) 06.10.2017 (54) Fast-acting plant-based medicinal compounds and nutritional supplements (51) Int. Cl. <i>A61K 31/352</i> (2006.01) <i>A61K 9/00</i> (2006.01) <i>A61K 9/70</i> (2006.01) (87) WO2018/102029 (31) 62/429,544 (32) 02.12.16 (33) US (43) 07.06.2018 (72) Leone-Bay, Andrea; Wesner, Gregory (74) Griffith Hack			(71) Research Institute at Nationwide Children's Hospital (11) AU-A-2018206560 (21) 2018206560 (22) 03.01.2018 (54) Antibody fragments for the treatment of biofilm-related disorders (51) Int. Cl. <i>C07K 16/12</i> (2006.01) <i>A61K 39/00</i> (2006.01) <i>A61K 39/02</i> (2006.01) <i>A61K 39/085</i> (2006.01) <i>A61K 39/102</i> (2006.01) <i>A61K 39/104</i> (2006.01) <i>A61P 31/04</i> (2006.01) (87) WO2018/129092 (31) 62/442,307 (32) 04.01.17 (33) US 62/453,921 02.02.17 US (43) 12.07.2018 (72) Bakaletz, Lauren O.; Goodman, Steven D. (74) HENRY HUGHES IP LTD	(71) Rogers, A. (11) AU-A-2018207338 (21) 2018207338 (22) 12.01.2018 (54) Peptides for therapy (51) Int. Cl. <i>A61K 38/10</i> (2006.01) <i>A61K 38/16</i> (2006.01) <i>A61P 25/28</i> (2006.01) <i>C07K 7/08</i> (2006.01) <i>C07K 14/00</i> (2006.01) (87) WO2018/130839 (31) 1700529.9 (32) 12.01.17 (33) GB (43) 19.07.2018 (72) Rogers, Arpi (74) Sprusion & Ferguson
(71) Red Bull GmbH (11) AU-A-2017385786 (21) 2017385786 (22) 29.12.2017 (54) Sweetening compositions (51) Int. Cl. <i>A23L 2/60</i> (2006.01) <i>A23L 27/30</i> (2016.01) (87) WO2018/122383 (31) 16207626.9 (32) 30.12.16 (33) EP 15/395,432 30.12.16 US (43) 05.07.2018 (72) Nachbagauer, Josef; Urban-Klik, Manfred; Boehringer, Volker (74) Davies Collison Cave Pty Ltd			(71) RxSight, Inc. (11) AU-A-2018207650 (21) 2018207650 (22) 14.01.2018 (54) Intraocular lens inserter cartridge with a trailing haptic protection structure (51) Int. Cl. <i>A61F 2/02</i> (2006.01) <i>A61F 2/14</i> (2006.01) <i>A61F 2/16</i> (2006.01) (87) WO2018/132784 (31) 15/406,715 (32) 14.01.17 (33) US (43) 19.07.2018 (72) Nguyen, Hoang; Goldshleger, Ilya (74) Phillips Ormonde Fitzpatrick	(71) Richards, R. (11) AU-A-2017364481 (21) 2017364481 (22) 28.11.2017 (54) Apparatus for a board game (51) Int. Cl. <i>A63F 3/00</i> (2006.01) (87) WO2018/094476 (31) 2016904875 (32) 28.11.16 (33) AU (43) 31.05.2018 (72) Richards, Raymond (74) Kevin Ashby
(71) Regeneron Pharmaceuticals, Inc. (11) AU-A-2018210253 (21) 2018210253 (22) 19.01.2018 (54) Rotatable surgical table (51) Int. Cl. <i>A61D 3/00</i> (2006.01) <i>A61D 7/04</i> (2006.01) (87) WO2018/136681 (31) 62/448,710 (32) 20.01.17 (33) US (43) 26.07.2018 (72) Strein, John; Cichon, Sam (74) Phillips Ormonde Fitzpatrick			(71) Samsung Electronics Co., Ltd. (11) AU-A-2017367666 (21) 2017367666 (22) 01.12.2017 (54) Method and apparatus for multistream transmission (51) Int. Cl. <i>H04L 1/00</i> (2006.01) <i>H04L 27/26</i> (2006.01) <i>H04W 72/04</i> (2009.01) (87) WO2018/101799 (31) 62/520,129 (32) 15.06.17 (33) US	
(71) Robel Bahnbaumaschinen GmbH (11) AU-A-2018219770 (21) 2018219770 (22) 08.02.2018 (54) Grinding machine for grinding rails of a track (51) Int. Cl. <i>E01B 31/17</i> (2006.01) <i>B24B 19/00</i> (2006.01)			(71) Robel Bahnbaumaschinen GmbH (11) AU-A-2018219770 (21) 2018219770 (22) 08.02.2018 (54) Grinding machine for grinding rails of a track (51) Int. Cl. <i>E01B 31/17</i> (2006.01) <i>B24B 19/00</i> (2006.01)	

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

15/821,882	24.11.17	US	(71) Sanofi (11) AU-A-2017367173 (21) 2017367173 (22) 01.12.2017 (54) New compounds as peptidic trigonal GLP1/glucagon/GIP receptor agonists (51) Int. Cl. C07K 14/575 (2006.01) A61K 38/26 (2006.01) C07K 14/605 (2006.01)	(31) 62/549,767 62/514,417 62/558,311 62/587,964 62/529,616 62/452,866 62/443,615 62/588,626 62/585,227	(32) 24.08.17 (33) US 02.06.17 US 13.09.17 US 17.11.17 US 07.07.17 US 31.01.17 US 06.01.17 US 20.11.17 US 13.11.17 US
(43) 07.06.2018			(87) WO2018/100134	(31) 16306604.6	(32) 02.12.16 (33) EP
(72) Onggosanusi, Eko; Rahman, Md Saifur; Kim, Younsun			(43) 07.06.2018	(72) Bossart, Martin; Evers, Andreas; Haack, Torsten; Kadereit, Dieter; Lorenz, Katrin; Wagner, Michael; Pfeiffer-Marek, Stefania; Lorenz, Martin	(43) 12.07.2018
(74) Griffith Hack			(74) Watermark Intellectual Property Pty Ltd	(72) Schurpf, Thomas; Datta, Abhishek; Carven, Gregory J.; Martin, Constance; Kalra, Ashish; Long, Kimberly; Buckler, Alan	(74) FB Rice Pty Ltd
<hr/>					
(71) Samsung Electronics Co., Ltd.			(71) Seegene, Inc. .		
(11) AU-A-2017373540			(11) AU-A-2017385830		
(21) 2017373540 (22) 08.12.2017			(21) 2017385830 (22) 22.12.2017		
(54) Multiplexing control information in a physical uplink data channel			(54) Method for reducing primer dimer formation and increasing amplification efficiency		
(51) Int. Cl.			(51) Int. Cl.		
H04L 5/00 (2006.01)			C12Q 1/68 (2018.01)		
H04L 1/00 (2006.01)			(87) WO2018/124665		
(87) WO2018/106063			(31) 10-2016-0182955 (32) 29.12.16 (33) KR		
(31) 62/436,705 (32) 20.12.16 (33) US	62/432,215	09.12.16 US	(43) 05.07.2018		
62/469,843	10.03.17	US	(72) Lee, Young Jo; Kim, Dae Young		
62/509,831	23.05.17	US	(74) FB Rice Pty Ltd		
15/820,051	21.11.17	US	<hr/>		
15/821,128	22.11.17	US	(71) Shanghai Green Valley Pharmaceutical Co., Ltd.; Shanghai Institute of Materia Medica, Chinese Academy of Sciences		
(43) 14.06.2018			(11) AU-A-2017385332		
(72) Papasakellariou, Aris			(21) 2017385332 (22) 27.12.2017		
(74) Griffith Hack			(54) Composition of mannuronic dicarboxylic acid		
<hr/>					
(71) Samsung Electronics Co., Ltd.			(51) Int. Cl.		
(11) AU-A-2017384889			A61K 31/7016 (2006.01)		
(21) 2017384889 (22) 28.12.2017			A61K 31/702 (2006.01)		
(54) Refrigerator			A61K 31/734 (2006.01)		
(51) Int. Cl.			A61P 9/00 (2006.01)		
F25D 23/02 (2006.01)			A61P 25/28 (2006.01)		
A47B 88/40 (2017.01)			C07H 1/00 (2006.01)		
F25D 25/02 (2006.01)			C07H 3/04 (2006.01)		
(87) WO2018/124755			C07H 3/06 (2006.01)		
(31) 10-2016-0182918 (32) 29.12.16 (33) KR			C08B 37/04 (2006.01)		
(43) 05.07.2018			(87) WO2018/121559		
(72) Seo, Jun Won; Lee, Jea Won; Kyong, Yong Soo; Hwang, Kyung Ho; Lee, Jae Bok; Jang, Myoung Jin; Choi, Nam Gu			(31) PCT/ CN2016/113879		
(74) Phillips Ormonde Fitzpatrick			(43) 05.07.2018		
<hr/>					
(71) Samsung Electronics Co., Ltd.			(72) Geng, Meiyu; Ding, Jian; Zhang, Zhen-qing; Xiao, Zhongping; Du, Xiaoguang; Xin, Xianliang		
(11) AU-A-2017390514			(74) Davies Collison Cave Pty Ltd		
(21) 2017390514 (22) 13.11.2017			<hr/>		
(54) Washing device and washing device controlling method			(71) Shanghai Green Valley Pharmaceutical Co., Ltd.		
(51) Int. Cl.			(11) AU-A-2017385354		
D06F 39/02 (2006.01)			(21) 2017385354 (22) 27.12.2017		
D06F 33/02 (2006.01)			(54) Method of degrading polysaccharide using ozone		
D06F 37/12 (2006.01)			(51) Int. Cl.		
D06F 37/24 (2006.01)			C08B 37/08 (2006.01)		
D06F 39/08 (2006.01)			(87) WO2018/121581		
(87) WO2018/128260			(31) PCT/ CN2016/113881		
(31) 10-2017-0000773 (32) 03.01.17 (33) KR			<hr/>		
(43) 12.07.2018			(71) Shanghai Green Valley Pharmaceutical Co., Ltd.		
(72) Nam, Yeon-Young; Ko, Gi Hoon; Lee, Ji Hyeoung; Ireland, Simon			(11) AU-A-2017385354		
(74) Phillips Ormonde Fitzpatrick			(21) 2017385354 (22) 27.12.2017		
<hr/>					
(71) Scholar Rock, Inc.			(54) Isoform-specific, context-permissive TGFβ1 inhibitors and use thereof		
(11) AU-A-2018205231			(51) Int. Cl.		
(21) 2018205231 (22) 05.01.2018			C08B 37/08 (2006.01)		
(54) Isoform-specific, context-permissive TGFβ1 inhibitors and use thereof			(87) WO2018/121581		
(51) Int. Cl.			(31) PCT/ CN2016/113881		
C07K 16/22 (2006.01)			<hr/>		
A61P 35/00 (2006.01)			(71) Shanghai Green Valley Pharmaceutical Co., Ltd.		
A61P 37/00 (2006.01)			(11) AU-A-2017385354		
(87) WO2018/129329			(21) 2017385354 (22) 27.12.2017		

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

- (43) 05.07.2018
 (72) Xiao, Zhongping; Zhang, Zhenqing;
 Geng, Meiyu; Ding, Jian
 (74) Davies Collison Cave Pty Ltd
-
- (71) Shanghai Pan-China Fastening Systems Co., Ltd.
 (11) AU-A-2017376521
 (21) 2017376521 (22) 13.12.2017
 (54) Rolled pipe thread processing method, rolling head, apparatus, module, production line, and product thereof
 (51) Int. Cl.
B21H 3/04 (2006.01)
 (87) WO2018/108105
 (31) 201611146711.5 (32) 13.12.16 (33) CN
 (43) 21.06.2018
 (72) Zhou, Jun; Zhang, Yongliang; Yang, Jianming; Yang, Minjun
 (74) Griffith Hack
-
- (71) Shenzhen Yuan Qi Environmental Energy Technology Co., Ltd.
 (11) AU-A-2018301556
 (21) 2018301556 (22) 23.03.2018
 (54) Bipolar ion generator for air purification and diffuser using bipolar ion generator
 (51) Int. Cl.
H01T 23/00 (2006.01)
A61L 9/22 (2006.01)
 (87) WO2019/011002
 (31) 201710559917.9 (32) 11.07.17 (33) CN
 (43) 17.01.2019
 (72) Ni, Yunshi
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Shimadzu Corporation
 (11) AU-A-2017396218
 (21) 2017396218 (22) 22.12.2017
 (54) Method for treating volatile liquid and device for treating liquid
 (51) Int. Cl.
G01N 1/00 (2006.01)
B01L 3/02 (2006.01)
G01N 35/10 (2006.01)
 (87) WO2018/139132
 (31) 2017-012011 (32) 26.01.17 (33) JP
 (43) 02.08.2018
 (72) Kaneko, Naoki
 (74) Griffith Hack
-
- (71) Shubbar, A.; Shubbar, M.
 (11) AU-A-2017389266
 (21) 2017389266 (22) 13.12.2017
 (54) Improved anti-static pressure tank
 (51) Int. Cl.
F17C 1/00 (2006.01)
 (87) WO2018/121812
 (31) 10 2016 125 866.0 (32) 29.12.16 (33) DE
 (43) 05.07.2018
 (72) Shubbar, Abdul Amir; Shubbar, Mahdi
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) SICPA HOLDING SA
 (11) AU-A-2018215133
 (21) 2018215133 (22) 17.01.2018
- (54) Apparatuses and methods for producing optical effect layers
 (51) Int. Cl.
B05D 3/00 (2006.01)
B05D 5/06 (2006.01)
B41F 1/00 (2006.01)
B41M 1/00 (2006.01)
H02K 1/00 (2006.01)
 (87) WO2018/141547
 (31) 17153905.9 (32) 31.01.17 (33) EP
 (43) 09.08.2018
 (72) Mueller, Edgar; Loginov, Evgeny; Schmid, Mathieu
 (74) Shelston IP Pty Ltd.
-
- (71) Societe d'Exploitation de Produits pour les Industries Chimiques SEPPIC
 (11) AU-A-2017383280
 (21) 2017383280 (22) 12.12.2017
 (54) Novel surfactant mixture, novel composition comprising same and use thereof in foam liquids for fighting fires
 (51) Int. Cl.
C11D 1/00 (2006.01)
A62D 1/00 (2006.01)
C11D 3/00 (2006.01)
C11D 3/22 (2006.01)
C11D 10/04 (2006.01)
C11D 1/10 (2006.01)
C11D 1/66 (2006.01)
C11D 3/20 (2006.01)
 (87) WO2018/115635
 (31) 1663286 (32) 23.12.16 (33) FR
 (43) 28.06.2018
 (72) Chirac, Marie-Francoise; Dacosta, Georges; Guibot, Jérôme
 (74) Madderns Pty Ltd
-
- (71) Societe des Produits Nestle S.A.
 (11) AU-A-2018212707
 (21) 2018212707 (22) 18.01.2018
 (54) Compositions comprising anti-Fel D1 antibodies and methods for reducing at least one symptom of human allergy to cats
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 9/00 (2006.01)
A61K 47/42 (2017.01)
C07K 16/18 (2006.01)
 (87) WO2018/138607
 (31) 62/449,883 (32) 24.01.17 (33) US
 (43) 02.08.2018
 (72) Wooster, Timothy James; Satyaraj, Ebenezer; Gerber, Beat; Gombas, Eddy
 (74) Shelston IP Pty Ltd.
-
- (71) Societe des Produits Nestle S.A.
 (11) AU-A-2018222626
 (21) 2018222626 (22) 15.02.2018
 (54) Nutritional compositions with partially hydrolysed proteins for use in inducing glucose and/or insulin response(s) close to the ones observed with human milk
 (51) Int. Cl.
A23L 33/00 (2016.01)
A23L 33/18 (2016.01)
A61K 38/01 (2006.01)
-
- (87) WO2018/149907
 (31) 17156941.1 (32) 20.02.17 (33) EP
 (43) 23.08.2018
 (72) Shahkhali Dulloo, Yassaman; Mace, Catherine
 (74) Shelston IP Pty Ltd.
-
- (71) Software Motor Company
 (11) AU-A-2017438534
 (21) 2017438534 (22) 28.12.2017
 (54) Low-noise, high rotor pole switched reluctance motor
 (51) Int. Cl.
H02K 19/10 (2006.01)
H02K 1/24 (2006.01)
H02K 16/00 (2006.01)
H02P 25/08 (2016.01)
 (43) 18.07.2019
 (72) Krishnamurthy, Mahesh; Creary, Trevor; Johnston, Mark; Desai, Piyush
 (74) FB Rice Pty Ltd
-
- (71) Sogest
 (11) AU-A-2018216076
 (21) 2018216076 (22) 26.01.2018
 (54) Sharpening device
 (51) Int. Cl.
B24B 3/54 (2006.01)
 (87) WO2018/142046
 (31) 1750890 (32) 02.02.17 (33) FR
 (43) 09.08.2018
 (72) Gornay, Jean Luc
 (74) CreateIP
-
- (71) Sony Corporation
 (11) AU-A-2017387754
 (21) 2017387754 (22) 15.12.2017
 (54) Generation device, identification information generation method, reproduction device, and image generation method
 (51) Int. Cl.
H04N 21/235 (2011.01)
H04N 21/84 (2011.01)
 (87) WO2018/123646
 (31) 2016-255631 (32) 28.12.16 (33) JP
 (43) 05.07.2018
 (72) Takahashi, Ryohei; Hirabayashi, Mitsuhiro; Nakagami, Ohji
 (74) Spruson & Ferguson
-
- (71) South China University of Technology
 (11) AU-A-2017393714
 (21) 2017393714 (22) 14.11.2017
 (54) Genotoxic substance detection vector and detection method thereof
 (51) Int. Cl.
C12N 15/70 (2006.01)
C12N 1/21 (2006.01)
C12Q 1/10 (2006.01)
 (87) WO2018/133513
 (31) 201710039988.6 (32) 18.01.17 (33) CN
 (43) 26.07.2018
 (72) Li, Shuang; Zhuo, Min; Yuan, Pengfei
 (74) Madderns Pty Ltd
-

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

- (71) South China University of Technology
 (11) AU-A-2017415961
 (21) 2017415961 (22) 12.12.2017
 (54) Prefabricated dual-steel-tube concrete shear wall, and assembly method therefor
 (51) Int. Cl.
E04B 2/56 (2006.01)
E04B 2/58 (2006.01)
E04G 21/14 (2006.01)
- (87) WO2018/214477
 (31) 201710373977.1 (32) 24.05.17 (33) CN
 (43) 29.11.2018
 (72) Zhou, Jing; Fang, Xiaodan
 (74) Madderns Pty Ltd
-
- (71) Spago Nanomedical AB
 (11) AU-A-2018208538
 (21) 2018208538 (22) 16.01.2018
 (54) Chemical compounds for coating of nanostructures
 (51) Int. Cl.
C07F 7/18 (2006.01)
B82Y 5/00 (2011.01)
B82Y 15/00 (2011.01)
C08G 73/00 (2006.01)
- (87) WO2018/130713
 (31) 17151653.7 (32) 16.01.17 (33) EP
 (43) 19.07.2018
 (72) Axelsson, Oskar; Sanzone, Angelo
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Spirox, Inc.
 (11) AU-A-2017388207
 (21) 2017388207 (22) 26.12.2017
 (54) Nasal implants and methods of use
 (51) Int. Cl.
A61F 5/08 (2006.01)
A61F 2/18 (2006.01)
- (87) WO2018/125868
 (31) 62/440,920 (32) 30.12.16 (33) US
 (43) 05.07.2018
 (72) Rosenthal, Michael H.; Domecus, Brian; Arora, Piyush; Karabey, Halil I.; Laroya, Gilbert; Mirizzi, Michael S.; Barron, Scott J.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Stratatech Corporation
 (11) AU-A-2018211945
 (21) 2018211945 (22) 26.01.2018
 (54) Tissue container systems
 (51) Int. Cl.
A01N 1/02 (2006.01)
A61J 1/05 (2006.01)
B65D 6/00 (2006.01)
B65D 21/02 (2006.01)
B65D 85/50 (2006.01)
C12M 3/00 (2006.01)
C12N 5/07 (2010.01)
- (87) WO2018/140755
 (31) 62/451,379 (32) 27.01.17 (33) US
 (43) 02.08.2018
 (72) Koepsel, Justin; Gratz, Ken
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Sumitomo Dainippon Pharma Co., Ltd.
 (11) AU-A-2018208321
 (21) 2018208321 (22) 12.01.2018
 (54) Therapeutic agent for non-motor symptoms associated with Parkinson's disease
 (51) Int. Cl.
A61K 31/415 (2006.01)
A61K 31/4155 (2006.01)
A61K 45/00 (2006.01)
A61P 25/16 (2006.01)
A61P 25/18 (2006.01)
A61P 25/20 (2006.01)
A61P 25/22 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
A61P 43/00 (2006.01)
- (87) WO2018/131672
 (31) 2017-004498 (32) 13.01.17 (33) JP
 (43) 19.07.2018
 (72) Kato, Taro; Shimizu, Satoko
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sumitomo Electric Industries, Ltd.
 (11) AU-A-2017393759
 (21) 2017393759 (22) 19.01.2017
 (54) Bipolar plate, cell frame, cell stack and redox flow battery
 (51) Int. Cl.
H01M 8/18 (2006.01)
H01M 8/02 (2016.01)
- (87) WO2018/134956
 (43) 26.07.2018
 (72) Fujita, Hayato; Motoi, Kenji
 (74) Spruson & Ferguson
-
- (71) Surrozen, Inc.
 (11) AU-A-2018211985
 (21) 2018211985 (22) 26.01.2018
 (54) Tissue-specific Wnt signal enhancing molecules and uses thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 38/17 (2006.01)
C07K 16/18 (2006.01)
- (87) WO2018/140821
 (31) 62/487,135 (32) 19.04.17 (33) US
 62/450,804 26.01.17 US
 (43) 02.08.2018
 (72) Zhang, Zhengjian; Brady, Jennifer Jean; Sato, Aaron Ken; Yeh, Wen-Chen; Li, Yang; Yamaguchi, Teppei
 (74) Davies Collison Cave Pty Ltd
-
- (71) Symrise AG; Probi AB
 (11) AU-A-2018209166
 (21) 2018209166 (22) 17.01.2018
 (54) Probiotics for aggregation with disease-associated species in the oral cavity
 (51) Int. Cl.
A61K 35/747 (2015.01)
A61P 1/02 (2006.01)
- (87) WO2018/134256
 (31) 17152068.7 (32) 18.01.17 (33) EP
-
- (43) 26.07.2018
 (72) Götz, Marcus Rudolf; Holmgren, Kerstin; Larsson, Niklas; Fiebich, Bernd; Wade, William
 (74) Davies Collison Cave Pty Ltd
-
- (71) Synlogic Operating Company, Inc.
 (11) AU-A-2018205276
 (21) 2018205276 (22) 05.01.2018
 (54) Microorganisms programmed to produce immune modulators and anti-cancer therapeutics in tumor cells
 (51) Int. Cl.
A61K 35/74 (2015.01)
C12N 15/70 (2006.01)
C12N 15/74 (2006.01)
- (87) WO2018/129404
 (31) 62/607,210 (32) 18.12.17 (33) US
 62/592,317 29.11.17 US
 62/443,634 06.01.17 US
 62/531,784 12.07.17 US
 62/443,639 06.01.17 US
 PCT/ 11.01.17 US
 US2017/013072
 62/543,322 09.08.17 US
 62/552,319 30.08.17 US
- (43) 12.07.2018
 (72) Falb, Dean; Kotula, Jonathan W.; Isabella, Vincent M.; Miller, Paul F.; Machinani, Suman; Saha, Saurabh; Fisher, Adam; Millet, Yves; Li, Ning; Lora, Jose M.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Takasago International Corporation
 (11) AU-A-2018208180
 (21) 2018208180 (22) 09.01.2018
 (54) Methylmenthol derivative and cool-sensation imparter composition containing same
 (51) Int. Cl.
C09K 3/00 (2006.01)
A23L 27/20 (2016.01)
A61K 8/42 (2006.01)
A61Q 5/02 (2006.01)
A61Q 11/00 (2006.01)
A61Q 19/10 (2006.01)
C07C 233/60 (2006.01)
C07C 233/61 (2006.01)
- (87) WO2018/131575
 (31) 2017-001852 (32) 10.01.17 (33) JP
 (43) 19.07.2018
 (72) Itoh, Hisanori; Matsumoto, Takaji; Sato, Tomoharu; Harada, Makoto; Otake, Masaya; Otsuka, Masashi
 (74) Spruson & Ferguson
-
- (71) Tchibo GmbH
 (11) AU-A-2017384674
 (21) 2017384674 (22) 20.12.2017
 (54) Brewing module and beverage-preparing machine
 (51) Int. Cl.
A47J 31/36 (2006.01)
 (87) WO2018/115184
 (31) 16206245.9 (32) 22.12.16 (33) EP
 (43) 28.06.2018
 (72) Kroos, Friedrich
 (74) Griffith Hack

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

-
- (71) Tchibo GmbH
 (11) AU-A-2017384677
 (21) 2017384677 (22) 20.12.2017
 (54) Brewing module and beverage-preparing machine
 (51) Int. Cl.
A47J 31/36 (2006.01)
A47J 31/44 (2006.01)
A47J 31/60 (2006.01)
- (87) WO2018/115187
 (31) 16206249.1 (32) 22.12.16 (33) EP
 (43) 28.06.2018
 (72) Hilckmann, Marius; Kroos, Friedrich
 (74) Griffith Hack
-
- (71) TCR2 Therapeutics Inc.
 (11) AU-A-2017382902
 (21) 2017382902 (22) 21.12.2017
 (54) Engineered T cells for the treatment of cancer
 (51) Int. Cl.
A61K 39/00 (2006.01)
 (87) WO2018/119298
 (31) 62/437,524 (32) 21.12.16 (33) US
 (43) 28.06.2018
 (72) Getts, Daniel; Patel, Ekta; Baeuerle, Patrick; Hofmeister, Robert
 (74) FB Rice Pty Ltd
-
- (71) Telefonaktiebolaget LM Ericsson (publ)
 (11) AU-A-2018205845
 (21) 2018205845 (22) 05.01.2018
 (54) Managing dedicated and common system information
 (51) Int. Cl.
H04W 48/08 (2009.01)
H04W 48/10 (2009.01)
H04W 48/12 (2009.01)
- (87) WO2018/127843
 (31) 62/442,733 (32) 05.01.17 (33) US
 (43) 12.07.2018
 (72) Frenger, Pål; Rune, Johan; Wager, Stefan
 (74) AJ PARK
-
- (71) Telefonaktiebolaget LM Ericsson (PUBL)
 (11) AU-A-2017384947
 (21) 2017384947 (22) 08.02.2017
 (54) Network node and method for configuring PDCP for a wireless device
 (51) Int. Cl.
H04W 48/18 (2009.01)
H04W 92/24 (2009.01)
H04W 48/20 (2009.01)
H04W 92/20 (2009.01)
- (87) WO2018/124955
 (31) PCT/ CN2016/113053 (32) 29.12.16 (33) CN
 (43) 05.07.2018
 (72) Mildh, Gunnar; Fan, Rui
 (74) Baldwins Intellectual Property
-
- (71) The Board of Regents of the University of Texas System
 (11) AU-A-2018205521
 (21) 2018205521 (22) 05.01.2018
 (54) Optimized strategy for exon skipping modifications using CRISPR/Cas9 with triple guide sequences
 (51) Int. Cl.
C12N 15/113 (2010.01)
C12N 9/22 (2006.01)
C12N 15/864 (2006.01)
- (87) WO2018/129296
 (31) 62/596,298 (32) 08.12.17 (33) US
 62/544,449 11.08.17 US
 62/442,606 05.01.17 US
- (43) 12.07.2018
 (72) Amoasii, Leonela; Olson, Eric
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) The Chinese University of Hong Kong; Grail, Inc.
 (11) AU-A-2018212272
 (21) 2018212272 (22) 25.01.2018
 (54) Diagnostic applications using nucleic acid fragments
 (51) Int. Cl.
C12Q 1/68 (2018.01)
C12Q 1/70 (2006.01)
G01N 33/50 (2006.01)
- (87) WO2018/137685
 (31) 62/450,541 (32) 25.01.17 (33) US
 62/507,154 16.05.17 US
 PCT/ 24.10.17 US
 US2017/058099
- (43) 02.08.2018
 (72) Lo, Yuk-Ming Dennis; Chiu, Rossa Wai Kwun; Chan, Kwan Chee; Jiang, Peiyong; Lam, Wai Kei
 (74) Griffith Hack
-
- (71) The Michael J. Fox Foundation for Parkinson's Research
 (11) AU-A-2017376670
 (21) 2017376670 (22) 07.12.2017
 (54) Antibodies to human alpha-synuclein
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 47/64 (2017.01)
A61P 25/16 (2006.01)
C07K 16/18 (2006.01)
C12N 5/10 (2006.01)
C12P 21/08 (2006.01)
G01N 33/577 (2006.01)
- (87) WO2018/111670
 (31) 62/432,761 (32) 12.12.16 (33) US
 (43) 21.06.2018
 (72) Martinez, Terina N.; Dave, Kuldip D.; Das, Sonal
 (74) Davies Collison Cave Pty Ltd
-
- (71) The Regents of the University of California; Berkeley Lights, Inc.
 (11) AU-A-2017388874
 (21) 2017388874 (22) 29.12.2017
 (54) Methods for selection and generation of genome edited T cells
 (51) Int. Cl.
B03C 5/02 (2006.01)
B03C 7/02 (2006.01)
-
- (71) The Secretary of State for Defence
 (11) AU-A-2017370640
 (21) 2017370640 (22) 05.12.2017
 (54) Optimized lentiviral vector for stem cell gene therapy of hemoglobinopathies
 (51) Int. Cl.
C12N 15/11 (2006.01)
C12N 15/12 (2006.01)
C12N 15/63 (2006.01)
C12N 15/85 (2006.01)
C12N 15/867 (2006.01)
- (87) WO2018/106724
 (31) 62/430,157 (32) 05.12.16 (33) US
 (43) 14.06.2018
 (72) Kohn, Donald B.; Morgan, Richard A.; Hollis, Roger P.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Secretary of State for Defence
 (11) AU-A-2018213100
 (21) 2018213100 (22) 16.01.2018
 (54) Apparatus and method for registering recorded images
 (51) Int. Cl.
G06T 7/32 (2017.01)
- (87) WO2018/138470
 (31) 1701363.2 (32) 27.01.17 (33) GB
 (43) 02.08.2018
 (72) Dawson, John Edward
 (74) Davies Collison Cave Pty Ltd
-
- (71) The University of Adelaide
 (11) AU-A-2017376826
 (21) 2017376826 (22) 11.12.2017
 (54) Graphene for fertilizer applications
 (51) Int. Cl.
C05G 3/00 (2006.01)
C01B 32/182 (2017.01)
C01B 32/198 (2017.01)
- (87) WO2018/107212
 (31) 2016905131 (32) 12.12.16 (33) AU
 (43) 21.06.2018
 (72) Losic, Dusan; Kabiri, Shervin; McLaughlin, Michael; Tran, Diana; Andelkovic, Ivan
 (74) Collison & Co

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

-
- (71) The University of North Carolina at Chapel Hill
 (11) AU-A-2018205823
 (21) 2018205823 (22) 03.01.2018
 (54) Nitric oxide-releasing alginate as biodegradable antibacterial scaffolds and methods pertaining thereto
 (51) Int. Cl.
C08B 37/04 (2006.01)
A61K 47/60 (2017.01)
C08L 5/04 (2006.01)
 (87) WO2018/127819
 (31) 62/441,742 (32) 03.01.17 (33) US
 62/483,505 10.04.17 US
 (43) 12.07.2018
 (72) Schoenfisch, Mark H.; Ahonen, Mona Jasmine R.; Suchta, Dakota J.; Roulard, Kaitlyn Rose
 (74) Spruson & Ferguson
-
- (71) Tionesta, LLC
 (11) AU-A-2018366343
 (21) 2018366343 (22) 29.10.2018
 (54) Method and system for monitoring an object using a hub-cloud platform
 (51) Int. Cl.
H04L 29/08 (2006.01)
H04Q 9/00 (2006.01)
H04W 84/12 (2009.01)
 (31) 15/856,835 (32) 28.12.17 (33) US
 (43) 18.07.2019
 (72) Armstrong, Nicholas; Landers, Michael
 (74) Spruson & Ferguson
-
- (71) ToolGen Incorporated
 (11) AU-A-2017379402
 (21) 2017379402 (22) 26.09.2017
 (54) Oleic acid-enriched plant body having genetically modified FAD2 and production method therefor
 (51) Int. Cl.
C12N 15/82 (2006.01)
C12N 9/02 (2006.01)
C12N 9/22 (2006.01)
C12N 15/10 (2006.01)
C12N 15/113 (2010.01)
 (87) WO2018/117377
 (31) 62/438,018 (32) 22.12.16 (33) US
 (43) 28.06.2018
 (72) Kim, Seokjoong; Koo, Okjae; Jung, Min Hee; Kim, Yeseul
 (74) Griffith Hack
-
- (71) Topsters LLC
 (11) AU-A-2017379010
 (21) 2017379010 (22) 20.12.2017
 (54) Dispensing device for a drink bottle
 (51) Int. Cl.
B65D 25/08 (2006.01)
B65D 51/24 (2006.01)
B65D 81/34 (2006.01)
B65D 85/72 (2006.01)
 (87) WO2018/119158
 (31) 2016905316 (32) 22.12.16 (33) AU
-
- (43) 28.06.2018
 (72) Irizarry Jr., Mario; Howard, Daniel
 (74) Griffith Hack
-
- (71) Transatel
 (11) AU-A-2018208797
 (21) 2018208797 (22) 18.01.2018
 (54) Method for changing cellular communication network for an object using a uicc chip card, not requiring the chip card to be changed or reprogrammed
 (51) Int. Cl.
H04W 48/02 (2009.01)
 (87) WO2018/134529
 (31) 1750442 (32) 19.01.17 (33) FR
 (43) 26.07.2018
 (72) Durand, Romain
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Trustees of Boston University; Beta Bionics, Inc.
 (11) AU-A-2018206409
 (21) 2018206409 (22) 05.01.2018
 (54) Infusion system and components thereof
 (51) Int. Cl.
A61J 1/22 (2006.01)
A61J 1/20 (2006.01)
 (87) WO2018/129354
 (31) 62/443,616 (32) 06.01.17 (33) US
 62/444,244 09.01.17 US
 (43) 12.07.2018
 (72) Damiano, Edward R.; Selagamsetty, Rajendranath; El-Khatib, Firas H.; Kobel, Bryan; Carr, Ray
 (74) Michael Buck IP
-
- (71) UBE Industries, Ltd.
 (11) AU-A-2017385291
 (21) 2017385291 (22) 27.12.2017
 (54) Substituted guanidine compound
 (51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/4427 (2006.01)
A61P 1/16 (2006.01)
A61P 13/12 (2006.01)
C07D 405/14 (2006.01)
C07D 491/107 (2006.01)
 (87) WO2018/124179
 (31) 2016-255567 (32) 28.12.16 (33) JP
 (43) 05.07.2018
 (72) Komori, Ken-Ichi; Ninomiya, Akishi; Ushiyama, Shigeru; Shinohara, Masaru; Ito, Koji; Kawaguchi, Tetsuo; Tokunaga, Yasunori; Kawada, Hiroyoshi; Yamada, Haruka; Shiraishi, Yusuke; Kojima, Masahiro; Ito, Masaki; Kimura, Tomio
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Unilever PLC
 (11) AU-A-2018207828
 (21) 2018207828 (22) 02.01.2018
 (54) Swellable silica microparticles
 (51) Int. Cl.
C09C 1/30 (2006.01)
C11D 3/12 (2006.01)
C11D 3/22 (2006.01)
C11D 3/50 (2006.01)
C11D 1/62 (2006.01)
 (87) WO2018/130433
 (31) 17150854.2 (32) 10.01.17 (33) EP
 (43) 19.07.2018
 (72) Amoussou, Irene Acouavie; Jones, Craig Warren; Merrington, James; Munro-Brown, Jane Elizabeth
 (74) Davies Collison Cave Pty Ltd
-
- (71) Unilever PLC
 (11) AU-A-2018220664
 (21) 2018220664 (22) 16.01.2018
 (54) A personal care composition
 (51) Int. Cl.
A61K 8/35 (2006.01)
A61P 29/00 (2006.01)
A61Q 15/00 (2006.01)
 (87) WO2018/149578
 (31) PCT/ CN2017/073648 (32) 15.02.17 (33) CN
 17162972.8 27.03.17 EP
 (43) 23.08.2018
 (72) Evans, Richard Livesey; Harding, Clive Roderick; Harichan, Bijan; Rosa, Jose Guillermo; Zhou, Luxian
 (74) Davies Collison Cave Pty Ltd
-
- (71) Universite de Franche Comte; TissueAegis
 (11) AU-A-2018205755
 (21) 2018205755 (22) 09.01.2018
 (54) Device and process for preserving and transporting at least one human or animal tissue with a view to transplantation or ex-vivo experimentation
 (51) Int. Cl.
A01N 1/02 (2006.01)
 (87) WO2018/127675
 (31) 17 50180 (32) 09.01.17 (33) FR
 (43) 12.07.2018
 (72) Gharbi, Tijani
 (74) WRAYS PTY LTD
-
- (71) Université de Lorraine
 (11) AU-A-2017393024
 (21) 2017393024 (22) 22.12.2017
 (54) Enzymatic method for removing sulphite
 (51) Int. Cl.
C12G 1/04 (2006.01)

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

- C12H 1/00** (2006.01)
 (87) WO2018/130760
 (31) 1750239 (32) 11.01.17 (33) FR
 (43) 19.07.2018
 (72) Lec, Jean-Christophe; Kriznik, Alexandre; Talfournier, François; Boschi, Sandrine
 (74) Griffith Hack
-
- (71) Universite de Montpellier; Centre National de la Recherche Scientifique (CNRS); Centre Hospitalier Universitaire de Montpellier; Institut National de la Sante et de la Recherche Medicale (INSERM); Ecole Nationale Supérieure de Chimie de Montpellier - EN-SCM
 (11) AU-A-2017382037
 (21) 2017382037 (22) 22.12.2017
 (54) New stapled-peptides and uses thereof
 (51) Int. Cl.
C07K 14/00 (2006.01)
A61K 38/00 (2006.01)
C12N 9/12 (2006.01)
 (87) WO2018/115400
 (31) 16306788.7 (32) 22.12.16 (33) EP
 (43) 28.06.2018
 (72) Laconde, Guillaume; Amblard-Caussil, Muriel; Martinez, Jean; Jorgensen, Christian; Apparailly-Sechan, Florence; Duroux-Richard, Isabelle
 (74) Davies Collison Cave Pty Ltd
-
- (71) Vadasz Fekete, A.; General Magnetic International Inc.
 (11) AU-A-2017379432
 (21) 2017379432 (22) 19.12.2017
 (54) Mechanically actuated traveling plug valve
 (51) Int. Cl.
F04B 53/12 (2006.01)
E21B 34/06 (2006.01)
E21B 34/12 (2006.01)
F04B 47/00 (2006.01)
F16K 1/12 (2006.01)
F16K 1/32 (2006.01)
F16K 15/06 (2006.01)
 (87) WO2018/112614
 (31) MX/a/2016/017228 (32) 20.12.16 (33) MX
 (43) 28.06.2018
 (72) Vadasz Fekete, Amnon M.
 (74) Michael Buck IP
-
- (71) Valerio, T.
 (11) AU-A-2017367700
 (21) 2017367700 (22) 30.11.2017
 (54) Apparatus and method for separating materials using stratification
 (51) Int. Cl.
B03B 5/38 (2006.01)
 (87) WO2018/102617
 (31) 62/428,520 (32) 30.11.16 (33) US
 (43) 07.06.2018
 (72) Valerio, Thomas A.
 (74) Michael Buck IP
-
- (71) Veolia Water Solutions & Technologies Support
 (11) AU-A-2017384504
 (21) 2017384504 (22) 20.12.2017
 (54) Treatment of a filtrate from an anmbr using reverse osmosis or nanofiltration
 (51) Int. Cl.
C02F 3/28 (2006.01)
C02F 1/44 (2006.01)
C02F 1/66 (2006.01)
 (87) WO2018/115121
 (31) 16205909.1 (32) 21.12.16 (33) EP
 (43) 28.06.2018
 (72) Heffernan, Barry; Franklin, Robertus Johannes
 (74) Davies Collison Cave Pty Ltd
-
- (71) Veolia Water Solutions & Technologies Support
 (11) AU-A-2017385681
 (21) 2017385681 (22) 28.12.2017
 (54) Method for treating seawater by bioflocculation and flotation and corresponding installation
 (51) Int. Cl.
C02F 1/24 (2006.01)
C02F 1/00 (2006.01)
C02F 1/44 (2006.01)
C02F 1/52 (2006.01)
C02F 3/08 (2006.01)
C02F 3/32 (2006.01)
C02F 3/34 (2006.01)
C02F 103/08 (2006.01)
 (87) WO2018/122306
 (31) 1663452 (32) 28.12.16 (33) FR
 (43) 05.07.2018
 (72) Leparc, Jérôme; Gaid, Abdelkader; Vergnolle, Fabien
 (74) Patent Attorney Services
-
- (71) Veritonic, Inc.
 (11) AU-A-2018206462
 (21) 2018206462 (22) 06.01.2018
 (54) System and method for profiling media
 (51) Int. Cl.
G06N 20/20 (2019.01)
G06N 7/00 (2006.01)
 (87) WO2018/129422
 (31) 62/443,154 (32) 06.01.17 (33) US
 (43) 12.07.2018
 (72) Eisner, Andrew; Marshall, Kevin; Simonelli, Scott
 (74) Dark IP
-
- (71) Virbac
 (11) AU-A-2017378199
 (21) 2017378199 (22) 15.12.2017
 (54) Device for collecting a sample of a liquid contained in a container, associated container, and use of this container
 (51) Int. Cl.
A61J 1/20 (2006.01)
 (87) WO2018/109215
 (31) 1662671 (32) 16.12.16 (33) FR
 (43) 21.06.2018
 (72) Labroc, Laurie; Robin, Michel; Aneas, Daniel
 (74) Griffith Hack
-
- (71) Virotec Pty Ltd
 (11) AU-A-2017371390
 (21) 2017371390 (22) 05.12.2017
 (54) Treatments for persistent organic pollutants
 (51) Int. Cl.
C02F 1/58 (2006.01)
C02F 1/72 (2006.01)
C02F 101/30 (2006.01)
 (87) WO2018/102866
 (31) 2016904988 (32) 05.12.16 (33) AU
 (43) 14.06.2018
 (72) Clark, Malcolm William; Blair, Daniel; Sheeran, Brian; Barros, Gisela
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) W. L. Gore & Associates, Inc.
 (11) AU-A-2018210334
 (21) 2018210334 (22) 19.01.2018
 (54) Embolic filter system
 (51) Int. Cl.
A61F 2/01 (2006.01)
A61B 17/221 (2006.01)
 (87) WO2018/136724
 (31) 62/448,802 (32) 20.01.17 (33) US
 (43) 26.07.2018
 (72) Montgomery, William D.; Shaw, Edward E.
 (74) Griffith Hack
-
- (71) Waldner Laboreinrichtungen GmbH & Co. Kg
 (11) AU-A-2017385637
 (21) 2017385637 (22) 28.12.2017
 (54) Laboratory fume hood having guided wall jets
 (51) Int. Cl.
B08B 15/02 (2006.01)
B01L 1/04 (2006.01)
F24F 3/16 (2006.01)
 (87) WO2018/122304
 (31) 10 2016 125 891.1 (32) 29.12.16 (33) DE
 (43) 05.07.2018
 (72) Bobusch, Bernhard; Krüger, Oliver; Liebsch, Jürgen; Paschereit, Christian Oliver; Wintering, Jens Hermann
 (74) Spruson & Ferguson
-
- (71) WaveLight GmbH
 (11) AU-A-2018235246
 (21) 2018235246 (22) 05.03.2018
 (54) Laser device for material processing
 (51) Int. Cl.
B23K 26/70 (2014.01)
A61F 9/008 (2006.01)
B23K 103/00 (2006.01)
 (87) WO2018/167600
 (31) 10 2017 002 434.0 (32) 13.03.17 (33) DE
 (43) 20.09.2018
 (72) Vogler, Klaus; Kittelmann, Olaf; Buettner, Edlef; Popien, Jan
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Wing Aviation LLC
 (11) AU-A-2017386252

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

- (21) 2017386252 (22) 15.12.2017
 (54) Rotor units having asymmetric rotor blades
 (51) Int. Cl.
B64C 39/02 (2006.01)
B64C 11/18 (2006.01)
B64C 11/46 (2006.01)
- (87) WO2018/125622
 (31) 15/396,399 (32) 30.12.16 (33) US
 (43) 05.07.2018
 (72) Pantalone, Giulia; Woodworth, Adam
 (74) Spruson & Ferguson
-
- (71) Wm. Wrigley Jr. Company
 (11) AU-A-2018205722
 (21) 2018205722 (22) 04.01.2018
 (54) Container including a removable interlocking segment for a lid
 (51) Int. Cl.
B65D 43/02 (2006.01)
B65D 41/32 (2006.01)
B65D 43/00 (2006.01)
B65D 43/16 (2006.01)
B65D 47/00 (2006.01)
B65D 47/36 (2006.01)
- (87) WO2018/129134
 (31) 201710004008.9 (32) 04.01.17 (33) CN
 (43) 12.07.2018
 (72) Bai, Jingcheng; Cheng, Yali
 (74) Spruson & Ferguson
-
- (71) Wright Medical Technology, Inc.
 (11) AU-A-2018261237
 (21) 2018261237 (22) 27.03.2018
 (54) Bone implant with struts
 (51) Int. Cl.
A61F 2/42 (2006.01)
A61F 2/00 (2006.01)
A61F 2/30 (2006.01)
- (87) WO2018/203991
 (31) 62/501,283 (32) 04.05.17 (33) US
 (43) 08.11.2018
 (72) Tuttle, David R.
 (74) Spruson & Ferguson
-
- (71) Wu, Y.; Jones, R.; Martin, B.
 (11) AU-A-2017387008
 (21) 2017387008 (22) 22.12.2017
 (54) Embedded variable line patterns for images
 (51) Int. Cl.
G07D 7/20 (2016.01)
- (87) WO2018/125774
 (31) 62/440,888 (32) 30.12.16 (33) US
 (43) 05.07.2018
 (72) Wu, Yecheng; Jones, Robert L.; Martin, Brian K.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Xante Corporation
 (11) AU-A-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
 (72) Ross, Robert C.; Parker, Kenneth Orin; Deveer, Joseph Martin
 (74) Griffith Hack
-
- (71) xCella Biosciences, Inc.
 (11) AU-A-2017388058
 (21) 2017388058 (22) 22.12.2017
 (54) Multi-stage sample recovery system
 (51) Int. Cl.
C04B 30/00 (2006.01)
C40B 60/12 (2006.01)
G01N 35/00 (2006.01)
G01N 35/10 (2006.01)
- (87) WO2018/125832
 (31) 62/441,128 (32) 30.12.16 (33) US
 (43) 05.07.2018
 (72) Chen, Bob
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Xinfarmaceutical co., LTD
 (11) AU-A-2018344100
 (21) 2018344100 (22) 06.03.2018
 (54) Method of preparing 5R-[(benzyloxy) amino] piperidine-2S-carboxylic acid or a derivative thereof
 (51) Int. Cl.
C07C 211/00 (2006.01)
 (31) 201711456332.0 (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Qi, Yuxin; Li, Xinfarmaceutical; Xu, Xin; Wang, Baolin; Qu, Hu; Xie, Shungen
 (74) Shelston IP Pty Ltd
-
- (71) Xinjiang Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018241181
 (21) 2018241181 (22) 09.04.2018
 (54) Method and apparatus for controlling pitch of wind turbine in extreme turbulence wind conditions
 (51) Int. Cl.
F03D 7/00 (2006.01)
 (31) 201711457552.5 (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Li, Yongming; Zhao, Shuchun
 (74) Madderns Pty Ltd
-
- (71) Xinjiang Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018334591
 (21) 2018334591 (22) 17.05.2018
 (54) Control method, device and system for a wind turbine
 (51) Int. Cl.
F03D 7/00 (2006.01)
 (31) 201711483516.6 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Deng, Gang; Yin, Jinfeng; Li, Huixun; Zhao, Xiang; Wu, Xianyou
 (74) Madderns Pty Ltd
-
- (71) Xinjiang Goldwind Science & Technology Co., Ltd.
 (11) AU-A-2018374067
 (21) 2018374067 (22) 19.06.2018
 (54) Method for manufacturing tower tube section, tower tube section and wind turbine generator system
 (51) Int. Cl.
B23P 15/00 (2006.01)
F03D 13/20 (2016.01)
 (31) 201711470055.9 (32) 29.12.17 (33) CN
 (43) 18.07.2019
 (72) Zhang, Ziping; Wang, Yang; Xu, Yong
 (74) Madderns Pty Ltd
-
- (71) Xu, E.
 (11) AU-A-2017423560
 (21) 2017423560 (22) 28.12.2017
 (54) Automatic vending store
 (51) Int. Cl.
G07F 11/00 (2006.01)
 (43) 18.07.2019
 (72) Xu, EnQi
 (74) ENQI XU
-
- (71) Xuzhou Heavy Machinery Co., Ltd.
 (11) AU-A-2016434577
 (21) 2016434577 (22) 30.12.2016
 (54) Hydraulic cylinder, hydraulic system, and crane
 (51) Int. Cl.
F15B 15/14 (2006.01)
F15B 11/08 (2006.01)
 (87) WO2018/119971
 (43) 05.07.2018
 (72) Shan, Zenghai; Wang, Shouwei; Ren, Yinmei; Wang, Dong; Qi, Houbao
 (74) FB Rice Pty Ltd
-
- (71) Ynsect
 (11) AU-A-2017385712
 (21) 2017385712 (22) 28.12.2017
 (54) Method for treating insects, in which the cuticles are separated from the soft part of the insects, and the soft part is then separated into three fractions
 (51) Int. Cl.
A23K 10/20 (2016.01)
A23K 40/10 (2016.01)
 (87) WO2018/122352
 (31) PCT/ FR2017/050554 1663478 28.12.16 FR
 (43) 05.07.2018
 (72) Laurent, Sophie; Sarton du Jonchay, Thibault; Levon, Jean-Gabriel; Socolsky, Cecilia; Sanchez, Lorena; Bereznina, Nathalie; Armenjon, Benjamin; Hubert, Antoine; Le Berre, Corentin; Kireche, Adam; Tokos, Hella; Lorrette, Bénédicte
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Ynsect
 (11) AU-A-2017385713
 (21) 2017385713 (22) 28.12.2017

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

- (54) Method for treating insects, in which the cuticles are separated from the soft part of the insects using a belt separator
 (51) Int. Cl.
A23K 10/20 (2016.01)
A23K 40/10 (2016.01)
 (87) WO2018/122353
 (31) PCT/FR2017/050553 (32) 10.03.17 (33) FR
 1663477 28.12.16 FR
 (43) 05.07.2018
 (72) Laurent, Sophie; Sarton Du Jonchay, Thibault; Levon, Jean-Gabriel; Socolsky, Cecilia; Sanchez, Lorena; Berezina, Nathalie; Armenjon, Benjamin; Hubert, Antoine
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Ynsect
 (11) AU-A-2017385720
 (21) 2017385720 (22) 28.12.2017
 (54) Gel comprising a liquid coproduct from agro-industry and use thereof for rearing insects
 (51) Int. Cl.
A23N 17/00 (2006.01)
A23K 10/38 (2016.01)
A23K 40/20 (2016.01)
A23K 50/90 (2016.01)
 (87) WO2018/122360
 (31) 1663523 (32) 29.12.16 (33) FR
 (43) 05.07.2018
 (72) Peyrichou, Fanny; Comparat, Solene; Clesse, Loïc; Du Jonchay, Thibault; Le-fevbre, Thomas; Bouziane, Myriem; Berro, Fabrice; Lorrette, Benedicte; Berezina, Nathalie
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Ynsect
 (11) AU-A-2017387971
 (21) 2017387971 (22) 10.03.2017
 (54) Method for treating insects, in which the cuticles are separated from the soft part of the insects using a belt separator
 (51) Int. Cl.
A23K 10/20 (2016.01)
A23K 40/10 (2016.01)
 (87) WO2018/122475
 (31) 1663477 (32) 28.12.16 (33) FR
 (43) 05.07.2018
 (72) Laurent, Sophie; Sarton Du Jonchay, Thibault; Levon, Jean-Gabriel; Socolsky, Cecilia; Sanchez, Lorena; Berezina, Nathalie; Armenjon, Benjamin; Hubert, Antoine
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Ynsect
 (11) AU-A-2017387972
 (21) 2017387972 (22) 10.03.2017
 (54) Method for treating insects, in which the cuticles are separated from the soft part of the insects, and the soft part is then separated into three fractions
 (51) Int. Cl.
A23K 10/20 (2016.01)
- (31) 1662923 (32) 20.12.16 (33) FR
 (43) 28.06.2018
 (72) Leroyer, Brice; Pichon, Philippe
 (74) Griffith Hack
-
- (87) WO2018/122476
 (31) 1663478 (32) 28.12.16 (33) FR
 (43) 05.07.2018
 (72) Laurent, Sophie; Sarton Du Jonchay, Thibault; Levon, Jean-Gabriel; Socolsky, Cecilia; Sanchez, Lorena; Berezina, Nathalie; Armenjon, Benjamin; Hubert, Antoine
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Ynsect
 (11) AU-A-2018208794
 (21) 2018208794 (22) 17.01.2018
 (54) Therapeutic uses of an insect powder
 (51) Int. Cl.
A61K 35/64 (2015.01)
A23K 50/80 (2016.01)
A23L 33/10 (2016.01)
A61P 31/04 (2006.01)
 (87) WO2018/134524
 (31) 1756099 (32) 30.06.17 (33) FR
 1750390 18.01.17 FR
 (43) 26.07.2018
 (72) Motte, Constant; Armenjon, Benjamin; Hubert, Antoine; Berezina, Nathalie
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Yoho Innovative Technology Limited
 (11) AU-A-2018308955
 (21) 2018308955 (22) 17.12.2018
 (54) Telescopic electromechanical dual-control smart lock
 (51) Int. Cl.
E05B 47/00 (2006.01)
 (31) 201711452837.X (32) 28.12.17 (33) CN
 (43) 18.07.2019
 (72) Leung, Man Shun Server; Leung, Lok Shun
 (74) Shelston IP Pty Ltd.
-
- (71) Yuan, C.
 (11) AU-A-2018210691
 (21) 2018210691 (22) 12.01.2018
 (54) Support for a mobile electronic device
 (51) Int. Cl.
F16M 13/00 (2006.01)
A47G 1/24 (2006.01)
F16M 13/04 (2006.01)
G06F 1/16 (2006.01)
H04B 1/3877 (2015.01)
H04W 88/02 (2009.01)
 (87) WO2018/132894
 (31) 15/799,200 (32) 31.10.17 (33) US
 2955524 20.01.17 CA
 (43) 26.07.2018
 (72) Yuan, Chen-Kee
 (74) WADESCON
-
- (71) Zodiac Pool Care Europe
 (11) AU-A-2017383285
 (21) 2017383285 (22) 19.12.2017
 (54) Compact multi-way valve for connecting two fluid-circulation circuits
 (51) Int. Cl.
E04H 4/12 (2006.01)
 (87) WO2018/115713

Numerical Index

2016431911	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2017376988	Barry, J.
2016432188	FEMselect Ltd.	2017377003	Bomzon, Z.
2016432342	Millikin, R.	2017377661	Benitec Biopharma Limited
2016432933	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2017377665	Quantum Workhealth Programmes Pty Ltd
2016434577	Xuzhou Heavy Machinery Co., Ltd.	2017377674	AirService Digital Pty Ltd
2016434720	Nippon Steel Nisshin Co., Ltd.	2017377855	Xante Corporation
2017363964	Aratinga.Bio Aio	2017377868	Neogen Corporation
2017363967	Aratinga.Bio Aio	2017378199	Virbac
2017364481	Richards, R.	2017378354	Patel, A.
2017364483	Inova Medical Pty Ltd	2017378364	CooperVision International Holding Company, LP
2017365021	GOJO Industries, Inc.	2017379010	Topsters LLC
2017366699	Indigo AG, Inc.	2017379015	Huawei Technologies Co., Ltd.
2017366709	Bioverativ Therapeutics Inc.	2017379074	Amgen Inc.
2017366710	Quanta Associates, L.P.	2017379402	ToolGen Incorporated
2017366732	Ethonus, Inc.	2017379432	Vadasz Fekete, A.; General Magnetic International Inc.
2017367062	Briggs & Stratton Corporation	2017379735	Praxair Technology, Inc.
2017367086	Epizyme, Inc.	2017379878	PPG Industries Ohio, Inc.
2017367173	Sanofi	2017380416	P M B
2017367197	Chevalier, P.	2017380426	HYPRED
2017367666	Samsung Electronics Co., Ltd.	2017380721	Mara Renewables Corporation
2017367700	Valerio, T.	2017381030	Plasser & Theurer Export von Bahnbaumaschinen GmbH
2017367754	1854081 Ontario Ltd.	2017381037	IFP Energies nouvelles
2017367768	Epizyme, Inc.	2017381039	IFP Energies nouvelles
2017367813	Receptor Holdings, Inc.	2017381279	Expro North Sea Limited
2017368018	HYDAC Filter Systems GmbH	2017381576	Creatus Biosciences Inc.
2017368252	Rasmussen, G.	2017381585	Mosaic Biomedicals S.L.U.; Fundacio Privada Institutio Catalana de Recerca i Estudis Avancats; Fundacio Privada Institut d'Investigacio Oncologica de Vall Hebron
2017368328	Bioverativ Therapeutics Inc.; Swedish Orphan Biovitrum AB (publ)	2017382037	Universite de Montpellier; Centre National de la Recherche Scientifique (CNRS); Centre Hospitalier Universitaire de Montpellier; Institut National de la Sante et de la Recherche Medicale (INSERM); Ecole Nationale Superieure de Chimie de Montpellier - ENSCM
2017369485	Daikin Industries, Ltd.	2017382305	BASF Agricultural Solutions Seed US LLC
2017369691	Sanofi	2017382339	Cadent Therapeutics, Inc.
2017369723	Sanofi	2017382788	OntheMuV, Inc.
2017369741	Miles, S.	2017382902	TCR2 Therapeutics Inc.
2017369753	Aptose Biosciences Inc.	2017383100	NewSouth Innovations Pty Limited
2017370101	Escala Medical Ltd.	2017383280	Societe d'Exploitation de Produits pour les Industries Chimiques SEPPIC
2017370264	Guangdong Xiangxue Life Sciences, Ltd.	2017383285	Zodiac Pool Care Europe
2017370640	The Regents of The University of California	2017383560	Carbon Engineering Ltd.
2017370732	Borodic, G.	2017383678	Institute of Crop Sciences, the Chinese Academy of Agricultural Sciences
2017370749	Northwestern University	2017384368	Danstar Ferment AG
2017371071	Loma Linda University Health	2017384494	AstraZeneca UK Limited
2017371378	Metis Technologies Pty Ltd	2017384504	Veolia Water Solutions & Technologies Support
2017371381	JKP Marine Pty Ltd	2017384674	Tchibo GmbH
2017371390	Virotec Pty Ltd	2017384677	Tchibo GmbH
2017371399	LCRT PTY LTD	2017384889	Samsung Electronics Co., Ltd.
2017371488	"Future Analgesics" Limited	2017384947	Telefonaktiebolaget LM Ericsson (PUBL)
2017371533	Rabhi, V.	2017384972	Neogen Corporation
2017371637	Carbon Cycle Limited	2017385034	Fogacci Group S.r.l.
2017371714	Kinephonics IP Pty Limited	2017385101	Ecoback Sp Z O.O.; Akademia Górniczo-Hutnicza Im. Stanisława Staszica
2017371831	HR System Hungary Zrt.	2017385151	INNOBIO Corporation Limited
2017371909	Adama Makhteshim Ltd.	2017385291	UBE Industries, Ltd.
2017372058	B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University	2017385332	Shanghai Green Valley Pharmaceutical Co., Ltd.; Shanghai Institute of Materia Medica, Chinese Academy of Sciences
2017372377	BeiGene, Ltd.	2017385354	Shanghai Green Valley Pharmaceutical Co., Ltd.
2017372896	linjec Technologies Inc./Les Technologies linjec Inc.	2017385410	Obotics Inc.
2017373540	Samsung Electronics Co., Ltd.	2017385611	Johann Wolfgang Goethe-Universität Frankfurt am Main
2017373667	Lewis, E.; Barberi, S.; Eannarino, S.; Denison, T.; TOCA Football, Inc.	2017385637	Waldner Laboreinrichtungen GmbH & Co. Kg
2017374507	IDS Invest AS	2017385681	Veolia Water Solutions & Technologies Support
2017375479	Aquafoil Technologies, LLC	2017385712	Ynsect
2017376508	ELC Management LLC		
2017376521	Shanghai Pan-China Fastening Systems Co., Ltd.		
2017376544	Hua Medicine (Shanghai) Ltd.		
2017376670	The Michael J. Fox Foundation for Parkinson's Research		
2017376678	ELC Management LLC		
2017376826	The University of Adelaide		
2017376836	Progen PG500 Series Pty Ltd		

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

2017385713	Ynsect	2017398403	Amgen Inc.
2017385720	Ynsect	2017398983	Aveine
2017385760	Momentive Performance Materials Korea Co., Ltd	2017400546	Halliburton Energy Service, Inc.
2017385766	Jeil Pharmaceutical Co., Ltd.	2017400650	Medid Innovation Development Ltd
2017385786	Red Bull GmbH	2017400651	Medid Innovation Development Ltd
2017385830	Seegene, Inc. .	2017400688	Halliburton Energy Services, Inc.
2017385886	Lipofabrik	2017400689	Halliburton Energy Services, Inc.
2017386233	Malta Inc.	2017402357	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017386252	Wing Aviation LLC	2017402441	Mitsubishi Electric Corporation
2017386262	Malta Inc.	2017405271	LG Electronics Inc.
2017386331	GS Yuasa International Ltd.	2017407332	Halliburton Energy Services, Inc.
2017386533	Illumina, Inc.	2017415961	South China University of Technology
2017386648	Modunex Bio Corp.	2017416200	Henan Longcheng Coal High Efficiency Technology Application Co., Ltd.
2017386775	Angel Playing Cards Co., Ltd.	2017421869	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
2017386790	Celularity, Inc.	2017423560	Xu, E.
2017386955	Malta Inc.	2017438534	Software Motor Company
2017386973	Buckman Laboratories	2018203496	Chevron U.S.A. Inc.
2017386984	Motorola Solutions, Inc.	2018204169	Persephone GmbH
2017387008	Wu, Y.; Jones, R.; Martin, B.	2018205039	Advanced Environmental Recycling Technologies, Inc.
2017387141	Pure Ratios Holdings, Inc.	2018205213	Bechtel Oil, Gas & Chemicals Inc.
2017387754	Sony Corporation	2018205218	Illumina, Inc.
2017387774	Malta Inc.	2018205231	Scholar Rock, Inc.
2017387788	Malta Inc.	2018205252	Chrono Therapeutics Inc.
2017387790	Arity International Limited	2018205254	Profile Products L.L.C.
2017387803	Malta Inc.	2018205259	Avidity Biosciences LLC
2017387908	Motorola Solutions, Inc.	2018205276	Synlogic Operating Company, Inc.
2017387971	Ynsect	2018205314	NxThera, Inc.
2017387972	Ynsect	2018205364	Milwaukee Electric Tool Corporation
2017388058	xCella Biosciences, Inc.	2018205388	American Gene Technologies International Inc.
2017388207	Spirox, Inc.	2018205400	Ardelyx, Inc.
2017388496	Daiichi Sankyo Company, Limited	2018205470	Bensussen Deutsch & Associates, LLC
2017388534	Check-6 International Inc.	2018205521	The Board of Regents of the University of Texas System
2017388741	Kodiak Networks, Inc.	2018205529	Chrono Therapeutics Inc.
2017388856	Jones, R.; Wu, Y.	2018205600	Kill-Frech, C.
2017388874	The Regents of the University of California; Berkeley Lights, Inc.	2018205722	Wm. Wrigley Jr. Company
2017389100	Interoligo Corporation	2018205755	Universite de Franche Comte; TissueAegis
2017389188	Angel Playing Cards Co., Ltd.	2018205823	The University of North Carolina at Chapel Hill
2017389266	Shubbar, A.; Shubbar, M.	2018205845	Telefonaktiebolaget LM Ericsson (publ)
2017389311	Mitsubishi Hitachi Power Systems, Ltd.	2018206204	Per Aarsleff A/S
2017389916	Biogend Therapeutics Co., Ltd.; Osteopharma Inc.	2018206356	Apitope International NV
2017390075	Innovalue B.V.	2018206357	Apitope Technology(Bristol) Limited
2017390292	Nanoclear Technologies, Inc.	2018206358	Apitope International NV
2017390346	Minova International Limited	2018206399	DJO, LLC
2017390514	Samsung Electronics Co., Ltd.	2018206409	Trustees of Boston University; Beta Bionics, Inc.
2017390945	Ocado Innovation Limited	2018206425	Exedra AS
2017391000	National Institute of Advanced Industrial Science and Technology; Tohoku University; Kumiai Chemical Industry Co., Ltd.	2018206462	Veritonic, Inc.
2017391028	Nokia Technologies Oy	2018206539	Intarcia Therapeutics, Inc.
2017391186	Machado, P.	2018206552	Research Institute at Nationwide Children's Hospital
2017391308	Knox Associates, Inc. DBA Knox Company	2018206560	Research Institute at Nationwide Children's Hospital
2017391331	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018206894	Evogene Ltd.
2017391332	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018207053	Cardiac Dimensions Pty. Ltd.
2017391828	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018207151	Astute Medical, Inc.
2017392487	Husqvarna AB	2018207204	Pivot Bio, Inc.
2017392744	Huawei Technologies Co., Ltd.	2018207281	Intrexon Corporation
2017392797	HotaluX,Ltd.	2018207283	Nektar Therapeutics
2017393024	Université de Lorraine	2018207288	Gates Corporation
2017393274	Medtronic, Inc.	2018207338	Rogers, A.
2017393322	Unilever PLC	2018207402	Rodin Therapeutics, Inc.
2017393714	South China University of Technology	2018207650	RxSight, Inc.
2017393759	Sumitomo Electric Industries, Ltd.	2018207776	Bayer Aktiengesellschaft; Bayer CropScience Aktiengesellschaft
2017394665	Raytheon Company	2018207805	Biotronik AG
2017396218	Shimadzu Corporation	2018207824	Khaled Asef, M.
2017396414	New York Air Brake, LLC	2018207828	Unilever PLC
2017396680	HotaluX, Ltd.	2018207928	Marel A/S
2017396800	Qualcomm Incorporated	2018207981	Rabhi, V.
2017397408	Halliburton Energy Services, Inc.	2018208180	Takasago International Corporation
		2018208302	Laitram, L.L.C.

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

2018208321	Sumitomo Dainippon Pharma Co., Ltd.	2018229784	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018208374	Cameron Solutions, Inc.	2018231674	Arkoudi, M.
2018208462	Omniome, Inc.	2018233536	Brooklyn Fitboxing International, S.L.
2018208477	Composecure, LLC	2018235246	WaveLight GmbH
2018208538	Spago Nanomedical AB	2018235378	Prince of Songkla University
2018208794	Ynsect	2018240178	LanzaTech, Inc.
2018208797	Transatel	2018241181	Xinjiang Goldwind Science & Technology Co., Ltd.
2018208848	Pfizer Inc.,	2018241565	Alibaba Group Holding Limited
2018209166	Symrise AG; Probi AB	2018241568	Alibaba Group Holding Limited
2018209168	Inficon GmbH	2018241781	Glycotope GmbH
2018209283	Klemola, M.	2018243953	Boston Scientific Scimed, Inc.
2018209452	Magenta Therapeutics, Inc.	2018244748	Boston Scientific Scimed, Inc.
2018209639	Akzo Nobel Coatings International B.V.	2018246765	Alibaba Group Holding Limited
2018210253	Regeneron Pharmaceuticals, Inc.	2018246770	Alibaba Group Holding Limited
2018210334	W. L. Gore & Associates, Inc.	2018248966	Mazzer Luigi S.p.A.
2018210394	Hollister Incorporated	2018259303	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018210691	Yuan, C.	2018259304	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018210858	Amgen Inc.	2018261237	Wright Medical Technology, Inc.
2018211081	F1 Oncology, Inc.	2018301556	Shenzhen Yuan Qi Environmental Energy Technology Co., Ltd.
2018211138	Nutri Co., Ltd.	2018305454	Cathay Pacific Airways Limited
2018211561	Pfizer Inc.	2018308955	Yoho Innovative Technology Limited
2018211925	Cardiac Pacemakers, Inc.	2018328776	Futurecom Systems Group, ULC
2018211945	StrataTech Corporation	2018331664	China University of Mining and Technology
2018211985	Surrozen, Inc.	2018334591	Xinjiang Goldwind Science & Technology Co., Ltd.
2018212000	Apyx Medical Corporation	2018338596	China University of Mining and Technology
2018212041	Nutri Co., Ltd.	2018344100	Xinfa pharmaceutical co., LTD
2018212186	Alibaba Group Holding Limited	2018353924	Clear Labs, Inc.
2018212272	The Chinese University of Hong Kong; Grail, Inc.	2018353934	Avixgen Inc.
2018212429	British American Tobacco (Investments) Limited	2018357827	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2018212473	Alphala Co., Ltd.	2018366343	Tionesta, LLC
2018212546	Honeywell International Inc.	2018374067	Xinjiang Goldwind Science & Technology Co., Ltd.
2018212566	OmniGen Research, L.L.C.	2018378535	Charm, H.
2018212642	Diversey, Inc.	2018386356	Jiangsu Goldwind Science & Technology Co., Ltd.
2018212707	Societe des Produits Nestle S.A.	2019204119	CJ Cheiljedang Corporation
2018212806	Antevi Limited		
2018212998	Lubrizol Advanced Materials, Inc.		
2018213100	The Secretary of State for Defence		
2018213127	MicroPharm Limited		
2018213379	Arrowhead Pharmaceuticals Inc.		
2018213947	DePuy Synthes Products, Inc.		
2018214491	Qualcomm Incorporated		
2018215123	Geberit International AG		
2018215133	SICPA HOLDING SA		
2018215203	Atea Pharmaceuticals, Inc.		
2018215207	Optimedica Corporation		
2018215585	Pfizer Inc.		
2018215701	Novartis AG		
2018216076	Sogest		
2018216954	Janssen Vaccines & Prevention B.V.		
2018217926	ADC Therapeutics SA; MedImmune Limited		
2018217935	Janssen Vaccines & Prevention B.V.		
2018218668	Dexos Drinks Limited		
2018219654	ADC Therapeutics SA; MedImmune Limited		
2018219770	Robel Bahnbaumaschinen GmbH		
2018219964	Alibaba Group Holding Limited		
2018220527	Balanced Body, Inc.		
2018220664	Unilever PLC		
2018221436	CLARCOR INC.		
2018222626	Societe des Produits Nestle S.A.		
2018223967	CeMM - Forschungszentrum für Molekulare Medizin GmbH		
2018224401	Novartis AG		
2018224614	Panasonic Intellectual Property Corporation of America		
2018224862	Flagship Pioneering Innovations V, Inc.		
2018225348	Natera, Inc.		
2018225425	Rabhi, V.		
2018226027	OAT Agrio Co., Ltd.		
2018227077	Novartis AG		
2018227078	Novartis AG		
2018227788	Genentech, Inc.; F. Hoffmann-La Roche AG		
2018228886	ACCO Brands Corporation		
2018229463	Jiangsu Goldwind Science & Technology Co., Ltd.		

IPC Index

<u>A01D 34 /-</u>	<u>A01P 21 /-</u>	<u>A23P 30 /-</u>	2018224401 2018235378 2018243953	<u>A61J 1 /-</u>	2018211985 2018212806 2018222626
2017367062	2017385886			2017378199	
2017392487		<u>A24F 47 /-</u>		<u>A61B 18 /-</u>	2018206409
	<u>A01P 5 /-</u>				2018211945
<u>A01D 75 /-</u>	2017371909	2018212429	2017391186 2018205314 2018212000		2017363967 2017367768 2017370732
2017392487		<u>A23B 7 /-</u>	2018227077		2017367768
			2018227078		2017367836
<u>A01H 1 /-</u>	2018208302	2017376678	2017367813		2017381585
2018206894		<u>A45D 40 /-</u>	2017369753		2017382902
	<u>A23K 10 /-</u>		<u>A61B 42 /-</u>	2017370749	2018206356
<u>A01H 17 /-</u>	2017380721	2017376678	2016432188	2017372377	2018206358
2017366699	2017385712	<u>A47B 88 /-</u>		2017376836	2018206552
	2017385713		<u>A61B 5 /-</u>	2017379074	2018206560
<u>A01H 3 /-</u>	2017385720	2017384889	2017371071		2018210858
2017366699	2017387971		2017393274	2017383100	2018211081
	2017387972	<u>A47G 1 /-</u>	2018207053	2017385291	2018212707
<u>A01H 5 /-</u>	<u>A23K 20 /-</u>	2018210691	<u>A61B 50 /-</u>	2017386648	2018213127
2018206894	2017380721	<u>A47J 27 /-</u>	2018213947	2017388496	2018215585
	2018212566			2017389100	2018227788
<u>A01K 61 /-</u>		2017385034	<u>A61B 8 /-</u>	2017400650	<u>A61K 45 /-</u>
2017374507	<u>A23K 40 /-</u>	<u>A47J 31 /-</u>	2018205314	2018205252	2017367768
<u>A01N 1 /-</u>	2017385712			2018205388	2017370732
2017385713	2017378354		<u>A61B 90 /-</u>	2018205400	2017400650
2017385720	2017384674			2018206539	2018208321
2018205755	2017384677		2018213947	2018208321	2018212806
2018211945	2017387971		2018235378	2018208848	2018227788
	2017387972	<u>A47J 36 /-</u>		2018212473	
<u>A01N 25 /-</u>	<u>A23K 50 /-</u>	2016432342	<u>A61D 3 /-</u>	2018213379	<u>A61K 47 /-</u>
2017371909	2017380721			2018216954	
2017393322	2017385720	<u>A47J 37 /-</u>	2018210253		2017369723
2018212998	2018208794		<u>A61D 7 /-</u>		2017376670
<u>A01N 33 /-</u>	<u>A23L 2 /-</u>	2016432342		2017400651	2017389100
2017386973	2017385786	<u>A47J 42 /-</u>	2018210253		2017400651
				2017400651	2017400651
		2018248966	<u>A61F 2 /-</u>		2018205259
<u>A01N 43 /-</u>	<u>A23L 25 /-</u>				2018205823
2017371909		<u>A47J 45 /-</u>	2016432188		
2018207776	2018208302		2017368252	2018205276	2018209452
2018226027			2017388207	2018205388	2018211561
<u>A01N 47 /-</u>	<u>A23L 27 /-</u>	2016432342	2018206399	2018208794	2018212707
2017385786		<u>A47L 11 /-</u>	2018207650	2018209166	2018215585
2018212998	2018208180		2018207805	2018212041	2018215701
			2018210334	<u>A61K 38 /-</u>	2018217926
			2018244748		2018219654
<u>A01N 59 /-</u>	<u>A23L 29 /-</u>	<u>A61B 1 /-</u>	2018261237	2017366709	<u>A61K 48 /-</u>
2017386973	2018211138			2017367173	
		2018205314	<u>A61F 5 /-</u>	2017368328	
		2018243953		2017369691	2017377661
<u>A01N 63 /-</u>	<u>A23L 33 /-</u>	<u>A61B 10 /-</u>	2018206399	2017369723	<u>A61K 8 /-</u>
2017382305	2017380721		2018210394	2017370264	
2017385886	2018208794	2018205314		2017370732	
2018207204	2018212041	<u>A61B 17 /-</u>		2017371488	2017365021
2018224862	2018222626		2017370101	2017382037	2017376508
		2016432188		2017389100	2018208180
<u>A01P 1 /-</u>	<u>A23N 12 /-</u>	2017364483	<u>A61F 9 /-</u>	2017389916	2018220664
2018212998	2018208302	2017368252		2017400651	2018353934
			2018205259		
		2017370101	2018215207	2018206356	<u>A61K 9 /-</u>
		2018210334	2018224401	2018206357	
<u>A01P 13 /-</u>	<u>A23N 17 /-</u>	2018211925	2018227077	2018206358	2017367813
2018226027	2017385720	2018212000	2018227078	2018206539	2017376544
		2018213947	2018235246	2018206552	2017387141
				2018207338	2017389100

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

2017400650			A63F 13 /-	2017385101	B41M 1 /-
2017400651	A61P 17 /-	A61P 7 /-	2018205470	B03B 9 /-	2018205039
2018212707			2018233536		2018215133
2018227788	2017383100	2017366709			
	2017400650	2017368328			
A61L 15 /-	2017400651		A63F 3 /-	B03C 5 /-	B42D 15 /-
2017370749	A61P 21 /-		2017364481		2017388856
2017387141	2017383100	2017385332	2017386775	2017388874	B42D 25 /-
A61L 2 /-	A61P 25 /-	A61Q 11 /-	2017389188	B03C 7 /-	2017388856
2018212998	2017376670	2018206552	2017386775		B44C 5 /-
A61L 27 /-	2017382339	2018208180	2017389188	B05D 3 /-	2018205039
2018212998	2017385332				
2018212998	2018205252	A61Q 15 /-	B01D 3 /-	2018215133	B60P 7 /-
	2018206356				
A61L 29 /-	2018207338	2018220664	2018240178	B05D 5 /-	2018305454
2018212998	2018207402				
2018212998	2018208321	A61Q 17 /-	B01D 37 /-	2018215133	B60Q 1 /-
	2018208848				
A61L 31 /-		2017365021	2017368018	B08B 15 /-	2017387790
		2018206552			
2017370749	A61P 27 /-		B01D 39 /-	2017385637	
2018212998	2017370732	A61Q 19 /-	2018221436	B21D 28 /-	B60R 1 /-
A61L 9 /-	2018206358	2017365021			2017369741
		2017376508	B01D 46 /-	2016434720	B60T 13 /-
2018301556	2017371488	2018208180			
2018378535	2018220664	2018353934	2018221436	B21H 3 /-	2017396414
A61M 1 /-			B01D 53 /-	2017376521	B60T 15 /-
		A61Q 5 /-			
2017372896	A61P 3 /-	2018208180	2018208374	B23K 103 /-	2017396414
A61M 25 /-	2017369723	A62D 1 /-	B01F 13 /-	2018235246	B60T 17 /-
	2017376544				
2017364483	2018206539	2017383280	2017398983	B23K 26 /-	2017387790
2018211925	2018208848				2017396414
A61M 27 /-	2018210858	A63B 21 /-	B01F 15 /-	2018235246	
A61N 1 /-	A61P 31 /-	2018220527	2017398983	B23P 15 /-	B62B 3 /-
2017364483	2018205388	A63B 22 /-	B01F 3 /-	2018374067	2017377665
A61M 5 /-	2018206552	2018206560	2017382788	B24B 19 /-	B63B 1 /-
2017372896	2018208794		2017398983		
2018205529	2018212041	A63B 24 /-	B01F 5 /-	2018219770	2017375479
	2018216954				2017390075
A61N 1 /-					
2017377003	A61P 35 /-	2018233536	2017398983	B24B 23 /-	B63B 22 /-
2017393274	2017367086	A63B 65 /-	B01J 19 /-	2018219770	2017371381
2018211925	2017367768	2017373667	2017379735	B24B 3 /-	B63B 35 /-
A61N 5 /-	2017369753				
	2017370264	A63B 69 /-	B01J 4 /-	2018216076	2017375479
	2017372377				
2017391186	2017376836	2017373667	2017379735	B26F 1 /-	B64C 11 /-
	2017379074	2018233536			
A61P 1 /-	2017381585	A63B 71 /-	B01J 8 /-	2016434720	2017386252
2017385291	2018205231		2017379735	B29D 11 /-	
2017386648	2018207283				B64C 39 /-
2018209166	2018212806	2018233536	B01L 1 /-	2017378364	
	2018227788				
A61P 11 /-	A61P 37 /-	A63F 1 /-	2017385637	B32B 17 /-	2017386252
2017386648	2017372377	2017386775	B01L 3 /-	2017371399	2017396680
2017388496	2018205231	2017389188		B41F 1 /-	
A61P 13 /-	2018208848	A63F 11 /-	2017384972		B65D 21 /-
			2017396218		
				2018215133	
2017385291	A61P 43 /-	2017386775	B03B 5 /-		2018211945
2017386648	2018208321	2017389188			2018218668
			2017367700		

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

<u>B65D 25 /-</u>	<u>C01B 21 /-</u>	<u>C07C 211 /-</u>	2018226027	<u>C07D 495 /-</u>	<u>C07K 19 /-</u>
2017379010	2017386973	2018344100	<u>C07D 295 /-</u>	2017369753	2018206552
<u>B65D 41 /-</u>	<u>C01B 32 /-</u>	<u>C07C 233 /-</u>	2018205400	<u>C07D 498 /-</u>	<u>C07K 5 /-</u>
2018205722	2017376826	2018208180	<u>C07D 305 /-</u>	2018208848 2018216954	2018353934
<u>B65D 43 /-</u>	<u>C01C 1 /-</u>	<u>C07C 311 /-</u>	2017367086	<u>C07D 513 /-</u>	<u>C07K 7 /-</u>
2018205722	2017371637	2017367086	<u>C07D 307 /-</u>	2017379074	2018205259 2018206358 2018207338
<u>B65D 47 /-</u>	<u>C01F 11 /-</u>	<u>C07D 205 /-</u>	2018216954	<u>C07F 7 /-</u>	<u>C08B 30 /-</u>
2018205722	2017371637	2017367086	<u>C07D 309 /-</u>	2018208538	2018211138
<u>B65D 5 /-</u>	<u>C02F 1 /-</u>	<u>C07D 207 /-</u>	2017367086	<u>C07F 9 /-</u>	<u>C08B 37 /-</u>
2017367197	2017366732	2017367086	<u>C07D 317 /-</u>	2018215203	2017385332 2017385354 2018205823
<u>B65D 51 /-</u>	2017371390	2018205400	2018205400	<u>C07H 1 /-</u>	
2017376678	2017384504	<u>C07D 209 /-</u>	<u>C07D 401 /-</u>		
2017379010	2017385681	2018209283	2017367086	2017385332	
	2018212642	2017367086	2017376544	<u>C08F 220 /-</u>	
<u>B65D 6 /-</u>	<u>C02F 101 /-</u>	<u>C07D 211 /-</u>	2017379074	<u>C07H 15 /-</u>	2017371378
2018211945	2017371390	2017367086	2017385291	2018211561	2017379878
<u>B65D 71 /-</u>	<u>C02F 103 /-</u>	<u>C07D 213 /-</u>	2018205400 2018216954	<u>C07H 3 /-</u>	<u>C08F 8 /-</u>
2017367197	2017385681	2017367086	<u>C07D 403 /-</u>	2017385332	2017371378
<u>B65D 81 /-</u>	<u>C02F 3 /-</u>	<u>C07D 225 /-</u>	2017367086	<u>C07K 14 /-</u>	<u>C08G 73 /-</u>
2017379010	2017384504	2018205400	2017376544	2017363964	2018208538
2018218668	2017385681	2017388496	2017379074	2017363967	<u>C08L 5 /-</u>
<u>B65D 83 /-</u>	<u>C03B 25 /-</u>	<u>C07D 231 /-</u>	2018207776	2017369691	
2018218668	2017371399	2017367086	<u>C07D 405 /-</u>	2017370264	2018205823
<u>B65D 85 /-</u>	<u>C03B 5 /-</u>	<u>C07D 235 /-</u>	201736544 2017385291	2017371071	<u>C08L 97 /-</u>
2017379010	2017371399	2018216954	<u>C07D 413 /-</u>	2017382305	<u>C09C 1 /-</u>
2018211945	<u>C03C 12 /-</u>	<u>C07D 239 /-</u>	2017376544	2017383678	
<u>B65G 45 /-</u>	2017371399	2017379074	2018216954	2017389916	2018207828
2018205600	2017388058	2017388496	<u>C07D 417 /-</u>	2017391000	
<u>B65G 49 /-</u>	2017388058	2018205400	2018206357	2018206358	<u>C09D 133 /-</u>
2017377665	<u>C04B 30 /-</u>	<u>C07D 249 /-</u>	2017379074	2018207204	2017379878
<u>B65H 7 /-</u>	<u>C05F 11 /-</u>	<u>C07D 263 /-</u>	2018216954	2018207338	
2017377855	2017384368	2017367086	<u>C07D 413 /-</u>	2018215585	<u>C09D 5 /-</u>
	2018207204	2017379074	2019204119	2019204119	
<u>B81B 7 /-</u>	<u>C05F 7 /-</u>	<u>C07D 265 /-</u>	2017367086	2018209639	
2017388874	2018209283	2017367086	2017376670	<u>C07K 16 /-</u>	
	2018207204	2018216954	2017381585	<u>C09J 133 /-</u>	
<u>B82Y 15 /-</u>	<u>C05G 1 /-</u>	<u>C07D 271 /-</u>	2018208848	2017381585	2017379878
2018208538	2017384368	2017367086	2018205231		
<u>B82Y 30 /-</u>	<u>C05G 3 /-</u>	<u>C07D 275 /-</u>	2018205231	<u>C09K 17 /-</u>	
2017390292	2017376826	2017367086	2018205259		
<u>B82Y 5 /-</u>	2018205254	2017379074	2018206552	<u>C09K 17 /-</u>	
2018208538	<u>C05G 5 /-</u>	<u>C07D 277 /-</u>	2017372377	2018206560	2018205254
	2018205254	2018212473	2017379074	2018209452	
			2018216954	2018210858	
			<u>C07D 491 /-</u>	2018211081	
			2018216954	2018211985	2018208180
			<u>C07D 493 /-</u>	2018212707	
			2017385291	2018213127	
			<u>C07D 493 /-</u>	2018215701	
			2018208848	2018227788	2017400546
				2018241781	2017400688
				2017400689	2017400689

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

<u>C10G 1/-</u>	2017391000	<u>C25B 9/-</u>	<u>E21B 34/-</u>	<u>F02C 6/-</u>	<u>F16K 1/-</u>
2017416200	2017393714	2018205276	2018212642	2017386262	2017379432
	2018205521	2018206552	2017379432		2017407332
<u>C10G 2/-</u>	2018206894	<u>C40B 60/-</u>	2017381279	<u>F02G 1/-</u>	<u>F16K 15/-</u>
2017383560	2018207204	2017388058	2017407332	2017386233	2017379432
	2018207281	<u>D06F 33/-</u>	2018203496	2017386955	
<u>C10J 3/-</u>	2018213379	<u>E21B 43/-</u>	2017387788	2017387803	<u>F16K 31/-</u>
2017416200	2018217935	2017390514	2017407332	<u>F02M 63/-</u>	2017385410
	2018224862			<u>E21B 47/-</u>	<u>F16L 55/-</u>
<u>C10L 1/-</u>	2018225348	<u>D06F 35/-</u>	2018207981		
	2019204119			<u>C12N 5/-</u>	
2017383560		2018212642	2017397408	<u>F02P 13/-</u>	2018206204
			2018206425	<u>D06F 37/-</u>	
<u>C10L 3/-</u>	2017370264		<u>E21D 20/-</u>	2018207981	<u>F16M 13/-</u>
2017383560	2017376670	2017390514			
	2017383678		2018331664	<u>F03D 13/-</u>	2018210691
<u>C10M 175/-</u>	2017385766	<u>D06F 39/-</u>			
	2017386790		<u>E21D 21/-</u>	2018374067	<u>F17C 1/-</u>
2017368018	2018209452	2017390514		2018386356	
	2018211945		2017390346		2017389266
<u>C11D 1/-</u>	<u>C12N 9/-</u>	<u>E01B 13/-</u>	2018331664	<u>F03D 7/-</u>	
2017380426		2017371831	<u>F01D 15/-</u>	2018229463	
2017383280	2017379402	<u>E01B 27/-</u>	2017386262	2018241181	2017392797
2018207828	2017382037		2017386955	2018334591	2017396680
<u>C11D 10/-</u>	2017385151	2017381030	2017387774	<u>F03D 80/-</u>	<u>F21V 21/-</u>
	2018205521				
	2018208462	<u>E01B 31/-</u>	<u>F01D 17/-</u>	2018386356	2017396680
2017383280	<u>C12P 1/-</u>	2018219770	2017386262	<u>F04B 1/-</u>	<u>F21V 23/-</u>
	2017381576	<u>E01B 35/-</u>	<u>F01D 21/-</u>	2018225425	2017392797
2017383280	<u>C12P 19/-</u>	2017381030	2017387774	<u>F04B 39/-</u>	<u>F21V 29/-</u>
2018207828					
<u>C12G 1/-</u>	2019204119	<u>E01B 9/-</u>	<u>F01K 13/-</u>	2018225425	2017392797
2017393024	<u>C12P 21/-</u>	2017371831	2017387774	<u>F04B 47/-</u>	<u>F21V 8/-</u>
<u>C12H 1/-</u>	2017376670	<u>E01H 1/-</u>	2017387803		
	2017385151			2017379432	2018227078
2017393024	2017391000	2018231674	<u>F01K 23/-</u>	<u>F04B 53/-</u>	<u>F21W 111/-</u>
<u>C12M 3/-</u>	<u>C12P 7/-</u>	<u>E03C 1/-</u>	2017386262		
				2017379432	2017392797
2018211945	2017381576	2018215123	<u>F01K 25/-</u>	2018225425	<u>F21Y 101/-</u>
<u>C12N 1/-</u>	<u>C12Q 1/-</u>	<u>E04B 2/-</u>	2017387774	<u>F15B 11/-</u>	2017396680
			2017387788		
2017380721	2017371071	2017415961	<u>F01K 27/-</u>	2016434577	<u>F21Y 115/-</u>
2017381576	2017385830				
2017385151	2017386533	<u>E04G 21/-</u>	2017386233	<u>F15B 13/-</u>	2017392797
2017391000	2017388874				2017396680
2017393714	2017393714	2017415961	<u>F01K 9/-</u>	2017385410	
2018207204	2018205218				
<u>C12N 15/-</u>	2018206552	<u>E04H 4/-</u>	2017387774	<u>F15B 15/-</u>	<u>F23L 9/-</u>
	2018208462				
	2018212272	2017383285	<u>F02B 19/-</u>	2016434577	2017389311
2017363964					
2017363967	<u>C12R 1/-</u>	<u>E05B 47/-</u>	2018207981	<u>F15C 3/-</u>	<u>F23N 3/-</u>
2017370264					
2017370640	2017385151	2018308955	<u>F02B 67/-</u>	2017385410	2017389311
2017377661					
2017379402	<u>C25B 1/-</u>	<u>E21B 23/-</u>	2018207288	<u>F15D 1/-</u>	<u>F23N 5/-</u>
2017381576					
2017382305	2018212642	2017407332	<u>F02C 1/-</u>	2018215123	2017389311
2017383678					
2017385151	<u>C25B 15/-</u>	<u>E21B 33/-</u>	2017386955	<u>F16J 9/-</u>	<u>F24F 1/-</u>
2017385611					
2017386533	2018212642	2017381279	2017387788	2018225425	2017369485
2017386790		2017400689	2017387803		

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

F24F 3 /-	2017381037	G06F 16 /-	G07F 11 /-	H01S 5 /-	H04L 29 /-
2017385637	2017381039	2018241565	2017423560	2017391186	2018233536
	2017384972	2018241568			2018366343
F25B 1 /-	2017389311	2018246770	G07F 17 /-	H01T 13 /-	H04L 5 /-
2017369485	2017398403				
	2018338596				
		G06F 21 /-	2017386775	2017371533	
		2018219964	2017389188	2018207981	2017373540
F25C 1 /-	G01N 27 /-	G06F 3 /-	G09B 11 /-	H01T 23 /-	H04M 1 /-
2017402441	2017388874				
F25D 23 /-	G01N 33 /-	2018246765	2017371714	2018301556	2017402357
2017384889	2017371071	2018259303	G09B 7 /-	H02J 3 /-	2018229784
	2017376670				
F25D 25 /-	2017377868	G06K 19 /-	2017371714	2018357827	H04N 19 /-
2017384889	2017381037	2017388856	G16H 10 /-	H02J 7 /-	2017391028
	2017384972	2018207824			
	2017388874	2018208477	2017384494	2017386331	H04N 21 /-
F28D 1 /-	2018206552			2018233536	
2018205213	2018207151	G06K 9 /-	G16H 20 /-		2017387754
	2018207281				
F28F 1 /-	2018212272	2018259303	2017384494	2017386331	H04Q 11 /-
2018205213	2018223967	2018259304	G16H 30 /-		
					2017388741
2018205213	G01N 35 /-	G06N 20 /-	2017377003	H02K 1 /-	H04Q 3 /-
F28F 9 /-	2017372058	2018206462	G16H 50 /-	2017438534	
	2017388058			2018215133	2017388741
2018205213	2017396218	G06N 7 /-	2017377003	H02K 16 /-	H04Q 9 /-
	2017398403				
F42D 1 /-	G01R 19 /-	2018206462	H01F 1 /-	2017438534	2018366343
2017367754	2017366710	G06N 99 /-	2017385101	H02K 19 /-	H04W 16 /-
F42D 3 /-	G01R 31 /-	2017387790	H01H 13 /-	2017438534	2017390945
2017367754	2017366710	G06Q 10 /-	2018207824	H02P 25 /-	H04W 28 /-
G01C 9 /-	G01V 3 /-	2017388534	H01L 31 /-	2017438534	2017391332
2017392487	2017397408	G06Q 20 /-	2017390292	H03F 3 /-	2017405271
					2018224614
G01G 13 /-	G02B 1 /-	2018212186	H01L 33 /-	2017394665	H04W 4 /-
2018207928	2017390292	G06Q 40 /-	2017390292	H03K 17 /-	2017386984
					2017387908
G01G 19 /-	G02B 6 /-	2017387790	H01L 51 /-	2017394665	2017388741
2018207928	2018204169	2018204169			
	2018227077	2018212186	2017385760	H03M 13 /-	H04W 48 /-
G01J 3 /-	2018227078	G06Q 50 /-	H01M 10 /-	2018214491	2017384947
2017372058	G02C 7 /-	2017377674	2017386331	H04B 1 /-	2018205845
2017381037	2017378364	2017384494	2018205364		2018208797
G01M 3 /-	G05B 19 /-	G06T 7 /-	H01M 2 /-	2017371381	H04W 52 /-
2018206425				2018210691	
2018209168	2018212546	2018213100	2017386331	2018328776	2017391331
					2017391332
G01N 1 /-	G05D 1 /-	G07C 9 /-	H01M 8 /-	2018328776	H04W 72 /-
2017372058	2017367062	2017391308			
2017396218	2017392487	G07D 7 /-	2017393759	H04L 1 /-	2016431911
2018353924	2017421869				2016432933
					2017367666
G01N 15 /-	G06F 1 /-	2017387008	H01Q 1 /-	2017367666	2017390945
2017398403	2018210691	G07D 9 /-	2017379015	2017373540	2017391828
	2018228886	2017386775	H01R 13 /-	2017391828	2017392744
G01N 21 /-	2018259304	2017389188	2018328776	H04L 27 /-	2017396800
2017372058					
2017377868					H04W 74 /-
					2018224614

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

H04W 8 /-

2017405271

H04W 80 /-

2017405271

H04W 84 /-

2018224614
2018233536
2018366343

H04W 88 /-

2017405271
2018210691

H04W 92 /-

2017384947

H05B 6 /-

2018212429

H05H 6 /-

2017380416

Applications Accepted**Name Index**

(71) 3278470 Nova Scotia Limited
 (11) AU-B-2015278193
 (21) 2015278193 (22) 18.06.2015

(54) Electrode water heater
 (51) Int. Cl.
F22B 1/30 (2006.01)
 (87) WO2015/192221
 (31) 2,854,818 (32) 20.06.14 (33) CA
 (43) 23.12.2015
 (44) 18.07.2019
 (72) Mahoney, Jeff
 (74) Phillips Ormonde Fitzpatrick

(71) Accenture Global Services Limited
 (11) AU-B-2017239609
 (21) 2017239609 (22) 06.10.2017
 (54) GENERATING INTERACTIVELY MAPPED DATA VISUALIZATIONS
 (51) Int. Cl.
G06F 16/248 (2019.01)
 (43) 02.11.2017
 (44) 18.07.2019
 (62) 2016219607
 (72) BYNOE, Joseph
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-B-2017208219
 (21) 2017208219 (22) 24.07.2017
 (54) GENERATING A DOMAIN ONTOLOGY USING WORD EMBEDDINGS
 (51) Int. Cl.
G06F 17/28 (2006.01)
 (43) 10.08.2017
 (44) 18.07.2019
 (62) 2016204420
 (72) PODDER, Sanjay; GUPTA, Niharika; KARUKAPADATH MOHAMEDRASHE, Annervaz; SENGUPTA, Shubhashis
 (74) Murray Trento & Associates Pty Ltd

(71) Acclarent, Inc.
 (11) AU-B-2015287961
 (21) 2015287961 (22) 08.07.2015
 (54) Guidewire navigation for sinuplasty
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/06 (2006.01)
A61B 17/24 (2006.01)
A61B 34/00 (2016.01)
A61M 25/09 (2006.01)
G06T 19/00 (2011.01)
 (87) WO2016/007595
 (31) 62/052,391 (32) 18.09.14 (33) US
 14/792,839 07.07.15 US
 62/022,607 09.07.14 US
 (43) 14.01.2016
 (44) 18.07.2019
 (72) Kesten, Randy J.; Girotra, Rohit
 (74) Spruson & Ferguson

(71) Adlens Beacon, Inc.
 (11) AU-B-2017204186
 (21) 2017204186 (22) 20.06.2017
 (54) Aspheric fluid filled lens optic
 (51) Int. Cl.
G02B 1/06 (2006.01)
 (43) 13.07.2017
 (44) 18.07.2019
 (62) 2015204373
 (72) GUPTA, Amitava; SCHNELL, Urban; HAROUD, Karim; JAEGER, Hans
 (74) Spruson & Ferguson

(71) Adroit Surgical, LLC
 (11) AU-B-2015243274
 (21) 2015243274 (22) 10.04.2015
 (54) Bougie and method of making and using same
 (51) Int. Cl.
A61M 25/00 (2006.01)
 (87) WO2015/157657
 (31) 14/251,296 (32) 11.04.14 (33) US
 (43) 15.10.2015
 (44) 18.07.2019
 (72) Vasan, Nilesh R.
 (74) Phillips Ormonde Fitzpatrick

(71) Aerie Pharmaceuticals, Inc.
 (11) AU-B-2015414743
 (21) 2015414743 (22) 17.11.2015
 (54) Process for the preparation of kinase inhibitors and intermediates thereof
 (51) Int. Cl.
C07C 271/22 (2006.01)
A01N 57/00 (2006.01)
 (87) WO2017/086941
 (43) 26.05.2017
 (44) 18.07.2019
 (72) Sturdivant, Jill M.; Delong, Mitchell A.; Chambournier, Gilles; Pamment, Michael G.; Fedij, Victor
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Afton Chemical Corporation
 (11) AU-B-2019204193
 (21) 2019204193 (22) 14.06.2019
 (54) QUATERNARY AMMONIUM FUEL ADDITIVES
 (51) Int. Cl.
C10L 10/04 (2006.01)
C10L 1/222 (2006.01)
C10L 1/232 (2006.01)
C10L 10/06 (2006.01)
C10L 10/18 (2006.01)
F02M 65/00 (2006.01)
 (31) 16/009,403 (32) 15.06.18 (33) US
 (43) 18.07.2019
 (44) 18.07.2019
 (72) Schwab, Scott D.
 (74) Patent Attorney Services

(71) Agence Nationale pour la Gestion des Dechets Radioactifs
 (11) AU-B-2015310840
 (21) 2015310840 (22) 04.09.2015
 (54) Railway vehicle and funicular apparatus
 (51) Int. Cl.
B61B 9/00 (2006.01)
B61D 3/16 (2006.01)
 (87) WO2016/034698
 (31) 1458266 (32) 04.09.14 (33) FR
 1458268 04.09.14 FR
 (43) 10.03.2016
 (44) 18.07.2019
 (72) Cottard, Guillaume
 (74) Watermark Intellectual Property Pty Ltd

AICT see Institute for Basic Science
 (21) 2016336565

(71) Aiphone Co., Ltd.
 (11) AU-B-2015410964
 (21) 2015410964 (22) 28.09.2015
 (54) Collective housing/building entrance device and entryphone system having that collective housing/building entrance device
 (51) Int. Cl.
H04M 9/00 (2006.01)
 (87) WO2017/056165
 (43) 06.04.2017
 (44) 18.07.2019
 (72) Yamakawa, Seiya; Yasukawa, Kenji
 (74) Shelston IP Pty Ltd.

(71) Air Products and Chemicals, Inc.
 (11) AU-B-2017232113
 (21) 2017232113 (22) 21.09.2017
 (54) MIXED REFRIGERANT COOLING PROCESS AND SYSTEM
 (51) Int. Cl.
F25J 1/02 (2006.01)
F25B 1/00 (2006.01)
 (31) 15/277,539 (32) 27.09.16 (33) US
 (43) 12.04.2018
 (44) 18.07.2019
 (72) Roberts, Mark Julian; Krishnamurthy, Gowri; Brostow, Adam Adrian
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Airway Medical Limited
 (11) AU-B-2015310984
 (21) 2015310984 (22) 01.09.2015
 (54) Sealing mechanism for anaesthetic airway devices
 (51) Int. Cl.
A61M 16/04 (2006.01)
 (87) WO2016/034572
 (31) 14183563.7 (32) 04.09.14 (33) EP
 (43) 10.03.2016
 (44) 18.07.2019
 (72) McDonald, Neil
 (74) WRAYS PTY LTD

Applications Accepted - Name Index cont'd

(71) Alcrest, Inc.
 (11) AU-B-2018202005
 (21) 2018202005 (22) 21.03.2018
 (54) Methods, Compositions, and Devices for Supplying Dietary Fatty Acid Needs
 (51) Int. Cl.
A61K 9/50 (2006.01)
 (43) 12.04.2018
 (44) 18.07.2019
 (62) 2013221572
 (72) Margolin, Alexey L.; Gallotto, Robert; Shenoy, Bhami
 (74) Spruson & Ferguson

(71) AlderBio Holdings LLC
 (11) AU-B-2017203536
 (21) 2017203536 (22) 26.05.2017
 (54) Anti-IL-6 antibodies for the treatment of oral mucositis
 (51) Int. Cl.
A61K 38/17 (2006.01)
A61K 38/18 (2006.01)
A61K 39/395 (2006.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
 (43) 15.06.2017
 (44) 18.07.2019
 (62) 2011332810
 (72) Smith, Jeffrey T.L.; Feldhaus, Andrew L.; Garcia-Martinez, Leon R.
 (74) Watermark Intellectual Property Pty Ltd

(71) Alfa Laval Corporate AB
 (11) AU-B-2017224168
 (21) 2017224168 (22) 16.02.2017
 (54) Centrifugal separator having an intermittent discharge system
 (51) Int. Cl.
B04B 1/14 (2006.01)
 (87) WO2017/144339
 (31) 16156635.1 (32) 22.02.16 (33) EP
 (43) 31.08.2017
 (44) 18.07.2019
 (72) Hilding, Klas
 (74) Watermark Intellectual Property Pty Ltd

(71) Allergan, Inc.
 (11) AU-B-2018203022
 (21) 2018203022 (22) 01.05.2018
 (54) 3-aryl-3-hydroxy-2-amino-propionic acid amides, 3-heteroaryl-3-hydroxy-2-amino-propionic acid amides and related compounds having analgesic and/or immunostimulant activity
 (51) Int. Cl.
C07D 213/81 (2006.01)
A61K 31/381 (2006.01)
A61K 31/4409 (2006.01)
A61P 29/00 (2006.01)
A61P 37/04 (2006.01)
C07D 213/61 (2006.01)
C07D 213/64 (2006.01)
C07D 213/73 (2006.01)
C07D 215/14 (2006.01)
C07D 295/18 (2006.01)
C07D 307/54 (2006.01)

-
- (71) Alpraaz AB
 (11) AU-B-2015348405
 (21) 2015348405 (22) 17.11.2015
 (54) Powertrain for a vehicle
 (51) Int. Cl.
B60K 6/48 (2007.10)
B60K 6/50 (2007.10)
 (87) WO2016/079118
 (31) 1451372-5 (32) 17.11.14 (33) SE
 (43) 26.05.2016
 (44) 18.07.2019
 (72) Christian, V. Koenigsegg
 (74) Davies Collison Cave Pty Ltd
-
- Alveole see Universite de Bordeaux**
 (21) 2015326803
-
- (71) Amrona AG
 (11) AU-B-2015287152
 (21) 2015287152 (22) 27.04.2015
 (54) Device for providing a crossover point
 (51) Int. Cl.
A62C 2/22 (2006.01)
A62C 3/00 (2006.01)
B65G 21/00 (2006.01)
E06B 3/90 (2006.01)
 (87) WO2016/005067
 (31) 102014109495.6 (32) 08.07.14 (33) DE
 (43) 14.01.2016
 (44) 18.07.2019
 (72) Stehr, Peter Bernhard
 (74) Davies Collison Cave Pty Ltd
-
- (71) Andis Company
 (11) AU-B-2017252582
 (21) 2017252582 (22) 21.04.2017
 (54) Insulative liner for a hair clipper
 (51) Int. Cl.
B26B 19/38 (2006.01)
B26B 19/04 (2006.01)
B26B 19/06 (2006.01)
 (87) WO2017/185045
 (31) 62/326,485 (32) 22.04.16 (33) US
 (43) 26.10.2017
 (44) 18.07.2019
 (72) Skuhra, Andrew A.
 (74) AJ PARK
-
- (71) Antecip Bioventures II LLC
 (11) AU-B-2018203638
 (21) 2018203638 (22) 23.05.2018
 (54) COMPOSITIONS AND METHODS COMPRISING BUPROPION OR RELATED COMPOUNDS AND DEXTRO-METHORPHAN
-
- (51) Int. Cl.
A61K 31/485 (2006.01)
A61K 31/137 (2006.01)
A61P 25/00 (2006.01)
 (43) 14.06.2018
 (44) 18.07.2019
 (62) 2014346807
 (72) Tabuteau, Herriot
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Apex Industrial Technologies LLC
 (11) AU-B-2015305506
 (21) 2015305506 (22) 20.08.2015
 (54) Front-mounted door assembly for storage and dispensing units
 (51) Int. Cl.
E05B 49/00 (2006.01)
 (87) WO2016/028964
 (31) 14/466,040 (32) 22.08.14 (33) US
 (43) 25.02.2016
 (44) 18.07.2019
 (72) Savage, Benjamin V.; Whitaker, Craig S.; Hooten, John
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Apium Inc.
 (11) AU-B-2016301238
 (21) 2016301238 (22) 02.08.2016
 (54) Water drone
 (51) Int. Cl.
B63C 11/36 (2006.01)
B63C 11/42 (2006.01)
B63G 8/08 (2006.01)
 (87) WO2017/023953
 (31) 62/200,559 (32) 03.08.15 (33) US
 (43) 09.02.2017
 (44) 18.07.2019
 (72) MacCready, Tyler; White, Anthony; Heltsley, Drew Franklin
 (74) FB Rice Pty Ltd
-
- (71) Apple Inc.
 (11) AU-B-2016218318
 (21) 2016218318 (22) 04.02.2016
 (54) Navigation user interface
 (51) Int. Cl.
G01C 21/36 (2006.01)
 (87) WO2016/130404
 (31) 62/116,272 (32) 13.02.15 (33) US
 (43) 18.08.2016
 (44) 18.07.2019
 (72) McGavran, Christine; Weinberg, Joshua; Van Os, Marcel; Verweij, Hugo; Meiningier, Jefferey; Grundstrom, Eric L.; Hajj, Usama M.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-B-2016320681
 (21) 2016320681 (22) 16.08.2016
 (54) Intelligent automated assistant for media search and playback
 (51) Int. Cl.
H04N 21/41 (2011.01)
 (87) WO2017/044260
 (31) 62/215,575 (32) 08.09.15 (33) US

Applications Accepted - Name Index cont'd

14/963,089 08.12.15 US
 (43) 16.03.2017
 (44) 18.07.2019
 (72) Orr, Ryan M.; Sidki, Raumi N.; Lister, Patrick M.; Russell, Jonathan H.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-B-2016409886
 (21) 2016409886 (22) 29.09.2016
 (54) Intelligent list reading
 (51) Int. Cl.
 G10L 21/00 (2006.01)
 (87) WO2017/213680
 (31) 62/346,236 (32) 06.06.16 (33) US
 (43) 14.12.2017
 (44) 18.07.2019
 (72) Booker, Susan L.; Krishnan, Murali; Weinberg, Garrett L.; Piercy, Aimee
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-B-2018204450
 (21) 2018204450 (22) 20.06.2018
 (54) Optical inspection system and method including accounting for variations of optical path length within a sample
 (51) Int. Cl.
 G01N 21/49 (2006.01)
 G01N 21/17 (2006.01)
 G01N 21/47 (2006.01)
 (43) 12.07.2018
 (44) 18.07.2019
 (62) 2015374335
 (72) TERREL, Matthew A.; ARBORE, Mark A.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-B-2018236872
 (21) 2018236872 (22) 28.09.2018
 (54) Methods and interfaces for home media control
 (51) Int. Cl.
 H04L 29/02 (2006.01)
 (43) 22.11.2018
 (44) 18.07.2019
 (62) 2018223051
 (72) COFFMAN, Patrick L.; AL-BUQUERQUE, Fernando; CARIAGAN, Taylor G.; CIELAK, Matthew J.; FAMILY, Afrooz; GRAHAM, David Chance; IRANI, Cyrus Daniel; VERWEIJ, Hugo; ANDERSON, Molly; HULBERT, Thomas S.; KERR, Duncan; MARI, Pedro; PIERCY, Aimee
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-B-2019201583
 (21) 2019201583 (22) 07.03.2019
 (54) Physical activity and workout monitor
 (51) Int. Cl.
 G06F 17/00 (2019.01)
 (43) 28.03.2019

(44) 18.07.2019
 (62) 2018200428
 (72) BLAHNIK, Jay; BUTCHER, Gary Ian; CHEN, Kevin Will; GRAHAM, David Chance; KEEN, Daniel S.; RUSHING, Justin Shane; SHORTLIDGE, T. Allan; DAVYDOV, Anton M.; DYKE, Alan C.; IVE, Jonathan P.; KENNEDY, Zachery; MINJACK, Zachury; PARK, Dennis S.; SCHMITT, Brian
 (74) FPA Patent Attorneys Pty Ltd

(71) Applied Genetic Technologies Corporation
 (11) AU-B-2017202320
 (21) 2017202320 (22) 07.04.2017
 (54) PROMOTERS, EXPRESSION CASSETTES, VECTORS, KITS, AND METHODS FOR THE TREATMENT OF ACHROMATOPSIA AND OTHER DIS-EASES
 (51) Int. Cl.
 C12N 15/11 (2006.01)
 A61K 48/00 (2006.01)
 C12N 15/12 (2006.01)
 C12N 15/861 (2006.01)
 (43) 27.04.2017
 (44) 18.07.2019
 (62) 2012204266
 (72) Ye, Guo-Jie; Chulay, Jeffrey D.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Apse, LLC
 (11) AU-B-2014281061
 (21) 2014281061 (22) 05.06.2014
 (54) Compositions and methods using capsids resistant to hydrolases
 (51) Int. Cl.
 A61K 9/50 (2006.01)
 (87) WO2014/204667
 (31) 61/838,736 (32) 24.06.13 (33) US
 61/857,965 24.07.13 US
 61/836,833 19.06.13 US
 (43) 24.12.2014
 (44) 18.07.2019
 (72) Arhancet, Juan Pedro Humberto; Arhancet, Juan P.; Delaney, Kimberly; Hall, Kathleen B.; Summers, Neena; Oates, Edward
 (74) WRAYS PTY LTD

(71) ArvinMeritor Technology, LLC
 (11) AU-B-2018203025
 (21) 2018203025 (22) 01.05.2018
 (54) Wheel end assembly having a compression ring and method of assembly
 (51) Int. Cl.
 B65B 35/12 (2006.01)
 B60B 27/02 (2006.01)
 (31) 15/922,308 (32) 15.03.18 (33) US
 15/585,262 03.05.17 US
 (43) 22.11.2018
 (44) 18.07.2019

(72) Sinka, Aaron; Godwin, Mark; Yang, Kou
 (74) Davies Collison Cave Pty Ltd

(71) ARZEDA CORP.
 (11) AU-B-2018201168
 (21) 2018201168 (22) 16.02.2018
 (54) FERMENTATION ROUTE FOR THE PRODUCTION OF LEVULINIC ACID, LEVULINATE ESTERS, VALEROLACTONE, AND DERIVATIVES THEREOF
 (51) Int. Cl.

C07C 53/126 (2006.01)
C07C 49/00 (2006.01)
C07C 53/00 (2006.01)

(43) 08.03.2018
 (44) 18.07.2019
 (62) 2016206395
 (72) Zanghellini, Alexandre Luc
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

As'ad, M. see Husodo, R.
 (21) 2015299742

(71) Asceneuron S. A.
 (11) AU-B-2017222958
 (21) 2017222958 (22) 24.02.2017
 (54) Glycosidase inhibitors
 (51) Int. Cl.

C07D 403/12 (2006.01)
C07D 401/14 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
C07D 498/04 (2006.01)
C07D 513/04 (2006.01)
C07D 519/00 (2006.01)

(87) WO2017/144633
 (31) 201621006636 (32) 25.02.16 (33) IN
 (43) 31.08.2017
 (44) 18.07.2019
 (72) Quattropani, Anna; Kulkarni, Santosh S.; Giri, Awadut Gajendra
 (74) Spruson & Ferguson

(71) AstraZeneca AB
 (11) AU-B-2017214243
 (21) 2017214243 (22) 31.01.2017
 (54) Improved process for the preparation of osimertinib (AZD9291) or a salt thereof, and "AZD9291 aniline" or a salt thereof
 (51) Int. Cl.

C07D 401/04 (2006.01)
A61K 31/506 (2006.01)
C07D 403/04 (2006.01)
C07D 471/04 (2006.01)

(87) WO2017/134051
 (31) 62/289,390 (32) 01.02.16 (33) US
 (43) 10.08.2017
 (44) 18.07.2019
 (72) Boyd, Alistair John; Telford, Alexander
 (74) Phillips Ormonde Fitzpatrick

(71) Avent, Inc.
 (11) AU-B-2015277533
 (21) 2015277533 (22) 10.06.2015

Applications Accepted - Name Index cont'd

(54) Needle hub for over-the-needle catheter
 (51) Int. Cl.
A61M 25/06 (2006.01)
 (87) WO2015/195427
 (31) 14/306,605 (32) 17.06.14 (33) US
 (43) 23.12.2015
 (44) 18.07.2019
 (72) Khalaj, Steve Saeed
 (74) Spruson & Ferguson

(71) BAE Systems Information and Electronic Systems Integration Inc.
 (11) AU-B-2017378131
 (21) 2017378131 (22) 11.12.2017
 (54) System and method for stores communications
 (51) Int. Cl.
F41G 7/00 (2006.01)
F41G 7/36 (2006.01)
 (87) WO2018/111764
 (31) 15/376,014 (32) 12.12.16 (33) US
 (43) 21.06.2018
 (44) 18.07.2019
 (72) Steenson Jr., James H.; Gillespie, David M.; Janiak, Derek P.
 (74) Shelston IP Pty Ltd.

(71) Baker Hughes, a GE Company, LLC
 (11) AU-B-2016315665
 (21) 2016315665 (22) 29.08.2016
 (54) Method of improving mobility of heavy crude oils in subterranean reservoirs
 (51) Int. Cl.
C09K 8/035 (2006.01)
C09K 8/584 (2006.01)
C09K 8/60 (2006.01)
C09K 8/86 (2006.01)
 (87) WO2017/040412
 (31) 62/212,779 (32) 01.09.15 (33) US
 (43) 09.03.2017
 (44) 18.07.2019
 (72) Quintero, Lirio; Marcos, Jose; Gomez Serna, German Rodrigo; Mesa, Sebastian; Toro, Carlos F.
 (74) FPA Patent Attorneys Pty Ltd

(71) Battelle Memorial Institute
 (11) AU-B-2016325606
 (21) 2016325606 (22) 23.09.2016
 (54) Portable countermeasure device against unmanned systems
 (51) Int. Cl.
H04K 3/00 (2006.01)
 (87) WO2017/053693
 (31) 62/222,475 (32) 23.09.15 (33) US
 (43) 30.03.2017
 (44) 18.07.2019
 (72) Morrow, C. Alexander; Stamm, Daniel E.; Welsh, Raphael Joseph
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

Baxter Healthcare SA see Baxter International Inc.
 (21) 2017209214

(71) Baxter International Inc.; Baxter Healthcare SA
 (11) AU-B-2017209214
 (21) 2017209214 (22) 20.01.2017
 (54) Method and machine for producing sterile solution product bags
 (51) Int. Cl.
B65B 31/02 (2006.01)
A61J 3/00 (2006.01)
B65B 3/00 (2006.01)
B65B 43/60 (2006.01)
 (87) WO2017/127632
 (31) 62/281,825 (32) 22.01.16 (33) US
 (43) 27.07.2017
 (44) 18.07.2019
 (72) Bomgaars, Grant Anthony; Ranalletta, Joseph Vincent; Ding, Yuan-pang Samuel; Lo, Ying-Cheng; Pasmore, Mark Edward; Sadowski, Michael Joseph; Hristakos, Anastasios; Dudar, Thomas Edward; Krause, Bernd
 (74) Maxwells Patent & Trade Mark Attorneys Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-B-2017254828
 (21) 2017254828 (22) 31.10.2017
 (54) Clip syringe
 (51) Int. Cl.
A61M 5/24 (2006.01)
A61M 5/28 (2006.01)
 (43) 07.12.2017
 (44) 18.07.2019
 (62) 2013280374
 (72) Ferreri, Suzanne; Zerda, Adam; Kennedy, James; Carlson, Morgan; Manke, Darrin; Panecki, Lee
 (74) Dark IP

(71) Becton, Dickinson and Company
 (11) AU-B-2017274500
 (21) 2017274500 (22) 23.05.2017
 (54) Magnetized catheters, devices, uses and methods of using magnetized catheters
 (51) Int. Cl.
A61M 25/01 (2006.01)
 (87) WO2017/210020
 (31) 15/170,505 (32) 01.06.16 (33) US
 (43) 07.12.2017
 (44) 18.07.2019
 (72) Burkholz, Jonathan Karl; Zhou, Ming; Shevgoor, Siddarth; Weimer, Marc W.
 (74) Dark IP

(71) Becton, Dickinson and Company
 (11) AU-B-2018201639
 (21) 2018201639 (22) 07.03.2018
 (54) Blood control catheter with antimicrobial needle lube
 (51) Int. Cl.
A61M 25/06 (2006.01)
A61L 29/16 (2006.01)
A61M 25/00 (2006.01)
A61M 39/00 (2006.01)
 (43) 29.03.2018

(44) 18.07.2019
 (62) 2014228372
 (72) Ma, Yiping
 (74) FB Rice Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-B-2018204612
 (21) 2018204612 (22) 25.06.2018
 (54) Syringe labeling device
 (51) Int. Cl.
A61M 5/178 (2006.01)
B65C 3/14 (2006.01)
B65C 3/18 (2006.01)
B65C 9/00 (2006.01)
B65C 9/26 (2006.01)
 (43) 19.07.2018
 (44) 18.07.2019
 (62) 2015330944
 (72) McKinnon, Austin Jason; Gisler, Scott William; McNeill, Philip C.; Khurana, Rahul; Davidock, Drew; Graf, Robert Nicholas; Verma, Kaushal; Stacey, Gary; Rogers, Mark; Ridley, Mark; Stocks, David; Ward, Alistair; Scholan, Andrew; Marshall, Keith
 (74) FB Rice Pty Ltd

(71) Beijing DIDI Infinity Technology and Development Co., Ltd.
 (11) AU-B-2017268741
 (21) 2017268741 (22) 25.01.2017
 (54) Systems and methods for distributing a service request for an on-demand service
 (51) Int. Cl.
H04W 4/02 (2009.01)
H04L 29/08 (2006.01)
 (87) WO2017/202055
 (31) 201610355259.7 (32) 25.05.16 (33) CN
 (43) 30.11.2017
 (44) 18.07.2019
 (72) Li, Junqin
 (74) IP & Pty Ltd

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-B-2017390078
 (21) 2017390078 (22) 23.10.2017
 (54) A wind turbine pitch device and a wind turbine
 (51) Int. Cl.
F03D 7/00 (2006.01)
 (31) 201710499398.1 (32) 27.06.17 (33) CN
 (43) 17.01.2019
 (44) 18.07.2019
 (72) Wu, Qinghu; Gu, Yaqi
 (74) Madderns Pty Ltd

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-B-2018253470
 (21) 2018253470 (22) 08.03.2018
 (54) Device and method for extracting terrain boundary
 (51) Int. Cl.
G06F 17/50 (2006.01)
 (31) 201710628165.7 (32) 28.07.17 (33) CN

Applications Accepted - Name Index cont'd

- (43) 14.02.2019
 (44) 18.07.2019
 (72) Wang, Qiankun
 (74) Madderns Pty Ltd
-
- (71) Bejo Zaden B.V.
 (11) AU-B-2013398123
 (21) 2013398123 (22) 14.08.2013
 (54) Cytoplasmic male sterile cichorium plants
 (51) Int. Cl.
A01H 1/00 (2006.01)
A01H 5/12 (2006.01)
 (87) WO2015/022023
 (43) 19.02.2015
 (44) 18.07.2019
 (72) De Jong, Elizabeth Rosalien; Haarsma, Adriana Dorien; Van Cappellen, Witte; Glas, Cornelis; Zutt, Nicolaas Anthonius; Schrijver, Albertus Johannes Maria
 (74) Spruson & Ferguson
-
- (71) Belanger, Inc.
 (11) AU-B-2015259835
 (21) 2015259835 (22) 18.02.2015
 (54) Vehicle wash component
 (51) Int. Cl.
A46B 5/00 (2006.01)
A46B 13/00 (2006.01)
B08B 3/08 (2006.01)
B60S 3/06 (2006.01)
 (87) WO2015/175063
 (31) 14/182,941 (32) 18.02.14 (33) US
 (43) 19.11.2015
 (44) 18.07.2019
 (72) Belanger, Michael J.; Weyandt, Thomas E.; Kotrych, Jerry A.; Turner, Barry S.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bendix Commercial Vehicle Systems LLC
 (11) AU-B-2015247968
 (21) 2015247968 (22) 10.04.2015
 (54) Vehicle driver assistance apparatus for assisting a vehicle driver in maneuvering the vehicle relative to an object
 (51) Int. Cl.
G01C 3/08 (2006.01)
G08G 1/16 (2006.01)
 (87) WO2015/160639
 (31) 14/251,762 (32) 14.04.14 (33) US
 (43) 22.10.2015
 (44) 18.07.2019
 (72) Kuehnle, Andreas U.; Charnock, Robert G.; Guzman, Arturo M.
 (74) Spruson & Ferguson
-
- (71) Bendt IPR ApS
 (11) AU-B-2015281438
 (21) 2015281438 (22) 17.06.2015
 (54) Chassis for vehicle
 (51) Int. Cl.
A61G 5/04 (2006.01)
A61G 5/06 (2006.01)
A61G 5/10 (2006.01)
 (87) WO2015/197069
 (31) PA 2014 00332 (32) 24.06.14 (33) DK
-
- (43) 30.12.2015
 (44) 18.07.2019
 (72) Bendt, Mads
 (74) FB Rice Pty Ltd
-
- (71) Bericap
 (11) AU-B-2014277846
 (21) 2014277846 (22) 22.12.2014
 (54) HINGE ARTICULATED CLOSURE DEVICE WITH FIRST-OPENING INDICATOR
 (51) Int. Cl.
B65D 47/08 (2006.01)
B65D 41/62 (2006.01)
B65D 43/00 (2006.01)
B65D 43/16 (2006.01)
B65D 47/00 (2006.01)
B65D 47/14 (2006.01)
B65D 51/18 (2006.01)
 (31) 1363511 (32) 24.12.13 (33) FR
 (43) 09.07.2015
 (44) 18.07.2019
 (72) Pellerin, Philippe; Ropele, Anne-Cecile
 (74) Pizzey Patent and Trade Mark Attorneys Pty Ltd
-
- BioGaia AB see Michigan State University**
 (21) 2018200524
-
- (71) Biomet C.V.
 (11) AU-B-2016205285
 (21) 2016205285 (22) 07.01.2016
 (54) Orthopedic implant for bone fixation
 (51) Int. Cl.
A61B 17/17 (2006.01)
A61B 17/064 (2006.01)
A61B 17/068 (2006.01)
A61B 17/80 (2006.01)
 (87) WO2016/112173
 (31) 14/591,365 (32) 07.01.15 (33) US
 (43) 14.07.2016
 (44) 18.07.2019
 (72) Finley, Adam; Hoepfner, Jacy C.; Stone, Kevin T.; Berelsman, Brian K.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) BIOSENSE WEBSTER (ISRAEL) LTD.
 (11) AU-B-2014253459
 (21) 2014253459 (22) 21.10.2014
 (54) USING CATHETER POSITION AND TEMPERATURE MEASUREMENT TO DETECT MOVEMENT FROM ABLATION POINT
 (51) Int. Cl.
A61B 18/14 (2006.01)
A61B 5/00 (2006.01)
 (31) 14/072,885 (32) 06.11.13 (33) US
 (43) 21.05.2015
 (44) 18.07.2019
 (72) Govari, Assaf; Altmann, Andres Claudio
 (74) Spruson & Ferguson
-
- (71) BIOSENSE WEBSTER (ISRAEL) LTD.
 (11) AU-B-2015200575
 (21) 2015200575 (22) 06.02.2015
-
- (54) SYNCHRONIZING BETWEEN IMAGE SEQUENCES OF THE HEART ACQUIRED AT DIFFERENT HEARTBEAT RATES
 (51) Int. Cl.
A61B 5/03 (2006.01)
A61B 5/02 (2006.01)
A61B 5/05 (2006.01)
 (31) 14/174,933 (32) 07.02.14 (33) US
 (43) 27.08.2015
 (44) 18.07.2019
 (72) Demri, Tamir; Zeidan, Ziyad; Zigelman, Gil
 (74) Spruson & Ferguson
-
- (71) BIOSENSE WEBSTER (ISRAEL) LTD.
 (11) AU-B-2015202245
 (21) 2015202245 (22) 30.04.2015
 (54) CATHETER TIP WITH MICROELECTRODES
 (51) Int. Cl.
A61B 18/12 (2006.01)
A61B 18/00 (2006.01)
A61B 18/14 (2006.01)
A61B 18/24 (2006.01)
A61N 1/06 (2006.01)
 (31) 14/279,682 (32) 16.05.14 (33) US
 (43) 03.12.2015
 (44) 18.07.2019
 (72) Govari, Assaf; Beeckler, Christopher Thomas; Hettel, Rowan Olund
 (74) Spruson & Ferguson
-
- (71) BIOSENSE WEBSTER (ISRAEL) LTD.
 (11) AU-B-2015204343
 (21) 2015204343 (22) 16.07.2015
 (54) CATHETER WITH MULTIPLE IRRIGATED ELECTRODES AND A FORCE SENSOR
 (51) Int. Cl.
A61B 18/14 (2006.01)
A61M 25/00 (2006.01)
 (31) 14/338,018 (32) 22.07.14 (33) US
 (43) 11.02.2016
 (44) 18.07.2019
 (72) Beeckler, Christopher Thomas; Govari, Assaf; Hettel, Rowan Olund
 (74) Spruson & Ferguson
-
- (71) Biotechnology Research Institute, Chinese Academy of Agricultural Sciences
 (11) AU-B-2016260738
 (21) 2016260738 (22) 09.05.2016
 (54) IrrE protein functional domain for improving anti-oxidation capability of cell and application thereof
 (51) Int. Cl.
C12N 15/31 (2006.01)
C07K 14/195 (2006.01)
C12N 15/70 (2006.01)
C12R 1/01 (2006.01)
 (87) WO2016/180300
 (31) 201510236790.8 (32) 11.05.15 (33) CN
 (43) 17.11.2016
 (44) 18.07.2019
 (72) Zhang, Wei; Zhou, Zhengfu; Chen, Ming; Lin, Min
 (74) Madderns Pty Ltd

Applications Accepted - Name Index cont'd

- (71) Black Diamond Video, Inc
 (11) AU-B-2015227341
 (21) 2015227341 (22) 03.03.2015
 (54) Converter device and system including converter device
 (51) Int. Cl.
G06F 17/00 (2019.01)
H04N 7/18 (2006.01)
 (87) WO2015/134544
 (31) 61/947,934 (32) 04.03.14 (33) US
 (43) 11.09.2015
 (44) 18.07.2019
 (72) Priest, Edward
 (74) Madderns Pty Ltd
-

- (71) Blast Motion, Inc.
 (11) AU-B-2015249898
 (21) 2015249898 (22) 21.04.2015
 (54) Initializing an inertial sensor using soft constraints and penalty functions
 (51) Int. Cl.
G01B 11/14 (2006.01)
 (87) WO2015/164403
 (31) 14/258,291 (32) 22.04.14 (33) US
 (43) 29.10.2015
 (44) 18.07.2019
 (72) Goree, John; Bose, Bhaskar; Gupta, Piyush
 (74) Collison & Co
-

- (71) Blast Motion Inc.
 (11) AU-B-2015249884
 (21) 2015249884 (22) 21.04.2015
 (54) Motion event recognition and video synchronization system and method
 (51) Int. Cl.
H04N 7/18 (2006.01)
G06K 9/20 (2006.01)
 (87) WO2015/164389
 (31) 14/257,959 (32) 21.04.14 (33) US
 (43) 29.10.2015
 (44) 18.07.2019
 (72) Bentley, Michael; Kaps, Ryan; Bose, Bhaskar; Alam, Sheehan; Gillian, Michael; Abdel-Rahman, Mazen
 (74) Collison & Co
-

- (71) BMC Software, Inc.
 (11) AU-B-2017219024
 (21) 2017219024 (22) 23.08.2017
 (54) MONITORING NETWORK PERFORMANCE OF ENCRYPTED COMMUNICATIONS
 (51) Int. Cl.
H04L 12/26 (2006.01)
H04L 29/06 (2006.01)
 (43) 07.09.2017
 (44) 18.07.2019
 (62) 2013240064
 (72) Deschenes, Danny; Hsy, Joe Pei-Wen; Larose, Pierre
 (74) Pizzey Patent and Trade Mark Attorneys Pty Ltd
-

BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM see CASE WESTERN RESERVE UNIVERSITY

(21) 2018200368

- (71) Boehringer Ingelheim Animal Health USA Inc.
 (11) AU-B-2017201526
 (21) 2017201526 (22) 06.03.2017
 (54) Equine Rhinitis vaccine
 (51) Int. Cl.
A61K 39/125 (2006.01)
A61K 39/145 (2006.01)
A61K 39/245 (2006.01)
 (43) 30.03.2017
 (44) 18.07.2019
 (62) 2012229192
 (72) HAYES, Phillip Wayne; HENNESSY, Kristina J.; VIEL, Laurent; DIAZ-MENDEZ, Andres
 (74) FB Rice Pty Ltd
-

- (71) Boehringer Ingelheim International GmbH
 (11) AU-B-2014264533
 (21) 2014264533 (22) 08.05.2014
 (54) Efficacious treatment of NSCLC and predictive clinical marker of the responsiveness of a tumour to a treatment
 (51) Int. Cl.
A61K 31/337 (2006.01)
A61K 31/496 (2006.01)
A61K 31/519 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/180955
 (31) 13167358.4 (32) 10.05.13 (33) EP
 (43) 13.11.2014
 (44) 18.07.2019
 (72) Gaschler-Markefski, Birgit; Kaiser, Rolf
 (74) Spruson & Ferguson
-

- (71) Borealis AG
 (11) AU-B-2016369960
 (21) 2016369960 (22) 06.12.2016
 (54) A compounded polyethylene composition, process for its manufacturing and articles comprising it
 (51) Int. Cl.
C08L 23/04 (2006.01)
 (87) WO2017/102463
 (31) 15201197.9 (32) 18.12.15 (33) EP
 (43) 22.06.2017
 (44) 18.07.2019
 (72) Anker, Martin; Watson, Ann; Hjartfors, Anna; Wannerskog, Asa
 (74) Golja Haines & Friend
-

- (71) Borealis AG
 (11) AU-B-2017236139
 (21) 2017236139 (22) 02.03.2017
 (54) Laminated film comprising ethylene copolymer
 (51) Int. Cl.
C08L 23/08 (2006.01)
 (87) WO2017/162417
-

- (31) 16162255.0 (32) 24.03.16 (33) EP
 (43) 28.09.2017
 (44) 18.07.2019
 (72) Oderkerk, Jeroen; Broeders, Bert; Sultan, Bernt-Ake; Galgali, Girish Suresh; Hellström, Stefan; Bergqvist, Mattias; Verheule, Bart; Akyuz-Karlsson, Kristina; Andreasson, Urban; Costa, Francis; Tran, Anh Tuan
 (74) Golja Haines & Friend
-

- (71) Boston Scientific Scimed, Inc.
 (11) AU-B-2015253193
 (21) 2015253193 (22) 29.04.2015
 (54) Lumen-less illumination system
 (51) Int. Cl.
A61B 1/005 (2006.01)
A61B 1/06 (2006.01)
A61B 1/07 (2006.01)
 (87) WO2015/168247
 (31) 61/985,982 (32) 29.04.14 (33) US
 (43) 05.11.2015
 (44) 18.07.2019
 (72) Sinofsky, Edward L.
 (74) Spruson & Ferguson
-

- (71) Brain Corp S.A
 (11) AU-B-2016306632
 (21) 2016306632 (22) 12.08.2016
 (54) Capsule for preparing a beverage
 (51) Int. Cl.
B65D 85/804 (2006.01)
 (87) WO2017/025622
 (31) 92810 (32) 01.09.15 (33) LU
 92799 13.08.15 LU
 (43) 16.02.2017
 (44) 18.07.2019
 (72) Brivois, Olivier
 (74) Griffith Hack
-

- (71) BrainOn Inc.
 (11) AU-B-2016293900
 (21) 2016293900 (22) 07.07.2016
 (54) COMPOSITION, CONTAINING EXTRACTS OF PHLOMIS UMBROSA TURCZ AND CYNANCHUM WILFORDII AS ACTIVE INGREDIENTS, FOR PROMOTING MOTOR ABILITY AND MUSCLES
 (51) Int. Cl.
A61K 36/27 (2006.01)
A61K 36/53 (2006.01)
 (87) WO2017/010735
 (31) 10-2015-0098183 (32) 10.07.15 (33) KR
 (43) 19.01.2017
 (44) 18.07.2019
 (72) Kang, Yongkoo
 (74) Spruson & Ferguson
-

- (71) Bristol-Myers Squibb Company
 (11) AU-B-2015289897
 (21) 2015289897 (22) 14.07.2015
 (54) Spirocycloheptanes as inhibitors of rock (51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/502 (2006.01)
A61P 9/00 (2006.01)
-

Applications Accepted - Name Index cont'd

- C07D 237/32** (2006.01)
C07D 403/08 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 513/04 (2006.01)
C07D 519/00 (2006.01)
(87) WO2016/010950
(31) 14/797,414 (32) 13.07.15 (33) US 62/024,555 (22) 29.01.2015
(43) 21.01.2016
(44) 18.07.2019
(72) Ladziata, Vladimir; Glunz, Peter W.; Hu, Zilun; Wang, Yufeng
(74) AJ PARK
-
- (71) Bristol-Myers Squibb Holdings Ireland Unlimited Company; Pfizer Inc.
(11) AU-B-2017228681
(21) 2017228681 (22) 15.09.2017
(54) APIXABAN FORMULATIONS
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/437 (2006.01)
A61P 7/02 (2006.01)
(43) 05.10.2017
(44) 18.07.2019
(62) 2015271995
(72) Patel, Jatin; Frost, Charles; Jia, Jingpin; Vema-Varapu, Chandra
(74) Phillips Ormonde Fitzpatrick
-
- (71) British American Tobacco (Investments) Limited
(11) AU-B-2016344645
(21) 2016344645 (22) 26.10.2016
(54) Article for use with apparatus for heating smokable material
(51) Int. Cl.
A24F 47/00 (2006.01)
(87) WO2017/072149
(31) 14/927,532 (32) 30.10.15 (33) US 15/788,616 (22) 21.10.16 (33) US 19.10.17
(43) 04.05.2017
(44) 18.07.2019
(72) Blandino, Thomas P.; Wilke, Andrew P.; Frater, James J.; Paprocki, Benjamin J.
(74) Shelston IP Pty Ltd.
-
- (71) Brown University
(11) AU-B-2016216702
(21) 2016216702 (22) 19.08.2016
(54) Implantable wireless neural device
(51) Int. Cl.
A61M 31/00 (2006.01)
(43) 08.09.2016
(44) 18.07.2019
(62) 2012228942
(72) NURMIKKO, Arto V.; YIN, Ming.; PATERSON, William R.; ACEROS, Juan; BORTON, David A.; BULL, Christopher; LAIWALLA, Farah
(74) Spruson & Ferguson
-
- Bruin Biometrics, LLC see The Regents of the University of California
(21) 2018204664
-
- Bull, P. see Campbell, R.
(21) 2016215719
-
- (71) C.N.G.V.d.o.o
(11) AU-B-2015212419
(21) 2015212419 (22) 29.01.2015
(54) Improved method to produce high-resistance composite vessels with inner metal liner and vessels made by said method
(51) Int. Cl.
F17C 1/00 (2006.01)
(87) WO2015/114549
(31) PN2014A000007 (32) 31.01.14 (33) IT
(43) 06.08.2015
(44) 18.07.2019
(72) Fratti, Giovanni
(74) Baldwins Intellectual Property
-
- (71) C.R. Laurence Co., Inc.
(11) AU-B-2017329097
(21) 2017329097 (22) 20.10.2017
(54) Taper-Loc system improvements
(51) Int. Cl.
E04F 11/18 (2006.01)
(87) WO2018/075952
(31) 62/411,347 (32) 21.10.16 (33) US 15/788,616 (22) 21.10.16 (33) US 19.10.17
(43) 10.05.2018
(44) 18.07.2019
(72) Sprague, Gary
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Cala Health, Inc.
(11) AU-B-2017204831
(21) 2017204831 (22) 13.07.2017
(54) DEVICES AND METHODS FOR CONTROLLING TREMOR
(51) Int. Cl.
A61N 1/00 (2006.01)
A61N 1/08 (2006.01)
A61N 1/18 (2006.01)
A61N 1/36 (2006.01)
(43) 03.08.2017
(44) 18.07.2019
(62) 2014207265
(72) Rosenbluth, Kathryn H.; Delp, Scott L.; Paderi, John; Rajasekhar, Vijay; Altman, Tahel
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Calix Ltd
(11) AU-B-2015349593
(21) 2015349593 (22) 11.11.2015
(54) Process and apparatus for manufacture of calcined compounds for the production of calcined products
(51) Int. Cl.
C01F 5/06 (2006.01)
B01J 6/00 (2006.01)
C01F 5/08 (2006.01)
C01F 5/16 (2006.01)
C04B 2/10 (2006.01)
(87) WO2016/077863
-
- (31) 2014904634 (32) 18.11.14 (33) AU
(43) 26.05.2016
(44) 18.07.2019
(72) Sceats, Mark
(74) Alder IP Pty Ltd
-
- (71) Cambridge Enterprise Limited
(11) AU-B-2015255073
(21) 2015255073 (22) 30.04.2015
(54) Fluidic analysis and separation
(51) Int. Cl.
G01N 27/447 (2006.01)
B01L 3/00 (2006.01)
(87) WO2015/166247
(31) 1407641.8 (32) 30.04.14 (33) GB
(43) 05.11.2015
(44) 18.07.2019
(72) Herling, Therese; Mueller, Thomas; Knowles, Tuomas
(74) Shelston IP Pty Ltd.
-
- (71) Campbell, R.; Bull, P.
(11) AU-B-2016215719
(21) 2016215719 (22) 22.01.2016
(54) Versatile termination method for long cables
(51) Int. Cl.
F16G 11/04 (2006.01)
(87) WO2016/126439
(31) 14/611,685 (32) 02.02.15 (33) US
(43) 11.08.2016
(44) 18.07.2019
(72) Campbell, Richard V.; Bull, Phillip
(74) Madderns Pty Ltd
-
- (71) Campbell, R.
(11) AU-B-2016220514
(21) 2016220514 (22) 22.01.2016
(54) Controlled translation method of affixing a termination to a tensile member
(51) Int. Cl.
F16G 11/00 (2006.01)
B23P 11/00 (2006.01)
B29C 45/14 (2006.01)
B29C 65/00 (2006.01)
(87) WO2016/133646
(31) 14/611,350 (32) 02.02.15 (33) US
(43) 25.08.2016
(44) 18.07.2019
(72) Campbell, Richard V.; Gladwin, David
(74) Madderns Pty Ltd
-
- (71) CAMURUS AB
(11) AU-B-2019200982
(21) 2019200982 (22) 13.02.2019
(54) OPIOID FORMULATIONS
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/485 (2006.01)
A61K 47/34 (2006.01)
(43) 28.02.2019
(44) 18.07.2019
(62) 2017279657
(72) HARWIGSSON, Ian; JOHNSON, Markus; TIBERG, Fredrik
(74) Baldwins Intellectual Property
-

Applications Accepted - Name Index cont'd

(71) Cangnan Yajia New Energy Technology Co., Ltd.
 (11) AU-B-2019203310
 (21) 2019203310 (22) 10.05.2019
 (54) A recycling apparatus for waste lithium battery
 (51) Int. Cl.
H01M 10/54 (2006.01)
 (31) 2018114329012 (32) 28.11.18 (33) CN
 (43) 18.07.2019
 (44) 18.07.2019
 (72) Xu, Min
 (74) Cangnan Yajia New Energy Technology Co., Ltd.

(71) Canon Kabushiki Kaisha
 (11) AU-B-2017270401
 (21) 2017270401 (22) 22.05.2017
 (54) Control device, control method, and storage medium
 (51) Int. Cl.
H04N 13/00 (2006.01)
H04N 21/218 (2011.01)
H04N 21/434 (2011.01)
 (87) WO2017/204173
 (31) 2016-104433 (32) 25.05.16 (33) JP
 (43) 30.11.2017
 (44) 18.07.2019
 (72) Aizawa, Michio; Handa, Masahiro; Mizuno, Shogo; Tanaka, Katsumasa; Matsushita, Akihiro; Morisawa, Keisuke; Yano, Tomohiro; Komiya, Mai; Fujii, Kenichi; Date, Atsushi
 (74) Spruson & Ferguson

(71) Capella Therapeutics, Inc.
 (11) AU-B-2015231215
 (21) 2015231215 (22) 19.03.2015
 (54) Benzimidazole derivatives as ERBB tyrosine kinase inhibitors for the treatment of cancer
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/55 (2006.01)
A61P 35/00 (2006.01)
C07D 491/04 (2006.01)
C07D 498/04 (2006.01)
 (87) WO2015/143161
 (31) 61/968,243 (32) 20.03.14 (33) US
 (43) 24.09.2015
 (44) 18.07.2019
 (72) Long, Yun
 (74) FB Rice Pty Ltd

(71) Cardiac Pacemakers, Inc.
 (11) AU-B-2017260431
 (21) 2017260431 (22) 03.05.2017
 (54) Authentication of shock therapy deferral
 (51) Int. Cl.
A61N 1/39 (2006.01)
A61N 1/372 (2006.01)
 (87) WO2017/192747
 (31) 15/584,987 (32) 02.05.17 (33) US
 62/331,047 03.05.16 US
 (43) 09.11.2017
 (44) 18.07.2019
 (72) Stahmann, Jeffrey E.; Goldman, Dan C.
 (74) Spruson & Ferguson

(71) CardinalCommerce Corporation
 (11) AU-B-2018201784
 (21) 2018201784 (22) 13.03.2018
 (54) System and method for conversion between internet and non-internet based transactions
 (51) Int. Cl.
G06Q 20/02 (2012.01)
G06Q 30/00 (2006.01)
 (43) 05.04.2018
 (44) 18.07.2019
 (62) 2016201165
 (72) BALASUBRAMANIAN, Chandra; KERESMAN, Michael; SHERWIN, Francis
 (74) FB Rice Pty Ltd

(71) Cardinal Health Switzerland 515 GmbH
 (11) AU-B-2018226379
 (21) 2018226379 (22) 03.09.2018
 (54) STENT CANNULATION GUIDING DEVICE AND METHOD OF USE
 (51) Int. Cl.
A61M 25/01 (2006.01)
A61M 29/02 (2006.01)
 (43) 27.09.2018
 (44) 18.07.2019
 (62) 2013270556
 (72) Majercak, David C.; Park, Jin S.; Caldarise, Salvatore G.
 (74) Griffith Hack

(71) CareFusion 303, Inc.
 (11) AU-B-2018200384
 (21) 2018200384 (22) 17.01.2018
 (54) Piston for a needleless valve system
 (51) Int. Cl.
A61M 5/30 (2006.01)
A61M 5/315 (2006.01)
A61M 39/22 (2006.01)
 (43) 08.02.2018
 (44) 18.07.2019
 (62) 2013209931
 (72) Panian, Tyler Devin; Yeh, Jonathan
 (74) FB Rice Pty Ltd

(71) CASE WESTERN RESERVE UNIVERSITY; BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM; UNIVERSITY OF KENTUCKY
 (11) AU-B-2018200368
 (21) 2018200368 (22) 16.01.2018
 (54) COMPOSITIONS AND METHODS OF MODULATING 15-PGDH ACTIVITY
 (51) Int. Cl.
C07D 495/04 (2006.01)
A61K 31/4365 (2006.01)
A61K 31/4462 (2006.01)
A61P 17/02 (2006.01)
A61P 29/00 (2006.01)
 (43) 08.02.2018
 (44) 18.07.2019
 (62) 2013249434
 (72) MARKOWITZ, Sanford; WILLSON, James K.V.; POSNER, Bruce A.; READY, Joseph; ZHANG, Yongyou;

TAI, Hsin-Hsiung; MOSS, Melissa; ANTCZAK, Monika; GERSON, Stanton; BAE, KiBeom; YANG, Sung Yeun; DESAI, Amar
 (74) Houlihan² Pty Ltd

(71) Castrol Limited
 (11) AU-B-2014394654
 (21) 2014394654 (22) 21.05.2014
 (54) Fluid system and method
 (51) Int. Cl.
B60R 16/023 (2006.01)
 (87) WO2015/177489
 (43) 26.11.2015
 (44) 18.07.2019
 (72) Barnes, Andrew Philip; Brett, Peter Stuart; Goodier, Steven Paul; Lake, Timothy Hugh; O'Malley, Mark; Taylor, Oliver Paul; Williams, David John Roach
 (74) Spruson & Ferguson

(71) Caterpillar Inc.
 (11) AU-B-2017342739
 (21) 2017342739 (22) 21.09.2017
 (54) Scallop resistant idler heat treatment
 (51) Int. Cl.
B62D 55/14 (2006.01)
 (87) WO2018/071152
 (31) 15/289,558 (32) 10.10.16 (33) US
 (43) 19.04.2018
 (44) 18.07.2019
 (72) Johannsen, Eric James
 (74) FPA Patent Attorneys Pty Ltd

(71) Cedars-Sinai Medical Center
 (11) AU-B-2013296218
 (21) 2013296218 (22) 02.08.2013
 (54) Isolating traffic-enhancing mutants of drug delivery protein
 (51) Int. Cl.
C12N 15/00 (2006.01)
 (87) WO2014/022811
 (31) 61/679,306 (32) 03.08.12 (33) US
 (43) 06.02.2014
 (44) 18.07.2019
 (72) Medina-Kauwe, Lali K.
 (74) Wrays

Centenary Institute of Cancer Medicine and Cell Biology see Mirrx Therapeutics A/S
 (21) 2013327393

(71) Centre National De La Recherche Scientifique; Institut D'optique Graduate School; Universite Paris Sud 11
 (11) AU-B-2014368378
 (21) 2014368378 (22) 19.12.2014
 (54) Optical tomography apparatus and method
 (51) Int. Cl.
G01B 9/02 (2006.01)
G02B 21/00 (2006.01)
 (87) WO2015/092019
 (31) 1363234 (32) 20.12.13 (33) FR

Applications Accepted - Name Index cont'd

- (43) 25.06.2015
 (44) 18.07.2019
 (72) Dubois, Arnaud
 (74) Cotters Patent & Trade Mark Attorneys
-

Centre National de la Recherche Scientifique - CNRS see Universite de Bordeaux
 (21) 2015326803

- (71) Chevron U.S.A. Inc.
 (11) AU-B-2018232961
 (21) 2018232961 (22) 19.09.2018
 (54) Methods and systems for detection and characterization of channel systems
 (51) Int. Cl.
G06T 7/00 (2006.01)
 (43) 11.10.2018
 (44) 18.07.2019
 (62) 2013356433
 (72) SHELEF, Eitan; LOMASK, Jesse;
 FILDANI, Andrea
 (74) FPA Patent Attorneys Pty Ltd
-

- (71) China University of Mining and Technology; Jiangsu Xinchuang Safety Technology Research Institute Co., Ltd
 (11) AU-B-2017422764
 (21) 2017422764 (22) 04.12.2017
 (54) Closed circulation system for improving operating efficiency of gas drainage pump
 (51) Int. Cl.
F04C 23/00 (2006.01)
 (31) 201710554532.3 (32) 10.07.17 (33) CN
 (43) 07.02.2019
 (44) 18.07.2019
 (72) Zhou, Fubao; Zhang, Yifan; Song, Xiaolin
 (74) Madderns Pty Ltd
-

- (71) CJ CheilJedang Corp.
 (11) AU-B-2016260500
 (21) 2016260500 (22) 04.05.2016
 (54) Method for purifying 1,4-diaminobutane
 (51) Int. Cl.
C07C 209/86 (2006.01)
C07C 209/82 (2006.01)
C07C 211/09 (2006.01)
 (87) WO2016/182257
 (31) 10-2015-0064622 (32) 08.05.15 (33) KR
 (43) 17.11.2016
 (44) 18.07.2019
 (72) Gwak, Won Sik; Li, Hong Xian; Won, Hyun Ju; Lee, Hyo Hyoung; Na, Kyung Su; Park, Su Jin; Yang, Young Lyeol; Um, Hye Won; Oh, Chang Yub; Lee, Kyoong Min
 (74) Spruson & Ferguson
-

- (71) Clene Nanomedicine, Inc.
 (11) AU-B-2018203373
 (21) 2018203373 (22) 15.05.2018
 (54) Novel gold-based nanocrystals
 (51) Int. Cl.
A01N 55/02 (2006.01)
A61K 31/28 (2006.01)
-

- B22F 9/20** (2006.01)
B32B 5/16 (2006.01)
C30B 1/00 (2006.01)
 (43) 31.05.2018
 (44) 18.07.2019
 (62) 2015258173
 (72) PIERCE, David K.; MORTENSON, Mark G.; BRYCE, David A.; DORMAN, Adam R.; MERZLIAKOV, Mikhail; WILCOX, Reed; LOCKETT, Anthony
 (74) Griffith Hack
-

- (71) Clover Mystique Co. Limited
 (11) AU-B-2015202925
 (21) 2015202925 (22) 29.05.2015
 (54) GARMENT AND METHOD OF MANUFACTURING SAME
 (51) Int. Cl.
A41C 3/10 (2006.01)
 (31) 14/291,440 (32) 30.05.14 (33) US
 (43) 17.12.2015
 (44) 18.07.2019
 (72) Lau, Mun Chee Angela
 (74) FB Rice Pty Ltd
-

- (71) COELUX S.r.l.
 (11) AU-B-2017265107
 (21) 2017265107 (22) 23.11.2017
 (54) Artificial lighting system for simulating a natural lighting
 (51) Int. Cl.
F21V 3/04 (2006.01)
E04B 9/32 (2006.01)
E06B 7/28 (2006.01)
F21S 8/02 (2006.01)
F21V 7/00 (2006.01)
F21W 121/00 (2006.01)
 (43) 14.12.2017
 (44) 18.07.2019
 (62) 2013346339
 (72) DI TRAPANI, Paolo; MAGATTI, Davide
 (74) Griffith Hack
-

- (71) Colgate-Palmolive Company
 (11) AU-B-2016380275
 (21) 2016380275 (22) 29.12.2016
 (54) Oral care compositions
 (51) Int. Cl.
A61K 8/55 (2006.01)
A61K 8/19 (2006.01)
A61K 8/21 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2017/117363
 (31) 62/273,314 (32) 30.12.15 (33) US
 (43) 06.07.2017
 (44) 18.07.2019
 (72) Schankel, Daniel; Nawrocki, Shiri; Dubovoy, Viktor; Pan, Long; Dogu, Nihal
 (74) Shelston IP Pty Ltd.
-

- (71) Colgate-Palmolive Company
 (11) AU-B-2016381820
 (21) 2016381820 (22) 29.12.2016
 (54) Oral care compositions
 (51) Int. Cl.
A61K 8/24 (2006.01)
-

- A61K 8/19** (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2017/117379
 (31) 62/273,304 (32) 30.12.15 (33) US
 (43) 06.07.2017
 (44) 18.07.2019
 (72) Nawrocki, Shiri; Dubovoy, Viktor; Pan, Long; Hao, Zhigang; Dogu, Nihal
 (74) Shelston IP Pty Ltd.
-

- (71) Coloplast A/S
 (11) AU-B-2017265169
 (21) 2017265169 (22) 24.11.2017
 (54) A medical device suitable for treating reflux from a stomach to an oesophagus
 (51) Int. Cl.
A61F 2/04 (2006.01)
 (43) 14.12.2017
 (44) 18.07.2019
 (62) 2015274388
 (72) Devery, Donal; Lyons, Edwin; Finnegan, Sean; Behan, Niall; McLaughlin, Enda
 (74) FB Rice Pty Ltd
-

- (71) CommScope Telecommunications (Shanghai) Co. Ltd.
 (11) AU-B-2015228485
 (21) 2015228485 (22) 03.03.2015
 (54) Fiber cable terminal and fiber distributor
 (51) Int. Cl.
G02B 6/44 (2006.01)
 (87) WO2015/136408
 (31) 201420114240X (32) 13.03.14 (33) CN
 (43) 17.09.2015
 (44) 18.07.2019
 (72) Cheng, Xingjun; Tong, Zhaoyang; Liu, Lei
 (74) Davies Collison Cave Pty Ltd
-

- (71) Construct Medical Pty Ltd
 (11) AU-B-2014346337
 (21) 2014346337 (22) 03.11.2014
 (54) A bougie with a controllable tip
 (51) Int. Cl.
A61M 16/04 (2006.01)
A61B 17/24 (2006.01)
A61M 25/01 (2006.01)
 (87) WO2015/066763
 (31) 2013904281 (32) 06.11.13 (33) AU
 (43) 14.05.2015
 (44) 18.07.2019
 (72) Esnouf, Philip Stuart
 (74) Davies Collison Cave Pty Ltd
-

- (71) Cook Medical Technologies LLC
 (11) AU-B-2017301669
 (21) 2017301669 (22) 20.07.2017
 (54) Steerable catheter with wire-tensioning mechanism
 (51) Int. Cl.
A61B 1/005 (2006.01)
A61M 25/01 (2006.01)
 (87) WO2018/022402
 (31) 62/367,910 (32) 28.07.16 (33) US
 (43) 01.02.2018
-

Applications Accepted - Name Index cont'd

(44) 18.07.2019
 (72) Simmons, Victor; Kennedy, Kenneth C.;
 Jungles, Luke T.; Williams, Michael Lee
 (74) Phillips Ormonde Fitzpatrick

(71) CooperVision International Holding
 Company, LP
 (11) AU-B-2017334221
 (21) 2017334221 (22) 26.09.2017
 (54) A method and intermediate product for
 manufacturing contact lenses
 (51) Int. Cl.
B29D 11/00 (2006.01)
 (87) WO2018/060685
 (31) 62/400,156 (32) 27.09.16 (33) US
 (43) 05.04.2018
 (44) 18.07.2019
 (72) Bruce, Ian; Fieldhouse, Adam
 (74) Watermark Intellectual Property Pty Ltd

(71) Covidien LP
 (11) AU-B-2015234382
 (21) 2015234382 (22) 02.10.2015
 (54) Handheld electromechanical surgical
 system
 (51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/068 (2006.01)
A61B 17/34 (2006.01)
 (31) 62/060,734 (32) 07.10.14 (33) US
 14/863,558 24.09.15 US
 (43) 21.04.2016
 (44) 18.07.2019
 (72) Zergiebel, Earl M.; Chowaniec, Matthew
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2015284085
 (21) 2015284085 (22) 01.07.2015
 (54) System and method of providing dis-
 tance and orientation feedback while
 navigating in 3D
 (51) Int. Cl.
A61B 1/267 (2006.01)
A61B 1/00 (2006.01)
A61B 1/04 (2006.01)
 (87) WO2016/004177
 (31) 62/020,258 (32) 02.07.14 (33) US
 (43) 07.01.2016
 (44) 18.07.2019
 (72) Lachmanovich, Elad D.; Greenburg,
 Benjamin; Klein, Eyal
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2015284153
 (21) 2015284153 (22) 01.07.2015
 (54) Unified coordinate system for multiple
 CT scans of patient lungs
 (51) Int. Cl.
A61B 6/03 (2006.01)
A61B 6/00 (2006.01)
 (87) WO2016/004154
 (31) 62/020,242 (32) 02.07.14 (33) US
 (43) 07.01.2016

(44) 18.07.2019
 (72) Greenburg, Benjamin
 (74) Spruson & Ferguson

(71) Covidien LP
 (11) AU-B-2018204573
 (21) 2018204573 (22) 22.06.2018
 (54) Marker placement
 (51) Int. Cl.
A61B 1/267 (2006.01)
A61B 5/05 (2006.01)
A61B 5/06 (2006.01)
 (43) 12.07.2018
 (44) 18.07.2019
 (62) 2016213896
 (72) KLEIN, Eyal; KEHAT, Israel; KOPEL,
 Evgeni; NEPOMNIASHCHY, Alexander;
 WEINGARTEN, Oren P.
 (74) Spruson & Ferguson

(71) CPG Technologies, LLC.
 (11) AU-B-2016320687
 (21) 2016320687 (22) 17.08.2016
 (54) Global time synchronization using a
 guided surface wave
 (51) Int. Cl.
H02J 50/40 (2016.01)
H02J 50/20 (2016.01)
 (87) WO2017/044266
 (31) 62/216,829 (32) 10.09.15 (33) US
 (43) 16.03.2017
 (44) 18.07.2019
 (72) Corum, James F.
 (74) FB Rice Pty Ltd

(71) Crane Security Technologies, Inc.
 (11) AU-B-2015317844
 (21) 2015317844 (22) 16.09.2015
 (54) Secure lens layer
 (51) Int. Cl.
B44F 1/10 (2006.01)
B42D 25/342 (2014.01)
G02B 3/00 (2006.01)
G02B 27/06 (2006.01)
 (87) WO2016/044372
 (31) 62/050,865 (32) 16.09.14 (33) US
 (43) 24.03.2016
 (44) 18.07.2019
 (72) Cote, Paul F.
 (74) Shelston IP Pty Ltd.

(71) Creative Design (Engineering) Limited
 (11) AU-B-2014201023
 (21) 2014201023 (22) 26.02.2014
 (54) Cabinet for electrical apparatus with
 containers of phase change material for
 temperature control
 (51) Int. Cl.
H05K 7/20 (2006.01)
H05K 5/04 (2006.01)
 (43) 10.09.2015
 (44) 18.07.2019
 (72) HUME, Anthony Richard John; BELL,
 Laurence Alfred
 (74) Griffith Hack

(71) CRRC Yangtze Co., Ltd.
 (11) AU-B-2016378242
 (21) 2016378242 (22) 03.11.2016
 (54) Flat car body
 (51) Int. Cl.
B61F 1/02 (2006.01)
B61D 3/20 (2006.01)
 (87) WO2017/107676
 (31) 201510996577.7 (32) 25.12.15 (33) CN
 (43) 29.06.2017
 (44) 18.07.2019
 (72) Liu, Chongyuan; Gong, Yichao; Zheng,
 Chuaping; Zhou, Huan; Peng, Gangqi-
 ang; Tang, Chuqiang; Hu, Wentao;
 Gao, Jianhua; Luo, Guiqiong; Wu, Wen-
 cai; Xie, Bin
 (74) Shelston IP Pty Ltd.

(71) Cryovac, LLC
 (11) AU-B-2017208376
 (21) 2017208376 (22) 28.07.2017
 (54) Apparatus and method for vacuum skin
 packaging of a product and a skin pack-
 aged product.
 (51) Int. Cl.
B65B 7/16 (2006.01)
B29C 65/78 (2006.01)
B65B 31/08 (2006.01)
B65D 75/30 (2006.01)
 (43) 17.08.2017
 (44) 18.07.2019
 (62) 2013333921
 (72) Palumbo, Riccardo
 (74) Davies Collison Cave Pty Ltd

(71) CSR Building Products Limited
 (11) AU-B-2017232243
 (21) 2017232243 (22) 25.09.2017
 (54) WORKING PLATFORM SYSTEM
 (51) Int. Cl.
E04G 5/04 (2006.01)
E04G 3/00 (2006.01)
 (43) 12.10.2017
 (44) 18.07.2019
 (62) 2014221193
 (72) MORWOOD, Shane Michael; LOVE,
 William; HEIGH, Angela
 (74) Griffith Hack

(71) Cubic Corporation
 (11) AU-B-2015301819
 (21) 2015301819 (22) 11.08.2015
 (54) Biometric payment in transit systems
 (51) Int. Cl.
G07F 17/42 (2006.01)
G06Q 20/32 (2012.01)
G06Q 20/34 (2012.01)
G07B 15/00 (2006.01)
G07F 7/10 (2006.01)
G07F 17/00 (2006.01)
 (87) WO2016/025529
 (31) 62/036,013 (32) 11.08.14 (33) US
 14/823,626 11.08.15 US
 (43) 18.02.2016
 (44) 18.07.2019
 (72) Ho, Patrick
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

Applications Accepted - Name Index cont'd

(71) Cytune Pharma; Inserm (Institut National de la Sante et de la Recherche Medicale)
 (11) AU-B-2017245360

(21) 2017245360 (22) 11.10.2017
 (54) An IL-15 and IL-15Ralpha sushi domain based immunocytokines

(51) Int. Cl.
C12N 15/62 (2006.01)
A61K 38/17 (2006.01)
A61K 38/20 (2006.01)
A61K 39/395 (2006.01)
C07K 14/54 (2006.01)
C07K 14/715 (2006.01)
C07K 16/28 (2006.01)

(43) 02.11.2017
 (44) 18.07.2019
 (62) 2012272138
 (72) Morisseau, Sébastien Daniel; Teppaz, Géraldine; Jacques, Yannick Laurent Joseph; Robert, Bruno Gilbert Marc; De Martynoff, Guy Luc Michel; Bechard, David
 (74) FPA Patent Attorneys Pty Ltd

(71) Daikin Industries, Ltd.
 (11) AU-B-2016319452
 (21) 2016319452 (22) 06.09.2016
 (54) Wall mounting air-conditioning indoor unit

(51) Int. Cl.
F24F 13/20 (2006.01)
F24F 13/14 (2006.01)
F24F 13/32 (2006.01)
 (87) WO2017/043493
 (31) 2015-178771 (32) 10.09.15 (33) JP
 (43) 16.03.2017
 (44) 18.07.2019
 (72) Taruki, Yuusuke
 (74) Sprusion & Ferguson

(71) Daikin Industries, Ltd.
 (11) AU-B-2017369485
 (21) 2017369485 (22) 30.11.2017
 (54) Pipe diameter determination method, pipe diameter determination apparatus, and refrigeration apparatus

(51) Int. Cl.
F24F 1/32 (2011.01)
F25B 1/00 (2006.01)
 (87) WO2018/101439
 (31) 2016-232207 (32) 30.11.16 (33) JP
 (43) 07.06.2018
 (44) 18.07.2019
 (72) Yamada, Takuro; Nakagawa, Yuusuke; Honda, Masahiro
 (74) FB Rice Pty Ltd

(71) Dalian Institute of Chemical Physics, Chinese Academy of Sciences
 (11) AU-B-2016417175
 (21) 2016417175 (22) 02.08.2016
 (54) Method for synthesizing nano SAPO-34 molecular sieve, and SAPO-34 molecular sieve catalyst and application thereof

(51) Int. Cl.
C01B 37/02 (2006.01)
C01B 37/00 (2006.01)
C01B 37/08 (2006.01)

(87) WO2018/023365
 (43) 08.02.2018
 (44) 18.07.2019
 (72) Wu, Pengfei; Yang, Miao; Tian, Peng; Liu, Zhongmin; Wang, Linying; Liu, Lin
 (74) Collison & Co

(71) Darestani, A.
 (11) AU-B-2017304226
 (21) 2017304226 (22) 26.07.2017
 (54) Precast concrete formwork, floor system and a method of construction

(51) Int. Cl.
E04G 11/42 (2006.01)
E04B 5/04 (2006.01)
E04B 5/26 (2006.01)
E04G 13/02 (2006.01)
 (87) WO2018/018080
 (31) 2016902928 (32) 26.07.16 (33) AU
 2016902929 26.07.16 AU
 (43) 01.02.2018
 (44) 18.07.2019
 (72) Darestani, Ario Yousefi
 (74) Ario Yousefi Darestani

(71) DataLase Ltd.
 (11) AU-B-2018203741
 (21) 2018203741 (22) 28.05.2018
 (54) INK FOR LASER IMAGING
 (51) Int. Cl.
C09D 11/037 (2014.01)
B41J 2/00 (2006.01)
B41M 5/00 (2006.01)
C09D 11/50 (2014.01)
G03G 15/00 (2006.01)
 (43) 21.06.2018
 (44) 18.07.2019
 (62) 2014298204
 (72) Jarvis, Anthony
 (74) Madderns Pty Ltd

(71) D B Industries, LLC
 (11) AU-B-2017203615
 (21) 2017203615 (22) 30.05.2017
 (54) SELF-RETRACTING LIFELINE
 (51) Int. Cl.
A62B 1/10 (2006.01)
F16D 59/00 (2006.01)
F16M 13/00 (2006.01)
 (43) 15.06.2017
 (44) 18.07.2019
 (62) 2012328606
 (72) Casebolt, Scott C.
 (74) FPA Patent Attorneys Pty Ltd

(71) DEKA Products Limited Partnership
 (11) AU-B-2018202697
 (21) 2018202697 (22) 18.04.2018
 (54) Syringe Pump System
 (51) Int. Cl.
A61M 1/10 (2006.01)
A61J 7/00 (2006.01)
A61M 5/145 (2006.01)

(43) 10.05.2018
 (44) 18.07.2019
 (62) 2013361072
 (72) Kamen, Dean; Gray, Larry B.; Bodwell, Jesse T.; Kerwin, John M.; Baier, Michael J.; Van Der Merwe, Dirk A.; Fischer, Stephan L.; Thurber, Jonathan R.; Desch, Martin D.; Therrien, Alexander R.; Sabin, Erik N.; Collins, David E.; Farlow, Jared N.; Zobro, Jonathan; Friedrich, Thomas A.; Heinzmann, Richard Kurt; Blumberg Jr., David; Sloss, James L.; Pawlowski, Daniel F.; Lim, Simon W.; Janway, Jeffrey M.; Norris, Michael G.
 (74) Griffith Hack

(71) Dematic Corp.
 (11) AU-B-2015259616
 (21) 2015259616 (22) 05.05.2015
 (54) Distributed sorter drive using electro-adhesion
 (51) Int. Cl.
B65G 47/46 (2006.01)
 (87) WO2015/175259
 (31) 61/993,605 (32) 15.05.14 (33) US
 (43) 19.11.2015
 (44) 18.07.2019
 (72) Triesenberg III, Thomas H.; Pilarz, No-Ian R.; Schuitema, Dennis J.
 (74) Griffith Hack

(71) DePuy Synthes Products, Inc.
 (11) AU-B-2015284562
 (21) 2015284562 (22) 19.06.2015
 (54) Bone reduction forceps and plate holding forceps
 (51) Int. Cl.
A61B 17/17 (2006.01)
A61B 17/80 (2006.01)
A61B 17/88 (2006.01)
A61B 17/28 (2006.01)
 (87) WO2016/003671
 (31) 14/320,558 (32) 30.06.14 (33) US
 (43) 07.01.2016
 (44) 18.07.2019
 (72) Hashmi, Adam; Downey, David; Lui, Eric
 (74) Sprusion & Ferguson

(71) DePuy Synthes Products, Inc.
 (11) AU-B-2015284585
 (21) 2015284585 (22) 23.06.2015
 (54) Metacarpal neck plate
 (51) Int. Cl.
A61B 17/80 (2006.01)
 (87) WO2016/003694
 (31) 14/320,470 (32) 30.06.14 (33) US
 (43) 07.01.2016
 (44) 18.07.2019
 (72) Rocci, Mirko; Fischer, Fabienne; Cicora, Franco; Langer, Martin
 (74) Sprusion & Ferguson

(71) DePuy Synthes Products, Inc.
 (11) AU-B-2015284639
 (21) 2015284639 (22) 18.06.2015

Applications Accepted - Name Index cont'd

- (54) Variable angle locking rotation correction plate
 (51) Int. Cl.
A61B 17/80 (2006.01)
 (87) WO2016/003659
 (31) 14/320,525 (32) 30.06.14 (33) US
 (43) 07.01.2016
 (44) 18.07.2019
 (72) Hashmi, Adam; Kelly, Lynn; Touhalisky, Daneen; Fischer, Thomas J.
 (74) Spruson & Ferguson
-
- (71) Depuy Synthes Products, LLC
 (11) AU-B-2017204035
 (21) 2017204035 (22) 15.06.2017
 (54) CONTAINER FOR SURGICAL INSTRUMENTS AND SYSTEM INCLUDING SAME
 (51) Int. Cl.
A61J 1/00 (2006.01)
 (43) 06.07.2017
 (44) 18.07.2019
 (62) 2013202189
 (72) Scott, Kurt A.; Moore, Kyle S.; Sherman, Jason T.
 (74) Spruson & Ferguson
-
- (71) Deutsches Krebsforschungszentrum; Ruprecht-Karls-Universität Heidelberg
 (11) AU-B-2016284497
 (21) 2016284497 (22) 03.05.2016
 (54) Parvovirus formulation for treating tumors
 (51) Int. Cl.
A61K 35/768 (2015.01)
A61K 9/00 (2006.01)
A61K 47/24 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2016/206844
 (31) 15173308.6 (32) 23.06.15 (33) EP
 (43) 29.12.2016
 (44) 18.07.2019
 (72) Leuchs, Barbara; Geletneky, Karsten; Rommelaere, Jean; Dinsart, Christiane; Dahm, Michael; Krebs, Ottheinz
 (74) Chrysiliou IP
-
- (71) Divyze, Inc.
 (11) AU-B-2014353067
 (21) 2014353067 (22) 19.11.2014
 (54) Surgical multi-tool and method of use
 (51) Int. Cl.
A61B 18/12 (2006.01)
A61B 17/285 (2006.01)
A61B 17/3201 (2006.01)
A61B 18/14 (2006.01)
 (87) WO2015/077350
 (31) 61/906,337 (32) 19.11.13 (33) US
 (43) 28.05.2015
 (44) 18.07.2019
 (72) Smith, Ryan D.
 (74) FB Rice Pty Ltd
-
- (71) Dolby International AB
 (11) AU-B-2019204026
 (21) 2019204026 (22) 07.06.2019
-
- (54) Audio Upmixer Operable in Prediction or Non-Prediction Mode
 (51) Int. Cl.
G10L 19/00 (2006.01)
G10L 19/008 (2013.01)
 (43) 27.06.2019
 (44) 18.07.2019
 (62) 2018236757
 (72) Carlsson, Pontus; Purnhagen, Heiko; Villemoes, Lars
 (74) Chrysiliou IP
-
- (71) Dometic Sweden AB
 (11) AU-B-2015289762
 (21) 2015289762 (22) 14.07.2015
 (54) Beverage cooler and heater assembly
 (51) Int. Cl.
F25B 21/02 (2006.01)
A47C 7/68 (2006.01)
B60N 3/10 (2006.01)
 (87) WO2016/011072
 (31) 62/087,759 (32) 04.12.14 (33) US
 14/331,967 15.07.14 US
 (43) 21.01.2016
 (44) 18.07.2019
 (72) Liptak, William Joseph; Barefoot Jr., Charlie Alvin; Pabisz Jr., Ronald A.
 (74) Shelston IP Pty Ltd.
-
- (71) Dongguan Prestige Sporting Products Co., Ltd.
 (11) AU-B-2017298700
 (21) 2017298700 (22) 19.01.2017
 (54) FOLDING SCOOTER FRAME
 (51) Int. Cl.
B62K 15/00 (2006.01)
 (87) WO2018/014527
 (31) 201610580245.5 (32) 21.07.16 (33) CN
 (43) 25.01.2018
 (44) 18.07.2019
 (72) Zhang, Zhao
 (74) Madderns Pty Ltd
-
- (71) Dow AgroSciences LLC
 (11) AU-B-2018200174
 (21) 2018200174 (22) 09.01.2018
 (54) Synergistic weed control from applications of penoxsulam and benzobicyclon or clomazone and benzobicyclon
 (51) Int. Cl.
A01N 29/00 (2006.01)
A01N 25/32 (2006.01)
A01N 29/04 (2006.01)
A01N 31/08 (2006.01)
A01N 33/00 (2006.01)
A01N 41/00 (2006.01)
 (43) 01.02.2018
 (44) 18.07.2019
 (62) 2014237409
 (72) Mann, Richard K.; Yerkes, Carla
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Downhole Technology, LLC
 (11) AU-B-2017291750
 (21) 2017291750 (22) 03.07.2017
 (54) Downhole tool and method of use
 (51) Int. Cl.
-
- E21B 33/129** (2006.01)
E21B 19/10 (2006.01)
E21B 33/12 (2006.01)
 (87) WO2018/009487
 (31) 62/358,230 (32) 05.07.16 (33) US
 62/439,085 26.12.16 US
 (43) 11.01.2018
 (44) 18.07.2019
 (72) Davies, Evan Lloyd; Vanlue, Duke; Hou, Yanan; Li, Liguo; Hughes, David
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Dr. Reddy's Laboratories, Ltd.
 (11) AU-B-2016294504
 (21) 2016294504 (22) 13.07.2016
 (54) Topical retinoid compositions
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 8/67 (2006.01)
A61K 9/12 (2006.01)
 (87) WO2017/011600
 (31) 62/191,937 (32) 13.07.15 (33) US
 (43) 19.01.2017
 (44) 18.07.2019
 (72) Kandavilli, Sateesh; Bankar, Manish M.; Dolai, Sujit Kumar; Okumu, Franklin
 (74) WRAYS PTY LTD
-
- (71) Dropbox, Inc.
 (11) AU-B-2016346892
 (21) 2016346892 (22) 11.10.2016
 (54) Synchronization protocol for multi-premises hosting of digital content items
 (51) Int. Cl.
G06F 16/182 (2019.01)
 (87) WO2017/074697
 (31) 62/248,085 (32) 29.10.15 (33) US
 14/979,252 22.12.15 US
 (43) 04.05.2017
 (44) 18.07.2019
 (72) Koorapati, Nipunn; Rude, Christopher; Von Muhlen, Marcio; Bunger, Nils
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Dropbox, Inc.
 (11) AU-B-2018273541
 (21) 2018273541 (22) 29.01.2018
 (54) Replication lag-constrained deletion of data in a large-scale distributed data storage system
 (51) Int. Cl.
G06F 16/27 (2019.01)
 (87) WO2018/217244
 (31) 15/601,094 (32) 22.05.17 (33) US
 (43) 29.11.2018
 (44) 18.07.2019
 (72) Baid, Mehant; Munteanu, Bogdan; Tahara, Daniel K.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Dyson Technology Limited
 (11) AU-B-2016217667
 (21) 2016217667 (22) 10.02.2016
 (54) A fan assembly
 (51) Int. Cl.
F04D 25/10 (2006.01)

Applications Accepted - Name Index cont'd

F04D 25/08 (2006.01)	A61P 17/00 (2006.01)	A61B 17/068 (2006.01)
F04D 29/70 (2006.01)	(87) WO2016/044792	(43) 15.03.2018
F04F 5/16 (2006.01)	(31) 62/052,678	(44) 18.07.2019
(87) WO2016/128735	(32) 19.09.14 (33) US	(62) 2016234991
(31) 1502473.0	(32) 13.02.15 (33) GB	(72) SOUTORINE, Mikhail; CHERNOV-
1502481.3	13.02.15 GB	HARAEV, Artem Nicolaevich
(43) 18.08.2016	(44) 18.07.2019	(74) FB Rice Pty Ltd
(44) 18.07.2019		
(72) Stewart, Neil; Peet, Steven		
(74) Shelston IP Pty Ltd.		
(71) Echo 360, Inc.	(71) Elkem ASA	(71) ENDURO TAGS PTY LTD
(11) AU-B-2016225817	(11) AU-B-2017287789	(11) AU-B-2018203668
(21) 2016225817	(21) 2017287789	(21) 2018203668 (22) 24.05.2018
(54) EMBEDDED APPLIANCE FOR MULTI-MEDIA CAPTURE	(54) Cast iron inoculant and method for production of cast iron inoculant	(54) AN ANIMAL TAG INCLUDING A TRANSPONDER CASING HOUSED IN A CARTRIDGE
(51) Int. Cl.	(51) Int. Cl.	(51) Int. Cl.
<i>G06K 9/00</i> (2006.01)	C21C 1/10 (2006.01)	A01K 11/00 (2006.01)
<i>HO4N 5/232</i> (2006.01)	C22C 33/08 (2006.01)	B29C 45/14 (2006.01)
(43) 29.09.2016	(87) WO2018/004356	G01V 15/00 (2006.01)
(44) 18.07.2019	(31) 20161094	<i>G06K 19/077</i> (2006.01)
(62) 2013254937	(32) 30.06.16 (33) NO	G09F 3/00 (2006.01)
(72) Allen, Geoffrey Benjamin; Geyer, Steven Lee; McElrath, Rodney Dale	(43) 04.01.2018	H04Q 5/22 (2006.01)
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd	(44) 18.07.2019	(43) 14.06.2018
(72) Skaland, Torbjørn; Ott, Emmanuelle	(72) Collison & Co	(44) 18.07.2019
(74) Spruson & Ferguson		(62) 2013296147
(71) Ecolab USA Inc.	(71) Empi, Inc.	(72) SCHNEPF, Kurt Edmund; STEINFORT, John James; HENDRIKS, William John
(11) AU-B-2017261524	(11) AU-B-2018229556	(74) Patent Attorney Services
(21) 2017261524	(21) 2018229556	
(54) Fluid flow meter	(54) Systems and methods for wireless pairing and communication for electrostimulation	
(51) Int. Cl.	(51) Int. Cl.	
<i>G01F 3/10</i> (2006.01)	H04W 4/20 (2009.01)	H05B 37/02 (2006.01)
<i>G01D 5/12</i> (2006.01)	A61N 1/372 (2006.01)	G01S 5/00 (2006.01)
(43) 07.12.2017	(43) 04.10.2018	G01S 5/16 (2006.01)
(44) 18.07.2019	(44) 18.07.2019	H04B 1/3827 (2015.01)
(62) 2014239204	(62) 2017201924	H04W 4/02 (2009.01)
(72) TOKHTUEV, Eugene; SKIRDA, Anatoly; OWEN, Christopher J.; CHRISTENSEN, William M.; SCHILLING, Paul Simon	(72) Baumgartner, Flavien; Perroud, Stephane; Vuadens, Philippe; Fontaine, Nicolas	(87) WO2017/213808
(74) Spruson & Ferguson	(74) FPA Patent Attorneys Pty Ltd	(31) 15/179,988 (32) 11.06.16 (33) US
(71) Electrolux Home Products, Inc.	(71) Encore Vision, Inc.	
(11) AU-B-2015289934	(11) AU-B-2016326572	
(21) 2015289934	(21) 2016326572	(21) 2017278675 (22) 15.05.2017
(54) Flipper mullion comprising a leaf spring	(54) Lipoic acid choline ester compositions and methods to generate biocompatible ophthalmic formulations	(54) Associating information with an asset or a physical space
(51) Int. Cl.	(51) Int. Cl.	(51) Int. Cl.
<i>F25D 23/02</i> (2006.01)	A61K 9/08 (2006.01)	H05B 37/02 (2006.01)
(87) WO2016/010891	A01N 43/26 (2006.01)	G01S 5/00 (2006.01)
(31) 14/331,783	A61K 31/14 (2006.01)	G01S 5/16 (2006.01)
(32) 15.07.14 (33) US	A61K 31/385 (2006.01)	H04B 1/3827 (2015.01)
(43) 21.01.2016	A61P 27/02 (2006.01)	H04W 4/02 (2009.01)
(44) 18.07.2019	(87) WO2017/053646	(87) WO2017/213808
(72) Dubina, Paul; Ellis, Adam	(31) 62/222,844	(31) 15/179,988 (32) 11.06.16 (33) US
(74) Halfords IP	(32) 24.09.15 (33) US	
(71) Eli Lilly and Company	(43) 30.03.2017	
(11) AU-B-2015317332	(44) 18.07.2019	
(21) 2015317332	(72) Barman, Shikha P.; Ward, Kevin L.; Crawford, Kathryn S.; Burns, William R.	
(54) Inhibiting the transient receptor potential A1 ion channel	(74) Davies Collison Cave Pty Ltd	
(51) Int. Cl.		
<i>C07D 473/06</i> (2006.01)		
<i>A61K 31/522</i> (2006.01)		
<i>A61P 3/00</i> (2006.01)		
<i>A61P 11/00</i> (2006.01)		
(71) Endogene Limited	(71) Endogene Limited	(71) Entecho Pty Ltd
(11) AU-B-2018201379	(11) AU-B-2018201379	(11) AU-B-2014286921
(21) 2018201379	(22) 26.02.2018	(21) 2014286921 (22) 30.06.2014
(54) Device and method for delivering shape-memory staples	(54) Device and method for delivering shape-memory staples	(54) An aerodynamic lifting device
(51) Int. Cl.	(51) Int. Cl.	(51) Int. Cl.
	A61B 17/064 (2006.01)	A63H 27/127 (2006.01)
		B64C 27/20 (2006.01)
		B64C 29/00 (2006.01)
		B64C 39/00 (2006.01)
		(87) WO2015/000028
		(31) 2013902429 (32) 01.07.13 (33) AU
		2013902430 01.07.13 AU
		2013902431 01.07.13 AU
		(43) 08.01.2015
		(44) 18.07.2019
		(72) Schlunke, Kim Christopher; Seeber, Ken; Lamb, Rodney
		(74) Watermark Intellectual Property Pty Ltd

Applications Accepted - Name Index cont'd

(71) Essity Hygiene and Health Aktiebolag
 (11) AU-B-2016423520
 (21) 2016423520 (22) 20.09.2016
 (54) Stack of paper sheets, dispenser having such a stack and method for forming such a stack
 (51) Int. Cl.
A47K 10/42 (2006.01)
B65H 45/24 (2006.01)
 (87) WO2018/054455
 (43) 29.03.2018
 (44) 18.07.2019
 (72) Falk, Magnus; Denis, Yoann; Carlson, Paul
 (74) Watermark Intellectual Property Pty Ltd

(71) Evolution Engineering Inc.
 (11) AU-B-2018206790
 (21) 2018206790 (22) 19.07.2018
 (54) Transmitting data across electrically insulating gaps in a drill string
 (51) Int. Cl.
E21B 17/02 (2006.01)
E21B 47/12 (2006.01)
 (43) 09.08.2018
 (44) 18.07.2019
 (62) 2013400079
 (72) Switzer, David A.; Logan, Aaron W.; Liu, Jili (Jerry); Kazemi Miraki, Mojtaba
 (74) Davies Collison Cave Pty Ltd

(71) Evoqua Water Technologies LLC
 (11) AU-B-2015279981
 (21) 2015279981 (22) 24.06.2015
 (54) Side stream treatment for overflow
 (51) Int. Cl.
B01D 35/06 (2006.01)
 (87) WO2015/200478
 (31) 62/016,688 (32) 25.06.14 (33) US
 (43) 30.12.2015
 (44) 18.07.2019
 (72) Pino-Jelcic, Sergio Andres
 (74) Shelston IP Pty Ltd.

(71) Exosect Limited
 (11) AU-B-2015273326
 (21) 2015273326 (22) 11.06.2015
 (54) Control of arthropod infestation
 (51) Int. Cl.
A01N 25/12 (2006.01)
A01N 63/04 (2006.01)
A01N 65/40 (2009.01)
A01N 59/00 (2006.01)
 (87) WO2015/189542
 (31) 1410677.7 (32) 13.06.14 (33) GB
 (43) 17.12.2015
 (44) 18.07.2019
 (72) Wakefield, Maureen Elizabeth
 (74) Spruson & Ferguson

(71) EyeVerify Inc.
 (11) AU-B-2016278859
 (21) 2016278859 (22) 31.05.2016
 (54) Systems and methods for spoof detection and liveness analysis
 (51) Int. Cl.

G06K 9/00 (2006.01)
 (87) WO2016/204968
 (31) 62/180,481 (32) 16.06.15 (33) US
 (43) 22.12.2016
 (44) 18.07.2019
 (72) Derakhshani, Reza R.; Teply, Joel
 (74) Spruson & Ferguson

(71) F. Hoffmann-La Roche AG
 (11) AU-B-2015299163
 (21) 2015299163 (22) 03.08.2015
 (54) Bispecific T cell activating antigen binding molecules
 (51) Int. Cl.
C07K 16/28 (2006.01)
 (87) WO2016/020309
 (31) 14179764.7 (32) 04.08.14 (33) EP
 15170866.6 05.06.15 EP
 (43) 11.02.2016
 (44) 18.07.2019
 (72) Ast, Oliver; Bacac, Marina; Imhof-Jung, Sabine; Jaeger, Christiane; Klein, Christian; Klostermann, Stefan; Molhoj, Michael; Regula, Joerg Thomas; Schaefer, Wolfgang; Umana, Pablo
 (74) Griffith Hack

(71) Facebook, Inc.
 (11) AU-B-2014215464
 (21) 2014215464 (22) 04.02.2014
 (54) Inferring web preferences from mobile
 (51) Int. Cl.
G06F 17/00 (2006.01)
G06F 15/16 (2006.01)
 (87) WO2014/123885
 (31) 13/759,862 (32) 05.02.13 (33) US
 (43) 14.08.2014
 (44) 18.07.2019
 (72) St. Clair, Luke
 (74) Cotters Patent & Trade Mark Attorneys

(71) Facebook, Inc.
 (11) AU-B-2014412020
 (21) 2014412020 (22) 20.11.2014
 (54) Techniques to transform network resource requests to zero rated network requests
 (51) Int. Cl.
H04W 4/24 (2009.01)
H04W 80/12 (2009.01)
 (87) WO2016/081003
 (31) 14/548,043 (32) 19.11.14 (33) US
 (43) 26.05.2016
 (44) 18.07.2019
 (72) Ghandi, Shaheen A.; Scheidegger, Luiz F.; Roberto, Breno P.; Ruibal, Peter A.; Schwartz, Marcus E.
 (74) WRAYS PTY LTD

(71) Facebook, Inc.
 (11) AU-B-2017204810
 (21) 2017204810 (22) 12.07.2017
 (54) Rewriting search queries on online social networks
 (51) Int. Cl.
G06F 16/90 (2019.01)
G06Q 50/30 (2012.01)

(31) 15/337,452 (32) 28.10.16 (33) US
 (43) 27.07.2017
 (44) 18.07.2019
 (62) 2014296446
 (72) RAINA, Rajat; STEWART, Allan; MASHIACH, Li-Tal
 (74) WRAYS PTY LTD

(71) Flow Control LLC.
 (11) AU-B-2017203520
 (21) 2017203520 (22) 26.05.2017
 (54) Low profile pump with the ability to be mounted in various configurations
 (51) Int. Cl.
F04D 13/08 (2006.01)
F04D 29/60 (2006.01)
 (43) 15.06.2017
 (44) 18.07.2019
 (62) 2014235991
 (72) Gell III, William A.; Lopes, Jeffrey D.; Estrada, Jesus; Moermann, Randall H.
 (74) Shelston IP Pty Ltd.

(71) Flow Medtech, LLC
 (11) AU-B-2015249283
 (21) 2015249283 (22) 24.04.2015
 (54) Left atrial appendage occlusion device
 (51) Int. Cl.
A61B 17/12 (2006.01)
 (87) WO2015/164836
 (31) 61/984,342 (32) 25.04.14 (33) US
 (43) 29.10.2015
 (44) 18.07.2019
 (72) Chakraborty, Arnab Ranjan; Hang, Christine Tu-Anh
 (74) Spruson & Ferguson

(71) FMC Quimica do Brasil Ltda
 (11) AU-B-2015296907
 (21) 2015296907 (22) 28.07.2015
 (54) Pre- and post-emergence broad spectrum herbicidal formulation containing triazolinones in association with urea pesticides and methods for controlling weeds and increasing crop yield
 (51) Int. Cl.
A01N 47/36 (2006.01)
A01N 25/24 (2006.01)
A01N 43/653 (2006.01)
A01N 47/30 (2006.01)
A01N 47/38 (2006.01)
A01P 13/00 (2006.01)
 (87) WO2016/015112
 (31) BR102014018731-6 (32) 30.07.14 (33) BR
 (43) 04.02.2016
 (44) 18.07.2019
 (72) Nogueira, Alessandro Leal; Marques, Rodrigo Tavares; Ortega, Yemel; Tubaldino, Danilo; Welang, Ricardo
 (74) Spruson & Ferguson

(71) FMC Technologies, Inc.
 (11) AU-B-2016395455
 (21) 2016395455 (22) 08.04.2016
 (54) Subsea tree and methods of using the same
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

- E21B 33/035** (2006.01)
 (87) WO2017/151157
 (31) 15/056,433 (32) 29.02.16 (33) US
 (43) 08.09.2017
 (44) 18.07.2019
 (72) Murphy, Richard M.
 (74) Spruson & Ferguson
-
- (71) Frank's International, LLC
 (11) AU-B-2016233211
 (21) 2016233211 (22) 17.03.2016
 (54) Assembly and method for dynamic, heave-induced load measurement
 (51) Int. Cl.
E21B 19/08 (2006.01)
B63B 35/44 (2006.01)
E21B 15/02 (2006.01)
E21B 19/09 (2006.01)
 (87) WO2016/149448
 (31) 62/134,059 (32) 17.03.15 (33) US
 (43) 22.09.2016
 (44) 18.07.2019
 (72) Smith, Logan
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.
 (11) AU-B-2016315409
 (21) 2016315409 (22) 16.08.2016
 (54) Lubricating mixture having glycerides
 (51) Int. Cl.
C10M 105/38 (2006.01)
 (87) WO2017/036785
 (31) 10 2015 011 148.5 (32) 31.08.15 (33) DE
 (43) 09.03.2017
 (44) 18.07.2019
 (72) Eisner, Peter; Herfellner, Thomas;
 Stäbler, Andreas; Malberg, Andreas
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Frey, G.
 (11) AU-B-2018200895
 (21) 2018200895 (22) 07.02.2018
 (54) Patient-matched apparatus and methods for performing surgical procedures
 (51) Int. Cl.
A61B 5/05 (2006.01)
 (43) 22.02.2018
 (44) 18.07.2019
 (62) 2014274748
 (72) Frey, George; Majors, Benjamin; O'Neil, Charles; Lai, Geoff; Rydin, Russ
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Fritz Egger GmbH & Co. OG
 (11) AU-B-2016343136
 (21) 2016343136 (22) 02.08.2016
 (54) Edge profile for a sheet-like material, and sheet-like material
 (51) Int. Cl.
B32B 7/12 (2006.01)
B32B 21/02 (2006.01)
B32B 21/08 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
-
- B32B 27/36** (2006.01)
 (87) WO2017/067683
 (31) 10 2015 118 055.3 (32) 22.10.15 (33) DE
 (43) 27.04.2017
 (44) 18.07.2019
 (72) Streichardt, Thomas
 (74) Griffith Hack
-
- (71) FUJIFILM Corporation
 (11) AU-B-2017251040
 (21) 2017251040 (22) 12.04.2017
 (54) Microneedle array
 (51) Int. Cl.
A61M 37/00 (2006.01)
A61K 9/70 (2006.01)
A61K 47/02 (2006.01)
A61K 47/24 (2006.01)
A61K 47/36 (2006.01)
 (87) WO2017/179614
 (31) 2016-081778 (32) 15.04.16 (33) JP
 (43) 19.10.2017
 (44) 18.07.2019
 (72) Shimada, Toshio
 (74) Griffith Hack
-
- (71) Fujitsu Limited
 (11) AU-B-2015398151
 (21) 2015398151 (22) 10.06.2015
 (54) Information processing device, information processing method, and information processing program
 (51) Int. Cl.
G06F 9/455 (2006.01)
 (87) WO2016/199255
 (43) 15.12.2016
 (44) 18.07.2019
 (72) Kataoka, Masahiro; Ozawa, Takaki;
 Yamamoto, Kohshi; Hosaka, Tomohiko
 (74) Spruson & Ferguson
-
- (71) Fundacio Institut D'Investigacio Biomedicina De Bellvitge (Idibell); Universitat de Barcelona
 (11) AU-B-2015238195
 (21) 2015238195 (22) 27.03.2015
 (54) Mitochondrial markers of neurodegenerative diseases
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (87) WO2015/144964
 (31) P201430444 (32) 28.03.14 (33) ES
 (43) 01.10.2015
 (44) 18.07.2019
 (72) Barrachina Castillo, Marta; Ferrer Abizanda, Isidre; Blanch Lozano, Marta
 (74) Spruson & Ferguson
-
- (71) GC Corporation
 (11) AU-B-2017288620
 (21) 2017288620 (22) 05.06.2017
 (54) Dental treatment material and dental treatment material kit
 (51) Int. Cl.
A61K 6/027 (2006.01)
 (87) WO2018/003419
 (31) 2016-131018 (32) 30.06.16 (33) JP
 (43) 04.01.2018
-
- (44) 18.07.2019
 (72) Yoshimitsu, Ryosuke; Tateiwa, Satomi; Yamamoto, Katsushi; Fukushima, Syouichi
 (74) Spruson & Ferguson
-
- (71) General Electric Company
 (11) AU-B-2014274577
 (21) 2014274577 (22) 11.12.2014
 (54) TRANSMISSION SYSTEM ERROR DETECTION AND CORRECTION SYSTEM AND METHOD
 (51) Int. Cl.
G06F 11/16 (2006.01)
H04L 1/22 (2006.01)
 (31) 14/145,636 (32) 31.12.13 (33) US
 (43) 16.07.2015
 (44) 18.07.2019
 (72) Glosser Jr., Richard Joseph; Wise, Michael Glynn; Schmitt, Steven James
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Genovus Biotechnologies Inc.
 (11) AU-B-2015231182
 (21) 2015231182 (22) 19.03.2015
 (54) Muscle optimization device and method
 (51) Int. Cl.
A61H 23/00 (2006.01)
 (87) WO2015/143211
 (31) 14/490,378 (32) 18.09.14 (33) US
 14/219,623 19.03.14 US
 (43) 24.09.2015
 (44) 18.07.2019
 (72) Gangwish, Kimberly S.; Moddel, Garret
 (74) Franke Hyland
-
- Gilbarco, Inc. see Gilbarco S.r.l.**
 (21) 2013352397
-
- (71) Gilbarco S.r.l.; Gilbarco, Inc.
 (11) AU-B-2013352397
 (21) 2013352397 (22) 26.11.2013
 (54) Fuel dispenser user interface system architecture
 (51) Int. Cl.
G06F 21/00 (2006.01)
G06Q 20/00 (2012.01)
 (87) WO2014/085399
 (31) 61/731,211 (32) 29.11.12 (33) US
 14/089,443 25.11.13 US
 (43) 05.06.2014
 (44) 18.07.2019
 (72) Williams, Rodger K.; Carapelli, Giovanni
 (74) FB Rice Pty Ltd
-
- (71) Ginda New-Tech Co., Ltd.
 (11) AU-B-2016417934
 (21) 2016417934 (22) 03.08.2016
 (54) Hydraulic time difference-based braking device
 (51) Int. Cl.
B62L 3/08 (2006.01)
 (87) WO2018/023471
 (43) 08.02.2018

Applications Accepted - Name Index cont'd

(44) 18.07.2019
 (72) Chang, Jui-Lung
 (74) Wynnes Patent and Trade Mark Attorneys Pty Ltd

(71) Glide Talk Ltd.
 (11) AU-B-2017254981
 (21) 2017254981 (22) 06.11.2017
 (54) REDUCED LATENCY SERVER-MEDIATED AUDIO-VIDEO COMMUNICATION
 (51) Int. Cl.
H04M 3/53 (2006.01)
H04L 12/58 (2006.01)
H04M 3/537 (2006.01)
H04N 7/14 (2006.01)
 (43) 30.11.2017
 (44) 18.07.2019
 (62) 2013368906
 (72) Caras, Jonathan; Korbi, Adam; Ginat, Roi; Hertz, Liron M.; Suknenik, Yosef
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Godo Shusei Co., Ltd.
 (11) AU-B-2015331311
 (21) 2015331311 (22) 16.10.2015
 (54) Lactase solution and milk using same
 (51) Int. Cl.
C12N 9/38 (2006.01)
A23C 9/152 (2006.01)
C12N 9/96 (2006.01)
 (87) WO2016/060224
 (31) 2014-213093 (32) 17.10.14 (33) JP
 (43) 21.04.2016
 (44) 18.07.2019
 (72) Nagahata, Naoki; Horiguchi, Hirofumi
 (74) Phillips Ormonde Fitzpatrick

(71) Google LLC
 (11) AU-B-2014200140
 (21) 2014200140 (22) 10.01.2014
 (54) User initiated data rollback using operating system partitions
 (51) Int. Cl.
G06F 1/24 (2006.01)
 (31) 14/058,173 (32) 18.10.13 (33) US
 (43) 07.05.2015
 (44) 18.07.2019
 (72) Srinivasan, Jayendran; Sosa, Chris Brian; Cairns, Ryan; Covell, Paul Allan
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Gree Electric Appliances, Inc.of Zhuhai
 (11) AU-B-2017251411
 (21) 2017251411 (22) 30.03.2017
 (54) Double glass module
 (51) Int. Cl.
H01L 31/048 (2006.01)
H01L 31/052 (2006.01)
H01L 31/054 (2014.01)
 (87) WO2017/177829
 (31) 201610235385.9 (32) 14.04.16 (33) CN
 (43) 19.10.2017

(44) 18.07.2019
 (72) Huang, Junzhe; Zhao, Zhigang; Liu, Hongming; Yan, Delin; Lin, Jiahui; Huang, Xiaolong; Cao, Wenbing
 (74) AJ PARK

(71) Greeneden U.S. Holdings II, LLC
 (11) AU-B-2017225119
 (21) 2017225119 (22) 08.09.2017
 (54) System and method for encrypting and recording media for a contact center
 (51) Int. Cl.
H04M 1/66 (2006.01)
H04M 3/42 (2006.01)
 (43) 28.09.2017
 (44) 18.07.2019
 (62) 2014233351
 (72) LUM, Henry R.; FILONOVA, Vladimir; CULBERT, Jeffrey; BLANDER, Daniel; SUBRAMANIAM, Somasundaram; CICCHITTO, Angelo; GVILDYS, Paul; TAMBLYN, Eric
 (74) FB Rice Pty Ltd

(71) Gregg Marine, Inc.
 (11) AU-B-2015397929
 (21) 2015397929 (22) 09.06.2015
 (54) Small footprint coiled tubing apparatus
 (51) Int. Cl.
B21D 3/05 (2006.01)
B21D 3/00 (2006.01)
B29C 53/00 (2006.01)
B29C 53/20 (2006.01)
 (87) WO2016/200369
 (43) 15.12.2016
 (44) 18.07.2019
 (72) Boggess, Ronald
 (74) AUSTRALASIA IP PTY LTD

(71) Girem Advanced Materials Co., Ltd.
 (11) AU-B-2016266463
 (21) 2016266463 (22) 23.05.2016
 (54) Method for comprehensive recovery of smelting wastewater containing magnesium
 (51) Int. Cl.
C02F 1/66 (2006.01)
C02F 1/58 (2006.01)
 (87) WO2016/188387
 (31) 201510276595.8 (32) 26.05.15 (33) CN
 (43) 01.12.2016
 (44) 18.07.2019
 (72) FENG, Zongyu; HUANG, Xiaowei; WANG, Meng; XU, Yang; SUN, Xu; XIA, Chao; PENG, Xinlin; WANG, Liangshi; ZHAO, Na
 (74) Madderns Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2018203863
 (21) 2018203863 (22) 31.05.2018
 (54) Subterranean monitoring using enhanced video
 (51) Int. Cl.
H04N 5/225 (2006.01)
H04N 5/232 (2006.01)
 (43) 21.06.2018

(44) 18.07.2019
 (62) 2014392684
 (72) WENDORF, Scott; RICHARDS, William Mark; HAMID, Syed; RODNEY, Paul F.
 (74) FB Rice Pty Ltd

(71) HD3 Limited
 (11) AU-B-2015225940
 (21) 2015225940 (22) 05.03.2015
 (54) Hair styling device
 (51) Int. Cl.
A45D 2/00 (2006.01)
A45D 2/36 (2006.01)
A45D 6/02 (2006.01)
 (87) WO2015/132594
 (31) 1412817.7 (32) 18.07.14 (33) GB
 1404089.3 07.03.14 GB
 (43) 11.09.2015
 (44) 18.07.2019
 (72) DeBenedictis, Alfredo; Hughes, Mark Christopher; Holland, Janusz Lucien
 (74) Anderson-Taylor & Associates

(71) Heartflow, Inc.
 (11) AU-B-2017235454
 (21) 2017235454 (22) 15.03.2017
 (54) Systems and methods for estimating healthy lumen diameter and stenosis quantification in coronary arteries
 (51) Int. Cl.
A61B 5/02 (2006.01)
G06T 7/00 (2006.01)
 (87) WO2017/160994
 (31) 62/309,376 (32) 16.03.16 (33) US
 (43) 21.09.2017
 (44) 18.07.2019
 (72) Sankaran, Sethuraman; Schaap, Michiel; Grady, Leo
 (74) Davies Collison Cave Pty Ltd

(71) Hendrickson USA, L.L.C.
 (11) AU-B-2016344327
 (21) 2016344327 (22) 25.10.2016
 (54) Heavy-duty vehicle wheel hub lubricant fill port
 (51) Int. Cl.
B60B 27/00 (2006.01)
F16C 33/66 (2006.01)
 (87) WO2017/074922
 (31) 62/247,814 (32) 29.10.15 (33) US
 (43) 04.05.2017
 (44) 18.07.2019
 (72) White, Jay D.
 (74) Spruson & Ferguson

(71) Hendrickson USA, L.L.C.
 (11) AU-B-2016365150
 (21) 2016365150 (22) 30.11.2016
 (54) Damping air spring with staged openings
 (51) Int. Cl.
B60G 11/27 (2006.01)
B60G 13/10 (2006.01)
F16F 9/04 (2006.01)
F16F 9/05 (2006.01)
 (87) WO2017/095864
 (31) 62/261,554 (32) 01.12.15 (33) US

Applications Accepted - Name Index cont'd

- (43) 08.06.2017
 (44) 18.07.2019
 (72) Delorenzis, Damon
 (74) Spruson & Ferguson
-
- (71) Herb UK Limited
 (11) AU-B-2015265681
 (21) 2015265681 (22) 28.04.2015
 (54) Hair styling composition
 (51) Int. Cl.
A61K 8/37 (2006.01)
A61K 8/22 (2006.01)
A61K 8/46 (2006.01)
A61Q 5/04 (2006.01)
- (87) WO2015/181517
 (31) 1409432.0 (32) 28.05.14 (33) GB
 (43) 03.12.2015
 (44) 18.07.2019
 (72) Perfitt, Raoul John; Carimbocas, Cicely Andrea Ruth
 (74) Spruson & Ferguson
-
- (71) Hettich-Oni GmbH And Co. KG
 (11) AU-B-2015261474
 (21) 2015261474 (22) 13.05.2015
 (54) Hinge for furniture or domestic appliances
 (51) Int. Cl.
E05F 5/00 (2006.01)
- (87) WO2015/173349
 (31) 10 2014 106 908.0 (32) 16.05.14 (33) DE
 (43) 19.11.2015
 (44) 18.07.2019
 (72) Buschmann, Alexander
 (74) Griffith Hack
-
- (71) HGXE Holdings, LLC
 (11) AU-B-2015321451
 (21) 2015321451 (22) 22.09.2015
 (54) Active polymer material for agricultural use
 (51) Int. Cl.
A01G 7/06 (2006.01)
- (87) WO2016/049025
 (31) 62/054,158 (32) 23.09.14 (33) US
 (43) 31.03.2016
 (44) 18.07.2019
 (72) Horinek, David
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Highlife SAS
 (11) AU-B-2015221853
 (21) 2015221853 (22) 25.02.2015
 (54) Transcatheter valve prosthesis
 (51) Int. Cl.
A61F 2/24 (2006.01)
- (87) WO2015/128739
 (31) 14/204,293 (32) 11.03.14 (33) US
 102014102721.3 28.02.14 DE
 (43) 03.09.2015
 (44) 18.07.2019
 (72) Bortlein, Georg; Nasr, Malek
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Highline Manufacturing Ltd.
 (11) AU-B-2018236765
 (21) 2018236765 (22) 26.09.2018
 (54) Bale turning apparatus for a bale processor
 (51) Int. Cl.
A01F 29/10 (2006.01)
A01F 29/00 (2006.01)
- (43) 18.10.2018
 (44) 18.07.2019
 (62) 2017200297
 (72) Neudorf, Blake; Summach, Montgomery; Dokken, Joel; Kondra, Gene
 (74) FB Rice Pty Ltd
-
- (71) Hitachi Construction Machinery Co., Ltd.
 (11) AU-B-2016272788
 (21) 2016272788 (22) 02.06.2016
 (54) Wireless communication system, control server, and base-station switching operation control method
 (51) Int. Cl.
H04W 36/32 (2009.01)
H04W 16/18 (2009.01)
H04W 36/16 (2009.01)
H04W 64/00 (2009.01)
- (87) WO2016/195040
 (31) 2015-113182 (32) 03.06.15 (33) JP
 (43) 08.12.2016
 (44) 18.07.2019
 (72) Yamasaki Ryota; Hamada Tomoyuki; Kirimura Akiyoshi; Yamada Tsutomu
 (74) Griffith Hack
-
- (71) Hohai University
 (11) AU-B-2015398793
 (21) 2015398793 (22) 30.10.2015
 (54) Integrated system for distributed optical fiber sensing of hydraulic structure seepage, and method therefor
 (51) Int. Cl.
G01M 99/00 (2011.01)
- (87) WO2016/201857
 (31) 201510345172.7 (32) 19.06.15 (33) CN
 (43) 22.12.2016
 (44) 18.07.2019
 (72) Su, Huaizhi; Yang, Meng; Gu, Chongshi
 (74) Shelston IP Pty Ltd.
-
- (71) Horowitz, B.
 (11) AU-B-2015318363
 (21) 2015318363 (22) 24.08.2015
 (54) Folding wagon
 (51) Int. Cl.
B62B 3/02 (2006.01)
B62B 7/06 (2006.01)
B62B 7/08 (2006.01)
- (87) WO2016/043928
 (31) 14/491,155 (32) 19.09.14 (33) US
 (43) 24.03.2016
 (44) 18.07.2019
 (72) Horowitz, Brian
 (74) Griffith Hack
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-B-2015385634
-
- (21) 2015385634 (22) 26.03.2015
 (54) Picture prediction method and related apparatus
 (51) Int. Cl.
H04N 19/119 (2014.01)
- (87) WO2016/141609
 (31) PCT/ CN2015/073969 (32) 10.03.15 (33) CN
 (43) 15.09.2016
 (44) 18.07.2019
 (72) Chen, Huanbang; Lin, Sixin; Liang, Fan; Yang, Haitao
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-B-2015417837
 (21) 2015417837 (22) 23.12.2015
 (54) Method and apparatus for transform coding with block-level transform selection and implicit signaling within hierarchical partitioning
 (51) Int. Cl.
H04N 19/122 (2014.01)
H04N 19/12 (2014.01)
H04N 19/18 (2014.01)
H04N 19/189 (2014.01)
H04N 19/467 (2014.01)
H04N 19/60 (2014.01)
- (87) WO2017/111648
 (43) 29.06.2017
 (44) 18.07.2019
 (72) Filippov, Alexey Konstantinovich; Rufitskiy, Vasily Alexeevich
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Huawei Technologies Co., Ltd.
 (11) AU-B-2018264323
 (21) 2018264323 (22) 08.05.2018
 (54) Tube tower and base station
 (51) Int. Cl.
E04H 12/08 (2006.01)
E04H 12/00 (2006.01)
- (87) WO2018/205939
 (31) 201720511089.7 (32) 10.05.17 (33) CN
 (43) 15.11.2018
 (44) 18.07.2019
 (72) Feng, Kai; Fu, Zefen; Wang, Zheng
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Husodo, R.; As'ad, M.
 (11) AU-B-2015299742
 (21) 2015299742 (22) 05.08.2015
 (54) Drilling fluid additive
 (51) Int. Cl.
C09K 8/03 (2006.01)
C09K 8/487 (2006.01)
C09K 8/514 (2006.01)
- (87) WO2016/019416
 (31) 2014903017 (32) 05.08.14 (33) AU
 (43) 11.02.2016
 (44) 18.07.2019
 (72) Husodo, Ryanto; As'ad, Mohammad
 (74) WRAYS PTY LTD
-
- (71) Husqvarna AB
 (11) AU-B-2017276224
 (21) 2017276224 (22) 13.12.2017

Applications Accepted - Name Index cont'd

- (54) Electric cutting system
 (51) Int. Cl.
B23D 45/00 (2006.01)
B23D 47/00 (2006.01)
B23D 51/01 (2006.01)
B23D 59/04 (2006.01)
B27B 5/29 (2006.01)
B27B 17/00 (2006.01)
B28D 1/04 (2006.01)
H02K 1/27 (2006.01)
H02K 5/20 (2006.01)
H02K 9/00 (2006.01)
H02K 9/19 (2006.01)
H02K 21/00 (2006.01)
H02K 21/14 (2006.01)
- (43) 18.01.2018
 (44) 18.07.2019
 (62) 2015238839
 (72) PETERSSON, Ulf; BERGVALL, Bengt Allan; PINZANI, Hakan; CARLSSON, Par; VIDLUND, Adam; BERG, Johan; BENNEHAG, Anders
 (74) Spruson & Ferguson
-
- (71) Husqvarna AB
 (11) AU-B-2018229386
 (21) 2018229386 (22) 18.01.2018
 (54) Quick connector
 (51) Int. Cl.
F16L 37/098 (2006.01)
F16L 37/133 (2006.01)
F16L 37/138 (2006.01)
- (87) WO2018/157994
 (31) 10 2017 001 883.9 (32) 01.03.17 (33) DE
 (43) 07.09.2018
 (44) 18.07.2019
 (72) Riede, Felix
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) HYTORC Division UNEX Corporation
 (11) AU-B-2015218634
 (21) 2015218634 (22) 23.02.2015
 (54) Apparatus for tightening threaded fasteners
 (51) Int. Cl.
B25B 21/00 (2006.01)
- (87) WO2015/127408
 (31) PCT/US2014/032289
 61/942,696 21.02.14 US
 (43) 27.08.2015
 (44) 18.07.2019
 (72) Koppenhoefer, Peter
 (74) FB Rice Pty Ltd
-
- (71) Illumina, Inc.
 (11) AU-B-2016256351
 (21) 2016256351 (22) 20.04.2016
 (54) Error suppression in sequenced DNA fragments using redundant reads with unique molecular indices (UMIs)
 (51) Int. Cl.
C12Q 1/68 (2006.01)
- (87) WO2016/176091
 (31) 62/269,485 (32) 18.12.15 (33) US
 62/153,699 28.04.15 US
 62/193,469 16.07.15 US
 (43) 03.11.2016
- (44) 18.07.2019
 (72) Gnerre, Sante; Jung, Byoungsok; Kostem, Emrah; Aravanis, Alex; So, Alex; Cai, Xuyu; Zhang, Zhihong; Steemers, Frank J
 (74) WRAYS PTY LTD
-
- (71) Illumina Cambridge Limited
 (11) AU-B-2018278843
 (21) 2018278843 (22) 11.12.2018
 (54) Modified Nucleotide Linkers
 (51) Int. Cl.
C07H 19/14 (2006.01)
 (43) 03.01.2019
 (44) 18.07.2019
 (62) 2015298469
 (72) WU, Xiaolin; LIU, Xiaohai
 (74) WRAYS PTY LTD
-
- (71) Imascap
 (11) AU-B-2014335871
 (21) 2014335871 (22) 17.10.2014
 (54) Methods, systems and devices for pre-operatively planned glenoid placement guides and uses thereof
 (51) Int. Cl.
A61B 17/17 (2006.01)
 (87) WO2015/056097
 (31) 61/892,196 (32) 17.10.13 (33) US
 (43) 23.04.2015
 (44) 18.07.2019
 (72) Walch, Gilles
 (74) Griffith Hack
-
- (71) IMASCAP
 (11) AU-B-2014333516
 (21) 2014333516 (22) 10.10.2014
 (54) Methods, systems and devices for pre-operatively planned shoulder surgery guides and implants
 (51) Int. Cl.
A61B 17/17 (2006.01)
A61B 34/10 (2016.01)
 (87) WO2015/052586
 (31) 61/889,213 (32) 10.10.13 (33) US
 (43) 16.04.2015
 (44) 18.07.2019
 (72) Chaoui, Jean; Walch, Gilles
 (74) Griffith Hack
-
- (71) ImCyse SA
 (11) AU-B-201532621
 (21) 201532621 (22) 16.10.2015
 (54) Novel immunogenic peptides
 (51) Int. Cl.
C07K 14/74 (2006.01)
C07K 14/47 (2006.01)
 (87) WO2016/059236
 (31) 1418433.7 (32) 17.10.14 (33) GB
 (43) 21.04.2016
 (44) 18.07.2019
 (72) Saint-Remy, Jean-Marie; Carlier, Vincent; Vander Elst, Luc; Burkhardt, David
 (74) Spruson & Ferguson
-
- (71) Immunemed Inc.
 (11) AU-B-2016277027
 (21) 2016277027 (22) 10.06.2016
 (54) Antibody binding specifically to isolated vimentin-derived peptide, or binding fragment of the peptide
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
 (87) WO2016/200220
 (31) 10-2015-0082132 (32) 10.06.15 (33) KR
 PCT/ KR2015/005917 12.06.15 KR
 (43) 15.12.2016
 (44) 18.07.2019
 (72) Kim, Yoon Won; Kim, Young Jin; Hong, Hyo Jeong; Park, Sang Jin; Kim, Min Woo; Park, Sung Man
 (74) WRAYS PTY LTD
-
- (71) Immunomedics, Inc.
 (11) AU-B-2018201403
 (21) 2018201403 (22) 27.02.2018
 (54) Dosages of immunoconjugates of antibodies and SN-38 for improved efficacy and decreased toxicity
 (51) Int. Cl.
A61K 51/00 (2006.01)
A61K 39/00 (2006.01)
A61M 36/14 (2006.01)
 (43) 15.03.2018
 (44) 18.07.2019
 (62) 2013360335
 (72) Govindan, Serengulam V.; Goldenberg, David M.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Infinity Retractable Screens Pty Ltd
 (11) AU-B-2014203018
 (21) 2014203018 (22) 03.06.2014
 (54) APPARATUS FOR RETAINING A BLIND, AND BLIND ASSEMBLY
 (51) Int. Cl.
E06B 9/42 (2006.01)
A47H 1/13 (2006.01)
E06B 1/26 (2006.01)
 (43) 17.12.2015
 (44) 18.07.2019
 (72) Roberts, Anthony Gerard
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Innovgas Pty Ltd
 (11) AU-B-2015309681
 (21) 2015309681 (22) 21.08.2015
 (54) Surgical eye shield
 (51) Int. Cl.
A61F 9/06 (2006.01)
A41D 13/11 (2006.01)
A61F 9/02 (2006.01)
A61F 9/04 (2006.01)
 (87) WO2016/029257
 (31) 2014903456 (32) 29.08.14 (33) AU
 (43) 03.03.2016
 (44) 18.07.2019
 (72) Wallis, Andrew
 (74) Summit IP

Applications Accepted - Name Index cont'd

(71) InnoVision, Inc.
 (11) AU-B-2018202662
 (21) 2018202662 (22) 17.04.2018
 (54) BONE SCREWS AND METHODS OF USE THEREOF
 (51) Int. Cl.
A61B 17/86 (2006.01)
 (43) 10.05.2018
 (44) 18.07.2019
 (62) 2014237911
 (72) Russell, Thomas A.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Inserm (Institut National de la Sante et de la Recherche Medicale) see Cytune Pharma
 (21) 2017245360

Institut D'optique Graduate School see Centre National De La Recherche Scientifique
 (21) 2014368378

(71) Institute for Basic Science; Seoul National University R&DB Foundation; AICT
 (11) AU-B-2016336565
 (21) 2016336565 (22) 06.10.2016
 (54) Method for producing genome-modified plants from plant protoplasts at high efficiency
 (51) Int. Cl.
C12N 15/82 (2006.01)
A01H 5/12 (2006.01)
C12N 9/22 (2006.01)
 (87) WO2017/061805
 (31) 10-2015-0140314 (32) 06.10.15 (33) KR
 (43) 13.04.2017
 (44) 18.07.2019
 (72) Kim, Jin Soo; Kim, Jungeun; Choe, Sunghwa; Woo, Je Wook; Kwon, Soon Il; Kim, Hyeran
 (74) FB Rice Pty Ltd

(71) Integral Biosystems LLC
 (11) AU-B-2015311637
 (21) 2015311637 (22) 08.09.2015
 (54) Methods and biocompatible compositions to achieve sustained drug release in the eye
 (51) Int. Cl.
A61F 2/00 (2006.01)
 (87) WO2016/037169
 (31) 62/046,918 (32) 06.09.14 (33) US
 (43) 10.03.2016
 (44) 18.07.2019
 (72) Barman, Shikha P.; Liu, Moli; Barman, Koushik; Ward, Kevin L.; Hackett, Brendan
 (74) Baldwins Intellectual Property

(71) Interdigital Patent Holdings, Inc.
 (11) AU-B-2017241356

(21) 2017241356 (22) 23.03.2017
 (54) Methods and systems for scheduling in Uu-based vehicle-to-vehicle communication
 (51) Int. Cl.
H04W 72/04 (2009.01)
 (87) WO2017/172479
 (31) 62/366,152 (32) 25.07.16 (33) US
 62/315,262 30.03.16 US
 (43) 05.10.2017
 (44) 18.07.2019
 (72) Freda, Martino M.; Pelletier, Benoit
 (74) Spruson & Ferguson

(71) Inventio AG
 (11) AU-B-2016307263
 (21) 2016307263 (22) 10.08.2016
 (54) Anti-lock braking arrangement for an elevator and method for controlling same
 (51) Int. Cl.
B66B 1/32 (2006.01)
 (87) WO2017/025545
 (31) 15180814.4 (32) 12.08.15 (33) EP
 (43) 16.02.2017
 (44) 18.07.2019
 (72) Bhosale, Vishal; Naikade, Shreyas
 (74) Watermark Intellectual Property Pty Ltd

(71) Intervet International B.V.
 (11) AU-B-2013366583
 (21) 2013366583 (22) 20.12.2013
 (54) Leptospira with increased antigenic mass
 (51) Int. Cl.
C12N 1/20 (2006.01)
A61K 39/02 (2006.01)
 (87) WO2014/096311
 (31) 12199264.8 (32) 21.12.12 (33) EP
 (43) 26.06.2014
 (44) 18.07.2019
 (72) Smits, Christian Theodoor Gerardus; Kets, Edwin; Adriaanse, Henriette
 (74) Spruson & Ferguson

(71) Inventio AG
 (11) AU-B-2016363505
 (21) 2016363505 (22) 18.11.2016
 (54) Method for driving a brake device of a lift system
 (51) Int. Cl.
B66B 1/32 (2006.01)
B66B 5/00 (2006.01)
 (87) WO2017/093050
 (31) 15197413.6 (32) 02.12.15 (33) EP
 (43) 08.06.2017
 (44) 18.07.2019
 (72) Studer, Christian; Cambruzzi, Andrea
 (74) Watermark Intellectual Property Pty Ltd

(71) Intralinks, Inc.
 (11) AU-B-2013299720
 (21) 2013299720 (22) 06.08.2013
 (54) Computerized method and system for managing secure content sharing in a networked secure collaborative exchange environment
 (51) Int. Cl.
G06F 21/00 (2006.01)
G06F 15/16 (2006.01)
 (87) WO2014/025809
 (31) 61/680,115 (32) 06.08.12 (33) US
 61/702,587 18.09.12 US
 61/715,989 19.10.12 US
 61/734,890 07.12.12 US
 61/783,868 14.03.13 US
 (43) 13.02.2014
 (44) 18.07.2019
 (72) Ford, Christopher; Callison, Wade; Siddiqui, Fahim; Hakhnian, Mushegh
 (74) AJ PARK

(71) Inventio AG
 (11) AU-B-2018203401
 (21) 2018203401 (22) 15.05.2018
 (54) Method and Apparatus for Modernizing an Elevator Installation
 (51) Int. Cl.
B66B 1/18 (2006.01)
 (43) 07.06.2018
 (44) 18.07.2019
 (62) 2016213761
 (72) Friedli, Paul
 (74) Watermark Intellectual Property Pty Ltd

(71) Intuit Inc.
 (11) AU-B-2016256364
 (21) 2016256364 (22) 25.04.2016
 (54) Rendering graphical assets natively on multiple screens of electronic devices
 (51) Int. Cl.
G06F 17/21 (2006.01)
 (87) WO2016/176149
 (31) 14/701,249 (32) 30.04.15 (33) US
 (43) 03.11.2016
 (44) 18.07.2019
 (72) Josephirudayaraj, Mangala Naveen Kumar; Bhalla, Kapil; Katta, Santosh
 (74) Davies Collison Cave Pty Ltd

(71) Ionis Pharmaceuticals, Inc.
 (11) AU-B-2016249002
 (21) 2016249002 (22) 15.04.2016
 (54) Compositions for modulating C90RF72 expression
 (51) Int. Cl.
A61K 31/711 (2006.01)
C07H 21/02 (2006.01)
C12N 15/11 (2006.01)
C12N 15/13 (2006.01)
 (87) WO2016/168592
 (31) 62/148,691 (32) 16.04.15 (33) US
 62/239,400 09.10.15 US
 62/232,941 25.09.15 US
 (43) 20.10.2016
 (44) 18.07.2019
 (72) Rigo, Frank
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) iRobot Corporation
 (11) AU-B-2015328636
 (21) 2015328636 (22) 17.09.2015
 (54) Robotic lawn mowing boundary determination

Applications Accepted - Name Index cont'd

- (51) Int. Cl.
A01D 34/00 (2006.01)
G05D 1/02 (2006.01)
- (87) WO2016/057185
(31) 14/512,098 (32) 10.10.14 (33) US
(43) 14.04.2016
(44) 18.07.2019
- (72) Yamauchi, Brian; Beaulieu, Andrew;
Balutis, Paul C.
(74) Davies Collison Cave Pty Ltd
-
- (71) Isoage Technologies LLC
(11) AU-B-2017258979
(21) 2017258979 (22) 13.11.2017
- (54) FORMULATIONS FOR STABILIZING
MOISTURE IN MUSCLE FOODS
- (51) Int. Cl.
A23L 2/00 (2006.01)
- (43) 30.11.2017
(44) 18.07.2019
(62) 2014308801
- (72) Hull, Richard; Toledo, Mo; Toledo,
Romeo
(74) Spruson & Ferguson
-
- (71) IWANEJKO ELECTRONICS - Zdzislaw
Iwanejko
(11) AU-B-2014405808
(21) 2014405808 (22) 12.09.2014
- (54) Spout with liquid dispensing valve
- (51) Int. Cl.
B67D 1/14 (2006.01)
A01G 25/00 (2006.01)
A61M 3/02 (2006.01)
B65D 47/06 (2006.01)
B67D 3/04 (2006.01)
F16K 3/00 (2006.01)
F16K 3/24 (2006.01)
F16K 21/00 (2006.01)
- (87) WO2016/038409
(43) 17.03.2016
(44) 18.07.2019
(72) Iwanejko, Zdzislaw
(74) Madderns Pty Ltd
-
- (71) Jaguar Land Rover Limited
(11) AU-B-2017229136
(21) 2017229136 (22) 21.02.2017
- (54) Braking control system
- (51) Int. Cl.
B60T 8/1769 (2006.01)
B60W 30/18 (2006.01)
- (87) WO2017/153160
(31) 1603898.6 (32) 07.03.16 (33) GB
(43) 14.09.2017
(44) 18.07.2019
- (72) Burt, Sam; Fear, Marcus; Rosu, Vlad;
Foster, Jamie
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Janssen Pharmaceutica NV
(11) AU-B-2015367594
(21) 2015367594 (22) 16.12.2015
- (54) 2,3,4,5-tetrahydropyridin-6-amine and
3,4-dihydro-2H-pyrrol-5-amine com-
pound inhibitors of beta-secretase
- (51) Int. Cl.
- C07D 403/12** (2006.01)
A61K 31/506 (2006.01)
A61P 25/28 (2006.01)
C07D 401/10 (2006.01)
C07D 401/12 (2006.01)
C07D 403/10 (2006.01)
C07D 413/12 (2006.01)
- (87) WO2016/096979
(31) 15164704.7 (32) 22.04.15 (33) EP
14198977.2 18.12.14 EP
(43) 23.06.2016
(44) 18.07.2019
- (72) Trabanco-Suarez, Andres Avelino; Del-
gado-Gonzalez, Oscar; Gijsen, Henri-
cus Jacobus Maria; Van Gool, Michiel
Luc Maria; Van Brandt, Sven Fran-
ciscus Anna; De Cleyn, Michel Anna
Jozef; Fustero Lardies, Santos; Mateu
Sanchis, Natalia
(74) Shelston IP Pty Ltd
-
- (71) Janssen Pharmaceutica NV
(11) AU-B-2017210661
(21) 2017210661 (22) 07.08.2017
- (54) Pharmaceutical formulations comprising
1-(beta-D-glucopyranosyl)-2-thienyl-
methylbenzene derivatives as inhibitors
of SGLT
- (51) Int. Cl.
A61K 31/7042 (2006.01)
A61K 9/20 (2006.01)
A61P 3/10 (2006.01)
- (43) 24.08.2017
(44) 18.07.2019
(62) 2015207823
- (72) Wang, Wenhua; Outwin, Todd; Joseph,
Thomas C.
(74) Shelston IP Pty Ltd
-
- (71) Janssen Vaccines & Prevention B.V.
(11) AU-B-2014255864
(21) 2014255864 (22) 14.04.2014
- (54) Human antibodies binding to RSV G
protein
- (51) Int. Cl.
C07K 16/10 (2006.01)
A61K 39/155 (2006.01)
C07K 14/115 (2006.01)
- (87) WO2014/170257
(31) 61/812,098 (32) 15.04.13 (33) US
13179241.8 05.08.13 EP
(43) 23.10.2014
(44) 18.07.2019
- (72) Wadia, Jehangir; Williamson, Robert
Anthony; Langedijk, Johannes Petrus
Maria; Pascual, Gabriel; Van 't Wout,
Angelique
(74) Shelston IP Pty Ltd
-
- (71) Janssen Vaccines & Prevention B.V.
(11) AU-B-2014255865
(21) 2014255865 (22) 14.04.2014
- (54) Human antibodies binding to RSV G
proteins
- (51) Int. Cl.
C07K 16/10 (2006.01)
A61K 39/155 (2006.01)
C07K 14/115 (2006.01)
- (87) WO2014/170258
- (31) 61/812,118 (32) 15.04.13 (33) US
13179242.6 05.08.13 EP
(43) 23.10.2014
(44) 18.07.2019
- (72) Wadia, Jehangir; Williamson, Robert
Anthony; Langedijk, Johannes Petrus
Maria; Pascual, Gabriel; Van 't Wout,
Angelique
(74) Shelston IP Pty Ltd
-
- (71) Jiangsu Goldwind Science & Technol-
ogy Co., Ltd.
(11) AU-B-2017317606
(21) 2017317606 (22) 30.06.2017
- (54) Device and method for rotating rotor of
wind power generator and wind power
generator
- (51) Int. Cl.
F03D 1/06 (2006.01)
F03D 13/10 (2016.01)
F03D 80/50 (2016.01)
- (87) WO2018/040715
(31) 201610765934.3 (32) 29.08.16 (33) CN
(43) 12.04.2018
(44) 18.07.2019
- (72) Zhang, Zhu; Li, Huixun; Li, Yanhui;
Zhang, Xingang; Zhao, Xiang; Li, Ye
(74) Madderns Pty Ltd
-
- Jiangsu Xinchuang Safety Technology Re-
search Institute Co., Ltd see China Uni-
versity of Mining and Technology
(21) 2017422764
-
- (71) Jinan Shengquan Group Share Holding
Co., Ltd.
(11) AU-B-2016345040
(21) 2016345040 (22) 03.08.2016
- (54) Composite polyester material, compos-
ite polyester fibre, preparation method
therefor and use thereof
- (51) Int. Cl.
C08L 67/02 (2006.01)
C08K 3/04 (2006.01)
D01F 1/09 (2006.01)
D01F 1/10 (2006.01)
D01F 6/92 (2006.01)
- (87) WO2017/071360
(31) 201510706656.X (32) 27.10.15 (33) CN
201510705758.X 27.10.15 CN
201510707240.X 27.10.15 CN
201510707397.2 27.10.15 CN
- (43) 04.05.2017
(44) 18.07.2019
- (72) Tang, Yilin; Zhang, Jinzhu; Zhang, An;
Luan, Feng; Liu, Ding
(74) Davies Collison Cave Pty Ltd
-
- (71) Johnson & Johnson Surgical Vision,
Inc.
(11) AU-B-2018217250
(21) 2018217250 (22) 15.08.2018
- (54) Pre-alignment surgical cassette inter-
face
- (51) Int. Cl.
A61F 9/007 (2006.01)
- (43) 30.08.2018

Applications Accepted - Name Index cont'd

- (44) 18.07.2019
 (62) 2014290561
 (72) Ross, Mark W.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Johnson Matthey Public Limited Company
 (11) AU-B-2014372313
 (21) 2014372313 (22) 18.12.2014
 (54) Scanning instrument
 (51) Int. Cl.
G01N 23/18 (2006.01)
 (87) WO2015/097449
 (31) 1322944.8 (32) 23.12.13 (33) GB
 (43) 02.07.2015
 (44) 18.07.2019
 (72) Campbell, James; Ronchi, Emanuele
 (74) Spruson & Ferguson
-
- (71) Joy Global Surface Mining Inc
 (11) AU-B-2015202126
 (21) 2015202126 (22) 24.04.2015
 (54) Controlling crowd runaway of an industrial machine
 (51) Int. Cl.
E02F 3/30 (2006.01)
E02F 3/42 (2006.01)
 (31) 61/984,322 (32) 25.04.14 (33) US
 (43) 12.11.2015
 (44) 18.07.2019
 (72) VOELZ, Nicholas R.; LINSTROTH, Michael
 (74) Griffith Hack
-
- (71) JSM Construction Limited
 (11) AU-B-2015365623
 (21) 2015365623 (22) 18.12.2015
 (54) Conveyance member removal method and device
 (51) Int. Cl.
H02G 1/08 (2006.01)
 (87) WO2016/097770
 (31) 1422723.5 (32) 19.12.14 (33) GB
 (43) 23.06.2016
 (44) 18.07.2019
 (72) Fitzgerald, John
 (74) AJ PARK
-
- (71) Kaihua Dali Cup Co., Ltd.
 (11) AU-B-2019201959
 (21) 2019201959 (22) 20.03.2019
 (54) A stirring coffee cup
 (51) Int. Cl.
A47G 19/22 (2006.01)
A47J 31/02 (2006.01)
 (31) 2019101823808 (32) 12.03.19 (33) CN
 (43) 18.07.2019
 (44) 18.07.2019
 (72) Ye, Zhouhang
 (74) Kaihua Dali Cup Co., Ltd.
-
- (71) Kao Corporation
 (11) AU-B-2015347886
 (21) 2015347886 (22) 06.11.2015
 (54) METHOD OF PRODUCING LIPID USING ACYL-ACP THIOESTERASE
- (51) Int. Cl.
C12P 7/64 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12N 9/18 (2006.01)
C12N 15/09 (2006.01)
 (87) WO2016/076231
 (31) 2014-231355 (32) 14.11.14 (33) JP
 (43) 19.05.2016
 (44) 18.07.2019
 (72) Ozaki, Tatsuro
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Karus Therapeutics Ltd
 (11) AU-B-2016307886
 (21) 2016307886 (22) 19.08.2016
 (54) Compositions comprising tricyclic heterocyclic compounds
 (51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/519 (2006.01)
A61K 31/5386 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/029518
 (31) 1514758.0 (32) 19.08.15 (33) GB
 (43) 23.02.2017
 (44) 18.07.2019
 (72) Shuttleworth, Stephen Joseph; Bone, Elizabeth Ann; Silva, Franck Alexandre; Cecil, Alexander Richard Liam
 (74) Madderns Pty Ltd
-
- (71) KCI Licensing, Inc.
 (11) AU-B-2017254890
 (21) 2017254890 (22) 01.11.2017
 (54) Systems and methods for delivering fluid to a wound therapy dressing
 (51) Int. Cl.
A61M 1/00 (2006.01)
A61M 27/00 (2006.01)
A61M 35/00 (2006.01)
 (43) 23.11.2017
 (44) 18.07.2019
 (62) 2013215380
 (72) Pratt, Benjamin A.; Flower, Kingsley Robert George; Coulthard, Richard Daniel John; Beasley, Mike; Evans, Daniel
 (74) Shelston IP Pty Ltd.
-
- (71) KCI Licensing, Inc.
 (11) AU-B-2017279616
 (21) 2017279616 (22) 19.12.2017
 (54) Methods of manufacturing devices for generating skin grafts
 (51) Int. Cl.
A61B 17/322 (2006.01)
 (43) 18.01.2018
 (44) 18.07.2019
 (62) 2012347592
 (72) Sabir, Sameer Ahmed; Cerier, Jeffrey; Ziegler, Andrew
 (74) Shelston IP Pty Ltd.
-
- (71) KHD Humboldt Wedag GmbH
 (11) AU-B-2017225143
 (21) 2017225143 (22) 08.09.2017
 (54) Grinding roller comprising hard bodies embedded in the surface
 (51) Int. Cl.
B02C 4/30 (2006.01)
 (43) 05.10.2017
 (44) 18.07.2019
 (62) 2012272186
 (72) FRANGENBERG, Meinhard
 (74) Spruson & Ferguson
-
- (71) Kirin Kabushiki Kaisha
 (11) AU-B-2015358823
 (21) 2015358823 (22) 30.11.2015
 (54) Reduced-calorie fruit juice or vegetable juice beverage
 (51) Int. Cl.
A23L 2/02 (2006.01)
A23L 2/00 (2006.01)
 (87) WO2016/092768
 (31) 2014-249258 (32) 09.12.14 (33) JP
 (43) 16.06.2016
 (44) 18.07.2019
 (72) Ichikawa, Shintaro
 (74) Davies Collison Cave Pty Ltd
-
- (71) KONE Corporation
 (11) AU-B-2014246610
 (21) 2014246610 (22) 10.10.2014
 (54) An elevator
 (51) Int. Cl.
B66B 7/06 (2006.01)
 (31) 13191600 (32) 05.11.13 (33) EP
 (43) 21.05.2015
 (44) 18.07.2019
 (72) Valjus, Petteri
 (74) Spruson & Ferguson
-
- (71) Kuraray Co., Ltd.
 (11) AU-B-2015302839
 (21) 2015302839 (22) 01.07.2015
 (54) MULTILAYER STRUCTURE, PACKAGING MATERIAL INCLUDING THE SAME, AND METHOD FOR PRODUCING SAID MULTILAYER STRUCTURE
 (51) Int. Cl.
B32B 15/08 (2006.01)
B32B 15/085 (2006.01)
B65D 65/40 (2006.01)
 (87) WO2016/024381
 (31) 2014-164645 (32) 13.08.14 (33) JP
 (43) 18.02.2016
 (44) 18.07.2019
 (72) Inubushi, Yasutaka; Shimizu, Yuji; Nakaya, Masakazu
 (74) Spruson & Ferguson
-
- (71) Laitram, L.L.C.
 (11) AU-B-2015209090
 (21) 2015209090 (22) 26.01.2015
 (54) Induction conveyor
 (51) Int. Cl.
B65G 43/08 (2006.01)

Applications Accepted - Name Index cont'd

- B65G 47/30** (2006.01)
 (87) WO2015/112936
 (31) 61/931,961 (32) 27.01.14 (33) US
 (43) 30.07.2015
 (44) 18.07.2019
 (72) Wargo, Stephen G.
 (74) Shelston IP Pty Ltd.
-
- (71) Laitram, L.L.C.
 (11) AU-B-2015209394
 (21) 2015209394 (22) 22.01.2015
 (54) Snap-on position limiter for a conveyor belt
 (51) Int. Cl.
B65G 23/06 (2006.01)
F16H 7/02 (2006.01)
 (87) WO2015/112674
 (31) 61/931,058 (32) 24.01.14 (33) US
 62/006,427 02.06.14 US
 62/061,346 08.10.14 US
 (43) 30.07.2015
 (44) 18.07.2019
 (72) Batchelder, Jeff; Degroot, Michael Hendrik; Oonk, Friso Antonius Maria; Wolters, Laurentius G.J.; Mol, Edward T.; Ma, Ruizhe; Mellink, Roel Marcel; Hulshof, Gerko
 (74) Shelston IP Pty Ltd.
-
- (71) Lancey Energy Storage
 (11) AU-B-2017364286
 (21) 2017364286 (22) 24.11.2017
 (54) Electric radiator type heating apparatus including a voltage converter
 (51) Int. Cl.
H05B 1/02 (2006.01)
F24C 7/06 (2006.01)
F24H 3/00 (2006.01)
 (87) WO2018/096289
 (31) 16/61447 (32) 24.11.16 (33) FR
 (43) 31.05.2018
 (44) 18.07.2019
 (72) Meyer, Raphaël; Moreau, Gilles; Romatier, Antoine
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Landscape Structures Inc
 (11) AU-B-2016367012
 (21) 2016367012 (22) 23.11.2016
 (54) Rotating climbing unit
 (51) Int. Cl.
A63G 1/12 (2006.01)
 (87) WO2017/100005
 (31) 62/265,559 (32) 10.12.15 (33) US
 15/359,794 23.11.16 US
 (43) 15.06.2017
 (44) 18.07.2019
 (72) Keller, Thomas
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Lanxess Deutschland GmbH
 (11) AU-B-2017230778
 (21) 2017230778 (22) 07.03.2017
 (54) Preparation of red iron oxide pigment
 (51) Int. Cl.
C01G 49/06 (2006.01)
B01J 8/22 (2006.01)
-
- C09C 1/24** (2006.01)
 (87) WO2017/153368
 (31) 16159507.9 (32) 09.03.16 (33) EP
 (43) 14.09.2017
 (44) 18.07.2019
 (72) Czaplik, Waldemar
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-B-2017227351
 (21) 2017227351 (22) 07.02.2017
 (54) Vacuum cleaner
 (51) Int. Cl.
A47L 5/36 (2006.01)
A47L 9/00 (2006.01)
A47L 9/28 (2006.01)
 (87) WO2017/150816
 (31) 10-2016-0024022 (32) 29.02.16 (33) KR
 (43) 08.09.2017
 (44) 18.07.2019
 (72) Son, Jungkyu; Nam, Bohyun; Park, Jaeyong; Bae, Sehwan
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-B-2017260479
 (21) 2017260479 (22) 02.05.2017
 (54) Vacuum cleaner
 (51) Int. Cl.
A47L 9/16 (2006.01)
 (87) WO2017/191990
 (31) 10-2016-0054853 (32) 03.05.16 (33) KR
 10-2016-0108418 25.08.16 KR
 (43) 09.11.2017
 (44) 18.07.2019
 (72) Hyun, Kietak; Ko, Jungmin; Eo, Soohan; Lee, Sangchul
 (74) Davies Collison Cave Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-B-2017389095
 (21) 2017389095 (22) 04.12.2017
 (54) Vacuum cleaner
 (51) Int. Cl.
A47L 9/04 (2006.01)
A47L 9/06 (2006.01)
 (87) WO2018/124513
 (31) 10-2016-0184449 (32) 30.12.16 (33) KR
 (43) 05.07.2018
 (44) 18.07.2019
 (72) Lee, Sangkyu; Shim, Inbo
 (74) Davies Collison Cave Pty Ltd
-
- (71) Linvatec Corporation
 (11) AU-B-2017200411
 (21) 2017200411 (22) 20.01.2017
 (54) Soft anchor made from suture filament and suture tape
 (51) Int. Cl.
A61B 17/04 (2006.01)
 (43) 09.02.2017
 (44) 18.07.2019
 (62) 2012250548
 (72) LOMBARDO, Giuseppe; KAM, Andrew K.; MILLER, Peter C.; FITTS, Steven E.
 (74) Spruson & Ferguson
-
- (71) LSI Solutions, Inc.
 (11) AU-B-2016270727
 (21) 2016270727 (22) 01.06.2016
 (54) Needle for a minimally invasive surgical suturing device
 (51) Int. Cl.
A61B 17/06 (2006.01)
A61B 17/04 (2006.01)
 (87) WO2016/196579
 (31) 14/727,418 (32) 01.06.15 (33) US
 (43) 08.12.2016
 (44) 18.07.2019
 (72) Sauer, Jude S.
 (74) Halfords IP
-
- (71) Lubrizol Advanced Materials, Inc.
 (11) AU-B-2015301890
 (21) 2015301890 (22) 11.08.2015
 (54) Moisture vapor transmission thermoplastic polyurethane with high heat resistance
 (51) Int. Cl.
C08G 18/48 (2006.01)
C08G 18/32 (2006.01)
C08G 18/76 (2006.01)
C09J 175/08 (2006.01)
 (87) WO2016/025423
 (31) 62/035,544 (32) 11.08.14 (33) US
 (43) 18.02.2016
 (44) 18.07.2019
 (72) Makal, Umit G.
 (74) Houlihan² Pty Ltd
-
- (71) Mack-Ray, Inc.
 (11) AU-B-2015227141
 (21) 2015227141 (22) 05.03.2015
 (54) Dual sided razor
 (51) Int. Cl.
B26B 21/00 (2006.01)
 (87) WO2015/134700
 (31) 61/948,203 (32) 05.03.14 (33) US
 (43) 11.09.2015
 (44) 18.07.2019
 (72) Liberatore, Raymond A.
 (74) AJ PARK
-
- (71) Magni Telescopic Handlers S.r.l.
 (11) AU-B-2016359090
 (21) 2016359090 (22) 15.11.2016
 (54) A self-propelled aerial platform
 (51) Int. Cl.
B66F 11/04 (2006.01)
 (87) WO2017/089879
 (31) 102015000076797 (32) 25.11.15 (33) IT
 (43) 01.06.2017
 (44) 18.07.2019
 (72) Magni, Riccardo
 (74) James & Wells Intellectual Property
-
- (71) Mainstay Medical Limited
 (11) AU-B-2014338621
 (21) 2014338621 (22) 16.10.2014
 (54) Systems and methods for restoring muscle function to the lumbar spine
 (51) Int. Cl.
A61N 1/36 (2006.01)
A61B 5/0488 (2006.01)

Applications Accepted - Name Index cont'd

- (71) A61B 5/11 (2006.01)
 (71) A61N 1/04 (2006.01)
 (71) A61N 1/05 (2006.01)
 (71) A61N 1/372 (2006.01)
 (71) A61N 1/378 (2006.01)
 (87) WO2015/059570
 (31) 14/061,614 (32) 23.10.13 (33) US
 (43) 30.04.2015
 (44) 18.07.2019
 (72) Sachs, Dan; Rawat, Prashant Brijmohan Singh; Shiroff, Jason Alan; Crosby, Peter Andrew
 (74) HENRY HUGHES IP LTD
-
- (71) Mars, Incorporated
 (11) AU-B-2014267299
 (21) 2014267299 (22) 14.05.2014
 (54) Joint care composition
 (51) Int. Cl.
 A61K 36/82 (2006.01)
 A61K 31/05 (2006.01)
 A61K 31/353 (2006.01)
 A61K 38/00 (2006.01)
 A61K 45/06 (2006.01)
 A61P 19/02 (2006.01)
 (87) WO2014/184246
 (31) 13305615.0 (32) 15.05.13 (33) EP
 13305609.3 14.05.13 EP
 (43) 20.11.2014
 (44) 18.07.2019
 (72) Serisier, Samuel; Comblain, Fanny; Henrotin, Yves
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Mathys AG Bettlach
 (11) AU-B-2018203241
 (21) 2018203241 (22) 09.05.2018
 (54) Implantable System having Elastic Components
 (51) Int. Cl.
 A61F 2/08 (2006.01)
 A61B 17/04 (2006.01)
 (43) 31.05.2018
 (44) 18.07.2019
 (62) 2012344173
 (72) Delfosse, Daniel; De Cesaris, Alessandro; Dransfeld, Clemens; Rytka, Christian
 (74) Chrysiliou IP
-
- (71) Meano, B.
 (11) AU-B-2016207002
 (21) 2016207002 (22) 11.01.2016
 (54) System and method for purifying water from a body of water
 (51) Int. Cl.
 B63J 1/00 (2006.01)
 B01D 61/02 (2006.01)
 B01D 61/08 (2006.01)
 C02F 1/44 (2006.01)
 C02F 103/08 (2006.01)
 (87) WO2016/115042
 (31) 62/102,445 (32) 12.01.15 (33) US
 (43) 21.07.2016
 (44) 18.07.2019
 (72) Meano, Brian
 (74) Spruson & Ferguson
-
- (71) MED-EL Elektromedizinische Geraete GmbH
 (11) AU-B-2016317088
 (21) 2016317088 (22) 06.07.2016
 (54) Rate and place of stimulation matched to instantaneous frequency
 (51) Int. Cl.
 H04R 25/00 (2006.01)
 (87) WO2017/039828
 (31) 62/212,642 (32) 01.09.15 (33) US
 62/212,643 01.09.15 US
 (43) 09.03.2017
 (44) 18.07.2019
 (72) Schleich, Peter; Schatzer, Reinhold
 (74) Griffith Hack
-
- (71) MED-EL Elektromedizinische Geraete GmbH
 (11) AU-B-2017204812
 (21) 2017204812 (22) 12.07.2017
 (54) Electrode lead with integrated attachment mechanism
 (51) Int. Cl.
 A61N 1/05 (2006.01)
 A61F 11/00 (2006.01)
 A61M 39/02 (2006.01)
 (43) 27.07.2017
 (44) 18.07.2019
 (62) 2014360383
 (72) JOLLY, Claude; DHANASINGH, Anandhan
 (74) Griffith Hack
-
- (71) MED-EL Elektromedizinische Geraete GmbH
 (11) AU-B-2017351055
 (21) 2017351055 (22) 23.10.2017
 (54) A fixation component for insertion tools for minimally invasive cochlear implants
 (51) Int. Cl.
 A61F 11/04 (2006.01)
 A61N 1/00 (2006.01)
 A61N 1/04 (2006.01)
 A61N 1/05 (2006.01)
 A61N 1/08 (2006.01)
 (87) WO2018/080955
 (31) 62/411,713 (32) 24.10.16 (33) US
 (43) 03.05.2018
 (44) 18.07.2019
 (72) Schurzig, Daniel; Frölich, Max
 (74) BOSH IP Pty Ltd
-
- (71) Medical Metrics, Inc.
 (11) AU-B-2015369988
 (21) 2015369988 (22) 16.12.2015
 (54) Methods for determining spine instability and for eliminating the impact of patient effort on stability determinations
 (51) Int. Cl.
 A61B 6/00 (2006.01)
 (87) WO2016/106034
 (31) 14/579,563 (32) 22.12.14 (33) US
 (43) 30.06.2016
 (44) 18.07.2019
 (72) Hipp, John A.; Wharton, Nicholas
 (74) Spruson & Ferguson
-
- (71) Medtronic AF Luxembourg S.a.r.l.
 (11) AU-B-2017254927
 (21) 2017254927 (22) 02.11.2017
 (54) Selective modulation of renal nerve
 (51) Int. Cl.
 A61N 1/32 (2006.01)
 A61N 1/36 (2006.01)
 (43) 16.11.2017
 (44) 18.07.2019
 (62) 2016201162
 (72) Tuney, Stefan; Trudel, Julie
 (74) FB Rice Pty Ltd
-
- (71) Medtronic Vascular Inc.
 (11) AU-B-2016370464
 (21) 2016370464 (22) 13.12.2016
 (54) Devices and methods for transcatheter valve loading and implantation
 (51) Int. Cl.
 A61F 2/24 (2006.01)
 (87) WO2017/106161
 (31) 62/267,200 (32) 14.12.15 (33) US
 (43) 22.06.2017
 (44) 18.07.2019
 (72) Barajas-Torres, Martha; Mauch, Kevin; Sandstrom, Jeffrey; Mendelson, Jill; Tran, Don
 (74) FB Rice Pty Ltd
-
- (71) Melitta Single Portions GmbH & Co. KG
 (11) AU-B-2015287023
 (21) 2015287023 (22) 03.06.2015
 (54) Apparatus for preparing brewed beverages, and capsule, capsule system and method for producing a brewed beverage
 (51) Int. Cl.
 A47J 31/44 (2006.01)
 (87) WO2016/005113
 (31) 10 2014 109 768.8 (32) 11.07.14 (33) DE
 (43) 14.01.2016
 (44) 18.07.2019
 (72) Hesselbrock, Katrin; Neuhaus, Sven; Pahnke, Jan; Schndl, Gerold; Ebbecke, Andreas; Laasch, Fabian; Weber, Thomas
 (74) Spruson & Ferguson
-
- (71) Melitta Single Portions GmbH & Co. KG
 (11) AU-B-2015287110
 (21) 2015287110 (22) 03.06.2015
 (54) Method and apparatus for preparing a brewed beverage
 (51) Int. Cl.
 A47J 31/36 (2006.01)
 (87) WO2016/005110
 (31) 10 2014 109 765.3 (32) 11.07.14 (33) DE
 (43) 14.01.2016
 (44) 18.07.2019
 (72) Hesselbrock, Katrin; Neuhaus, Sven; Pahnke, Jan; Schndl, Gerold; Kohler, Robert; Ungerer, Markus; Weber, Thomas
 (74) Spruson & Ferguson
-
- (71) Merck Patent GmbH
 (11) AU-B-2015328285

Applications Accepted - Name Index cont'd

- (21) 2015328285 (22) 06.10.2015
 (54) Heteroaryl compounds as BTK inhibitors and uses thereof
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/553 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 519/00 (2006.01)
 (87) WO2016/057500
 (31) 62/060,249 (32) 06.10.14 (33) US
 (43) 14.04.2016
 (44) 18.07.2019
 (72) Gaillard, Pascale; Seenisamy, Jeyaprakashnarayanan; Liu-Bujalski, Lesley; Potnick, Justin; Caldwell, Richard D.; Qiu, Hui; Neagu, Constantin; Jones, Reinaldo; Won, Annie Cho; Goutopoulos, Andreas; Sherer, Brian A.; Johnson, Theresa L.; Gardberg, Anna
 (74) Griffith Hack

- (71) Merit Medical Systems, Inc.
 (11) AU-B-2017204475
 (21) 2017204475 (22) 30.06.2017
 (54) Steerable vertebroplasty system with cavity creation element
 (51) Int. Cl.
A61B 17/58 (2006.01)
A61M 5/00 (2006.01)
A61M 25/06 (2006.01)
A61M 25/10 (2006.01)
 (43) 20.07.2017
 (44) 18.07.2019
 (62) 2014271326
 (72) LIU, Y. King; LAU, Jan R.; THRELKELD, Judson E.; LYSTER, Michael T.
 (74) Davies Collison Cave Pty Ltd

- (71) Michigan State University; BioGaia AB
 (11) AU-B-2018200524
 (21) 2018200524 (22) 23.01.2018
 (54) Selection and use of lactic acid bacteria preventing bone loss in mammals
 (51) Int. Cl.
A61K 35/74 (2006.01)
A61P 19/08 (2006.01)
 (43) 15.02.2018
 (44) 18.07.2019
 (62) 2013272330
 (72) CONNOLLY, Eamonn; BRITTON, Robert Allen; McCABE, Laura Rae
 (74) Griffith Hack

- (71) Micron Technologies Holding Inc.
 (11) AU-B-2018201775
 (21) 2018201775 (22) 13.03.2018
 (54) Treatment of trade effluent from food waste disposal systems
 (51) Int. Cl.
B09B 3/00 (2006.01)
C12M 1/00 (2006.01)
 (43) 18.07.2019
 (44) 18.07.2019
 (72) BHUSHAN, Bharat
 (74) AJ PARK

-
- (71) Microsoft Technology Licensing, LLC
 (11) AU-B-2014321545
 (21) 2014321545 (22) 12.09.2014
 (54) Virtual machine manager facilitated selective code integrity enforcement
 (51) Int. Cl.
G06F 9/455 (2006.01)
G06F 21/51 (2013.01)
 (87) WO2015/041930
 (31) 14/179,378 (32) 12.02.14 (33) US
 61/879,068 17.09.13 US
 (43) 26.03.2015
 (44) 18.07.2019
 (72) Hepkin, David A.; Johnson, Kenneth D.
 (74) Davies Collison Cave Pty Ltd
-

- (71) Microsoft Technology Licensing, LLC
 (11) AU-B-2015318198
 (21) 2015318198 (22) 10.09.2015
 (54) Providing network connectivity and access to content and communications via moving objects
 (51) Int. Cl.
H04B 7/185 (2006.01)
H04W 36/00 (2009.01)
 (87) WO2016/044032
 (31) 14/486,235 (32) 15.09.14 (33) US
 (43) 24.03.2016
 (44) 18.07.2019
 (72) Horvitz, Eric; Kapoor, Ashish; Liu, Jie; Chandra, Ranveer
 (74) Davies Collison Cave Pty Ltd
-

- (71) Mirrx Therapeutics A/S; Centenary Institute of Cancer Medicine and Cell Biology; University of Sydney
 (11) AU-B-2013327393
 (21) 2013327393 (22) 02.10.2013
 (54) Modulation of RNA activity and vascular permeability
 (51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/7088 (2006.01)
A61K 48/00 (2006.01)
A61P 7/10 (2006.01)
A61P 9/00 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/053014
 (31) 2012904365 (32) 05.10.12 (33) AU
 2012904297 02.10.12 AU
 (43) 10.04.2014
 (44) 18.07.2019
 (72) Gamble, Jennifer; Vadas, Mathew; Moller, Thorleif
 (74) Davies Collison Cave Pty Ltd
-

- (71) Mitralix Ltd.
 (11) AU-B-2015278871
 (21) 2015278871 (22) 23.06.2015
 (54) Heart valve repair devices for placement in ventricle and delivery systems for implanting heart valve repair devices
 (51) Int. Cl.
A61F 2/24 (2006.01)
 (87) WO2015/198125
 (31) 14/315,749 (32) 26.06.14 (33) US

- (43) 30.12.2015
 (44) 18.07.2019
 (72) Yaron, Ira; Ben-Zvi, Yonatan
 (74) Shelston IP Pty Ltd
-

- (71) Mitsubishi Electric Corporation
 (11) AU-B-2015409237
 (21) 2015409237 (22) 17.09.2015
 (54) Positioning satellite selecting device, positioning device, positioning system, positioning information transmitting device and positioning terminal
 (51) Int. Cl.
G01S 19/28 (2010.01)
G01S 19/07 (2010.01)
 (87) WO2017/046914
 (43) 23.03.2017
 (44) 18.07.2019
 (72) Sato, Yuki; Miya, Masakazu
 (74) Griffith Hack
-

- (71) Mitsubishi Electric Corporation
 (11) AU-B-2016389531
 (21) 2016389531 (22) 25.01.2016
 (54) Outdoor unit and air conditioner including the same
 (51) Int. Cl.
F24F 1/38 (2011.01)
F24F 1/48 (2011.01)
 (87) WO2017/130273
 (43) 03.08.2017
 (44) 18.07.2019
 (72) Yamamoto, Katsuyuki; Teramoto, Takuuya
 (74) Spruson & Ferguson
-

- (71) Mitsubishi Electric Corporation
 (11) AU-B-2016405035
 (21) 2016405035 (22) 27.04.2016
 (54) Motor driving device and air conditioner
 (51) Int. Cl.
H02P 25/16 (2006.01)
 (87) WO2017/187578
 (43) 02.11.2017
 (44) 18.07.2019
 (72) Ito, Norikazu; Shimomugi, Takuya; Fukuda, Masahiro
 (74) Davies Collison Cave Pty Ltd
-

- (71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (11) AU-B-2017228091
 (21) 2017228091 (22) 13.01.2017
 (54) Heat exchanger and air conditioner
 (51) Int. Cl.
F28F 9/22 (2006.01)
F24F 1/00 (2006.01)
F25B 39/02 (2006.01)
F25B 41/00 (2006.01)
F28F 9/02 (2006.01)
F28F 9/26 (2006.01)
 (87) WO2017/149950
 (31) 2016-038404 (32) 29.02.16 (33) JP
 (43) 08.09.2017

Applications Accepted - Name Index cont'd

- (44) 18.07.2019
 (72) Sakai, Masayuki; Aoki, Yasutaka;
 Tatenoi, Hideaki; Katsurayama, Yohei
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Mitsubishi Heavy Industries Thermal
 Systems, Ltd.
 (11) AU-B-2017238687
 (21) 2017238687 (22) 23.03.2017
 (54) Refrigerating cycle apparatus
 (51) Int. Cl.
F25B 1/00 (2006.01)
F25B 13/00 (2006.01)
F25B 43/00 (2006.01)
 (87) WO2017/164333
 (31) 2016-061136 (32) 25.03.16 (33) JP
 (43) 28.09.2017
 (44) 18.07.2019
 (72) Enya, Atsushi
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Motion Water Sports, Inc.
 (11) AU-B-2017203972
 (21) 2017203972 (22) 13.06.2017
 (54) BINDING ASSEMBLY FOR SPORT
 BOARD HAVING ANGLED CONNECT-
 OR RECEPTACLES
 (51) Int. Cl.
A63C 5/03 (2006.01)
A63C 10/00 (2012.01)
B63B 35/79 (2006.01)
 (43) 06.07.2017
 (44) 18.07.2019
 (62) 2017200787
 (72) Dawley, Bryan; Motawi, Wade; Finn,
 Tony
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Mubea Carbo Tech GmbH
 (11) AU-B-2015367411
 (21) 2015367411 (22) 17.12.2015
 (54) Heat shield structure for a wheel
 (51) Int. Cl.
B60B 1/06 (2006.01)
B60B 7/00 (2006.01)
B60B 3/04 (2006.01)
B60B 3/10 (2006.01)
B60B 5/02 (2006.01)
B60B 7/18 (2006.01)
 (87) WO2016/097159
 (31) 01994/14 (32) 19.12.14 (33) CH
 (43) 23.06.2016
 (44) 18.07.2019
 (72) Renner, Christoph; Schmitz, Sebastian
 (74) Davies Collison Cave Pty Ltd
-
- (71) Nadir S.r.l.
 (11) AU-B-2014349815
 (21) 2014349815 (22) 14.11.2014
 (54) Method for generating an atmospher-
 ic plasma jet and atmospheric plasma
 minitorch device
 (51) Int. Cl.
H05H 1/24 (2006.01)
H05H 1/30 (2006.01)
 (87) WO2015/071746
 (31) PD2013A000310 (32) 14.11.13 (33) IT
-
- (43) 21.05.2015
 (44) 18.07.2019
 (72) Patelli, Alessandro; Verga Falzacappa,
 Emanuele; Scopece, Paolo; Pierobon,
 Roberto; Vezzu', Simone
 (74) A.P.T. Patent and Trade Mark Attor-
 neys
-
- (71) Nantneuro, LLC
 (11) AU-B-2016311502
 (21) 2016311502 (22) 29.08.2016
 (54) Compositions for app-selective bace in-
 hibition and uses therfor
 (51) Int. Cl.
C07D 233/70 (2006.01)
A61K 31/4166 (2006.01)
A61K 31/4178 (2006.01)
C07D 401/10 (2006.01)
C07D 403/10 (2006.01)
C07D 413/10 (2006.01)
 (87) WO2017/035529
 (31) 62/210,945 (32) 27.08.15 (33) US
 (43) 02.03.2017
 (44) 18.07.2019
 (72) John, Varghese; Buzko, Oleksandr;
 Bredesen, Dale; Spilman, Patricia; Ja-
 godzinska, Barbara
 (74) Spruson & Ferguson
-
- (71) National Chiao Tung University; Nation-
 al Taiwan University; National Health
 Research Institutes; Tseng, Y.
 (11) AU-B-2015253099
 (21) 2015253099 (22) 30.04.2015
 (54) Use of known compounds as D-amino
 acid oxidase inhibitors
 (51) Int. Cl.
A61K 31/4439 (2006.01)
A61K 31/341 (2006.01)
A61K 31/451 (2006.01)
A61K 31/4706 (2006.01)
A61K 31/485 (2006.01)
A61K 31/551 (2006.01)
 (87) WO2015/168346
 (31) 61/986,480 (32) 30.04.14 (33) US
 (43) 05.11.2015
 (44) 18.07.2019
 (72) Tseng, Yufeng Jane; Liu, Yu-Li; Sun,
 Chung-Ming; Hwu, Hai-Gwo; Liu, Chih-
 Min; Lai, Wen-Sung
 (74) Spruson & Ferguson
-
- National Health Research Institutes see
 National Chiao Tung University
 (21) 2015253099
-
- National Taiwan University see National
 Chiao Tung University
 (21) 2015253099
-
- (71) National University of Ireland, Galway
 (11) AU-B-2014261429
 (21) 2014261429 (22) 29.04.2014
 (54) Antimicrobial compositions and meth-
 ods for their production
 (51) Int. Cl.
-
- A61K 31/327* (2006.01)
A61K 33/18 (2006.01)
A61P 31/00 (2006.01)
 (87) WO2014/177590
 (31) 13166137.3 (32) 01.05.13 (33) EP
 (43) 06.11.2014
 (44) 18.07.2019
 (72) O'Flaherty, Vincent; McCay, Paul
 (74) Shelston IP Pty Ltd.
-
- (71) Navionics S.r.l
 (11) AU-B-2014375084
 (21) 2014375084 (22) 23.12.2014
 (54) Marine electronic system
 (51) Int. Cl.
G01C 21/20 (2006.01)
G09B 29/00 (2006.01)
 (87) WO2015/101834
 (31) 14/146,955 (32) 03.01.14 (33) US
 (43) 09.07.2015
 (44) 18.07.2019
 (72) Carnevali, Giuseppe
 (74) AJ PARK
-
- (71) NEC Networks & System Integration
 Corporation
 (11) AU-B-2016286556
 (21) 2016286556 (22) 03.06.2016
 (54) Communication system and communic-
 ation method
 (51) Int. Cl.
H04N 7/15 (2006.01)
G06T 7/20 (2017.01)
H04N 7/14 (2006.01)
 (87) WO2017/002530
 (31) 2015-132259 (32) 30.06.15 (33) JP
 (43) 05.01.2017
 (44) 18.07.2019
 (72) Yue, Akifumi; Fujioka, Norihiko; Kiku-
 chi, Osamu; Einaga, Yukiko; Kaizaki,
 Tomonori; Mitsudo, Ken; Sugiura, Yumi;
 Nagase, Tsukasa; Kobayashi, Satoshi
 (74) Ellis Terry
-
- (71) NED Biosystems, Inc.
 (11) AU-B-2014250795
 (21) 2014250795 (22) 11.04.2014
 (54) Cancer therapy
 (51) Int. Cl.
A61K 31/155 (2006.01)
A61K 31/4045 (2006.01)
A61K 31/485 (2006.01)
A61K 31/675 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2014/169221
 (31) 61/811,209 (32) 12.04.13 (33) US
 (43) 16.10.2014
 (44) 18.07.2019
 (72) Bent, Rebecca Lambert
 (74) FB Rice Pty Ltd
-
- (71) Nektar Therapeutics
 (11) AU-B-2013352223
 (21) 2013352223 (22) 27.11.2013
 (54) Method for assessing and predicting ef-
 ficacy of breast cancer treatment with a
 long-acting topoisomerase I inhibitor

Applications Accepted - Name Index cont'd

- (51) Int. Cl.
G01N 33/574 (2006.01)
(87) WO2014/085571
(31) 61/730,900 (32) 28.11.12 (33) US
(43) 05.06.2014
(44) 18.07.2019
(72) Chia, Yen Lin; Hoch, Ute; Hannah, Alison; Eldon, Michael A.
(74) Griffith Hack
-
- (71) Nelson Irrigation Corporation
(11) AU-B-2017359302
(21) 2017359302 (22) 08.11.2017
(54) Rotary nozzle sprinkler with orbital diffuser
(51) Int. Cl.
B05B 3/08 (2006.01)
B05B 3/00 (2006.01)
B05B 3/02 (2006.01)
B05B 3/04 (2006.01)
B05B 3/06 (2006.01)
B05B 3/10 (2006.01)
B05B 3/14 (2006.01)
(87) WO2018/089462
(31) 62/420,216 (32) 10.11.16 (33) US
(43) 17.05.2018
(44) 18.07.2019
(72) Sesser, George L.; Nelson, Craig B.; Nelson, Barton R.
(74) Baxter Patent Attorneys Pty Ltd
-
- (71) Nestec S.A.
(11) AU-B-2017225011
(21) 2017225011 (22) 05.09.2017
(54) High protein nutritional compositions and methods of making and using same
(51) Int. Cl.
A23L 33/00 (2016.01)
A23L 33/10 (2016.01)
(43) 28.09.2017
(44) 18.07.2019
(62) 2016201327
(72) Greenberg, Norman Alan; Bolster, Doug; Roughead, Zamzam Kabiry (Fariba)
(74) Shelston IP Pty Ltd
-
- (71) Netflix, Inc.
(11) AU-B-2016259613
(21) 2016259613 (22) 09.05.2016
(54) Techniques for predicting perceptual video quality
(51) Int. Cl.
H04N 19/154 (2014.01)
G06T 9/00 (2006.01)
H04N 21/466 (2011.01)
(87) WO2016/183011
(31) 14/709,230 (32) 11.05.15 (33) US
(43) 17.11.2016
(44) 18.07.2019
(72) Aaron, Anne; Kim, Dae; Lin, Yu-Chieh; Ronca, David; Schuler, Andy; Tsao, Kuyen; Wu, Chi-Hao
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Nihon Nohyaku Co., Ltd.; The University of Tokyo
(11) AU-B-2015224926
(21) 2015224926 (22) 04.03.2015
(54) Endoparasite control agent
(51) Int. Cl.
C07D 241/24 (2006.01)
A61K 31/497 (2006.01)
A61K 31/498 (2006.01)
A61K 31/506 (2006.01)
A61P 33/10 (2006.01)
C07D 241/44 (2006.01)
C07D 401/12 (2006.01)
C07D 403/12 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
(87) WO2015/133512
(31) 2014-042878 (32) 05.03.14 (33) JP
(43) 11.09.2015
(44) 18.07.2019
(72) Kita, Kiyoshi; Suwa, Akiyuki; Oda, Masatsugu
(74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) Nippon Paper Industries Co., Ltd.
(11) AU-B-2016392336
(21) 2016392336 (22) 28.09.2016
(54) Ink jet recording medium and ink jet recording method
(51) Int. Cl.
B41M 5/00 (2006.01)
B41J 2/01 (2006.01)
B41M 5/50 (2006.01)
B41M 5/52 (2006.01)
C09D 11/322 (2014.01)
(87) WO2017/138186
(31) 2016-023818 (32) 10.02.16 (33) JP
(43) 17.08.2017
(44) 18.07.2019
(72) Kutsuwa, Koji; Ueda, Yasufumi; Suzuki, Takayuki
(74) Spruson & Ferguson
-
- (71) Nippon Steel Corporation
(11) AU-B-2016393486
(21) 2016393486 (22) 16.02.2016
(54) Seamless steel pipe and method of manufacturing the same
(51) Int. Cl.
C22C 38/00 (2006.01)
C22C 38/58 (2006.01)
C21D 8/10 (2006.01)
C21D 9/08 (2006.01)
(87) WO2017/141341
(43) 24.08.2017
(44) 18.07.2019
(72) Kondo, Keiichi; Oe, Taro; Arai, Yuji; Sendai, Yusuke; Kamitani, Hiroki
(74) FB Rice Pty Ltd
-
- (71) Nippon Steel Corporation
(11) AU-B-2017231516
(21) 2017231516 (22) 09.03.2017
(54) Surface-treated steel sheet and process for producing surface-treated steel sheet
(51) Int. Cl.
C23C 22/60 (2006.01)
-
- (71) Nissin Kogyo Co., Ltd.
(11) AU-B-2017252703
(21) 2017252703 (22) 28.02.2017
(54) Brake fluid pressure control device for vehicle
(51) Int. Cl.
B60T 8/172 (2006.01)
B60T 8/1763 (2006.01)
(87) WO2017/183317
(31) 2016-086094 (32) 22.04.16 (33) JP
(43) 26.10.2017
(44) 18.07.2019
(72) Yamakawa, Teruyoshi
(74) Spruson & Ferguson
-
- (71) Nortek Air Solutions Canada, Inc.
(11) AU-B-2017204552
(21) 2017204552 (22) 03.07.2017
(54) Energy exchange system for conditioning air in an enclosed structure
(51) Int. Cl.
F24F 12/00 (2006.01)
F24F 3/147 (2006.01)
(43) 27.07.2017
(44) 18.07.2019
(62) 2012304223
(72) Hemingson, Howard Brian; Gerber, Manfred; Coutu, Ken
(74) WADESON
-
- (71) Novadaq Technologies ULC
(11) AU-B-2014408488
(21) 2014408488 (22) 09.10.2014
(54) Quantification of absolute blood flow in tissue using fluorescence-mediated photoplethysmography
(51) Int. Cl.
A61B 5/0295 (2006.01)
A61B 5/0275 (2006.01)
(87) WO2016/055837
(43) 14.04.2016
(44) 18.07.2019
(72) Flower, Robert W.; Stead, Robert Anthony; Bailey, Arthur E.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Novartis AG
(11) AU-B-2015252403
(21) 2015252403 (22) 26.03.2015
(54) Ophthalmic surgical instrument with internal frame and external coating
(51) Int. Cl.
A61F 9/007 (2006.01)
(87) WO2015/165666
(31) 14/268,321 (32) 02.05.14 (33) US
(43) 05.11.2015

Applications Accepted - Name Index cont'd

(44) 18.07.2019
 (72) Schaller, Philipp
 (74) Phillips Ormonde Fitzpatrick

(71) Novartis AG
 (11) AU-B-2017223148
 (21) 2017223148 (22) 17.02.2017
 (54) Methods for using FXR agonists
 (51) Int. Cl.
A61K 31/46 (2006.01)
A61K 31/4748 (2006.01)
A61K 31/497 (2006.01)
A61K 31/506 (2006.01)
A61P 1/00 (2006.01)
A61P 1/16 (2006.01)
 (87) WO2017/145031
 (31) 62/420,702 (32) 11.11.16 (33) US 62/298,117 22.02.16 US
 (43) 31.08.2017
 (44) 18.07.2019
 (72) Laffitte, Bryan; Badman, Michael; Chen, Jin; Lindgren, Sam
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG
 (11) AU-B-2018203007
 (21) 2018203007 (22) 01.05.2018
 (54) Ceritinib formulation
 (51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/435 (2006.01)
 (43) 17.05.2018
 (44) 18.07.2019
 (62) 2015265470
 (72) BREULLES, Sebastien; ENSSLIN, Simon
 (74) Davies Collison Cave Pty Ltd

(71) Novel Mining Limited
 (11) AU-B-2017213591
 (21) 2017213591 (22) 14.08.2017
 (54) IMPROVEMENTS IN RECOVERY OF METALS FROM ORES
 (51) Int. Cl.
C22B 3/04 (2006.01)
C22B 11/00 (2006.01)
 (43) 07.09.2017
 (44) 18.07.2019
 (62) 2012321049
 (72) PAVLOVICH, Peter Marino; HUGHES, Craig Rothwell; WOODLEY, Brendan Allan
 (74) Acacia Law

(71) Novomer, Inc.
 (11) AU-B-2015292361
 (21) 2015292361 (22) 24.07.2015
 (54) Synthesis of metal complexes and uses thereof
 (51) Int. Cl.
B01J 31/22 (2006.01)
B01J 31/18 (2006.01)
 (87) WO2016/015019
 (31) 62/028,993 (32) 25.07.14 (33) US 28.01.2016

(44) 18.07.2019
 (72) Lee, Han
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Nuctech Company Limited see Tsinghua University
 (21) 2017259380

(71) Nuvasive, Inc.
 (11) AU-B-2014346688
 (21) 2014346688 (22) 06.11.2014
 (54) Neurophysiologic monitoring during spine surgery
 (51) Int. Cl.
A61B 5/04 (2006.01)
A61N 1/00 (2006.01)
 (87) WO2015/069962
 (31) 14/073,772 (32) 06.11.13 (33) US
 (43) 14.05.2015
 (44) 18.07.2019
 (72) Gharib, James E.; Finley, Eric; Azzara, Adam; Novikov, Dmitry; Taylor, William
 (74) Phillips Ormonde Fitzpatrick

(71) Oerlikon Metco (US) Inc.
 (11) AU-B-2015253670
 (21) 2015253670 (22) 09.04.2015
 (54) Titanium carbide overlay and method of making
 (51) Int. Cl.
C22C 29/02 (2006.01)
 (87) WO2015/167769
 (31) 61/986,516 (32) 30.04.14 (33) US
 (43) 05.11.2015
 (44) 18.07.2019
 (72) Fiala, Petr; Chaves, Othelo Enojo; Kozculab, Eric
 (74) Watermark Intellectual Property Pty Ltd

(71) OncoTantis, Inc.
 (11) AU-B-2014369926
 (21) 2014369926 (22) 23.12.2014
 (54) Benzamide and nicotinamide compounds and methods of using same
 (51) Int. Cl.
C07C 237/22 (2006.01)
A61K 31/166 (2006.01)
A61K 31/4155 (2006.01)
 (87) WO2015/100322
 (31) 61/920,672 (32) 24.12.13 (33) US
 (43) 02.07.2015
 (44) 18.07.2019
 (72) Polinsky, Alexander; Korotchkina, Lioubov; Vujcic, Slavoljub; Chernova, Olga
 (74) Spruson & Ferguson

(71) OPKO Biologics Ltd.
 (11) AU-B-2017201513
 (21) 2017201513 (22) 06.03.2017
 (54) Long-acting coagulation factors and methods of producing same
 (51) Int. Cl.
C07K 14/745 (2006.01)
A61K 38/36 (2006.01)
A61P 7/02 (2006.01)
C07H 21/04 (2006.01)
C12N 5/10 (2006.01)
C12N 15/63 (2006.01)

Applications Accepted - Name Index cont'd

(43) 23.03.2017
 (44) 18.07.2019
 (62) 2015201906
 (72) Fima, Udi Eyal; Hart, Gili
 (74) Watermark Intellectual Property Pty Ltd

(71) Optimedica Corporation
 (11) AU-B-2018203278
 (21) 2018203278 (22) 11.05.2018
 (54) Patient interface for ophthalmologic diagnostic and interventional procedures
 (51) Int. Cl.
 A61F 9/009 (2006.01)
 (43) 31.05.2018
 (44) 18.07.2019
 (62) 2017200303
 (72) Gooding, Phillip
 (74) FPA Patent Attorneys Pty Ltd

(71) Osaka Gas Co., Ltd.
 (11) AU-B-2015281014
 (21) 2015281014 (22) 26.06.2015
 (54) Gas concentration method
 (51) Int. Cl.
 B01D 53/047 (2006.01)
 C10L 3/10 (2006.01)
 (87) WO2015/199227
 (31) 2014-133150 (32) 27.06.14 (33) JP
 (43) 30.12.2015
 (44) 18.07.2019
 (72) Tanaka Hiroshi; Fujiwara Yukio; Kotani Tamotsu
 (74) Griffith Hack

(71) Osaka University
 (11) AU-B-2016265523
 (21) 2016265523 (22) 16.05.2016
 (54) Oligopeptide having proinflammatory cytokine secretion-inhibiting activity
 (51) Int. Cl.
 C07K 7/06 (2006.01)
 A61K 38/00 (2006.01)
 A61P 7/02 (2006.01)
 A61P 9/10 (2006.01)
 A61P 19/10 (2006.01)
 A61P 31/04 (2006.01)
 A61P 35/00 (2006.01)
 A61P 35/04 (2006.01)
 A61P 43/00 (2006.01)
 (87) WO2016/186071
 (31) 2015-102502 (32) 20.05.15 (33) JP
 (43) 24.11.2016
 (44) 18.07.2019
 (72) Shimamura, Munehisa; Nakagami, Hironori; Kurinami, Hitomi; Morishita, Ryuichi
 (74) FPA Patent Attorneys Pty Ltd

(71) Outotec (Finland) Oy
 (11) AU-B-2016378813
 (21) 2016378813 (22) 21.12.2016
 (54) An electrochemical reactor for electrochemically treating water, a water treatment apparatus and use of such said electrochemical reactor
 (51) Int. Cl.
 C02F 1/461 (2006.01)

C02F 1/46 (2006.01)
 C02F 103/10 (2006.01)
 C02F 103/16 (2006.01)
 C02F 103/28 (2006.01)
 C02F 103/30 (2006.01)
 C02F 103/32 (2006.01)
 C02F 103/34 (2006.01)
 (87) WO2017/109284
 (31) 20155993 (32) 22.12.15 (33) FI
 (43) 29.06.2017
 (44) 18.07.2019
 (72) Martikainen, Mika; Karhu, Mikko; Luukkonen, Matti; Isomäki, Niko; Van Der Meer, Tuomas
 (74) Griffith Hack

(71) Owen Oil Tools LP
 (11) AU-B-2015279672
 (21) 2015279672 (22) 26.06.2015
 (54) Coiled tubing connector for downhole tools
 (51) Int. Cl.
 E21B 43/11 (2006.01)
 E21B 17/02 (2006.01)
 E21B 17/20 (2006.01)
 E21B 43/116 (2006.01)
 E21B 43/1185 (2006.01)
 F16L 21/00 (2006.01)
 F16L 37/10 (2006.01)
 (87) WO2015/200836
 (31) 14/750,112 (32) 25.06.15 (33) US
 62/018,303 27.06.14 US
 (43) 30.12.2015
 (44) 18.07.2019
 (72) Vass, Bradley; Lagrange, Timothy Edward; Andrich, Lyle
 (74) Spruson & Ferguson

(71) Park, S.
 (11) AU-B-2015307410
 (21) 2015307410 (22) 27.08.2015
 (54) Rolling band for wrapping clothing
 (51) Int. Cl.
 B65D 85/18 (2006.01)
 B65D 75/54 (2006.01)
 (87) WO2016/032262
 (31) 10-2014-0112926 (32) 28.08.14 (33) KR
 (43) 03.03.2016
 (44) 18.07.2019
 (72) Park, So Yeon
 (74) WRAYS PTY LTD

(71) Peters, D.
 (11) AU-B-2015321419
 (21) 2015321419 (22) 17.09.2015
 (54) Network security
 (51) Int. Cl.
 H04W 84/20 (2009.01)
 H04L 9/00 (2006.01)
 (87) WO2016/044887
 (31) 2014903802 (32) 23.09.14 (33) AU
 (43) 31.03.2016
 (44) 18.07.2019
 (72) Peters, Dale
 (74) Spruson & Ferguson

Pfizer Inc. see Bristol-Myers Squibb Holdings Ireland Unlimited Company
 (21) 2017228681

(71) PGS Geophysical AS
 (11) AU-B-2014227537
 (21) 2014227537 (22) 19.09.2014
 (54) Piston-type marine vibrators comprising a compliance chamber
 (51) Int. Cl.
 G01V 1/38 (2006.01)
 G01V 1/02 (2006.01)
 G01V 1/145 (2006.01)
 (31) 61/904,866 (32) 15.11.13 (33) US
 61/880,561 20.09.13 US
 14/462,052 18.08.14 US
 14/284,847 22.05.14 US
 (43) 09.04.2015
 (44) 18.07.2019
 (72) Tenghamn, Stig Rune Lennart; Zrostlik, Julie Slaughter; Reinders, Todd Allan
 (74) Davies Collison Cave Pty Ltd

(71) PGS Geophysical AS
 (11) AU-B-2014227546
 (21) 2014227546 (22) 19.09.2014
 (54) Piston integrated variable mass load
 (51) Int. Cl.
 G01V 1/38 (2006.01)
 G01V 1/02 (2006.01)
 G01V 1/145 (2006.01)
 (31) 61/904,866 (32) 15.11.13 (33) US
 14/284,847 22.05.14 US
 61/880,561 20.09.13 US
 14/462,098 18.08.14 US
 (43) 09.04.2015
 (44) 18.07.2019
 (72) Tenghamn, Stig Rune Lennart
 (74) Davies Collison Cave Pty Ltd

(71) Pharmachemie B.V.
 (11) AU-B-2018204860
 (21) 2018204860 (22) 04.07.2018
 (54) Inhalable medicaments
 (51) Int. Cl.
 A61K 9/00 (2006.01)
 A61K 31/167 (2006.01)
 A61K 31/58 (2006.01)
 A61M 15/00 (2006.01)
 (43) 19.07.2018
 (44) 18.07.2019
 (62) 2014361087
 (72) VAN ACHTHOVEN, Erwin; KEEGSTRA, Johan; GOLLER, Michael Imre
 (74) Griffith Hack

(71) PharmaEngine, Inc.
 (11) AU-B-2016391377
 (21) 2016391377 (22) 04.02.2016
 (54) 3,5-disubstituted pyrazoles useful as checkpoint kinase 1 (Chk1) inhibitors, and their preparations and applications
 (51) Int. Cl.
 C07D 403/12 (2006.01)
 A61K 31/497 (2006.01)
 A61P 35/00 (2006.01)
 (87) WO2017/132928

Applications Accepted - Name Index cont'd

(43) 10.08.2017
 (44) 18.07.2019
 (72) Cai, Xiong; Qian, Changgeng; Wang, Yanong Daniel
 (74) Davies Collison Cave Pty Ltd

(71) Philips N.V., K.
 (11) AU-B-2018253518
 (21) 2018253518 (22) 24.10.2018
 (54) Methods for detection of respiratory effort and sleep apnea monitoring devices
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/02 (2006.01)
A61B 5/0295 (2006.01)
 (43) 15.11.2018
 (44) 18.07.2019
 (62) 2013341168
 (72) PARFENOVA, Maria; PARFENOVA, Al-exand; ZOBININ, Yuri
 (74) FB Rice Pty Ltd

(71) Pictometry International Corp.
 (11) AU-B-2014248540
 (21) 2014248540 (22) 12.03.2014
 (54) System and method for performing sensitive geo-spatial processing in non-sensitive operator environments
 (51) Int. Cl.
G06T 7/174 (2017.01)
G06T 17/00 (2006.01)
 (87) WO2014/165204
 (31) 13/796,839 (32) 12.03.13 (33) US
 (43) 09.10.2014
 (44) 18.07.2019
 (72) Schultz, Stephen L.; Giuffrida, Frank
 (74) Houlihan² Pty Ltd

(71) Ping An Technology (Shenzhen) Co., Ltd.
 (11) AU-B-2017258818
 (21) 2017258818 (22) 24.03.2017
 (54) Method, device, apparatus, and storage medium for generating identification information
 (51) Int. Cl.
G06F 21/00 (2013.01)
 (87) WO2018/058919
 (31) 201610859359.3 (32) 28.09.16 (33) CN
 (43) 12.04.2018
 (44) 18.07.2019
 (72) Ding, Lei
 (74) Madderns Pty Ltd

(71) Pitney Pharmaceuticals Pty Limited
 (11) AU-B-2014319290
 (21) 2014319290 (22) 12.09.2014
 (54) Anticancer agent comprising amino-acetonitrile compound as active ingredient
 (51) Int. Cl.
A61K 31/277 (2006.01)
A61K 31/415 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2015/037747
 (31) 2013-190509 (32) 13.09.13 (33) JP

(43) 19.03.2015
 (44) 18.07.2019
 (72) Andoh, Nobuharu; Sanpei, Osamu; Toga, Tetsuo; Morris, David Lawson; Aston, Roger; Tanaka, Koji; Hino, Tomokazu
 (74) Spruson & Ferguson

(71) Powerchord Group Limited
 (11) AU-B-2016293318
 (21) 2016293318 (22) 14.07.2016
 (54) Personal audio mixer
 (51) Int. Cl.
H04H 60/04 (2008.01)
 (87) WO2017/009656
 (31) 1512457.1 (32) 16.07.15 (33) GB
 (43) 19.01.2017
 (44) 18.07.2019
 (72) Tull, Graham
 (74) Spruson & Ferguson

(71) PPG Industries Ohio, Inc.
 (11) AU-B-2016357093
 (21) 2016357093 (22) 09.09.2016
 (54) Catalytic compositions and thi-olene-based compositions with extended pot life
 (51) Int. Cl.
C08F 122/10 (2006.01)
C08G 75/045 (2016.01)
C08K 5/37 (2006.01)
C09D 133/12 (2006.01)
C09D 181/00 (2006.01)
 (87) WO2017/087055
 (31) 14/945,492 (32) 19.11.15 (33) US
 (43) 26.05.2017
 (44) 18.07.2019
 (72) Moravek, Scott J.; Bowles, Steven E.; Schwartzmiller, Davina J.; Powell, Adam B.; Olson, Kurt G.; Ballarino, Maurizio; Bertoli, Matteo; Gianellini, Stefano; Ziegler, Terri L.
 (74) MINTER ELLISON

(71) Precision Planting LLC
 (11) AU-B-2017203632
 (21) 2017203632 (22) 30.05.2017
 (54) Agricultural toolbar apparatus, systems, and methods
 (51) Int. Cl.
A01B 63/10 (2006.01)
 (43) 15.06.2017
 (44) 18.07.2019
 (62) 2012261800
 (72) SAUDER, Gregg A.; KOCH, Dale M.
 (74) Spruson & Ferguson

(71) Premier Citrus APZ, LLC
 (11) AU-B-2015417085
 (21) 2015417085 (22) 10.12.2015
 (54) Systems and methods for using light energy to facilitate penetration of substances in plants
 (51) Int. Cl.
A01G 7/06 (2006.01)
A61K 31/122 (2006.01)
 (87) WO2017/099787

(43) 15.06.2017
 (44) 18.07.2019
 (72) Drouillard, Gregory P.
 (74) Spruson & Ferguson

(71) President and Fellows of Harvard College
 (11) AU-B-2017203302
 (21) 2017203302 (22) 17.05.2017
 (54) CONTINUOUS DIRECTED EVOLUTION
 (51) Int. Cl.
C12N 15/09 (2006.01)
C12N 1/21 (2006.01)
C12N 15/01 (2006.01)
C12N 15/63 (2006.01)
C12N 15/86 (2006.01)
 (43) 08.06.2017
 (44) 18.07.2019
 (62) 2011348204
 (72) Liu, David R.; Esvelt, Kevin M.; Carlson, Jacob Charles
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Primal Fusion Inc.
 (11) AU-B-2017221807
 (21) 2017221807 (22) 30.08.2017
 (54) PREFERENCE-GUIDED DATA EXPLORATION AND SEMANTIC PROCESSING
 (51) Int. Cl.
G06F 7/10 (2006.01)
 (43) 21.09.2017
 (44) 18.07.2019
 (62) 2012272479
 (72) SWEENEY, Peter J.; ILYAS, Ihab F.; SOLIMAN, Mohamed A.
 (74) Griffith Hack

(71) Project Phoenix, LLC
 (11) AU-B-2015321757
 (21) 2015321757 (22) 17.09.2015
 (54) System to pump fluid and control thereof
 (51) Int. Cl.
F04C 14/24 (2006.01)
F04C 14/08 (2006.01)
F04C 15/00 (2006.01)
F04C 29/12 (2006.01)
 (87) WO2016/048773
 (31) 62/212,788 (32) 01.09.15 (33) US
 62/054,176 23.09.14 US
 (43) 31.03.2016
 (44) 18.07.2019
 (72) Afshari, Thomas
 (74) Griffith Hack

(71) Public University Corporation Yokohama City University
 (11) AU-B-2016289031
 (21) 2016289031 (22) 05.07.2016
 (54) Novel compound that specifically binds to AMPA receptor
 (51) Int. Cl.
C07C 323/49 (2006.01)
A61K 51/00 (2006.01)

Applications Accepted - Name Index cont'd

- C07C 319/20** (2006.01)
C07F 7/22 (2006.01)
C07B 59/00 (2006.01)
(87) WO2017/006931
(31) 2015-135124 **(32) 06.07.15 (33) JP**
(43) 12.01.2017
(44) 18.07.2019
(72) Takahashi, Takuya; Miyazaki, Tomoyuki; Suhara, Tetsuya; Higuchi, Makoto; Cho, Meiei
(74) Shelston IP Pty Ltd.
-
- (71) Qingdao Haier Drum Washing Machine Co., Ltd**
(11) AU-B-2016364098
(21) 2016364098 **(22) 31.10.2016**
(54) Water draining method of washing machine
(51) Int. Cl.
D06F 33/02 (2006.01)
(87) WO2017/092534
(31) 201510871185.8 **(32) 02.12.15 (33) CN**
(43) 08.06.2017
(44) 18.07.2019
(72) Li, Wenwei; Wu, Jun; Wang, Haibo; Wang, Yubao
(74) Shelston IP Pty Ltd.
-
- (71) Qingdao Haier Joint Stock Co., Ltd**
(11) AU-B-2016343391
(21) 2016343391 **(22) 17.06.2016**
(54) Refrigerator and Air Passage Device thereof
(51) Int. Cl.
F25D 17/04 (2006.01)
(87) WO2017/067189
(31) 201510698479.5 **(32) 23.10.15 (33) CN**
(43) 27.04.2017
(44) 18.07.2019
(72) Xia, Enpin; Zhang, Huimin; Zhang, Hao; Zhu, Xiaobing
(74) Shelston IP Pty Ltd.
-
- (71) Qingdao Xinyaodi Agricultural Technology Joint-Stock Co., Ltd.**
(11) AU-B-2017279605
(21) 2017279605 **(22) 30.06.2017**
(54) Organic-inorganic polymeric water-retaining fertilizer and preparation method of the same
(51) Int. Cl.
C05G 3/00 (2006.01)
(87) WO2018/001366
(31) 201610512162.2 **(32) 01.07.16 (33) CN**
(43) 18.01.2018
(44) 18.07.2019
(72) Zhu, Yanfang; Du, Zhiyong; Zhu, Hongzhi
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Qualcomm Incorporated**
(11) AU-B-2013377885
(21) 2013377885 **(22) 06.08.2013**
(54) Systems and methods of performing filtering for gain determination
(51) Int. Cl.
G10L 21/0208 (2013.01)
- G10L 19/24** (2013.01)
G10L 21/0388 (2013.01)
G10L 19/07 (2013.01)
G10L 21/0216 (2013.01)
(87) WO2014/123579
(31) 61/762,807 **(32) 08.02.13 (33) US**
13/959,188 **05.08.13 US**
(43) 14.08.2014
(44) 18.07.2019
(72) Atti, Venkatraman Srinivasa; Krishnan, Venkatesh; Rajendran, Vivek; Villette, Stephane Pierre
(74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated**
(11) AU-B-2015290086
(21) 2015290086 **(22) 06.07.2015**
(54) Associating a device with another device's network subscription
(51) Int. Cl.
H04L 29/06 (2006.01)
H04W 12/04 (2009.01)
H04W 12/06 (2009.01)
H04W 12/08 (2009.01)
(87) WO2016/010759
(31) 62/025,777 **(32) 17.07.14 (33) US**
62/025,398 **16.07.14 US**
14/606,736 **27.01.15 US**
(43) 21.01.2016
(44) 18.07.2019
(72) Lee, Soo Bum; Horn, Gavin Bernard; Palanigounder, Anand
(74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated**
(11) AU-B-2016244807
(21) 2016244807 **(22) 30.03.2016**
(54) Encoder selection
(51) Int. Cl.
G10L 19/20 (2013.01)
G10L 25/27 (2013.01)
(87) WO2016/164231
(31) 62/143,155 **(32) 05.04.15 (33) US**
15/083,867 **29.03.16 US**
(43) 13.10.2016
(44) 18.07.2019
(72) Atti, Venkatraman S.; Chebiyyam, Venkata Subrahmanyam Chandra Sekhar; Rajendran, Vivek; Subasingha, Subasingha Shaminda
(74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated**
(11) AU-B-2016340116
(21) 2016340116 **(22) 14.10.2016**
(54) Alignment of operation point sample group in multi-layer bitstreams file format
(51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/30 (2014.01)
(87) WO2017/066617
(31) 62/241,691 **(32) 14.10.15 (33) US**
15/293,092 **13.10.16 US**
(43) 20.04.2017
(44) 18.07.2019
(72) Hendry, Fnu; Wang, Ye-Kui
(74) Madderns Pty Ltd
-
- (71) Qualcomm Incorporated**
(11) AU-B-2017262968
(21) 2017262968 **(22) 21.02.2017**
(54) Modulation order split transmissions using a uniform constellation
(51) Int. Cl.
H04L 27/34 (2006.01)
H04J 11/00 (2006.01)
(87) WO2017/196425
(31) 15/426,883 **(32) 07.02.17 (33) US**
62/334,975 **11.05.16 US**
(43) 16.11.2017
(44) 18.07.2019
(72) Sun, Jing; Chen, Wanshi; Gaal, Peter; Jiang, Jing
(74) Madderns Pty Ltd
-
- (71) Raven Products Pty Ltd**
(11) AU-B-2015215839
(21) 2015215839 **(22) 18.08.2015**
(54) A GARDEN EDGE AND ASSEMBLY
(51) Int. Cl.
A01G 9/28 (2018.01)
(31) 2014903223 **(32) 18.08.14 (33) AU**
(43) 03.03.2016
(44) 18.07.2019
(72) Pfitzner, Ben
(74) Madderns Pty Ltd
-
- (71) Raytheon Company**
(11) AU-B-2015292845
(21) 2015292845 **(22) 21.07.2015**
(54) Quantum key distribution via pulse position modulation
(51) Int. Cl.
H04L 9/08 (2006.01)
(87) WO2016/014475
(31) 14/337,688 **(32) 22.07.14 (33) US**
(43) 28.01.2016
(44) 18.07.2019
(72) Wilkinson, Steven R.; Yurtsever, Ulvi
(74) Griffith Hack
-
- (71) Rebiscan, Inc.**
(11) AU-B-2015369633
(21) 2015369633 **(22) 22.12.2015**
(54) Apparatus and method for fixation measurement with refraction error measurement using image sensing devices
(51) Int. Cl.
A61B 3/18 (2006.01)
(87) WO2016/106349
(31) 62/096,036 **(32) 23.12.14 (33) US**
(43) 30.06.2016
(44) 18.07.2019
(72) Winsor, Robert Scott
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Reckitt Benckiser (Brands) Limited**
(11) AU-B-2014279848
(21) 2014279848 **(22) 11.06.2014**
(54) Novel bath salt composition
(51) Int. Cl.
A61K 8/02 (2006.01)

Applications Accepted - Name Index cont'd

- A61Q 19/10** (2006.01)
 (87) WO2014/199156
 (31) 1310513.5 (32) 13.06.13 (33) GB
 (43) 18.12.2014
 (44) 18.07.2019
 (72) Adams, Verity; Peachey, Aimee; Ponthateau, Maida; Scott, James
 (74) Madderns Pty Ltd
-
- (71) Reckitt Benckiser (Brands) Limited
 (11) AU-B-2015293666
 (21) 2015293666 (22) 08.07.2015
 (54) Closure
 (51) Int. Cl.
B65D 50/04 (2006.01)
 (87) WO2016/012749
 (31) 1412940.7 (32) 22.07.14 (33) GB
 (43) 28.01.2016
 (44) 18.07.2019
 (72) Roy, Sukanta
 (74) Shelston IP Pty Ltd.
-
- (71) Redx Pharma PLC
 (11) AU-B-2015273217
 (21) 2015273217 (22) 11.06.2015
 (54) Pyrazolopyrimidine derivatives useful as inhibitors of Bruton's tyrosine kinase
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2015/189620
 (31) 1410430.1 (32) 11.06.14 (33) GB
 (43) 17.12.2015
 (44) 18.07.2019
 (72) Calder, Mathew; Guisot, Nicolas E. S.
 (74) Spruson & Ferguson
-
- (71) Regeneron Pharmaceuticals, Inc.
 (11) AU-B-2018200265
 (21) 2018200265 (22) 12.01.2018
 (54) Methods for treating or preventing influenza virus infection by administering a serine protease inhibitor
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61P 31/16 (2006.01)
 (43) 01.02.2018
 (44) 18.07.2019
 (62) 2013249577
 (72) Purcell Ngambo, Lisa A.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Renson Sunprotection-Screens NV
 (11) AU-B-2016344683
 (21) 2016344683 (22) 28.10.2016
 (54) Screen device
 (51) Int. Cl.
E06B 9/42 (2006.01)
E04F 10/06 (2006.01)
E06B 9/58 (2006.01)
 (87) WO2017/072709
 (31) BE-2015/5709 (32) 30.10.15 (33) BE
 (43) 04.05.2017
-
- (44) 18.07.2019
 (72) De Frene, Joost Benjamin Renaat; Meinster, John Peter
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Rhizen Pharmaceuticals SA
 (11) AU-B-2015204210
 (21) 2015204210 (22) 05.01.2015
 (54) Inhibitors of glutaminase
 (51) Int. Cl.
C07D 417/06 (2006.01)
A61K 31/433 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 285/135 (2006.01)
C07D 417/08 (2006.01)
C07D 417/14 (2006.01)
 (87) WO2015/101957
 (31) 3613/CHE/2014 (32) 24.07.14 (33) IN
 3612/CHE/2014 24.07.14 IN
 5438/CHE/2014 31.10.14 IN
 2639/CHE/2014 29.05.14 IN
 2647/CHE/2014 29.05.14 IN
 2783/CHE/2014 06.06.14 IN
 3525/CHE/2014 18.07.14 IN
 36/CHE/2014 06.01.14 IN
 39/CHE/2014 06.01.14 IN
 (43) 09.07.2015
 (44) 18.07.2019
 (72) Bhavar, Prashant Kashinath; Vakkalanka, Swaroop Kumar Venkata Satya; Viswanadha, Srikanth; Swaroop, Merikapudi Gayatri; Babu, Govindaraju-lu
 (74) Shelston IP Pty Ltd.
-
- (71) Rhodia Operations
 (11) AU-B-2015335983
 (21) 2015335983 (22) 21.10.2015
 (54) Improved solvent systems for dicyanodiamide and/or alkyl thiophosphoric triamide and use in agricultural applications
 (51) Int. Cl.
A01N 57/10 (2006.01)
A01N 43/28 (2006.01)
 (87) WO2016/064973
 (31) 62/066,513 (32) 21.10.14 (33) US
 (43) 28.04.2016
 (44) 18.07.2019
 (72) McKnight, Michelle; Viellard, Antoine; Ortiz-Suarez, Marivi; Armisen, Samantha; Moreau, Chloe
 (74) Spruson & Ferguson
-
- (71) Riboscience LLC
 (11) AU-B-2014265293
 (21) 2014265293 (22) 15.05.2014
 (54) 4'-Fluoro-2'-methyl substituted nucleoside derivatives
 (51) Int. Cl.
C07H 19/04 (2006.01)
A61K 31/7072 (2006.01)
A61K 31/7076 (2006.01)
 (87) WO2014/186637
 (31) 61/824,030 (32) 16.05.13 (33) US
 (43) 20.11.2014
-
- (44) 18.07.2019
 (72) Smith, Mark; Klumpp, Klaus G.
 (74) Spruson & Ferguson
-
- (71) Rigshospitalet
 (11) AU-B-2017206445
 (21) 2017206445 (22) 13.01.2017
 (54) Quantitative pet imaging of tissue factor expression using 18F-labeled active site inhibited factor VII
 (51) Int. Cl.
A61K 51/08 (2006.01)
A61K 38/36 (2006.01)
A61K 49/00 (2006.01)
C12N 9/64 (2006.01)
 (87) WO2017/121436
 (31) PA 2016 70019 (32) 15.01.16 (33) DK
 (43) 20.07.2017
 (44) 18.07.2019
 (72) Kjaer, Andreas; Haagen Nielsen, Carsten
 (74) FB Rice Pty Ltd
-
- (71) Rite-Hite Holding Corporation
 (11) AU-B-2018201028
 (21) 2018201028 (22) 12.02.2018
 (54) Door Systems To Indicate The Status Of Door Operations
 (51) Int. Cl.
E06B 9/68 (2006.01)
E05F 15/668 (2015.01)
E05F 15/70 (2015.01)
E05F 15/77 (2015.01)
E05F 15/78 (2015.01)
E05F 15/79 (2015.01)
E06B 9/82 (2006.01)
G08B 5/36 (2006.01)
H02J 7/00 (2006.01)
 (43) 01.03.2018
 (44) 18.07.2019
 (62) 2015301298
 (72) Lietz, Ben; Sealy, John; Schumacher, Jon; Nelson, Kyle; Knutson, Perry W.; Olsen, Pete; Beggs, Ryan P.
 (74) WRAYS PTY LTD
-
- (71) ROBA Group AG
 (11) AU-B-2015233866
 (21) 2015233866 (22) 17.03.2015
 (54) Functionalized corrugated cardboard
 (51) Int. Cl.
B31F 1/28 (2006.01)
B65D 65/40 (2006.01)
 (87) WO2015/139833
 (31) 10 2014 003 886.6 (32) 19.03.14 (33) DE
 (43) 24.09.2015
 (44) 18.07.2019
 (72) Bauernfeind, Roman
 (74) Spruson & Ferguson
-
- (71) Roche Innovation Center Copenhagen A/S
 (11) AU-B-2014211406
 (21) 2014211406 (22) 30.01.2014
 (54) LNA oligonucleotide carbohydrate conjugates
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

- C12N 15/113 (2010.01)**
A61K 31/712 (2006.01)
- (87) WO2014/118267
(31) 13157237.2 (32) 28.02.13 (33) EP
13192930.9 14.11.13 EP
13192938.2 14.11.13 EP
PCT/ 14.11.13 EP
EP2013/073859
13153296.2 30.01.13 EP
13174092.0 27.06.13 EP
PCT/ 14.11.13 EP
EP2013/073858
- (43) 07.08.2014
(44) 18.07.2019
(72) Albaek, Nanna; Hansen, Henrik Frydenlund; Kammler, Susanne; Ravn, Jacob; Orum, Henrik; Turner, Mark; Krampert, Monika; Hadwiger, Philipp; Ottosen, Soren; Lindow, Morten
(74) WRAYS PTY LTD
-
- (71) ROHINNI, LLC
(11) AU-B-2015258790
(21) 2015258790 (22) 15.05.2015
(54) Light diffusion with light-generating sources
(51) Int. Cl.
F21V 8/00 (2006.01)
(87) WO2015/176044
(31) 61/994,021 (32) 15.05.14 (33) US
(43) 19.11.2015
(44) 18.07.2019
(72) Peterson, Cody G.; Huska, Andrew P.; Christie, Kasey; Adams, Clinton
(74) AJ PARK
-
- (71) Roquette Freres
(11) AU-B-2016211105
(21) 2016211105 (22) 26.01.2016
(54) Process for enriching the biomass of microalgae of the *Thraustochytrium* genus with DHA and with arg and glu amino acids
(51) Int. Cl.
C12P 7/64 (2006.01)
C12N 1/12 (2006.01)
C12P 13/06 (2006.01)
C12P 13/14 (2006.01)
(87) WO2016/120558
(31) 15 50598 (32) 27.01.15 (33) FR
(43) 04.08.2016
(44) 18.07.2019
(72) Caulier, Bernard
(74) Davies Collison Cave Pty Ltd
-
- (71) RTG Scientific, LLC
(11) AU-B-2018200716
(21) 2018200716 (22) 31.01.2018
(54) Orthopedic fastener device
(51) Int. Cl.
A61B 17/86 (2006.01)
(43) 22.02.2018
(44) 18.07.2019
(62) 2013305674
(72) Reed, Gary Jack
(74) Adams Pluck
-
- Ruprecht-Karls-Universität Heidelberg see Deutsches Krebsforschungszentrum**
(21) 2016284497
-
- (71) S. G. T. -Sustainable Green Technologies Ltd
(11) AU-B-2016390808
(21) 2016390808 (22) 01.11.2016
(54) Process and facility for the treatment of livestock waste
(51) Int. Cl.
C02F 11/00 (2006.01)
(87) WO2017/203505
(31) 245872 (32) 26.05.16 (33) IL
(43) 21.12.2017
(44) 18.07.2019
(72) Levin, Gal
(74) FB Rice Pty Ltd
-
- (71) Saint-Gobain Ceramics & Plastics, Inc.
(11) AU-B-2018200664
(21) 2018200664 (22) 29.01.2018
(54) Abrasive article including shaped abrasive particles
(51) Int. Cl.
B24D 3/00 (2006.01)
(43) 15.02.2018
(44) 18.07.2019
(62) 2015247826
(72) Arcona, Christopher; Louapre, David; Marlin, Samuel S.; Yener, Doruk Omer; Czerepinski, Jennifer H.; Breder, Kristin; Fremy, Flavien
(74) James & Wells Intellectual Property
-
- (71) Saipem S.A.
(11) AU-B-2017270651
(21) 2017270651 (22) 28.04.2017
(54) Method for connecting two unitary elements of a conduit for transporting fluids by means of a sleeve
(51) Int. Cl.
F16L 9/147 (2006.01)
B29C 65/16 (2006.01)
B29C 65/22 (2006.01)
F16L 1/16 (2006.01)
F16L 13/02 (2006.01)
F16L 47/03 (2006.01)
F16L 58/18 (2006.01)
F16L 59/14 (2006.01)
F16L 59/20 (2006.01)
(87) WO2017/203114
(31) 16 54584 (32) 23.05.16 (33) FR
(43) 30.11.2017
(44) 18.07.2019
(72) Fatica, Giulio; Majdoub, Taoufik
(74) Spruson & Ferguson
-
- (71) Salk Institute for Biological Studies
(11) AU-B-2017239633
(21) 2017239633 (22) 09.10.2017
(54) ADENOVIRAL ASSEMBLY METHOD
(51) Int. Cl.
C12N 7/01 (2006.01)
C12N 15/33 (2006.01)
C12N 15/861 (2006.01)
(43) 02.11.2017
-
- (44) 18.07.2019
(62) 2015246117
(72) O'Shea, Clodagh; Powers, Colin
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Samsung Electronics Co., Ltd.
(11) AU-B-2013355486
(21) 2013355486 (22) 04.12.2013
(54) Display device and method of controlling the same
(51) Int. Cl.
G06F 3/0481 (2013.01)
G06F 3/14 (2006.01)
(87) WO2014/088310
(31) 61/737,540 (32) 14.12.12 (33) US
61/740,887 21.12.12 US
10-2013-0012077 01.02.13 KR
61/734,097 06.12.12 US
(43) 12.06.2014
(44) 18.07.2019
(72) Kim, Young-Jin; Kim, Kang-Tae; Park, Dae-Wook; Lee, Seung-Woon; Choi, Jung-Hwan
(74) Griffith Hack
-
- (71) Samsung Electronics Co., Ltd.
(11) AU-B-2015362164
(21) 2015362164 (22) 10.12.2015
(54) Wireless power receiver
(51) Int. Cl.
H02J 50/00 (2016.01)
H02J 7/00 (2006.01)
(87) WO2016/093650
(31) 10-2015-0175119 (32) 09.12.15 (33) KR
10-2014-0177623 10.12.14 KR
(43) 16.06.2016
(44) 18.07.2019
(72) Park, Sung-Bum; Kim, Do-Won; Ryu, Young-Ho; Kim, Dong-Zo; Park, Jae-Hyun; Song, Keum-Su; Yeo, Sung-Ku
(74) Griffith Hack
-
- (71) Samsung Electronics Co., Ltd.
(11) AU-B-2018202603
(21) 2018202603 (22) 13.04.2018
(54) VIDEO ENCODING METHOD USING OFFSET ADJUSTMENTS ACCORDING TO PIXEL CLASSIFICATION AND APPARATUS THERE
(51) Int. Cl.
H04N 19/00 (2014.01)
(43) 10.05.2018
(44) 18.07.2019
(62) 2016204005
(72) Alshina, Elena; Alshin, Alexander
(74) Phillips Ormonde Fitzpatrick
-
- (71) Samsung Electronics Co., Ltd.
(11) AU-B-2018204427
(21) 2018204427 (22) 20.06.2018
(54) METHOD AND APPARATUS FOR RENDERING ACOUSTIC SIGNAL, AND COMPUTER-READABLE RECORDING MEDIUM
(51) Int. Cl.
H04S 3/00 (2006.01)

Applications Accepted - Name Index cont'd

H04S 5/02 (2006.01)

(43) 05.07.2018

(44) 18.07.2019

(62) 2015237402

(72) Chon, Sang-bae; Kim, Sun-min

(74) Phillips Ormonde Fitzpatrick

(71) Sandvik Intellectual Property AB

(11) AU-B-2015261161

(21) 2015261161 (22) 04.05.2015

(54) Shank adaptor with reinforced flushing slot

(51) Int. Cl.

E21B 17/03 (2006.01)

(87) WO2015/173045

(31) 14168027.2 (32) 13.05.14 (33) EP

(43) 19.11.2015

(44) 18.07.2019

(72) Lejon, Susanne; Persson, Magnus; Jansson, Tomas Sh

(74) Griffith Hack

(71) SBI Media Holding SA

(11) AU-B-2013401451

(21) 2013401451 (22) 27.09.2013

(54) Bicycle trainer

(51) Int. Cl.

A63B 21/00 (2006.01)**A63B 21/005** (2006.01)**A63B 21/012** (2006.01)**A63B 24/00** (2006.01)**A63B 69/16** (2006.01)

(87) WO2015/043656

(43) 02.04.2015

(44) 18.07.2019

(72) Kalogiros, James; Yassmin, Fadi; Berlowitz, Peter

(74) Phillips Ormonde Fitzpatrick

(71) Seattle Genetics, Inc.

(11) AU-B-2014352824

(21) 2014352824 (22) 21.11.2014

(54) Preparing antibodies from CHO cell cultures for conjugation

(51) Int. Cl.

C07K 1/14 (2006.01)**A61K 39/395** (2006.01)

(87) WO2015/077605

(31) 61/908,568 (32) 25.11.13 (33) US

(43) 28.05.2015

(44) 18.07.2019

(72) Hayes, Bradley; Beam, Kevin; Meyer, Damon; Lyon, Robert; Valliere-Douglas, John

(74) Spruson & Ferguson

(71) Seattle Genetics, Inc.

(11) AU-B-2018201985

(21) 2018201985 (22) 20.03.2018

(54) Cyclodextrin and antibody-drug conjugate formulations

(51) Int. Cl.

C07K 16/00 (2006.01)**A01N 43/04** (2006.01)**A61K 39/00** (2006.01)**C07D 487/00** (2006.01)

(43) 12.04.2018

(44) 18.07.2019

(62) 2014248640

(72) LI, Hui; JIANG, Shan; WALLACE, Mary; MEYER, Damon

(74) Spruson & Ferguson

(71) Self Energising Coupling Company Limited

(11) AU-B-2017251610

(21) 2017251610 (22) 11.04.2017

(54) Improved fluid coupling

(51) Int. Cl.

F16L 37/12 (2006.01)**F16L 37/35** (2006.01)

(87) WO2017/178813

(31) 1606136.8 (32) 11.04.16 (33) GB

(43) 19.10.2017

(44) 18.07.2019

(72) Readman, Matt

(74) Phillips Ormonde Fitzpatrick

Seoul National University R&DB Foundation see Institute for Basic Science

(21) 2016336565

(71) Sequessome Technology Holdings Limited

(11) AU-B-2014298426

(21) 2014298426 (22) 31.07.2014

(54) Vesicles

(51) Int. Cl.

A61K 8/02 (2006.01)**A61K 8/06** (2006.01)**A61K 8/14** (2006.01)**A61K 8/55** (2006.01)**A61K 8/67** (2006.01)**A61K 9/00** (2006.01)**A61K 9/107** (2006.01)**A61K 9/127** (2006.01)**A61K 47/24** (2006.01)**A61Q 17/04** (2006.01)**A61Q 19/08** (2006.01)

(87) WO2015/014965

(31) 1313735.1 (32) 31.07.13 (33) GB

1313734.4 31.07.13 GB

(43) 05.02.2015

(44) 18.07.2019

(72) Garraway, Richard Wolf; Henry, William

(74) FB Rice Pty Ltd

(71) Serres Oy

(11) AU-B-2015298835

(21) 2015298835 (22) 06.08.2015

(54) Accessory part

(51) Int. Cl.

A61M 1/00 (2006.01)**A61L 11/00** (2006.01)**B08B 9/08** (2006.01)**B65D 51/28** (2006.01)

(87) WO2016/020577

(31) 20145708 (32) 07.08.14 (33) FI

(43) 11.02.2016

(44) 18.07.2019

(72) Korkeamaki, Rami-Matti

(74) Davies Collison Cave Pty Ltd

(71) ServiceNow, Inc.

(11) AU-B-2018200021

(21) 2018200021 (22) 02.01.2018

(54) Unified device and service discovery across multiple network types

(51) Int. Cl.

G06F 16/28 (2019.01)**G06F 11/30** (2006.01)**G06F 16/25** (2019.01)

(31) 201711015994 (32) 05.05.17 (33) IN 15/654,930 20.07.17 US

(43) 22.11.2018

(44) 18.07.2019

(72) Grisco, Gregory; Francis, Steve; Byalhalli, Shridar

(74) FPA Patent Attorneys Pty Ltd

(71) Shanghai Aodian Hardware & Mechanism Co., Ltd

(11) AU-B-2018226499

(21) 2018226499 (22) 07.09.2018

(54) Clothes Line Distribution System

(51) Int. Cl.

D06F 53/04 (2006.01)

(43) 18.07.2019

(44) 18.07.2019

(72) Lu, Zongji

(74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Shanghai Hongyan Returnable Transit Packagings Co., Ltd

(11) AU-B-2017254033

(21) 2017254033 (22) 18.04.2017

(54) Foldable container

(51) Int. Cl.

B65D 19/18 (2006.01)

(87) WO2017/181944

(31) 201610244020.2 (32) 19.04.16 (33) CN

(43) 26.10.2017

(44) 18.07.2019

(72) JIAN, Yuanli; TONG, Sendi

(74) Griffith Hack

(71) Shanghai Naguang Information Technology Corporation

(11) AU-B-2013406163

(21) 2013406163 (22) 28.11.2013

(54) Method and system for optical data storage

(51) Int. Cl.

G11B 7/125 (2006.01)**G11B 7/0045** (2006.01)

(87) WO2015/077815

(43) 04.06.2015

(44) 18.07.2019

(72) Gu, Min; Li, Xiangping; Cao, Yaoyu

(74) Watermark Intellectual Property Pty Ltd

(71) SHARK

(11) AU-B-2015205831

(21) 2015205831 (22) 21.07.2015

(54) Protective helmet with moveable chin guard with automatic shield lifting mechanism

(51) Int. Cl.

A42B 3/08 (2006.01)

Applications Accepted - Name Index cont'd

(31) 14/57005 (32) 21.07.14 (33) FR
 (43) 04.02.2016
 (44) 18.07.2019
 (72) BERTHIER, Philippe; MAILLARD, Jean François; ARRIBARD, Moïse
 (74) Griffith Hack

(71) Shenzhen Chuangwei-RGB Electronic Co., Ltd
 (11) AU-B-2017310447
 (21) 2017310447 (22) 13.01.2017
 (54) Method for improving image effect and apparatus therefor
 (51) Int. Cl.
G06F 3/14 (2006.01)
 (87) WO2018/028150
 (31) 2016106606442 (32) 12.08.16 (33) CN
 (43) 15.02.2018
 (44) 18.07.2019
 (72) Yu, Minghuo; Yao, Wenxing; Yang, Xiaodong; Yang, Jian
 (74) Shelston IP Pty Ltd.

(71) Siemens Aktiengesellschaft
 (11) AU-B-2016330300
 (21) 2016330300 (22) 23.09.2016
 (54) Method for determining diagnostic models for time series of a technical system and diagnostic method
 (51) Int. Cl.
G05B 23/02 (2006.01)
 (87) WO2017/055190
 (31) 15187594.5 (32) 30.09.15 (33) EP
 (43) 06.04.2017
 (44) 18.07.2019
 (72) Grimm, Stephan; Guennemann, Stephan
 (74) Spruson & Ferguson

(71) Siemens Aktiengesellschaft
 (11) AU-B-2017225327
 (21) 2017225327 (22) 06.02.2017
 (54) DC voltage switch
 (51) Int. Cl.
H01H 9/54 (2006.01)
H01H 9/56 (2006.01)
H01H 33/59 (2006.01)
 (87) WO2017/148651
 (31) 10 2016 203 256.9 (32) 29.02.16 (33) DE
 (43) 08.09.2017
 (44) 18.07.2019
 (72) Rupp, Jürgen
 (74) Spruson & Ferguson

(71) Siemens Healthcare Diagnostics Inc.
 (11) AU-B-2015280296
 (21) 2015280296 (22) 22.06.2015
 (54) Binding partners specific for vitamin D epimers in vitamin D assays
 (51) Int. Cl.
C07K 16/44 (2006.01)
 (87) WO2015/200186
 (31) 62/018,020 (32) 27.06.14 (33) US
 (43) 30.12.2015

(44) 18.07.2019
 (72) Wei, Tie Quan; Li, Jie; Sharma, Manoj; Teng, Zhu
 (74) Spruson & Ferguson

(71) Smith & Nephew, Inc.
 (11) AU-B-2017245436
 (21) 2017245436 (22) 13.10.2017
 (54) Tibial implant having an anatomic stem
 (51) Int. Cl.
A61F 2/28 (2006.01)
A61F 2/32 (2006.01)
 (43) 02.11.2017
 (44) 18.07.2019
 (62) 2013235385
 (72) Landon, Ryan L.; Mines, Angela; Dees, Ryan
 (74) Davies Collison Cave Pty Ltd

(71) Smith & Nephew plc
 (11) AU-B-2017245460
 (21) 2017245460 (22) 13.10.2017
 (54) WOUND DRESSING
 (51) Int. Cl.
A61F 13/02 (2006.01)
A61F 13/00 (2006.01)
 (43) 02.11.2017
 (44) 18.07.2019
 (62) 2013298195
 (72) ALLEN, Julie; ASKEM, Ben Alan; COLLINSON, Sarah Jenny; ME-HTA, Steven Carl; GOWANS, Philip; NICOLINI, Derek; RUSSELL, Mark; ZAGRABSKI, Carol
 (74) Griffith Hack

(71) Société des Produits Nestlé S.A.
 (11) AU-B-2015226155
 (21) 2015226155 (22) 05.03.2015
 (54) Packs and machine for preparing beverages
 (51) Int. Cl.
B65D 85/50 (2006.01)
B65D 75/58 (2006.01)
B65D 85/804 (2006.01)
 (87) WO2015/132320
 (31) 14158352.6 (32) 07.03.14 (33) EP
 (43) 11.09.2015
 (44) 18.07.2019
 (72) Butscher, Silvio; Kaeser, Thomas; Yoakim, Alfred; Scherz, Cynthia; Denisart, Jean-Luc
 (74) Shelston IP Pty Ltd.

(71) Solar Water Solutions Oy
 (11) AU-B-2015220693
 (21) 2015220693 (22) 18.02.2015
 (54) Method and arrangement for maintaining fluid flow pressure in a system at a preset, almost constant level
 (51) Int. Cl.
F16K 17/04 (2006.01)
F16K 31/12 (2006.01)
G05D 16/00 (2006.01)
 (87) WO2015/124833
 (31) 20140049 (32) 19.02.14 (33) FI
 (43) 27.08.2015

(44) 18.07.2019
 (72) Pohjola, Heikki Antero
 (74) Adams Pluck

(71) Soletanche Freyssinet
 (11) AU-B-2014394663
 (21) 2014394663 (22) 19.05.2014
 (54) Assembly system and method for assembling a tower for a wind generator
 (51) Int. Cl.
E04H 12/34 (2006.01)
 (87) WO2015/177413
 (43) 26.11.2015
 (44) 18.07.2019
 (72) Joss, Beat; Fabry, Nicolas; Melen, Benoit
 (74) FPA Patent Attorneys Pty Ltd

(71) Sony Corporation
 (11) AU-B-2017243079
 (21) 2017243079 (22) 24.01.2017
 (54) Terminal device, base station device and communication method
 (51) Int. Cl.
H04W 72/04 (2009.01)
H04J 1/00 (2006.01)
 (87) WO2017/169008
 (31) 2016-070600 (32) 31.03.16 (33) JP
 (43) 05.10.2017
 (44) 18.07.2019
 (72) Shimezawa, Kazuyuki
 (74) Griffith Hack

(71) Space2M NV
 (11) AU-B-2014273072
 (21) 2014273072 (22) 28.05.2014
 (54) Monitoring system for monitoring the axles of unpowered transport units
 (51) Int. Cl.
B61L 15/00 (2006.01)
B61L 25/02 (2006.01)
B61L 25/04 (2006.01)
 (87) WO2014/191508
 (31) 13169464.8 (32) 28.05.13 (33) EP
 (43) 04.12.2014
 (44) 18.07.2019
 (72) Ronse, Frederick
 (74) Adams Pluck

(71) Specialites Pet Food
 (11) AU-B-2017228039
 (21) 2017228039 (22) 02.03.2017
 (54) Palatable cat kibbles containing specific fat fractions
 (51) Int. Cl.
A23K 50/42 (2016.01)
A23K 40/25 (2016.01)
 (87) WO2017/149096
 (31) 16305240.0 (32) 02.03.16 (33) EP
 (43) 08.09.2017
 (44) 18.07.2019
 (72) Guiller, Isabelle; Bramouille, Loïc; De Ratuld, Aurélie; Cremont, Matthieu
 (74) Phillips Ormonde Fitzpatrick

Applications Accepted - Name Index cont'd

- (71) Specialites Pet Food
 (11) AU-B-2017281568
 (21) 2017281568 (22) 21.06.2017
 (54) Method for producing a palatable cat kibble
 (51) Int. Cl.
A23K 10/00 (2016.01)
A23K 10/20 (2016.01)
A23K 10/22 (2016.01)
A23K 10/30 (2016.01)
 (87) WO2017/220669
 (31) 16305759.9 (32) 22.06.16 (33) EP
 (43) 28.12.2017
 (44) 18.07.2019
 (72) Girot, Pierre-Marc; Cremont, Matthieu; De Ratuld, Aurélie; Bramouille, Loïc; Guiller, Isabelle
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Standard Bariatrics, Inc.
 (11) AU-B-2018203527
 (21) 2018203527 (22) 18.05.2018
 (54) RESECTION LINE GUIDE FOR A MEDICAL PROCEDURE AND METHOD OF USING SAME
 (51) Int. Cl.
A61B 17/128 (2006.01)
 (43) 07.06.2018
 (44) 18.07.2019
 (62) 2016208416
 (72) NUCHOLS, Richard P.; THOMPSON, Jonathan; THOMPSON, Bennie; WEITZEL, Ryan
 (74) James & Wells Intellectual Property
-

- (71) State Grid Corporation of China; State Grid Hebei Electric Power Company, Cangzhou Branch; State Grid Hebei Electric Power Company
 (11) AU-B-2014359924
 (21) 2014359924 (22) 02.12.2014
 (54) Isolator switch comprehensive tester
 (51) Int. Cl.
G01R 31/327 (2006.01)
G01B 21/16 (2006.01)
G01S 13/08 (2006.01)
G08C 17/02 (2006.01)
 (87) WO2015/081835
 (31) 201310641416.7 (32) 04.12.13 (33) CN
 (43) 11.06.2015
 (44) 18.07.2019
 (72) Li, Yang; Liu, Yong; Wang, Guanghui; Luo, Yanling; Cheng, Chunfang
 (74) Shelston IP Pty Ltd.
-

State Grid Hebei Electric Power Company
 see **State Grid Corporation of China**
 (21) 2014359924

State Grid Hebei Electric Power Company, Cangzhou Branch see **State Grid Corporation of China**
 (21) 2014359924

- (71) Stryker Corporation
 (11) AU-B-2013403325

- (21) 2013403325 (22) 15.10.2013
 (54) Device for creating a void space in a living tissue, the device including a handle with a control knob that can be set regardless of the orientation of the handle
 (51) Int. Cl.
A61B 17/16 (2006.01)
 (87) WO2015/057195
 (43) 23.04.2015
 (44) 18.07.2019
 (72) Brockman, Christopher Scott; Vangemert, Geoffrey James
 (74) Davies Collison Cave Pty Ltd
-

- (71) Stryker Corporation
 (11) AU-B-2014305962
 (21) 2014305962 (22) 07.08.2014
 (54) System and method for driving an ultrasonic handpiece as a function of the mechanical impedance of the handpiece
 (51) Int. Cl.
A61B 17/32 (2006.01)
 (87) WO2015/021216
 (31) 61/863,152 (32) 07.08.13 (33) US
 (43) 12.02.2015
 (44) 18.07.2019
 (72) Downey, Adam; Owen, Matthew
 (74) Davies Collison Cave Pty Ltd
-

- (71) Sumner, G.
 (11) AU-B-2015255929
 (21) 2015255929 (22) 07.05.2015
 (54) Submarine or buried piping and pipelines insulated with liquids
 (51) Int. Cl.
C09K 8/05 (2006.01)
 (87) WO2015/171902
 (31) 61/989,864 (32) 07.05.14 (33) US
 (43) 12.11.2015
 (44) 18.07.2019
 (72) Sumner, Glen R.
 (74) Glen Ray Sumner
-

- (71) SunPower Corporation
 (11) AU-B-2014366256
 (21) 2014366256 (22) 12.12.2014
 (54) Solar cell emitter region fabrication with differentiated P-type and N-type region architectures
 (51) Int. Cl.
H01L 31/049 (2014.01)
 (87) WO2015/094987
 (31) 14/136,751 (32) 20.12.13 (33) US
 (43) 25.06.2015
 (44) 18.07.2019
 (72) Rim, Seung Bum; Smith, David D.; Qiu, Taiqing; Westerberg, Staffan; Tracy, Kieran Mark; Balu, Venkatasubramani
 (74) Spruson & Ferguson
-

SunPower Corporation see **Total Marketing Services**
 (21) 2015236207

- (71) Suzhou Sinovent Pharmaceuticals Co., Ltd.
 (11) AU-B-2016368257
 (21) 2016368257 (22) 07.12.2016
 (54) Five-membered heterocyclic amides wnt pathway inhibitor
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/444 (2006.01)
A61K 31/497 (2006.01)
A61P 35/00 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
 (87) WO2017/097216
 (31) 201510887508.2 (32) 07.12.15 (33) CN
 (43) 15.06.2017
 (44) 18.07.2019
 (72) Wang, Yonghui; Zhu, Yan; Zhou, Juan; Gao, Yujun; Wang, Shiqun; Wang, Dong; Liu, Wandeng; Shen, Ximing; Hong, Binbin; Liu, Tao; Wu, Yaodong; Li, Chunqi
 (74) Shelston IP Pty Ltd.
-

- (71) Synagile Corporation
 (11) AU-B-2014346855
 (21) 2014346855 (22) 05.11.2014
 (54) Devices and methods for continuous drug delivery via the mouth
 (51) Int. Cl.
A61M 37/00 (2006.01)
A61C 7/08 (2006.01)
A61K 9/22 (2006.01)
 (87) WO2015/069773
 (31) 61/926,022 (32) 10.01.14 (33) US
 61/899,979 05.11.13 US
 61/987,899 02.05.14 US
 62/042,553 27.08.14 US
 (43) 14.05.2015
 (44) 18.07.2019
 (72) HELLER, Ephraim; HELLER, Adam; REHLAENDER, Bruce; SPIRIDIGLIOZZI, John
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-

- (71) System Korea Engineering & Construction Co., Ltd.
 (11) AU-B-2018206838
 (21) 2018206838 (22) 20.07.2018
 (54) FALLING AND DEATH LEAP DEFENSE ROTATING CYLINDER SYSTEM
 (51) Int. Cl.
E04F 11/18 (2006.01)
E01D 19/10 (2006.01)
 (31) 10-2017-0094620 (32) 26.07.17 (33) KR
 (43) 14.02.2019
 (44) 18.07.2019
 (72) Park, Sea Man
 (74) LAMINAR IP PTY LTD
-

- (71) Tableau Software, Inc.
 (11) AU-B-2018236878
 (21) 2018236878 (22) 28.09.2018
 (54) Systems and methods for providing drag and drop analytics in a dynamic data visualization interface
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

- (71) The Governing Council of The University of Toronto
 (11) AU-B-2014339710 (22) 27.02.2014
-
- (71) Terumo Kabushiki Kaisha
 (11) AU-B-2017279335
 (21) 2017279335 (22) 08.06.2017
 (54) Oxygen measurement device
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/20 (2006.01)
 (87) WO2017/213237
 (31) 2016-116592 (32) 10.06.16 (33) JP
 2016-116598 10.06.16 JP
 2017-067392 30.03.17 JP
 2016-116593 10.06.16 JP
 2016-116590 10.06.16 JP
 (43) 14.12.2017
 (44) 18.07.2019
 (72) Suehara, Satoru; Hazama, Seyedriyah; Sawada, Satoshi; Takahashi, Akihiro
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Tencent Technology (Shenzhen) Company Limited
 (11) AU-B-2016336604 (22) 24.05.2016
 (54) Information processing method and terminal, and computer storage medium
 (51) Int. Cl.
G06F 3/0484 (2013.01)
 (87) WO2017/059685
 (31) 201510655670.1 (32) 10.10.15 (33) CN
 (43) 13.04.2017
 (44) 18.07.2019
 (72) Wang, Haosu
 (74) Golja Haines & Friend
-
- (71) Tactile Systems Technology, Inc
 (11) AU-B-2017225055
 (21) 2017225055 (22) 07.09.2017
 (54) METHODS AND SYSTEMS FOR DETERMINING USE COMPLIANCE OF A COMPRESSION THERAPY DEVICE
 (51) Int. Cl.
A61H 7/00 (2006.01)
 (43) 28.09.2017
 (44) 18.07.2019
 (62) 2013392051
 (72) Wright, Carol L.; Yurko, Gregory
 (74) Spruson & Ferguson
-
- (71) Kim, Jun; STOLTE, Christopher Richard; MACKINLAY, Jock Douglas; STEWART, Robin; BERAN, Bora; TALBOT, Justin; RUETER, Marc
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) The Procter & Gamble Company
 (11) AU-B-2017240032
 (21) 2017240032 (22) 31.03.2017
 (54) Oral care compositions containing gel networks and potassium nitrate
 (51) Int. Cl.
A61K 8/24 (2006.01)
A61K 8/04 (2006.01)
A61K 8/19 (2006.01)
A61K 8/21 (2006.01)
A61K 8/25 (2006.01)
A61K 8/34 (2006.01)
A61K 8/46 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2017/173196
 (31) 62/317,415 (32) 01.04.16 (33) US
 (43) 05.10.2017
 (44) 18.07.2019
 (72) Midha, Sanjeev; Dolan, Lawrence Edward
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) The Regents of the University of California; Bruin Biometrics, LLC
 (11) AU-B-2018204664
 (21) 2018204664 (22) 27.06.2018
 (54) SEM scanner sensing apparatus, system and methodology for early detection of ulcers
 (51) Int. Cl.
G01N 22/04 (2006.01)
A61B 5/05 (2006.01)
G01N 27/00 (2006.01)
G01N 27/22 (2006.01)
G01R 27/26 (2006.01)
 (43) 12.07.2018
 (44) 18.07.2019
 (62) 2015275343
 (72) SARRAFZADEH, Majid; KAISER, William; MEHRNIA, Alireza; BATES-JENSEN, Barbara; WANG, Frank; LAM, Yeung; FLESCH, Michael; BOYSTAK, Joseph
 (74) Spruson & Ferguson
-
- (71) The United States of America, as represented by the Secretary of Agriculture
 (11) AU-B-2014400622
 (21) 2014400622 (22) 25.07.2014
 (54) Ultraviolet strategy for avian repellency
 (51) Int. Cl.
A01M 29/12 (2011.01)
A01M 29/08 (2011.01)
-
- (71) The United States of America as represented by The Secretary, Department of Health and Human Services
 (11) AU-B-2018201544
 (21) 2018201544 (22) 02.03.2018
 (54) Tocopherol and tocopheryl quinone derivatives as correctors of Lysosomal Storage Disorders
 (51) Int. Cl.
C07D 311/72 (2006.01)
A61K 31/555 (2006.01)
A61P 43/00 (2006.01)
 (43) 22.03.2018
 (44) 18.07.2019
 (62) 2013344651
 (72) Marugan, Juan Jose; Zheng, Wei; Xiao, Jingbo; McKew, John
 (74) Davies Collison Cave Pty Ltd
-
- The University of Tokyo see Nihon No-hyaku Co., Ltd.
 (21) 2015224926
-
- (71) The Viking Corporation
 (11) AU-B-2017251507
 (21) 2017251507 (22) 31.01.2017
 (54) Residential concealed sprinkler
 (51) Int. Cl.
A62C 37/12 (2006.01)
A62C 35/64 (2006.01)
A62C 37/08 (2006.01)
A62C 37/09 (2006.01)
A62C 37/10 (2006.01)
B05B 1/26 (2006.01)
 (87) WO2017/180224
 (31) 15/099,564 (32) 14.04.16 (33) US
 (43) 19.10.2017
 (44) 18.07.2019
 (72) Pipe, Jed
 (74) Shelston IP Pty Ltd.
-
- (71) Thorne Diagnostics, Inc.
 (11) AU-B-2014265454
 (21) 2014265454 (22) 15.05.2014
 (54) Nucleic acid amplification signal acquisition and signal analysis
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (87) WO2014/186526
 (31) 61/823,564 (32) 15.05.13 (33) US
 (43) 20.11.2014
 (44) 18.07.2019
 (72) Beals, Thomas P.
 (74) Spruson & Ferguson
-
- (71) Thru Tubing Solutions, Inc.
 (11) AU-B-2017279758
 (21) 2017279758 (22) 21.12.2017

Applications Accepted - Name Index cont'd

(54) FLOW CONTROL IN SUBTERANEAN WELLS

(51) Int. Cl.

E21B 43/12 (2006.01)
E21B 33/12 (2006.01)
E21B 33/14 (2006.01)
E21B 43/25 (2006.01)

(43) 25.01.2018

(44) 18.07.2019

(62) 2016202619

(72) Schultz, Roger L.; Watson, Brock W.; Funkhouser, Gary P.; Ferguson, Andrew M.

(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Tianjin Deepfar Ocean Technology Co., Ltd.

(11) AU-B-2017357257

(21) 2017357257 (22) 17.10.2017

(54) ROV propeller tailhood, ROV propeller, and ROV

(51) Int. Cl.

H05K 5/03 (2006.01)

(87) WO2018/086442

(31) 201610981903.1 (32) 08.11.16 (33) CN

(43) 17.05.2018

(44) 18.07.2019

(72) Wei, Jianchang; Cui, Chunhao

(74) Shelston IP Pty Ltd.

(71) T-Max (Hangzhou) Technology Co., Ltd

(11) AU-B-2015404902

(21) 2015404902 (22) 31.12.2015

(54) Vehicle and vehicle step apparatus

(51) Int. Cl.

B60R 3/02 (2006.01)

(87) WO2017/020527

(31) 201510468824.6 (32) 04.08.15 (33) CN

201520860004.7 30.10.15 CN

201510469324.4 04.08.15 CN

201520576675.0 04.08.15 CN

201510731518.7 30.10.15 CN

201520580148.7 04.08.15 CN

(43) 09.02.2017

(44) 18.07.2019

(72) Du, Xinfa; Zhang, Qi; Wang, Yiming

(74) Madderns Pty Ltd

(71) Topokine Therapeutics Inc.

(11) AU-B-2014262495

(21) 2014262495 (22) 09.05.2014

(54) Compositions and methods for topical delivery of prostaglandins to subcutaneous fat

(51) Int. Cl.

A61K 9/00 (2006.01)

A61K 9/06 (2006.01)

A61K 31/5575 (2006.01)

A61K 35/16 (2006.01)

A61K 47/06 (2006.01)

A61K 47/14 (2006.01)

(87) WO2014/183045

(31) 61/822,139 (32) 10.05.13 (33) US

(43) 13.11.2014

(44) 18.07.2019

(72) Singer, Michael S.; Kalayoglu, Murat V.

(74) Shelston IP Pty Ltd.

(71) Torqeedo GmbH

(11) AU-B-2018200447

(21) 2018200447 (22) 19.01.2018

(54) Device for providing electrical power for an electrical consuming device and/or for charging a battery in a boat

(51) Int. Cl.

B63J 3/04 (2006.01)

(31) DE (32) 20.01.17 (33) DE

102017101145.5

(43) 09.08.2018

(44) 18.07.2019

(72) BIEBACH, Jens

(74) Catalyst Intellectual Property

(71) Total Marketing Services; SunPower Corporation

(11) AU-B-2015236207

(21) 2015236207 (22) 24.03.2015

(54) Conversion of metal seed layer for buffer material

(51) Int. Cl.

H01L 31/04 (2006.01)

H01L 31/18 (2006.01)

(87) WO2015/148572

(31) 14/229,473 (32) 28.03.14 (33) US

(43) 01.10.2015

(44) 18.07.2019

(72) Moors, Matthieu; Pass, Thomas

(74) Spruson & Ferguson

(71) Transunit AB

(11) AU-B-2014351852

(21) 2014351852 (22) 20.11.2014

(54) A turbine ventilator system and method

(51) Int. Cl.

A61M 16/00 (2006.01)

A61M 16/20 (2006.01)

(87) WO2015/075156

(31) 1351378-3 (32) 20.11.13 (33) SE

(43) 28.05.2015

(44) 18.07.2019

(72) Cewers, Goran

(74) Franke Hyland

(71) Tricoya Technologies Ltd

(11) AU-B-2015289066

(21) 2015289066 (22) 17.07.2015

(54) Wood acetylation process

(51) Int. Cl.

C08B 3/06 (2006.01)

C07C 51/06 (2006.01)

C07C 51/44 (2006.01)

C08B 3/20 (2006.01)

C08H 8/00 (2010.01)

B27K 3/02 (2006.01)

B27K 3/34 (2006.01)

(87) WO2016/009050

(31) 1412839.1 (32) 18.07.14 (33) GB

(43) 21.01.2016

(44) 18.07.2019

(72) Benstead, Stephen John; Painter, Benjamin Thomas

(74) Davies Collison Cave Pty Ltd

(71) Trio Medicines Limited

(11) AU-B-2015298476

(21) 2015298476 (22) 07.08.2015

(54) Benzodiazepine derivatives as CCK2/gastrin receptor antagonists

(51) Int. Cl.

C07D 401/04 (2006.01)

A61K 31/5513 (2006.01)

A61P 1/00 (2006.01)

(87) WO2016/020698

(31) 1414116.2 (32) 08.08.14 (33) GB

(43) 11.02.2016

(44) 18.07.2019

(72) Boyce, Malcolm James; Thomsen, Liv; Gilbert, Donald Alan; Wood, David

(74) FB Rice Pty Ltd

Tseng, Y. see National Chiao Tung University

(21) 2015253099

(71) Tsinghua University; Nuctech Company Limited

(11) AU-B-2017259380

(21) 2017259380 (22) 03.02.2017

(54) X-Ray detection method and X-Ray detector

(51) Int. Cl.

G01N 23/04 (2006.01)

(87) WO2017/190538

(31) 201610294662.3 (32) 05.05.16 (33) CN

(43) 09.11.2017

(44) 18.07.2019

(72) Xing, Yuxiang; Guo, Xiaoyue; Deng, Zhi; Shen, Le; Zhang, Li; Chen, Zhiqiang; Li, Liang

(74) Baldwins Intellectual Property

(71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED

(11) AU-B-2018204189

(21) 2018204189 (22) 13.06.2018

(54) Miter saw

(51) Int. Cl.

B23D 45/14 (2006.01)

B27B 27/04 (2006.01)

(31) 62/518,692 (32) 13.06.17 (33) US

(43) 03.01.2019

(44) 18.07.2019

(72) DUTTERER, David E

(74) Griffith Hack

(71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED

(11) AU-B-2018211309

(21) 2018211309 (22) 03.08.2018

(54) Dry-fire lockout mechanism for a powered fastener driver

(51) Int. Cl.

B25C 1/18 (2006.01)

(31) 62/540,709 (32) 03.08.17 (33) US

(43) 21.02.2019

(44) 18.07.2019

(72) SUAREZ, Joseph M.

(74) Griffith Hack

Applications Accepted - Name Index cont'd

- (71) Tyco Fire & Security GmbH
 (11) AU-B-2018220046
 (21) 2018220046 (22) 22.08.2018
 (54) Anti-theft system used for customer service
 (51) Int. Cl.
G08B 13/24 (2006.01)
 (43) 06.09.2018
 (44) 18.07.2019
 (62) 2016205492
 (72) PATTWESON, Hubert A.; SZKLANY, Craig R.
 (74) Spruson & Ferguson
-

- (71) Ultimate Cell, Lda.
 (11) AU-B-2015337159
 (21) 2015337159 (22) 31.08.2015
 (54) Method to increase the efficiency of combustion engines
 (51) Int. Cl.
F02M 25/12 (2006.01)
 (87) WO2016/064289
 (31) 107973 (32) 20.10.14 (33) PT
 (43) 28.04.2016
 (44) 18.07.2019
 (72) De Meneses Moutinho E Henriques Goncalo, Paulo Eduardo; Quintao Duarte Silva, Francisco Diogo; Adair, Christopher
 (74) AJ PARK
-

- (71) ULTRADENT PRODUCTS, INC.
 (11) AU-B-2018232963
 (21) 2018232963 (22) 19.09.2018
 (54) Wax-based compositions, articles made therefrom, and methods of manufacture and use
 (51) Int. Cl.
A61C 19/06 (2006.01)
A61K 8/22 (2006.01)
A61K 8/33 (2006.01)
A61K 31/05 (2006.01)
 (43) 11.10.2018
 (44) 18.07.2019
 (62) 2014225412
 (72) JOHNSON, Steven B.; MARGETTS, David Lawrence; HOBSON, Barry Lee; SCOVILLE, Jonathan D.; JESSOP, Neil T.; ALLRED, Peter M.; FISCHER, Dan E.
 (74) Griffith Hack
-

- (71) Unilever PLC
 (11) AU-B-2016342132
 (21) 2016342132 (22) 18.10.2016
 (54) Composition comprising an oil phase
 (51) Int. Cl.
A23D 7/005 (2006.01)
A23D 9/007 (2006.01)
 (87) WO2017/067901
 (31) 15190379.6 (32) 19.10.15 (33) EP
 (43) 27.04.2017
 (44) 18.07.2019
 (72) Van Der Hijden, Hendrikus Theodorus W. M.; Nijssse, Jacob; Vreeker, Robert; Verbeek, Jan Hendrik T.; Khaloufi, Seddik
 (74) Davies Collison Cave Pty Ltd
-

- (71) United States Postal Service
 (11) AU-B-2017203535
 (21) 2017203535 (22) 26.05.2017
 (54) Method and system for item authentication and customization
 (51) Int. Cl.
G01V 15/00 (2006.01)
G06K 7/10 (2006.01)
 (43) 15.06.2017
 (44) 18.07.2019
 (62) 2015271934
 (72) Hussain, Khalid; Dominguez, Marie Therese; Failor, David E.; Ackerman, William G.
 (74) Davies Collison Cave Pty Ltd
-

Universitat de Barcelona see Fundacio Institut D'Investigacio Biomedicia De Bellvitge (Idibell)
 (21) 2015238195

- (71) Universitat de les Illes Balears
 (11) AU-B-2018229472
 (21) 2018229472 (22) 12.09.2018
 (54) Alpha-derivatives of cis-monounsaturated fatty acids intended for use as a drug
 (51) Int. Cl.
C07C 59/42 (2006.01)
A23L 29/00 (2016.01)
A61K 31/185 (2006.01)
A61K 31/201 (2006.01)
A61P 3/00 (2006.01)
A61P 3/04 (2006.01)
A61P 9/10 (2006.01)
A61P 9/12 (2006.01)
A61P 17/00 (2006.01)
A61P 25/28 (2006.01)
A61P 29/00 (2006.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61Q 19/00 (2006.01)

- (43) 04.10.2018
 (44) 18.07.2019
 (62) 2016228167
 (72) ESCRIBA RUIZ, Pablo Vicente; BUSQUETS XAUBET, Xavier; BARCELO COBLIJN, Gwendolyn; LLADO CANEL-LAS, Victoria; ALVAREZ MARTINEZ, Rafael; TERES JIMENEZ, Silvia; LOPEZ, Daniel; BARCELO ESTARELLAS, Juana; TAYLOR GREEN, Julian; AVILA MARTIN, Gerardo
 (74) Spruson & Ferguson
-

- (71) Universite de Bordeaux; Alveole; Centre National de la Recherche Scientifique - CNRS
 (11) AU-B-2015326803
 (21) 2015326803 (22) 02.10.2015
 (54) Printing an adhesive pattern on an anti-fouling support
 (51) Int. Cl.
C09J 5/02 (2006.01)
B01J 19/00 (2006.01)

- C40B 50/18** (2006.01)
 (87) WO2016/050980
 (31) 1459497 (32) 03.10.14 (33) FR
 (43) 07.04.2016
 (44) 18.07.2019
 (72) Studer, Vincent
 (74) Cotters Patent & Trade Mark Attorneys
-

Universite Paris Sud 11 see Centre National De La Recherche Scientifique
 (21) 2014368378

UNIVERSITY OF KENTUCKY see CASE WESTERN RESERVE UNIVERSITY
 (21) 2018200368

University of Sydney see Mirrx Therapeutics A/S
 (21) 2013327393

- (71) University of Vermont
 (11) AU-B-2014207528
 (21) 2014207528 (22) 16.01.2014
 (54) Systems, catheters, and related methods for mapping, minimizing, and treating cardiac fibrillation
 (51) Int. Cl.
A61B 5/046 (2006.01)
 (87) WO2014/113577
 (31) 13/844,710 (32) 15.03.13 (33) US
 61/753,387 16.01.13 US
 13/844,623 15.03.13 US
 13/844,600 15.03.13 US
 13/844,574 15.03.13 US
 13/844,739 15.03.13 US
 13/844,753 15.03.13 US
 (43) 24.07.2014
 (44) 18.07.2019
 (72) Spector, Peter S.; Bates, Jason H. T.
 (74) Spruson & Ferguson
-

- (71) Valinge Innovation AB
 (11) AU-B-2015290301
 (21) 2015290301 (22) 02.07.2015
 (54) Method to produce a thermoplastic wear resistant foil

- (51) Int. Cl.
B44C 5/04 (2006.01)
B32B 27/08 (2006.01)
B32B 27/20 (2006.01)
E04F 15/10 (2006.01)
E04F 15/16 (2006.01)
 (87) WO2016/010472
 (31) 1450895-6 (32) 16.07.14 (33) SE
 1450894-9 16.07.14 SE
 1550455-8 16.04.15 SE
 (43) 21.01.2016
 (44) 18.07.2019
 (72) Ziegler, Goran; Hakansson, Niclas; Lundblad, Christer
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Valor Fire Safety, LLC
 (11) AU-B-2014342621
 (21) 2014342621 (22) 28.10.2014

Applications Accepted - Name Index cont'd

(54) Smoke detector with external sampling volume and ambient light rejection
 (51) Int. Cl.
G08B 17/103 (2006.01)
G08B 17/107 (2006.01)
 (87) WO2015/065965
 (31) 14/522,971 (32) 24.10.14 (33) US
 14/067,431 30.10.13 US
 (43) 07.05.2015
 (44) 18.07.2019
 (72) Erdtmann, Matthew
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Veolia Water Solutions & Technologies Support
 (11) AU-B-2017221284
 (21) 2017221284 (22) 15.02.2017
 (54) Process for reduction of sulfide from water and wastewater
 (51) Int. Cl.
C02F 9/00 (2006.01)
C02F 1/00 (2006.01)
C02F 1/52 (2006.01)
C02F 1/66 (2006.01)
C02F 1/72 (2006.01)
C02F 5/06 (2006.01)
C02F 10/10 (2006.01)
 (87) WO2017/142899
 (31) 62/295,182 (32) 15.02.16 (33) US
 (43) 24.08.2017
 (44) 18.07.2019
 (72) Banerjee, Kashi; Muddasani, Srikanth; Parker, David; Mack, Bernard Roy
 (74) Spruson & Ferguson

(71) Verrica Pharmaceuticals, Inc.
 (11) AU-B-2014308690
 (21) 2014308690 (22) 21.08.2014
 (54) Compositions, methods and systems for the treatment of cutaneous disorders
 (51) Int. Cl.
A61M 35/00 (2006.01)
A61J 1/05 (2006.01)
A61K 31/34 (2006.01)
A61P 17/00 (2006.01)
 (87) WO2015/027111
 (31) 61/868,525 (32) 21.08.13 (33) US
 (43) 26.02.2015
 (44) 18.07.2019
 (72) Davidson, Matthew
 (74) Adams Pluck

(71) Versago Vascular Access, Inc.
 (11) AU-B-2015240953
 (21) 2015240953 (22) 31.03.2015
 (54) Medical access port, systems and methods of use thereof
 (51) Int. Cl.
A61M 5/00 (2006.01)
 (87) WO2015/153611
 (31) 14/231,392 (32) 31.03.14 (33) US
 (43) 08.10.2015
 (44) 18.07.2019
 (72) Tallarida, Steven J.; Rodgers, Richard P.; Butziger, John M.
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Vertex Pharmaceuticals Incorporated
 (11) AU-B-2015247850
 (21) 2015247850 (22) 14.04.2015
 (54) Pharmaceutical compositions for the treatment of cystic fibrosis transmembrane conductance regulator mediated diseases
 (51) Int. Cl.
A61K 9/14 (2006.01)
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 31/404 (2006.01)
A61K 31/47 (2006.01)
A61K 45/06 (2006.01)
C07D 209/04 (2006.01)
C07D 215/00 (2006.01)
 (87) WO2015/160787
 (31) 61/979,848 (32) 15.04.14 (33) US
 62/059,287 03.10.14 US
 (43) 22.10.2015
 (44) 18.07.2019
 (72) Phenix, Brian Dean; Bagnol, Laurent Jean-claude; Brodeur, Geoffrey Glen; Chandran, Sachin; Dokou, Eleni; Ferris, Lori Ann; Knezic, Dragutin; McCarty, Katie Lynn; Medek, Ales; Waggener, Sara A.
 (74) AJ PARK

(71) Viega Technology GmbH & Co. KG
 (11) AU-B-2016384266
 (21) 2016384266 (22) 23.12.2016
 (54) Valve armature for the filling of a sanitary cistern and sanitary cistern having a valve armature of this type
 (51) Int. Cl.
E03D 1/32 (2006.01)
E03C 1/02 (2006.01)
E03D 1/012 (2006.01)
 (87) WO2017/118583
 (31) 20 2016 000 056.0 (32) 07.01.16 (33) DE
 (43) 13.07.2017
 (44) 18.07.2019
 (72) Dietermann, Patrick
 (74) Griffith Hack

(71) Viega Technology GmbH & Co. KG
 (11) AU-B-2017267178
 (21) 2017267178 (22) 15.05.2017
 (54) Fitting for producing a leaktight connection comprising a retaining element with contact surfaces
 (51) Int. Cl.
F16L 13/14 (2006.01)
 (87) WO2017/198606
 (31) 10 2016 109 034.4 (32) 17.05.16 (33) DE
 (43) 23.11.2017
 (44) 18.07.2019
 (72) Kost, Alexander; Müller, Andreas; Hartmann, Anton; Wiethoff, Benedikt; Arning, Ulrich; Rischen, Christian
 (74) Griffith Hack

(71) Vinnovate Pty Ltd
 (11) AU-B-2015291765
 (21) 2015291765 (22) 09.07.2015

(54) Container cap
 (51) Int. Cl.
B65D 51/22 (2006.01)
B65D 51/28 (2006.01)
 (87) WO2016/007986
 (31) 2014902734 (32) 15.07.14 (33) AU
 (43) 21.01.2016
 (44) 18.07.2019
 (72) Seddon, Jon Graham; Russell, Michael
 (74) Phillips Ormonde Fitzpatrick

(71) VISA International Service Association
 (11) AU-B-2018202248
 (21) 2018202248 (22) 29.03.2018
 (54) SYSTEMS AND METHODS TO ORGANIZE AND CONSOLIDATE DATA FOR IMPROVED DATA STORAGE AND PROCESSING
 (51) Int. Cl.
G06F 17/00 (2006.01)
G06F 16/93 (2019.01)
G06Q 30/02 (2012.01)
 (43) 26.04.2018
 (44) 18.07.2019
 (62) 2015258991
 (72) Celikyilmaz, Ilker; Chinnappan, Raman
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Vista Outdoor Operations LLC
 (11) AU-B-2017263555
 (21) 2017263555 (22) 12.05.2017
 (54) Adjustable zero-stop turret
 (51) Int. Cl.
F41G 1/18 (2006.01)
F41G 1/16 (2006.01)
F41G 1/38 (2006.01)
F41G 1/473 (2006.01)
G02B 7/00 (2006.01)
G02B 7/02 (2006.01)
G02B 23/14 (2006.01)
G02B 23/16 (2006.01)
 (87) WO2017/197219
 (31) 62/336,185 (32) 13.05.16 (33) US
 (43) 16.11.2017
 (44) 18.07.2019
 (72) Vanbecelaere, Jacob C.
 (74) Phoenix Intellectual Property

(71) Voith Patent GmbH
 (11) AU-B-2015371480
 (21) 2015371480 (22) 16.12.2015
 (54) Method for operating a chain drive and assembly having a chain drive
 (51) Int. Cl.
F16H 7/06 (2006.01)
F16H 7/08 (2006.01)
 (87) WO2016/102262
 (31) 10 2014 226 906.7 (32) 23.12.14 (33) DE
 (43) 30.06.2016
 (44) 18.07.2019
 (72) Ziegler, Manfred
 (74) Spruson & Ferguson

(71) W.L. Gore & Associates, Inc.
 (11) AU-B-2017207400
 (21) 2017207400 (22) 13.01.2017

Applications Accepted - Name Index cont'd

- (54) Medical delivery device with laminated stopper
 (51) Int. Cl.
A61M 5/315 (2006.01)
 (87) WO2017/123840
 (31) 15/404,892 (32) 12.01.17 (33) US
 62/279,553 15.01.16 US
 (43) 20.07.2017
 (44) 18.07.2019
 (72) Rusch, Greg; Basham, Robert C.
 (74) Griffith Hack
-

- (71) W. L. Gore & Associates, Inc.
 (11) AU-B-2018201999
 (21) 2018201999 (22) 21.03.2018
 (54) Durable high strength polymer composites suitable for implant and articles produced therefrom
 (51) Int. Cl.
A61L 27/48 (2006.01)
A61L 27/56 (2006.01)
 (43) 12.04.2018
 (44) 18.07.2019
 (62) 2016269391
 (72) BRUCHMAN, William C.; GASSLER, Paul D.; HARTMAN, Cody L.; WALSH, Peter J.; WHITE, Charles F.
 (74) Griffith Hack
-

- (71) Wallac OY
 (11) AU-B-2015216870
 (21) 2015216870 (22) 02.02.2015
 (54) A device and a method for managing a sample to be analyzed and a solid sample carrier and liquid sample carrier
 (51) Int. Cl.
G01N 1/28 (2006.01)
G01N 35/00 (2006.01)
 (87) WO2015/121533
 (31) 20145132 (32) 11.02.14 (33) FI
 61/938,287 11.02.14 US
 (43) 20.08.2015
 (44) 18.07.2019
 (72) Korpimaki, Teemu
 (74) Phillips Ormonde Fitzpatrick
-

- (71) Weir Minerals Australia Ltd
 (11) AU-B-2015318812
 (21) 2015318812 (22) 14.08.2015
 (54) Slurry pump impeller
 (51) Int. Cl.
F04D 29/24 (2006.01)
F04D 7/04 (2006.01)
F04D 29/22 (2006.01)
 (87) WO2016/040999
 (31) 2014903676 (32) 15.09.14 (33) AU
 2014903675 15.09.14 AU
 (43) 24.03.2016
 (44) 18.07.2019
 (72) Walker, Craig Ian
 (74) Davies Collison Cave Pty Ltd
-

- (71) Welbilt, Inc.
 (11) AU-B-2016366516
 (21) 2016366516 (22) 09.12.2016

- (54) Hybrid system and method for producing a substantially non-foaming and foaming gas-infused beverages
 (51) Int. Cl.
B67D 1/00 (2006.01)
A23L 2/54 (2006.01)
B67D 1/04 (2006.01)
B67D 1/08 (2006.01)
 (87) WO2017/100637
 (31) 62/265,317 (32) 09.12.15 (33) US
 (43) 15.06.2017
 (44) 18.07.2019
 (72) Lundberg, Kenneth; Cochran, Paul Wesley; Boyd, Peter Edward; Niederman, Robert R.; Allen, William J.; Anagal, Aditya Jayant
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-

- (71) Westport Power Inc.
 (11) AU-B-2015316130
 (21) 2015316130 (22) 04.09.2015
 (54) Piston arrangement
 (51) Int. Cl.
F16J 1/00 (2006.01)
F16J 9/00 (2006.01)
 (87) WO2016/037270
 (31) 62/047,635 (32) 08.09.14 (33) US
 (43) 17.03.2016
 (44) 18.07.2019
 (72) Coleman, Tim; Stockner, Alan R.; Coldren, Dana R.
 (74) WRAYS PTY LTD
-

- (71) Wilson Wolf Manufacturing Corporation
 (11) AU-B-2017203120
 (21) 2017203120 (22) 11.05.2017
 (54) Cell culture methods and devices utilizing gas permeable materials
 (51) Int. Cl.
C12M 3/00 (2006.01)
C12M 1/04 (2006.01)
C12M 1/12 (2006.01)
C12M 1/18 (2006.01)
C12N 5/02 (2006.01)
C12N 5/07 (2010.01)
 (43) 01.06.2017
 (44) 18.07.2019
 (62) 2016202919
 (72) Page, Douglas A.; Wilson, John R.; Robeck, Alison; Welch, Daniel
 (74) Watermark Intellectual Property Pty Ltd
-

- (71) WorleyParsons Services Pty Ltd
 (11) AU-B-2017268362
 (21) 2017268362 (22) 18.05.2017
 (54) Device for removing catalyst and other material from refinery and petrochemical reactors and other vessels
 (51) Int. Cl.
B01J 8/00 (2006.01)
B08B 9/00 (2006.01)
 (87) WO2017/201232
 (31) 62/338,155 (32) 18.05.16 (33) US
 (43) 23.11.2017
 (44) 18.07.2019
 (72) Jansen, Christopher; Hoiseth, Merlin S.; Harvey, Nicolas
 (74) FB Rice Pty Ltd

-
- (71) Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.
 (11) AU-B-2016249430
 (21) 2016249430 (22) 15.04.2016
 (54) High-pressure pulverizer
 (51) Int. Cl.
B02C 7/08 (2006.01)
 (87) WO2016/165645
 (31) 201510184107.0 (32) 17.04.15 (33) CN
 (43) 20.10.2016
 (44) 18.07.2019
 (72) Tan, Ninggang; Niu, Xiangshan; Zhang, Yong
 (74) Shelston IP Pty Ltd.
-

- (71) Xero Limited
 (11) AU-B-2018250367
 (21) 2018250367 (22) 16.10.2018
 (54) Multiple server automation for secure cloud reconciliation
 (51) Int. Cl.
H04L 29/08 (2006.01)
 (43) 08.11.2018
 (44) 18.07.2019
 (62) 2016379813
 (72) KATYAL, Dinesh; VICKERS, Matthew John
 (74) FB Rice Pty Ltd
-

- (71) XSpray Microparticles AB
 (11) AU-B-2018200928
 (21) 2018200928 (22) 08.02.2018
 (54) A pharmaceutical composition comprising stable, amorphous hybrid nanoparticles of at least one protein kinase inhibitor and at least one polymeric stabilizing and matrix-forming component
 (51) Int. Cl.
A61K 9/51 (2006.01)
A61K 9/14 (2006.01)
A61K 31/506 (2006.01)
A61K 31/517 (2006.01)
A61K 47/32 (2006.01)
A61K 47/34 (2006.01)
A61K 47/38 (2006.01)
A61P 35/00 (2006.01)
 (43) 01.03.2018
 (44) 18.07.2019
 (62) 2013208324
 (72) Brisander, Magnus; Demirbuker, Mustafa; Jesson, Gerald; Malmsten, Martin; Derand, Helene
 (74) Shelston IP Pty Ltd.
-

- (71) XSpray Microparticles AB
 (11) AU-B-2018200931
 (21) 2018200931 (22) 08.02.2018
 (54) A pharmaceutical composition comprising stable, amorphous hybrid nanoparticles of at least one protein kinase inhibitor and at least one polymeric stabilizing and matrix-forming component
 (51) Int. Cl.
A61K 9/51 (2006.01)
A61K 9/14 (2006.01)
A61K 31/506 (2006.01)

Applications Accepted - Name Index cont'd

- A61K 31/517** (2006.01)
A61K 47/32 (2006.01)
A61K 47/34 (2006.01)
A61K 47/38 (2006.01)
A61P 35/00 (2006.01)
-
- (43) 01.03.2018
(44) 18.07.2019
(62) 2013208324
(72) Brisander, Magnus; Demirbuker, Mustafa; Jesson, Gerald; Malmsten, Martin; Derand, Helene
(74) Shelston IP Pty Ltd.
-
- (71) YAFEI (SHANGHAI) BIOPHARMACEUTICAL CO., LTD.
(11) AU-B-2018203194
(21) 2018203194 (22) 08.05.2018
(54) LEGUMAIN ACTIVATED DOXORUBICIN DERIVATIVE AS WELL AS PREPARATION METHOD AND APPLICATION THEREOF
- (51) Int. Cl.
C07D 309/14 (2006.01)
A61K 31/195 (2006.01)
A61K 31/704 (2006.01)
A61P 35/00 (2006.01)
C07D 405/12 (2006.01)
C07K 1/02 (2006.01)
C07K 1/08 (2006.01)
C07K 19/00 (2006.01)
- (43) 24.05.2018
(44) 18.07.2019
(62) 2015275248
(72) LIU, Cheng; LIU, Yuan
(74) Blue Penguin IP Ltd.
-
- (71) Yamzz Ip BV
(11) AU-B-2015289923
(21) 2015289923 (22) 13.07.2015
(54) Multilevel video compression, decompression, and display for 4K and 8K applications
- (51) Int. Cl.
H04N 7/12 (2006.01)
(87) WO2016/010880
(31) 62/025,365 (32) 16.07.14 (33) US
62/150,436 21.04.15 US
62/097,255 29.12.14 US
- (43) 21.01.2016
(44) 18.07.2019
(72) Decegama, Angel
(74) Baldwins Intellectual Property
-
- (71) Zoetis Services LLC
(11) AU-B-2017203965
(21) 2017203965 (22) 13.06.2017
(54) Methods of vaccine administration
- (51) Int. Cl.
A61K 39/02 (2006.01)
A61K 39/10 (2006.01)
A61K 39/12 (2006.01)
A61K 39/155 (2006.01)
A61K 39/175 (2006.01)
A61K 39/23 (2006.01)
A61K 39/295 (2006.01)
- (43) 06.07.2017

Numerical Index

2013296218	Cedars-Sinai Medical Center	2014400622	The United States of America, as represented by the Secretary of Agriculture
2013299720	Intralinks, Inc.	2014405808	IWANEJKO ELECTRONICS - Zdzislaw Iwanejko
2013327393	Mirrx Therapeutics A/S; Centenary Institute of Cancer Medicine and Cell Biology; University of Sydney	2014408488	Novadaq Technologies ULC
2013352223	Nektar Therapeutics	2014412020	Facebook, Inc.
2013352397	Gilbarco S.r.l.; Gilbarco, Inc.	2015200575	BIOSENSE WEBSTER (ISRAEL) LTD.
2013355486	Samsung Electronics Co., Ltd.	2015202126	Joy Global Surface Mining Inc
2013366583	Intervet International B.V.	2015202245	BIOSENSE WEBSTER (ISRAEL) LTD.
2013377885	Qualcomm Incorporated	2015202925	Clover Mystique Co. Limited
2013398123	Bejo Zaden B.V.	2015204210	Rhizen Pharmaceuticals SA
2013401451	SBI Media Holding SA	2015204343	BIOSENSE WEBSTER (ISRAEL) LTD.
2013403325	Stryker Corporation	2015205831	SHARK
2013406163	Shanghai Naguang Information Technology Corporation	2015209090	Laitram, L.L.C.
2014200140	Google LLC	2015209394	Laitram, L.L.C.
2014201023	Creative Design (Engineering) Limited	2015212419	C.N.G.V.d.o.o
2014203018	Infinity Retractable Screens Pty Ltd	2015215839	Raven Products Pty Ltd
2014207528	University of Vermont	2015216870	Wallac OY
2014211406	Roche Innovation Center Copenhagen A/S	2015218634	HYTORC Division UNEX Corporation
2014215464	Facebook, Inc.	2015220693	Solar Water Solutions Oy
2014227537	PGS Geophysical AS	2015221853	Highlife SAS
2014227546	PGS Geophysical AS	2015224926	Nihon Nohyaku Co., Ltd.; The University of Tokyo
2014246610	KONE Corporation	2015225940	HD3 Limited
2014248540	Pictometry International Corp.	2015226155	Société des Produits Nestlé S.A.
2014250795	NED Biosystems, Inc.	2015227141	Mack-Ray, Inc.
2014253459	BIOSENSE WEBSTER (ISRAEL) LTD.	2015227341	Black Diamond Video, Inc
2014255864	Janssen Vaccines & Prevention B.V.	2015228485	CommScope Telecommunications (Shanghai) Co. Ltd.
2014255865	Janssen Vaccines & Prevention B.V.	2015231182	Genovus Biotechnologies Inc.
2014261429	National University of Ireland, Galway	2015231215	Capella Therapeutics, Inc.
2014262495	Topokine Therapeutics Inc.	2015233866	ROBA Group AG
2014264533	Boehringer Ingelheim International GmbH	2015234382	Covidien LP
2014265293	Riboscience LLC	2015236207	Total Marketing Services; SunPower Corporation
2014265454	Thorne Diagnostics, Inc.	2015238195	Fundacio Institut D'Investigacio Biomedicia De Bellvitge (Idibell); Universitat de Barcelona
2014267299	Mars, Incorporated	2015240953	Versago Vascular Access, Inc.
2014273072	Space2M NV	2015243274	Adroit Surgical, LLC
2014274577	General Electric Company	2015247850	Vertex Pharmaceuticals Incorporated
2014277846	Bericap	2015247968	Bendix Commercial Vehicle Systems LLC
2014279848	Reckitt Benckiser (Brands) Limited	2015249283	Flow Medtech, LLC
2014281061	Apse, LLC	2015249884	Blast Motion Inc.
2014286921	Entecho Pty Ltd	2015249898	Blast Motion, Inc.
2014298426	Sequessome Technology Holdings Limited	2015252403	Novartis AG
2014305962	Stryker Corporation	2015253099	National Chiao Tung University; National Taiwan University; National Health Research Institutes; Tseng, Y.
2014308690	Verrica Pharmaceuticals, Inc.	2015253193	Boston Scientific Scimed, Inc.
2014319290	Pitney Pharmaceuticals Pty Limited	2015253670	Oerlikon Metco (US) Inc.
2014321545	Microsoft Technology Licensing, LLC	2015255073	Cambridge Enterprise Limited
2014333516	IMASCAP	2015255929	Sumner, G.
2014335871	Imascap	2015258790	ROHINNI, LLC
2014338621	Mainstay Medical Limited	2015259616	Dematic Corp.
2014339710	The Governing Council of The University of Toronto	2015259835	Belanger, Inc.
2014342621	Valor Fire Safety, LLC	2015261161	Sandvik Intellectual Property AB
2014346337	Construct Medical Pty Ltd	2015261474	Hettich-Oni GmbH And Co. KG
2014346688	Nuvasive, Inc.	2015265681	Herb UK Limited
2014346855	Synagile Corporation	2015273217	Redx Pharma PLC
2014349815	Nadir S.r.l.	2015273326	Exosect Limited
2014351852	Transunit AB	2015277533	Avent, Inc.
2014352824	Seattle Genetics, Inc.	2015278193	3278470 Nova Scotia Limited
2014353067	Divuze, Inc.	2015278871	Mitralix Ltd.
2014359924	State Grid Corporation of China; State Grid Hebei Electric Power Company, Cangzhou Branch; State Grid Hebei Electric Power Company	2015278899	NuCana plc
2014366256	SunPower Corporation	2015279672	Owen Oil Tools LP
2014368378	Centre National De La Recherche Scientifique; Institut D'optique Graduate School; Universite Paris Sud 11	2015279981	Evoqua Water Technologies LLC
2014369926	OncoTartis, Inc.	2015280296	Siemens Healthcare Diagnostics Inc.
2014372313	Johnson Matthey Public Limited Company	2015281014	Osaka Gas Co., Ltd.
2014375084	Navionics S.r.l	2015281438	Bendt IPR ApS
2014394654	Castrol Limited	2015284085	Covidien LP
2014394663	Soletanche Freyssinet	2015284153	Covidien LP
		2015284562	DePuy Synthes Products, Inc.
		2015284585	DePuy Synthes Products, Inc.

Applications Accepted - Numerical Index cont'd

2015284639	DePuy Synthes Products, Inc.	2016215719	Campbell, R.; Bull, P.
2015287023	Melitta Single Portions GmbH & Co. KG	2016216702	Brown University
2015287110	Melitta Single Portions GmbH & Co. KG	2016217667	Dyson Technology Limited
2015287152	Amrona AG	2016218318	Apple Inc.
2015287961	Acclarent, Inc.	2016220514	Campbell, R.
2015289066	Tricoya Technologies Ltd	2016225817	Echo 360, Inc.
2015289762	Dometic Sweden AB	2016233211	Frank's International, LLC
2015289897	Bristol-Myers Squibb Company	2016244807	Qualcomm Incorporated
2015289923	Yamazz Ip BV	2016249002	Ionis Pharmaceuticals, Inc.
2015289934	Electrolux Home Products, Inc.	2016249430	Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.
2015290086	Qualcomm Incorporated	2016256351	Illumina, Inc.
2015290301	Valinge Innovation AB	2016256364	Intuit Inc.
2015291765	Vinnovate Pty Ltd	2016259613	Netflix, Inc.
2015292361	Novomer, Inc.	2016260500	CJ CheilJedang Corp.
2015292845	Raytheon Company	2016260738	Biotechnology Research Institute, Chinese Academy of Agricultural Sciences
2015293666	Reckitt Benckiser (Brands) Limited	2016265523	Osaka University
2015296907	FMC Quimica do Brasil Ltda	2016266463	Grire Advanced Materials Co., Ltd.
2015298476	Trio Medicines Limited	2016270727	LSI Solutions, Inc.
2015298835	Serres Oy	2016272788	Hitachi Construction Machinery Co., Ltd.
2015299163	F. Hoffmann-La Roche AG	2016277027	Immunemed Inc.
2015299742	Husodo, R.; As'ad, M.	2016278859	EyeVerify Inc.
2015301819	Cubic Corporation	2016284497	Deutsches Krebsforschungszentrum; Ruprecht-Karls-Universität Heidelberg
2015301890	Lubrizol Advanced Materials, Inc.	2016286556	NEC Networks & System Integration Corporation
2015302839	Kuraray Co., Ltd.	2016289031	Public University Corporation Yokohama City University
2015305506	Apex Industrial Technologies LLC	2016293318	Powerchord Group Limited
2015307410	Park, S.	2016293900	BrainOn Inc.
2015309681	Innovgas Pty Ltd	2016294504	Dr. Reddy's Laboratories, Ltd.
2015310840	Agence Nationale pour la Gestion des Dechets Radioactifs	2016301238	Apium Inc.
2015310984	Airway Medical Limited	2016306632	Brain Corp S.A
2015311637	Integral Biosystems LLC	2016307263	Inventio AG
2015316130	Westport Power Inc.	2016307886	Karus Therapeutics Ltd
2015317332	Eli Lilly and Company	2016311502	Nantneuro, LLC
2015317844	Crane Security Technologies, Inc.	2016315409	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.
2015318198	Microsoft Technology Licensing, LLC	2016315665	Baker Hughes, a GE Company, LLC
2015318363	Horowitz, B.	2016317088	MED-EL Elektromedizinische Geraete GmbH
2015318812	Weir Minerals Australia Ltd	2016319452	Daikin Industries, Ltd.
2015321419	Peters, D.	2016320681	Apple Inc.
2015321451	HGX Holdings, LLC	2016320687	CPG Technologies, LLC.
2015321757	Project Phoenix, LLC	2016325606	Battelle Memorial Institute
2015326803	Universite de Bordeaux; Alveole; Centre National de la Recherche Scientifique - CNRS	2016326572	Encore Vision, Inc.
2015328285	Merck Patent GmbH	2016330300	Siemens Aktiengesellschaft
2015328636	iRobot Corporation	2016336565	Institute for Basic Science; Seoul National University
2015331311	Godo Shusei Co., Ltd.	2016336604	R&DB Foundation; AICT
2015332621	ImCyse SA	2016340116	Tencent Technology (Shenzhen) Company Limited
2015335983	Rhodia Operations	2016342132	Qualcomm Incorporated
2015337159	Ultimate Cell, Lda.	2016343136	Unilever PLC
2015347886	Kao Corporation	2016343391	Fritz Egger GmbH & Co. OG
2015348405	Alpraaz AB	2016344327	Qingdao Haier Joint Stock Co., Ltd
2015349593	Calix Ltd	2016344645	Hendrickson USA, L.L.C.
2015358823	Kirin Kabushiki Kaisha	2016344683	British American Tobacco (Investments) Limited
2015362164	Samsung Electronics Co., Ltd.	2016345040	Renson Sunprotection-Screens NV
2015365623	JSM Construction Limited	2016346892	Jinan Shengquan Group Share Holding Co., Ltd.
2015367411	Mubea Carbo Tech GmbH	2016357093	Dropbox, Inc.
2015367594	Janssen Pharmaceutica NV	2016357263	PPG Industries Ohio, Inc.
2015369633	Rebiscan, Inc.	2016359090	Novozymes A/S
2015369988	Medical Metrics, Inc.	2016363505	Magni Telescopic Handlers S.r.l.
2015371480	Voith Patent GmbH	2016364098	Inventio AG
2015385634	Huawei Technologies Co., Ltd.	2016365150	Hendrickson USA, L.L.C.
2015397929	Gregg Marine, Inc.	2016366516	Welbilt, Inc.
2015398151	Fujitsu Limited	2016367012	Landscape Structures Inc
2015398793	Hohai University	2016368257	Suzhou Sinovent Pharmaceuticals Co., Ltd.
2015404902	T-Max (Hangzhou) Technology Co., Ltd	2016369960	Borealis AG
2015409237	Mitsubishi Electric Corporation	2016370464	Medtronic Vascular Inc.
2015410964	Aiphone Co., Ltd.	2016378242	CRRC Yangtze Co., Ltd.
2015414743	Aerie Pharmaceuticals, Inc.	2016378813	Outotec (Finland) Oy
2015417085	Premier Citrus APZ, LLC	2016380275	Colgate-Palmolive Company
2015417837	Huawei Technologies Co., Ltd.	2016381820	Colgate-Palmolive Company
2016205285	Biomet C.V.		
2016207002	Meano, B.		
2016211105	Roquette Freres		

Applications Accepted - Numerical Index cont'd

2016384266	Viega Technology GmbH & Co. KG	2017245436	Smith & Nephew, Inc.
2016389531	Mitsubishi Electric Corporation	2017245460	Smith & Nephew plc
2016390808	S. G. T. -Sustainable Green Technologies Ltd	2017251040	FUJIFILM Corporation
2016391377	PharmaEngine, Inc.	2017251411	Gree Electric Appliances, Inc.of Zhuhai
2016392336	Nippon Paper Industries Co., Ltd.	2017251507	The Viking Corporation
2016393486	Nippon Steel Corporation	2017251610	Self Energising Coupling Company Limited
2016395455	FMC Technologies, Inc.	2017252582	Andis Company
2016405035	Mitsubishi Electric Corporation	2017252703	Nissin Kogyo Co., Ltd.
2016409886	Apple Inc.	2017254033	Shanghai Hongyan Returnable Transit Packagings Co., Ltd.
2016417175	Dalian Institute of Chemical Physics, Chinese Academy of Sciences	2017254828	Becton, Dickinson and Company
2016417934	Ginda New-Tech Co., Ltd.	2017254890	KCI Licensing, Inc.
2016423520	Essity Hygiene and Health Aktiebolag	2017254927	Medtronic AF Luxembourg S.a.r.l.
2017200411	Linvatec Corporation	2017254981	Glide Talk Ltd.
2017201513	OPKO Biologics Ltd.	2017258818	Ping An Technology (Shenzhen) Co., Ltd.
2017201526	Boehringer Ingelheim Animal Health USA Inc.	2017258979	Isoage Technologies LLC
2017202320	Applied Genetic Technologies Corporation	2017259380	Tsinghua University; Nuctech Company Limited
2017203120	Wilson Wolf Manufacturing Corporation	2017260431	Cardiac Pacemakers, Inc.
2017203302	President and Fellows of Harvard College	2017260479	LG Electronics Inc.
2017203520	Flow Control LLC.	2017261524	Ecolab USA Inc.
2017203535	United States Postal Service	2017261603	Zoetis Services LLC
2017203536	AlderBio Holdings LLC	2017262968	Qualcomm Incorporated
2017203615	D B Industries, LLC	2017263555	Vista Outdoor Operations LLC
2017203632	Precision Planting LLC	2017265107	COELUX S.r.l.
2017203965	Zoetis Services LLC	2017265169	Coloplast A/S
2017203972	Motion Water Sports, Inc.	2017267178	Viega Technology GmbH & Co. KG
2017204035	Depuy Synthes Products, LLC	2017268362	WorleyParsons Services Pty Ltd
2017204186	Adlens Beacon, Inc.	2017268741	Beijing DIDI Infinity Technology and Development Co., Ltd.
2017204475	Merit Medical Systems, Inc.	2017270401	Canon Kabushiki Kaisha
2017204552	Nortek Air Solutions Canada, Inc.	2017270651	Saipem S.A.
2017204810	Facebook, Inc.	2017274500	Becton, Dickinson and Company
2017204812	MED-EL Elektromedizinische Geraete GmbH	2017276224	Husqvarna AB
2017204831	Cala Health, Inc.	2017278675	Enlighted, Inc.
2017206445	Rigshospitalet	2017279335	Terumo Kabushiki Kaisha
2017207400	W.L. Gore & Associates, Inc.	2017279605	Qingdao Xinyaodi Agricultural Technology Joint-Stock Co., Ltd.
2017208219	Accenture Global Solutions Limited	2017279616	KCI Licensing, Inc.
2017208376	Cryovac, LLC	2017279758	Thru Tubing Solutions, Inc.
2017209214	Baxter International Inc.; Baxter Healthcare SA	2017281568	Specialties Pet Food
2017210661	Janssen Pharmaceutica NV	2017287789	Elkem ASA
2017213591	Novel Mining Limited	2017288620	GC Corporation
2017214243	AstraZeneca AB	2017291750	Downhole Technology, LLC
2017219024	BMC Software, Inc.	2017298700	Dongguan Prestige Sporting Products Co., Ltd.
2017221284	Veolia Water Solutions & Technologies Support	2017301669	Cook Medical Technologies LLC
2017221807	Primal Fusion Inc.	2017304226	Darestani, A.
2017222958	Asceneuron S. A.	2017310447	Shenzhen Chuangwei-RGB Electronic Co., Ltd
2017223148	Novartis AG	2017317606	Jiangsu Goldwind Science & Technology Co., Ltd.
2017224168	Alfa Laval Corporate AB	2017329097	C.R. Laurence Co., Inc.
2017225011	Nestec S.A.	2017334221	CooperVision International Holding Company, LP
2017225055	Tactile Systems Technology, Inc	2017342739	Caterpillar Inc.
2017225119	Greeneden U.S. Holdings II, LLC	2017351055	MED-EL Elektromedizinische Geraete GmbH
2017225143	KHD Humboldt Wedag GmbH	2017357257	Tianjin Deepfar Ocean Technology Co., Ltd.
2017225327	Siemens Aktiengesellschaft	2017359302	Nelson Irrigation Corporation
2017227351	LG Electronics Inc.	2017364286	Lancey Energy Storage
2017228039	Specialites Pet Food	2017369485	Daikin Industries, Ltd.
2017228091	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2017378131	BAE Systems Information and Electronic Systems Integration Inc.
2017228681	Bristol-Myers Squibb Holdings Ireland Unlimited Company; Pfizer Inc.	2017389095	LG Electronics Inc.
2017229136	Jaguar Land Rover Limited	2017390078	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2017230778	Lanxess Deutschland GmbH	2017422764	China University of Mining and Technology; Jiangsu Xinchuang Safety Technology Research Institute Co., Ltd
2017231516	Nippon Steel Corporation	2018200174	ServiceNow, Inc.
2017232113	Air Products and Chemicals, Inc.	2018200265	Dow AgroSciences LLC
2017232243	CSR Building Products Limited	2018200368	Regeneron Pharmaceuticals, Inc.
2017235454	Heartflow, Inc.	2018200384	CASE WESTERN RESERVE UNIVERSITY; BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM; UNIVERSITY OF KENTUCKY
2017236139	Borealis AG	2018200447	CareFusion 303, Inc.
2017238687	Mitsubishi Heavy Industries Thermal Systems, Ltd.		Torqeedo GmbH
2017239609	Accenture Global Services Limited		
2017239633	Salk Institute for Biological Studies		
2017240032	The Procter & Gamble Company		
2017241356	Interdigital Patent Holdings, Inc.		
2017243079	Sony Corporation		
2017245360	Cytune Pharma; Inserm (Institut National de la Sante et de la Recherche Medicale)		

Applications Accepted - Numerical Index cont'd

2018200524	Michigan State University; BioGaia AB	2019204026	Dolby International AB
2018200664	Saint-Gobain Ceramics & Plastics, Inc.	2019204193	Afton Chemical Corporation
2018200716	RTG Scientific, LLC		
2018200895	Frey, G.		
2018200928	XSpray Microparticles AB		
2018200931	XSpray Microparticles AB		
2018201028	Rite-Hite Holding Corporation		
2018201168	ARZEDA CORP.		
2018201379	Endogene Limited		
2018201403	Immunomedics, Inc.		
2018201544	The United States of America as represented by The Secretary, Department of Health and Human Services		
2018201639	Becton, Dickinson and Company		
2018201775	Micron Technologies Holding Inc.		
2018201784	CardinalCommerce Corporation		
2018201985	Seattle Genetics, Inc.		
2018201999	W. L. Gore & Associates, Inc.		
2018202005	Alcresta, Inc.		
2018202248	VISA International Service Association		
2018202603	Samsung Electronics Co., Ltd.		
2018202662	InnoVision, Inc.		
2018202697	DEKA Products Limited Partnership		
2018203007	Novartis AG		
2018203022	Allergan, Inc.		
2018203025	ArvinMeritor Technology, LLC		
2018203194	YAFEI (SHANGHAI) BIOPHARMACEUTICAL CO., LTD.		
2018203241	Mathys AG Bettlach		
2018203278	Optimedica Corporation		
2018203373	Clene Nanomedicine, Inc.		
2018203401	Inventio AG		
2018203527	Standard Bariatrics, Inc.		
2018203638	Antecip Bioventures II LLC		
2018203668	ENDURO TAGS PTY LTD		
2018203741	DataLase Ltd.		
2018203863	Halliburton Energy Services, Inc.		
2018204189	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED		
2018204427	Samsung Electronics Co., Ltd.		
2018204450	Apple Inc.		
2018204503	NTT DOCOMO, INC.		
2018204505	NTT DOCOMO, INC.		
2018204573	Covidien LP		
2018204612	Becton, Dickinson and Company		
2018204664	The Regents of the University of California; Bruin Biometrics, LLC		
2018204860	Pharmachemie B.V.		
2018206790	Evolution Engineering Inc.		
2018206838	System Korea Engineering & Construction Co., Ltd.		
2018211309	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED		
2018217250	Johnson & Johnson Surgical Vision, Inc.		
2018220046	Tyco Fire & Security GmbH		
2018226379	Cardinal Health Switzerland 515 GmbH		
2018226499	Shanghai Aodian Hardware & Mechanism Co., Ltd		
2018229386	Husqvarna AB		
2018229472	Universitat de les Illes Balears		
2018229556	Empi, Inc.		
2018232961	Chevron U.S.A. Inc.		
2018232963	ULTRADENT PRODUCTS, INC.		
2018236765	Highline Manufacturing Ltd.		
2018236872	Apple Inc.		
2018236878	Tableau Software, Inc.		
2018250367	Xero Limited		
2018253470	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.		
2018253518	Philips N.V., K.		
2018264323	Huawei Technologies Co., Ltd.		
2018273541	Dropbox, Inc.		
2018278843	Illumina Cambridge Limited		
2019200982	CAMURUS AB		
2019201583	Apple Inc.		
2019201959	Kaihua Dali Cup Co., Ltd.		
2019203310	Cangnan Yajia New Energy Technology Co., Ltd.		

IPC Index

<u>A01B 63 /-</u>	2016326572	<u>A41C 3 /-</u>	2014335871	<u>A61F 13 /-</u>	2016249002
	2018201985		2014346337		2016307886
2017203632	<u>A01N 47 /-</u>	2015202925	2015234382	2017245460	2016311502
			2015249283		2016326572
<u>A01D 34 /-</u>	2015296907	<u>A41D 13 /-</u>	2015284562	<u>A61F 2 /-</u>	2016368257
			2015284585		2016391377
2015328636	<u>A01N 55 /-</u>	2015309681	2015284639		2017210661
			2015287961		2017214243
<u>A01F 29 /-</u>	2018203373	<u>A42B 3 /-</u>	2016205285		2017223148
			2016270727		2017228681
2018236765	<u>A01N 57 /-</u>	2015205831	2017200411	2017265169	2018200368
			2017204475	2018203241	2018200928
<u>A01G 25 /-</u>	2015335983	<u>A45D 2 /-</u>	2017279616		2018201544
	2015414743		2018200716	<u>A61F 9 /-</u>	2018203007
2014405808		2015225940	2018201379		2018203022
	<u>A01N 59 /-</u>		2018202662		2018203194
<u>A01G 7 /-</u>	2015273326	<u>A45D 6 /-</u>	2018203241		2018203373
			2018203527		2018203638
2015321451		2015225940	2018201379		2018204860
2015417085	<u>A01N 63 /-</u>		2018202662		2018229472
		<u>A46B 13 /-</u>	2018203241		2018232963
<u>A01G 9 /-</u>	2015273326		2018203527		2019200982
			2018201379		2018204860
2015215839	<u>A01N 65 /-</u>		2018202662		2018229472
		<u>A46B 5 /-</u>	2018203241		2018232963
<u>A01H 1 /-</u>	2015273326		2018203527		2019200982
			2018201379		2018204860
2013398123	<u>A01P 13 /-</u>		2018202662		2018229472
		<u>A47C 7 /-</u>	2018203241		2018232963
<u>A01H 5 /-</u>	2015296907		2018203527		2019200982
			2018201379		2018204860
2013398123	<u>A23C 9 /-</u>		2018202662		2018229472
2016336565		<u>A47G 19 /-</u>	2018203241		2018232963
			2018203527		2019200982
<u>A01K 11 /-</u>	2015331311		2018201379		2018204860
			2018202662		2018229472
<u>A23D 7 /-</u>		<u>A23D 7 /-</u>	2018203527		2018232963
2018203668			2018201379		2018204860
<u>A01M 29 /-</u>	2016342132		2018202662		2018229472
		<u>A23D 9 /-</u>	2018203241		2018232963
2014400622			2018203527		2019200982
			2018201379		2018204860
<u>A01N 25 /-</u>	2016342132		2018202662		2018229472
		<u>A23K 10 /-</u>	2018203241		2018232963
2015273326			2018201379		2018204860
2015296907			2018202662		2018229472
2018200174	2017281568	<u>A47K 10 /-</u>	2018203241		2018232963
			2018201379		2018204860
<u>A23K 40 /-</u>			2018202662		2018229472
2017228039		<u>A23D 7 /-</u>	2018203527		2018232963
2018200174			2018201379		2018204860
<u>A01N 29 /-</u>			2018202662		2018229472
2017228039		<u>A47L 5 /-</u>	2018203241		2018232963
2018200174			2018201379		2018204860
<u>A23K 50 /-</u>			2018202662		2018229472
<u>A01N 31 /-</u>	2017228039	<u>A47L 5 /-</u>	2018203518		2018232963
			2018201379		2018204860
2018200174			2018202662		2018229472
<u>A23L 2 /-</u>		<u>A47L 9 /-</u>	2018203518		2018232963
2017227351			2018201379		2018204860
<u>A01N 33 /-</u>	2015358823		2018202662		2018229472
	2016366516	<u>A23L 2 /-</u>	2018203518		2018232963
2018200174	2017258979		2018201379		2018204860
<u>A01N 35 /-</u>		<u>A47L 9 /-</u>	2018202662		2018229472
			2018201379		2018204860
<u>A23L 29 /-</u>		<u>A47L 9 /-</u>	2018203518		2018232963
2015253193			2018201379		2018204860
2014400622	2018229472	<u>A61C 7 /-</u>	2018202662		2018229472
			2018203241		2018232963
<u>A01N 41 /-</u>			2018201379		2018204860
2018200174	<u>A23L 33 /-</u>		2018202662		2018229472
		<u>A61B 17 /-</u>	2018203518		2018232963
2017225011			2018201379		2018204860
<u>A01N 43 /-</u>			2018202662		2018229472
		<u>A24F 47 /-</u>	2018203518		2018232963
2015296907			2018201379		2018204860
2015335983	2016344645		2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		2018204860
			2018202662		2018229472
			2018203241		2018232963
			2018201379		201820

Applications Accepted - IPC Index cont'd

<u>A61K 47 /-</u>	<u>A61M 1 /-</u>	<u>A61N 1 /-</u>		
2014262495	2015298835	2014338621	2015204210	2017224168
2014298426	2017254890	2014346688	2015231215	<u>B05B 1 /-</u>
2016284497	2018202697	2015202245	2015273217	2017251507
2017251040		2017204812	2015278899	<u>A63B 21 /-</u>
2018200928	<u>A61M 15 /-</u>	2017204831	2016265523	<u>B05B 3 /-</u>
2018200931		2017254927	2016284497	
2019200982	2018204860	2017260431	2016307886	2013401451
<u>A61K 48 /-</u>	<u>A61M 16 /-</u>	2017351055	2016368257	2017359302
		2018229556	2016391377	<u>A63B 24 /-</u>
			2017203536	<u>B08B 3 /-</u>
			2018200928	2013401451
2013327393	2014346337	<u>A61P 1 /-</u>	2018200931	2015259835
2017202320	2014351852		2018203194	<u>A63B 69 /-</u>
2017203536	2015310984	2015298476	2018229472	<u>B08B 9 /-</u>
<u>A61K 49 /-</u>	<u>A61M 25 /-</u>	2017223148	<u>A61P 37 /-</u>	2015298835
				2017268362
2017206445	2014346337	<u>A61P 11 /-</u>	2015204210	<u>A63C 10 /-</u>
			2015328285	
<u>A61K 51 /-</u>	2015204343	2015317332	2017203972	<u>B09B 3 /-</u>
	2015243274			
	2015277533	<u>A61P 17 /-</u>	<u>A61P 43 /-</u>	2018201775
2016289031	2015287961			
2017206445	2017204475	2014308690	2017203972	<u>B21D 3 /-</u>
2018201403	2017274500	2015317332	2016265523	
	2017301669	2018200368	2018201544	<u>A63G 1 /-</u>
<u>A61K 6 /-</u>	2018201639	2018229472	<u>A61P 7 /-</u>	2015397929
	2018226379			<u>B22F 9 /-</u>
2017288620		<u>A61P 19 /-</u>	2013327393	<u>A63H 27 /-</u>
<u>A61K 8 /-</u>	<u>A61M 27 /-</u>		2016265523	2018203373
			2017201513	<u>B23D 45 /-</u>
2014279848	2017254890	2016265523	2017228681	
2014298426		2018200524		<u>B01D 35 /-</u>
2015265681	<u>A61M 29 /-</u>	<u>A61P 25 /-</u>		2017276224
2016294504	2018226379			2018204189
2016380275		2015328285	2015279981	<u>B23D 47 /-</u>
2016381820	<u>A61M 3 /-</u>	2018203638		2017276224
2017240032		2018229472	2015281014	<u>B23D 51 /-</u>
2018232963	2014405808			
<u>A61K 9 /-</u>	<u>A61M 31 /-</u>	<u>A61P 27 /-</u>	<u>A61Q 11 /-</u>	<u>B01D 61 /-</u>
		2016326572		2017276224
2014262495	2016216702	2016380275	2016207002	<u>B23D 59 /-</u>
2014281061		2016381820		
2014298426	<u>A61M 35 /-</u>	2017240032	<u>B01J 19 /-</u>	2017276224
2014346855	2014308690	2015328285	2015326803	
2015247850	2017254890	2018200368		<u>B23P 11 /-</u>
2016284497		2018203022		<u>B01J 31 /-</u>
2016294504		2018229472	2014298426	2016220514
2016307886	<u>A61M 36 /-</u>			
2016326572		<u>A61P 3 /-</u>	<u>A61Q 19 /-</u>	<u>B24D 3 /-</u>
2017210661	2018201403			
2017228681		2015317332	2014279848	2018200664
2017251040	<u>A61M 37 /-</u>	2017210661	2014298426	
2018200928		2018229472	2018229472	2015349593
2018200931	2014346855			<u>B25B 21 /-</u>
2018202005	2017251040	<u>A61P 31 /-</u>	<u>A61Q 5 /-</u>	2015218634
2018203007	<u>A61M 39 /-</u>	2014261429	2015265681	
2018204860		2016265523	2017230778	<u>B25C 1 /-</u>
2019200982	2017204812	2018200265	2017268362	
<u>A61L 11 /-</u>	2018200384		<u>B01L 3 /-</u>	2018211309
	2018201639	2018229472		
2015298835			2017203615	<u>B26B 19 /-</u>
	<u>A61M 5 /-</u>	<u>A61P 33 /-</u>	<u>A62C 2 /-</u>	2017252582
<u>A61L 27 /-</u>	2015240953	2015224926	2015287152	<u>B26B 21 /-</u>
	2017204475			
2018201999	2017207400	<u>A61P 35 /-</u>	<u>A62C 3 /-</u>	2015227141
<u>A61L 29 /-</u>	2017254828	2013327393	2015287152	<u>B27B 17 /-</u>
	2018200384	2014250795		
	2018202697	2014264533	<u>A62C 35 /-</u>	2016249430
2018201639	2018204612	2014319290	<u>B04B 1 /-</u>	2017276224

Applications Accepted - IPC Index cont'd

B27B 27 /-	2015290301	B61L 15 /-	B65B 43 /-	C02F 9 /-
2018204189	B44F 1 /-	2014273072	2017209214	2017221284
B27B 5 /-	2015317844	B61L 25 /-	B65B 7 /-	C04B 2 /-
2017276224	B60B 1 /-	2014273072	2017208376	2015349593
B27K 3 /-	2015367411	B62B 3 /-	B65C 3 /-	C05G 3 /-
2015289066	B60B 27 /-	2015318363	2018204612	2017279605
B28D 1 /-	2016344327	B62B 7 /-	B65C 9 /-	C07B 59 /-
2018203025		2015318363	2018204612	2016289031
2017276224	B60B 3 /-	2017208376	B66B 7 /-	C07C 209 /-
B29C 45 /-	2015367411	B62D 55 /-	B65D 19 /-	2014246610
2016220514		2017254033		2016260500
2018203668	B60B 5 /-	2017342739	B65D 41 /-	C07C 211 /-
B29C 53 /-	2015367411	B62K 15 /-	2014277846	2016260500
2015397929	B60B 7 /-	2017298700	B65D 43 /-	C07C 237 /-
B29C 65 /-	2015367411	B62L 3 /-	2014277846	2014405808
2016220514	B60G 11 /-	2016417934	2016366516	2014369926
2017208376		B63B 35 /-	2014277846	2015414743
2017270651	2016365150	2017203972	2014405808	
B29D 11 /-	B60G 13 /-	2016233211	B65D 47 /-	B67D 3 /-
2017334221	2016365150	2017203972	2014405808	C07C 271 /-
B31F 1 /-	B60K 6 /-	B63C 11 /-	B65D 50 /-	B81B 1 /-
2015233866	2015348405	2016301238	2015293666	2014339710
			B65D 51 /-	B81C 1 /-
B32B 15 /-	B60N 3 /-	2016301238	2014339710	2016289031
2015302839	2015289762	2015291765	C01B 37 /-	C07C 49 /-
B32B 21 /-	B60R 16 /-	2015298835	2016417175	2018201168
2016343136	2014394654	2016207002	B65D 65 /-	C01F 5 /-
B32B 27 /-	B60R 3 /-	B63J 3 /-	2015233866	C07C 51 /-
2015290301	2015404902	2018200447	2015302839	2015349593
2016343136	B60S 3 /-	B64C 27 /-	2015226155	2015289066
B32B 5 /-	2015259835	2014286921	2015307410	C02F 1 /-
2018203373	B60T 8 /-	2017208376	2017208376	C07C 59 /-
B32B 7 /-	2017229136	B64C 29 /-	B65D 85 /-	2016207002
2016343136	2017252703	2014286921	2016266463	2018229472
B41J 2 /-	B60W 30 /-	2015226155	2016378813	C07D 209 /-
2016392336	2017229136	B64C 39 /-	2015307410	2015247850
2018203741	B61B 9 /-	2016306632	2017221284	
B41M 5 /-	2015310840	2014286921	B65G 21 /-	C02F 101 /-
2016392336		2015287152	2017221284	C07D 213 /-
2018203741	B61D 3 /-	2017209214	B65G 23 /-	2018203022
B42D 25 /-	2015310840	B65B 31 /-	2015209394	C02F 103 /-
2016378242	2017209214	2015209394	2016207002	C07D 215 /-
2015317844		B65B 43 /-	2016378813	2015247850
B44C 5 /-	B61F 1 /-	2015209090	2016378813	2018203022
2016378242	2018203025	2015209090	C02F 11 /-	C07D 233 /-
		2015259616	2016390808	2016311502
			C02F 5 /-	C07D 237 /-
			2017221284	2015289897

Applications Accepted - IPC Index cont'd

<u>C07D 241 /-</u>	2015328285	2016277027	2015255929	2016357263	<u>D06F 53 /-</u>
2015224926	2017214243	2017245360	2015299742	<u>C12P 7 /-</u>	2018226499
	2017222958	2018201985	2016315665		
<u>C07D 285 /-</u>	<u>C07D 473 /-</u>	<u>C07K 19 /-</u>	<u>C10L 1 /-</u>	2015347886	<u>E01D 19 /-</u>
2015204210	2015317332	2018203194	2019204193	2016211105	
<u>C07D 295 /-</u>	<u>C07D 487 /-</u>	<u>C07K 7 /-</u>	<u>C10L 10 /-</u>	<u>C12Q 1 /-</u>	2018206838
2018203022	2015231215	2016265523	2019204193	2014265454	<u>E02F 3 /-</u>
	2015273217			2015238195	
<u>C07D 307 /-</u>	2017222958	<u>C08B 3 /-</u>	<u>C10L 3 /-</u>	2016256351	2015202126
2018201985		2015289066	2015281014	<u>C12R 1 /-</u>	<u>E03C 1 /-</u>
2018203022	<u>C07D 491 /-</u>	<u>C08F 122 /-</u>	<u>C10M 105 /-</u>	2016260738	2016384266
<u>C07D 309 /-</u>	2015231215	2016357093	2016315409	<u>C21C 1 /-</u>	<u>E03D 1 /-</u>
2018203194	<u>C07D 495 /-</u>	<u>C08G 18 /-</u>	<u>C12M 1 /-</u>	2017287789	2016384266
<u>C07D 311 /-</u>	2018200368	2015301890	2017203120	<u>C21D 8 /-</u>	<u>E04B 5 /-</u>
2018201544	<u>C07D 498 /-</u>	<u>C08G 75 /-</u>	2018201775	2016393486	2017304226
<u>C07D 333 /-</u>	2015231215			<u>C21D 9 /-</u>	<u>E04B 9 /-</u>
2018203022	2017222958	2016357093	2017203120	2016393486	2017265107
<u>C07D 401 /-</u>	<u>C07D 513 /-</u>	<u>C08H 8 /-</u>	<u>C12N 1 /-</u>	<u>C22B 11 /-</u>	<u>E04F 10 /-</u>
2015224926	2015289897	2015289066	2013366583	2017213591	2016344683
2015298476	2017222958	<u>C08K 3 /-</u>	2015347886		<u>E04F 11 /-</u>
2015367594	<u>C07D 519 /-</u>	2016345040	2016211105	<u>C22B 3 /-</u>	
2016311502			2016357263		
2016368257	2015289897	<u>C08K 5 /-</u>	2017203302	2017213591	2017329097
2017214243	2015328285				2018206838
2017222958	2017222958	2016357093	<u>C12N 15 /-</u>	<u>C22C 29 /-</u>	<u>E04F 15 /-</u>
2018203022					
<u>C07D 403 /-</u>	<u>C07F 7 /-</u>	<u>C08L 23 /-</u>	2013296218	2015253670	2015290301
2015224926	2016289031	2016369960	2013327393		
2015289897	<u>C07H 19 /-</u>	2017236139	2014211406	<u>C22C 33 /-</u>	<u>E04G 11 /-</u>
2015367594			2015347886	2017287789	2017304226
2016311502	2014265293	<u>C08L 67 /-</u>	2016249002		
2016391377	2015278899	2016345040	2016260738	<u>C22C 38 /-</u>	<u>E04G 13 /-</u>
2017214243	2018278843		2016336565		
2017222958	<u>C07H 21 /-</u>	<u>C09C 1 /-</u>	2017201513	2016393486	2017304226
			2017202320		
<u>C07D 405 /-</u>	2016249002	2017203302	2017239633	<u>C23C 22 /-</u>	<u>E04G 3 /-</u>
2017222958	2017201513		2017231516		2017232243
2018203194	<u>C07K 1 /-</u>	<u>C09D 11 /-</u>	2017245360		
<u>C07D 413 /-</u>				<u>C23C 28 /-</u>	<u>E04G 5 /-</u>
2015224926	2014352824	2016392336	2017231516		
2015289897	2018203194	2018203741			
2015367594	<u>C07K 14 /-</u>	<u>C09D 133 /-</u>	2017203120	<u>C30B 1 /-</u>	<u>E04H 12 /-</u>
2016311502					
2016368257	2014255864	2016357093	2018203373	2014394663	
2017222958	2014255865	<u>C09D 181 /-</u>	2017201513	2018264323	
	2015332621	2016357093	2017239633	<u>C40B 50 /-</u>	
<u>C07D 417 /-</u>	2016260738		2017239633		
	2017201513	<u>C09J 175 /-</u>	2015331311	<u>D01F 1 /-</u>	2015305506
2015204210	2017245360		2015347886		
2015224926	2017261603	2015301890	2016336565	2016345040	<u>E05F 15 /-</u>
2015289897	<u>C07K 16 /-</u>	<u>C09J 5 /-</u>	2017206445		2018201028
2016368257	2014255864	2015326803	2016211105	<u>D01F 6 /-</u>	<u>E05F 5 /-</u>
2017222958	2014255865		2016345040		
<u>C07D 471 /-</u>	2015280296	<u>C09K 8 /-</u>	<u>C12P 19 /-</u>	<u>D06F 33 /-</u>	2015261474
2015289897	2015299163		2016364098		

Applications Accepted - IPC Index cont'd

<u>E06B 1 /-</u>	<u>F04C 15 /-</u>	<u>F16K 31 /-</u>	<u>F24F 1 /-</u>	<u>G01B 21 /-</u>	<u>G01S 5 /-</u>
2014203018	2015321757	2015220693	2016389531 2017228091	2014359924	2017278675
<u>E06B 3 /-</u>	<u>F04C 23 /-</u>	<u>F16L 1 /-</u>	2017369485	<u>G01B 9 /-</u>	<u>G01V 1 /-</u>
2015287152	2017422764	2017270651	<u>F24F 12 /-</u>	2014368378	2014227537 2014227546
<u>E06B 7 /-</u>	<u>F04C 29 /-</u>	<u>F16L 13 /-</u>	2017204552	<u>G01C 21 /-</u>	<u>G01V 15 /-</u>
2017265107	2015321757	2017267178 2017270651	<u>F24F 13 /-</u>	2014375084 2016218318	2017203535 2018203668
<u>E06B 9 /-</u>	<u>F04D 13 /-</u>	<u>F16L 21 /-</u>	2016319452	<u>G01C 3 /-</u>	<u>G02B 1 /-</u>
2014203018 2016344683 2018201028	2017203520	2015279672	<u>F24F 3 /-</u>	2015247968	2017204186
<u>F04D 25 /-</u>		<u>F16L 37 /-</u>	2017204552	<u>G01D 5 /-</u>	<u>G02B 21 /-</u>
<u>E21B 15 /-</u>	2016217667	2015279672	<u>F24H 3 /-</u>	2017261524	
2016233211	<u>F04D 29 /-</u>	2017251610	2017364286	<u>G01F 3 /-</u>	2014368378
<u>E21B 17 /-</u>	2015318812	2018229386	<u>F25B 1 /-</u>	2017261524	<u>G02B 23 /-</u>
2015261161 2015279672 2018206790	2016217667 2017203520	<u>F16L 47 /-</u>	2017232113 2017238687	<u>G01M 99 /-</u>	2017263555
<u>F04D 7 /-</u>		<u>F16L 58 /-</u>	2017369485	2015398793	<u>G02B 27 /-</u>
<u>E21B 19 /-</u>	2015318812	2017270651	<u>F25B 13 /-</u>	<u>G01N 1 /-</u>	2015317844
2016233211 2017291750	<u>F04F 5 /-</u>	<u>F16L 59 /-</u>	2017238687	2014339710	<u>G02B 3 /-</u>
<u>E21B 33 /-</u>	2016217667	2017270651	<u>F25B 21 /-</u>	2015216870	2015317844
<u>F16C 33 /-</u>		<u>F16L 9 /-</u>	2015289762	<u>G01N 21 /-</u>	<u>G02B 6 /-</u>
2016395455 2017279758 2017291750	2016344327	2017270651	<u>F25B 39 /-</u>	2018204450	2015228485
<u>F16D 59 /-</u>		<u>F16M 13 /-</u>	2017228091	<u>G01N 22 /-</u>	<u>G02B 7 /-</u>
<u>E21B 43 /-</u>	2017203615	<u>F16F 9 /-</u>	<u>F25B 41 /-</u>	2018204664	2017263555
2015279672 2017279758		2017203615	2017228091	<u>G01N 23 /-</u>	<u>G03G 15 /-</u>
<u>E21B 47 /-</u>	2016365150	<u>F17C 1 /-</u>	<u>F25B 43 /-</u>	2014372313 2017259380	2018203741
2018206790	<u>F16G 11 /-</u>	2015212419	2017238687	<u>G01N 27 /-</u>	<u>G05B 23 /-</u>
<u>F02M 25 /-</u>	2016215719 2016220514	2017265107	<u>F21S 8 /-</u> <u>F25D 17 /-</u>	2015255073	2016330300
2015337159	<u>F16H 7 /-</u>	<u>F21V 3 /-</u>	2016343391	2018204664	<u>G05D 1 /-</u>
<u>F02M 65 /-</u>	2015209394	2017265107	<u>F25D 23 /-</u>	<u>G01N 33 /-</u>	2015328636
2019204193	2015371480	<u>F21V 7 /-</u>	2015289934	2013352223	<u>G05D 16 /-</u>
<u>F03D 1 /-</u>	<u>F16J 1 /-</u>	2017265107	<u>F25J 1 /-</u>	<u>G01N 35 /-</u>	2015220693
2017317606	2015316130	<u>F21V 8 /-</u>	2017232113	2015216870	<u>G06F 1 /-</u>
<u>F03D 13 /-</u>	<u>F16J 9 /-</u>	2015258790	<u>F28F 9 /-</u>	<u>G01R 27 /-</u>	2014200140
2017317606	2015316130	<u>F21W 121 /-</u>	2017228091	2018204664	<u>G06F 11 /-</u>
<u>F03D 7 /-</u>	<u>F16K 17 /-</u>	2017265107	<u>F41G 1 /-</u>	<u>G01R 31 /-</u>	2014274577 2018200021
2017390078	2015220693	<u>F22B 1 /-</u>	2017263555	2014359924	<u>G06F 15 /-</u>
<u>F03D 80 /-</u>	<u>F16K 21 /-</u>	2015278193	<u>F41G 7 /-</u>	<u>G01S 13 /-</u>	2013299720
2017317606	2014405808	<u>F24C 7 /-</u>	2017378131	2014359924	2014215464
<u>F04C 14 /-</u>	<u>F16K 3 /-</u>	2017364286	<u>G01B 11 /-</u>	<u>G01S 19 /-</u>	<u>G06F 16 /-</u>
2015321757	2014405808		2015249898	2015409237	2016346892 2017204810

Applications Accepted - IPC Index cont'd

2017239609	<u>G06T 7 /-</u>	2017225327	2014274577	2018203668
2018200021				
2018202248	2014248540	<u>H01J 49 /-</u>	<u>H04L 12 /-</u>	<u>H04R 25 /-</u>
2018273541	2016286556			
<u>G06F 17 /-</u>	2017235454	2014339710	2017219024	2016317088
	2018232961	<u>H01L 31 /-</u>	2017254981	<u>H04S 3 /-</u>
2014215464	<u>G06T 9 /-</u>	2014366256	<u>H04L 27 /-</u>	2018204427
2015227341		2016259613	2017262968	
2016256364		2015236207		
2017208219		2017251411		
2018202248	<u>G07B 15 /-</u>	<u>H01M 10 /-</u>	<u>H04L 29 /-</u>	2018204427
2018253470				
2019201583	2015301819	2019203310	2015290086	<u>H04W 12 /-</u>
<u>G06F 21 /-</u>	<u>G07F 17 /-</u>	<u>H02G 1 /-</u>	2017219024	
			2017268741	<u>H04S 5 /-</u>
2013299720	2015301819	2015365623	2018236872	
2013352397	<u>G07F 7 /-</u>	<u>H02J 50 /-</u>		2015290086
2014321545			2018250367	
2017258818	2015301819	2015362164	2015292845	<u>H04W 16 /-</u>
<u>G06F 3 /-</u>	<u>G08B 13 /-</u>	2016320687	2015321419	
2013355486	2018220046	<u>H02J 7 /-</u>	<u>H04M 1 /-</u>	2015318198
2016336604				2016272788
2017310447	<u>G08B 17 /-</u>	2015362164	2017225119	<u>H04W 4 /-</u>
2018236878		2018201028	<u>H04M 3 /-</u>	
<u>G06F 7 /-</u>	2014342621	<u>H02K 1 /-</u>	2017225119	2014412020
				2017268741
2017221807	<u>G08B 5 /-</u>	2017276224	2017254981	2017278675
<u>G06F 9 /-</u>				2018229556
	2018201028	<u>H02K 21 /-</u>	<u>H04M 9 /-</u>	<u>H04W 64 /-</u>
2014321545	<u>G08C 17 /-</u>	2017276224	2015410964	2016272788
2015398151	2014359924			
<u>G06K 19 /-</u>	<u>G08G 1 /-</u>	<u>H02K 5 /-</u>	<u>H04N 11 /-</u>	<u>H04W 72 /-</u>
2018203668	2015247968	2017276224	2018204503	2017241356
<u>G06K 7 /-</u>	<u>G09B 29 /-</u>	<u>H02K 9 /-</u>	2018204505	2017243079
2017203535	2014375084	2017276224	2017270401	2014412020
<u>G06K 9 /-</u>	<u>G09F 3 /-</u>	<u>H02P 25 /-</u>	<u>H04N 19 /-</u>	<u>H04W 84 /-</u>
2015249884	2018203668	2016405035	2015385634	
2016225817			2015417837	2015321419
2016278859	<u>G10L 19 /-</u>		2016259613	<u>H05B 1 /-</u>
<u>G06Q 20 /-</u>	2013377885	2017278675	2016340116	
	2016244807	<u>H04B 7 /-</u>	2018202603	2017364286
2013352397	2019204026			
2015301819				
2018201784	<u>G10L 21 /-</u>	2015318198	<u>H04N 21 /-</u>	<u>H05B 37 /-</u>
<u>G06Q 30 /-</u>	2013377885	<u>H04H 60 /-</u>	2016259613	
	2016409886	2016293318	2016320681	
2018201784			2017270401	2017278675
2018202248	<u>G10L 25 /-</u>	<u>H04J 1 /-</u>	<u>H04N 5 /-</u>	<u>H05H 1 /-</u>
<u>G06Q 50 /-</u>	2016244807	2017243079	2016225817	2014349815
			2018203863	
2017204810	<u>G11B 7 /-</u>	<u>H04J 11 /-</u>	<u>H04N 7 /-</u>	2014201023
<u>G06T 17 /-</u>	2013406163	2017262968	2015227341	2017357257
			2015249884	
2014248540	<u>H01H 33 /-</u>	<u>H04K 3 /-</u>	2015289923	
<u>G06T 19 /-</u>	2017225327	2016325606	2016286556	2014201023
			2017254981	
2015287961	<u>H01H 9 /-</u>	<u>H04L 1 /-</u>	<u>H04Q 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) AME Pty Ltd
 (11) AU-B-2019100175
 (21) 2019100175 (22) 15.02.2019
 (54) Compensated Elevator Link
 (51) Int. Cl.
E21B 19/09 (2006.01)
B66C 13/10 (2006.01)
 (45) 18.07.2019
 (62) 2018241088
 (72) Cree, David; Wright, Jonathan; Semmens, Kayne
 (74) IP Sentinels Patent and Trademark Attorneys
- (54) A COMPUTERISED TRACKING AND PROXIMITY WARNING METHOD AND SYSTEM FOR PERSONNEL, PLANT AND EQUIPMENT OPERATING BOTH ABOVE AND BELOW THE GROUND OR THEIR MOVEMENT THEREBETWEEN.
 (51) Int. Cl.
H04W 4/02 (2009.01)
G01S 19/01 (2010.01)
G08B 21/02 (2006.01)
H04W 84/00 (2009.01)
 (31) 2014903373 (32) 26.08.14 (33) AU
 (45) 18.07.2019
 (72) Jones, Jeanette
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) Apple Inc.
 (11) AU-B-2019100420
 (21) 2019100420 (22) 18.04.2019
 (54) Creative camera
 (51) Int. Cl.
G06F 3/048 (2013.01)
 (31) 62/668,227 (32) 07.05.18 (33) US
 PA 2018 70366 12.06.18 DK
 62/679,934 03.06.18 US
 PA 2018 70367 12.06.18 DK
 16/110,514 23.08.18 US
 PA 2018 70368 12.06.18 DK
 16/143,097 26.09.18 US
 16/143,201 26.09.18 US
 (45) 18.07.2019
 (72) Van Os, Marcel; Aboukasm, Jessica; Black, David R.; Chinn, Robert; Dudey, Gregory L.; Ernst, Katherine K.; Paul, Grant; Rickwald, Jason; Sorrentino III, William A.; Walsh, Brian E.; Al-bouze, Jean-Francois M.; Broughton, Lee S.; Chang, Jae Woo; Dye, Alan C.; Guzman, Aurelio; King, Nicholas V.; Moulios, Christopher J.; Newman, Joanna M.; Scapel, Nicolas V.; Weil, Joseph-Alexander P.; Wilson, Christopher I.
 (74) FPA Patent Attorneys Pty Ltd
- (71) Fetch TV Pty Ltd
 (11) AU-B-2018102058
 (21) 2018102058 (22) 13.12.2018
 (54) Systems and methods for creating and managing virtual channels
 (51) Int. Cl.
H04N 21/462 (2011.01)
H04N 21/458 (2011.01)
H04N 21/472 (2011.01)
 (31) 2018902141 (32) 15.06.18 (33) AU
 (45) 18.07.2019
 (72) Hopley, Fred; Penulum, Michael
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Rural Innovations Pty Ltd
 (11) AU-B-2017101598
 (21) 2017101598 (22) 13.11.2017
 (54) WIRE STRAINERS
 (51) Int. Cl.
B25B 25/00 (2006.01)
B21F 9/00 (2006.01)
E04H 17/26 (2006.01)
 (31) 2017900219 (32) 25.01.17 (33) AU
 2016904655 15.11.16 AU
 2017902659 07.07.17 AU
 (45) 18.07.2019
 (72) Fox, Richard
 (74) Ahearn Fox
-
- (71) Rural Innovations Pty Ltd
 (11) AU-B-2019100320
 (21) 2019100320 (22) 26.03.2019
 (54) WIRE STRAINERS
 (51) Int. Cl.
B25B 25/00 (2006.01)
A01K 3/00 (2006.01)
B21F 9/00 (2006.01)
E04H 17/26 (2006.01)
F16G 11/10 (2006.01)
F16G 11/12 (2006.01)
 (45) 18.07.2019
 (62) PCT/AU2017/051240
 (72) Fox, Richard
 (74) Ahearn Fox
-
- (71) EMB Safety Helmet Pty Ltd
 (11) AU-B-2014101563
 (21) 2014101563 (22) 10.09.2014

Numerical Index

2014101563	EMB Safety Helmet Pty Ltd
2017101598	Rural Innovations Pty Ltd
2018102058	Fetch TV Pty Ltd
2019100175	AME Pty Ltd
2019100320	Rural Innovations Pty Ltd
2019100416	Rural Innovations Pty Ltd
2019100420	Apple Inc.
2019100431	Brett, J.

IPC Index**A01K 3 /-**

2019100320

B21F 9 /-2017101598
2019100320**B25B 25 /-**2017101598
2019100320
2019100416**B60R 1 /-**

2019100431

B66C 13 /-

2019100175

E04H 17 /-2017101598
2019100320
2019100416**E21B 19 /-**

2019100175

F16G 11 /-

2019100320

G01S 19 /-

2014101563

G06F 3 /-

2019100420

G08B 21 /-

2014101563

H04N 21 /-

2018102058

H04W 4 /-

2014101563

H04W 84 /-

2014101563

Patents Granted**Standard Patents**

2013206642	2013302365	2013312495	2013323368
2013326865	2013337616	2013364585	2014201588
2014202840	2014202893	2014214863	2014235370
2014255852	2014259160	2014259978	2014265428
2014277973	2014282904	2014287208	2014298637
2014302707	2014304189	2014304991	2014305090
2014310796	2014310946	2014314245	2014318239
2014326794	2014344738	2014344811	2014354582
2014360380	2014363601	2014366937	2014367081
2014368840	2014370109	2014372687	2014372840
2014389040	2015201199	2015201304	2015202748
2015203684	2015203723	2015203964	2015204847
2015205857	2015208185	2015208799	2015209514
2015210462	2015217704	2015221826	2015223049
2015223563	2015226232	2015236294	2015236476
2015240573	2015243218	2015243937	2015244025
2015247777	2015250659	2015254037	2015257365
2015258270	2015259191	2015265775	2015266880
2015278747	2015279719	2015281737	2015283587
2015289764	2015307582	2015308951	2015315114
2015315228	2015321057	2015326692	2015327320
2015329071	2015333890	2015346969	2015349153
2015349532	2015349594	2015357969	2015360629
2015370982	2015373391	2015374375	2015388106
2015407138	2015411709	2015412742	2015413796
2016215266	2016221934	2016222346	2016223552
2016233423	2016233792	2016235771	2016244322
2016251203	2016256576	2016257458	2016260409
2016270573	2016290743	2016292053	2016297470
2016297625	2016301099	2016303387	2016304890
2016313650	2016317433	2016320717	2016324630
2016328204	2016342470	2016346047	2016346887
2016352056	2016354511	2016356979	2016357624
2016365882	2016378555	2016380696	2016397609
2016401332	2016403035	2016405419	2017200042
2017200592	2017200833	2017201387	2017201658
2017201739	2017202766	2017202778	2017203144
2017203474	2017204826	2017204838	2017208746
2017210607	2017213522	2017216488	2017221776
2017221843	2017225138	2017236398	2017245394
2017248465	2017248539	2017251692	2017253560
2017261517	2017263345	2017265098	2017266867
2017268551	2017268670	2017272298	2017393408
2018200196	2018200788	2018200798	2018201287
2018201555	2018202383	2018202812	2019200453

Innovation Patents

2013101811	2019100509	2019100535	2019100536
2019100549	2019100552	2019100599	2019100602
2019100606	2019100615	2019100620	2019100622
2019100623	2019100624	2019100626	2019100627
2019100629	2019100630	2019100631	2019100632
2019100633	2019100634	2019100635	2019100636
2019100637	2019100638	2019100640	2019100641
2019100644	2019100645	2019100648	2019100649
2019100650	2019100651	2019100652	2019100653
2019100654	2019100655	2019100656	2019100657
2019100659	2019100663	2019100664	2019100666
2019100671	2019100674		

Assignments Registered

2001072572 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2002015623 Castpoints Pty Ltd The patent has been assigned to **Glenmar Holdings Pty Ltd**

Assignments Registered

2002337100 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2002354823 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2002357354 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003221549 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003222797 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003224038 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003225615 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003229108 Club Investments (Aust) Pty Limited The patent has been assigned to **CLUB TRADING & DISTRIBUTION PTY. LTD.**

2003251396 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003271716 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2003294835 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004208487 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004218348 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004222239 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004238641 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004248912 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004266432 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004266583 Woodlark Circle, Inc. The patent has been assigned to **D.T. Davis Enterprises, Ltd.**

2004271722 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004279319 Orthocon, Inc. The patent has been assigned to **Abyrx, Inc**

2004279668 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004294709 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004308074 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2004320613 The Nippon Synthetic Chemical Industry Co., Ltd. The patent has been assigned to **Mitsubishi Chemical Corporation**

Assignments Registered

2005200274 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005224017 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005230235 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005230371 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005232392 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005245249 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005259386 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005261780 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005279397 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005289113 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005291098 Nestec S.A.; L'Oreal The patent has been assigned to L'Oreal; **Société des Produits Nestlé S.A.**

2005298933 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005298954 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005298955 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005304006 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005321326 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2005325827 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006207464 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006210110 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006212743 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006228604 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006231557 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006273929 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006286704 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2006286705 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006301370 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006301371 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006301389 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006310690 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006312239 Woodlark Circle, Inc. The patent has been assigned to D.T. Davis Enterprises, Ltd.

2006320384 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006326040 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006331391 Chemetall GmbH The patent has been assigned to **Albemarle Germany GmbH**

2006339693 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2006343084 The Nippon Synthetic Chemical Industry Co., Ltd. The patent has been assigned to **Mitsubishi Chemical Corporation**

2007209344 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007211545 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007213677 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007214689 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007216461 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007221221 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007222598 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007228820 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007231336 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007233643 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007233844 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007242800 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007242802 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2007245002 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007253303 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007253304 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007253309 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007255494 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007260073 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007269184 Woodlark Circle, Inc. The patent has been assigned to **D.T. Davis Enterprises, Ltd.**

2007271797 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007278255 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007283096 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007285910 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007286434 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007291334 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007297034 Woodlark Circle, Inc. The patent has been assigned to **D.T. Davis Enterprises, Ltd.**

2007299774 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007307111 Mallinckrodt Pharma IP Trading D.A.C. The patent has been assigned to **Mallinckrodt IP Unlimited Company**

2007307111 Mallinckrodt IP Unlimited Company The patent has been assigned to **Mallinckrodt Hospital Products IP Limited**

2007307111 InfaCare Pharmaceutical Corporation The patent has been assigned to **Mallinckrodt Pharma IP Trading D.A.C.**

2007308407 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007312276 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007312284 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007316168 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007316954 L'Oreal; Nestec S.A. The patent has been assigned to **L'Oreal; Société des Produits Nestlé S.A.**

2007317586 Woodlark Circle, Inc. The patent has been assigned to **D.T. Davis Enterprises, Ltd.**

Assignments Registered

2007331578 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007332588 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2007342596 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008208925 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008223929 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008223955 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008231763 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008231859 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008231922 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008231930 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008234944 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008235266 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008241544 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008251339 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008251427 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008252932 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008253040 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008255027 Biowa, Inc.; AstraZeneca AB The patent has been assigned to **AstraZeneca AB; Kyowa Hakko Kirin Co., Ltd.**

2008256435 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008256995 Woodlark Circle, Inc. The patent has been assigned to **D.T. Davis Enterprises, Ltd.**

2008258543 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008258622 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008258705 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008258709 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2008258715 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008258738 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008258741 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008267286 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008275624 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008288581 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008295042 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008295075 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008295078 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008303622 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008303653 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008303718 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008306060 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008306946 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008307494 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008324105 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008324205 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008324238 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008326640 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008328864 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008331378 Foshan Jinkuizi Plant Nutriment Co., Ltd. The patent has been assigned to **Jinkuizi Bio & Environmental (International) Limited**

2008334691 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008337522 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008337646 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2008337653 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008340139 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008343836 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008347177 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2008351549 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009200128 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009207823 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009207824 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009210728 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009218480 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009218504 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009224814 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009224911 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009226915 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009226916 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009229163 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009239890 Toppan Printing Co. Ltd; Nestec S.A. The patent has been assigned to **Toppan Printing Co. Ltd; Société des Produits Nestlé S.A.**

2009242332 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009242334 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009243563 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009245789 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009253169 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009256850 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009258221 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2009259471 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009264417 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009264423 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009268116 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009268209 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009268222 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009271740 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009272891 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009273331 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009278229 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009282482 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009284191 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009289674 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009289682 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009293476 Nestec S.A.; Institut Curie The patent has been assigned to **Institut Curie; Société des Produits Nestlé S.A.**

2009295921 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009296041 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009301043 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009304238 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009306340 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009306497 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009317352 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009319257 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009326071 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2009326131 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009326395 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009333807 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009334801 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009334802 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009335236 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009336067 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009337091 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009337747 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2009340265 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010201295 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010210182 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010223584 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010227604 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010227756 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010230283 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010230362 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010230379 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010233811 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010233961 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010236108 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010236568 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010238667 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010242083 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2010243691 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010244463 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010244518 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010244521 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010247469 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010253022 The Nippon Synthetic Chemical Industry Co.,Ltd. The patent has been assigned to **Mitsubishi Chemical Corporation**

2010255789 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010264848 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010266028 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010274125 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010276749 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010281534 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010281646 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010281832 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010285067 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010285128 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010288546 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010288568 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010290089 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010291241 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010292440 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010294420 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010303872 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010305408 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2010305420 I.N.R.A.; Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.; I.N.R.A.**

2010305496 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010307261 Protonex Technology Corporation The patent has been assigned to **Revision Military Soldier Power, LLC**

2010311325 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010315547 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010315598 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010319490 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010321054 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010326818 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010326826 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010326841 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010326851 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010330195 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010332292 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010333132 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010334941 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010334943 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010335346 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010338408 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010338516 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2010365333 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011200502 Orthocon, Inc. The patent has been assigned to **Abyrx, Inc**

2011202873 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011208657 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2011208836 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011209447 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011209935 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011209936 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011212505 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011224427 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011249817 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011251952 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011251955 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011254528 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011254541 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011254648 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011254753 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011257367 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011267130 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011274943 The Nippon Synthetic Chemical Industry Co., Ltd. The patent has been assigned to **Mitsubishi Chemical Corporation**

2011275840 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011276546 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011276551 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011277031 Nestec S.A.; Kuraray Co. Ltd. The patent has been assigned to **Société des Produits Nestlé S.A.; Kuraray Co. Ltd.**

2011278542 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011278574 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011279788 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011287596 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2011287597 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011287854 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011295341 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011295342 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011298761 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011310857 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011312875 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011315486 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011315715 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011317149 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011317621 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011317627 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011320996 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011322727 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011328003 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011328110 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011331410 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011331412 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011333860 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011333861 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011333982 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011334905 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011334962 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011335119 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2011340553 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011340589 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011340880 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011340881 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011340882 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011344277 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011346625 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011347126 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011347348 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011347349 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011347350 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011347477 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011347542 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011357283 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2011367010 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012202684 Mallinckrodt IP Unlimited Company The patent has been assigned to **Mallinckrodt Hospital Products IP Limited**

2012202684 InfaCare Pharmaceutical Corporation The patent has been assigned to **Mallinckrodt Pharma IP Trading D.A.C.**

2012202684 Mallinckrodt Pharma IP Trading D.A.C. The patent has been assigned to **Mallinckrodt IP Unlimited Company**

2012203568 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012204899 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012209292 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012210247 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012213479 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012215042 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2012217644 Woodlark Circle, Inc. The patent has been assigned to **D.T. Davis Enterprises, Ltd.**

2012218046 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012222340 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012228386 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012229281 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012230336 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012231351 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012234191 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012236881 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012237975 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012253422 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012253691 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012254150 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012254154 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012260945 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012261503 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012261792 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012265565 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012268562 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012278802 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012280646 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012287385 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012287387 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012288872 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2012289030 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012293675 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012297028 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012298465 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012298547 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012320468 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012323019 Nestec S.A.; Institut National de la Recherche Agronomique (INRA) The patent has been assigned to **Institut National de la Recherche Agronomique (INRA); Société des Produits Nestlé S.A.**

2012324883 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012324884 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012324885 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012324886 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012324985 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012324993 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012325072 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012325798 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012334114 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012334115 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012335224 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012338892 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012338917 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012338950 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012338982 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012350822 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012351533 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2012351535 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012352498 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012358445 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012361073 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2012366230 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013201508 Institut Curie; Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.; Institut Curie**

2013202682 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013205916 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013206969 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013224845 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013225017 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013225224 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013225226 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013226224 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013244938 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013245068 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013245147 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013245326 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013254828 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013258272 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013261819 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013261875 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013262069 Noxxon Pharma AG The patent has been assigned to **Aptarion biotech AG**

2013263711 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2013265435 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013266702 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2013267806 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2013273774 AstraZeneca AB; Biowa, Inc. The patent has been assigned to **AstraZeneca AB; Kyowa Hakko Kirin Co., Ltd.**

2013279400 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013293218 Nestec, SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2013298645 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013299521 Attenuex Technologies, Inc. The patent has been assigned to **Solace Therapeutics, Inc.**

2013305002 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013305719 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2013319832 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013319833 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013320148 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013326679 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013336907 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013340893 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013343638 Bayer Pharma Aktiengesellschaft The patent has been assigned to **Amgen, Inc.**

2013351109 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013351309 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013354034 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013354119 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013354355 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013354356 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013354357 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2013356421 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2013356502 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013357257 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013357395 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013366723 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013366725 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013369355 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013369357 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013369540 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2013370517 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2013376354 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014200425 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014200578 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014202783 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014203500 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014203754 InfaCare Pharmaceutical Corporation The patent has been assigned to **Mallinckrodt Pharma IP Trading D.A.C.**

2014203754 Mallinckrodt IP Unlimited Company The patent has been assigned to **Mallinckrodt Hospital Products IP Limited**

2014203754 Mallinckrodt Pharma IP Trading D.A.C. The patent has been assigned to **Mallinckrodt IP Unlimited Company**

2014213605 Footfalls and Heartbeats Limited The patent has been assigned to **Footfalls & Heartbeats (UK) Ltd**

2014217763 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014217787 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014219331 NESTEC SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2014221272 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014224582 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2014230931 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014234313 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014247122 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014253468 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014255687 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014267298 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014267412 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014267422 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014269960 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014270508 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014272737 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014273395 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014286267 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014293717 DERMIS PHARMA SAGLIK VE KOZMETIK URUNLERİ SANAYI VE TICARET ANONIM SIRKETİ The patent has been assigned to **Abdi Ibrahim Ilac Sanayi ve Ticaret A.S.**

2014301166 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014301423 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014302893 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2014313827 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2014326688 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014333960 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014343875 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014345675 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014349736 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2014351468 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2014356121 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014356449 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361223 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361225 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361227 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361228 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361230 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361231 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014361232 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014363469 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014363470 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014363887 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014369203 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2014372631 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014372764 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2014375004 Nestec SA The patent has been assigned to **Société des Produits Nestlé S.A.**

2014377015 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015100162 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015100197 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101833 Castpoints Pty Ltd The patent has been assigned to **Glenmar Holdings Pty Ltd**

2015101939 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101940 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101941 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101942 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Assignments Registered

2015101943 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101944 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101945 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101946 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015101947 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015201601 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015202897 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015202899 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015205899 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015207821 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015212413 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015230895 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015261959 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015263371 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015281228 NESTEC S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015294059 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015294192 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015294954 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2015299049 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016200141 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016200552 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016200623 InfaCare Pharmaceutical Corporation The patent has been assigned to **Mallinckrodt Pharma IP Trading D.A.C.**

2016200623 Mallinckrodt Pharma IP Trading D.A.C. The patent has been assigned to **Mallinckrodt IP Unlimited Company**

2016200623 Mallinckrodt IP Unlimited Company The patent has been assigned to **Mallinckrodt Hospital Products IP Limited**

Assignments Registered

2016201196 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016201990 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016202271 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016202685 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016202874 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016203281 Mallinckrodt IP Unlimited Company The patent has been assigned to **Mallinckrodt Hospital Products IP Limited**

2016203281 Infacare Pharmaceutical Corporation The patent has been assigned to **Mallinckrodt Pharma IP Trading D.A.C.**

2016203281 Mallinckrodt Pharma IP Trading D.A.C. The patent has been assigned to **Mallinckrodt IP Unlimited Company**

2016247052 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2016273830 Biowa, Inc.; AstraZeneca AB The patent has been assigned to **AstraZeneca AB; Kyowa Hakko Kirin Co., Ltd.**

2016273932 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2017201309 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2017203064 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2017245420 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018100483 Samashky Pty Ltd The patent has been assigned to **Thomson Technologies Pty Ltd**

2018102079 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018102081 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018102083 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018102084 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018102085 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018102086 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

2018102087 Nestec S.A. The patent has been assigned to **Société des Produits Nestlé S.A.**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

2006337137 **Lexicon Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 14 Sep 2018

For the goods XERMELO telotristat etiprate

2007333120 **Lexicon Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 14 Sep 2018

For the goods XERMELO telotristat etiprate

2012326383 **Lexicon Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 14 Sep 2018

For the goods XERMELO telotristat etiprate

Applications Accepted

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2009330365 **Eli Lilly and Company**

The earliest first regulatory approval date provided by the patentee 08 Apr 2019

For the goods VERZENIO abemaciclib

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

Corrigenda

In Vol 32 , No 16 , Page(s) 2247 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name ExxonMobil Upstream Research Company, Application No. 2016331881, Under INID (72) add co-inventor Liu, Jonathan

In Vol 32 , No 44 , Page(s) 6203 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Receptor Life Science, Inc., Application No. 2017252575, under INID (71) correct the applicant name to Receptor Life Sciences, Inc.

In Vol 33 , No 16 , Page(s) 2462 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Delete all reference to 2012326383

In Vol 33 , No 18 , Page(s) 2739 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Delete all reference to 2006337137

In Vol 33 , No 18 , Page(s) 2739 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Delete all reference to 2007333120

In Vol 33 , No 22 , Page(s) 3225 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Bayer Pharma Aktiengesellschaft, Application No. 2017379247, under INID (54) correct the title to read Pharmaceutical dosage forms containing TASK-1 and TASK-3 channel inhibitors, and the use of same in breathing disorder therapy

Corrigenda

In Vol 33 , No 22 , Page(s) 3247 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Oxford Nanopore Technologies Limited, Application No. 2017367238, under INID (72) correct the co-inventor to Knott, Jessica Mary May

In Vol 33 , No 25 , Page(s) 3584 under the heading **Amendments - Application for Amendments** Under the name Marine Ingredients, LLC, Application No. 2015269307 correct the date of the statements filed to read 6 June 2019 and 14 June 2019

In Vol 33 , No 25 , Page(s) 3629 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name DWS Pohl GmbH, Application No. 2018208514, under INID (71) correct the applicant name to Pohl DWS GmbH

In Vol 33 , No 26 , Page(s) 3839 under the heading **Applications Accepted - Name Index** Under the name ExxonMobil Upstream Research Company, Application No. 2016331881, Under INID (72) add co-inventor Liu, Jonathan

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2007200627	Pace Holdings Pty Ltd
2013318095	Sutter West Bay Hospitals
2015206603	Dana-Farber Cancer Institute, Inc.
2016271049	Illumina, Inc.
2017220174	Sumitomo Metal Mining Co., Ltd.
2017315414	Sangamo Therapeutics, Inc.
2017342555	Children's Medical Center Corporation; Ospedale San Raffaele S.r.l.; Politecnico di Milano; Fondazione Telethon
2019201698	Pujiang Yilin Glasses Co., Ltd.