



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

| | |
|---|------|
| Applications for Amendment | 3023 |
| Amendments Made | 3023 |
| Alteration of Name(s) of Applicant(s)/Patentee(s) | 3025 |

Applications Accepted

| | |
|-----------------------|------|
| Name Index | 3105 |
| Numerical Index | 3122 |
| IPC Index | 3124 |

| | |
|---|------|
| Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired | 3020 |
|---|------|

Applications Open to Public Inspection

| | |
|-----------------------|------|
| Name Index | 3032 |
| Numerical Index | 3046 |
| IPC Index | 3048 |

| | |
|---|------|
| Assignments before Grant, Section 113 | 3021 |
|---|------|

| | |
|------------------------------|------|
| Assignments Registered | 3130 |
|------------------------------|------|

Certified Innovation Patents

| | |
|-----------------------|------|
| Name Index | 3127 |
| Numerical Index | 3128 |
| IPC Index | 3129 |

Complete Applications Filed

| | |
|-----------------------|------|
| Name Index | 3010 |
| Numerical Index | 3016 |

| | |
|------------------|------|
| Corrigenda | 3131 |
|------------------|------|

| | |
|--|------|
| Extensions of Term of Standard Patents | 3131 |
|--|------|

| | |
|---|-------------|
| Extensions of Time, Section 223 | 3022 |
| Innovation Patent Applications Filed | |
| Name Index | 3018 |
| Numerical Index | 3019 |
| Innovation Patents Open to Public Inspection | |
| Name Index | 3050 |
| Numerical Index | 3053 |
| IPC Index | 3054 |
| PCT applications which have entered the National Phase | |
| Name Index | 3055 |
| Numerical Index | 3094 |
| IPC Index | 3098 |
| Patents Granted | 3130 |
| Licences Registered | 3130 |
| Opposition Proceedings | 3130 |
| Provisional Applications Filed | |
| Name Index | 3005 |
| Numerical Index | 3009 |
| Revocation | 3130 |
| Specifications Republished | 3131 |

General Information

*For Information on the following please see our website www.ipaustralia.gov.au
or contact our Customer Service Network on 1300651010*

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) reports all major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a granted patent:

(i) FILING -

This is the act of making an application. When the application is first filed certain details are published.

(ii) OPEN-TO-PUBLIC-INSPECTION (OPI) -

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or "OPI"). Relevant application details are published.

(iii) ACCEPTANCE –

This is the Commissioner's acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. Notice of opposition may be filed within three months of advertisement of acceptance.

(iv) OPPOSITION –

If an opposition action is commenced against the grant of the patent, the application number and the name of the opponent are published. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

(v) GRANTING –

Most accepted applications are not opposed. These proceed to grant and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to grant and become granted patents. Granted patents are simply listed in order of their patent number.

(vi) CERTIFICATION

This is the Commissioner's Certification after passing examination of a previously granted unexamined Innovation Patent.

In addition to the actions related to these stages, other actions reported include: assignments, lapsing or withdrawal of applications and ceasing or expiry of patents, voluntary amendments, extensions of time for certain actions and registration of licences.

How To Identify Information Using "INID" Numbers

Patents are published in many different countries and in many different languages. As a result, finding the information that you want (eg the filing date) on a patent document or in a journal can be quite difficult. There is an international system operating, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the **Internationally agreed Numbers for the Identification of Data** or INID numbers.

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the date on which a document is filed has the INID number (22), while the name of the applicant has the INID number of (71). These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example:

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily. A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

How Australian Patent Documents are Numbered

When searching information or ordering documents it is vital that you understand the numbering system.

Document Numbering in the **Australian Official Journal of Patents from 10th March 2018**

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

Different prefixes will be associated to the application/patent at different stages of its life. This prefix indicates whether the application has been accepted.

A document corresponding to an unaccepted application has the prefix, AU-A; eg AU-A-2002200234.

A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-2002200234.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because amendment may occur between first publication (OPI) and second publication (acceptance).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.

Arrangement of Information in the Journal

For each of the categories

- (i) Provisional Applications Filed,
- (ii) Complete Applications Filed,
- iii) Applications Open to Public Inspection
- (iv) Applications Accepted, and
- (v) Innovation Patent Certified.

The Journal lists the information published in that category in an alphabetical Name Index list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a Numerical Index This index lists the applications either in order of their Application Numbers, in the case of complete applications filed and applications OPI, or in order of their Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also IPC Indices provided for applications which are OPI and for applications which have been accepted. IPC stands for International Patent Classification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the application numbers of the application which are now OPI or the numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

Using the Indices

1. To Find Patent Information if You Know the Name of the Applicant.

Use the Name Indices. They will give you the following information identified by their INID number:

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

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

| <u>ITEM</u> | <u>INID</u> <u>No.</u> |
|---|---------------------------|
| E) Patents Certified – Name Index | |
| The <u>name</u> of the applicant | (71) |
| The <u>number</u> of the accepted document | (10) |
| The <u>number</u> assigned to the application | (21) |
| The <u>date</u> of filing | (22) |
| The <u>title</u> | (54) |
| The <u>classification marks</u> | (51) |
| Priority document <u>number</u> | (31) |
| <u>Date</u> of filing of priority document(s) | (32) |
| <u>Country</u> in which priority document filed | (33) |
| Publication <u>date</u> of granted patent | (45) |
| Inventors <u>names</u> | (72) |
| <u>Patent Attorneys</u> | (74) |
| Related by division | (62) |

You will notice at each stage of following application through that all applications are in alphabetical order of **Applicant**, not inventor.

2. To Find Information About a Patent Application if You Know its Number.

Use the appropriate numerical index. This will give you the name of the applicant from the number. You will then need to use the appropriate Name Index as above to find out other information about the Patent Application you are interested in.

The following Numerical Indices are available:

- A) **Provisional** Applications filed.
- B) **Complete** Applications filed.
- C) Innovation Applications filed.
- D) Applications **Open to Public Inspection**.
- E) Applications **Accepted**.
- F) Innovation Patent Certified

3. To Find Information About Patent Documents in the Area of Technology in which You are Interested if You Know the International Patent Classification Mark for that Area.

All patent applications are classified according to their subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC marks of the technologies you are interested in will allow you to find patent documents in these technologies quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of AIPO's state offices.

The indices to use are

- A) Applications **OPI** - IPC Index
- B) Applications **accepted** - IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC marks.

Once you have the numbers of the documents that interest you, consult the relevant Number Index (see 2. above) to find the applicant's name, and then the Name Index (see 1. above) to find out the details of that application.

'INID' NUMBERS in use on Australian Patent Documents

'INID' is an acronym for 'Internationally agreed Numbers for the Identification of Data'.

(10) Document identification

- (11) Number of the document
- (12) Plain language designation of the kind of document
- (19) WIPO country code, or other identification, of the country publishing the document.

(20) Document filing data

- (21) Number(s) assigned to the application(s).
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

(30) Priority data

- (31) Number(s) assigned to priority application(s)
- (32) Date(s) of filing priority application(s)
- (33) Country (countries) in which the priority application(s) was (were) filed.

(40) Date(s) of making available to the public

- (43) Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date.
- (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- (45) Date of publication by printing or similar process of a document, on which grant or certification has taken place on or before the said date.

(50) Technical Information

- (51) International Patent Classification
- (52) Domestic or national classification
- (54) Title of invention
- (56) List of prior art documents, if separate from descriptive text
- (57) Abstract or claim

(60) Reference(s) to other legally related domestic document(s)

- (60) Related by cognate(s).
- (61) Related by addition(s).
- (62) Related by division(s).

(70) Identification of parties concerned with the document

- (71) Name(s) of applicant(s)
- (72) Name(s) of inventor(s) if known to be such
- (74) Name(s) of attorney(s) or agent(s)
- (75) Name(s) of inventor(s) who is (are) also applicant(s)

(80) Identification of data related to International Conventions other than the Paris Convention

- (86) PCT Application Number
- (87) PCT Publication Number

NOTE

- (1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the prefix AU-A or AU-B.

AU-A = Pre-examination

AU-B = Post-examination

- (2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)₂, (51)₃, (51)₄ and (51)₅.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Kerry Chrysiliou v B.Braun Melsungen AG [2018] APO 33

Patent Application: 2014240216

Title: Needle Assembly, Safety Catheter Assembly and Method for Assembly

Patent Applicant: B.Braun Melsungen AG

Opponent: Kerry Chrysiliou

Delegate: Xavier Gisz

Decision Date: 30 May 2018

Hearing Date: 9 March 2018, in Melbourne

Catchwords: **PATENTS** - opposition to the grant of the patent under s 59 – opposed on the basis of novelty, inventive step, clarity – all grounds of opposition are unsuccessful – costs awarded against the opponent

Representation: Counsel for the applicant: Ed Heerey
Patent attorney for the applicant: Fiona Galbraith of Davies Collison Cave
Thomas Griffiths (by telephone link) of Davies Collison Cave
Kevin Woehr, representative of B. Braun Melsungen AG

Barrister for the opponent: Ian Horak
Patent attorney for the opponent: Roger Green and Daniel Bolderston of Watermark
Prabhakar Mani Pratap of Indian attorney firm Vutts & Associates

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Rimfrost AS v Aker BioMarine Antarctic AS [2018] APO 34

Patent Application: 2014256341

Title: A new method for making krill meal

Patent Applicant: Aker BioMarine Antarctic AS

Opponent: Rimfrost AS

Delegate: Dr A. Lim

Decision Date: 30 May 2018

Hearing Date: 27 February 2018, in Canberra

Catchwords: **PATENTS** – section 59 – opposition to the grant of a patent – allowability of amendments to the statement of grounds and particulars under regulation 5.16 considered – it has not been established that any of the claims fail to comply with the grounds of clarity, claims defining the invention, sufficiency, support, utility, novelty and manner of manufacture – all the claims lack an inventive step in light of prior art citations – opposition succeeds – costs awarded against the applicant – opportunity to amend

Representation: Patent attorney for the applicant: Dr Thomas Mark Boyce from Pizzey's Patent and Trade Mark Attorneys
Counsel for the opponent: Ms Katrina Crooks from Shelston IP Pty Ltd.
Patent attorney for the opponent: Dr Michael Zammit from Shelston IP Pty Ltd.

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 22 May 2018 .

| | | |
|---|---|--|
| (71) AB Mauri Technology Pty Limited (21) 2018901819 (22) 24.05.2018 (54) Combination product and use thereof for formation of ethanol and Dried Distillers Grains with Solubles | (71) Attey, G. (21) 2018901846 (22) 25.05.2018 (54) IMPROVEMENTS IN SAFETY HELMETS | (71) Buchanan, M. (21) 2018901857 (22) 27.05.2018 (54) Low-Level Light Therapy using a smartphone. |
| (71) AERO CHAMBER PTY LTD (21) 2018901562 (22) 08.05.2018 (54) Improvements in Composting Facilitating for ambient levels of oxygen for microbial activities, Aerobic Biodegradation of putrescible Waste | (71) Auzfresh Holdings Pty Ltd (21) 2018901861 (22) 28.05.2018 (54) Fruit Box Liner | (71) Business Sourcing Solutions Pty Ltd (21) 2018901803 (22) 23.05.2018 (54) An apparatus and method for controlling the operation of a cooking appliance in an enclosed space |
| (71) Agripower Australia Limited (21) 2018901835 (22) 25.05.2018 (54) Method for extracting soluble Si from an amorphous SiO ₂ bearing material | BALDWIN, J. see PATEL, O. (21) 2018901826 | (71) Child Guardian Pty Ltd (21) 2018901842 (22) 25.05.2018 (54) METHOD FOR MONITORING ELECTRONIC DEVICE ACTIVITY |
| (71) AI Fluidics Pty Ltd (21) 2018901863 (22) 28.05.2018 (54) METHOD AND APPRATUS FOR CONTROLLING AND MANIPULATION OF MULTI-PHASE FLOW IN MICROFLUIDICS USING ARTIFICIAL INTELLIGENCE | (71) BILLI AUSTRALIA PTY LTD (21) 2018901849 (22) 25.05.2018 (54) IMPROVEMENTS IN REFRIGERATION | (71) Commonwealth Scientific and Industrial Research Organisation (21) 2018901838 (22) 25.05.2018 (54) MAPPING AND CONTROL SYSTEM FOR AN AERIAL VEHICLE |
| (71) Alcoa of Australia Limited (21) 2018901883 (22) 28.05.2018 (54) Method for Impurity Control | (71) Blood, T. (21) 2018901823 (22) 24.05.2018 (54) 2018-05-25 6a.doc | (71) Cornell, P.; Szuster, P. (21) 2018901831 (22) 25.05.2018 (54) GOLF CUP ADVERTISING APPARATUS |
| (71) Alcoa of Australia Limited (21) 2018901884 (22) 28.05.2018 (54) Method for Controlling the Concentration of Impurities in Bayer Liquors | Blue Ocean Monitoring Ltd see Woodside Energy Technologies Pty Ltd (21) 2018901806 | CUTTEN, N. see CUTTEN, H. (21) 2018901796 |
| Arnold, S. see Pashley, R. (21) 2018901853 | BOLTON, D. see PATEL, O. (21) 2018901826 | (71) CUTTEN, H.; CUTTEN, N. (21) 2018901796 (22) 22.05.2018 (54) TRANSPORT APPARATUS, SYSTEM AND STORAGE, TRANSHIPPING APPARATUS AND SYSTEM, AND METHODS FOR TRANSPORT, TRANSHIPPING AND STORAGE |
| (71) Breville Pty Limited (21) 2018901801 (22) 23.05.2018 (54) A kettle | (71) Branach Technology Pty Ltd (21) 2018901797 (22) 22.05.2018 (54) Fall Control Ladder | (71) EMBERTEC PTY LTD (21) 2018901804 (22) 23.05.2018 (54) SYSTEM AND METHOD FOR INCREASING APPLIANCE CONTROL IN AN ELECTRICITY GRID |

Provisional Applications Filed - Name Index cont'd

Erskine-Smith, T. see ERSKINE-SMITH CONTRACTING PTY. LTD.
(21) 2018901868

(71) ERSKINE-SMITH CONTRACTING PTY. LTD.; Erskine-Smith, T.
(21) 2018901868 **(22)** 28.05.2018
(54) Sliding door and sliding door mechanism

(71) EXODUS SPACE SYSTEMS PTY. LTD.
(21) 2018901834 **(22)** 25.05.2018
(54) Deployable Toroidal Array

Fester, N. see Hurley, T.
(21) 2018901852

(71) Field Orthopaedics Pty Ltd
(21) 2018901837 **(22)** 25.05.2018
(54) SURGICAL HANDLE

(71) GBIP Pty Ltd
(21) 2018901811 **(22)** 23.05.2018
(54) A PIPE WORKING TOOL

(71) Goodcart Pty Ltd
(21) 2018901805 **(22)** 23.05.2018
(54) Removable rack system for a vehicle

(71) Grant, P.
(21) 2018901862 **(22)** 28.05.2018
(54) An ultrasonic standpipe flowmeter and method of operation thereof

(71) Guard It Solutions Pty Ltd
(21) 2018901814 **(22)** 24.05.2018
(54) Aqueous cleaning compositions and the use thereof

(71) Hurley, T.; Fester, N.
(21) 2018901852 **(22)** 26.05.2018
(54) Bluetooth Patch for Telecommunications Devices

(71) Icon Plastics Pty Ltd
(21) 2018901848 **(22)** 25.05.2018
(54) Liquid Container

(71) IDEAS THE THINK TANK COMPANY PTY LTD
(21) 2018901832 **(22)** 25.05.2018
(54) Mind-Re-Set is a fully digital product to enable you to reset your mind to change your life to what you really want

(71) Illinois Tool Works Inc.
(21) 2018901878 **(22)** 28.05.2018
(54) Connection of a truss to a structural component in the assembly of a building structure

(71) Illinois Tool Works Inc.
(21) 2018901880 **(22)** 28.05.2018
(54) Jig for manufacture of trusses configured with preformed holes

(71) Info Wise Limited
(21) 2018901798 **(22)** 22.05.2018
(54) WIRELESS ACCESS TAG SYSTEM AND METHOD

(71) INSIGHTUS PTY LTD
(21) 2018901836 **(22)** 25.05.2018
(54) A method and system for detection and analysis of mobile network antenna performance degrading electromagnetic interference sources

ISCHIA, J. see PATEL, O.
(21) 2018901826

(71) JOEY AUSTRALIA ENTERPRISE PTY LTD
(21) 2018901809 **(22)** 23.05.2018
(54) Anti-Particulate Matter Face Mask/ Filter With Embedded Beneficial Compound(s)

(71) Kearney, C.
(21) 2018901847 **(22)** 25.05.2018
(54) RADIO HOUSING FOR ALL TERRAIN VEHICLE

(71) LAMONT, D.
(21) 2018901858 **(22)** 27.05.2018
(54) BERLEY DISPENSING FISHING FLOAT SYSTEM

(71) LKR Enterprises Pty Ltd
(21) 2018901807 **(22)** 23.05.2018
(54) A WHEEL ASSEMBLY AND A TOWING VEHICLE USING SAID WHEEL ASSEMBLY

(71) McCredie, B.
(21) 2018901865 **(22)** 28.05.2018
(54) An insert, case and method for housing broadheads

(71) Mcmillan, C.
(21) 2018901875 **(22)** 28.05.2018
(54) This unit is a cordless battery powered drum pump designed for the use in oil distribution in small or large industry. It is capable of pumping out of your standard 20lt,60lt,205lt and many more

drums and comes complete with heavy duty machine grade alloy drum coupling and drum suction pipe to fit standard oil drums. The unit also come with a built in motor speed controller to give the user control with the flow rates. It is light weight and compact and easy to use compared to what is in today market.

(71) McNiven, J.
(21) 2018901812 **(22)** 24.05.2018
(54) INSULATED FISHING ROD HOLDER

(71) Medilink Systems International Pty Ltd
(21) 2018901802 **(22)** 23.05.2018
(54) METHOD AND SYSTEM OF AUTHENTICATING A PERSON TO EMERGENCY SERVICES

(71) MICRO-X Limited
(21) 2018901828 **(22)** 25.05.2018
(54) A DEVICE FOR APPLYING BEAM-FORMING SIGNAL PROCESSING TO RF MODULATED X-RAYS

(71) MMAPT IP Pty Ltd
(21) 2018901876 **(22)** 28.05.2018
(54) A system for capturing media of a product

(71) MOLLOY, A.J.
(21) 2018901871 **(22)** 28.05.2018
(54) IMPROVED METHOD TO PRODUCE FOAMED GLASS

(71) MOLLOY, A.J.
(21) 2018901872 **(22)** 28.05.2018
(54) IMPROVED METHOD TO PRODUCE FOAMED GLASS

(71) NewSouth Innovations Pty Limited
(21) 2018901816 **(22)** 24.05.2018
(54) FRICTION-BASED TACTILE SENSOR FOR MEASURING GRIP SECURITY

(71) NOWA Australia Pty Ltd
(21) 2018901844 **(22)** 25.05.2018
(54) DRONE MOUNTED FIRE EXTINGUISHER

(71) Onsite Energy Solutions Pty Ltd
(21) 2018901867 **(22)** 28.05.2018
(54) ELECTRICITY SUPPLY NETWORK AND METHOD OF OPERATION

(71) Pacific Trends International Pty Ltd
(21) 2018901820 **(22)** 24.05.2018
(54) IGNITION SYSTEM FOR CHARCOAL BARBECUES

Provisional Applications Filed - Name Index cont'd

(71) Pashley, R.; Arnold, S.
(21) 2018901853 (22) 26.05.2018
(54) Efficient Solar Concentration

(71) PATEL, O.; ISCHIA, J.; BOLTON, D.;
BALDWIN, J.; SHULKES, A.
(21) 2018901826 (22) 25.05.2018
(54) Methods and compositions for inhibiting
a noxious insult

(71) PMB Defence Engineering Pty Ltd
(21) 2018901874 (22) 28.05.2018
(54) Submarine Battery Bank

(71) Porcaro, S.
(21) 2018901866 (22) 28.05.2018
(54) A system and method for retail goods
chain-of-custody verification

(71) Power, A.
(21) 2018901843 (22) 25.05.2018
(54) Improvements in smoke dampers

(71) Pro9 Global Pty Ltd
(21) 2018901822 (22) 24.05.2018
(54) A METHOD FOR CONSTRUCTING A
FOUNDATION SLAB

(71) Queensland University of Technology
(21) 2018901839 (22) 25.05.2018
(54) ANTI-BACTERIAL PLANT EXTRACT
AND COMPOUNDS

(71) Queensland University of Technology
(21) 2018901841 (22) 25.05.2018
(54) ANTI-BACTERIAL PLANT EXTRACT
AND COMPOUNDS

(71) RASIC, L.
(21) 2018901815 (22) 24.05.2018
(54) Improvement of Pourable Container for
Liquids

(71) Revroof Pty Ltd
(21) 2018901795 (22) 22.05.2018
(54) CAPPING SYSTEM FOR ATTACHING
CAPPING ELEMENTS TO STRUC-
TURES

(71) Rouicheq, M.
(21) 2018901818 (22) 24.05.2018
(54) An Online Advertisement Distribution
System

(71) Royal Melbourne Institute of Techno-
logy
(21) 2018901817 (22) 24.05.2018
(54) Liquid droplet generation apparatus us-
ing Surface Acoustic Wave jetting

(71) Russell, L.
(21) 2018901830 (22) 25.05.2018
(54) Stoma pouch and insert for same

SHULKES, A. see PATEL, O.
(21) 2018901826

Smart Paddock Pty Ltd see Wolchyn, D.
(21) 2018901800

(71) Smith, B.
(21) 2018901864 (22) 28.05.2018
(54) Trades National is an Australia wide
employment-based website that is spe-
cific to the building and construction in-
dustry. This website connects quality
building contractors, construction com-
panies, owner builders, sub-contract-
ors, tradesmen and skilled labourer's
on the one platform. Trades National
allows you to post advertisements for
your building and construction project
or business to find the appropriate trade
for your required time frame. Sub-con-
tractors, tradesman or labourers can re-
gister their interest for any advertised
jobs.

Stevens, T. see Stevens, J.
(21) 2018901840

(71) Stevens, J.; Stevens, T.
(21) 2018901840 (22) 25.05.2018
(54) FENCE POST

(71) Stevens, D.
(21) 2018901869 (22) 28.05.2018
(54) BUILDING SYSTEM AND COMPON-
ENTS THEREFOR

(71) SVW TECHNOLOGIES PTY LTD
(21) 2018901825 (22) 25.05.2018
(54) Wool Harvest 2

Szuster, P. see Cornell, P.
(21) 2018901831

(71) Techni Waterjet Pty Ltd
(21) 2018901881 (22) 28.05.2018
(54) Pumps and components therefor

(71) TEKA Orthopaedics Pty Ltd
(21) 2018901870 (22) 28.05.2018
(54) Monitoring System

(71) Therapeutic Comfort Pty Ltd
(21) 2018901856 (22) 27.05.2018
(54) AUTOMATED ADJUSTABLE SEATING
SYSTEM

(71) The Trustee for Crosbie Smith Family
Trust
(21) 2018901879 (22) 28.05.2018
(54) double ended screw connector for elec-
trical cables

(71) The University of Melbourne
(21) 2018901873 (22) 28.05.2018
(54) MINE PLANNING METHOD AND SYS-
TEM

(71) The University of Sydney
(21) 2018901799 (22) 22.05.2018
(54) New synthetic methods

(71) Th University of Melbourne
(21) 2018901813 (22) 24.05.2018
(54) An assay

(71) Token One Pty Ltd
(21) 2018901845 (22) 25.05.2018
(54) Method, system and computer readable
medium for user authentication

(71) VALLEY RIVER MOUNTAIN PTY. LTD.
(21) 2018901882 (22) 28.05.2018
(54) FOODSTUFF COOKING APPARATUS

(71) VISTrak Pty Ltd
(21) 2018901877 (22) 28.05.2018
(54) VISITOR TRACKING AND NOTIFICA-
TION SYSTEM

(71) Wang, Q.
(21) 2018901821 (22) 24.05.2018
(54) Pharmaceutical Product and Uses
Thereof

(71) WATER SOLUTIONS (AUST) PTY.
LTD.
(21) 2018901855 (22) 27.05.2018
(54) Separator

(71) Watts, J.
(21) 2018901829 (22) 25.05.2018
(54) Improvements to Linear Accelerators

(71) West, J.
(21) 2018901854 (22) 27.05.2018
(54) Apparatus and Method for Concrete
Conveyance

Provisional Applications Filed - Name Index cont'd

(71) Wilson, K.
(21) 2018901808 (22) 23.05.2018
(54) Case Filler

(71) Wolchyn, D.; Smart Paddock Pty Ltd
(21) 2018901800 (22) 22.05.2018
(54) A Smart Reusable Ear Tag Design for
Livestock Electronic Monitoring Tags

(71) Woodside Energy Technologies Pty
Ltd; Blue Ocean Monitoring Ltd
(21) 2018901806 (22) 23.05.2018
(54) A MARINE SEISMIC DATA ACQUI-
SITION SYSTEM AND METHOD

(71) Woodside Energy Technologies Pty Ltd
(21) 2018901833 (22) 25.05.2018
(54) A HYBRID MODULAR LNG PRODUC-
TION FACILITY

(71) ZHIK PTY LTD
(21) 2018901859 (22) 28.05.2018
(54) Heat Reflective Garment Materials

(71) ZHIK PTY LTD
(21) 2018901860 (22) 28.05.2018
(54) Insulated Radiant Barriers in Apparel

Numerical Index

| | | | |
|------------|---|------------|--|
| 2018901562 | AERO CHAMBER PTY LTD | 2018901863 | AI Fluidics Pty Ltd |
| 2018901795 | Revroof Pty Ltd | 2018901864 | Smith, B. |
| 2018901796 | CUTTEN, H.; CUTTEN, N. | 2018901865 | McCredie, B. |
| 2018901797 | Branach Technology Pty Ltd | 2018901866 | Porcaro, S. |
| 2018901798 | Info Wise Limited | 2018901867 | Onsite Energy Solutions Pty Ltd |
| 2018901799 | The University of Sydney | 2018901868 | ERSKINE-SMITH CONTRACTING PTY. LTD.; Erskine-Smith, T. |
| 2018901800 | Wolchyn, D.; Smart Paddock Pty Ltd | | |
| 2018901801 | Breville Pty Limited | 2018901869 | Stevens, D. |
| 2018901802 | Medilink Systems International Pty Ltd | 2018901870 | TEKA Orthopaedics Pty Ltd |
| 2018901803 | Business Sourcing Solutions Pty Ltd | 2018901871 | MOLLOY, A.J. |
| 2018901804 | EMBERTEC PTY LTD | 2018901872 | MOLLOY, A.J. |
| 2018901805 | Goodcart Pty Ltd | 2018901873 | The University of Melbourne |
| 2018901806 | Woodside Energy Technologies Pty Ltd; Blue Ocean Monitoring Ltd | 2018901874 | PMB Defence Engineering Pty Ltd |
| | | 2018901875 | Mcmillan, C. |
| 2018901807 | LKR Enterprises Pty Ltd | 2018901876 | MMAPT IP Pty Ltd |
| 2018901808 | Wilson, K. | 2018901877 | VISTrak Pty Ltd |
| 2018901809 | JOEY AUSTRALIA ENTERPRISE PTY LTD | 2018901878 | Illinois Tool Works Inc. |
| 2018901811 | GBIP Pty Ltd | 2018901879 | The Trustee for Crosbie Smith Family Trust |
| 2018901812 | McNiven, J. | 2018901880 | Illinois Tool Works Inc. |
| 2018901813 | Th University of Melbourne | 2018901881 | Techni Waterjet Pty Ltd |
| 2018901814 | Guard It Solutions Pty Ltd | 2018901882 | VALLEY RIVER MOUNTAIN PTY. LTD. |
| 2018901815 | RASIC, L. | 2018901883 | Alcoa of Australia Limited |
| 2018901816 | NewSouth Innovations Pty Limited | 2018901884 | Alcoa of Australia Limited |
| 2018901817 | Royal Melbourne Institute of Technology | | |
| 2018901818 | Rouicheq, M. | | |
| 2018901819 | AB Mauri Technology Pty Limited | | |
| 2018901820 | Pacific Trends International Pty Ltd | | |
| 2018901821 | Wang, Q. | | |
| 2018901822 | Pro9 Global Pty Ltd | | |
| 2018901823 | Blood, T. | | |
| 2018901825 | SVW TECHNOLOGIES PTY LTD | | |
| 2018901826 | PATEL, O.; ISCHIA, J.; BOLTON, D.; BALDWIN, J.; SHULKES, A. | | |
| 2018901828 | MICRO-X Limited | | |
| 2018901829 | Watts, J. | | |
| 2018901830 | Russell, L. | | |
| 2018901831 | Cornell, P.; Szuster, P. | | |
| 2018901832 | IDEAS THE THINK TANK COMPANY PTY LTD | | |
| 2018901833 | Woodside Energy Technologies Pty Ltd | | |
| 2018901834 | EXODUS SPACE SYSTEMS PTY. LTD. | | |
| 2018901835 | Agripower Australia Limited | | |
| 2018901836 | INSIGHTUS PTY LTD | | |
| 2018901837 | Field Orthopaedics Pty Ltd | | |
| 2018901838 | Commonwealth Scientific and Industrial Research Organisation | | |
| 2018901839 | Queensland University of Technology | | |
| 2018901840 | Stevens, J.; Stevens, T. | | |
| 2018901841 | Queensland University of Technology | | |
| 2018901842 | Child Guardian Pty Ltd | | |
| 2018901843 | Power, A. | | |
| 2018901844 | NOWA Australia Pty Ltd | | |
| 2018901845 | Token One Pty Ltd | | |
| 2018901846 | Attey, G. | | |
| 2018901847 | Kearney, C. | | |
| 2018901848 | Icon Plastics Pty Ltd | | |
| 2018901849 | BILLI AUSTRALIA PTY LTD | | |
| 2018901850 | Blood, T. | | |
| 2018901852 | Hurley, T.; Fester, N. | | |
| 2018901853 | Pashley, R.; Arnold, S. | | |
| 2018901854 | West, J. | | |
| 2018901855 | WATER SOLUTIONS (AUST) PTY. LTD. | | |
| 2018901856 | Therapeutic Comfort Pty Ltd | | |
| 2018901857 | Buchanan, M. | | |
| 2018901858 | LAMONT, D. | | |
| 2018901859 | ZHIK PTY LTD | | |
| 2018901860 | ZHIK PTY LTD | | |
| 2018901861 | Auzfresh Holdings Pty Ltd | | |
| 2018901862 | Grant, P. | | |

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 22 May 2018 .

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

| | | |
|--|---|--|
| <hr/> <p>(71) AbbVie Inc. (21) 2018203608 (22) 22.05.2018 (54) Methods for treating hepatitis C (62) 2013318302</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018203495 (22) 17.05.2018 (54) DEVICE, METHOD AND SYSTEM FOR AUTONOMOUS SELECTION OF A COMMODITY SUPPLIER THROUGH A BLOCKCHAIN DATABASE (62) 2016265972</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018203570 (22) 21.05.2018 (54) DOCUMENT PROCESSING (31) 62/527,441 (32) 30.06.17 (33) US 15/879,031 24.01.18 US 15/922,567 15.03.18 US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018203571 (22) 21.05.2018 (54) DELIVERY PLATFORM FOR REAL-TIME LOCATIONS (31) 201711024544 (32) 12.07.17 (33) IN</p> <hr/> <p>(71) Aduro Biotech, Inc. (21) 2018203555 (22) 21.05.2018 (54) Signal peptide fusion partners facilitating listerial expression of antigenic sequences and methods of preparation and use thereof (62) 2013370210</p> <hr/> <p>(71) Alfelder Kunststoffwerke Herm. Meyer GmbH (21) 2018203607 (22) 22.05.2018 (54) Sealing disk for a closure cap for containers, especially bottles (62) 2014286283</p> <hr/> <p>(71) AL-KO International Pty Ltd (21) 2018203533 (22) 18.05.2018 (54) SLIDE-OUT ROOM MECHANISM FOR A VEHICLE (62) 2013211537</p> <hr/> <p>(71) Allergan, Inc. (21) 2018203587 (22) 22.05.2018</p> | <p>(54) Intraocular implants of alpha-2 adrenergic receptor agonists and methods for improving vision (62) 2016213766</p> <hr/> <p>(71) Altor Bioscience Corporation (21) 2018203584 (22) 22.05.2018 (54) METHODS FOR TREATING NEOPLASIA (62) 2013240191</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2018203514 (22) 17.05.2018 (54) CARD DISCARDING DEVICE FOR TABLETOP GAME (62) 2015331802</p> <hr/> <p>(71) Anthrogenesis Corporation (21) 2018203558 (22) 21.05.2018 (54) Modified T lymphocytes having improved specificity (62) 2014214850</p> <hr/> <p>(71) Anvil International, LLC (21) 2018203617 (22) 22.05.2018 (54) Clamp for sprinkler support assembly (62) 2016204388</p> <hr/> <p>(71) Apotex Inc. (21) 2018203509 (22) 17.05.2018 (54) Novel crystalline forms of Ibrutinib</p> <hr/> <p>(71) Apple Inc. (21) 2018203512 (22) 17.05.2018 (54) Device, method, and graphical user interface for managing folders (62) 2016203168</p> <hr/> <p>(71) Apple Inc. (21) 2018203624 (22) 22.05.2018 (54) Management of local and remote media items (62) 2016201454</p> <hr/> <p>(71) Apple Inc. (21) 2018203708 (22) 25.05.2018 (54) Coordination of message alert presentations across devices based on device modes (62) 2015267514</p> <hr/> | <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203531 (22) 18.05.2018 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER (62) 2016213713</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203549 (22) 21.05.2018 (54) A GAMING SYSTEM</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203569 (22) 21.05.2018 (54) GAMING SYSTEM AND METHOD OF GAMING (62) 2016204113</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203580 (22) 22.05.2018 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2016203904</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203593 (22) 22.05.2018 (54) GAMING MACHINE WITH PRIZE BUILDING FEATURE (62) 2016202057</p> <hr/> <p>(71) Assa Abloy AB (21) 2018203629 (22) 23.05.2018 (54) Portable access control communication device, method, computer program and computer program product (62) 2014286132</p> <hr/> <p>BAROSSO, C. see BAROSSO, L. (21) 2018203539</p> <hr/> <p>(71) BAROSSO, L.; BAROSSO, C. (21) 2018203539 (22) 18.05.2018 (54) STRINGED INSTRUMENT TEACHING APPARATUS AND METHOD</p> <hr/> <p>(71) Becton, Dickinson and Company (21) 2018203590 (22) 22.05.2018</p> |
|--|---|--|

Complete Applications Filed - Name Index cont'd

(54) Recycled resin compositions and disposable medical devices made therefrom
(62) 2017201846

(71) Beijing 7Invensun Technoogy Co., Ltd.
(21) 2018203706 (22) 25.05.2018
(54) Device adapted for eyeglasses
(31) 201810095919.1 (32) 01.02.18 (33) CN

(71) BENNETT, N.
(21) 2018203554 (22) 21.05.2018
(54) A NOTE TO CHORD CONVERTER DEVICE FOR UKULELE AND OR GUITAR

(71) Benson Global Pty Ltd
(21) 2018203597 (22) 22.05.2018
(54) Heat Pump
(62) 2013247400

(71) BGC Partners, L.P.
(21) 2018203572 (22) 21.05.2018
(54) SYSTEM AND METHOD FOR PROVIDING LATENCY PROTECTION FOR TRADING ORDERS
(62) 2016203050

(71) Biomerica, Inc.
(21) 2018203500 (22) 17.05.2018
(54) COMPOSITIONS, DEVICES, AND METHODS OF IBS SENSITIVITY TESTING
(62) 2015346097

(71) Biotie Therapies, Inc.
(21) 2018203524 (22) 18.05.2018
(54) Methods for treating dependence
(62) 2016208412

(71) BISSELL Homecare, Inc.
(21) 2018203547 (22) 21.05.2018
(54) Self-cleaning system and method for extraction cleaners
(31) 62/514,095 (32) 02.06.17 (33) US

(71) BISSELL Homecare, Inc.
(21) 2018203588 (22) 22.05.2018
(54) Autonomous floor cleaning system
(31) 62/515,300 (32) 05.06.17 (33) US

(71) BLUESCOPE STEEL LIMITED
(21) 2018203552 (22) 21.05.2018
(54) Metal-coated steel strip
(62) 2014225290

(71) Breville Pty Limited
(21) 2018203581 (22) 22.05.2018
(54) Apparatus and method for an improved coffee maker
(62) 2017200216

(71) C.R. Bard, Inc.
(21) 2018203511 (22) 17.05.2018
(54) Core needle biopsy device
(62) 2013348103

(71) CARROLL PLANT & HAULAGE PTY LTD
(21) 2018203551 (22) 21.05.2018
(54) Safedig

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) see INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN
(21) 2018203502

(71) CHAN, Y.
(21) 2018203634 (22) 23.05.2018
(54) Improved Structure of a Ventilated Roof
(31) 106123238 (32) 11.07.17 (33) TW

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2018203504 (22) 17.05.2018
(54) A SYSTEM FOR REMOTE GROUND-WATER MONITORING

(71) Computime, Ltd.
(21) 2018203771 (22) 29.05.2018
(54) Push pin bearing mechanism for actuators
(31) 62/525,457 (32) 27.06.17 (33) US

(71) Cue Health Inc.
(21) 2018203548 (22) 21.05.2018
(54) SYSTEMS AND METHODS FOR DETECTION AND QUANTIFICATION OF ANALYTES
(62) 2016210684

(71) Dryfhout Enterprises, LLC
(21) 2018203626 (22) 22.05.2018
(54) Safety razor with comb and integrated blade
(62) 2015211201

(71) Earlens Corporation
(21) 2018203550 (22) 21.05.2018
(54) Optically coupled cochlear implant systems and methods
(62) 2016203413

(71) Ellergon Antriebsstechnik Gesellschaft m.b.H.
(21) 2018203516 (22) 18.05.2018
(54) Electrically driven hydrofoil
(31) 20 2017 103 703.7 (32) 21.06.17 (33) DE

(71) Expression Pathology, Inc.
(21) 2018203594 (22) 22.05.2018
(54) Multiplex MRM assay for evaluation of cancer
(62) 2012311983

(71) Facebook, Inc.
(21) 2018203620 (22) 22.05.2018
(54) Predicting the future state of a mobile device user
(31) 15/909,810 (32) 01.03.18 (33) US
(62) 2016250446

(71) Fisher & Paykel Healthcare Limited
(21) 2018203493 (22) 17.05.2018
(54) BREATHING TUBE ASSEMBLIES WITH ADJUSTABLE ELBOW
(62) 2013300236

(71) GEA Farm Technologies, Inc.
(21) 2018203544 (22) 21.05.2018
(54) Automatic dairy animal milker unit back-flusher and teat dip applicator system and method
(62) 2015227478

(71) Genmab B.V.
(21) 2018203510 (22) 17.05.2018
(54) Dimeric protein with triple mutations
(62) 2013285355

(71) Gilead Sciences, Inc.
(21) 2018203613 (22) 22.05.2018
(54) Novel FXR (NR1H4) binding and activity modulating compounds
(62) 2016265993

(71) Grand Performance Online Pty Limited
(21) 2018203575 (22) 21.05.2018
(54) A SYSTEM, METHOD AND COMPUTER PROGRAM FOR OPTIMISING AND ALLOCATING TABLES IN A SPACE
(31) 2017905188 (32) 22.12.17 (33) AU
2017904431 31.10.17 AU
2017905190 22.12.17 AU
2017905189 22.12.17 AU

(71) Gruppo Cimbali S.p.A.
(21) 2018203578 (22) 22.05.2018
(54) DOSING DEVICE FOR A FILTER HOLDER OF AN ESPRESSO COFFEE MACHINE AND DOSING METHOD IMPLEMENTED WITH SUCH A DEVICE
(31) 102017000059702 (32) 31.05.17 (33) IT

(71) H.J. Heinz Company Brands LLC
(21) 2018203543 (22) 21.05.2018
(54) GLUTEN-RELATED DISORDERS
(62) 2013277316

Complete Applications Filed - Name Index cont'd

(71) Hanall Biopharma Co., Ltd.
 (21) 2018203582 (22) 22.05.2018
 (54) Antibody binding to FcRn for treating autoimmune diseases
 (62) 2015253915

(71) Harnischfeger Technologies, Inc.
 (21) 2018203610 (22) 22.05.2018
 (54) Automated control of dipper swing for a shovel
 (62) 2013231857

(71) HeartSine Technologies Limited
 (21) 2018203705 (22) 25.05.2018
 (54) Testing of defibrillator electrodes
 (31) 1708354.4 (32) 25.05.17 (33) GB

(71) Hilti Aktiengesellschaft
 (21) 2018203505 (22) 17.05.2018
 (54) Anchoring rod
 (62) 2016202388

(71) Horton, D.
 (21) 2018203573 (22) 21.05.2018
 (54) Rotating Socket Outlet

(71) Huawei Technologies Co., Ltd.
 (21) 2018203619 (22) 22.05.2018
 (54) AUDIO ENCODING METHOD AND APPARATUS
 (62) 2015281506

(71) Hunter Douglas Inc.
 (21) 2018203518 (22) 18.05.2018
 (54) Skew adjustment mechanism for a window covering
 (62) 2013263843

(71) Hunter Douglas Inc.
 (21) 2018203526 (22) 18.05.2018
 (54) Bottom rail assembly for a covering with adjustable roller position and related methods
 (31) 62/509,846 (32) 23.05.17 (33) US

(71) Hunter Douglas Inc.
 (21) 2018203559 (22) 21.05.2018
 (54) Position lock for roller supported architectural coverings
 (62) 2013381892

(71) ICU Medical, Inc
 (21) 2018203525 (22) 18.05.2018
 (54) Medical device update system
 (62) 2012325937

Ineson, L. see Ineson, M.
 (21) 2018203644

(71) Ineson, M.; Ineson, L.
 (21) 2018203644 (22) 23.05.2018
 (54) A RETAINING WALL ARRANGEMENT
 (31) 2017901984 (32) 25.05.17 (33) AU

(71) INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS); UNIVERSITE DE ROUEN; VFP THÉRAPIES
 (21) 2018203502 (22) 17.05.2018
 (54) OXIDISABLE PYRIDINE DERIVATIVES, THEIR PREPARATION AND USE AS ANTI-ALZHEIMER AGENTS
 (62) 2014209909

(71) InterDigital Patent Holdings, Inc.
 (21) 2018203537 (22) 18.05.2018
 (54) Media presentation description
 (62) 2014354766

(71) Ionis Pharmaceuticals, Inc.
 (21) 2018203564 (22) 21.05.2018
 (54) ANTISENSE MODULATION OF GCCR EXPRESSION
 (62) 2012328680

Ipsen Bioinnovation Limited see Ipsen Biopharm, Ltd.
 (21) 2018203556

(71) Ipsen Biopharm, Ltd.; Ipsen Bioinnovation Limited
 (21) 2018203556 (22) 21.05.2018
 (54) Recombinant clostridium botulinum neurotoxins
 (62) 2013340610

(71) iRobot Corporation
 (21) 2018203583 (22) 22.05.2018
 (54) A mobile floor cleaning robot
 (62) 2016259361

(71) Janssen Pharmaceutica NV
 (21) 2018203561 (22) 21.05.2018
 (54) Antibodies to risperidone and use thereof
 (62) 2013305887

(71) KCI Licensing, Inc.
 (21) 2018203621 (22) 22.05.2018
 (54) Systems and methods for improved connection to wound dressings in conjunction with reduced pressure wound treatment systems
 (62) 2015210406

(71) Keystone Tower Systems, Inc.
 (21) 2018203517 (22) 18.05.2018

(54) TAPERED STRUCTURE CONSTRUCTION
 (62) 2017200527

(71) K-Fee System GmbH
 (21) 2018203503 (22) 17.05.2018
 (54) PORTION CAPSULE AND METHOD FOR PRODUCING A BEVERAGE USING A PORTION CAPSULE
 (62) 2016204473

(71) Laboratoire Francais du Fractionnement et des Biotechnologies; Rhizen Pharmaceuticals SA; TG Therapeutics, Inc.
 (21) 2018203579 (22) 22.05.2018
 (54) Combination of anti-CD20 antibody and PI3 kinase selective inhibitor
 (62) 2013337733

(71) Lendlease Services Pty Limited
 (21) 2018203601 (22) 22.05.2018
 (54) Method and apparatus for adjusting a coupling

(71) Lion Group, Inc.
 (21) 2018203499 (22) 17.05.2018
 (54) FIRE FIGHTING TRAINING SYSTEM WITH STEAM/SMOKE GENERATION
 (62) 2014318396

(71) MAKO Surgical Corp.
 (21) 2018203623 (22) 22.05.2018
 (54) Method and system for X-ray image generation
 (62) 2014293238

(71) Mallinckrodt Hospital Products IP Limited
 (21) 2018203630 (22) 23.05.2018
 (54) Administration and monitoring of nitric oxide in ex vivo fluids
 (62) 2014357412

(71) MASTERCARD INTERNATIONAL INCORPORATED
 (21) 2018203506 (22) 17.05.2018
 (54) Systems and methods for authenticating network messages
 (31) 15/707,726 (32) 16.11.15 (33) US
 (62) 2016355271

(71) Max-Delbrück-Centrum für Molekulare Medizin (MDC) Berlin-Buch
 (21) 2018203663 (22) 24.05.2018
 (54) TUMOR SPECIFIC T-CELL RECEPTORS
 (62) 2013351062

(71) MED-EL Elektromedizinische Geraete GmbH
 (21) 2018203534 (22) 18.05.2018

Complete Applications Filed - Name Index cont'd

(54) Detecting neuronal action potentials using a sparse signal representation
(62) 2014360375

(71) MezaData Medical IP Holding LLP
(21) 2018203649 (22) 23.05.2018
(54) Method of In Vitro Fertilization with Delay of Embryo Transfer and Use of Peripheral Blood Mononuclear Cells
(62) 2012340647

(71) Minesense Technologies Ltd.
(21) 2018203576 (22) 22.05.2018
(54) High Capacity Cascade-Type Mineral Sorting Machine and Method
(62) 2016216528

(71) Mitsubishi Electric Corporation
(21) 2018203628 (22) 23.05.2018
(54) MOBILE COMMUNICATION SYSTEM, BASE STATION AND MOBILE TERMINAL
(62) 2016202375

(71) MuPharma Pty Ltd
(21) 2018203521 (22) 18.05.2018
(54) Non-invasive agent applicator
(62) 2015346003

(71) Nanjing Biyoukang Biotechnology Co., Ltd
(21) 2018203565 (22) 21.05.2018
(54) Reticulocyte growth factor, and preparation method and application thereof
(62) 2014379070

(71) Nexus Capital Ltd
(21) 2018203529 (22) 18.05.2018
(54) A rail transport bogie and a rail transportation system
(62) 2014266869

(71) Northrop Grumman Systems Corporation
(21) 2018203563 (22) 21.05.2018
(54) Reciprocal quantum logic (RQL) circuit synthesis
(62) 2014410245

(71) NZ Tube Mills Limited
(21) 2018203603 (22) 22.05.2018
(54) A Post
(62) 2017204440

(71) Orbis Health Solutions, LLC
(21) 2018203586 (22) 22.05.2018
(54) TUMOR LYSATE LOADED PARTICLES
(62) 2013312135

(71) Oregon Precision Industries, Inc.
(21) 2018203540 (22) 19.05.2018
(54) Variable Cone Container Carrier
(31) 15/615,697 (32) 06.07.17 (33) US

(71) Oticon Medical A/S
(21) 2018203536 (22) 18.05.2018
(54) Hearing Aid Device Unit Along a Single Curved Axis
(31) 17172515.3 (32) 23.05.17 (33) EP

(71) Oticon Medical A/S
(21) 2018203596 (22) 22.05.2018
(54) Fitting Device, System and Method for Fitting a Cochlear Implant
(31) 17172727.4 (32) 24.05.17 (33) EP

(71) Otis Elevator Company
(21) 2018203643 (22) 23.05.2018
(54) Elevator termination assembly that provides an indication of elevator car load
(31) 15/627,787 (32) 20.06.17 (33) US

(71) PANTHERYX, INC.
(21) 2018203497 (22) 17.05.2018
(54) Compositions and methods for treatment in broad-spectrum, undifferentiated or mixed clinical applications
(62) 2016201651

(71) Parion Sciences, Inc.
(21) 2018203562 (22) 21.05.2018
(54) 3,5-DIAMINO-6-CHLORO-N-(N-(4-PHENYLBUTYL)CARBAMIMIDOYL)PYRAZINE-2-CARBOXAMIDE COMPOUNDS
(62) 2013363215

(71) Phoenix Eagle Company Pty Ltd
(21) 2018203598 (22) 22.05.2018
(54) FRUIT AND/OR VEGETABLE DERIVED COMPOSITION
(62) 2016210623

(71) Precision Planting LLC
(21) 2018203614 (22) 22.05.2018
(54) Yield monitoring apparatus, systems, and methods
(62) 2016204086

(71) Precision Planting LLC
(21) 2018203618 (22) 22.05.2018
(54) Systems, methods, and apparatus for agricultural implement trench depth control and soil monitoring
(62) 2014236244

(71) Primapak, LLC
(21) 2018203519 (22) 18.05.2018

(54) Flexible package and method of making the same
(62) 2013334078

(71) Promega Corporation
(21) 2018203566 (22) 21.05.2018
(54) Radio frequency identification system
(62) 2014242384

(71) Rain Bird Corporation
(21) 2018203585 (22) 22.05.2018
(54) Sprinkler with brake assembly
(62) 2014214749

(71) Rearden, LLC
(21) 2018203567 (22) 21.05.2018
(54) Systems and methods to coordinate transmissions in distributed wireless systems via user clustering
(62) 2017272221

(71) Regeneron Pharmaceuticals, Inc.
(21) 2018203592 (22) 22.05.2018
(54) Humanized universal light chain mice
(62) 2015255276

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

(71) Rijk Zwaan Zaadteelt en Zaadhandel B.V.
(21) 2018203532 (22) 18.05.2018
(54) Reversible genic male sterility in compositae
(62) 2014204875

(71) Samsung Electronics Co., Ltd.
(21) 2018203530 (22) 18.05.2018
(54) METHOD AND APPARATUS FOR DETERMINING REFERENCE IMAGES FOR INTER PREDICTION
(62) 2016231650

(71) Samsung Electronics Co., Ltd.
(21) 2018203606 (22) 22.05.2018
(54) METHOD AND APPARATUS FOR MULTIPLEXING AND DEMULTIPLEXING VIDEO DATA TO IDENTIFY REPRODUCING STATE OF VIDEO DATA
(62) 2017201284

(71) Samsung Electronics Co., Ltd.
(21) 2018203609 (22) 22.05.2018
(54) USER TERMINAL DEVICE AND DISPLAYING METHOD THEREOF
(62) 2015214697

(71) Schneider Electric Industries SAS
(21) 2018203535 (22) 18.05.2018

Complete Applications Filed - Name Index cont'd

(54) LOCKING CLIP FOR FIXING LOW VOLTAGE POWER DISTRIBUTION TERMINAL PRODUCT TO SUPPORT-ING DEVICE
(31) 201720577804.7 (32) 23.05.17 (33) CN

(71) Seattle Genetics, Inc.
(21) 2018203508 (22) 17.05.2018
(54) CD33 antibodies and use of same to treat cancer
(62) 2013262788

(71) Seowon University Institute of In-
dustry-Academy Collaboration
(21) 2018203661 (22) 24.05.2018
(54) COMPOSITION FOR REDUCING
SKIN WRINKLES AND IMPROVING
SKIN ELASTICITY COMPRISING
RADISH EXTRACT
(31) 10-2018-0039911 (32) 05.04.18 (33) KR

(71) Sharp, R.
(21) 2018203625 (22) 22.05.2018
(54) Remotely Controlled Mower
(31) 2017902704 (32) 11.07.17 (33) AU

(71) SKIDATA AG
(21) 2018203560 (22) 21.05.2018
(54) Method for secure authentication in
devices connectable to a server, par-
ticularly in access control equipment
or automated payment or vending ma-
chines of an access control system
(31) 17182938.5 (32) 25.07.17 (33) EP

(71) Sony Corporation
(21) 2018203528 (22) 18.05.2018
(54) Image processing device and method
(62) 2017202971

(71) Specky Promotions Pty Ltd
(21) 2018203622 (22) 22.05.2018
(54) Football game-play simulation apparat-
us
(62) 2016201611

(71) Standard Bariatrics, Inc.
(21) 2018203527 (22) 18.05.2018
(54) RESECTION LINE GUIDE FOR A
MEDICAL PROCEDURE AND METH-
OD OF USING SAME
(62) 2016208416

(71) STRYKER EUROPEAN HOLDINGS I,
LLC
(21) 2018203632 (22) 23.05.2018
(54) FUSION CAGE WITH INTEGRATED
FIXATION AND INSERTION FEA-
TURES
(31) 62/511,101 (32) 25.05.17 (33) US

(71) Sutro Biopharma, Inc.
(21) 2018203568 (22) 21.05.2018
(54) MODIFIED AMINO ACIDS
(62) 2013308494

(71) Tagivan II LLC
(21) 2018203520 (22) 18.05.2018
(54) Image coding method, image decod-
ing method, image coding apparatus,
image decoding apparatus, and image
coding and decoding apparatus
(62) 2018201049

(71) Tagivan II LLC
(21) 2018203522 (22) 18.05.2018
(54) Image coding method, image decod-
ing method, image coding apparatus,
image decoding apparatus, and image
coding and decoding apparatus
(62) 2018201049

(71) Techfields Pharma Co., Ltd.; Yu, C.
(21) 2018203612 (22) 22.05.2018
(54) High penetration prodrug compositions
and pharmaceutical composition there-
of for treatment of pulmonary conditions
(62) 2013262320

**TG Therapeutics, Inc. see Laboratoire
Francais du Fractionnement et des Bio-
technologies**
(21) 2018203579

(71) The Boots Company PLC
(21) 2018203633 (22) 23.05.2018
(54) Water-in-oil emulsion for skin care
(62) 2014393627

(71) The Charles Stark Draper Laboratory,
Inc.
(21) 2018203605 (22) 22.05.2018
(54) System and method of measuring de-
fects in ferromagnetic materials
(62) 2015264529

**The University of Birmingham see Uni-
versity of Virginia Patent Foundation**
(21) 2018203542

(71) Timber Inventions Pty Ltd
(21) 2018203645 (22) 23.05.2018
(54) Connection system
(31) 2017902005 (32) 26.05.17 (33) AU

(71) Tissuegene, Inc.
(21) 2018203611 (22) 22.05.2018
(54) Primed Cell Therapy
(62) 2016225789

(71) TomTom International B.V.
(21) 2018203600 (22) 22.05.2018

(54) System and method for providing alert
notifications to a vehicle occupant
(62) 2013357346

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2018203507 (22) 17.05.2018
(54) Control device for vehicle
(31) 2017-100348 (32) 19.05.17 (33) JP

(71) Triblue Corporation
(21) 2018203577 (22) 22.05.2018
(54) Methods of forming a polymer layer on
a polymer surface
(62) 2014269004

(71) TTI (MACAO COMMERCIAL OFF-
SHORE) LIMITED
(21) 2018203553 (22) 21.05.2018
(54) Power sweeper
(31) 62/509,274 (32) 22.05.17 (33) US

(71) UFP Holdings Pty Ltd
(21) 2018203604 (22) 22.05.2018
(54) Support Assembly
(31) 2017901945 (32) 23.05.17 (33) AU
2018900577 23.02.18 AU

(71) ULMA Packaging Technological Cen-
ter, S.COOP.
(21) 2018203662 (22) 24.05.2018
(54) Product packaging method and ma-
chine
(31) EP17382344.4 (32) 07.06.17 (33) EP

(71) United States Gypsum Company
(21) 2018203602 (22) 22.05.2018
(54) PREGELATINIZED STARCH WITH
MID-RANGE VISCOSITY, AND
PRODUCT, SLURRY AND METHODS
RELATED THERETO
(62) 2013335106

(71) Universitat Bern
(21) 2018203615 (22) 22.05.2018
(54) TRICYCLIC NUCLEOSIDES AND OLI-
GOMERIC COMPOUNDS PREPARED
THEREFROM
(62) 2014230000

**UNIVERSITE DE ROUEN see INSA (IN-
STITUT NATIONAL DES SCIENCES
APPLIQUÉES) DE ROUEN**
(21) 2018203502

(71) University of Maryland, College Park
(21) 2018203515 (22) 18.05.2018
(54) Targeted genome editing in zygotes of
domestic large animals
(62) 2015236033

Complete Applications Filed - Name Index cont'd

(71) University of Massachusetts
(21) 2018203523 (22) 18.05.2018
(54) NEGATIVE PRESSURE WOUND
CLOSURE DEVICE
(62) 2013290445

(71) University of Virginia Patent Founda-
tion; The University of Birmingham
(21) 2018203542 (22) 21.05.2018
(54) TARGET PEPTIDES FOR
COLORECTAL CANCER THERAPY
AND DIAGNOSTICS
(62) 2013312529

(71) Variation Biotechnologies, Inc.
(21) 2018203538 (22) 18.05.2018
(54) Compositions and methods for treat-
ment of cytomegalovirus
(62) 2012335277

(71) Vascular Insights LLC
(21) 2018203595 (22) 22.05.2018
(54) Vascular treatment device
(62) 2015258301

VFP THÉRAPIES see INSA (INSTITUT NA-
TIONAL DES SCIENCES APPLIQUÉES) DE
ROUEN
(21) 2018203502

(71) Victaulic Company
(21) 2018203642 (22) 23.05.2018
(54) Method and device for forming grooves
in pipe elements
(62) 2014307028

(71) W.L. Gore & Associates, Inc.
(21) 2018203557 (22) 21.05.2018
(54) Occluder and anastomosis devices
(62) 2015252978

(71) Wong, K.
(21) 2018203541 (22) 20.05.2018
(54) Ultra-Cath

(71) Woodside Energy Technologies Pty Ltd
(21) 2018203513 (22) 17.05.2018
(54) A BARGE FOR AND METHOD OF
WATER COOLING AN LNG PRODUC-
TION PLANT
(31) 2017901888 (32) 18.05.17 (33) AU

(71) Wyeth Holdings Corporation
(21) 2018203627 (22) 22.05.2018
(54) Novel immunogenic compositions for
the prevention and treatment of Menin-
gococcal disease
(62) 2012202916

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

Numerical Index

| | | | |
|-------------------|--|-------------------|---|
| 2018203493 | Fisher & Paykel Healthcare Limited | 2018203562 | Parion Sciences, Inc. |
| 2018203495 | Accenture Global Solutions Limited | 2018203563 | Northrop Grumman Systems Corporation |
| 2018203497 | PANTHERYX, INC. | 2018203564 | Ionis Pharmaceuticals, Inc. |
| 2018203499 | Lion Group, Inc. | 2018203565 | Nanjing Biyoukang Biotechnology Co.,Ltd |
| 2018203500 | Biomerica, Inc. | 2018203566 | Promega Corporation |
| 2018203502 | INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS); UNIVERSITE DE ROUEN; VFP THÉRAPIES | 2018203567 | Rearden, LLC |
| 2018203503 | K-Fee System GmbH | 2018203568 | Sutro Biopharma, Inc. |
| 2018203504 | Commonwealth Scientific and Industrial Research Organisation | 2018203569 | Aristocrat Technologies Australia Pty Limited |
| 2018203505 | Hilti Aktiengesellschaft | 2018203570 | Accenture Global Solutions Limited |
| 2018203506 | MASTERCARD INTERNATIONAL INCORPORATED | 2018203571 | Accenture Global Solutions Limited |
| 2018203507 | Toyota Jidosha Kabushiki Kaisha | 2018203572 | BGC Partners, L.P. |
| 2018203508 | Seattle Genetics, Inc. | 2018203573 | Horton, D. |
| 2018203509 | Apotex Inc. | 2018203575 | Grand Performance Online Pty Limited |
| 2018203510 | Genmab B.V. | 2018203576 | Minesense Technologies Ltd. |
| 2018203511 | C.R. Bard, Inc. | 2018203577 | Triblue Corporation |
| 2018203512 | Apple Inc. | 2018203578 | Gruppo Cimbali S.p.A. |
| 2018203513 | Woodside Energy Technologies Pty Ltd | 2018203579 | Laboratoire Francais du Fractionnement et des Biotechnologies; Rhizen Pharmaecuticals SA; TG Therapeutics, Inc. |
| 2018203514 | Angel Playing Cards Co., Ltd. | 2018203580 | Aristocrat Technologies Australia Pty Limited |
| 2018203515 | University of Maryland, College Park | 2018203581 | Breville Pty Limited |
| 2018203516 | Ellergon Antriebstechnik Gesellschaft m.b.H. | 2018203582 | Hanall Biopharma Co., Ltd. |
| 2018203517 | Keystone Tower Systems, Inc. | 2018203583 | iRobot Corporation |
| 2018203518 | Hunter Douglas Inc. | 2018203584 | Altor Bioscience Corporation |
| 2018203519 | Primapak, LLC | 2018203585 | Rain Bird Corporation |
| 2018203520 | Tagivan II LLC | 2018203586 | Orbis Health Solutions, LLC |
| 2018203521 | MuPharma Pty Ltd | 2018203587 | Allergan, Inc. |
| 2018203522 | Tagivan II LLC | 2018203588 | BISELL Homecare, Inc. |
| 2018203523 | University of Massachusetts | 2018203590 | Becton, Dickinson and Company |
| 2018203524 | Biotie Therapies, Inc. | 2018203592 | Regeneron Pharmaceuticals, Inc. |
| 2018203525 | ICU Medical, Inc | 2018203593 | Aristocrat Technologies Australia Pty Limited |
| 2018203526 | Hunter Douglas Inc. | 2018203594 | Expression Pathology, Inc. |
| 2018203527 | Standard Bariatrics, Inc. | 2018203595 | Vascular Insights LLC |
| 2018203528 | Sony Corporation | 2018203596 | Oticon Medical A/S |
| 2018203529 | Nexus Capital Ltd | 2018203597 | Benson Global Pty Ltd |
| 2018203530 | Samsung Electronics Co., Ltd. | 2018203598 | Phoenix Eagle Company Pty Ltd |
| 2018203531 | Aristocrat Technologies Australia Pty Limited | 2018203600 | TomTom International B.V. |
| 2018203532 | Rijk Zwaan Zaadteelt en Zaadhandel B.V. | 2018203601 | Lendlease Services Pty Limited |
| 2018203533 | AL-KO International Pty Ltd | 2018203602 | United States Gypsum Company |
| 2018203534 | MED-EL Elektromedizinische Geraete GmbH | 2018203603 | NZ Tube Mills Limited |
| 2018203535 | Schneider Electric Industries SAS | 2018203604 | UFP Holdings Pty Ltd |
| 2018203536 | Oticon Medical A/S | 2018203605 | The Charles Stark Draper Laboratory, Inc. |
| 2018203537 | InterDigital Patent Holdings, Inc. | 2018203606 | Samsung Electronics Co., Ltd. |
| 2018203538 | Variation Biotechnologies, Inc. | 2018203607 | Alfelder Kunststoffwerke Herm. Meyer GmbH |
| 2018203539 | BAROSSO, L.; BAROSSO, C. | 2018203608 | AbbVie Inc. |
| 2018203540 | Oregon Precision Industries, Inc. | 2018203609 | Samsung Electronics Co., Ltd. |
| 2018203541 | Wong, K. | 2018203610 | Harnischfeger Technologies, Inc. |
| 2018203542 | University of Virginia Patent Foundation; The University of Birmingham | 2018203611 | Tissuegene, Inc. |
| 2018203543 | H.J. Heinz Company Brands LLC | 2018203612 | Techfields Pharma Co., Ltd.; Yu, C. |
| 2018203544 | GEA Farm Technologies, Inc. | 2018203613 | Gilead Sciences, Inc. |
| 2018203547 | BISELL Homecare, Inc. | 2018203614 | Precision Planting LLC |
| 2018203548 | Cue Health Inc. | 2018203615 | Universitat Bern |
| 2018203549 | Aristocrat Technologies Australia Pty Limited | 2018203617 | Anvil International, LLC |
| 2018203550 | Earlens Corporation | 2018203618 | Precision Planting LLC |
| 2018203551 | CARROLL PLANT & HAULAGE PTY LTD | 2018203619 | Huawei Technologies Co., Ltd. |
| 2018203552 | BLUESCOPE STEEL LIMITED | 2018203620 | Facebook, Inc. |
| 2018203553 | TTI (MACAO COMMERCIAL OFFSHORE) LIMITED | 2018203621 | KCI Licensing, Inc. |
| 2018203554 | BENNETT, N. | 2018203622 | Specky Promotions Pty Ltd |
| 2018203555 | Aduro Biotech, Inc. | 2018203623 | MAKO Surgical Corp. |
| 2018203556 | Ipsen Biopharm, Ltd.; Ipsen Bioinnovation Limited | 2018203624 | Apple Inc. |
| 2018203557 | W.L. Gore & Associates, Inc. | 2018203625 | Sharp, R. |
| 2018203558 | Anthrogenesis Corporation | 2018203626 | Dryfhout Enterprises, LLC |
| 2018203559 | Hunter Douglas Inc. | 2018203627 | Wyeth Holdings Corporation |
| 2018203560 | SKIDATA AG | 2018203628 | Mitsubishi Electric Corporation |
| 2018203561 | Janssen Pharmaceutica NV | 2018203629 | Assa Abloy AB |
| | | 2018203630 | Mallinckrodt Hospital Products IP Limited |
| | | 2018203632 | STRYKER EUROPEAN HOLDINGS I, LLC |
| | | 2018203633 | The Boots Company PLC |

Complete Applications Filed - Numerical Index cont'd

2018203634 CHAN, Y.
2018203642 Victaulic Company
2018203643 Otis Elevator Company
2018203644 Ineson, M.; Ineson, L.
2018203645 Timber Inventions Pty Ltd
2018203649 Mezadata Medical IP Holding LLP
2018203661 Seowon University Institute of Industry-Academy Col-
laboration
2018203662 ULMA Packaging Technological Center, S.COOP.
2018203663 Max-Delbrück-Centrum für Molekulare Medizin (MDC)
Berlin-Buch
2018203705 HeartSine Technologies Limited
2018203706 Beijing 7Invensun Technoogy Co., Ltd.
2018203708 Apple Inc.
2018203771 Computime, Ltd.

Innovation Patent Applications Filed**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 22 May 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Tongji University
(21) 2018100679 **(22)** 18.05.2018
(54) METHOD AND SYSTEM FOR
BRANCH PROCESS-BASED MODEL
CONSISTENCY ANALYSIS
(62) PCT/CN2016/071042

(71) Top One Biotech Co. Ltd
(21) 2018100687 **(22)** 22.05.2018
(54) Bio-enzyme nutrition enhancement
technology (BioENZ) System

(71) Top One Biotech Co. Ltd
(21) 2018100688 **(22)** 22.05.2018
(54) Speedy Micronization Alimantal Refin-
ing Technology (SMART)System

Numerical Index

2018100679 Tongji University
2018100687 Top One Biotech Co. Ltd

2018100688 Top One Biotech Co. 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

1998066004 (14) 1998067095 (14) 1998067984 (14)
 1998067985 (14) 1998067988 (14) 1998067999 (14)
 1998068000 (14) 1998068005 (14) 1998068011 (14)
 1998068040 (14) 1998068053 (14) 1998068060 (14)
 1998068064 (14) 1998068065 (14) 1998068072 (14)
 1998073268 (14) 1998073316 (14) 1998073363 (14)
 1998074180 (14) 1998074566 (14) 1998074919 (14)
 1998074955 (14) 1998074963 (14) 1998075117 (14)
 1998075124 (14) 1998075314 (14) 1998075773 (14)
 1998075818 (14) 1998075862 (14) 1998075900 (14)
 1998075996 (14) 1998076709 (14) 1998076816 (14)
 1998076888 (14) 1998077155 (14) 1998077925 (14)
 1998077976 (14) 1998079139 (14) 1998080434 (14)
 1998081077 (14) 1998091404 (14)

1999

1999011799 (14) 1999013934 (14) 1999013952 (14)
 1999014054 (14) 1999014060 (14) 1999014561 (14)
 1999059320 (14)

2000

2000011655 (14) 2000015350 (14) 2000015919 (14)

2000016164 (14) 2000017221 (14) 2000017222 (14)
 2000019133 (14) 2000071508 (14)

2001

2001014284 (14) 2001015609 (14) 2001015938 (14)
 2001016121 (14) 2001017646 (14) 2001025063 (14)
 2001029250 (14) 2001075570 (14) 2001089405 (14)
 2001089410 (14) 2001089413 (14) 2001091350 (14)
 2001215953 (14)

2002

2002019785 (14) 2002031406 (14) 2002046598 (14)
 2002214292 (14) 2002214293 (14) 2002214294 (14)
 2002214802 (14) 2002214823 (14) 2002214824 (14)
 2002217030 (14) 2002218348 (14) 2002219107 (14)
 2002220938 (14) 2002223998 (14) 2002224030 (14)
 2002225690 (14) 2002226061 (14) 2002226884 (14)
 2002228697 (14) 2002229070 (14) 2002301111 (14)
 2002301962 (14) 2002302137 (14) 2002340683 (14)
 2002342465 (14) 2002343237 (14) 2002347590 (14)
 2002348718 (14) 2002360387 (14) 2002363808 (14)
 2002365200 (14)

2003

2003244627 (14) 2003276317 (14) 2003280021 (14)
 2003280264 (14) 2003280265 (14) 2003283540 (14)
 2003287715 (14) 2003287717 (14) 2003290978 (14)
 2003291416 (14) 2003291490 (14) 2003298650 (14)
 2003301956 (14)

2004

2004200650 (14) 2004229057 (14) 2004229099 (14)
 2004229103 (14) 2004289054 (14) 2004289821 (14)
 2004291069 (14) 2004291146 (14) 2004291813 (14)
 2004292522 (14) 2004305219 (14) 2004311022 (14)
 2004311082 (14) 2004311086 (14) 2004316863 (14)
 2004324720 (14)

2005

2005200491 (14) 2005232317 (14) 2005234615 (14)
 2005302882 (14) 2005302908 (14) 2005303625 (14)
 2005303758 (14) 2005303881 (14) 2005303903 (14)
 2005304438 (14) 2005305439 (14) 2005305853 (14)
 2005305988 (14) 2005306603 (14) 2005313616 (14)

2006

2006201129 (14) 2006235997 (14) 2006313611 (14)
 2006314272 (14) 2006314825 (14) 2006315599 (14)
 2006315766 (14) 2006317921 (14) 2006319520 (14)
 2006322382 (14) 2006334721 (14) 2006336215 (14)
 2006350553 (14) 2006350778 (14)

2007

2007316819 (14) 2007316820 (14) 2007319076 (14)
 2007319923 (14) 2007321385 (14) 2007321400 (14)
 2007323883 (14) 2007330647 (14) 2007342770 (14)
 2007342773 (14) 2007342774 (14) 2007342775 (14)
 2007344018 (14) 2007346911 (14) 2007349847 (14)
 2007361170 (14)

2008

2008200178 (14) 2008200738 (14) 2008203112 (14)
 2008229751 (14) 2008243180 (14) 2008243203 (14)
 2008243239 (14) 2008321129 (14) 2008321959 (14)
 2008322797 (14) 2008322981 (14) 2008323604 (14)
 2008324712 (14) 2008326220 (14) 2008328311 (14)
 2008328559 (14) 2008340578 (14)

2009

2009202507 (14) 2009311270 (14) 2009313043 (14)
 2009313198 (14) 2009313292 (14) 2009313304 (14)
 2009313873 (14) 2009313879 (14) 2009314114 (14)
 2009314133 (14) 2009314226 (14) 2009314258 (14)

2009314546 (14) 2009314972 (14) 2009314982 (14)
 2009314983 (14) 2009315415 (14) 2009315448 (14)
 2009315471 (14) 2009315614 (14) 2009315654 (14)
 2009315974 (14) 2009330647 (14) 2009339281 (14)

2010

2010100462 (22) 2010100463 (22) 2010100470 (22)
 2010100481 (22) 2010100485 (22) 2010100490 (22)
 2010100492 (22) 2010100496 (22) 2010101229 (22E)
 2010101254 (22E) 2010101489 (22) 2010202455 (14)
 2010241337 (14) 2010241349 (14) 2010241367 (14)
 2010241375 (14) 2010241402 (14) 2010241420 (14)
 2010317550 (14) 2010317679 (14) 2010317812 (14)
 2010317963 (14) 2010318039 (14) 2010318048 (14)
 2010318703 (14) 2010319323 (14) 2010319346 (14)
 2010319349 (14) 2010319505 (14) 2010322202 (14)
 2010322205 (14) 2010322473 (14) 2010322736 (14)
 2010326267 (14) 2010329568 (14) 2010332221 (14)
 2010332414 (14) 2010332675 (14) 2010333411 (14)
 2010337323 (14) 2010341226 (14) 2010346305 (14)
 2010351102 (14) 2010363701 (14) 2010363997 (14)

2011

2011101451 (22G) 2011101458 (22G) 2011101464 (22E)
 2011200704 (14) 2011200728 (14) 2011202319 (14)
 2011325913 (14) 2011325982 (14) 2011325989 (14)
 2011326032 (14) 2011326308 (14) 2011326374 (14)
 2011326395 (14) 2011326817 (14) 2011328673 (14)
 2011329043 (14) 2011329076 (14) 2011329136 (14)
 2011329169 (14) 2011329225 (14) 2011330895 (14)
 2011331273 (14) 2011331905 (14) 2011332151 (14)
 2011332187 (14) 2011333454 (14) 2011333455 (14)
 2011342926 (14) 2011344652 (14) 2011348625 (14)
 2011380883 (14) 2011380914 (14)

2012

2012100861 (22E) 2012101653 (22E) 2012101675 (22E)
 2012101687 (22E) 2012227177 (14) 2012247027 (14)
 2012250278 (14) 2012251949 (14) 2012254880 (14)
 2012261548 (14) 2012335134 (4C) 2012338404 (14)
 2012338455 (4C) 2012338949 (14) 2012339609 (14)
 2012339611 (14) 2012339793 (14) 2012340441 (5C)
 2012342258 (14) 2012344165 (14) 2012347641 (5C)
 2012350145 (5C) 2012369318 (14) 2012378630 (14)
 2012388711 (14) 2012394718 (4C)

2013

2013101485 (22E) 2013214640 (14) 2013222814 (5C)
 2013248223 (5C) 2013257383 (4C) 2013257396 (14)
 2013257446 (4C) 2013257447 (4B) 2013257476 (4C)
 2013263502 (25D) 2013278843 (5C) 2013293448 (5C)
 2013298343 (5C) 2013315340 (5C) 2013318116 (5C)
 2013331646 (5C) 2013342037 (14) 2013342056 (4C)
 2013343220 (14) 2013343230 (4C) 2013343232 (4C)
 2013343453 (4D) 2013344330 (4C) 2013344464 (4C)
 2013344545 (4C) 2013344657 (4C) 2013344674 (4C)
 2013344685 (4C) 2013344797 (4C) 2013345011 (4C)
 2013345044 (14) 2013345537 (4C) 2013346322 (14)
 2013346378 (4C) 2013346380 (4C) 2013346387 (4C)
 2013346420 (4C) 2013347886 (5C) 2013351426 (14)
 2013357462 (5C) 2013357721 (4D) 2013357739 (14)
 2013358393 (4C) 2013365874 (4C) 2013369165 (4B)
 2013376070 (5C) 2013378212 (4C) 2013381692 (4C)
 2013405589 (4C)

2014

2014101347 (22E) 2014101357 (22E) 2014101359 (22E)
 2014101365 (22E) 2014101367 (22E) 2014101587 (22E)
 2014200747 (5C) 2014200963 (5C) 2014201667 (5CN)
 2014202739 (14) 2014203093 (1B) 2014203506 (5C)
 2014203688 (1B) 2014204193 (5C) 2014204448 (1B)
 2014204463 (14) 2014204486 (1B) 2014220769 (5C)

2014225295 (5C) 2014226991 (5C) 2014227485 (5C)
 2014235568 (5C) 2014238157 (5C) 2014240297 (1B)
 2014247151 (12B) 2014248653 (5C) 2014255459 (5C)
 2014259164 (5C) 2014267212 (5C) 2014271226 (5C)
 2014273037 (5C) 2014273299 (5C) 2014274730 (1B)
 2014274932 (1B) 2014276418 (1B) 2014276579 (1B)
 2014276622 (5C) 2014276699 (1B) 2014277654 (1B)
 2014277678 (1B) 2014277710 (1B) 2014278452 (1B)
 2014278552 (1B) 2014280836 (1B) 2014280987 (1B)
 2014287426 (1B) 2014288789 (5C) 2014289853 (5C)
 2014289959 (1B) 2014290186 (1B) 2014292565 (5C)
 2014292825 (1B) 2014292826 (1B) 2014292827 (1B)
 2014292918 (1B) 2014293116 (1B) 2014293138 (1B)
 2014293140 (1B) 2014293141 (1B) 2014293154 (1B)
 2014293193 (1B) 2014293270 (1B) 2014293311 (1B)
 2014293315 (1B) 2014295000 (1B) 2014295018 (1B)
 2014295019 (1B) 2014295228 (1B) 2014295229 (1B)
 2014295230 (1B) 2014296629 (1B) 2014307632 (5C)
 2014308708 (5C) 2014319123 (5C) 2014323315 (5C)
 2014326377 (5C) 2014330044 (1B) 2014331744 (5C)
 2014334803 (5C) 2014338527 (5C) 2014351966 (1B)
 2014352686 (1B) 2014352937 (1B) 2014354576 (5C)
 2014401108 (1B)

2015

2015101638 (22E) 2015101647 (22E) 2015101651 (22E)
 2015101665 (22E) 2015101671 (22E) 2015200050 (1B)
 2015202712 (14) 2015203875 (1B) 2015203876 (1B)
 2015206284 (1B) 2015211250 (5C) 2015227472 (4C)
 2015230123 (5C) 2015234356 (5C) 2015252123 (5C)
 2015261585 (5C) 2015261785 (5C) 2015264713 (5C)
 2015271099 (1B) 2015271719 (1B) 2015276998 (1B)
 2015287684 (1B) 2015287786 (1B) 2015287843 (1B)
 2015288971 (1B) 2015289904 (1B) 2015290288 (1B)
 2015291473 (1B) 2015291648 (1B) 2015339271 (5C)
 2015341422 (5C)

2016

2016200006 (4C) 2016200863 (5C) 2016201088 (5C)
 2016201097 (5C) 2016201123 (5C) 2016201228 (4C)
 2016202039 (4C) 2016202496 (5C) 2016202583 (5C)
 2016202883 (5C) 2016202884 (5C) 2016202885 (5C)
 2016202886 (5C) 2016202962 (4C) 2016203107 (4C)
 2016203237 (5C) 2016203261 (5C) 2016203336 (5C)
 2016203414 (4C) 2016203596 (5C) 2016203655 (4C)
 2016204319 (5C) 2016204442 (16C) 2016204496 (5C)
 2016204852 (5C) 2016204970 (5C) 2016206302 (5C)
 2016213692 (4C) 2016213761 (5C) 2016216616 (5C)
 2016219724 (5C) 2016231746 (4C) 2016244290 (5C)
 2016244349 (4C) 2016259344 (5C) 2016262684 (4C)
 2016265966 (4C) 2016266072 (5C) 2016277736 (12AN)

2017

2017200079 (4C) 2017202489 (4C) 2017203208 (4C)
 2017902079 (12AN) 2017902459 (12AN) 2017902952 (12AN)
 2017902954 (12AN)

2018

2018100295 (18AN) 2018100303 (18AN) 2018901733 (12AN)

Assignments before Grant, Section 113

2016

2016247853 Dekoekkoek, Paul; Affourtit, Mathijs The application has been assigned to **SHL GROUP LTD**

2016353324 Herder III, Charles H.; Srivastava, Tina P. The application has been assigned to **Badge Inc.**

Assignments before Grant, Section 113

2018

2018901318 **JUMBO VISION INTERNATIONAL PTY LTD** The application has been assigned to **CADWALK GLOBAL 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.

2003

2003298445 **Terraquest Technologies, Ltd.** An application to extend the time from 03 Sep 2017 to 03 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Wrays L7 863 Hay St Perth WA 6000 AU

2009

2009296267 **Ambrx, Inc.** An application to extend the time from 28 Sep 2017 to 28 Apr 2018 in which to pay a renewal fee has been filed . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2010

2010286321 **Lian, Y.** An application to extend the time from 20 Aug 2017 to 20 May 2018 in which to pay a renewal fee has been filed . Address for service - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000 AU

2010295259 **Phoenix Water** An application to extend the time from 21 Sep 2017 to 21 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2012

2012278827 **Ferring International Center S.A.** An application to extend the time from 24 Nov 2017 to 24 Sep 2018 in which to gain acceptance has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2012311908 **Westfälische Wilhelms-Universität Muenster** An application to extend the time from 24 Feb 2017 to 24 Mar 2018 in which to pay a continuation fee has been filed . Address for service - Fisher Adams Kelly Callinans Level 6 175 Eagle Street BRISBANE QLD 4000 AU

2013

2013101381 **Gooden, A.** An application to extend the time from 21 Oct 2017 to 21 May 2018 in which to pay a renewal fee has been filed . Address for service - LESICAR MAYNARD ANDREWS PTY LTD PO BOX 2545 KENT TOWN SA 5071 AU

2013101553 **Gooden, A.** An application to extend the time from 21 Oct 2017 to 21 May 2018 in which to pay a renewal fee has been filed . Address for service - LESICAR MAYNARD ANDREWS PTY LTD PO BOX 2545 KENT TOWN SA 5071 AU

2013318040 **Steelcase Inc.** An application to extend the time from 19 Sep 2017 to 19 Apr 2018 in which to pay a renewal fee has been filed .

Extensions of Time, Section 223

Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2015

2015101120 **Blackmores Ltd** An application to extend the time from 17 Aug 2017 to 17 Mar 2018 in which to pay a renewal fee has been filed . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2016

2016100270 **4COFLIFE Pty Ltd** An application to extend the time from 28 Jul 2017 to 28 Apr 2018 in which to pay a renewal fee has been filed . Address for service - HORWOOD ACCOUNTANTS PREMIUM PTY LTD PO BOX 421 Parramatta NSW 2124 AU

2016253541 **Aerovironment, Inc.** An application to extend the time from 09 Sep 2017 to 09 Apr 2018 in which to pay a continuation fee has been filed . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2017

2017202080 **J.R. Simplot Company** An application to extend the time from 10 Oct 2017 to 10 May 2018 in which to pay a continuation fee has been filed . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

Applications Allowed - Section 223(2)

2010

2010202202 **Thinking Ergonomix Pty Limited** The time in which to pay a renewal fee has been extended to 28 Feb 2018 . Address for service - IP SOLVED (ANZ) PTY. LTD. SE 1602 L 16 68 Pitt Street Sydney NSW 2000 AU

2010311063 **Paul, H.** The time in which to pay a continuation fee has been extended to 13 Jan 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2013

2013298165 **Ecole Polytechnique Federale De Lausanne (epfl)** The time in which to enter the National Phase has been extended to 03 Dec 2018 . Address for service - Adams Pluck PO Box 905 HORNSBY NSW 2077 AU

2013305664 **Emisphere Technologies, Inc.** The time in which to pay the acceptance fee has been extended to 01 Jun 2018 . Address for service - Adams Pluck PO BOX 905 Hornsby NSW 2077 AU

2013378122 **R-Pharm, CJSC (Closed Joint Stock Company)** The time in which to request Examination has been extended to 18 Dec 2017 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014

2014285760 **Ecole Polytechnique Federale De Lausanne (epfl)** The time in which to enter the National Phase has been extended to 01 Dec 2017 . Address for service - Adams Pluck PO Box 905 HORNSBY NSW 2077 AU

Extensions of Time, Section 223

2014305109 **Ocean Team Group A/s** The time in which to enter the National Phase has been extended to 08 Nov 2017 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015

2015101013 **GUMCYCLE PTY LTD** The time in which to pay a renewal fee has been extended to 21 Feb 2018 . Address for service - GUMCYCLE PTY LTD PO Box 632 PENRITH NSW 2751 AU

2016

2016295562 **I.d.e. Technologies Ltd** The time in which to enter the National Phase has been extended to 23 May 2018 . Address for service - Michael Buck IP PO Box 78 Red Hill QLD 4059 AU

2016335035 **Vq Innovation** The time in which to enter the National Phase has been extended to 09 Jun 2018 . Address for service - CHILLAD CONSULTING PTY LTD GPO Box 1629 Adelaide SA 5001 AU

2017

2017200553 **The Brigham and Women's Hospital, Inc.** The time in which to pay a continuation fee has been extended to 03 Jan 2018 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2017265087 **Farmalider, S.A.; Innovazone Labs LLC** The time in which to claim the convention priority date has been extended to 24 Nov 2017 . Address for service - Shelston IP Pty Ltd. Level 21, 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.

2003

2003289320 Solid drug for oral use **Kissei Pharmaceutical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 25 Apr 2018 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2008

2008322739 Use of anti-bacterial compounds having an anaesthetic effect **Reckitt Benckiser Healthcare (UK) Limited** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2018 . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

2012

2012201396 Sign and system for display of environmental conditions **Adco International Pty Ltd** The nature of the amendment is

Amendments

as shown in the statement(s) filed 30 Apr 2018 . Address for service - Walker IP PO Box 637 South Melbourne VIC 3205 AU

2013

2013251243 Utility Vehicle Tub Canopy Attachment Assembly **ARB Corporation Limited** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013327116 Combination of anti-KIR antibodies and anti-PD-1 antibodies to treat cancer **Bristol-Myers Squibb Company** The nature of the amendment is as shown in the statement(s) filed 17 May 2018 . Address for service - In-Legal Limited PO Box 7980 Baulkham Hills NSW 2153 AU

2013338201 Illuminated vitrectomy cutter with adjustable illumination aperture **Alcon Research, Ltd.** The nature of the amendment is as shown in the statement(s) filed 10 May 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2015

2015101923 Use of plant crude extracts of Pueraria peduncularis for preparation of molluscicides **Sichuan Agricultural University** The nature of the amendment is as shown in the statement(s) filed 12 Apr 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2015248083 Pipe processing tool with pipe deformation members **LaValley Industries, LLC** The nature of the amendment is as shown in the statement(s) filed 24 Apr 2018 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2015313827 Use of IL-17 antagonists to inhibit the progression of structural damage in psoriatic arthritis patients **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 10 Apr 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016

2016228230 Pro-drugs of NSAIAS with very high skin and membranes penetration rates and their new medicinal uses **Techfields Inc** The nature of the amendment is as shown in the statement(s) filed 02 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016234333 Power converter control device **Daikin Industries, Ltd.** The nature of the amendment is as shown in the statement(s) filed 16 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2018

2018201049 Image coding method, image decoding method, image coding apparatus, image decoding apparatus, and image coding and decoding apparatus **Tagivan II LLC** The nature of the amendment is as shown in the statement(s) filed 21 May 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

Amendments Made

Amendments

2011

2011280259 **Isconova AB; Erasmus University Rotterdam Medical Center** The nature of the amendment is as shown in the statement(s) filed 24 Nov 2017

2013

2013200754 **CTA Australia Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 30 Jan 2018

2013211939 **AbbVie Inc.; AbbVie Deutschland GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 31 Jan 2018

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

2013348100 **Corquest Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 and 17 May 2018

2013403581 **Demus Lab s.r.l.** The nature of the amendment is as shown in the statement(s) filed 21 Feb 2018

2014

2014224190 **LEVNO LIMITED** The nature of the amendment is: Application is to proceed under the number 2014101631

2014388688 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read POSITIONING DEVICE AND POSITIONING METHOD

2015

2015203343 **Hofmann Engineering Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 27 Dec 2017

2015261685 **Wakeup Management Pty Limited** The nature of the amendment is: Amend the name of the inventor to read HARRISON, James

2015266841 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2018

2015349532 **Taiyuan University of Technology** The nature of the amendment is: Amend the name of the inventor to read Kou, Ziming; Da, Shanrong; Wei, Jin; Gao, Guijun; Li, Ting; Li, Sheng; Wu, Juan; Zhang, Jing and Kou, Yanfei

2016

2016203045 **Unigen, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Dec 2017 and 20 Feb 2018

2016203836 **Rheem Manufacturing Company** The nature of the amendment is as shown in the statement(s) filed 31 Jan 2018

Amendments

2016210595 **Imtrade Australia Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2016102384

2016219600 **Maltese, C.; Pereira, J.; Sutton, J.** The nature of the amendment is: Application is to proceed under the number 2016102383

2016234958 **Medinol, Ltd.** The nature of the amendment is as shown in the statement(s) filed 30 Jan 2018

2016244251 **Microsoft Technology Licensing, LLC** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2018

2016322059 **AM Technology Limited** The nature of the amendment is as shown in the statement(s) filed 23 May 2018

2016346086 **Prodrone Co., Ltd.** The nature of the amendment is: Amend the invention title to read Underwater image-capturing apparatus

2016351164 **Mubea Performance Wheels GmbH** The nature of the amendment is: Amend the invention title to read Method for manufacturing light metal cast components and light metal cast component

2016357373 **Qingdao Haier Joint Stock Co., Ltd** The nature of the amendment is: Amend the invention title to read Refrigerator and air door device thereof

2016357408 **Chien, Y.** The nature of the amendment is: Amend the invention title to read FILTER GRID HAVING A FIXING STRUCTURE FOR A DRAIN INLET

2016361426 **Cellerant Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read JIANG, Ying-Ping; Junutula, Jagath R.; Presta, Leonard G. and Tsurushita, Naoya

2016369134 **Toyo Seikan Co., Ltd.** The nature of the amendment is: Amend the invention title to read Method of Recovering Lactide

2016376031 **FLSmidth A/S** The nature of the amendment is: Amend the invention title to read Apparatus and method for removing magnetic material from grinding circuits

2016411926 **Wuhan Easy-Sight Technology Co., Ltd.** The nature of the amendment is: Amend the invention title to read PIPELINE ROBOT, PIPELINE VIDEO-SIGNAL ACQUISITION AND TRANSMISSION DEVICE AND PIPELINE DETECTION SYSTEM AND METHOD

2017

2017100403 **Warmertec Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read McAskill, Scott Pavey

2018

2018100549 **Helimods Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Shrapnel, Will

2018203259 **Oregon Health & Science University** The nature of the amendment is as shown in the statement(s) filed 22 May 2018

2018203504 **Commonwealth Scientific and Industrial Research Organisation** The nature of the amendment is: Amend the name

Amendments

of the inventor to read Vepsäläinen, Mikko; Levingstone, Kathryn and Spangaro, Justin

2018901654 **The University of Melbourne** The nature of the amendment is: Amend the invention title to read A METHOD OF GENERATING RADICALS BY ULTRASOUND

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

2000

2000030911 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2001

2001244990 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2001264471 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2001266531 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002

2002212925 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002224280 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002251632 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002251638 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002300934 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002306292 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002308865 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002326255 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002349856 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002354385 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2002359102 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2003

2003233041 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2003242575 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004

2004216480 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004218543 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004220686 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004224477 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004277362 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004280167 SCA Tissue North America LLC The name of the patentee has been altered to **Essity Professional Hygiene North America LLC**

2004286185 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004291019 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004299772 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004308886 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004320505 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004320506 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004320745 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004321066 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004321975 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004323600 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2004323904 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004324627 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004325279 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2004325965 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005

2005328389 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005328393 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005328394 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005332681 SCA Tissue North America LLC The name of the patentee has been altered to **Essity Professional Hygiene North America LLC**

2005333449 SCA Hygiene Products GmbH The name of the patentee has been altered to **Essity Operations Mannheim GmbH**

2005333755 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005334265 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005334267 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005334270 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005337069 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005338412 SCA Hygiene Products GmbH The name of the patentee has been altered to **Essity Operations Mannheim GmbH**

2005338476 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005338967 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005338968 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005338973 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2005339202 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005339236 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005339238 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2005339307 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006

2006219108 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006322209 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006322424 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006340403 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006341313 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006342829 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006343427 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006343662 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006344791 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006345567 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006345763 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006345764 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006346391 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006346394 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006348735 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2006348901 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006350497 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006350772 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006350910 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2006351753 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007

2007229981 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007234024 SCA Hygiene Products GmbH The name of the patentee has been altered to **Essity Operations Mannheim GmbH**

2007270101 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007328527 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007353890 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007354395 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007354401 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007358683 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007358688 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007361316 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007361319 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2007362884 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008

2008220930 SCA Hygiene Products GmbH The name of the patentee has been altered to **Essity Operations Mannheim GmbH**

Amendments

2008222678 UTI Limited Partnership The name of the patentee has been altered to **The General Hospital Corporation; UTI Limited Partnership**

2008350973 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008350974 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008350975 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008354058 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008359740 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008359741 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2008365333 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009

2009248073 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009248076 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009324126 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009327592 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009339804 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009344210 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009346816 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009347253 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009348943 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009348947 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009352971 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2009354195 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009356288 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2009356451 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2010

2010242098 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2010350866 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2010356612 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2010360599 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2010364994 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2010365875 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011

2011203049 SCA Tissue North America LLC The name of the patentee has been altered to **Essity Professional Hygiene North America LLC**

2011243257 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011253961 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011317767 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011321010 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011325419 SCA Hygiene Products AB; SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011347415 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011347417 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011347437 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2011357270 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011361288 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011361329 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011362344 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011362645 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011365039 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011372072 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011372077 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011373052 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011373053 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011373054 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011376098 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011378501 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011380282 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011382526 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011382661 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011383741 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011383743 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011383747 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011383748 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2011384251 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2011384722 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012

2012279494 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012284611 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012284612 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012301136 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012301180 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012301252 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012324925 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012357740 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012363419 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012373332 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012375451 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012378325 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012379139 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012379721 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012380386 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012382613 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012388405 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2012388833 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012388839 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012389291 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012393021 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012393997 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397322 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397331 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397332 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397333 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397336 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397343 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397344 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397348 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012397880 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012398098 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2012398099 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2013

2013208693 Variation Biotechnologies, Inc. The name of the patentee has been altered to **Variation Biotechnologies Inc.**

2013276741 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2013382236 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

Amendments

2015394532 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**

2016

2016203879 SCA Hygiene Products AB The name of the patentee has been altered to **Essity Hygiene and Health Aktiebolag**

2016231284 Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung E.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2016242957 The Board of Trustees of the University of Illinois The name of the applicant has been altered to **Carle Health Care Incorporated; The Board of Trustees of the University of Illinois**

2016354580 The Reliable Automatic Sprinkler Co. The name of the applicant has been altered to **The Reliable Automatic Sprinkler Co., Inc.**

2016376031 FLSmidth A/S; Fullam, Michael The name of the applicant has been altered to **FLSmidth A/S**

2017

2017201458 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**

2017202242 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**

2017245396 SCA Hygiene Products AB The name of the applicant has been altered to **Essity Hygiene and Health Aktiebolag**

Applications Open to Public Inspection

Name Index

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

(71) Accenture Global Solutions Limited
 (11) AU-A-2017235915
 (21) 2017235915 (22) 26.09.2017
 (54) DETERMINING INDICES BASED ON AREA-ASSIGNED DATA ELEMENTS
 (51) Int. Cl.
G06F 17/30 (2006.01)
 (31) 15/358,514 (32) 22.11.16 (33) US
 (43) 07.06.2018
 (72) GREGORY, Peter; NALLE, Alan; HILLS, Geoffrey M.
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017239615
 (21) 2017239615 (22) 06.10.2017
 (54) DYNAMIC PROVISIONING OF A SET OF TOOLS BASED ON PROJECT SPECIFICATIONS
 (51) Int. Cl.
G06F 17/00 (2006.01)
 (31) 15/358,721 (32) 22.11.16 (33) US
 (43) 07.06.2018
 (72) PURI, Manhar; SALGAONKAR, Umesh; SAWANT, Nitin Madhukar
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017248402
 (21) 2017248402 (22) 16.10.2017
 (54) SENSOR DATA GENERATION AND RESPONSE HANDLING STACK
 (51) Int. Cl.
G06F 11/30 (2006.01)
G06F 17/00 (2006.01)
 (31) 201641039345 (32) 18.11.16 (33) IN
 (43) 07.06.2018
 (72) DAS, Jagaran; CHAKRABORTY, Nirmalya; TUNG, Teresa Sheausan
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017258966
 (21) 2017258966 (22) 10.11.2017
 (54) CLOSED-LOOP UNIFIED METADATA ARCHITECTURE WITH UNIVERSAL METADATA REPOSITORY
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06Q 10/10 (2012.01)
 (31) 62/424,199 (32) 18.11.16 (33) US
 15/801,787 02.11.17 US
 (43) 07.06.2018
 (72) CHATELAIN, Jean-Luc; TUNG, Teresa Sheausan; PARTHASARATHY, Sonali; PURI, Colin Anil; ABDOLRASHIDI, Amirreza; ABOLHASSANI, Neda
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017258970
 (21) 2017258970 (22) 10.11.2017
 (54) TESTING AND IMPROVING PERFORMANCE OF MOBILE APPLICATION PORTFOLIOS
 (51) Int. Cl.
G06Q 10/06 (2012.01)
G06Q 90/00 (2006.01)
 (31) 201641040088 (32) 23.11.16 (33) IN
 (43) 07.06.2018
 (72) POLISETTY, Raghu; THOTTIKKARA, Bibin George; ROY, Subhasish; GRACE, Marin
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017264998
 (21) 2017264998 (22) 20.11.2017
 (54) COGNITIVE ROBOTICS ANALYZER
 (51) Int. Cl.
G06N 7/00 (2006.01)
 (31) 15/360,535 (32) 23.11.16 (33) US
 (43) 07.06.2018
 (72) BATALLER, Cyrille; SCHIOPU, Vitalie; JACQUOT, Adrien; TORRES, Sergio Raúl Duarte; HALL, Simon
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018203442
 (21) 2018203442 (22) 16.05.2018
 (54) PROGRAM CODE COMPARISON AND REPORTING
 (51) Int. Cl.
G06F 11/00 (2006.01)
 (43) 07.06.2018
 (62) 2017200264
 (72) SURI, Siddharth
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018203495
 (21) 2018203495 (22) 17.05.2018
 (54) DEVICE, METHOD AND SYSTEM FOR AUTONOMOUS SELECTION OF A COMMODITY SUPPLIER THROUGH A BLOCKCHAIN DATABASE
 (51) Int. Cl.
G06Q 30/06 (2012.01)
G06F 17/30 (2006.01)
 (43) 07.06.2018
 (62) 2016265972
 (72) SCHIATTI, Luca; MILAZZO, Andrea; GIORDANO, Giuseppe; VIALE, Emmanuel
 (74) Murray Trento & Associates Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2017235890
 (21) 2017235890 (22) 26.09.2017
 (54) RECOMMENDING SOFTWARE ACTIONS TO CREATE AN IMAGE AND RECOMMENDING IMAGES TO DEMONSTRATE THE EFFECTS OF SOFTWARE ACTIONS
 (51) Int. Cl.
G06F 17/00 (2006.01)
G06F 9/00 (2006.01)
 (31) 15/357,864 (32) 21.11.16 (33) US
 (43) 07.06.2018
 (72) Jin, Hailin; Fang, Chen; Hoffman, Matthew; Yang, Longqi
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

(71) Aduro Biotech, Inc.
 (11) AU-A-2018203555
 (21) 2018203555 (22) 21.05.2018
 (54) Signal peptide fusion partners facilitating listerial expression of antigenic sequences and methods of preparation and use thereof
 (51) Int. Cl.
C07K 14/195 (2006.01)
A61K 39/00 (2006.01)
C12N 15/74 (2006.01)
 (43) 07.06.2018
 (62) 2013370210
 (72) Lauer, Peter M.; Hanson, William G.; Skoble, Justin; Leong, Meredith Lai Ling; Fasso, Marcella; Brockstedt, Dirk; Dubensky Jr., Thomas W.
 (74) FB Rice Pty Ltd

(71) Aldridge Traffic Systems Pty Ltd
 (11) AU-A-2017261596
 (21) 2017261596 (22) 17.11.2017
 (54) LIGHT EMITTING DIODE (LED) LUMINAIRES FOR ROADWAY LIGHTING
 (51) Int. Cl.
F21S 8/08 (2006.01)
 (31) 2016904810 (32) 23.11.16 (33) AU
 (43) 07.06.2018
 (72) BHAT, Raj
 (74) K&L Gates

(71) Alios BioPharma, Inc.
 (11) AU-A-2018203423
 (21) 2018203423 (22) 15.05.2018
 (54) Substituted nucleosides, nucleotides and analogs thereof
 (51) Int. Cl.
C07H 19/00 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/506 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- A61K 31/522** (2006.01)
A61K 31/675 (2006.01)
A61K 31/7068 (2006.01)
A61K 31/7072 (2006.01)
A61K 31/708 (2006.01)
A61P 31/14 (2006.01)
C07D 471/04 (2006.01)
C07D 473/34 (2006.01)
C07H 19/06 (2006.01)
C07H 19/14 (2006.01)
C07H 19/16 (2006.01)
C12N 9/99 (2006.01)
(43) 07.06.2018
(62) 2012358803
(72) Beigelman, Leonid; Wang, Guangyi; Smith, David Bernard; Deval, Jerome; Prhacv, Marija
(74) Shelston IP Pty Ltd.
-
- (71)** AL-KO International Pty Ltd
(11) AU-A-2018203533
(21) 2018203533 **(22)** 18.05.2018
(54) SLIDE-OUT ROOM MECHANISM FOR A VEHICLE
(51) Int. Cl.
B60P 3/34 (2006.01)
(43) 07.06.2018
(62) 2013211537
(72) Revelino, Larry; Camus, Emmanuel
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Amgen Inc.
(11) AU-A-2018203471
(21) 2018203471 **(22)** 16.05.2018
(54) Human CGRP receptor binding proteins
(51) Int. Cl.
C07K 16/28 (2006.01)
C07K 14/72 (2006.01)
(43) 07.06.2018
(62) 2016244220
(72) Boone, Thomas C.; Brankow, David W.; Gegg Jr., Colin V.; Hu, Shaw-Fen Sylvia; King, Chadwick T.; Lu, Hsieng Sen; Shi, Licheng; Xu, Cen
(74) Shelston IP Pty Ltd.
-
- (71)** AMO Development, LLC
(11) AU-A-2018203435
(21) 2018203435 **(22)** 16.05.2018
(54) System and method for ophthalmic laser surgery employing eye tracking without eye docking
(51) Int. Cl.
A61F 9/008 (2006.01)
(43) 07.06.2018
(62) 2014237843
(72) Lee, Hon M.; De Guzman, Peter-Patrick; Kardos, Victor J.; Fu, Hong; Heitel, Robert G.; Tamkin, John M.; Wang, Bing; Levin, Mikhail
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Angel Playing Cards Co., Ltd.
(11) AU-A-2017261620
(21) 2017261620 **(22)** 17.11.2017
(54) Inspection system, inspecting device and gaming chip
(51) Int. Cl.
G07D 5/10 (2006.01)
(31) 2016-225540 **(32)** 18.11.16 **(33)** JP
(43) 07.06.2018
(72) SHIGETA, Yasushi
(74) FB Rice Pty Ltd
-
- (71)** Angel Playing Cards Co., Ltd.
(11) AU-A-2018203514
(21) 2018203514 **(22)** 17.05.2018
(54) CARD DISCARDING DEVICE FOR TABLETOP GAME
(51) Int. Cl.
A63F 1/06 (2006.01)
(43) 07.06.2018
(62) 2015331802
(72) Shigeta, Yasushi
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** ANGEL PLAYING CARDS CO., LTD.
(11) AU-A-2017261611
(21) 2017261611 **(22)** 17.11.2017
(54) Inspection system, inspecting device, and gaming chip
(51) Int. Cl.
G07D 5/00 (2006.01)
G07F 1/06 (2006.01)
(31) 2017-100318 **(32)** 29.04.17 **(33)** JP
 2016-225540 18.11.16 JP
(43) 07.06.2018
(72) SHIGETA, Yasushi
(74) FB Rice Pty Ltd
-
- (71)** Anthrogenesis Corporation
(11) AU-A-2018203558
(21) 2018203558 **(22)** 21.05.2018
(54) Modified T lymphocytes having improved specificity
(51) Int. Cl.
A01N 63/00 (2006.01)
A61K 48/00 (2006.01)
C12N 5/02 (2006.01)
C12N 5/07 (2010.01)
C12N 5/16 (2006.01)
(43) 07.06.2018
(62) 2014214850
(72) Liang, Bitao; Abbot, Stewart; Liu, Wei
(74) FB Rice Pty Ltd
-
- (71)** Apple Inc.
(11) AU-A-2018203512
(21) 2018203512 **(22)** 17.05.2018
(54) Device, method, and graphical user interface for managing folders
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 9/44 (2006.01)
(43) 07.06.2018
(62) 2016203168
(72) CHAUDHRI, Imran
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Aptevo Research and Development, LLC
(11) AU-A-2018203491
(21) 2018203491 **(22)** 17.05.2018
(54) CD86 antagonist multi-target binding proteins
(51) Int. Cl.
C07K 16/28 (2006.01)
(43) 07.06.2018
(62) 2016208322
(72) THOMPSON, Peter Armstrong; BAUM, Peter Robert; TAN, Philip; BLANKENSHIP, John W.; NATARAJAN, Sateesh Kumar
(74) Spruson & Ferguson
-
- (71)** Araim Pharmaceuticals, Inc.
(11) AU-A-2018203453
(21) 2018203453 **(22)** 16.05.2018
(54) TISSUE PROTECTIVE PEPTIDES AND PEPTIDE ANALOGS FOR PREVENTING AND TREATING DISEASES AND DISORDERS ASSOCIATED WITH TISSUE DAMAGE
(51) Int. Cl.
C07K 14/505 (2006.01)
(43) 07.06.2018
(62) 2016203452
(72) Cerami, Anthony; Brines, Michael
(74) Phillips Ormonde Fitzpatrick
-
- (71)** ARC MEDICAL DEVICES, INC.
(11) AU-A-2018203461
(21) 2018203461 **(22)** 16.05.2018
(54) PHARMACEUTICAL COMPOSITIONS COMPRISING MODIFIED FUCANS FOR USE IN THE TREATMENT OF FIBROUS ADHESIONS AND OTHER DISORDERS
(51) Int. Cl.
A61K 31/737 (2006.01)
A61P 9/10 (2006.01)
A61P 41/00 (2006.01)
(43) 07.06.2018
(62) 2016219615
(72) SPRINGATE, Christopher Michael Kevin
(74) Griffith Hack
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203412
(21) 2018203412 **(22)** 15.05.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
A63F 13/00 (2006.01)
(43) 07.06.2018
(62) 2016201960
(72) FONG, Colin
(74) Griffith Hack
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018203415
(21) 2018203415 **(22)** 15.05.2018
(54) A METHOD OF OPERATING AN ELECTRONIC GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND A GAME CONTROLLER

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.
A63F 13/45 (2014.01)
 (43) 07.06.2018
 (62) 2016231554
 (72) BATSIOKIS, Amy
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203421
 (21) 2018203421 (22) 15.05.2018
 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER
 (51) Int. Cl.
A63F 13/52 (2014.01)
 (43) 07.06.2018
 (62) 2016228253
 (72) BATSIOKIS, Amy
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203422
 (21) 2018203422 (22) 15.05.2018
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 07.06.2018
 (62) 2016210649
 (72) FONG, Colin; CHAN, Matthew
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203424
 (21) 2018203424 (22) 15.05.2018
 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER
 (51) Int. Cl.
A63F 13/00 (2006.01)
A63F 9/24 (2006.01)
G07F 17/32 (2006.01)
 (43) 07.06.2018
 (62) 2016231550
 (72) SANDERS, Liam; CHAN, Matthew
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203425
 (21) 2018203425 (22) 15.05.2018
 (54) AN ELECTRONIC METHOD OF OPERATING A GAMING SYSTEM, A GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER
 (51) Int. Cl.
A63F 13/52 (2014.01)
A63F 13/45 (2014.01)

(43) 07.06.2018
 (62) 2016234897
 (72) HENDRICKS, Bradley; TUOMEY, Thomas
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203427
 (21) 2018203427 (22) 15.05.2018
 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER
 (51) Int. Cl.
A63F 13/45 (2014.01)
 (43) 07.06.2018
 (62) 2016231556
 (72) Bolling Jr., T. Grant; LARSEN, Kurt
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203429
 (21) 2018203429 (22) 15.05.2018
 (54) A GAMING SYSTEM AND A METHOD OF GAMING
 (51) Int. Cl.
A63F 13/30 (2014.01)
 (43) 07.06.2018
 (62) 2016201752
 (72) KUP-FERROTH, Peter Thomas
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203467
 (21) 2018203467 (22) 16.05.2018
 (54) A Gaming Machine
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 07.06.2018
 (62) 2016203480
 (72) Morrow, James W.
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203488
 (21) 2018203488 (22) 17.05.2018
 (54) GAMING SYSTEM AND A METHOD OF GAMING
 (51) Int. Cl.
A63F 13/45 (2014.01)
 (43) 07.06.2018
 (62) 2016228222
 (72) MARKS, Daniel
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203494
 (21) 2018203494 (22) 17.05.2018
 (54) GAMING SYSTEM AND A METHOD OF GAMING
 (51) Int. Cl.

A63F 13/45 (2014.01)
 (43) 07.06.2018
 (62) 2016228227
 (72) HENDRICKS, Bradley; TUOMEY, Thomas
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018203531
 (21) 2018203531 (22) 18.05.2018
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
 (51) Int. Cl.
A63F 13/45 (2014.01)
 (43) 07.06.2018
 (62) 2016213713
 (72) MURPHY, Gesa
 (74) Griffith Hack

(71) Aston University
 (11) AU-A-2018203331
 (21) 2018203331 (22) 14.05.2018
 (54) Targeted oesophageal administration of Zn-alpha2-glycoproteins (ZAG), methods and formulations thereof
 (51) Int. Cl.
A61K 38/17 (2006.01)
 (43) 07.06.2018
 (62) 2013298343
 (72) TISDALE, Michael; RUSSELL, Steven
 (74) FB Rice Pty Ltd

(71) Bayer CropScience Aktiengesellschaft
 (11) AU-A-2018203464
 (21) 2018203464 (22) 16.05.2018
 (54) N-(2-fluoro-2-phenethyl)carboxamides as nematocides and endoparasiticides
 (51) Int. Cl.
A01N 37/18 (2006.01)
A01P 7/00 (2006.01)
 (43) 07.06.2018
 (62) 2014261421
 (72) COQUERON, Pierre-Yves; SCHWARZ, Hans-Georg; HEILMANN, Eike Kevin; PORTZ, Daniela; ILG, Kerstin; GÖRGENS, Ulrich; GREUL, Jörg; DECOR, Anne; MALSAM, Olga; LÜMMEN, Peter; LÖSEL, Peter; WELZ, Claudia
 (74) Griffith Hack

(71) Beijing DIDI Infinity Technology and Development Co., Ltd.
 (11) AU-A-2017265121
 (21) 2017265121 (22) 15.05.2017
 (54) Systems and methods for performing location-based actions
 (51) Int. Cl.
H04W 4/00 (2009.01)
 (31) 201611132328.4 (32) 09.12.16 (33) CN
 201611042989.8 21.11.16 CN
 201710048352.8 20.01.17 CN
 (43) 07.06.2018
 (72) Bai, Jingwen; Cao, Yuchu
 (74) Shelston IP Pty Ltd.

Applications Open to Public Inspection - Name Index cont'd

Beijing TF High-Tech Co., Ltd. see CRRC Qiqihar Rolling Stock Co., Ltd.

(21) 2017272329

(71) Bharat Forge CDP GmbH

(11) AU-A-2017261622

(21) 2017261622 (22) 17.11.2017

(54) Device and method for supporting a switching of a railway switch

(51) Int. Cl.

E01B 7/00 (2006.01)

(31) 10 2016 222 880.3 (32) 21.11.16 (33) DE

(43) 07.06.2018

(72) Böse, Leo; Reckmann, Jörg

(74) Cullens Pty Ltd

(71) Biomerica, Inc.

(11) AU-A-2018203500

(21) 2018203500 (22) 17.05.2018

(54) COMPOSITIONS, DEVICES, AND METHODS OF IBS SENSITIVITY TESTING

(51) Int. Cl.

G01N 33/53 (2006.01)

A61B 10/00 (2006.01)

G01N 33/543 (2006.01)

(43) 07.06.2018

(62) 2015346097

(72) Laderman, Elisabeth; Irani-Cohen, Zackary

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Biosense Webster (Israel) Ltd.

(11) AU-A-2017248511

(21) 2017248511 (22) 19.10.2017

(54) DOUBLE BALLOON CATHETER HAVING A LOBED INNER BALLOON

(51) Int. Cl.

A61M 25/085 (2006.01)

A61M 25/088 (2006.01)

A61M 25/10 (2013.01)

(31) 15/360,967 (32) 23.11.16 (33) US

(43) 07.06.2018

(72) Herrera, Kevin Justin; Govari, Assaf; Altmann, Andres Claudio

(74) Fisher Adams Kelly Callinans

(71) Biothera, Inc.

(11) AU-A-2018203444

(21) 2018203444 (22) 16.05.2018

(54) BETA-GLUCAN IMMUNOTHERAPEUTIC METHODS

(51) Int. Cl.

C07K 16/18 (2006.01)

A61K 31/716 (2006.01)

G01N 33/53 (2006.01)

(43) 07.06.2018

(62) 2013257139

(72) Grossman, William J.; Antonysamy, Mary A.; Walsh, Richard M.; Nelson, Mariana I.; Bose, Nandita; Danielson, Michael E.; Michel, Kyle S.

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Biotie Therapies, Inc.

(11) AU-A-2018203524

(21) 2018203524 (22) 18.05.2018

(54) Methods for treating dependence

(51) Int. Cl.

A61K 31/415 (2006.01)

A01N 43/50 (2006.01)

A61P 25/30 (2006.01)

(43) 07.06.2018

(62) 2016208412

(72) PICKFORD, Lesley; WOIWODE, Tom; MORAN, Mark

(74) Spruson & Ferguson

(71) BLUESCOPE STEEL LIMITED

(11) AU-A-2018203552

(21) 2018203552 (22) 21.05.2018

(54) Metal-coated steel strip

(51) Int. Cl.

C23C 2/04 (2006.01)

C23C 22/77 (2006.01)

(43) 07.06.2018

(62) 2014225290

(72) Renshaw, Wayne Andrew; Tu, Cat; Williams, Joe; Hodges, Jason; Fujii, Shiro; Hirasawa, Takashi; Kondo, Shuichi; Shimoda, Nobuyuki

(74) Griffith Hack

(71) Brainsway, Ltd.

(11) AU-A-2018203411

(21) 2018203411 (22) 15.05.2018

(54) Central base coils for deep transcranial magnetic stimulation

(51) Int. Cl.

A61N 2/00 (2006.01)

A61N 2/02 (2006.01)

(43) 07.06.2018

(62) 2014220308

(72) ZANGEN, Abraham; ROTH, Yiftach

(74) Spruson & Ferguson

(71) C.D. WÄLZHOLZ GMBH

(11) AU-A-2018203405

(21) 2018203405 (22) 15.05.2018

(54) Cold-rolled narrow strip in the form of flat wire or profiled elements made of a high-strength steel for use in flexible pipes, in particular in flexible pipes for offshore applications, and method for producing such cold-rolled narrow strips

(51) Int. Cl.

B21C 37/04 (2006.01)

B21C 1/02 (2006.01)

B22D 11/124 (2006.01)

C21D 1/22 (2006.01)

C22C 38/04 (2006.01)

C22C 38/06 (2006.01)

C22C 38/08 (2006.01)

C22C 38/12 (2006.01)

F16L 11/08 (2006.01)

(43) 07.06.2018

(62) 2014292565

(72) JUNIUS, Hans-Toni; BUDDENBERG, Heino; BRACHTHÄUSER, Norbert; WILMES, Dirk

(74) Griffith Hack

(71) C.R. Bard, Inc.

(11) AU-A-2018203511

(21) 2018203511 (22) 17.05.2018

(54) Core needle biopsy device

(51) Int. Cl.

A61B 10/02 (2006.01)

(43) 07.06.2018

(62) 2013348103

(72) Shabaz, Martin Victor

(74) Watermark Intellectual Property Pty Ltd

(71) CAL Technologies Pty Ltd

(11) AU-A-2017265143

(21) 2017265143 (22) 24.11.2017

(54) Storage Tank

(51) Int. Cl.

B65D 88/06 (2006.01)

(31) 2016904833 (32) 24.11.16 (33) AU

(43) 07.06.2018

(72) MANCUSO, Luke; MANCUSO, Andrew

(74) Halfords IP

(71) Canon Kabushiki Kaisha

(11) AU-A-2016259442

(21) 2016259442 (22) 18.11.2016

(54) Method and system for reproducing visual content

(51) Int. Cl.

G03B 21/14 (2006.01)

H04N 9/12 (2006.01)

(43) 07.06.2018

(72) Morrison, Paul William; Yip, Ben; Edwards, Cameron Murray; Chong, Eric Wai Shing

(74) Spruson & Ferguson

(71) Canon Kabushiki Kaisha

(11) AU-A-2016262689

(21) 2016262689 (22) 23.11.2016

(54) Method, system and apparatus for determining a bounded region of interest in a video frame

(51) Int. Cl.

G06T 7/00 (2006.01)

H04N 19/00 (2014.01)

(43) 07.06.2018

(72) LEUNG, Ka Ming; CHAN, Sammy

(74) Spruson & Ferguson

(71) Caterpillar Inc.

(11) AU-A-2017261540

(21) 2017261540 (22) 15.11.2017

(54) COMMAND FOR UNDERGROUND

(51) Int. Cl.

G05D 1/00 (2006.01)

B60W 50/08 (2012.01)

E02F 9/20 (2006.01)

E21C 35/24 (2006.01)

E21C 41/26 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(31) 15/357,446 (32) 21.11.16 (33) US
(43) 07.06.2018
(72) KANDULA, Suneel Venkata; MAY,
Shane A.; NELSON, Anthony Keith
Nathan
(74) FPA Patent Attorneys Pty Ltd

(71) Caterpillar Inc.
(11) AU-A-2017261609
(21) 2017261609 (22) 17.11.2017
(54) COMMAND FOR UNDERGROUND
(51) Int. Cl.
G05F 5/00 (2006.01)
E21C 35/24 (2006.01)
E21C 41/26 (2006.01)

(31) US 15/357,638 (32) 21.11.16 (33) US
(43) 07.06.2018
(72) KANDULA, Suneel Venkata; MAY,
Shane A.; NELSON, Anthony Keith
Nathan
(74) FPA Patent Attorneys Pty Ltd

(71) Caterpillar Inc.
(11) AU-A-2017261633
(21) 2017261633 (22) 17.11.2017
(54) AREA ISOLATION SYSTEM
(51) Int. Cl.
G05D 1/00 (2006.01)
E21B 44/00 (2006.01)
E21C 35/24 (2006.01)

(31) US 15/357,348 (32) 21.11.16 (33) US
(43) 07.06.2018
(72) ANDERSON, Darren; BROUGHTON,
Peter; BYNON, Joshua; GOUGH,
Jason; KIRKHOPE, Euan
(74) FPA Patent Attorneys Pty Ltd

(71) Caverion Deutschland GmbH
(11) AU-A-2017265070
(21) 2017265070 (22) 22.11.2017
(54) AIR OUTLET FOR TEMPERATURE
CONTROLLING A ROOM
(51) Int. Cl.
F24F 7/06 (2006.01)
F24F 13/06 (2006.01)
F24F 13/08 (2006.01)
(31) 20 2016 106 540.2 (32) 23.11.16 (33) DE
(43) 07.06.2018
(72) Felser, Hans; Rossbruch, Dietmar; Sch-
weinheim, Claus
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

CENTRE NATIONAL DE LA RECHER-
CHE SCIENTIFIQUE (CNRS) see INSA
(INSTITUT NATIONAL DES SCIENCES
APPLIQUÉES) DE ROUEN
(21) 2018203502

(71) Coupe, P.
(11) AU-A-2018203443
(21) 2018203443 (22) 16.05.2018
(54) A CONTAINER/BUILDING SYSTEM
(51) Int. Cl.
B65D 88/52 (2006.01)
B65D 90/00 (2006.01)

E04B 1/343 (2006.01)
E04B 1/38 (2006.01)
E04H 1/12 (2006.01)
(43) 07.06.2018
(62) 2013327390
(72) Coupe, Paul Michael
(74) Fisher Adams Kelly Callinans

(71) Covidien LP
(11) AU-A-2017264983
(21) 2017264983 (22) 20.11.2017
(54) Electromagnetic navigation registration
using ultrasound
(51) Int. Cl.
A61B 34/20 (2016.01)
A61B 6/03 (2006.01)
A61B 8/12 (2006.01)
(31) 62/424,853 (32) 21.11.16 (33) US
15/815,262 16.11.17 US
(43) 07.06.2018
(72) KOYRAKH, Lev A.; STOPEK, Joshua
B.
(74) Spruson & Ferguson

(71) Cowdory Products Ltd
(11) AU-A-2018203398
(21) 2018203398 (22) 15.05.2018
(54) SLIDING PANEL SUSPENSION SYS-
TEM
(51) Int. Cl.
E06B 3/46 (2006.01)
(43) 07.06.2018
(62) 2013270519
(72) Creeks, James; Hull, Stephen; Kurth,
Mervyn
(74) James & Wells Intellectual Property

(71) CRRC Qiqihar Rolling Stock Co., Ltd.;
Beijing TF High-Tech Co., Ltd.
(11) AU-A-2017272329
(21) 2017272329 (22) 07.07.2017
(54) Railway vehicle and pipeline protection
device therefor
(51) Int. Cl.
B61C 17/00 (2006.01)
B61F 1/08 (2006.01)
(31) 201611018868.X (32) 18.11.16 (33) CN
(43) 07.06.2018
(72) Wu, Zhenguo; Li, Hua; Fu, Yong; Yu,
Yuebin; Wu, Rongkun; Zou, Huaisen
(74) Davies Collison Cave Pty Ltd

(71) CSR Building Products Limited
(11) AU-A-2017265131
(21) 2017265131 (22) 23.11.2017
(54) INSULATED GLASS UNIT TESTING
METHOD AND APPARATUS
(51) Int. Cl.
G01N 19/04 (2006.01)
(31) 2016904799 (32) 23.11.16 (33) AU
(43) 07.06.2018
(72) Gomez, Carlos
(74) Griffith Hack

(71) Cue Health Inc.
(11) AU-A-2018203548

(21) 2018203548 (22) 21.05.2018
(54) SYSTEMS AND METHODS FOR DE-
TECTION AND QUANTIFICATION OF
ANALYTES
(51) Int. Cl.
G01N 35/08 (2006.01)
G01N 33/48 (2006.01)
(43) 07.06.2018
(62) 2016210684
(72) Khattak, Ayub; SEVER, Clinton
(74) HENRY HUGHES IP LTD

(71) DAVELES LIMITED
(11) AU-A-2016247034
(21) 2016247034 (22) 17.10.2016
(54) A FENCE POST
(51) Int. Cl.
E04H 17/20 (2006.01)
(43) 07.06.2018
(72) QUARTLY, David John
(74) Pairman IP

(71) Dinovitser, A.
(11) AU-A-2018201848
(21) 2018201848 (22) 14.03.2018
(54) Laser frequency control and sensing
system
(51) Int. Cl.
H01S 3/10 (2006.01)
G01N 21/00 (2006.01)
(43) 07.06.2018
(62) 2015367284
(72) Dinovitser, Alex
(74) Alex Dinovitser

(71) Dow AgroSciences LLC
(11) AU-A-2018203384
(21) 2018203384 (22) 15.05.2018
(54) Use of picolinamide compounds with
fungicidal activity
(51) Int. Cl.
A01N 43/40 (2006.01)
A01N 47/18 (2006.01)
C07D 213/81 (2006.01)
(43) 07.06.2018
(62) 2015374458
(72) Bravo-Altamirano, Karla; Dekorver,
Kyle A.; Jones, David M.; Daeuble Sr.,
John F.; Herrick, Jessica; Epp, Jeffrey
B.; Delorbe, Johnathan E.; Meyer, Kev-
in G.; Yao, Chenglin
(74) FPA Patent Attorneys Pty Ltd

(71) Earlens Corporation
(11) AU-A-2018203550
(21) 2018203550 (22) 21.05.2018
(54) Optically coupled cochlear implant sys-
tems and methods
(51) Int. Cl.
H04B 10/2581 (2013.01)
A61N 1/372 (2006.01)
H04R 25/00 (2006.01)
(43) 07.06.2018
(62) 2016203413
(72) PERKINS, Rodney C.; PURIA, Sunil;
RUCKER, Paul C.
(74) Spruson & Ferguson

Applications Open to Public Inspection - Name Index cont'd

-
- (71) Ecosse Subsea Systems Limited
(11) AU-A-2018203403
(21) 2018203403 **(22)** 15.05.2018
(54) A Seabed Plow Capable of Over-The-Stern Release and Retrieval in any of Boulder Clearing, Trenching and Back-fill Configurations
(51) Int. Cl.
E02F 5/10 (2006.01)
B63B 23/40 (2006.01)
B63B 23/48 (2006.01)
B63C 11/52 (2006.01)
E02F 5/12 (2006.01)
E02F 5/14 (2006.01)
F16L 1/12 (2006.01)
H02G 1/12 (2006.01)
(43) 07.06.2018
(62) 2013350868
(72) Wilson, Michael W. N.
(74) Cullens Pty Ltd
-
- (71)** Essilor International (Compagnie Generale d'Optique); Universite Paris 6 Pierre Et Marie Curie
(11) AU-A-2018203487
(21) 2018203487 **(22)** 17.05.2018
(54) Ophthalmic filter
(51) Int. Cl.
G02C 7/10 (2006.01)
(43) 07.06.2018
(62) 2016204243
(72) COHEN-TANNOUDJI, Denis; BAR-RAU, Coralie; VILLETTE, Thierry Pierre; SAHEL, José-Alain; PICAUD, Serge; ARNAULT, Emilie; PLESSIS, Christophe; CONTE, Dominique
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** Ethicon, Inc.
(11) AU-A-2017251680
(21) 2017251680 **(22)** 23.10.2017
(54) APPARATUS AND METHOD FOR DETECTING IMPROPER POSITIONING OF REMOVABLE COMPONENT OF STERILIZING SYSTEM
(51) Int. Cl.
A61L 2/00 (2006.01)
A61L 2/14 (2006.01)
A61L 2/16 (2006.01)
A61L 2/18 (2006.01)
A61L 2/20 (2006.01)
B01D 5/00 (2006.01)
B01J 19/08 (2006.01)
A61L 101/22 (2006.01)
(31) 15/356,724 **(32)** 21.11.16 **(33)** US
(43) 07.06.2018
(72) Truong, Doug Vo; Mok, Lawrence Y.
(74) Fisher Adams Kelly Callinans

-
- (71)** F. Hoffmann-La Roche AG
(11) AU-A-2018203400
(21) 2018203400 **(22)** 15.05.2018
(54) Blood brain barrier shuttle
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)

- A61P 25/28* (2006.01)
C07K 16/18 (2006.01)
C07K 16/46 (2006.01)
(43) 07.06.2018
(62) 2013307406
(72) BOHRMANN, Bernd; FRESKGDARD, Per-Ola; MAIER, Peter; NIEWOEHNER, Jens; TIS-SOT-DAGUETTE, Alain; URICH, Eduard
(74) Spruson & Ferguson

-
- (71)** Fisher & Paykel Healthcare Limited
(11) AU-A-2018203493
(21) 2018203493 **(22)** 17.05.2018
(54) BREATHING TUBE ASSEMBLIES WITH ADJUSTABLE ELBOW
(51) Int. Cl.
A61M 16/16 (2006.01)
(43) 07.06.2018
(62) 2013300236
(72) Miller, Jeremy Livingston; D'Andrea, Dominique Richard
(74) AJ PARK

-
- (71)** Foresight Biotherapeutics, Inc.
(11) AU-A-2018203492
(21) 2018203492 **(22)** 17.05.2018
(54) STABLE POVIDONE-IODINE COMPOSITIONS WITH STEROIDS OR NON-STEROIDAL ANTI-INFLAMMATORIES
(51) Int. Cl.
A61K 31/74 (2006.01)
(43) 07.06.2018
(62) 2016222491
(72) Stein, Jason; Weiser, Michael; Capriotti, Joseph; Liang, Bo; Samson, C. Michael
(74) Phillips Ormonde Fitzpatrick

-
- (71)** Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
(11) AU-A-2018203475
(21) 2018203475 **(22)** 16.05.2018
(54) Decoder and method for decoding an audio signal, encoder and method for encoding an audio signal
(51) Int. Cl.
G10L 19/18 (2013.01)
G10L 19/02 (2006.01)
G10L 21/007 (2013.01)
G10L 21/038 (2013.01)
(43) 07.06.2018
(62) 2015282746
(72) DISCH, Sascha; LAITINEN, Mikko-Ville; PULKKI, Ville
(74) Griffith Hack

-
- (71)** GEA Farm Technologies, Inc.
(11) AU-A-2018203544
(21) 2018203544 **(22)** 21.05.2018
(54) Automatic dairy animal milker unit back-flusher and teat dip applicator system and method
(51) Int. Cl.
A01J 7/02 (2006.01)

- (43)** 07.06.2018
(62) 2015227478
(72) TORGERSON, Kevin L.; HEDLUND, Nathan; STUESSEL, Matthew J.
(74) Spruson & Ferguson

-
- (71)** Genmab B.V.
(11) AU-A-2018203510
(21) 2018203510 **(22)** 17.05.2018
(54) Dimeric protein with triple mutations
(51) Int. Cl.
C07K 16/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/36 (2006.01)
(43) 07.06.2018
(62) 2013285355
(72) De Jong, Rob N.; Beurskens, Frank; Parren, Paul; Labrijn, Aran Frank; Schuurman, Janine; Vlug, Arjen; Verploegen, Sandra
(74) Watermark Intellectual Property Pty Ltd

-
- (71)** Glory Ltd.
(11) AU-A-2017265113
(21) 2017265113 **(22)** 23.11.2017
(54) Sheet processing apparatus
(51) Int. Cl.
B65H 7/02 (2006.01)
G01N 29/04 (2006.01)
(31) 2016-227539 **(32)** 24.11.16 **(33)** JP
(43) 07.06.2018
(72) MAEDA, Yuki; HIBINO, Akira
(74) Watermark Intellectual Property Pty Ltd

-
- (71)** GLYTECH, LLC
(11) AU-A-2018203371
(21) 2018203371 **(22)** 15.05.2018
(54) COMPOSITION AND METHOD FOR TREATMENT OF DEPRESSION AND PSYCHOSIS IN HUMANS
(51) Int. Cl.
A61K 31/42 (2006.01)
A61K 31/06 (2006.01)
A61K 31/138 (2006.01)
A61K 31/381 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/496 (2006.01)
A61K 31/55 (2006.01)
A61K 31/554 (2006.01)
(43) 07.06.2018
(62) 2013288827
(72) Javitt, Daniel C.
(74) AJ PARK

-
- (71)** Gravalin, D.
(11) AU-A-2016259461
(21) 2016259461 **(22)** 20.11.2016
(54) Trailer Breakaway Battery Low Voltage Warning Device
(51) Int. Cl.
B60T 17/22 (2006.01)
B60T 7/20 (2006.01)
B60T 13/74 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 07.06.2018
 (72) Gravalin, Dennis Ronald
 (74) Dennis Ronald Gravalin

(71) H.J. Heinz Company Brands LLC
 (11) AU-A-2018203543
 (21) 2018203543 (22) 21.05.2018
 (54) GLUTEN-RELATED DISORDERS
 (51) Int. Cl.
A61K 38/10 (2006.01)
A23L 33/00 (2016.01)
A61K 38/16 (2006.01)
A61P 19/00 (2006.01)
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)

(43) 07.06.2018
 (62) 2013277316
 (72) Fasano, Francesca Romana; Budelli, Andrea Luigi
 (74) Fisher Adams Kelly Callinans

(71) Hanson Uitgevers B.V.
 (11) AU-A-2018203451
 (21) 2018203451 (22) 16.05.2018
 (54) SUBSTANCE INTRODUCTION METHOD FOR PLANT AND PLANT OBTAINED THEREWITH
 (51) Int. Cl.
A01G 7/06 (2006.01)

(43) 07.06.2018
 (62) 2014328863
 (72) Jevsnik, Tomaz; Van Der Kaaden, Auguste Antoine
 (74) Fisher Adams Kelly Callinans

Harms, C. see Tunny, G.
 (21) 2017265120

(71) Harnischfeger Technologies, Inc.
 (11) AU-A-2017261598
 (21) 2017261598 (22) 17.11.2017
 (54) Modular ground engagement tooling system
 (51) Int. Cl.
E02F 9/28 (2006.01)

(31) 62/424,161 (32) 18.11.16 (33) US
 (43) 07.06.2018
 (72) POPP, James R.; NICOSON, Richard
 (74) Griffith Hack

(71) Hayward Industries, Inc
 (11) AU-A-2018203413
 (21) 2018203413 (22) 15.05.2018
 (54) Swimming pool cleaner
 (51) Int. Cl.
E04H 4/16 (2006.01)
B62D 5/06 (2006.01)
B62D 5/14 (2006.01)
F04D 29/00 (2006.01)

(43) 07.06.2018
 (62) 2014311608
 (72) Rief, Dieter J.; Schlitzer, Hans Rain-er; Rief, Manuela; Rief, Rosemarie; Renaud, Benoit Joseph
 (74) Davies Collison Cave Pty Ltd

(71) Hayward Industries, Inc
 (11) AU-A-2018203419
 (21) 2018203419 (22) 15.05.2018
 (54) Swimming pool cleaner
 (51) Int. Cl.
E04H 4/16 (2006.01)
B62D 5/06 (2006.01)
B62D 5/14 (2006.01)
F04D 29/00 (2006.01)

(43) 07.06.2018
 (62) 2014311608
 (72) Rief, Dieter J.; Schlitzer, Hans Rain-er; Rief, Manuela; Rief, Rosemarie; Renaud, Benoit Joseph
 (74) Davies Collison Cave Pty Ltd

(71) Hilti Aktiengesellschaft
 (11) AU-A-2018203505
 (21) 2018203505 (22) 17.05.2018
 (54) Anchoring rod
 (51) Int. Cl.
F16B 13/14 (2006.01)

(43) 07.06.2018
 (62) 2016202388
 (72) Glogger, Josef; Winkler, Bernhard
 (74) Shelston IP Pty Ltd.

(71) Hollister Incorporated
 (11) AU-A-2018203234
 (21) 2018203234 (22) 09.05.2018
 (54) Systems and methods for providing a total contact and offloading cast
 (51) Int. Cl.
A61F 5/01 (2006.01)
A61F 5/04 (2006.01)
A61F 13/04 (2006.01)

(43) 07.06.2018
 (62) 2014286951
 (72) Liden, Brock; Brown, Spencer
 (74) AJ Pietras & Co

(71) Hunter Douglas Inc.
 (11) AU-A-2018203518
 (21) 2018203518 (22) 18.05.2018
 (54) Skew adjustment mechanism for a window covering
 (51) Int. Cl.
E06B 9/322 (2006.01)
E06B 9/26 (2006.01)
E06B 9/262 (2006.01)
E06B 9/266 (2006.01)
E06B 9/30 (2006.01)
E06B 9/32 (2006.01)

(43) 07.06.2018
 (62) 2013263843
 (72) Anderson, Richard N.; Haarer, Steven R.
 (74) Shelston IP Pty Ltd.

(71) Hunter Douglas Inc.
 (11) AU-A-2018203559
 (21) 2018203559 (22) 21.05.2018
 (54) Position lock for roller supported architectural coverings
 (51) Int. Cl.
E06B 3/32 (2006.01)

(43) 07.06.2018
 (62) 2013381892
 (72) Faller, Kenneth M.
 (74) Shelston IP Pty Ltd.

(71) ICU Medical, Inc
 (11) AU-A-2018203474
 (21) 2018203474 (22) 16.05.2018
 (54) User interface improvements for medical devices
 (51) Int. Cl.
A61K 9/22 (2006.01)

(43) 07.06.2018
 (62) 2016204377
 (72) LECAPTAIN, Angela; MARINO, Angela; RUBALCABA Jr., Bernardino; TEEL, Clay H.; DAVIS, Glenn; PALM-ROOS, Joh Erik Michael; XIN, Yu; SCHROEDER, Katalin M.; CAMPBELL, Lynette L.; COZMI, Mihaela; SILKAITIS, Raymond P.; WILLEY, Suzanne; FENG, Wen X.; ARRIZZA, John
 (74) Spruson & Ferguson

(71) ICU Medical, Inc
 (11) AU-A-2018203525
 (21) 2018203525 (22) 18.05.2018
 (54) Medical device update system
 (51) Int. Cl.
G06Q 50/22 (2012.01)

(43) 07.06.2018
 (62) 2012325937
 (72) ARRIZZA, John; SHULTS, James R.; VACCARO, Thomas J.; WARD, Patrick A.
 (74) Spruson & Ferguson

(71) Immune Ventures, LLC
 (11) AU-A-2018203469
 (21) 2018203469 (22) 16.05.2018
 (54) IN VIVO PRIMING OF NATURAL KILLER CELLS
 (51) Int. Cl.
A61K 35/12 (2006.01)
A61P 35/00 (2006.01)
C12N 5/0783 (2010.01)

(43) 07.06.2018
 (62) 2016324604,PCT/US2018/022722
 (72) Tesi, Raymond J.; Moss, David
 (74) Adams Pluck

(71) Implantica Patent Ltd
 (11) AU-A-2018203460
 (21) 2018203460 (22) 16.05.2018
 (54) Hip joint device and method
 (51) Int. Cl.
A61F 2/32 (2006.01)
A61F 2/34 (2006.01)
A61F 2/36 (2006.01)

(43) 07.06.2018
 (62) 2016204364
 (72) Forsell, Peter
 (74) WRAYS PTY LTD

(71) Imtrade Australia Pty Ltd
 (11) AU-A-2018203399

Applications Open to Public Inspection - Name Index cont'd

(21) 2018203399 (22) 15.05.2018
 (54) PROPYZAMIDE FORMULATIONS
 (51) Int. Cl.
A01N 37/18 (2006.01)
 (43) 07.06.2018
 (62) 2016210595
 (72) Rainbird, Ross
 (74) Fisher Adams Kelly Callinans

(71) INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS); UNIVERSITE DE ROUEN; VFP THÉRAPIES
 (11) AU-A-2018203502
 (21) 2018203502 (22) 17.05.2018
 (54) OXIDISABLE PYRIDINE DERIVATIVES, THEIR PREPARATION AND USE AS ANTI-ALZHEIMER AGENTS
 (51) Int. Cl.
C07D 213/50 (2006.01)
A61K 31/4425 (2006.01)
A61P 25/28 (2006.01)
C07D 211/82 (2006.01)
C07D 211/84 (2006.01)
C07D 211/90 (2006.01)
C07D 213/61 (2006.01)
C07D 213/82 (2006.01)
C07D 213/85 (2006.01)
C07D 401/06 (2006.01)
C07D 405/06 (2006.01)
 (43) 07.06.2018
 (62) 2014209909
 (72) MARSAIS, Francis; LEVACHER, Vincent; PAPAMICAEL, Cyril; BOHN, Pierre; PEAugER, Ludovic; GEMBUS, Vincent; LE FUR, Nicolas; DUMARTIN-LEPINE, Marie-Laurence
 (74) Houlihan² Pty Ltd

(71) Intel IP Corporation
 (11) AU-A-2018203437
 (21) 2018203437 (22) 16.05.2018
 (54) USE OF AN OMA MANAGEMENT OBJECT TO SUPPORT APPLICATION-SPECIFIC CONGESTION CONTROL IN MOBILE NETWORKS
 (51) Int. Cl.
H04L 12/801 (2013.01)
H04L 29/08 (2006.01)
 (43) 07.06.2018
 (62) 2015236722
 (72) Zaus, Robert; Kolde, Martin; Paron, Jerome; Pinheiro, Ana Lucia A.; Martinez Tarradell, Marta; Choi, Hyung-Nam; Gupta, Vivek; Chin, Chen-Ho; Burbidge, Richard; Yiu, Candy
 (74) Fisher Adams Kelly Callinans

(71) InterDigital Patent Holdings, Inc.
 (11) AU-A-2018203537
 (21) 2018203537 (22) 18.05.2018
 (54) Media presentation description
 (51) Int. Cl.
H04N 21/234 (2011.01)
H04N 9/82 (2006.01)
H04N 21/235 (2011.01)
H04N 21/2668 (2011.01)

H04N 21/44 (2011.01)
H04N 21/458 (2011.01)
H04N 21/61 (2011.01)
H04N 21/6587 (2011.01)
H04N 21/845 (2011.01)
 (43) 07.06.2018
 (62) 2014354766
 (72) GILADI, Alexander
 (74) Spruson & Ferguson

(71) Inventio AG
 (11) AU-A-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
 (62) 2016213761
 (72) Friedli, Paul
 (74) Watermark Intellectual Property Pty Ltd

(71) Ionis Pharmaceuticals, Inc.
 (11) AU-A-2018203564
 (21) 2018203564 (22) 21.05.2018
 (54) ANTISENSE MODULATION OF GCCR EXPRESSION
 (51) Int. Cl.
C12N 15/11 (2006.01)
C07H 21/04 (2006.01)
C12N 5/00 (2006.01)
 (43) 07.06.2018
 (62) 2012328680
 (72) Freier, Susan M.; Bhanot, Sanjay
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Ipsen Bioinnovation Limited see Ipsen Biopharm, Ltd.
 (21) 2018203556

(71) Ipsen Biopharm, Ltd.; Ipsen Bioinnovation Limited
 (11) AU-A-2018203556
 (21) 2018203556 (22) 21.05.2018
 (54) Recombinant clostridium botulinum neurotoxins
 (51) Int. Cl.
C07K 14/33 (2006.01)
A61K 38/48 (2006.01)
 (43) 07.06.2018
 (62) 2013340610
 (72) Cossins, Aimee; Beard, Matthew; Marks, Philip
 (74) Watermark Intellectual Property Pty Ltd

(71) Janssen Pharmaceutica NV
 (11) AU-A-2018203561
 (21) 2018203561 (22) 21.05.2018
 (54) Antibodies to risperidone and use thereof
 (51) Int. Cl.
G01N 33/53 (2006.01)
C07K 16/00 (2006.01)
C12P 21/08 (2006.01)

(43) 07.06.2018
 (62) 2013305887
 (72) Hryhorenko, Eric; Sankaran, Banumathi; Decory, Thomas R.; Tubbs, Theresa; Colt, Linda; Vliegen, Maarten; Haspeslagh, Pieter Rik
 (74) Shelston IP Pty Ltd.

(71) Jet Lift Australia Pty Ltd
 (11) AU-A-2017265099
 (21) 2017265099 (22) 23.11.2017
 (54) Method and apparatus for cleaning out wells
 (51) Int. Cl.
E21B 37/00 (2006.01)
 (31) 2016904811 (32) 23.11.16 (33) AU
 (43) 07.06.2018
 (72) Hoday, John; McDonald, Ewan; Falk, Kelly; Yorgason, Brandon; Thauberger, Nick
 (74) Cullens Pty Ltd

(71) Johnson & Johnson Vision Care, Inc.
 (11) AU-A-2017258908
 (21) 2017258908 (22) 09.11.2017
 (54) BIOMEDICAL SENSING METHODS AND APPARATUS FOR THE DETECTION AND PREVENTION OF LUNG CANCER STATES
 (51) Int. Cl.
A61B 5/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 21/00 (2006.01)
G01N 30/02 (2006.01)
G01N 30/72 (2006.01)
G01N 33/00 (2006.01)
G06F 19/10 (2011.01)
H01J 49/00 (2006.01)
 (31) 15/799,081 (32) 31.10.17 (33) US
 62/424,719 21.11.16 US
 (43) 07.06.2018
 (72) Flitsch, Frederick A.; Pugh, Randall B.
 (74) Fisher Adams Kelly Callinans

(71) Kapsch TrafficCom AG
 (11) AU-A-2018203462
 (21) 2018203462 (22) 16.05.2018
 (54) Onboard-Installation for a Vehicle
 (51) Int. Cl.
G07C 5/00 (2006.01)
 (43) 07.06.2018
 (62) 2014201166
 (72) POVOLNY, Robert; NAGY, Oliver
 (74) HENRY HUGHES IP LTD

Kewley, D. see Kewley, D.
 (21) 2016262747

(71) Kewley, D.; Kewley, D.
 (11) AU-A-2016262747
 (21) 2016262747 (22) 24.11.2016
 (54) Magnetic Insect Screen Assembly for Recreational and Commercial Vehicles
 (51) Int. Cl.
B60J 1/20 (2006.01)
B60J 1/00 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

B60J 9/04 (2006.01)
E06B 9/52 (2006.01)
(43) 07.06.2018
(72) Kewley, Douglas William
(74) Cullens Pty Ltd

(71) K-Fee System GmbH
(11) AU-A-2018203503
(21) 2018203503 **(22)** 17.05.2018
(54) PORTION CAPSULE AND METHOD FOR PRODUCING A BEVERAGE USING A PORTION CAPSULE
(51) Int. Cl.
B65D 85/804 (2006.01)
(43) 07.06.2018
(62) 2016204473
(72) Mahlich, Gotthard
(74) Fisher Adams Kelly Callinans

(71) Kinara International
(11) AU-A-2016273915
(21) 2016273915 **(22)** 14.12.2016
(54) Transport Pack With Expandable Lower Portion
(51) Int. Cl.
A47J 47/14 (2006.01)
A45C 7/00 (2006.01)
A45C 11/20 (2006.01)
A45F 3/04 (2006.01)
B65D 81/18 (2006.01)
(31) 62/425,392 **(32)** 22.11.16 **(33)** US
 2,949,288 22.11.16 CA
(43) 07.06.2018
(72) MUKRI, Mohamed Bashir
(74) Baxter Patent Attorneys Pty Ltd

(71) Ledge Logic, LLC
(11) AU-A-2017261617
(21) 2017261617 **(22)** 17.11.2017
(54) Fishing dredge boom
(51) Int. Cl.
A01K 91/053 (2006.01)
A01K 85/18 (2006.01)
A01K 91/08 (2006.01)
(31) 62/425,406 **(32)** 22.11.16 **(33)** US
 15/810,929 13.11.17 US
(43) 07.06.2018
(72) Poston, William M.; Cadwallader, Walter C.
(74) FPA Patent Attorneys Pty Ltd

(71) Lion Group, Inc.
(11) AU-A-2018203499
(21) 2018203499 **(22)** 17.05.2018
(54) FIRE FIGHTING TRAINING SYSTEM WITH STEAM/SMOKE GENERATION
(51) Int. Cl.
G09B 19/00 (2006.01)
(43) 07.06.2018
(62) 2014318396
(72) Blackburn, John Joseph; Goldman, Daniel A.; Ladd, Evan Andrew
(74) Fisher Adams Kelly Callinans

(71) Lomax Group Pty Ltd
(11) AU-A-2016414392

(21) 2016414392 **(22)** 08.12.2016
(54) A structure support arrangement
(51) Int. Cl.
E04H 17/18 (2006.01)
(31) 2016904762 **(32)** 22.11.16 **(33)** AU
(43) 07.06.2018
(72) Lomax, Mark
(74) Baxter Patent Attorneys Pty Ltd

(71) MASTERCARD INTERNATIONAL INCORPORATED
(11) AU-A-2018203506
(21) 2018203506 **(22)** 17.05.2018
(54) Systems and methods for authenticating network messages
(51) Int. Cl.
H04L 29/06 (2006.01)
H04L 9/32 (2006.01)
H04W 12/06 (2009.01)
(31) 15/707,726 **(32)** 16.11.15 **(33)** US
(43) 07.06.2018
(62) 2016355271
(72) ZHANG, Jenny; SRIGIRI, Justus; LOEFFLER, Brian; PANTHI, Ankur; PHILLIPS, Marc
(74) Spruson & Ferguson

Mavica, S. see Mavica, A.
(21) 2017261544

(71) Mavica, A.; Mavica, S.
(11) AU-A-2017261544
(21) 2017261544 **(22)** 15.11.2017
(54) Apparatus for spreading and finishing a spreadable material
(51) Int. Cl.
E04F 21/165 (2006.01)
(31) 2016904780 **(32)** 22.11.16 **(33)** AU
(43) 07.06.2018
(72) Mavica, Antonio Paolo; Mavica, Salvatore
(74) WRAYS PTY LTD

(71) Max-Delbrück-Centrum für Molekulare Medizin (MDC) Berlin-Buch
(11) AU-A-2018203663
(21) 2018203663 **(22)** 24.05.2018
(54) TUMOR SPECIFIC T-CELL RECEPTORS
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 39/00 (2006.01)
C07K 14/725 (2006.01)
(43) 07.06.2018
(62) 2013351062
(72) Blankenstein, Thomas; Willmsky, Gerald
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) MED-EL Elektromedizinische Geraete GmbH
(11) AU-A-2018203534
(21) 2018203534 **(22)** 18.05.2018
(54) Detecting neuronal action potentials using a sparse signal representation

(51) Int. Cl.
A61B 5/04 (2006.01)
(43) 07.06.2018
(62) 2014360375
(72) STRAHL, Stefan; SCHWARZ, Konrad; SPITZER, Philipp
(74) Griffith Hack

(71) MEI, Inc.
(11) AU-A-2018203420
(21) 2018203420 **(22)** 15.05.2018
(54) System to process a valuable document
(51) Int. Cl.
G07D 7/12 (2006.01)
(43) 07.06.2018
(62) 2014218963
(72) Carmine, Christopher Stephen
(74) Davies Collison Cave Pty Ltd

(71) Mestek Machinery, Inc.
(11) AU-A-2017265033
(21) 2017265033 **(22)** 21.11.2017
(54) Method and apparatus for manipulating metal workpieces
(51) Int. Cl.
B23K 10/00 (2006.01)
(31) 62/425,297 **(32)** 22.11.16 **(33)** US
(43) 07.06.2018
(72) Kerska, Steven J.; Welty, John R.; Coon, Timothy A.
(74) FB Rice Pty Ltd

(71) Mezadata Medical IP Holding LLP
(11) AU-A-2018203649
(21) 2018203649 **(22)** 23.05.2018
(54) Method of In Vitro Fertilization with Delay of Embryo Transfer and Use of Peripheral Blood Mononuclear Cells
(51) Int. Cl.
C12N 5/00 (2006.01)
(43) 07.06.2018
(62) 2012340647
(72) Feskov, Alexander; Feskova, Irina; Zhylkova, Ievgeniia; Zhilkov, Stanislav
(74) WRAYS PTY LTD

(71) Muller et CIE
(11) AU-A-2017261509
(21) 2017261509 **(22)** 15.11.2017
(54) Regulating method for an electric heater and the associated heater
(51) Int. Cl.
G05D 23/30 (2006.01)
F24D 19/00 (2006.01)
(31) 16 61345 **(32)** 22.11.16 **(33)** FR
(43) 07.06.2018
(72) Morard, Jean Louis; Hemmer, Cedric
(74) Davies Collison Cave Pty Ltd

(71) Nanjing Biyoukang Biotechnology Co.,Ltd
(11) AU-A-2018203565
(21) 2018203565 **(22)** 21.05.2018
(54) Reticulocyte growth factor, and preparation method and application thereof

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.
C07K 14/505 (2006.01)
A61K 38/19 (2006.01)
A61P 7/00 (2006.01)
C07K 1/20 (2006.01)
(43) 07.06.2018
(62) 2014379070
(72) Jin, Yifeng; Wu, Qi; Zhang, Taiping;
Ma, Xiaoyan; Xuan, Ji
(74) Shelston IP Pty Ltd.

(71) NEC Corporation
(11) AU-A-2018203448
(21) 2018203448 (22) 16.05.2018
(54) Signalling for coordinated multi-point
transmission and reception (CoMP)
(51) Int. Cl.
H04B 7/02 (2006.01)
H04B 17/318 (2015.01)
(43) 07.06.2018
(62) 2015231317
(72) PRASAD, Narayan; KHOJASTEPOUR,
Mohammad; ARSLAN, Mustafa;
SUNDARESAN, Karthikeyan; RANGA-
RAJAN, Sampath
(74) Spruson & Ferguson

(71) Nexus Capital Ltd
(11) AU-A-2018203529
(21) 2018203529 (22) 18.05.2018
(54) A rail transport bogie and a rail trans-
portation system
(51) Int. Cl.
B61B 3/02 (2006.01)
(43) 07.06.2018
(62) 2014266869
(72) Louw, Andries Auret
(74) Shelston IP Pty Ltd.

(71) Northrop Grumman Systems Corpora-
tion
(11) AU-A-2018203563
(21) 2018203563 (22) 21.05.2018
(54) Reciprocal quantum logic (RQL) circuit
synthesis
(51) Int. Cl.
G06F 17/50 (2006.01)
H03K 3/38 (2006.01)
(43) 07.06.2018
(62) 2014410245
(72) Phifer, Gary L.; Shauck, Steven B.
(74) FPA Patent Attorneys Pty Ltd

(71) NZ Tube Mills Ltd
(11) AU-A-2017239614
(21) 2017239614 (22) 06.10.2017
(54) A Plant Strap
(51) Int. Cl.
A01G 9/12 (2006.01)
A01G 17/04 (2006.01)
B65D 63/10 (2006.01)
B65D 63/14 (2006.01)
(31) 726655 (32) 22.11.16 (33) NZ
(43) 07.06.2018
(72) Barnes, Paul
(74) AJ Pietras & Co

(71) Oakley, Inc.
(11) AU-A-2018203480
(21) 2018203480 (22) 17.05.2018
(54) Eyewear with outriggers
(51) Int. Cl.
A61F 9/02 (2006.01)
(43) 07.06.2018
(62) 2013359369
(72) Ginther, David; Castro, James Nelson;
Mortiz, Hans Karsten
(74) Davies Collison Cave Pty Ltd

(71) ONA COFFEE WHOLESALE (CAN-
BERRA) PTY LTD
(11) AU-A-2017245364
(21) 2017245364 (22) 11.10.2017
(54) COFFEE DISTRIBUTOR FOR STABLY
AND UNIFORMLY DISTRIBUTING
COFFEE POWDER
(51) Int. Cl.
A47J 31/44 (2006.01)
(31) 2016904708 (32) 18.11.16 (33) AU
(43) 07.06.2018
(72) SESTIC, Sasa
(74) AJ PARK

(71) Oticon Medical A/S
(11) AU-A-2017261628
(21) 2017261628 (22) 17.11.2017
(54) Binaural Cochlear Implant System
(51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/05 (2006.01)
(31) 16199925.5 (32) 22.11.16 (33) EP
(43) 07.06.2018
(72) Tourrel, Guillaume; Bessoule, Frederic
(74) Golja Haines & Friend

(71) Oxford BioTherapeutics Ltd
(11) AU-A-2018203478
(21) 2018203478 (22) 17.05.2018
(54) LY75 AS CANCER THERAPEUTIC
AND DIAGNOSTIC TARGET
(51) Int. Cl.
C07K 16/28 (2006.01)
A61P 35/00 (2006.01)
(43) 07.06.2018
(62) 2013343277
(72) Ackroyd, James Edward
(74) Phillips Ormonde Fitzpatrick

(71) PANTHERYX, INC.
(11) AU-A-2018203497
(21) 2018203497 (22) 17.05.2018
(54) Compositions and methods for treat-
ment in broad-spectrum, undifferenti-
ated or mixed clinical applications
(51) Int. Cl.
A61K 39/395 (2006.01)
(43) 07.06.2018
(62) 2016201651
(72) STARZL, Timothy W.
(74) Griffith Hack

(71) Parion Sciences, Inc.
(11) AU-A-2018203562

(21) 2018203562 (22) 21.05.2018
(54) 3,5-DIAMINO-6-CHLORO-N-(N-(4-
PHENYLBUTYL)CARBAMIMIDOYL)
PYRAZINE-2- CARBOXAMIDE COM-
POUNDS
(51) Int. Cl.
C07D 241/20 (2006.01)
A61K 31/4965 (2006.01)
A61P 11/12 (2006.01)
(43) 07.06.2018
(62) 2013363215
(72) Johnson, Michael R.
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) PAYNE, I.
(11) AU-A-2016259457
(21) 2016259457 (22) 18.11.2016
(54) ADJUSTABLE MOUNTING SYSTEM
FOR ATTACHING AND ALIGNING
DRAWER FRONTS
(51) Int. Cl.
A47B 88/00 (2006.01)
(43) 07.06.2018
(72) PAYNE, Ian
(74) Patent Attorney Services

(71) Peterson, D.
(11) AU-A-2017261591
(21) 2017261591 (22) 16.11.2017
(54) Virtual Built Environment Mixed Reality
Platform
(51) Int. Cl.
A63F 13/213 (2014.01)
A63F 13/24 (2014.01)
(31) 2016904733 (32) 18.11.16 (33) AU
(43) 07.06.2018
(72) Peterson, David
(74) Koch IP Pty Ltd

(71) Press Play Industries Pty Ltd
(11) AU-A-2017265020
(21) 2017265020 (22) 21.11.2017
(54) Transporting health and beauty
products
(51) Int. Cl.
B65D 25/10 (2006.01)
A45D 34/00 (2006.01)
(31) 2016904740 (32) 21.11.16 (33) AU
(43) 07.06.2018
(72) Flammea, Kate
(74) WADESON

(71) Primapak, LLC
(11) AU-A-2018203519
(21) 2018203519 (22) 18.05.2018
(54) Flexible package and method of making
the same
(51) Int. Cl.
B65D 75/58 (2006.01)
(43) 07.06.2018
(62) 2013334078
(72) SANFILIPPO, James J.; SANFIL-
IPPO, John E.; SKAGGS, Jeanne M.;
SORIA, Francisco Javier; RADENOV-
IC, Milorad; WYSLOTSKY, Bohdan;
GEORGELOS, Paul; MONTEFUSCO,

Applications Open to Public Inspection - Name Index cont'd

- Pat; SPEER, Roy; FOROWYCZ, Roman
(74) Griffith Hack
-
- (71)** Promega Corporation
(11) AU-A-2018203566
(21) 2018203566 **(22)** 21.05.2018
(54) Radio frequency identification system
(51) Int. Cl.
H04B 5/02 (2006.01)
(43) 07.06.2018
(62) 2014242384
(72) SEHMER, Mark; LOHMEIER, Mike; PHILLIPS, Travis
(74) Spruson & Ferguson
-
- (71)** Qualcomm Incorporated
(11) AU-A-2018203409
(21) 2018203409 **(22)** 15.05.2018
(54) CONCURRENT WIRELESS COMMUNICATIONS OVER LICENSED AND UNLICENSED SPECTRUM
(51) Int. Cl.
H04W 76/00 (2009.01)
(43) 07.06.2018
(62) 2014268759
(72) Bhushan, Naga; Malladi, Durga Prasad; Wei, Yongbin; Gaal, Peter; Luo, Tao; Ji, Tingfang; Horn, Gavin Bernard; Chen, Wanshi; Damjanovic, Aleksandar
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Qualcomm Incorporated
(11) AU-A-2018203414
(21) 2018203414 **(22)** 15.05.2018
(54) METHOD FOR RE-ENABLING DATA FRAME AGGREGATION AFTER BLUETOOTH SESSION
(51) Int. Cl.
H04L 1/16 (2006.01)
(43) 07.06.2018
(62) 2015354674
(72) Singh, Abhishek Sukhbirsing; Sharma, Ravi Kumar; Kumar, Deepak; Ahuja, Sachin; Sharma, Mukul; Naik, Ramesh; Kumaravel, Ganesh Babu
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** RAIN BIRD CORPORATION
(11) AU-A-2017254912
(21) 2017254912 **(22)** 02.11.2017
(54) Rotary nozzle
(51) Int. Cl.
A01G 25/00 (2006.01)
B05B 1/02 (2006.01)
B05B 3/08 (2006.01)
(31) 15/359,286 **(32)** 22.11.16 **(33)** US
(43) 07.06.2018
(72) WALKER, Samuel C.; SHADBOLT, Lee James; ROBERTSON, David Eugene
(74) Griffith Hack
-
- (71)** Rani Therapeutics, LLC
(11) AU-A-2018203418
-
- (21)** 2018203418 **(22)** 15.05.2018
(54) Swallowable drug delivery device and methods of drug delivery
(51) Int. Cl.
A61K 9/52 (2006.01)
A61M 29/02 (2006.01)
A61M 31/00 (2006.01)
(43) 07.06.2018
(62) 2016208382
(72) IMRAN, Mir
(74) Spruson & Ferguson
-
- (71)** Rearden, LLC
(11) AU-A-2018203567
(21) 2018203567 **(22)** 21.05.2018
(54) Systems and methods to coordinate transmissions in distributed wireless systems via user clustering
(51) Int. Cl.
H04B 7/216 (2006.01)
(43) 07.06.2018
(62) 2017272221
(72) FORENZA, Antonio; LINDSKOG, Erik; PERLMAN, Stephen G.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Rijk Zwaan Zaadteelt en Zaadhandel B.V.
(11) AU-A-2018203532
(21) 2018203532 **(22)** 18.05.2018
(54) Reversible genic male sterility in compositae
(51) Int. Cl.
C12N 15/82 (2006.01)
C07K 14/415 (2006.01)
C12N 9/02 (2006.01)
C12N 9/88 (2006.01)
C12N 9/90 (2006.01)
(43) 07.06.2018
(62) 2014204875
(72) van Dun, Cornelis Maria Petrus; Schut, Johannes Wilhelmus; Lindhout, Beatrix Ingrid
(74) Shelston IP Pty Ltd.
-
- (71)** Risk Management Solutions, Inc.
(11) AU-A-2018203417
(21) 2018203417 **(22)** 15.05.2018
(54) Predicting and managing impacts from catastrophic events using weighted period event tables
(51) Int. Cl.
G06Q 10/04 (2012.01)
G06Q 10/06 (2012.01)
(43) 07.06.2018
(62) 2016202575
(72) TAGHAVI, Shahram; JAYARAM, Nirmal
(74) FB Rice Pty Ltd
-
- (71)** Sakura Finetek U.S.A., Inc.
(11) AU-A-2017239574
(21) 2017239574 **(22)** 05.10.2017
(54) Slide management system
(51) Int. Cl.
G01N 35/02 (2006.01)
G06F 19/00 (2011.01)
-
- G06K 9/20** (2006.01)
G06T 1/00 (2006.01)
(31) 15/359,484 **(32)** 22.11.16 **(33)** US
(43) 07.06.2018
(72) VON BUEREN, Erico; VAN DEN BERG, Ralf
(74) Spruson & Ferguson
-
- (71)** Samsung Electronics Co., Ltd.
(11) AU-A-2018203530
(21) 2018203530 **(22)** 18.05.2018
(54) METHOD AND APPARATUS FOR DETERMINING REFERENCE IMAGES FOR INTER PREDICTION
(51) Int. Cl.
H04N 19/593 (2014.01)
(43) 07.06.2018
(62) 2016231650
(72) Lee, Tammy
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Seattle Genetics, Inc.
(11) AU-A-2018203508
(21) 2018203508 **(22)** 17.05.2018
(54) CD33 antibodies and use of same to treat cancer
(51) Int. Cl.
A61K 39/395 (2006.01)
(43) 07.06.2018
(62) 2013262788
(72) SUTHERLAND, May Kung; RYAN, Maureen; SUSSMAN, Django; BURKE, Patrick; JEFFREY, Scott
(74) Spruson & Ferguson
-
- (71)** Sepal IP Pty Ltd
(11) AU-A-2018203463
(21) 2018203463 **(22)** 16.05.2018
(54) Infant Feeding Teat
(51) Int. Cl.
A61J 11/02 (2006.01)
A61J 11/04 (2006.01)
(43) 07.06.2018
(62) 2014268123
(72) Macleod, Callum; Hartley, Toby; Turner, Mark; Petschel, John; Armistead, Justin; Kotsiopoulos, George; Tomoiaga, Diana
(74) mdp Patent and Trade Mark Attorneys
-
- (71)** Siemens Aktiengesellschaft
(11) AU-A-2017218925
(21) 2017218925 **(22)** 21.08.2017
(54) Circuit breaker
(51) Int. Cl.
H01H 83/20 (2006.01)
G01R 31/327 (2006.01)
H02H 1/00 (2006.01)
H02H 3/347 (2006.01)
(31) 102016223264.9 **(32)** 24.11.16 **(33)** DE
(43) 07.06.2018
(72) MARTEL, Jean-Mary
(74) Spruson & Ferguson
-
- (71)** Sightline Interactive LLC
(11) AU-A-2018203486

Applications Open to Public Inspection - Name Index cont'd

(21) 2018203486 (22) 17.05.2018
 (54) Systems and methods for administration and tracking of non-wagering account associated with gaming environment
 (51) Int. Cl.
G06Q 20/10 (2012.01)
 (43) 07.06.2018
 (62) 2016201982
 (72) SANFORD, Kirk E.; SEARS, Thomas M.; SATTAR, Omer
 (74) Spruson & Ferguson

(71) Simpson Strong-Tie Company Inc.
 (11) AU-A-2017248452
 (21) 2017248452 (22) 17.10.2017
 (54) Predrill Guide Tool And Methods
 (51) Int. Cl.
B23B 47/28 (2006.01)
E04F 15/02 (2006.01)
E04G 21/16 (2006.01)
 (31) 62/425,496 (32) 22.11.16 (33) US 15/398,308 04.01.17 US
 (43) 07.06.2018
 (72) BRIGHAM, Gueary Andrew
 (74) WRAYS PTY LTD

(71) Sony Corporation
 (11) AU-A-2018203528
 (21) 2018203528 (22) 18.05.2018
 (54) Image processing device and method
 (51) Int. Cl.
H04N 19/00 (2014.01)
 (43) 07.06.2018
 (62) 2017202971
 (72) TANAKA, Junichi; MORIGAMI, Yoshitaka
 (74) Griffith Hack

(71) SPRATLING, M.
 (11) AU-A-2016262696
 (21) 2016262696 (22) 23.11.2016
 (54) SCAFFOLD STRUCTURE
 (51) Int. Cl.
E04G 7/02 (2006.01)
E04G 5/00 (2006.01)
 (43) 07.06.2018
 (72) SPRATLING, Michael Terrance
 (74) AJ PARK

(71) Standard Bariatrics, Inc.
 (11) AU-A-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
 (62) 2016208416
 (72) NUCHOLS, Richard P.; THOMPSON, Jonathan; THOMPSON, Bennie; WEITZEL, Ryan
 (74) James & Wells Intellectual Property

(71) Subsea-Energy Oy
 (11) AU-A-2018203483
 (21) 2018203483 (22) 17.05.2018
 (54) HYBRID ENERGY PLANT
 (51) Int. Cl.
E02B 9/08 (2006.01)
F03B 13/16 (2006.01)
 (43) 07.06.2018
 (62) 2014255587
 (72) Siltala, Timo; Kauhanen, Aki
 (74) Fisher Adams Kelly Callinans

(71) Svmtech, LLC
 (11) AU-A-2018203377
 (21) 2018203377 (22) 15.05.2018
 (54) Plasma ignition plug for an internal combustion engine
 (51) Int. Cl.
H01T 13/39 (2006.01)
 (43) 07.06.2018
 (62) 2014337268
 (72) MONROS, Serge V.; YURTH, David G.; SEGOTA, Darko
 (74) Griffith Hack

(71) Synergy Pharmaceuticals Inc.
 (11) AU-A-2018203472
 (21) 2018203472 (22) 16.05.2018
 (54) Agonists Of Guanylate Cyclase And Their Uses
 (51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/10 (2006.01)
A61P 1/00 (2006.01)
A61P 29/00 (2006.01)
 (43) 07.06.2018
 (62) 2014235215
 (72) Shailubhai, Kunwar
 (74) Cullens Pty Ltd

(71) Tagivan II LLC
 (11) AU-A-2018203520
 (21) 2018203520 (22) 18.05.2018
 (54) Image coding method, image decoding method, image coding apparatus, image decoding apparatus, and image coding and decoding apparatus
 (51) Int. Cl.
H04N 19/50 (2014.01)
 (43) 07.06.2018
 (62) 2018201049
 (72) SHIBAHARA, Youji; NISHI, Takahiro; SUGIO, Toshiyasu; TANIKAWA, Kyoko; MATSUNOBU, Toru; SASAI, Hisao; TERADA, Kengo
 (74) Griffith Hack

(71) Tagivan II LLC
 (11) AU-A-2018203522
 (21) 2018203522 (22) 18.05.2018
 (54) Image coding method, image decoding method, image coding apparatus, image decoding apparatus, and image coding and decoding apparatus
 (51) Int. Cl.
H04N 19/50 (2014.01)

(43) 07.06.2018
 (62) 2018201049
 (72) SHIBAHARA, Youji; NISHI, Takahiro; SUGIO, Toshiyasu; TANIKAWA, Kyoko; MATSUNOBU, Toru; SASAI, Hisao; TERADA, Kengo
 (74) Griffith Hack

(71) Taxconnections, Inc.
 (11) AU-A-2018203473
 (21) 2018203473 (22) 16.05.2018
 (54) Systems And Methods For Ranking And Filtering Professionals Based On User Input And Activity And Interfacing With Professionals Within An Online Community
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06F 15/16 (2006.01)
 (43) 07.06.2018
 (62) 2013237854
 (72) JENNINGS, Kathleen
 (74) WRAYS PTY LTD

(71) TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)
 (11) AU-A-2018203449
 (21) 2018203449 (22) 16.05.2018
 (54) METHOD AND APPARATUS FOR CONTROLLING AUDIO FRAME LOSS CONCEALMENT
 (51) Int. Cl.
G10L 19/005 (2013.01)
 (43) 07.06.2018
 (62) 2016225836
 (72) BRUHN, Stefan; SVEDBERG, Jonas
 (74) AJ PARK

(71) The Boots Company PLC
 (11) AU-A-2018203633
 (21) 2018203633 (22) 23.05.2018
 (54) Water-in-oil emulsion for skin care
 (51) Int. Cl.
A61K 8/44 (2006.01)
A61K 8/06 (2006.01)
A61K 8/49 (2006.01)
A61K 8/67 (2006.01)
A61K 8/97 (2006.01)
A61Q 19/00 (2006.01)
 (43) 07.06.2018
 (62) 2014393627
 (72) TOMLINSON, Paul James; JOHNSON, Mark; BELL, Michael David
 (74) Griffith Hack

(71) The General Hospital Corporation D/B/ A Massachusetts General Hospital
 (11) AU-A-2018203330
 (21) 2018203330 (22) 13.05.2018
 (54) FEMORAL HEADS, MOBILE INSERTS, ACETABULAR COMPONENTS, AND MODULAR JUNCTIONS FOR ORTHOPEDIC IMPLANTS AND METHODS OF USING FEMORAL HEADS, MOBILE INSERTS, ACETABULAR COMPONENTS, AND MODU-

Applications Open to Public Inspection - Name Index cont'd

LAR JUNCTIONS FOR ORTHOPEDIC IMPLANTS

- (51) Int. Cl.
A61F 2/36 (2006.01)
 (43) 07.06.2018
 (62) 2013323337
 (72) Malchau, Henrik; Muratoglu, Orhun K.; Rubash, Harry E.; Varadarajan, Kartik Mangudi; Freiberg, Andrew A.; Duffy, Michael Patrick; Zumbrohn, Thomas
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

The University of Birmingham see University of Virginia Patent Foundation
 (21) 2018203542

- (71) Toyota Jidosha Kabushiki Kaisha
 (11) AU-A-2017261482
 (21) 2017261482 (22) 14.11.2017
 (54) Transformer
 (51) Int. Cl.
H01F 27/28 (2006.01)
 (31) 2016-226945 (32) 22.11.16 (33) JP
 (43) 07.06.2018
 (72) OGUCHI, Masahiro; MATSUOKA, Yoshiharu; MUTO, Jun
 (74) Spruson & Ferguson

- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
 (11) AU-A-2017265171
 (21) 2017265171 (22) 24.11.2017
 (54) Expandable portable power source
 (51) Int. Cl.
H02J 7/02 (2016.01)
H01M 6/50 (2006.01)
H01M 10/44 (2006.01)
 (31) 16200588.8 (32) 24.11.16 (33) EP
 (43) 07.06.2018
 (72) FAUTEUX, Denis Gaston; LEE, Hei Man Raymond; RICKEY, Todd
 (74) Griffith Hack

- (71) Tunny, G.; Harms, C.
 (11) AU-A-2017265120
 (21) 2017265120 (22) 23.11.2017
 (54) A SPORT BALL
 (51) Int. Cl.
A63B 37/00 (2006.01)
 (31) 2016904831 (32) 24.11.16 (33) AU
 (43) 07.06.2018
 (72) Tunny, Gregory; Harms, Christopher
 (74) Madderns Patent & Trade Mark Attorneys

UNIVERSITE DE ROUEN see INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN
 (21) 2018203502

Universite Paris 6 Pierre Et Marie Curie see Essilor International (Compagnie Generale d'Optique)
 (21) 2018203487

- (71) University of Maryland, College Park
 (11) AU-A-2018203515
 (21) 2018203515 (22) 18.05.2018
 (54) Targeted genome editing in zygotes of domestic large animals
 (51) Int. Cl.
C12N 15/00 (2006.01)
C12N 15/85 (2006.01)
 (43) 07.06.2018
 (62) 2015236033
 (72) TELUGU, Bhanu Prakash V.L.; PARK, Ki-Eun
 (74) Davies Collison Cave Pty Ltd

- (71) University of Massachusetts
 (11) AU-A-2018203523
 (21) 2018203523 (22) 18.05.2018
 (54) NEGATIVE PRESSURE WOUND CLOSURE DEVICE
 (51) Int. Cl.
A61B 17/03 (2006.01)
 (43) 07.06.2018
 (62) 2013290445
 (72) Dunn, Raymond
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

- (71) University of Virginia Patent Foundation; The University of Birmingham
 (11) AU-A-2018203542
 (21) 2018203542 (22) 21.05.2018
 (54) TARGET PEPTIDES FOR COLORECTAL CANCER THERAPY AND DIAGNOSTICS
 (51) Int. Cl.
A61K 38/04 (2006.01)
 (43) 07.06.2018
 (62) 2013312529
 (72) Shabanowitz, Jeffrey; Cobbold, Mark; Abelin, Jennifer G.; Penny, Sarah Amy; Hunt, Donald F.
 (74) Fisher Adams Kelly Callinans

- (71) Variation Biotechnologies, Inc.
 (11) AU-A-2018203538
 (21) 2018203538 (22) 18.05.2018
 (54) Compositions and methods for treatment of cytomegalovirus
 (51) Int. Cl.
C12N 15/63 (2006.01)
A61K 39/245 (2006.01)
A61K 39/295 (2006.01)
A61P 31/22 (2006.01)
A61P 37/04 (2006.01)
C07K 14/045 (2006.01)
C07K 14/145 (2006.01)
C07K 14/15 (2006.01)
C07K 19/00 (2006.01)
C12N 7/01 (2006.01)
C12N 7/04 (2006.01)
C12N 15/38 (2006.01)
C12N 15/48 (2006.01)
C12N 15/62 (2006.01)
C12N 15/86 (2006.01)

- (43) 07.06.2018
 (62) 2012335277
 (72) ANDERSON, David E.; FLUCKIGER, Anne-Catherine
 (74) Griffith Hack

VFP THÉRAPIES see INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN

- (21) 2018203502

- (71) Victaulic Company
 (11) AU-A-2018203642
 (21) 2018203642 (22) 23.05.2018
 (54) Method and device for forming grooves in pipe elements
 (51) Int. Cl.
G01B 5/08 (2006.01)
G01B 7/12 (2006.01)
G01B 11/08 (2006.01)
 (43) 07.06.2018
 (62) 2014307028
 (72) PUZIO, Matthew J.; DOLE, Douglas R.; PRICE, Anthony; VICARIO, Daniel B.
 (74) Spruson & Ferguson

- (71) View, Inc.
 (11) AU-A-2018203436
 (21) 2018203436 (22) 16.05.2018
 (54) Multi-sensor
 (51) Int. Cl.
G01J 1/44 (2006.01)
G01J 1/04 (2006.01)
G01J 1/06 (2006.01)
 (43) 07.06.2018
 (62) 2016334038
 (72) BROWN, Stephen Clark; SHRIVASTAVA, Dhairya; ZEDLITZ, Jason; FRANK, Trevor; WANG, Jue; McGONIGLE, Brian; RUMER, Alexander; MULLINS, Dennis; KANESHIRO, Kevin
 (74) Spruson & Ferguson

- (71) vTv Therapeutics LLC
 (11) AU-A-2018203434
 (21) 2018203434 (22) 16.05.2018
 (54) TREATMENT OF MILD AND MODERATE ALZHEIMER'S DISEASE
 (51) Int. Cl.
A61K 31/13 (2006.01)
A61K 31/4164 (2006.01)
A61P 3/10 (2006.01)
A61P 25/20 (2006.01)
A61P 25/28 (2006.01)
 (43) 07.06.2018
 (62) 2013327450
 (72) Orlandi, Cesare; Clark, David J.; Grimes, Imogene M.; Valcarce Lopez, Maria Carmen; Kostura, Matthew J.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

- (71) W.L. Gore & Associates, Inc.
 (11) AU-A-2018203557
 (21) 2018203557 (22) 21.05.2018
 (54) Occluder and anastomosis devices

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.
A61B 17/11 (2006.01)
A61B 17/12 (2006.01)
(43) 07.06.2018
(62) 2015252978
(72) JOHNSON, Matthew A.; MOONEY, Nathan K.; MICHALAK, Christopher S.
(74) Griffith Hack

(71) W. L. Gore & Associates, Inc.
(11) AU-A-2018203416
(21) 2018203416 (22) 15.05.2018
(54) Durable multi-layer high strength polymer composite suitable for implant and articles produced therefrom
(51) Int. Cl.
A61F 2/24 (2006.01)
A61L 27/48 (2006.01)
A61L 27/56 (2006.01)
(43) 07.06.2018
(62) 2016202250
(72) BRUCHMAN, William C.; HARTMAN, Cody L.
(74) Griffith Hack

(71) Warsaw Orthopedic, Inc.
(11) AU-A-2017248473
(21) 2017248473 (22) 18.10.2017
(54) Lyophilized moldable implants containing an oxysterol
(51) Int. Cl.
A61L 27/54 (2006.01)
A61L 27/26 (2006.01)
A61L 27/42 (2006.01)
(31) 15/357,208 (32) 21.11.16 (33) US
(43) 07.06.2018
(72) Reves, Benjamin T.; Scher, David S.; Shimko, Daniel A.
(74) FB Rice Pty Ltd

(71) Waymo LLC
(11) AU-A-2018203456
(21) 2018203456 (22) 16.05.2018
(54) Autonomous vehicles
(51) Int. Cl.
G05D 1/02 (2006.01)
B60R 16/02 (2006.01)
(43) 07.06.2018
(62) 2015263981
(72) NEMEC, Philip; AULA, Anne Kristiina; LU, David Tse-zhou; CULLINANE, Brian Douglas; JOHNSON, Calvin Karl; SHANE, Albert; LUDWICK, Christopher; AHN, YooJung
(74) Spruson & Ferguson

(71) Williams Pty Ltd
(11) AU-A-2017265108
(21) 2017265108 (22) 23.11.2017
(54) IMPROVEMENTS TO NURSERY TRAYS FOR AUTOMATION
(51) Int. Cl.
A01C 11/02 (2006.01)
(31) 2016904804 (32) 23.11.16 (33) AU
(43) 07.06.2018
(72) Williams, Geoffrey Alan
(74) Watermark Intellectual Property Pty Ltd

(71) Wyeth Holdings Corporation
(11) AU-A-2018203627
(21) 2018203627 (22) 22.05.2018
(54) Novel immunogenic compositions for the prevention and treatment of Meningococcal disease
(51) Int. Cl.
C12N 15/09 (2006.01)
A61K 39/095 (2006.01)
A61K 39/395 (2006.01)
A61P 25/00 (2006.01)
A61P 31/04 (2006.01)
A61P 37/04 (2006.01)
C07K 14/22 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12Q 1/68 (2006.01)
A61K 39/00 (2006.01)
(43) 07.06.2018
(62) 2012202916
(72) Zlotnick, Gary W.; Fletcher, Leah D.; Farley, John; Bernfield, Liesel A.; Zagursky, Robert J.; Metcalf, Benjamin J.
(74) Shelston IP Pty Ltd.

(71) Zetr Pty Ltd
(11) AU-A-2018203470
(21) 2018203470 (22) 16.05.2018
(54) An adjustable mounting assembly
(51) Int. Cl.
H02G 3/12 (2006.01)
H01R 13/46 (2006.01)
H01R 24/76 (2011.01)
(43) 07.06.2018
(62) PCT/AU2016/051098
(72) ELLIOTT, Garth; PITTNER, Matthias
(74) FPA Patent Attorneys Pty Ltd

Numerical Index

| | | | |
|------------|--|------------|---|
| 2016247034 | DAVELES LIMITED | 2018203405 | C. D. WÄLZHOLZ GMBH |
| 2016259442 | Canon Kabushiki Kaisha | 2018203409 | Qualcomm Incorporated |
| 2016259457 | PAYNE, I. | 2018203411 | Brainsway, Ltd. |
| 2016259461 | Gravolin, D. | 2018203412 | Aristocrat Technologies Australia Pty Limited |
| 2016262689 | Canon Kabushiki Kaisha | 2018203413 | Hayward Industries, Inc |
| 2016262696 | SPRATLING, M. | 2018203414 | Qualcomm Incorporated |
| 2016262747 | Kewley, D.; Kewley, D. | 2018203415 | Aristocrat Technologies Australia Pty Limited |
| 2016273915 | Kinara International | 2018203416 | W. L. Gore & Associates, Inc. |
| 2016414392 | Lomax Group Pty Ltd | 2018203417 | Risk Management Solutions, Inc. |
| 2017218925 | Siemens Aktiengesellschaft | 2018203418 | Rani Therapeutics, LLC |
| 2017235890 | Adobe Systems Incorporated | 2018203419 | Hayward Industries, Inc |
| 2017235915 | Accenture Global Solutions Limited | 2018203420 | MEI, Inc. |
| 2017239574 | Sakura Finetek U.S.A., Inc. | 2018203421 | Aristocrat Technologies Australia Pty Limited |
| 2017239614 | NZ Tube Mills Ltd | 2018203422 | Aristocrat Technologies Australia Pty Limited |
| 2017239615 | Accenture Global Solutions Limited | 2018203423 | Alios BioPharma, Inc. |
| 2017245364 | ONA COFFEE WHOLESAL (CANBERRA) PTY LTD | 2018203424 | Aristocrat Technologies Australia Pty Limited |
| 2017248402 | Accenture Global Solutions Limited | 2018203425 | Aristocrat Technologies Australia Pty Limited |
| 2017248452 | Simpson Strong-Tie Company Inc. | 2018203427 | Aristocrat Technologies Australia Pty Limited |
| 2017248473 | Warsaw Orthopedic, Inc. | 2018203429 | Aristocrat Technologies Australia Pty Limited |
| 2017248511 | Biosense Webster (Israel) Ltd. | 2018203434 | vTv Therapeutics LLC |
| 2017251680 | Ethicon, Inc. | 2018203435 | AMO Development, LLC |
| 2017254912 | RAIN BIRD CORPORATION | 2018203436 | View, Inc. |
| 2017258908 | Johnson & Johnson Vision Care, Inc. | 2018203437 | Intel IP Corporation |
| 2017258966 | Accenture Global Solutions Limited | 2018203442 | Accenture Global Solutions Limited |
| 2017258970 | Accenture Global Solutions Limited | 2018203443 | Coupe, P. |
| 2017261482 | Toyota Jidosha Kabushiki Kaisha | 2018203444 | Biothera, Inc. |
| 2017261509 | Muller et CIE | 2018203448 | NEC Corporation |
| 2017261540 | Caterpillar Inc. | 2018203449 | TELEFONAKTIEBOLAGET L M ERICSSON (PUBL) |
| 2017261544 | Mavica, A.; Mavica, S. | 2018203451 | Hanson Uitgevers B.V. |
| 2017261591 | Peterson, D. | 2018203453 | Araim Pharmaceuticals, Inc. |
| 2017261596 | Aldridge Traffic Systems Pty Ltd | 2018203456 | Waymo LLC |
| 2017261598 | Harnischfeger Technologies, Inc. | 2018203460 | Implantica Patent Ltd |
| 2017261609 | Caterpillar Inc. | 2018203461 | ARC MEDICAL DEVICES, INC. |
| 2017261611 | ANGEL PLAYING CARDS CO., LTD. | 2018203462 | Kapsch TrafficCom AG |
| 2017261617 | Ledge Logic, LLC | 2018203463 | Sepal IP Pty Ltd |
| 2017261620 | Angel Playing Cards Co., Ltd. | 2018203464 | Bayer CropScience Aktiengesellschaft |
| 2017261622 | Bharat Forge CDP GmbH | 2018203467 | Aristocrat Technologies Australia Pty Limited |
| 2017261628 | Oticon Medical A/S | 2018203469 | Immune Ventures, LLC |
| 2017261633 | Caterpillar Inc. | 2018203470 | Zetr Pty Ltd |
| 2017264983 | Covidien LP | 2018203471 | Amgen Inc. |
| 2017264998 | Accenture Global Solutions Limited | 2018203472 | Synergy Pharmaceuticals Inc. |
| 2017265020 | Press Play Industries Pty Ltd | 2018203473 | Taxconnections, Inc. |
| 2017265033 | Mestek Machinery, Inc. | 2018203474 | ICU Medical, Inc |
| 2017265070 | Caverion Deutschland GmbH | 2018203475 | Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V. |
| 2017265099 | Jet Lift Australia Pty Ltd | 2018203478 | Oxford BioTherapeutics Ltd |
| 2017265108 | Williames Pty Ltd | 2018203480 | Oakley, Inc. |
| 2017265113 | Glory Ltd. | 2018203483 | Subsea-Energy Oy |
| 2017265120 | Tunny, G.; Harms, C. | 2018203486 | Sightline Interactive LLC |
| 2017265121 | Beijing DIDI Infinity Technology and Development Co., Ltd. | 2018203487 | Essilor International (Compagnie Generale d'Optique); Universite Paris 6 Pierre Et Marie Curie |
| 2017265131 | CSR Building Products Limited | 2018203488 | Aristocrat Technologies Australia Pty Limited |
| 2017265143 | CAL Technologies Pty Ltd | 2018203491 | Aptevo Research and Development, LLC |
| 2017265171 | TTI (MACAO COMMERCIAL OFFSHORE) LIMITED | 2018203492 | Foresight Biotherapeutics, Inc. |
| 2017272329 | CRRC Qiqihar Rolling Stock Co., Ltd.; Beijing TF High- Tech Co., Ltd. | 2018203493 | Fisher & Paykel Healthcare Limited |
| 2018201848 | Dinovitser, A. | 2018203494 | Aristocrat Technologies Australia Pty Limited |
| 2018203234 | Hollister Incorporated | 2018203495 | Accenture Global Solutions Limited |
| 2018203330 | The General Hospital Corporation D/B/A Massachusetts General Hospital | 2018203497 | PANTHERYX, INC. |
| 2018203331 | Aston University | 2018203499 | Lion Group, Inc. |
| 2018203371 | GLYTECH, LLC | 2018203500 | Biomerica, Inc. |
| 2018203377 | Svmtech, LLC | 2018203502 | INSA (INSTITUT NATIONAL DES SCIENCES APPLIQUÉES) DE ROUEN; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS); UNI- VERSITE DE ROUEN; VFP THÉRAPIES |
| 2018203384 | Dow AgroSciences LLC | 2018203503 | K-Fee System GmbH |
| 2018203398 | Cowdory Products Ltd | 2018203505 | Hilti Aktiengesellschaft |
| 2018203399 | Imtrade Australia Pty Ltd | 2018203506 | MASTERCARD INTERNATIONAL INCORPORATED |
| 2018203400 | F. Hoffmann-La Roche AG | 2018203508 | Seattle Genetics, Inc. |
| 2018203401 | Inventio AG | | |
| 2018203403 | Ecosse Subsea Systems Limited | | |

Applications Open to Public Inspection - Numerical Index cont'd

| | |
|------------|--|
| 2018203510 | Genmab B.V. |
| 2018203511 | C.R. Bard, Inc. |
| 2018203512 | Apple Inc. |
| 2018203514 | Angel Playing Cards Co., Ltd. |
| 2018203515 | University of Maryland, College Park |
| 2018203518 | Hunter Douglas Inc. |
| 2018203519 | Primapak, LLC |
| 2018203520 | Tagivan II LLC |
| 2018203522 | Tagivan II LLC |
| 2018203523 | University of Massachusetts |
| 2018203524 | Biotie Therapies, Inc. |
| 2018203525 | ICU Medical, Inc |
| 2018203527 | Standard Bariatrics, Inc. |
| 2018203528 | Sony Corporation |
| 2018203529 | Nexus Capital Ltd |
| 2018203530 | Samsung Electronics Co., Ltd. |
| 2018203531 | Aristocrat Technologies Australia Pty Limited |
| 2018203532 | Rijk Zwaan Zaadteelt en Zaadhandel B.V. |
| 2018203533 | AL-KO International Pty Ltd |
| 2018203534 | MED-EL Elektromedizinische Geraete GmbH |
| 2018203537 | InterDigital Patent Holdings, Inc. |
| 2018203538 | Variation Biotechnologies, Inc. |
| 2018203542 | University of Virginia Patent Foundation; The University of Birmingham |
| 2018203543 | H.J. Heinz Company Brands LLC |
| 2018203544 | GEA Farm Technologies, Inc. |
| 2018203548 | Cue Health Inc. |
| 2018203550 | Earlens Corporation |
| 2018203552 | BLUESCOPE STEEL LIMITED |
| 2018203555 | Aduro Biotech, Inc. |
| 2018203556 | Ipsen Biopharm, Ltd.; Ipsen Bioinnovation Limited |
| 2018203557 | W.L. Gore & Associates, Inc. |
| 2018203558 | Anthrogenesis Corporation |
| 2018203559 | Hunter Douglas Inc. |
| 2018203561 | Janssen Pharmaceutica NV |
| 2018203562 | Parion Sciences, Inc. |
| 2018203563 | Northrop Grumman Systems Corporation |
| 2018203564 | Ionis Pharmaceuticals, Inc. |
| 2018203565 | Nanjing Biyokang Biotechnology Co.,Ltd |
| 2018203566 | Promega Corporation |
| 2018203567 | Rearden, LLC |
| 2018203627 | Wyeth Holdings Corporation |
| 2018203633 | The Boots Company PLC |
| 2018203642 | Victaulic Company |
| 2018203649 | Mezadata Medical IP Holding LLP |
| 2018203663 | Max-Delbrück-Centrum für Molekulare Medizin (MDC) Berlin-Buch |

IPC Index

| | | | | | |
|---|---|---|---|--|---|
| A01C 11 /- 2017265108 | 2018203527 2018203557 | A61K 9 /- 2018203418 2018203474 | A61P 41 /- 2018203461 | B60R 16 /- 2018203456 | C07D 401 /- 2018203502 |
| A01G 17 /- 2017239614 | A61B 34 /- 2017264983 | A61L 101 /- 2017251680 | A61P 7 /- 2018203565 | B60T 13 /- 2016259461 | C07D 405 /- 2018203502 |
| A01G 25 /- 2017254912 | A61B 5 /- 2017258908 2018203534 | A61L 2 /- 2017251680 | A61P 9 /- 2018203461 | B60T 17 /- 2016259461 | C07D 471 /- 2018203423 |
| A01G 7 /- 2018203451 | A61B 6 /- 2017264983 | A61L 27 /- 2017248473 2018203416 | A61Q 19 /- 2018203633 | B60T 7 /- 2016259461 | C07D 473 /- 2018203423 |
| A01G 9 /- 2017239614 | A61B 8 /- 2017264983 | A61M 16 /- 2018203493 | A63B 37 /- 2017265120 | B60W 50 /- 2017261540 | C07H 19 /- 2018203423 |
| A01J 7 /- 2018203544 | A61F 13 /- 2018203234 | A61M 25 /- 2017248511 | A63F 1 /- 2018203514 | B61B 3 /- 2018203529 | C07H 21 /- 2018203564 |
| A01K 85 /- 2017261617 | A61F 2 /- 2018203330 2018203416 2018203460 | A61M 29 /- 2018203418 | A63F 13 /- 2017261591 2018203412 2018203415 2018203421 2018203422 2018203424 2018203425 2018203427 2018203429 2018203467 2018203488 2018203494 2018203531 | B61C 17 /- 2017272329 | C07K 1 /- 2018203565 |
| A01K 91 /- 2017261617 | A61F 5 /- 2018203234 | A61M 31 /- 2018203418 | B61F 1 /- 2017272329 | B62D 5 /- 2018203413 2018203419 | C07K 14 /- 2018203453 2018203471 2018203532 2018203538 2018203555 2018203556 2018203565 2018203627 2018203663 |
| A01N 37 /- 2018203399 2018203464 | A61F 9 /- 2018203435 2018203480 | A61N 1 /- 2017261628 2018203550 | B63B 23 /- 2018203403 | B63C 11 /- 2018203403 | C07K 16 /- 2018203400 2018203444 2018203471 2018203478 2018203491 2018203510 2018203561 |
| A01N 43 /- 2018203384 2018203524 | A61J 11 /- 2018203463 | A61N 2 /- 2018203411 | B65D 25 /- 2017265020 | B65D 63 /- 2017239614 | C07K 19 /- 2018203538 |
| A01N 47 /- 2018203384 | A61K 31 /- 2018203371 2018203423 2018203434 2018203444 | A61P 1 /- 2018203472 | B65D 75 /- 2018203519 | B65D 81 /- 2016273915 | C07K 7 /- 2018203472 |
| A01N 63 /- 2018203558 | A61K 35 /- 2018203469 | A61P 11 /- 2018203562 | B65D 85 /- 2018203503 | B65D 88 /- 2017265143 2018203443 | C12N 1 /- 2018203627 |
| A01P 7 /- 2018203464 | A61K 38 /- 2018203331 2018203472 2018203542 2018203543 2018203556 2018203562 | A61P 19 /- 2018203543 | B65D 90 /- 2018203443 | B65H 7 /- 2017265113 | C12N 15 /- 2018203515 2018203532 2018203538 2018203555 2018203564 2018203627 |
| A23L 33 /- 2018203543 | A61K 39 /- 2018203400 2018203497 2018203508 2018203510 2018203538 2018203555 2018203627 2018203663 | A61P 25 /- 2018203400 2018203434 2018203502 2018203524 2018203543 2018203627 | B65D 99 /- 2018203443 | B66B 1 /- 2018203401 | C12N 5 /- 2018203469 2018203558 2018203564 2018203627 2018203649 |
| A45C 11 /- 2016273915 | A61K 48 /- 2018203558 | A61P 29 /- 2018203472 2018203543 | B65D 99 /- 2018203443 | C07D 211 /- 2018203502 | C12N 7 /- 2018203538 |
| A45C 7 /- 2016273915 | A61K 48 /- 2018203558 | A61P 3 /- 2018203434 | B65D 99 /- 2018203443 | C07D 213 /- 2018203384 2018203502 | C12N 9 /- 2018203423 2018203532 |
| A45D 34 /- 2017265020 | A61K 8 /- 2018203633 | A61P 31 /- 2018203423 2018203538 2018203627 | B65D 99 /- 2018203443 | C07D 241 /- 2018203562 | |
| A45F 3 /- 2016273915 | | A61P 35 /- 2018203469 2018203478 2018203510 | B60J 1 /- 2016262747 | | |
| A47B 88 /- 2016259457 | | A61P 37 /- 2018203538 2018203627 | B60P 3 /- 2018203533 | | |
| A47J 31 /- 2017245364 | | | | | |
| A47J 47 /- 2016273915 | | | | | |
| A61B 10 /- 2018203500 2018203511 | | | | | |
| A61B 17 /- 2018203523 | | | | | |

Applications Open to Public Inspection - IPC Index cont'd

| | | | | |
|---|---|---|---|---|
| C12P 21 /- 2018203561 | E21B 44 /- 2017261633 | 2018203548 | G06T 1 /- 2017239574 | H03K 3 /- 2018203563 |
| C12Q 1 /- 2017258908 2018203627 | E21C 35 /- 2017261540 2017261609 2017261633 | G01R 31 /- 2017218925 | G06T 7 /- 2016262689 | H04B 10 /- 2018203550 |
| C21D 1 /- 2018203405 | E21C 41 /- 2017261540 2017261609 | G02C 7 /- 2018203487 | G07C 5 /- 2018203462 | H04B 17 /- 2018203448 |
| C22C 38 /- 2018203405 | F03B 13 /- 2018203483 | G03B 21 /- 2016259442 | G07D 5 /- 2017261611 2017261620 | H04B 5 /- 2018203566 |
| C23C 2 /- 2018203552 | F04D 29 /- 2018203413 2018203419 | G05D 1 /- 2017261540 2017261633 2018203456 | G07D 7 /- 2018203420 | H04B 7 /- 2018203448 2018203567 |
| C23C 22 /- 2018203552 | F16B 13 /- 2018203505 | G05D 23 /- 2017261509 | G07F 1 /- 2017261611 | H04L 1 /- 2018203414 |
| E01B 7 /- 2017261622 | F16L 1 /- 2018203403 | G05F 5 /- 2017261609 | G07F 17 /- 2018203424 | H04L 12 /- 2018203437 |
| E02B 9 /- 2018203483 | F16L 11 /- 2018203405 | G06F 11 /- 2017248402 2018203442 | G09B 19 /- 2018203499 | H04L 29 /- 2018203437 2018203506 |
| E02F 5 /- 2018203403 | F21S 8 /- 2017261596 | G06F 15 /- 2018203473 | G10L 19 /- 2018203449 2018203475 | H04L 9 /- 2018203506 |
| E02F 9 /- 2017261540 2017261598 | F24D 19 /- 2017261509 | G06F 17 /- 2017235890 2017235915 2017239615 2017248402 2017258966 2018203473 2018203495 2018203563 | G10L 21 /- 2018203475 | H04N 19 /- 2016262689 2018203520 2018203522 2018203528 2018203530 |
| E04B 1 /- 2018203443 | F24F 13 /- 2017265070 | G06F 19 /- 2017239574 2017258908 | H01F 27 /- 2017261482 | H04N 21 /- 2018203537 |
| E04F 15 /- 2017248452 | F24F 7 /- 2017265070 | G06F 3 /- 2018203512 | H01H 83 /- 2017218925 | H04N 9 /- 2016259442 2018203537 |
| E04F 21 /- 2017261544 | G01B 11 /- 2018203642 | G06F 9 /- 2017235890 2018203512 | H01J 49 /- 2017258908 | H04R 25 /- 2018203550 |
| E04G 21 /- 2017248452 | G01B 5 /- 2018203642 | G06F 9 /- 2017235890 2018203512 | H01M 10 /- 2017265171 | H04W 12 /- 2018203506 |
| E04G 5 /- 2016262696 | G01B 7 /- 2018203642 | G06K 9 /- 2017239574 | H01M 6 /- 2017265171 | H04W 4 /- 2017265121 |
| E04G 7 /- 2016262696 | G01J 1 /- 2018203436 | G06N 7 /- 2017264998 | H01R 13 /- 2018203470 | H04W 76 /- 2018203409 |
| E04H 1 /- 2018203443 | G01N 19 /- 2017265131 | G06Q 10 /- 2017258966 2017258970 2018203417 | H01R 24 /- 2018203470 | No IPC Mark |
| E04H 17 /- 2016247034 2016414392 | G01N 21 /- 2017258908 2018201848 | G06Q 20 /- 2018203486 | H01S 3 /- 2018201848 | |
| E04H 4 /- 2018203413 2018203419 | G01N 29 /- 2017265113 | G06Q 30 /- 2018203495 | H01T 13 /- 2018203377 | |
| E06B 3 /- 2018203398 2018203559 | G01N 30 /- 2017258908 | G06Q 50 /- 2018203525 | H02G 1 /- 2018203403 | |
| E06B 9 /- 2016262747 2018203518 | G01N 33 /- 2017258908 2018203444 2018203500 2018203548 2018203561 | G06Q 90 /- 2017258970 | H02G 3 /- 2018203470 | |
| E21B 37 /- 2017265099 | G01N 35 /- 2017239574 | | H02H 1 /- 2017218925 | |
| | | | H02H 3 /- 2017218925 | |
| | | | H02J 7 /- 2017265171 | |

Innovation Patents Open to Public Inspection

Name Index

. (*) Title not in Roman characters
 . (**) Title not given
 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

| | | |
|--|---|---|
| <p>Abernethy Healthy Lifestyle Association Incorporated see Cripps Clark, J. (21) 2018100540</p> <hr/> <p>(71) Apple Inc. (11) AU-A-2018100582 (21) 2018100582 (22) 07.05.2018 (54) Transferring playback queues between devices (51) Int. Cl. H04L 29/00 (2006.01) G06F 3/16 (2006.01) H04N 21/436 (2011.01) (31) 62/507,100 (32) 16.05.17 (33) US (45) 07.06.2018 (72) Graham, David C.; Paulson, Nicholas J.; Schmidt, Johannes P.; Carrigan, Taylor G.; Bradley, Bob; Ye, Haishan; Grandy, James C.; de Lastic, Pierre; Lerouge, Julien; Alsina, Thomas (74) FPA Patent Attorneys Pty Ltd</p> <hr/> <p>(71) Black Gold Coin, Inc. (11) AU-A-2018100478 (21) 2018100478 (22) 13.04.2018 (54) Systems and methods for providing a universal decentralized solution for verification of users with cross-verification features (51) Int. Cl. G06Q 20/40 (2012.01) (45) 07.06.2018 (62) PCT/US2017/014938 (72) Andrade, Marcus (74) FB Rice Pty Ltd</p> <hr/> <p>(71) Black Gold Coin, Inc. (11) AU-A-2018100482 (21) 2018100482 (22) 13.04.2018 (54) Systems and methods for personal identification and verification (51) Int. Cl. G06Q 20/40 (2012.01) (31) 15/945,097 (32) 04.04.18 (33) US (45) 07.06.2018 (72) Andrade, Marcus (74) FB Rice Pty Ltd</p> <hr/> <p>(71) Black Gold Coin, Inc. (11) AU-A-2018100503 (21) 2018100503 (22) 19.04.2018 (54) Split data/split storage (51) Int. Cl. G06F 21/00 (2013.01) (31) 15/949,267 (32) 10.04.18 (33) US</p> | <p>(45) 07.06.2018 (72) Andrade, Marcus (74) FB Rice Pty Ltd</p> <hr/> <p>(71) Business and Personal Solutions Group Pty Ltd (11) AU-A-2018100581 (21) 2018100581 (22) 07.05.2018 (54) Electronic document certification (51) Int. Cl. G06Q 10/00 (2006.01) G06F 17/00 (2006.01) G06Q 50/00 (2006.01) H04L 9/00 (2006.01) (45) 07.06.2018 (62) PCT/AU2016/050937 (72) Espinoza, Manuel De Jesus (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) CCL Secure Pty Ltd (11) AU-A-2018100573 (21) 2018100573 (22) 02.05.2018 (54) SECURITY DEVICE FOR VALUABLE ARTICLES (51) Int. Cl. B42D 25/30 (2014.01) B42D 25/40 (2014.01) (45) 07.06.2018 (72) Power, Gary Fairless; Jolic, Karlo Ivan (74) Phillips Ormonde Fitzpatrick</p> <hr/> <p>(71) Cripps Clark, J.; Abernethy Healthy Lifestyle Association Incorporated (11) AU-A-2018100540 (21) 2018100540 (22) 24.04.2018 (54) CROWDCALLECT – AN APP THAT ALLOWS POTENTIAL COMMUNITY PROJECT DEVELOPERS TO COLLECT : CREDIBLE PLEDGES FOR EQUITY PLUS LOAN OFFERS AND CAPITAL DONATIONS AS WELL AS PRELIMINARY USAGE NOMINATIONS, MEMBERSHIPS AND PURCHASE OFFERS FOR FUTURE GOODS OR SERVICES SUCH THAT ALL THESE LIKELY PARTICIPATIONS CAN BE ESTIMATED AND MAPPED TO DEVELOPMENT OPTIONS AND HIGHER CONFIDENCE SOCIAL IMPACTS FOR DEVELOPING STRONGER DEVELOPMENT PROJECT BUSINESS CASES, INCLUDING PROVISION OF PUBLIC INFRASTRUCTURE. (51) Int. Cl. G06Q 50/26 (2012.01) G06Q 30/02 (2012.01) G06Q 40/06 (2012.01)</p> | <p>(45) 07.06.2018 (72) Cripps Clark, Julianne Mary (74) Julianne Mary Cripps Clark</p> <hr/> <p>(71) DEKUNU TECHNOLOGIES PTY. LTD. (11) AU-A-2018100469 (21) 2018100469 (22) 11.04.2018 (54) Intelligent Multi-Functional Wearable Analytics Device and Software for Parachuting (51) Int. Cl. G08C 17/00 (2006.01) B64D 17/00 (2006.01) G01C 5/06 (2006.01) G01C 21/16 (2006.01) G01C 23/00 (2006.01) (31) 2017901326 (32) 11.04.17 (33) AU (45) 07.06.2018 (72) Chandler, Brent (74) DEKUNU TECHNOLOGIES PTY. LTD.</p> <hr/> <p>(71) F45 Training Pty Ltd (11) AU-A-2018100571 (21) 2018100571 (22) 01.05.2018 (54) Remote configuration and operation of fitness studios from a central server (51) Int. Cl. A63B 24/00 (2006.01) G06Q 50/22 (2012.01) (45) 07.06.2018 (62) 2016101429 (72) DEUTSCH, Robert; GILCHRIST, Adam (74) Spruson & Ferguson</p> <hr/> <p>(71) HAPPY HACKERS PTY LTD (11) AU-A-2018100585 (21) 2018100585 (22) 08.05.2018 (54) System and method for the floor plan automatic recognition and 3D model transformation (51) Int. Cl. G06F 17/50 (2006.01) G06T 19/20 (2011.01) (31) 2018901536 (32) 07.05.18 (33) AU (45) 07.06.2018 (72) Wang, Yifei; Zhou, Taicheng (74) HAPPY HACKERS PTY LTD</p> <hr/> <p>(71) Hinson, B. (11) AU-A-2018100569 (21) 2018100569 (22) 01.05.2018 (54) The formula and mixing procedure for a Tasmanian malt whisky liqueur, sweetened with Tasmanian honey and further flavored with infused spices and orange zest. The resultant liqueur contains 35% alcohol. (51) Int. Cl. C12G 3/06 (2006.01)</p> |
|--|---|---|

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

- (45) 07.06.2018
(72) Hinson, Brian
(74) Brian Hinson
-
- (71) Honeywell International Inc.
(11) AU-A-2018100570
(21) 2018100570 (22) 01.05.2018
(54) Molded sole with fluid dispersion characteristics
(51) Int. Cl.
A43B 17/08 (2006.01)
(45) 07.06.2018
(62) 2016101546
(72) HUGHES, Phillip; HUGGINS, Brett
(74) Davies Collison Cave Pty Ltd
-
- (71) Ji, Y.
(11) AU-A-2017101087
(21) 2017101087 (22) 10.08.2017
(54) Interaction Language Design Pattern
(51) Int. Cl.
G06F 17/28 (2006.01)
(45) 07.06.2018
(72) Ji, Yi
(74) Yi Ji
-
- (71) Laine, R.
(11) AU-A-2018100574
(21) 2018100574 (22) 03.05.2018
(54) AT SITE INUNDATION VISUALISATION
(51) Int. Cl.
G06Q 10/04 (2012.01)
(31) 2017901638 (32) 04.05.17 (33) AU
(45) 07.06.2018
(72) Laine, Raymond
(74) Franke Hyland
-
- (71) Maria Von Med-Biotechnology Co., Ltd.
(11) AU-A-2018100588
(21) 2018100588 (22) 09.05.2018
(54) Cell culture mediums containing aqueous extract derived from herbal medicines
(51) Int. Cl.
C12N 5/02 (2006.01)
(45) 07.06.2018
(72) Huang, Mei-Yue
(74) Shelston IP Pty Ltd.
-
- (71) Nathan, H.; Vesticam Pty. Ltd.
(11) AU-A-2018100335
(21) 2018100335 (22) 19.03.2018
(54) Simple Multi-Axis Positioner suitable for a camera mount.
(51) Int. Cl.
G03B 17/56 (2006.01)
F16M 11/14 (2006.01)
F16M 11/20 (2006.01)
F16M 13/04 (2006.01)
G03B 5/00 (2006.01)
G03B 17/02 (2006.01)
(45) 07.06.2018
(72) Nathan, Herbert
(74) Vesticam Pty. Ltd.
-
- (71) Norton, M.
(11) AU-A-2018100444
(21) 2018100444 (22) 07.04.2018
(54) Mixed Step Segment – Diamond Tool Innovation
(51) Int. Cl.
B24D 7/06 (2006.01)
B24B 7/18 (2006.01)
(45) 07.06.2018
(72) Norton, Mathew Raymund
(74) Mathew Raymund Norton
-
- (71) Oilpath Hydraulics Pty Ltd
(11) AU-A-2018100576
(21) 2018100576 (22) 03.05.2018
(54) CHECK VALVE IMPROVEMENTS
(51) Int. Cl.
F16K 15/00 (2006.01)
(45) 07.06.2018
(62) 2018202607
(72) Driver, Peter John
(74) Madders Patent & Trade Mark Attorneys
-
- (71) Padowitz, M.
(11) AU-A-2018100433
(21) 2018100433 (22) 05.04.2018
(54) An electric power operated device that an elderly or handicapped person can use to assist them in standing up from a seated position on a chair, couch or toilet or from a bed.
(51) Int. Cl.
A45B 3/00 (2006.01)
A45B 9/02 (2006.01)
(45) 07.06.2018
(72) Padowitz, Manne
(74) Manne Padowitz
-
- (71) Parking Innovations Limited
(11) AU-A-2018100593
(21) 2018100593 (22) 09.05.2018
(54) Vehicle parking or vehicle use in a chargeable area
(51) Int. Cl.
B60K 7/00 (2006.01)
G07B 15/00 (2006.01)
G08G 1/14 (2006.01)
(45) 07.06.2018
(62) 2016340028
(72) EDWARDS, John
(74) FB Rice Pty Ltd
-
- (71) Popa, V.
(11) AU-A-2018100577
(21) 2018100577 (22) 03.05.2018
(54) VBarrel Door
(51) Int. Cl.
C12G 1/00 (2006.01)
(45) 07.06.2018
(62) 2018203047
(72) Popa, Vitalie
(74) Arcadia Intellectual Property
-
- (71) SageFlow BVBA
(11) AU-A-2018100572
(21) 2018100572 (22) 02.05.2018
(54) Mentoring tool
(51) Int. Cl.
G06Q 90/00 (2006.01)
(31) 2017903326 (32) 18.08.17 (33) AU
(45) 07.06.2018
(72) Vrijisen, Dave
(74) Cullens Pty Ltd
-
- Vesticam Pty. Ltd. see Nathan, H.**
(21) 2018100335
-
- (71) Wood, A.
(11) AU-A-2018100475
(21) 2018100475 (22) 13.04.2018
(54) An electronic duplication of paper documents and brochures, typically used in holiday rental properties which are usually kept in folders
(51) Int. Cl.
G06Q 50/00 (2012.01)
(45) 07.06.2018
(72) Wood, Alistair
(74) Alistair Wood
-
- (71) Xiao, A.
(11) AU-A-2018100594
(21) 2018100594 (22) 09.05.2018
(54) Mobile RGBY traffic LED energy-saving module
(51) Int. Cl.
G08G 9/00 (2006.01)
G08G 1/00 (2006.01)
(31) 201820612130.4 (32) 23.04.18 (33) CN
(45) 07.06.2018
(72) Xiao, Aimin
(74) Fang Xiao
-
- (71) Xuchang University
(11) AU-A-2018100575
(21) 2018100575 (22) 03.05.2018
(54) ENERGY-SAVING ENVIRONMENT-FRIENDLY POLISHING CLAMP
(51) Int. Cl.
B24B 41/06 (2012.01)
(45) 07.06.2018
(72) Li, Yaohui; Zhang, Yuanmin; Zhao, Lebin; Dong, Yongqiang; Chao, Yanpu
(74) Madders Patent & Trade Mark Attorneys
-
- (71) YENEPOYA UNIVERSITY
(11) AU-A-2018100578
(21) 2018100578 (22) 04.05.2018
(54) METHOD FOR DETECTION & DIAGNOSIS OF ORAL CANCER IN A SAMPLE
(51) Int. Cl.
G01N 33/574 (2006.01)
(31) 201741015794 (32) 04.05.17 (33) IN
(45) 07.06.2018
(72) ABDULLA, Riaz; PUNCHAPPADY DEVASYA, Rekha; PINTO MARIA, Sneha; SUBBANNAYYA, Yashwanth; HAFIZ ISKANDAR, Johan; ANWAR,

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

Arif; YENEPOYA MOHAMMED, Far-
haad

(74) CreateIP

(71) Zhejiang Helen Plastic Co., Ltd

(11) AU-A-2018100583

(21) 2018100583 (22) 08.05.2018

(54) FLEXIBLE EXPANDABLE HOSE

(51) Int. Cl.

F16L 11/02 (2006.01)

(31) 201720904460.6 (32) 25.07.17 (33) CN

(45) 07.06.2018

(72) DAI, Songlin

(74) Acacia Law

(71) Zhuhai Hermesin Enterprises CO.,LTD.

(11) AU-A-2018100580

(21) 2018100580 (22) 07.05.2018

(54) Novel Dehumidification Frame

(51) Int. Cl.

F24F 3/14 (2006.01)

B01D 53/26 (2006.01)

(31) 201820287432.9 (32) 28.02.18 (33) CN

(45) 07.06.2018

(72) Lu, xi; Yin, Tai Xing

(74) Admiral Trademarks & Patents Ser-
vices

Numerical Index

| | |
|-------------------|--|
| 2017101087 | Jl, Y. |
| 2018100335 | Nathan, H.; Vesticam Pty. Ltd. |
| 2018100433 | Padowitz, M. |
| 2018100444 | Norton, M. |
| 2018100469 | DEKUNU TECHNOLOGIES PTY. LTD. |
| 2018100475 | Wood, A. |
| 2018100478 | Black Gold Coin, Inc. |
| 2018100482 | Black Gold Coin, Inc. |
| 2018100503 | Black Gold Coin, Inc. |
| 2018100540 | Cripps Clark, J.; Abernethy Healthy Lifestyle Association Incorporated |
| 2018100569 | Hinson, B. |
| 2018100570 | Honeywell International Inc. |
| 2018100571 | F45 Training Pty Ltd |
| 2018100572 | SageFlow BVBA |
| 2018100573 | CCL Secure Pty Ltd |
| 2018100574 | Laine, R. |
| 2018100575 | Xuchang University |
| 2018100576 | Oilpath Hydraulics Pty Ltd |
| 2018100577 | Popa, V. |
| 2018100578 | YENEPOYA UNIVERSITY |
| 2018100580 | Zhuhai Hermesin Enterprises CO.,LTD. |
| 2018100581 | Business and Personal Solutions Group Pty Ltd |
| 2018100582 | Apple Inc. |
| 2018100583 | Zhejiang Helen Plastic Co., Ltd |
| 2018100585 | HAPPY HACKERS PTY LTD |
| 2018100588 | Maria Von Med-Biotechnology Co., Ltd. |
| 2018100593 | Parking Innovations Limited |
| 2018100594 | Xiao, A. |

IPC Index

| | | |
|--------------------------|--|---------------------------|
| <u>A43B 17 /-</u> | <u>F24F 3 /-</u> | <u>G06T 19 /-</u> |
| 2018100570 | 2018100580 | 2018100585 |
| <u>A45B 3 /-</u> | <u>G01C 21 /-</u> | <u>G07B 15 /-</u> |
| 2018100433 | 2018100469 | 2018100593 |
| <u>A45B 9 /-</u> | <u>G01C 23 /-</u> | <u>G08C 17 /-</u> |
| 2018100433 | 2018100469 | 2018100469 |
| <u>A63B 24 /-</u> | <u>G01C 5 /-</u> | <u>G08G 1 /-</u> |
| 2018100571 | 2018100469 | 2018100593 2018100594 |
| <u>B01D 53 /-</u> | <u>G01N 33 /-</u> | <u>G08G 9 /-</u> |
| 2018100580 | 2018100578 | 2018100594 |
| <u>B24B 41 /-</u> | <u>G03B 17 /-</u> | <u>H04L 29 /-</u> |
| 2018100575 | 2018100335 | 2018100582 |
| <u>B24B 7 /-</u> | <u>G03B 5 /-</u> | <u>H04L 9 /-</u> |
| 2018100444 | 2018100335 | 2018100581 |
| <u>B24D 7 /-</u> | <u>G06F 17 /-</u> | <u>H04N 21 /-</u> |
| 2018100444 | 2017101087 2018100581 2018100585 | 2018100582 |
| <u>B42D 25 /-</u> | <u>G06F 21 /-</u> | <u>No IPC Mark</u> |
| 2018100573 | 2018100503 | |
| <u>B60K 7 /-</u> | <u>G06F 3 /-</u> | |
| 2018100593 | 2018100582 | |
| <u>B64D 17 /-</u> | <u>G06Q 10 /-</u> | |
| 2018100469 | 2018100574 2018100581 | |
| <u>C12G 1 /-</u> | <u>G06Q 20 /-</u> | |
| 2018100577 | 2018100478 2018100482 | |
| <u>C12G 3 /-</u> | <u>G06Q 30 /-</u> | |
| 2018100569 | 2018100540 | |
| <u>C12N 5 /-</u> | <u>G06Q 40 /-</u> | |
| 2018100588 | 2018100540 | |
| <u>F16K 15 /-</u> | <u>G06Q 50 /-</u> | |
| 2018100576 | 2018100475 2018100540 2018100571 2018100581 | |
| <u>F16L 11 /-</u> | <u>G06Q 90 /-</u> | |
| 2018100583 | 2018100572 | |
| <u>F16M 11 /-</u> | | |
| 2018100335 | | |
| <u>F16M 13 /-</u> | | |
| 2018100335 | | |

PCT applications which have entered the National Phase

Name Index

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

| | | |
|---|--|---|
| <p>(71) 15 Seconds of Fame, Inc. (11) AU-A-2016342028 (21) 2016342028 (22) 21.10.2016 (54) Methods and apparatus for false positive minimization in facial recognition applications (51) Int. Cl. <i>G06K 9/60</i> (2006.01) <i>G06F 17/30</i> (2006.01) <i>G06K 9/46</i> (2006.01) <i>G06K 9/62</i> (2006.01) (87) WO2017/070519 (31) 62/244,419 (32) 21.10.15 (33) US (43) 27.04.2017 (72) Sabitov, Ruslan; Joshpe, Brett; Resnick, Adam (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd</p> | <p>(87) WO2017/085518 (31) 1520497.7 (32) 20.11.15 (33) GB (43) 26.05.2017 (72) Mulder, Imke Elisabeth; Holt, Amy Beth; McCluskey, Seanin Marie; Lennon, Grainne Clare; Ahmed, Suaad (74) FB Rice Pty Ltd</p> | <p>(71) Ablynx NV (11) AU-A-2016360987 (21) 2016360987 (22) 28.11.2016 (54) Polypeptides inhibiting CD40L (51) Int. Cl. <i>C07K 16/18</i> (2006.01) <i>C07K 16/28</i> (2006.01) <i>C07K 16/46</i> (2006.01) (87) WO2017/089618 (31) 62/345,967 (32) 06.06.16 (33) US 62/260,411 27.11.15 US (43) 01.06.2017 (72) Pattyn, Els; Sompel, Ariella Van De; Meerts, Peter; Buyse, Marie-Ange; Dewilde, Maarten; Beste, Gerald; Vlach, Jaromir; Hsu, Jonathan (74) Shelston IP Pty Ltd.</p> |
| <p>(71) 1934612 Ontario Inc. (11) AU-A-2016355231 (21) 2016355231 (22) 18.11.2016 (54) Apparatus, systems, and methods for purifying a fluid with a silicon carbide membrane (51) Int. Cl. <i>B01D 71/02</i> (2006.01) <i>B01D 67/00</i> (2006.01) (87) WO2017/085551 (31) 62/258,274 (32) 20.11.15 (33) US (43) 26.05.2017 (72) Powell, Anthony L.; Butters, Brian E. (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd</p> | <p>(71) 4D Pharma Research Limited (11) AU-A-2016358971 (21) 2016358971 (22) 23.11.2016 (54) Compositions comprising bacterial strains (51) Int. Cl. <i>A61P 19/00</i> (2006.01) <i>A61K 35/74</i> (2006.01) <i>A61K 39/08</i> (2006.01) <i>A61P 11/06</i> (2006.01) <i>A61P 27/02</i> (2006.01) <i>A61P 29/00</i> (2006.01) (87) WO2017/089794 (31) 1520631.1 (32) 23.11.15 (33) GB (43) 01.06.2017 (72) Mulder, Imke Elisabeth; Holt, Amy Beth; McCluskey, Seanin Marie; Lennon, Grainne Clare; Ahmed, Suaad (74) FB Rice Pty Ltd</p> | <p>(71) Aer Beatha Limited (11) AU-A-2016352070 (21) 2016352070 (22) 03.11.2016 (54) Canister and valve (51) Int. Cl. <i>B65D 83/54</i> (2006.01) <i>B65D 83/66</i> (2006.01) (87) WO2017/081443 (31) 1605547.7 (32) 01.04.16 (33) GB 1519705.6 09.11.15 GB (43) 18.05.2017 (72) Friel, Michael (74) Phillips Ormonde Fitzpatrick</p> |
| <p>(71) 3VO Medical, Inc. (11) AU-A-2016357247 (21) 2016357247 (22) 10.11.2016 (54) Intrauterine balloon apparatus, system, and method for augmenting uterine birthing forces during parturition (51) Int. Cl. <i>A61M 25/10</i> (2006.01) (87) WO2017/087254 (31) 14/942,748 (32) 16.11.15 (33) US (43) 26.05.2017 (72) Chinchoy, Ed; Kelley, James; Snell, Jay (74) Griffith Hack</p> | <p>(71) ABB Schweiz AG (11) AU-A-2016368945 (21) 2016368945 (22) 10.10.2016 (54) Power capacitor unit for high pressure applications (51) Int. Cl. <i>H01G 2/16</i> (2006.01) (87) WO2017/097460 (31) 15198598.3 (32) 09.12.15 (33) EP (43) 15.06.2017 (72) Baur, Matthias; Singh, Biswajit; Schlegel, Christoph; Eriksson, Esbjorn; Lendenmann, Heinz; Boehm, Moritz; Donzel, Lise; Bandalo, Felix (74) Griffith Hack</p> | <p>(71) Affiris AG (11) AU-A-2017207854 (21) 2017207854 (22) 13.01.2017 (54) Alpha chain of the high-affinity IgE receptor (FceRIa) (51) Int. Cl. <i>C07K 14/735</i> (2006.01) <i>A61M 1/34</i> (2006.01) <i>C12N 15/00</i> (2006.01) (87) WO2017/121842 (31) 16020009.3 (32) 13.01.16 (33) EP (43) 20.07.2017 (72) Smrzka, Oskar; Mostageer, Marwa (74) Phillips Ormonde Fitzpatrick</p> |
| <p>(71) 4D Pharma Research Limited (11) AU-A-2016357553 (21) 2016357553 (22) 21.11.2016 (54) Compositions comprising bacterial strains (51) Int. Cl. <i>A61K 35/744</i> (2015.01) <i>A61P 29/00</i> (2006.01) <i>A61P 35/00</i> (2006.01) <i>A61P 37/00</i> (2006.01)</p> | <p>(71) Ablynx NV (11) AU-A-2016352943 (21) 2016352943 (22) 14.11.2016 (54) Improved TNF binders (51) Int. Cl. <i>C07K 16/18</i> (2006.01) <i>C07K 16/24</i> (2006.01) (87) WO2017/081320 (31) 62/254,375 (32) 12.11.15 (33) US (43) 18.05.2017 (72) Buyse, Marie-Ange; Boucneau, Joachim; Casteels, Peter; Van Heeke, Gino (74) Shelston IP Pty Ltd.</p> | <p>(71) Agenus Inc.; Memorial Sloan-Kettering Cancer Center; Ludwig Institute for Cancer Research Ltd. (11) AU-A-2016364889 (21) 2016364889 (22) 02.12.2016 (54) Antibodies and methods of use thereof (51) Int. Cl. <i>C07K 16/28</i> (2006.01) <i>A61K 39/395</i> (2006.01) <i>A61K 47/68</i> (2017.01) <i>C07K 16/30</i> (2006.01) (87) WO2017/096179 (31) 62/262,369 (32) 02.12.15 (33) US 62/419,911 09.11.16 US</p> |

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

- (43) 08.06.2017
 (72) Wilson, Nicholas S.; Waight, Jeremy D.; Ritter, Gerd; Schaer, David; Hirschhorn-Cymerman, Daniel; Merghoub, Taha; Breous-Nystrom, Ekaterina V.; Seibert, Volker; Tsuji, Takemasa; Leger, Olivier; Underwood, Dennis J.; Van Dijk, Marc
 (74) Cullens Pty Ltd
-
- (71) Agenus Inc.; Memorial Sloan-Kettering Cancer Center; Ludwig Institute for Cancer Research Ltd.
 (11) AU-A-2016364891
 (21) 2016364891 (22) 02.12.2016
 (54) Anti-OX40 antibodies and methods of use thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2017/096182
 (31) 62/262,379 (32) 03.12.15 (33) US 62/328,538 27.04.16 US
 (43) 08.06.2017
 (72) Wilson, Nicholas S.; Waight, Jeremy D.; Breous-Nystrom, Ekaterina V.; Seibert, Volker; Ritter, Gerd; Schaer, David; Hirschhorn-Cymerman, Daniel; Merghoub, Taha; Van Dijk, Marc
 (74) Cullens Pty Ltd
-
- (71) Agenus Inc.; Memorial Sloan-Kettering Cancer Center; Ludwig Institute for Cancer Research Ltd.
 (11) AU-A-2016364895
 (21) 2016364895 (22) 02.12.2016
 (54) Anti-GITR antibodies and methods of use thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
C07K 16/30 (2006.01)
 (87) WO2017/096189
 (31) 62/262,376 (32) 02.12.15 (33) US 62/328,542 27.04.16 US
 (43) 08.06.2017
 (72) Wilson, Nicholas S.; Waight, Jeremy D.; Ritter, Gerd; Tsuji, Takemasa; Leger, Olivier; Seibert, Volker; Schaer, David; Merghoub, Taha; Underwood, Dennis J.; Gonzalez, Ana M.; Van Dijk, Marc
 (74) Cullens Pty Ltd
-
- (71) Airborne Systems North America of NJ Inc.
 (11) AU-A-2016343967
 (21) 2016343967 (22) 27.10.2016
 (54) Parachute slider with stiffening elements
 (51) Int. Cl.
B64D 17/34 (2006.01)
 (87) WO2017/075245
 (31) 14/928,886 (32) 30.10.15 (33) US
 (43) 04.05.2017
 (72) Dunker, Garrett Storm
 (74) AJ PARK
-
- (71) Akzo Nobel Chemicals International B.V.
 (11) AU-A-2016368473
 (21) 2016368473 (22) 06.12.2016
 (54) Low foaming high electrolyte compositions
 (51) Int. Cl.
A01N 25/30 (2006.01)
A01N 57/20 (2006.01)
A01N 59/02 (2006.01)
 (87) WO2017/097727
 (31) 15198676.7 (32) 09.12.15 (33) EP
 (43) 15.06.2017
 (72) Battal, Turgut
 (74) Spruson & Ferguson
-
- (71) Aleta Biotherapeutics Inc.
 (11) AU-A-2016343805
 (21) 2016343805 (22) 28.10.2016
 (54) Compositions and methods for tumor transduction
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61K 45/00 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
C12P 21/08 (2006.01)
 (87) WO2017/075533
 (31) 62/249,183 (32) 30.10.15 (33) US
 (43) 04.05.2017
 (72) Lobb, Roy; Rennert, Paul
 (74) FB Rice Pty Ltd
-
- (71) Alexander Dennis Limited
 (11) AU-A-2016341489
 (21) 2016341489 (22) 18.10.2016
 (54) Control system and method
 (51) Int. Cl.
B60L 3/00 (2006.01)
B60L 15/20 (2006.01)
 (87) WO2017/068340
 (31) 1518408.8 (32) 18.10.15 (33) GB
 (43) 27.04.2017
 (72) Hyden, Daniel; Wilson, Jonathan; Scott, Kevin
 (74) FB Rice Pty Ltd
-
- (71) Alfred Health
 (11) AU-A-2016363113
 (21) 2016363113 (22) 02.12.2016
 (54) Monitoring treatment or progression of myeloma
 (51) Int. Cl.
C12Q 1/68 (2006.01)
 (87) WO2017/091865
 (31) 2015905013 (32) 03.12.15 (33) AU 2016903019 01.08.16 AU
 (43) 08.06.2017
 (72) Spencer, Andrew; Mithraprabhu, Sridurga
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Alibaba Group Holding Limited
 (11) AU-A-2016364120
 (21) 2016364120 (22) 21.11.2016
 (54) User data sharing method and device
-
- (51) Int. Cl.
H04L 29/08 (2006.01)
G06F 17/30 (2006.01)
 (87) WO2017/092581
 (31) 201510866768.1 (32) 01.12.15 (33) CN
 (43) 08.06.2017
 (72) Wang, Fengwei; He, Huimei; Wu, Dongxing; He, Dijun; Lin, Ruihua
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Alion Energy, Inc.
 (11) AU-A-2016359309
 (21) 2016359309 (22) 18.11.2016
 (54) Systems, vehicles, and methods for maintaining rail-based arrays of photovoltaic modules
 (51) Int. Cl.
H02S 40/10 (2014.01)
H01L 31/042 (2006.01)
 (87) WO2017/091471
 (31) 62/269,893 (32) 18.12.15 (33) US 62/260,015 25.11.15 US
 (43) 01.06.2017
 (72) Bailey, Sean; Kingsley, Mark; Holland, Rodney Hans; Atkinson, Jesse; Johnson, Karl; Goehring, Thomas; French, Adam
 (74) FB Rice Pty Ltd
-
- (71) Amgen Inc.; Xencor, Inc.
 (11) AU-A-2016359683
 (21) 2016359683 (22) 23.11.2016
 (54) Heterodimeric antibodies that bind CD3 and CD38
 (51) Int. Cl.
A61P 35/02 (2006.01)
A61K 39/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C07K 16/46 (2006.01)
 (87) WO2017/091656
 (31) PCT/US2015/062786 (32) 25.11.15 (33) US 14/952,786 25.11.15 US
 (43) 01.06.2017
 (72) Stevens, Jennitte Leann; Balazs, Mercedesz; Nolan-Stevaux, Olivier; Moore, Gregory; Desjarlais, John; Bennett, Matthew J.; Chu, Seung Y.; Rashid, Rumana; Muchhal, Umesh
 (74) WRAYS PTY LTD
-
- (71) Amorepacific Corporation
 (11) AU-A-2016358645
 (21) 2016358645 (22) 23.11.2016
 (54) Cosmetics having impregnation member with recessed pattern formed on surface thereof by laser processing
 (51) Int. Cl.
A61K 8/02 (2006.01)
A61Q 1/00 (2006.01)
 (87) WO2017/090962
 (31) 10-2016-0109742 (32) 29.08.16 (33) KR 10-2015-0164374 24.11.15 KR
 (43) 01.06.2017
 (72) Kim, Jun Young; Kim, Ju Ho
 (74) Griffith Hack

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

(71) Anacor Pharmaceuticals, Inc.
 (11) AU-A-2016362668
 (21) 2016362668 (22) 23.11.2016
 (54) Topical pharmaceutical formulations for treating inflammatory-related conditions
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/69 (2006.01)
A61K 45/06 (2006.01)
A61K 47/06 (2006.01)
A61P 17/00 (2006.01)
 (87) WO2017/093857
 (31) 62/420,987 (32) 11.11.16 (33) US
 62/260,716 30.11.15 US
 (43) 08.06.2017
 (72) Coronado, Dina Jean; Imbert, Delphine Caroline; Lee, Charles Edward; Merchant, Tejal; Yep, Sylvia Zarela
 (74) Allens Patent & Trade Mark Attorneys

(71) Anderson, F.M.; Schutt, R.A.
 (11) AU-A-2016374487
 (21) 2016374487 (22) 09.12.2016
 (54) Human restraint device
 (51) Int. Cl.
F41B 15/00 (2006.01)
A61F 5/37 (2006.01)
F41H 13/00 (2006.01)
 (87) WO2017/100830
 (31) 2015905222 (32) 16.12.15 (33) AU
 (43) 22.06.2017
 (72) Anderson, Frank Malcolm; Schutt, Robert Alec
 (74) Fisher Adams Kelly Callinans

(71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2016356233
 (21) 2016356233 (22) 17.11.2016
 (54) Table game management system, substitute currency for gaming, and inspection device
 (51) Int. Cl.
A63F 1/06 (2006.01)
A44C 21/00 (2006.01)
A63F 3/00 (2006.01)
G07F 17/32 (2006.01)
 (87) WO2017/086412
 (31) 2015-240631 (32) 19.11.15 (33) JP
 (43) 26.05.2017
 (72) Shigeta, Yasushi
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Aqualone
 (11) AU-A-2016341487
 (21) 2016341487 (22) 24.10.2016
 (54) Autonomous irrigation system
 (51) Int. Cl.
A01G 25/16 (2006.01)
A01G 27/00 (2006.01)
 (87) WO2017/068308
 (31) 1560053 (32) 22.10.15 (33) FR
 1652092 14.03.16 FR
 (43) 27.04.2017
 (72) Balet, Bernard
 (74) In-Legal Limited

(71) Ardea Biosciences, Inc.; AstraZeneca AB
 (11) AU-A-2016368622
 (21) 2016368622 (22) 07.12.2016
 (54) Pharmaceutical composition comprising a potent inhibitor of URAT1
 (51) Int. Cl.
A61K 9/14 (2006.01)
 (87) WO2017/097845
 (31) 62/264,792 (32) 08.12.15 (33) US
 (43) 15.06.2017
 (72) Reiland Wakeman, Joanne; Rowlings, Colin; Liu, Sha; Burke, Gerry; Von Corswant, Christian; Tannergren, Christer; Hjærtstam, Johan
 (74) Phillips Ormonde Fitzpatrick

(71) Arizona Board of Regents on Behalf of The University of Arizona
 (11) AU-A-2016361401
 (21) 2016361401 (22) 21.11.2016
 (54) A reference electrode for electrochemical measurements at high temperatures
 (51) Int. Cl.
G01N 27/30 (2006.01)
C04B 35/10 (2006.01)
C04B 35/48 (2006.01)
G01N 27/403 (2006.01)
H01M 10/39 (2006.01)
 (87) WO2017/091517
 (31) 62/258,853 (32) 23.11.15 (33) US
 (43) 01.06.2017
 (72) Gervasio, Dominic; Elsentriecy, Hassan; Pugazhendhi, Perumal
 (74) Cullens Pty Ltd

(71) ArQule, Inc.
 (11) AU-A-2016369520
 (21) 2016369520 (22) 16.12.2016
 (54) Methods for preparing substituted 5,6-dihydro-6-phenylbenzo[f]isoquinolin-2-amine
 (51) Int. Cl.
C07D 239/84 (2006.01)
A61K 31/517 (2006.01)
 (87) WO2017/106639
 (31) 62/268,758 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Bates, Craig; Reed, David P.; Mao, Jianmin
 (74) FPA Patent Attorneys Pty Ltd

(71) ArQule, Inc.
 (11) AU-A-2016369523
 (21) 2016369523 (22) 16.12.2016
 (54) Solid forms of substituted 5,6-dihydro-6-phenylbenzo[f]isoquinolin-2-amine compounds
 (51) Int. Cl.
C07D 239/84 (2006.01)
A61K 31/517 (2006.01)
 (87) WO2017/106642
 (31) 62/268,747 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Bates, Craig; Reed, David P.
 (74) FPA Patent Attorneys Pty Ltd

(71) Ascendis Pharma A/S
 (11) AU-A-2016383023
 (21) 2016383023 (22) 29.12.2016
 (54) Auto injector with temperature control
 (51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
A61M 5/32 (2006.01)
 (87) WO2017/114908
 (31) 16190461.0 (32) 23.09.16 (33) EP
 15203168.8 30.12.15 EP
 (43) 06.07.2017
 (72) Pedersen, Per Mølgaard; Jensen, Steen; Egesborg, Henrik; Andersen, Bjørn Knud
 (74) Shelston IP Pty Ltd.

(71) Ascendis Pharma A/S
 (11) AU-A-2016383026
 (21) 2016383026 (22) 29.12.2016
 (54) Auto injector with detection of used cartridge and associated method
 (51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
 (87) WO2017/114911
 (31) 15203172.0 (32) 30.12.15 (33) EP
 (43) 06.07.2017
 (72) Pedersen, Per Mølgaard; Lind, Michael; Jensen, Steen; Egesborg, Henrik
 (74) Shelston IP Pty Ltd.

(71) Ascendis Pharma Growth Disorders A/S
 (11) AU-A-2017205268
 (21) 2017205268 (22) 05.01.2017
 (54) CNP prodrugs with large carrier moieties
 (51) Int. Cl.
A61K 47/60 (2017.01)
A61P 19/08 (2006.01)
 (87) WO2017/118693
 (31) 16150624.1 (32) 08.01.16 (33) EP
 16179286.6 13.07.16 EP
 16191458.5 29.09.16 EP
 (43) 13.07.2017
 (72) Rau, Harald; Hersel, Ulrich; Cleemann, Felix; Rasmussen, Caroline Elisabeth
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ascendis Pharma Growth Disorders A/S
 (11) AU-A-2017205273
 (21) 2017205273 (22) 05.01.2017
 (54) Controlled-release CNP agonists with reduced side-effects
 (51) Int. Cl.
A61P 19/08 (2006.01)
A61K 47/60 (2017.01)
A61K 47/68 (2017.01)
 (87) WO2017/118707
 (31) 16150635.7 (32) 08.01.16 (33) EP
 16179293.2 13.07.16 EP
 16191482.5 29.09.16 EP

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

- (43) 13.07.2017
 (72) Sprogøe, Kennett; Rau, Harald; Cleemann, Felix; Hersel, Ulrich; Rasmussen, Caroline Elisabeth
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ascendis Pharma Growth Disorders A/S
 (11) AU-A-2017205688
 (21) 2017205688 (22) 05.01.2017
 (54) Cnp prodrugs with carrier attachment at the ring moiety
 (51) Int. Cl.
A61K 47/60 (2017.01)
A61P 19/08 (2006.01)
 (87) WO2017/118698
 (31) 16191460.1 (32) 29.09.16 (33) EP
 16150625.8 08.01.16 EP
 16179288.2 13.07.16 EP
-
- (43) 13.07.2017
 (72) Rau, Harald; Hersel, Ulrich; Cleemann, Felix; Rasmussen, Caroline Elisabeth
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ascendis Pharma Growth Disorders A/S
 (11) AU-A-2017205690
 (21) 2017205690 (22) 05.01.2017
 (54) Controlled-release CNP agonists with increased NEP stability
 (51) Int. Cl.
A61K 47/50 (2017.01)
 (87) WO2017/118700
 (31) 16179289.0 (32) 13.07.16 (33) EP
 16191461.9 29.09.16 EP
 16150628.2 08.01.16 EP
-
- (43) 13.07.2017
 (72) Sprogøe, Kennett; Rau, Harald; Bernhard, Ana; Hersel, Ulrich; Cleemann, Felix; Wegge, Thomas
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ascendis Pharma Growth Disorders A/S
 (11) AU-A-2017205693
 (21) 2017205693 (22) 05.01.2017
 (54) Controlled-release CNP agonists with low initial NPR-B activity
 (51) Int. Cl.
A61K 47/60 (2017.01)
A61P 19/00 (2006.01)
 (87) WO2017/118703
 (31) 16150631.6 (32) 08.01.16 (33) EP
 16179291.6 13.07.16 EP
 16191462.7 29.09.16 EP
-
- (43) 13.07.2017
 (72) Sprogøe, Kennett; Rau, Harald; Cleemann, Felix; Hersel, Ulrich; Rasmussen, Caroline Elisabeth
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ascendis Pharma Growth Disorders A/S
 (11) AU-A-2017205694
 (21) 2017205694 (22) 05.01.2017
 (54) Controlled-release CNP agonists with low NPR-C binding
 (51) Int. Cl.
A61K 47/60 (2017.01)
A61P 19/00 (2006.01)
 (87) WO2017/118704
 (31) 16191480.9 (32) 29.09.16 (33) EP
 16179292.4 13.07.16 EP
 16150633.2 08.01.16 EP
-
- (43) 13.07.2017
 (72) Rau, Harald; Hersel, Ulrich; Sprogøe, Kennett; Faltinger, Frank; Wegge, Thomas; Cleemann, Felix
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Ascilion AB
 (11) AU-A-2016361874
 (21) 2016361874 (22) 02.12.2016
 (54) A microneedle and a chip
 (51) Int. Cl.
A61M 37/00 (2006.01)
 (87) WO2017/095321
 (31) 1530184-9 (32) 04.12.15 (33) SE
 (43) 08.06.2017
 (72) Renlund, Markus; Rangsten, Pelle
 (74) Griffith Hack
-
- (71) Astrazeneca AB
 (11) AU-A-2016349113
 (21) 2016349113 (22) 03.11.2016
 (54) Dipeptidyl peptidase-4 and periostin as predictors of clinical response to eosinophil-targeted therapeutic agents in eosinophilic diseases
 (51) Int. Cl.
C07K 16/24 (2006.01)
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
 (87) WO2017/077391
 (31) 62/250,691 (32) 04.11.15 (33) US
 (43) 11.05.2017
 (72) Newbold, Paul; Ranade, Koustubh
 (74) Phillips Ormonde Fitzpatrick
-
- (71) ATS MER, LLC
 (11) AU-A-2016355591
 (21) 2016355591 (22) 21.11.2016
 (54) Systems and methods for forming a layer onto a surface of a solid substrate and products formed thereby
 (51) Int. Cl.
B32B 15/01 (2006.01)
C22C 19/05 (2006.01)
C23C 30/00 (2006.01)
F01D 5/28 (2006.01)
 (87) WO2017/087959
 (31) 62/258,448 (32) 21.11.15 (33) US
 62/265,765 10.12.15 US
 (43) 26.05.2017
 (72) Bracamonte, Lori; Withers, James; Abcede, Jowive
 (74) Dark IP
-
- (71) Aurora Limited
 (11) AU-A-2016342627
 (21) 2016342627 (22) 19.10.2016
 (54) Downlight with a detachable electronic module
 (51) Int. Cl.
F21S 8/02 (2006.01)
F21V 15/01 (2006.01)
F21V 17/16 (2006.01)
F21V 23/00 (2006.01)
F21V 23/02 (2006.01)
F21V 25/12 (2006.01)
F21Y 115/10 (2016.01)
 (87) WO2017/068512
 (31) 1518764.4 (32) 22.10.15 (33) GB
 1518480.7 19.10.15 GB
 (43) 27.04.2017
 (72) Zhou, Binwen
 (74) Aurora Lighting (Australia) PTY Ltd
-
- (71) Australian Biomedical Co. Pty Ltd.
 (11) AU-A-2016356726
 (21) 2016356726 (22) 16.11.2016
 (54) Compounds for medicinal applications
 (51) Int. Cl.
C07D 407/12 (2006.01)
A61K 31/351 (2006.01)
A61P 31/16 (2006.01)
C07D 407/14 (2006.01)
C07K 9/00 (2006.01)
 (87) WO2017/083914
 (31) 2015904895 (32) 20.11.15 (33) AU
 (43) 26.05.2017
 (72) Jin, Betty; Seah, Ee-Ling; Jones, Paul Arthur; Jenkins, Peter James; Windle, Henry Kenneth; Wu, Wen Yang
 (74) Davies Collison Cave Pty Ltd
-
- (71) Australian Wind Technologies Pty Ltd.
 (11) AU-A-2016343296
 (21) 2016343296 (22) 14.10.2016
 (54) Wind turbine power storage and regeneration
 (51) Int. Cl.
F03D 9/17 (2016.01)
F03D 15/00 (2016.01)
F16H 47/06 (2006.01)
 (87) WO2017/066826
 (31) 62/245,136 (32) 22.10.15 (33) US
 62/290,196 02.02.16 US
 (43) 27.04.2017
 (72) Mathers, Norman Ian
 (74) WRAYS PTY LTD
-
- (71) Autifony Therapeutics Limited
 (11) AU-A-2016367239
 (21) 2016367239 (22) 09.12.2016
 (54) Modulators of Kv3 channels to treat pain
 (51) Int. Cl.
C07D 307/77 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/506 (2006.01)
A61P 29/00 (2006.01)
 (87) WO2017/098254
 (31) 1521751.6 (32) 10.12.15 (33) GB

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

- (43) 15.06.2017
 (72) Large, Charles; Alvaro, Giuseppe
 (74) Davies Collison Cave Pty Ltd
-
- (71) Avent, Inc.
 (11) AU-A-2016370676
 (21) 2016370676 (22) 15.12.2016
 (54) Infusion pump with elongation sensor
 (51) Int. Cl.
A61M 5/152 (2006.01)
A61M 5/168 (2006.01)
 (87) WO2017/106408
 (31) 62/268,612 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Hsu, Kenneth C.; Khalaj, Steve Saeed;
 Jun, Paul D.; Rotella, John A.; Shippy
 III, James Lee
 (74) Spruson & Ferguson
-
- (71) Baoshan Iron & Steel Co., Ltd.
 (11) AU-A-2016372755
 (21) 2016372755 (22) 06.12.2016
 (54) Low-cost high-heat-conduction die-
 casting magnesium alloy and manufactur-
 ing method therefor
 (51) Int. Cl.
C22C 23/00 (2006.01)
B22D 17/00 (2006.01)
C22C 1/02 (2006.01)
 (87) WO2017/101709
 (31) 201510926273.3 (32) 14.12.15 (33) CN
 (43) 22.06.2017
 (72) Xu, Shiwei; Dai, Jichun; Tang, Wein-
 eng; Zhuo, Changlong; Jiang, Haomin;
 Zhang, Pijun
 (74) Fisher Adams Kelly Callinans
-
- (71) Baxalta Incorporated; Baxalta GmbH
 (11) AU-A-2016353353
 (21) 2016353353 (22) 11.11.2016
 (54) Viral vectors encoding recombinant
 FVIII variants with increased expression
 for gene therapy of hemophilia A
 (51) Int. Cl.
C07K 14/755 (2006.01)
A61K 48/00 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2017/083762
 (31) 62/255,317 (32) 13.11.15 (33) US
 (43) 18.05.2017
 (72) Lengler, Johannes; Falkner, Falko-
 Günter; Horling, Franziska; Rottenstein-
 er, Hanspeter; Scheifflinger, Friedrich
 (74) Pizzzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71) Baxalta Incorporated; Baxalta GmbH
 (11) AU-A-2016354550
 (21) 2016354550 (22) 11.11.2016
 (54) Viral vectors encoding recombinant fviii
 variants with increased expression for
 gene therapy of hemophilia a
 (51) Int. Cl.
C07K 14/755 (2006.01)
A61K 48/00 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2017/083764
-
- (31) 62/255,323 (32) 13.11.15 (33) US
 (43) 18.05.2017
 (72) Falkner, Falko-Günter; Horling, Fran-
 ziska; Lengler, Johannes; Rottenstein-
 er, Hanspeter; Scheifflinger, Friedrich
 (74) Pizzzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71) Bayer CropScience Aktiengesellschaft
 (11) AU-A-2016363632
 (21) 2016363632 (22) 29.11.2016
 (54) Mesoionic halogenated 3-(acet-
 yl)-1-((1,3-thiazol-5-yl)methyl)-1h-im-
 idazo(1,2-a)pyridin-4-ium-2-olate de-
 rivatives and related compounds as in-
 secticides
 (51) Int. Cl.
C07D 471/04 (2006.01)
A01N 43/50 (2006.01)
 (87) WO2017/093214
 (31) 15197803.8 (32) 03.12.15 (33) EP
 15199457.1 11.12.15 EP
 (43) 08.06.2017
 (72) Heil, Markus; Portz, Daniela; Ilg, Ker-
 stin; Görgens, Ulrich; Cerezo-Galvez,
 Silvia; Mosrin, Marc; Eilmus, Sascha;
 Turberg, Andreas
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bayer CropScience NV
 (11) AU-A-2016336812
 (21) 2016336812 (22) 13.10.2016
 (54) Brassica plants with altered properties
 in seed production
 (51) Int. Cl.
A01H 5/10 (2006.01)
C12N 9/06 (2006.01)
C12N 15/82 (2006.01)
 (87) WO2017/064173
 (31) 15190256.6 (32) 16.10.15 (33) EP
 (43) 20.04.2017
 (72) Lammertyn, Freya; Bots, Marc; Laga,
 Benjamin; Schmidt, Ralf-Christian;
 Schmidt, Julia; Mouchel, Celine
 (74) Davies Collison Cave Pty Ltd
-
- (71) Bayer Pharma Aktiengesellschaft
 (11) AU-A-2016365676
 (21) 2016365676 (22) 07.12.2016
 (54) 2-phenyl-3-
 (piperazinomethyl)imidazo[1,2-
 a]pyridine derivatives as blockers of
 TASK-1 and TASK-2 channels, for the
 treatment of sleep-related breathing
 disorders
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 11/00 (2006.01)
 (87) WO2017/097792
 (31) 16196836.7 (32) 02.11.16 (33) EP
 15199270.8 10.12.15 EP
 (43) 15.06.2017
 (72) Delbeck, Martina; Hahn, Michael;
 Müller, Thomas; Meier, Heinrich; Lustig,
 Klemens; Mosig, Johanna; Toschi, Lu-
 isella; Albus, Udo; Gehring, Doris; Ro-
 senstein, Björn
 (74) Davies Collison Cave Pty Ltd
-
- (71) Baylor College of Medicine
 (11) AU-A-2016353339
 (21) 2016353339 (22) 11.11.2016
 (54) Exogenous control of mammalian gene
 expression through aptamer-mediated
 modulation of polyadenylation
 (51) Int. Cl.
C12N 15/09 (2006.01)
C12N 15/63 (2006.01)
C12N 15/79 (2006.01)
C12N 15/85 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2017/083747
 (31) 62/254,435 (32) 12.11.15 (33) US
 (43) 18.05.2017
 (72) Yen, Laising; Luo, Liming; Chao, Pei-
 Wen
 (74) Pizzzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71) BBQ Guy's Manufacturing, LLC;
 Hackley, M.F.
 (11) AU-A-2016359676
 (21) 2016359676 (22) 23.11.2016
 (54) Cooking apparatus
 (51) Int. Cl.
A47J 37/07 (2006.01)
A47J 36/06 (2006.01)
F24B 1/192 (2006.01)
 (87) WO2017/091646
 (31) 62/258,686 (32) 23.11.15 (33) US
 (43) 01.06.2017
 (72) Hackley, Michael F.
 (74) PIPERS
-
- (71) Beijing DIDI Infinity Technology and
 Development Co., Ltd.
 (11) AU-A-2017265121
 (21) 2017265121 (22) 15.05.2017
 (54) Systems and methods for performing
 location-based actions
 (51) Int. Cl.
H04W 4/00 (2009.01)
 (31) 201611132328.4 (32) 09.12.16 (33) CN
 201611042989.8 21.11.16 CN
 201710048352.8 20.01.17 CN
 (43) 07.06.2018
 (72) Bai, Jingwen; Cao, Yuchu
 (74) Shelston IP Pty Ltd.
-
- (71) Biomet Manufacturing, LLC
 (11) AU-A-2016353265
 (21) 2016353265 (22) 11.11.2016
 (54) Joint implants and methods
 (51) Int. Cl.
A61F 2/28 (2006.01)
 (87) WO2017/083718
 (31) 62/254,282 (32) 12.11.15 (33) US
 (43) 18.05.2017
 (72) Anderson, David M.; Berelsman, Brian
 K.
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Bitdefender IPR Management Ltd
 (11) AU-A-2016369460

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

- (21) 2016369460 (22) 19.12.2016
 (54) Dual memory introspection for securing multiple network endpoints
 (51) Int. Cl.
G06F 21/56 (2013.01)
 (87) WO2017/103254
 (31) 62/269,952 (32) 19.12.15 (33) US
 (43) 22.06.2017
 (72) Lutas, Dan-Horea; Lukacs, Sandor; Ticle, Daniel-ioan; Ciocas, Radu-loan; Anichitei, Ionel-Cristinel
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Black & Decker Inc.
 (11) AU-A-2016365744
 (21) 2016365744 (22) 08.12.2016
 (54) Shallow undercut concrete anchor
 (51) Int. Cl.
F16B 13/04 (2006.01)
F16B 13/06 (2006.01)
F16B 13/08 (2006.01)
F16B 13/12 (2006.01)
 (87) WO2017/100392
 (31) 15/371,645 (32) 07.12.16 (33) US
 62/265,212 09.12.15 US
 (43) 15.06.2017
 (72) Pregartner, Thilo; Cerbone, Mark; Chamberlain, Matthew
 (74) Davies Collison Cave Pty Ltd
-
- (71) Black Gold Coin, Inc.
 (11) AU-A-2016400090
 (21) 2016400090 (22) 29.03.2016
 (54) Systems and methods for providing block chain-based multifactor personal identity verification
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06Q 20/36 (2012.01)
G06Q 20/38 (2012.01)
 (87) WO2017/171733
 (31) 15/083,241 (32) 28.03.16 (33) US
 (43) 05.10.2017
 (72) Andrade, Marcus
 (74) FB Rice Pty Ltd
-
- (71) Blasco Andreu, R.
 (11) AU-A-2016359924
 (21) 2016359924 (22) 21.11.2016
 (54) Improved self-adjustable backrest device
 (51) Int. Cl.
A47C 16/00 (2006.01)
A47C 1/024 (2006.01)
 (87) WO2017/089638
 (31) U201531301 (32) 23.11.15 (33) ES
 U201631384 21.11.16 ES
 (43) 01.06.2017
 (72) Blasco Andreu, Rafael
 (74) Davies Collison Cave Pty Ltd
-
- (71) BLY IP Inc.
 (11) AU-A-2016372033
 (21) 2016372033 (22) 14.12.2016
 (54) Systems and methods for releasing a portion of a drill string from a drilling cable
 (51) Int. Cl.
E21B 17/02 (2006.01)
E21B 17/05 (2006.01)
E21B 47/01 (2006.01)
 (87) WO2017/106311
 (31) 62/266,804 (32) 14.12.15 (33) US
 (43) 22.06.2017
 (72) Drenth, Christopher L.; Lachance, Anthony; Lauzon, Michel
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Bobrick Washroom Equipment, Inc.
 (11) AU-A-2016341969
 (21) 2016341969 (22) 20.10.2016
 (54) Conduit for filling a fluid reservoir and methods for filling a fluid reservoir
 (51) Int. Cl.
A47K 5/12 (2006.01)
B05B 11/00 (2006.01)
 (87) WO2017/070398
 (31) 62/244,687 (32) 21.10.15 (33) US
 62/378,163 22.08.16 US
 (43) 27.04.2017
 (72) Babikian, Dikran
 (74) FB Rice Pty Ltd
-
- (71) Borealis AG
 (11) AU-A-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
 (72) Anker, Martin; Watson, Ann; Kontro, Anna; Wannerskog, Asa
 (74) Golja Haines & Friend
-
- (71) Bracco Injeneering S.A.
 (11) AU-A-2017216616
 (21) 2017216616 (22) 08.02.2017
 (54) Method of operating an injection system
 (51) Int. Cl.
A61M 5/142 (2006.01)
A61M 39/28 (2006.01)
 (87) WO2017/137421
 (31) EP16154762.5 (32) 09.02.16 (33) EP
 (43) 17.08.2017
 (72) Chassot, Pierre-Yves
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Bracco Injeneering SA
 (11) AU-A-2016383497
 (21) 2016383497 (22) 21.12.2016
 (54) Thermal conditioning device for an injection system
 (51) Int. Cl.
A61M 5/00 (2006.01)
A61M 5/44 (2006.01)
A61M 5/14 (2006.01)
A61M 5/172 (2006.01)
 (87) WO2017/114718
 (31) 15203123.3 (32) 30.12.15 (33) EP
-
- (71) Bristol, Inc., d/b/a Remote Automation Solutions
 (11) AU-A-2016371028
 (21) 2016371028 (22) 16.12.2016
 (54) Methods and apparatus to calibrate rod pump controllers
 (51) Int. Cl.
E21B 43/12 (2006.01)
E21B 47/00 (2006.01)
 (87) WO2017/106678
 (31) 14/972,519 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Mills, Thomas Matthew
 (74) Spruson & Ferguson
-
- (71) British American Tobacco (Investments) Limited
 (11) AU-A-2016365701
 (21) 2016365701 (22) 07.12.2016
 (54) Tobacco composition
 (51) Int. Cl.
A24B 15/12 (2006.01)
A24B 15/24 (2006.01)
A24F 47/00 (2006.01)
 (87) WO2017/097840
 (31) 1521626.0 (32) 08.12.15 (33) GB
 (43) 15.06.2017
 (72) Ibrahim, Hasnol
 (74) Shelston IP Pty Ltd.
-
- (71) Buffalo Filter LLC
 (11) AU-A-2016370636
 (21) 2016370636 (22) 14.12.2016
 (54) Method and apparatus for attachment and evacuation
 (51) Int. Cl.
A61B 18/00 (2006.01)
B01D 53/00 (2006.01)
 (87) WO2017/106360
 (31) 62/267,123 (32) 14.12.15 (33) US

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

- (43) 22.06.2017
 (72) Hersey, Timothy; Shvetsov, Kyrylo; Pepe, Greg; Bonano, Samantha; Callahan, Joseph P.
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Cabin Air Group B.V.
 (11) AU-A-2016356537
 (21) 2016356537 (22) 14.11.2016
 (54) Cable with a first and a second thimble and at least one yarn, and method for producing an endless winding cable
 (51) Int. Cl.
D07B 1/14 (2006.01)
D07B 1/18 (2006.01)
F16G 11/14 (2006.01)
 (87) WO2017/086778
 (31) 2015822 (32) 19.11.15 (33) NL
 (43) 26.05.2017
 (72) Van Der Schuit, Rinze Jan
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Calithera BioSciences, Inc.
 (11) AU-A-2016343656
 (21) 2016343656 (22) 28.10.2016
 (54) Compositions and methods for inhibiting arginase activity
 (51) Int. Cl.
C07F 5/02 (2006.01)
A61K 31/69 (2006.01)
A61P 35/00 (2006.01)
C07D 207/16 (2006.01)
C07F 5/04 (2006.01)
 (87) WO2017/075363
 (31) 62/248,632 (32) 30.10.15 (33) US
 62/281,964 22.01.16 US
 62/323,034 15.04.16 US
 (43) 04.05.2017
 (72) Sjogren, Eric B.; Li, Jim; Van Zandt, Michael; Whitehouse, Darren
 (74) Davies Collison Cave Pty Ltd
-
- (71) Callaghan Innovation
 (11) AU-A-2016358498
 (21) 2016358498 (22) 28.11.2016
 (54) Bilateral hand rehabilitation device and system
 (51) Int. Cl.
A63B 23/16 (2006.01)
A61H 1/02 (2006.01)
A63B 21/00 (2006.01)
A63F 13/24 (2014.01)
 (87) WO2017/090009
 (31) 714562 (32) 26.11.15 (33) NZ
 (43) 01.06.2017
 (72) King, Marcus James; Sampson, Michael John
 (74) AJ PARK
-
- (71) CambDEV Limited
 (11) AU-A-2016358449
 (21) 2016358449 (22) 24.11.2016
 (54) Coffee dispensing apparatus
 (51) Int. Cl.
A23N 12/08 (2006.01)
A47J 31/06 (2006.01)
A47J 31/36 (2006.01)
-
- A47J 31/42* (2006.01)
 (87) WO2017/089810
 (31) 1604993.4 (32) 24.03.16 (33) GB
 1520831.7 25.11.15 GB
 (43) 01.06.2017
 (72) Malkin, Hugh; Bullock, Timothy Charles; Gutsell, Graham Scott; George, Ian Micheal Riorden; Hastings, Nicholas James
 (74) Cullens Pty Ltd
-
- (71) Cambridge Enterprise Limited
 (11) AU-A-2016351238
 (21) 2016351238 (22) 13.10.2016
 (54) Methods of T-lymphocyte expansion
 (51) Int. Cl.
C12N 5/0783 (2010.01)
A01K 67/027 (2006.01)
A61K 35/12 (2006.01)
 (87) WO2017/076602
 (31) 1519340.2 (32) 02.11.15 (33) GB
 (43) 11.05.2017
 (72) Johnson, Randall; Palazon Garcia, Francisco de Asis; Tyrakis, Petros Andreas
 (74) Fisher Adams Kelly Callinans
-
- (71) Cambryn Biologics, LLC
 (11) AU-A-2016348232
 (21) 2016348232 (22) 21.10.2016
 (54) Processes for purifying proteins from plasma
 (51) Int. Cl.
C07K 16/06 (2006.01)
C07K 16/18 (2006.01)
 (87) WO2017/078947
 (31) 62/244,488 (32) 21.10.15 (33) US
 (43) 11.05.2017
 (72) Buettner, Joseph A.; Jennell, Saida; Levine, Anna Fomina
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Cameron Solutions, Inc.
 (11) AU-A-2016362962
 (21) 2016362962 (22) 23.11.2016
 (54) High flux electrostatic separator for sub-sea applications
 (51) Int. Cl.
B01D 17/02 (2006.01)
B01D 17/06 (2006.01)
 (87) WO2017/095709
 (31) 14/959,809 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Mandewalkar, Pavankumar S.; Sams, Gary W.
 (74) Spruson & Ferguson
-
- (71) Carless, G.
 (11) AU-A-2016343293
 (21) 2016343293 (22) 20.10.2016
 (54) A portable frame for supporting a solar panel
 (51) Int. Cl.
H02S 20/30 (2014.01)
H02S 30/10 (2014.01)
 (87) WO2017/066823
-
- (31) 2015904291 (32) 20.10.15 (33) AU
 (43) 27.04.2017
 (72) Carless, Glen
 (74) Spruson & Ferguson
-
- (71) Carl Freudenberg KG
 (11) AU-A-2016348623
 (21) 2016348623 (22) 02.11.2016
 (54) Bucket
 (51) Int. Cl.
A47J 47/18 (2006.01)
A47L 13/58 (2006.01)
 (87) WO2017/076904
 (31) 10 2015 014 122.8 (32) 04.11.15 (33) DE
 (43) 11.05.2017
 (72) Rückheim, Markus; Mast, Christian; Kosub, Mike; Cascione, Tomaso
 (74) Davies Collison Cave Pty Ltd
-
- (71) Carl Zeiss Vision International GmbH
 (11) AU-A-2016358589
 (21) 2016358589 (22) 18.11.2016
 (54) Method for designing a lens shape and spectacle lens
 (51) Int. Cl.
G02C 7/02 (2006.01)
 (87) WO2017/089239
 (31) 15/056,792 (32) 29.02.16 (33) US
 62/258,919 23.11.15 US
 (43) 01.06.2017
 (72) Spratt, Ray Steven; Ellinger, Philipp; Wietschorke, Helmut; Nolan, Angela; Varnas, Saulius
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Cartherics Pty. Ltd.
 (11) AU-A-2016361451
 (21) 2016361451 (22) 23.11.2016
 (54) Genetically modified cells and uses thereof
 (51) Int. Cl.
C07K 19/00 (2006.01)
A61K 35/17 (2015.01)
A61K 39/00 (2006.01)
C12N 5/0783 (2010.01)
 (87) WO2017/088012
 (31) 2015904933 (32) 27.11.15 (33) AU
 2016901328 11.04.16 AU
 (43) 01.06.2017
 (72) Boyd, Richard; Trounson, Alan; Kawamoto, Hiroshi
 (74) FB Rice Pty Ltd
-
- (71) Cbros Technologies, LLC
 (11) AU-A-2016355656
 (21) 2016355656 (22) 17.11.2016
 (54) Limiting mobile device functionality in a vehicle
 (51) Int. Cl.
H04B 7/00 (2006.01)
H04B 7/005 (2006.01)
H04W 8/22 (2009.01)
 (87) WO2017/087613
 (31) 14/947,385 (32) 20.11.15 (33) US

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

- (43) 26.05.2017
 (72) Mahar, Stephen Nelson; Williams Jr., Donald Edward
 (74) FB Rice Pty Ltd
-
- (71) CCL Secure Pty Ltd
 (11) AU-A-2016371234
 (21) 2016371234 (22) 14.12.2016
 (54) Method of manufacturing a security document
 (51) Int. Cl.
B42D 25/30 (2014.01)
G02B 3/00 (2006.01)
G02B 27/22 (2006.01)
G06K 9/00 (2006.01)
 (87) WO2017/100838
 (31) 2015101793 (32) 14.12.15 (33) AU
 (43) 22.06.2017
 (72) Jolic, Karlo; Power, Gary Fairless
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Celator Pharmaceuticals, Inc.; Oregon Health & Science University
 (11) AU-A-2016353163
 (21) 2016353163 (22) 10.11.2016
 (54) Assays and methods for selecting a treatment regimen for a subject with leukemia
 (51) Int. Cl.
A61K 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C12Q 1/68 (2006.01)
 (87) WO2017/083592
 (31) 62/254,109 (32) 11.11.15 (33) US
 (43) 18.05.2017
 (72) Gordon, Max; Tardi, Paul; Tyner, Jeffrey; Mayer, Lawrence
 (74) Griffith Hack
-
- (71) Celmatix Inc.
 (11) AU-A-2016341281
 (21) 2016341281 (22) 19.10.2016
 (54) Methods and systems for assessing infertility as a result of declining ovarian reserve and function
 (51) Int. Cl.
G06F 19/18 (2011.01)
G06F 19/24 (2011.01)
G06F 19/26 (2011.01)
 (87) WO2017/070258
 (31) 62/243,659 (32) 19.10.15 (33) US
 (43) 27.04.2017
 (72) Beim, Piraye Yurttas
 (74) Spruson & Ferguson
-
- (71) Centre Hospitalier Regional Universitaire de Lille
 (11) AU-A-2016370708
 (21) 2016370708 (22) 05.12.2016
 (54) Device allowing an alimentary bolus flow between two stomas
 (51) Int. Cl.
A61F 5/44 (2006.01)
A61F 5/445 (2006.01)
A61M 1/00 (2006.01)
 (87) WO2017/103727
-
- (31) 15/62433 (32) 15.12.15 (33) FR
 (43) 22.06.2017
 (72) Logier, Régis; Sozanski, Jean-Pierre; Nzamush Elepan Mabla, Jean-Robert
 (74) Baldwins Intellectual Property
-
- (71) Centre National de la Recherche Scientifique
 (11) AU-A-2016358039
 (21) 2016358039 (22) 16.11.2016
 (54) New 5-azido-5-deoxy-2 :3-isopropylidene-D-arabinose compounds; their method of manufacture and their use for the synthesis of Ara-N3, Kdo-N3 and 4eKdo-N3
 (51) Int. Cl.
C07H 1/00 (2006.01)
C07D 317/30 (2006.01)
C07H 5/04 (2006.01)
C07H 7/027 (2006.01)
C07H 9/04 (2006.01)
C07H 13/00 (2006.01)
 (87) WO2017/085144
 (31) 15306824.2 (32) 17.11.15 (33) EP
 (43) 26.05.2017
 (72) Vauzeilles, Boris; Mas Pons, Jordi; Baron, Aurélie
 (74) Davies Collison Cave Pty Ltd
-
- (71) Certis Cisco Security Pte. Ltd.
 (11) AU-A-2017255214
 (21) 2017255214 (22) 20.04.2017
 (54) A geolocating system for a mobile device
 (51) Int. Cl.
G01S 5/02 (2006.01)
G01S 5/00 (2006.01)
H04W 64/00 (2009.01)
 (87) WO2017/188894
 (31) 10201603466W (32) 29.04.16 (33) SG
 (43) 02.11.2017
 (72) Tan, Poh Beng; Yong, Joon Keng; Wong, Keen Hon; Robert, Caitan Fernandes
 (74) Phillips Ormonde Fitzpatrick
-
- (71) CHEP Technology Pty Limited
 (11) AU-A-2016384581
 (21) 2016384581 (22) 08.01.2016
 (54) Pallet with extruded composite support blocks and associated methods of making the same
 (51) Int. Cl.
B65D 19/00 (2006.01)
 (87) WO2017/119897
 (31) 14/989,011 (32) 06.01.16 (33) US
 (43) 13.07.2017
 (72) De Beer, Sarel Johannes; Brandt, Ken; Wood, Matthew
 (74) Spruson & Ferguson
-
- (71) Chevron Phillips Chemical Company LP
 (11) AU-A-2016357258
 (21) 2016357258 (22) 14.11.2016
 (54) Selective hydrogenation using a flow index
-
- (51) Int. Cl.
C10G 45/32 (2006.01)
C10G 9/00 (2006.01)
C10G 69/06 (2006.01)
C10G 70/02 (2006.01)
 (87) WO2017/087324
 (31) 14/942,816 (32) 16.11.15 (33) US
 (43) 26.05.2017
 (72) Bergmeister III, Joseph; Cheung, Tin-Tack Peter; Zongxuan, Hong; Odi, Timothy; Nolidin, Charles; Gonzales, Thomas; Nill, Jennifer; Dockter, David
 (74) Davies Collison Cave Pty Ltd
-
- (71) Children's Research Institute, Children's National Medical Center
 (11) AU-A-2016352874
 (21) 2016352874 (22) 09.11.2016
 (54) Echinomycin formulation, method of making and method of use thereof
 (51) Int. Cl.
A61K 9/127 (2006.01)
A61K 31/395 (2006.01)
A61K 35/74 (2006.01)
A61K 38/08 (2006.01)
A61K 38/12 (2006.01)
 (87) WO2017/083403
 (31) 62/253,257 (32) 10.11.15 (33) US
 (43) 18.05.2017
 (72) Liu, Yang; Wang, Yin; Liu, Yan; Bailey, Christopher; Zheng, Pan
 (74) MINTER ELLISON
-
- (71) China University of Mining and Technology
 (11) AU-A-2016412018
 (21) 2016412018 (22) 07.12.2016
 (54) Monitoring apparatus and method for dynamic contact state of multi-layer wound wire rope and drum in ultra-deep well
 (51) Int. Cl.
B66D 1/28 (2006.01)
B66D 1/54 (2006.01)
B66D 1/60 (2006.01)
G01N 3/08 (2006.01)
 (87) WO2017/215208
 (31) 201610435601.4 (32) 17.06.16 (33) CN
 (43) 21.12.2017
 (72) Wang, Dagang; Wang, Xiangru; Hou, Mengfan; Chao, Chubei
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) CiDRA Corporate Services Inc.
 (11) AU-A-2016357752
 (21) 2016357752 (22) 16.11.2016
 (54) Utilizing engineered media for recovery of minerals in tailings stream at the end of a flotation separation process
 (51) Int. Cl.
B03D 1/06 (2006.01)
 (87) WO2017/087498
 (31) 62/276,051 (32) 07.01.16 (33) US
 62/405,569 07.10.16 US
 62/255,593 16.11.15 US

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

- (43) 26.05.2017
 (72) Rothman, Paul J.; Fernald, Mark R.; Amelunxen, Peter A.; Dolan, Paul; Bailey, Timothy; Ryan, Michael
 (74) Shelston IP Pty Ltd.
-
- (71) Cizzle Biotechnology Limited
 (11) AU-A-2016342546
 (21) 2016342546 (22) 14.10.2016
 (54) Use of a fibrinogen capture agent to detect a Ciz1 b-variant
 (51) Int. Cl.
C07K 14/75 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2017/068330
 (31) 1518466.6 (32) 19.10.15 (33) GB
 (43) 27.04.2017
 (72) Coverley, Dawn Alison
 (74) FB Rice Pty Ltd
-
- (71) CJ Cheiljedang Corporation
 (11) AU-A-2016358639
 (21) 2016358639 (22) 22.11.2016
 (54) Kimchi packing container having flexibility and standard form
 (51) Int. Cl.
B65D 51/00 (2006.01)
B65D 21/08 (2006.01)
B65D 25/10 (2006.01)
B65D 51/24 (2006.01)
B65D 85/00 (2006.01)
 (87) WO2017/090952
 (31) 20-2015-0007596 (32) 23.11.15 (33) KR
 (43) 01.06.2017
 (72) Son, Seol Hee; Kim, Yul Joong
 (74) WRAYS PTY LTD
-
- (71) Clariance
 (11) AU-A-2016355008
 (21) 2016355008 (22) 08.11.2016
 (54) Dual-thread bone screw
 (51) Int. Cl.
A61B 17/86 (2006.01)
 (87) WO2017/085376
 (31) 1560934 (32) 16.11.15 (33) FR
 (43) 26.05.2017
 (72) Krier, Brice; Virgaux, Nicolas; Sauvage, Bruno; Viart, Guy; Rokegem, Pascal; Clevenna, Andrew
 (74) FB Rice Pty Ltd
-
- (71) Clariant International Ltd
 (11) AU-A-2016375819
 (21) 2016375819 (22) 01.12.2016
 (54) Polymer compositions allowing easier handling
 (51) Int. Cl.
C08F 220/18 (2006.01)
C08F 255/02 (2006.01)
C10L 1/196 (2006.01)
 (87) WO2017/108361
 (31) 10 2015 226 635.4 (32) 23.12.15 (33) DE
 (43) 29.06.2017
 (72) Feustel, Michael; Krull, Matthias; Siggelkow, Bettina; Mörscher, Michael; Greger, Ingo; Haferkamp, Sebastian
 (74) Spruson & Ferguson
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2015419144
 (21) 2015419144 (22) 28.12.2015
 (54) Fabric conditioners
 (51) Int. Cl.
C11D 3/00 (2006.01)
C11D 3/37 (2006.01)
C11D 17/00 (2006.01)
 (87) WO2017/116397
 (43) 06.07.2017
 (72) Valdepena, Israel Hernandez; Maldonado, Raul; Tovar, Javier
 (74) Griffith Hack
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2015419145
 (21) 2015419145 (22) 28.12.2015
 (54) Fabric softening compositions
 (51) Int. Cl.
C11D 1/62 (2006.01)
C11D 1/72 (2006.01)
C11D 3/00 (2006.01)
C11D 3/20 (2006.01)
C11D 3/37 (2006.01)
C11D 3/384 (2006.01)
 (87) WO2017/116398
 (43) 06.07.2017
 (72) Valdepena, Israel Hernandez; Maldonado, Raul; Ambundo, Edna; Tovar, Javier
 (74) Griffith Hack
-
- (71) Colgate-Palmolive Company
 (11) AU-A-2016377493
 (21) 2016377493 (22) 19.12.2016
 (54) Oral treatment device
 (51) Int. Cl.
A61C 19/06 (2006.01)
 (87) WO2017/112595
 (31) 14/979,014 (32) 22.12.15 (33) US
 (43) 29.06.2017
 (72) Demarest, Scott; Tatu, Francis; Bartlett, Mark
 (74) Griffith Hack
-
- (71) Collegenet, Inc.
 (11) AU-A-2016359489
 (21) 2016359489 (22) 22.11.2016
 (54) Adaptive location branding
 (51) Int. Cl.
H04L 29/08 (2006.01)
H04W 4/00 (2009.01)
H04W 4/02 (2009.01)
 (87) WO2017/091539
 (31) 14/949,477 (32) 23.11.15 (33) US
 (43) 01.06.2017
 (72) Bolton, Jeff Michael; Wolfston, James H.
 (74) Spruson & Ferguson
-
- (71) CommScope Technologies LLC
 (11) AU-A-2016359610
 (21) 2016359610 (22) 22.11.2016
 (54) Fiber optic connection system with enclosure port plugs
 (51) Int. Cl.
-
- (51) Int. Cl.
G02B 6/38 (2006.01)
 (87) WO2017/091578
 (31) 62/259,279 (32) 24.11.15 (33) US
 (43) 01.06.2017
 (72) Marcouiller, Thomas; Bran De León, Oscar Fernando
 (74) Davies Collison Cave Pty Ltd
-
- (71) Conrig Pharma ApS
 (11) AU-A-2016377872
 (21) 2016377872 (22) 16.11.2016
 (54) Suplatast tosilate for treating cough associated with interstitial lung disease
 (51) Int. Cl.
A61K 31/167 (2006.01)
A61P 11/00 (2006.01)
 (87) WO2017/108041
 (31) PA 2016 70351 (32) 25.05.16 (33) DK
 PA 2015 70864 23.12.15 DK
 (43) 29.06.2017
 (72) Hansen, John Bondo; Thomsen, Mikael S.; Skjærbæk, Niels
 (74) FB Rice Pty Ltd
-
- (71) Conweigh Innovation Pty Ltd
 (11) AU-A-2016349951
 (21) 2016349951 (22) 04.11.2016
 (54) Apparatus for determining the weight of an object
 (51) Int. Cl.
G01G 19/14 (2006.01)
G01G 3/00 (2006.01)
G01G 21/00 (2006.01)
 (87) WO2017/075667
 (31) 2016904043 (32) 05.10.16 (33) AU
 2016200333 20.01.16 AU
 2016900534 16.02.16 AU
 2016902595 01.07.16 AU
 2015904570 06.11.15 AU
 (43) 11.05.2017
 (72) Oliver, James Thomas
 (74) Cullens Pty Ltd
-
- (71) Cook, T.; Capotosto, D.
 (11) AU-A-2015414725
 (21) 2015414725 (22) 17.11.2015
 (54) Low density subsea buoyancy and insulation material and method of manufacturing
 (51) Int. Cl.
B29C 67/00 (2006.01)
B33Y 30/00 (2015.01)
B33Y 70/00 (2015.01)
B33Y 80/00 (2015.01)
E21B 15/02 (2006.01)
 (87) WO2017/086923
 (43) 26.05.2017
 (72) Cook, Timothy H.; Capotosto, David A.
 (74) Fisher Adams Kelly Callinans
-
- (71) Credit Clear International Pty Ltd
 (11) AU-A-2016392590
 (21) 2016392590 (22) 10.02.2016
 (54) Method and system for receiving a debt payment
 (51) Int. Cl.

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

- G06Q 20/24** (2012.01)
G06Q 40/02 (2012.01)
(87) WO2017/136865
(43) 17.08.2017
(72) McKendrick, Trent
(74) Houlihan² Pty Ltd
-
- (71)** Crossford International, LLC
(11) AU-A-2015413308
(21) 2015413308 **(22)** 28.10.2015
(54) Hand-held solid chemical applicator
(51) Int. Cl.
B08B 3/02 (2006.01)
B08B 3/08 (2006.01)
F28G 9/00 (2006.01)
(87) WO2017/074337
(43) 04.05.2017
(72) Kane, Timothy J.; Franzino, Joseph J.; Field, Ray
(74) Ali Al-anbuky
-
- (71)** CRRC Qiqihar Rolling Stock Co., Ltd.; Beijing TF High-Tech Co., Ltd.
(11) AU-A-2017272329
(21) 2017272329 **(22)** 07.07.2017
(54) Railway vehicle and pipeline protection device therefor
(51) Int. Cl.
B61C 17/00 (2006.01)
B61F 1/08 (2006.01)
(31) 201611018868.X **(32)** 18.11.16 **(33)** CN
(43) 07.06.2018
(72) Wu, Zhenguo; Li, Hua; Fu, Yong; Yu, Yuebin; Wu, Rongkun; Zou, Huaisen
(74) Davies Collison Cave Pty Ltd
-
- (71)** CureVac AG
(11) AU-A-2016375021
(21) 2016375021 **(22)** 22.12.2016
(54) Method for producing RNA molecule compositions
(51) Int. Cl.
A61K 38/00 (2006.01)
A61K 39/00 (2006.01)
A61K 48/00 (2006.01)
(87) WO2017/109134
(31) PCT/ **(32)** 22.12.15 **(33)** EP
 EP2015/081000
(43) 29.06.2017
(72) Roos, Tilmann; Kunze, Martin; Yazdan Panah, Benjamin; Yilmaz, Salih; Conzelmann, Markus
(74) Spruson & Ferguson
-
- (71)** Daikin Industries, Ltd.
(11) AU-A-2016344865
(21) 2016344865 **(22)** 25.10.2016
(54) Refrigeration device
(51) Int. Cl.
F25B 47/02 (2006.01)
(87) WO2017/073577
(31) 2015-215168 **(32)** 30.10.15 **(33)** JP
(43) 04.05.2017
(72) Nakata, Takahiro; Itou, Hiroshi
(74) Spruson & Ferguson
-
- (71)** Dalian University of Technology
(11) AU-A-2017309535
(21) 2017309535 **(22)** 10.04.2017
(54) Propeller for increasing penetration depth of gravity installed plate anchor and method thereof
(51) Int. Cl.
B63B 21/26 (2006.01)
(87) WO2018/028228
(31) 201610648708.7 **(32)** 09.08.16 **(33)** CN
(43) 15.02.2018
(72) Liu, Jun; Han, Congcong; Hu, Yuxia
(74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD
-
- (71)** Dana-Farber Cancer Institute, Inc.
(11) AU-A-2016362597
(21) 2016362597 **(22)** 05.12.2016
(54) Vaccination with MICA/B alpha 3 domain for the treatment of cancer
(51) Int. Cl.
A61K 39/00 (2006.01)
A61K 47/00 (2006.01)
(87) WO2017/096374
(31) 62/422,454 **(32)** 15.11.16 **(33)** US
 62/263,377 04.12.15 US
(43) 08.06.2017
(72) Wucherpennig, Kai; Badrinath, Soumya
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Dan Raz Ltd.
(11) AU-A-2016359552
(21) 2016359552 **(22)** 15.09.2016
(54) Door or other closable panel with lock-actuating linkage
(51) Int. Cl.
E05C 3/12 (2006.01)
(87) WO2017/090020
(31) 14/953,356 **(32)** 29.11.15 **(33)** US
(43) 01.06.2017
(72) Raz, Amir
(74) Wallington-Dummer
-
- (71)** David E.T. Garman Concepts Limited
(11) AU-A-2016357500
(21) 2016357500 **(22)** 07.03.2016
(54) Patient handling apparatus and method
(51) Int. Cl.
A61G 5/10 (2006.01)
A61G 5/12 (2006.01)
A61G 7/10 (2006.01)
A61G 7/16 (2006.01)
(87) WO2017/085445
(31) PCT/ **(32)** 14.01.16 **(33)** GB
 GB2016/050083
 1520454.8 20.11.15 GB
(43) 26.05.2017
(72) Garman, David Edmund Talbot; Owens, Austin William
(74) Fisher Adams Kelly Callinans
-
- (71)** Dispensing Technologies B.V.
(11) AU-A-2016346011
(21) 2016346011 **(22)** 31.10.2016
-
- (54)** System and method for dispensing liquid foam, in particular a direct-foam cleaning product
(51) Int. Cl.
B05B 11/00 (2006.01)
(87) WO2017/074195
(31) 2015694 **(32)** 30.10.15 **(33)** NL
(43) 04.05.2017
(72) Maas, Wilhelmus Johannes Joseph; Nervo, Paulo
(74) Spruson & Ferguson
-
- (71)** Disruptive Force LLC
(11) AU-A-2016365311
(21) 2016365311 **(22)** 01.12.2016
(54) Data-collecting exercise device
(51) Int. Cl.
A63B 21/00 (2006.01)
A63B 21/002 (2006.01)
A63B 21/068 (2006.01)
A63B 21/16 (2006.01)
(87) WO2017/095990
(31) 62/262,343 **(32)** 02.12.15 **(33)** US
(43) 08.06.2017
(72) Sands, Nicholas P.; Andrews, Justin; Jacobsen, Krista S.; Harden, Dan; Derby, Cole; Jensen, Britt
(74) Adams Pluck
-
- (71)** Dometic Sweden AB
(11) AU-A-2015415452
(21) 2015415452 **(22)** 26.11.2015
(54) Hybrid cooling appliance
(51) Int. Cl.
F25B 25/02 (2006.01)
(87) WO2017/088148
(43) 01.06.2017
(72) Lundqvist, Anton; Li, Dahua; Yang, Xingbiao; Zhang, Yongbin; Li, Junbao; McConnell, Patrick; Meyers, Clayton
(74) Shelston IP Pty Ltd.
-
- (71)** Donaldson Company, Inc.
(11) AU-A-2016369578
(21) 2016369578 **(22)** 16.12.2016
(54) Filter cartridges and air cleaner assemblies
(51) Int. Cl.
B01D 46/00 (2006.01)
B01D 46/52 (2006.01)
B01D 50/00 (2006.01)
(87) WO2017/106752
(31) 62/316,713 **(32)** 01.04.16 **(33)** US
 62/269,761 18.12.15 US
(43) 22.06.2017
(72) Decoster, Kristof; Craessaerts, Johnny; Dewit, Johan G.; Catoor, Bart; Billiau, Tim; Moers, Anthonius Jan-Baptist Maria; Sun, Rui; Savstrom, Jacob C.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Dovetail Genomics, LLC
(11) AU-A-2016341198
(21) 2016341198 **(22)** 18.10.2016
(54) Methods for genome assembly, haplotype phasing, and target independent nucleic acid detection

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

- (51) Int. Cl.
C12N 15/11 (2006.01)
C12Q 1/68 (2006.01)
C40B 40/06 (2006.01)
- (87) WO2017/070123
- (31) 62/255,953 (32) 16.11.15 (33) US
 62/243,576 19.10.15 US
 62/294,198 11.02.16 US
 62/243,591 19.10.15 US
- (43) 27.04.2017
- (72) Green, Richard E.; Hartley, Paul; Troll, Christopher; Min, Ei Ei
- (74) FB Rice Pty Ltd
-
- (71) DownUnder GeoSolutions Pty Ltd
- (11) AU-A-2016363679
- (21) 2016363679 (22) 01.12.2016
- (54) Fluid cooling system and method for electronics equipment
- (51) Int. Cl.
G06F 1/20 (2006.01)
F28D 1/047 (2006.01)
G11B 33/14 (2006.01)
H05K 7/20 (2006.01)
- (87) WO2017/091862
- (31) 2015904999 (32) 02.12.15 (33) AU
 (43) 08.06.2017
- (72) Midgley, Stuart David; Lommers, Mark
- (74) AUSTRALASIA IP PTY LTD
-
- (71) DSCG Solutions, Inc.
- (11) AU-A-2016355197
- (21) 2016355197 (22) 18.11.2016
- (54) Estimation of motion in six degrees of freedom (6DOF) using LIDAR
- (51) Int. Cl.
G01C 3/08 (2006.01)
G01S 17/02 (2006.01)
G01S 17/66 (2006.01)
- (87) WO2017/087779
- (31) 15/354,327 (32) 17.11.16 (33) US
 62/257,523 19.11.15 US
- (43) 26.05.2017
- (72) Belsley, Kendall; Sebastian, Richard
- (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) DSG Technology Holdings Ltd.; Varona, E.; Wright, A.
- (11) AU-A-2016359627
- (21) 2016359627 (22) 22.11.2016
- (54) An elastic core composite or assembly, and a system and method for making the elastic composite assembly
- (51) Int. Cl.
A61F 13/15 (2006.01)
A61F 13/49 (2006.01)
- (87) WO2017/091628
- (31) 62/301,484 (32) 29.02.16 (33) US
 62/259,071 24.11.15 US
- (43) 01.06.2017
- (72) Varona, Eugenio; Wright, Andrew
- (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) DSM Sinochem Pharmaceuticals Netherlands B.V.
- (11) AU-A-2016354916
- (21) 2016354916 (22) 17.11.2016
- (54) Assay for determining antibiotics in waste
- (51) Int. Cl.
C12Q 1/18 (2006.01)
- (87) WO2017/085153
- (31) 16152287.5 (32) 21.01.16 (33) EP
 15195669.5 20.11.15 EP
- (43) 26.05.2017
- (72) Hanemaaijer, Leendert Marinus; Jagesar, Dhiredj Chandre
- (74) FPA Patent Attorneys Pty Ltd
-
- (71) Duke University
- (11) AU-A-2016357091
- (21) 2016357091 (22) 02.09.2016
- (54) Glucose biosensors and uses thereof
- (51) Int. Cl.
C12Q 1/54 (2006.01)
G06F 19/16 (2011.01)
- (87) WO2017/087051
- (31) 62/257,784 (32) 20.11.15 (33) US
 62/257,796 20.11.15 US
- (43) 26.05.2017
- (72) Hellinga, Homme W.; Allert, Malin J.
- (74) FPA Patent Attorneys Pty Ltd
-
- (71) Dyson Technology Limited
- (11) AU-A-2016365925
- (21) 2016365925 (22) 25.11.2016
- (54) A motor and a hair care appliance comprising a motor
- (51) Int. Cl.
A45D 20/10 (2006.01)
A45D 20/12 (2006.01)
- (87) WO2017/098200
- (31) 1521889.4 (32) 11.12.15 (33) GB
 (43) 15.06.2017
- (72) Warne, David
- (74) Shelston IP Pty Ltd.
-
- (71) Dyson Technology Limited
- (11) AU-A-2016366624
- (21) 2016366624 (22) 25.11.2016
- (54) An electric motor
- (51) Int. Cl.
H02K 21/18 (2006.01)
H02K 1/14 (2006.01)
H02K 3/52 (2006.01)
H02K 15/02 (2006.01)
H02K 37/16 (2006.01)
- (87) WO2017/098201
- (31) 1521890.2 (32) 11.12.15 (33) GB
 (43) 15.06.2017
- (72) Locke, Simon; Dymond, Nigel; Barnes, Andrew
- (74) Shelston IP Pty Ltd.
-
- (71) Dyson Technology Limited
- (11) AU-A-2016366625
- (21) 2016366625 (22) 25.11.2016
- (54) A stator assembly
- (51) Int. Cl.
H02K 21/18 (2006.01)
-
- H02K 1/14** (2006.01)
H02K 3/52 (2006.01)
H02K 15/02 (2006.01)
H02K 37/16 (2006.01)
- (87) WO2017/098202
- (31) 1521891.0 (32) 11.12.15 (33) GB
 (43) 15.06.2017
- (72) Dymond, Nigel; Barnes, Andrew; Clothier, Andrew
- (74) Shelston IP Pty Ltd.
-
- (71) Dyson Technology Limited
- (11) AU-A-2016366628
- (21) 2016366628 (22) 25.11.2016
- (54) Determining the parked position of a permanent-magnet motor
- (51) Int. Cl.
H02P 6/20 (2006.01)
H02P 6/18 (2006.01)
H02P 6/22 (2006.01)
- (87) WO2017/098205
- (31) 1521781.3 (32) 10.12.15 (33) GB
 (43) 15.06.2017
- (72) Bateman, Christopher; Zheng, Libo
- (74) Shelston IP Pty Ltd.
-
- (71) E. I. du Pont de Nemours and Company; DuPont Nutrition Biosciences ApS
- (11) AU-A-2016371897
- (21) 2016371897 (22) 14.12.2016
- (54) Production and composition of fructose syrup
- (51) Int. Cl.
C12P 19/02 (2006.01)
A23L 29/30 (2016.01)
C12P 19/18 (2006.01)
C13K 11/00 (2006.01)
- (87) WO2017/106262
- (31) 14/967,659 (32) 14.12.15 (33) US
 (43) 22.06.2017
- (72) Nagy, Kevin D.; Hennessey, Susan Marie; Payne, Mark S.; Powley, Charles R.; Szostek, Bogdan; Koivikko, Hannu; Järvinen, Juho; Eicholtz, Daniel; Kuusisto, Jyrki; Viljava, Tapio Timo; Breske, Stephen Thomas
- (74) Houlihan² Pty Ltd
-
- (71) E.ON Sverige AB
- (11) AU-A-2016376336
- (21) 2016376336 (22) 15.12.2016
- (54) A thermal server plant and a method for controlling the same
- (51) Int. Cl.
F24D 10/00 (2006.01)
- (87) WO2017/108561
- (31) 15201659.8 (32) 21.12.15 (33) EP
 (43) 29.06.2017
- (72) Rosen, Per
- (74) WRAYS PTY LTD
-
- (71) E2interactive. Inc. d/ba/ E2interactive. Inc.
- (11) AU-A-2016357267
- (21) 2016357267 (22) 14.11.2016

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

- (54) Network bridge for local transaction authorization
- (51) Int. Cl.
G06Q 20/20 (2012.01)
G06Q 20/40 (2012.01)
- (87) WO2017/087335
(31) 14/944,319 (32) 18.11.15 (33) US
(43) 26.05.2017
(72) Orrock, Andrew; Vielehr, David
(74) Fisher Adams Kelly Callinans
-
- (71) Ecolab USA Inc.
(11) AU-A-2016369505
(21) 2016369505 (22) 16.12.2016
(54) Peroxyformic acid compositions for membrane filtration cleaning
- (51) Int. Cl.
B01D 61/00 (2006.01)
B01D 61/02 (2006.01)
B01D 61/04 (2006.01)
B01D 61/14 (2006.01)
B01D 65/06 (2006.01)
B01D 65/08 (2006.01)
C02F 1/44 (2006.01)
- (87) WO2017/106623
(31) 62/268,152 (32) 16.12.15 (33) US
(43) 22.06.2017
(72) Li, Junzhong; Bunders, Cynthia; Staub, Richard; Schacht, Paul; Power, Caleb
(74) Spruson & Ferguson
-
- (71) Ecole Polytechnique; Centre National de la Recherche Scientifique; Sensitive; Ecole Normale Supérieure de Cachan
(11) AU-A-2016342404
(21) 2016342404 (22) 21.10.2016
(54) Method for determining at least one type and/or condition of cells and system
- (51) Int. Cl.
G01N 27/02 (2006.01)
G01N 33/483 (2006.01)
G01N 33/487 (2006.01)
- (87) WO2017/068157
(31) 15 60174 (32) 23.10.15 (33) FR
(43) 27.04.2017
(72) Bozsak, Franz; Barakat, Abdul; Messina, Pierluca; Francais, Olivier; Carreel, Bruno; Le Pioufle, Bruno; Cottance, Myline
(74) Griffith Hack
-
- (71) Ecole Polytechnique Federale de Lausanne (EPFL)
(11) AU-A-2013298165
(21) 2013298165 (22) 24.07.2013
(54) Organo metal halide perovskite hetero-junction solar cell and fabrication thereof
- (51) Int. Cl.
H01L 51/42 (2006.01)
H01G 9/20 (2006.01)
- (87) WO2014/020499
(31) 12179323.6 (32) 03.08.12 (33) EP
(43) 06.02.2014
(72) Etgar, Lioz; Nazeeruddin, Mohammad Khaja; Graetzel, Michael
(74) Adams Pluck
-
- (71) Ecole Polytechnique Federale de Lausanne (EPFL)
(11) AU-A-2014285760
(21) 2014285760 (22) 27.06.2014
(54) Solar cell and process for producing the same
- (51) Int. Cl.
H01G 9/20 (2006.01)
H01L 51/00 (2006.01)
H01L 51/42 (2006.01)
- (87) WO2015/001459
(31) 13174589.5 (32) 01.07.13 (33) EP
(43) 08.01.2015
(72) Aswani, Yella; Nazeeruddin, Mohammad Kaja; Graetzel, Michael
(74) Adams Pluck
-
- (71) Ecomanda AG
(11) AU-A-2016386919
(21) 2016386919 (22) 10.05.2016
(54) Fuel additive
- (51) Int. Cl.
C10L 1/10 (2006.01)
- (87) WO2017/121497
(31) 16000060.0 (32) 13.01.16 (33) EP
(43) 20.07.2017
(72) Foerg, Wolfgang
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) eFFECTOR Therapeutics, Inc.
(11) AU-A-2016343687
(21) 2016343687 (22) 28.10.2016
(54) Isoindoline, azaisoindoline, dihydroindolenone and dihydroazaindenone inhibitors of Mnk1 and Mnk2
- (51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/505 (2006.01)
A61K 31/506 (2006.01)
A61K 31/52 (2006.01)
A61P 35/00 (2006.01)
C07D 239/42 (2006.01)
C07D 239/49 (2006.01)
C07D 401/12 (2006.01)
C07D 403/14 (2006.01)
C07D 409/12 (2006.01)
C07D 417/12 (2006.01)
C07D 487/04 (2006.01)
- (87) WO2017/075394
(31) 62/247,953 (32) 29.10.15 (33) US
(43) 04.05.2017
(72) Sprengeler, Paul A.; Reich, Siegfried H.; Ernst, Justin T.; Webber, Stephen E.; Shaghafi, Mike; Murphy, Douglas; Tran, Chinh
(74) Spruson & Ferguson
-
- (71) Effector Therapeutics, Inc.
(11) AU-A-2016343980
(21) 2016343980 (22) 28.10.2016
(54) Pyrrolo-, pyrazolo-, imidazo-pyrimidine and pyridine compounds that inhibit Mnk1 and Mnk2
- (51) Int. Cl.
C07D 471/04 (2006.01)
-
- A61K 31/437** (2006.01)
A61K 31/519 (2006.01)
A61K 31/52 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
- (87) WO2017/075412
(31) 62/247,966 (32) 29.10.15 (33) US
(43) 04.05.2017
(72) Sprengeler, Paul A.; Reich, Siegfried H.; Ernst, Justin T.; Webber, Stephen E.
(74) Spruson & Ferguson
-
- (71) Eisai R&D Management Co., Ltd.
(11) AU-A-2016338679
(21) 2016338679 (22) 14.10.2016
(54) EP4 antagonists
- (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/4188 (2006.01)
A61P 35/00 (2006.01)
C07D 519/00 (2006.01)
- (87) WO2017/066633
(31) 62/242,748 (32) 16.10.15 (33) US
252/2016 13.10.16 BD
62/242,734 16.10.15 US
(43) 20.04.2017
(72) Zheng, Wanjun; Zhu, Xiaojie; Du, Hong; Postema, Maarten; Jiang, Yimin; Li, Jing; Yu, Robert; Choi, Hyeong-Wook; Lee, Jaemoon; Fang, Frank; Custar, Daniel
(74) Spruson & Ferguson
-
- (71) EIZO Corporation
(11) AU-A-2015414953
(21) 2015414953 (22) 18.11.2015
(54) Output control device, system, and program
- (51) Int. Cl.
G06F 13/00 (2006.01)
G06F 3/14 (2006.01)
- (87) WO2017/085819
(43) 26.05.2017
(72) Hiraki, Kenji
(74) Shelston IP Pty Ltd.
-
- (71) Elanco US Inc.
(11) AU-A-2016344434
(21) 2016344434 (22) 14.10.2016
(54) Glucagon receptor agonists
- (51) Int. Cl.
C07K 14/605 (2006.01)
A61K 38/26 (2006.01)
- (87) WO2017/074715
(31) 62/246,199 (32) 26.10.15 (33) US
(43) 04.05.2017
(72) Coskun, Tamer; Alsina-Fernandez, Jorge
(74) Davies Collison Cave Pty Ltd
-
- (71) Electrical Subsea & Drilling
(11) AU-A-2016343170
(21) 2016343170 (22) 18.10.2016
(54) A ram for a blowout preventer and a blowout preventer provided with rams
- (51) Int. Cl.

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

E21B 33/06 (2006.01)
(87) WO2017/069635
(31) 20151422 **(32)** 19.10.15 **(33)** NO
(43) 27.04.2017
(72) Häverstad, Thor Arne; Norbom, Erik; Nance, J. Gilbert; Alsup, John L.; Williams, Bolie C.
(74) FB Rice Pty Ltd

(71) Eli Lilly and Company
(11) AU-A-2017207250
(21) 2017207250 **(22)** 10.01.2017
(54) Anti-N3pGlu amyloid beta peptide antibodies and uses thereof
(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/00 (2006.01)
(87) WO2017/123517
(31) 62/279,268 **(32)** 15.01.16 **(33)** US
(43) 20.07.2017
(72) Demattos, Ronald Bradley; Lu, Jirong; Tang, Ying
(74) Spruson & Ferguson

(71) Emot IT Pty Ltd
(11) AU-A-2016358316
(21) 2016358316 **(22)** 28.11.2016
(54) Enhanced digital communication
(51) Int. Cl.

H04W 4/12 (2009.01)
G06F 3/01 (2006.01)
(87) WO2017/088033
(31) 2015904901 **(32)** 26.11.15 **(33)** AU
(43) 01.06.2017
(72) Bramham, Roger
(74) Baxter Patent Attorneys Pty Ltd

(71) Ent. Services Development Corporation LP
(11) AU-A-2015412727
(21) 2015412727 **(22)** 28.10.2015
(54) Associating a user-activatable element with recorded user actions
(51) Int. Cl.
G06F 17/30 (2006.01)

(87) WO2017/074332
(43) 04.05.2017
(72) Hailpern, Joshua; Allen, William J.; Merkel, Harold S.; Calvo Rojas, Ronald
(74) Cotters Patent & Trade Mark Attorneys

(71) Ent. Services Development Corporation LP
(11) AU-A-2015413307
(21) 2015413307 **(22)** 28.10.2015
(54) Identification of images
(51) Int. Cl.
G06K 9/46 (2006.01)
G06K 9/00 (2006.01)
G06K 9/32 (2006.01)

(87) WO2017/074336
(43) 04.05.2017
(72) Miller, Joseph
(74) Cotters Patent & Trade Mark Attorneys

(71) Envirostream Solutions Pty Ltd
(11) AU-A-2016374651
(21) 2016374651 **(22)** 07.12.2016
(54) Biofilm reactor wastewater treatment module
(51) Int. Cl.
C02F 3/10 (2006.01)
(87) WO2017/106907
(31) 2015905406 **(32)** 24.12.15 **(33)** AU
(43) 29.06.2017
(72) Tanner, Jim; Eddy, Rhys
(74) Davies Collison Cave Pty Ltd

(71) Epizyme, Inc.
(11) AU-A-2016365739
(21) 2016365739 **(22)** 07.12.2016
(54) Inhibitors of EZH2 and methods of use thereof
(51) Int. Cl.
A61K 31/5377 (2006.01)
A61P 35/02 (2006.01)
C12Q 1/68 (2006.01)

(87) WO2017/100362
(31) 62/264,169 **(32)** 07.12.15 **(33)** US
 62/409,320 17.10.16 US
(43) 15.06.2017
(72) Blakemore, Stephen; Daigle, Scott Richard
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Epizyme, Inc.
(11) AU-A-2017211331
(21) 2017211331 **(22)** 27.01.2017
(54) Combination therapy for treating cancer
(51) Int. Cl.
A61P 35/00 (2006.01)
A61K 31/444 (2006.01)
A61K 31/5377 (2006.01)

(87) WO2017/132518
(31) 62/289,050 **(32)** 29.01.16 **(33)** US
(43) 03.08.2017
(72) Raimondi, Maria Alejandra
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Ergon Asphalt & Emulsions, Inc.
(11) AU-A-2016353233
(21) 2016353233 **(22)** 11.11.2016
(54) Crack resistant micro surfacing composition
(51) Int. Cl.
C08L 95/00 (2006.01)

(87) WO2017/083614
(31) 62/254,998 **(32)** 13.11.15 **(33)** US
(43) 18.05.2017
(72) Hemsley Jr., James M.; Jordan III, Walter S.; Daranga, Codrin
(74) FB Rice Pty Ltd

(71) Ergo Plus Polska
(11) AU-A-2016366960
(21) 2016366960 **(22)** 05.12.2016
(54) Insulation mounting profile and method for manufacturing of insulation mounting profiles
(51) Int. Cl.

E06B 1/60 (2006.01)
E06B 1/00 (2006.01)
E06B 1/02 (2006.01)
E06B 1/70 (2006.01)
E06B 3/20 (2006.01)
(87) WO2017/099614
(31) P.415221 **(32)** 10.12.15 **(33)** PL
(43) 15.06.2017
(72) Boruszewski, Artur
(74) Spruson & Ferguson

(71) Ethicon, Inc.
(11) AU-A-2016355263
(21) 2016355263 **(22)** 09.11.2016
(54) Applicator instruments for dispensing surgical fasteners having articulating shafts and articulation control elements
(51) Int. Cl.
A61B 17/068 (2006.01)
A61F 2/00 (2006.01)
A61B 17/00 (2006.01)
(87) WO2017/087226
(31) 14/943,165 **(32)** 17.11.15 **(33)** US
(43) 26.05.2017
(72) Cardinale, Michael; Ferreira, Daniel Paul; Souls, Doug; Cohn, Simon; Guo, Jianxin
(74) Fisher Adams Kelly Callinans

(71) ETH Zurich
(11) AU-A-2016353466
(21) 2016353466 **(22)** 09.11.2016
(54) Tri-functional crosslinking reagents
(51) Int. Cl.
C07D 213/81 (2006.01)
C07C 243/18 (2006.01)
C07C 247/10 (2006.01)
C07C 247/12 (2006.01)
C07D 207/50 (2006.01)
G01N 33/58 (2006.01)
(87) WO2017/081069
(31) 15003213.4 **(32)** 10.11.15 **(33)** EP
(43) 18.05.2017
(72) Carreira, erick moran; Schafroth, michael andreas; Sobotzki, Nadine; Wollscheid, Bernd
(74) Murray Trento & Associates Pty Ltd

(71) ETH Zurich
(11) AU-A-2016356045
(21) 2016356045 **(22)** 18.11.2016
(54) Parallel functional testing of synthetic DNA parts, pathways, and genomes
(51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 15/10 (2006.01)
(87) WO2017/085249
(31) 15195390.8 **(32)** 19.11.15 **(33)** EP
(43) 26.05.2017
(72) Christen, Beat; Christen, Matthias
(74) AJ PARK

(71) Evonik Degussa GmbH
(11) AU-A-2016360386
(21) 2016360386 **(22)** 01.11.2016
(54) Method for producing propylene glycol from propene and hydrogen peroxide

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

- (51) Int. Cl.
C07C 29/48 (2006.01)
C07C 31/20 (2006.01)
(87) WO2017/089075
(31) 15196268.5 (32) 25.11.15 (33) EP
(43) 01.06.2017
(72) Wiederhold, Holger; Bolz, David; Jaeger, Bernd; Köhle, Hans-Jürgen; Imm, Sebastian; Thiele, Georg Friedrich
(74) Baldwins Intellectual Property
-
- (71) Excision Biotherapeutics; Temple University of The Commonwealth System of Higher Education
(11) AU-A-2017211062
(21) 2017211062 (22) 24.01.2017
(54) Methods and compositions for RNA-guided treatment of HIV infection
(51) Int. Cl.
A61K 48/00 (2006.01)
A61P 31/12 (2006.01)
A61P 31/18 (2006.01)
C12N 15/63 (2006.01)
(87) WO2017/132112
(31) 62/286,575 (32) 25.01.16 (33) US
(43) 03.08.2017
(72) Khalili, Kamel; Malcolm, Thomas
(74) Shelston IP Pty Ltd.
-
- (71) FB Health S.p.A.; Francesco, B.
(11) AU-A-2016356753
(21) 2016356753 (22) 18.11.2016
(54) Homotaurine-enriched compositions and methods of use for animal health
(51) Int. Cl.
C07C 309/14 (2006.01)
A23K 20/10 (2016.01)
A23K 50/40 (2016.01)
A61K 31/185 (2006.01)
A61P 25/00 (2006.01)
C12Q 1/00 (2006.01)
(87) WO2017/083983
(31) 2,912,611 (32) 18.11.15 (33) CA
(43) 26.05.2017
(72) Bellini, Francesco; Hébert, Lise; Spaterna, Andrea; Marchetti, Marco
(74) Shelston IP Pty Ltd.
-
- (71) First Ray, LLC
(11) AU-A-2016364969
(21) 2016364969 (22) 21.11.2016
(54) Devices for anchoring tissue
(51) Int. Cl.
A61B 17/04 (2006.01)
A61B 17/06 (2006.01)
(87) WO2017/095681
(31) 62/263,250 (32) 04.12.15 (33) US
(43) 08.06.2017
(72) Triplett, Daniel J.; Fallin, T. Wade
(74) Fisher Adams Kelly Callinans
-
- (71) FLSmidth A/S; Fullam, M.
(11) AU-A-2016376031
(21) 2016376031 (22) 19.12.2016
(54) Apparatus and method for removing magnetic material from
(51) Int. Cl.
-
- B02C 23/08** (2006.01)
(87) WO2017/109676
(31) 62/270,103 (32) 21.12.15 (33) US
(43) 29.06.2017
(72) Fullam, Michael
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Fondazione Istituto Insubrico di Ricerca per la Vita
(11) AU-A-2016362540
(21) 2016362540 (22) 24.11.2016
(54) Antibiotic FIIRV 104/18 complex and the isolated individual factors thereof
(51) Int. Cl.
A61K 31/704 (2006.01)
A61P 31/04 (2006.01)
C12N 1/20 (2006.01)
(87) WO2017/093114
(31) 15197443.3 (32) 02.12.15 (33) EP
(43) 08.06.2017
(72) Carrano, Lucia; Abbondi, Monica; Carenzi, Giacomo; Brunati, Mara; Sigurta', Alessandro; Taravella, Anna; Turconi, Paola; Candiani, Gianpaolo
(74) Griffith Hack
-
- (71) Fred Hutchinson Cancer Research Center
(11) AU-A-2016364934
(21) 2016364934 (22) 05.12.2016
(54) Uses of expanded populations of hematopoietic stem/progenitor cells
(51) Int. Cl.
C12N 5/02 (2006.01)
A61K 35/28 (2006.01)
A61K 35/51 (2015.01)
(87) WO2017/096347
(31) 62/263,470 (32) 04.12.15 (33) US
62/263,573 04.12.15 US
(43) 08.06.2017
(72) Delaney, Colleen
(74) Griffith Hack
-
- (71) Fresenius Medical Care Holdings, Inc.
(11) AU-A-2016367009
(21) 2016367009 (22) 22.11.2016
(54) Configuring a user interface of a dialysis machine
(51) Int. Cl.
G06F 19/00 (2006.01)
A61M 1/34 (2006.01)
(87) WO2017/099998
(31) 14/963,704 (32) 09.12.15 (33) US
(43) 15.06.2017
(72) Yuds, David
(74) Davies Collison Cave Pty Ltd
-
- (71) Friedrich-Schiller-Universität Jena
(11) AU-A-2016356485
(21) 2016356485 (22) 14.11.2016
(54) Hybrid flow battery for storing electrical energy and use thereof
(51) Int. Cl.
H01M 4/38 (2006.01)
H01M 4/60 (2006.01)
H01M 8/18 (2006.01)
(87) WO2017/084749
-
- (31) 10 2015 014 828.1 (32) 18.11.15 (33) DE
(43) 26.05.2017
(72) Winsberg, Jan; Janoschka, Tobias; Schubert, Ulrich Sigmar; Häupler, Bernhard; Hager, Martin
(74) Davies Collison Cave Pty Ltd
-
- (71) Fuelsave GmbH
(11) AU-A-2016376165
(21) 2016376165 (22) 12.12.2016
(54) Combined heat and power unit and method for operating a combined heat and power unit
(51) Int. Cl.
F01K 25/08 (2006.01)
(87) WO2017/108485
(31) 15201709.1 (32) 21.12.15 (33) EP
(43) 29.06.2017
(72) Hoffmann, Dirk
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) Fugro N.V.
(11) AU-A-2016357679
(21) 2016357679 (22) 16.11.2016
(54) Method of and system for hauling a marine equipment unit, a marine equipment unit and a carrier
(51) Int. Cl.
B63B 27/36 (2006.01)
(87) WO2017/086780
(31) 2015802 (32) 17.11.15 (33) NL
(43) 26.05.2017
(72) Pastor, Chad; Kinnear, Stephen; Sonnier, Carl; Thame, Alick Neil; Scholtens, Marco
(74) Allens Patent & Trade Mark Attorneys
-
- (71) Fuji Corporation
(11) AU-A-2015416473
(21) 2015416473 (22) 01.12.2015
(54) Care device
(51) Int. Cl.
A61G 5/00 (2006.01)
(87) WO2017/094128
(43) 08.06.2017
(72) Noguchi, Takehiro; Isozumi, Joji; Nakane, Nobuyuki; Shimizu, Satoshi
(74) Spruson & Ferguson
-
- (71) Gamba, D.
(11) AU-A-2016344702
(21) 2016344702 (22) 25.10.2016
(54) Sliding cable safety device for conduits or similar equipments subject to pressure and corresponding installation comprising such safety device
(51) Int. Cl.
F16L 35/00 (2006.01)
F16G 11/02 (2006.01)
F16G 11/14 (2006.01)
F16L 55/00 (2006.01)
(87) WO2017/072806
(31) 10201500065572 (32) 27.10.15 (33) IT
(43) 04.05.2017
(72) Gamba, Davide
(74) Baldwins Intellectual Property

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

-
- (71) GEA TDS GmbH
 (11) AU-A-2016359638
 (21) 2016359638 (22) 03.03.2016
 (54) Inlet valve, mixing device and control method for introducing a powdery substance into a liquid
 (51) Int. Cl.
B01F 15/00 (2006.01)
B01F 3/12 (2006.01)
B01F 7/16 (2006.01)
B01F 15/02 (2006.01)
F16K 1/00 (2006.01)
 (87) WO2017/088938
 (31) 10 2015 016 766.9 (32) 23.12.15 (33) DE
 10 2015 015 033.2 23.11.15 DE
 (43) 01.06.2017
 (72) Mork Nielsen, Mikkel; Marcussen, Torben; Darré, Bjarne; Schwenzow, Uwe
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Gemphire Therapeutics Inc.
 (11) AU-A-2016348638
 (21) 2016348638 (22) 07.11.2016
 (54) Gemcabene combinations for the treatment of cardiovascular disease
 (51) Int. Cl.
A61K 9/00 (2006.01)
 (87) WO2017/079755
 (31) 62/252,147 (32) 06.11.15 (33) US
 62/252,195 06.11.15 US
 (43) 11.05.2017
 (72) Oniciu, Daniela Carmen; Bisgaier, Charles L.
 (74) FB Rice Pty Ltd
-
- (71) Genentech, Inc.
 (11) AU-A-2016369528
 (21) 2016369528 (22) 16.12.2016
 (54) Process for the preparation of tricyclic PI3K inhibitor compounds and methods for using the same for the treatment of cancer
 (51) Int. Cl.
C07D 498/14 (2006.01)
A61K 31/519 (2006.01)
A61K 31/5383 (2006.01)
 (87) WO2017/106647
 (31) 62/288,832 (32) 29.01.16 (33) US
 62/268,149 16.12.15 US
 62/291,248 04.02.16 US
 (43) 22.06.2017
 (72) Stumpf, Andreas; Angelaud, Remy; McClory, Andrew; Yajima, Herbert; Ndubaku, Chudi; Olivero, Alan
 (74) K&L Gates
-
- (71) Gen-Probe Incorporated
 (11) AU-A-2016341421
 (21) 2016341421 (22) 24.10.2016
 (54) Systems and methods for reading machine-readable marks on racks and receptacles
 (51) Int. Cl.
G01N 35/00 (2006.01)
-
- (71) GE Oil & ESP, Inc.
 (11) AU-A-2016356670
 (21) 2016356670 (22) 16.11.2016
 (54) Electric submersible pumping system with permanent magnet motor
 (51) Int. Cl.
H02P 21/00 (2006.01)
F04D 19/00 (2006.01)
 (87) WO2017/087508
 (31) 14/942,993 (32) 16.11.15 (33) US
 (43) 26.05.2017
 (72) Hoyte, Scott Mordin; Middleton, Christopher Martin
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Giesecke+Devrient Currency Technology GmbH
 (11) AU-A-2016368363
 (21) 2016368363 (22) 12.12.2016
 (54) Security element having a lenticular image
 (51) Int. Cl.
B42D 25/435 (2014.01)
 (87) WO2017/097430
 (31) 10 2015 015 991.7 (32) 10.12.15 (33) DE
 (43) 15.06.2017
 (72) Fuhse, Christian; Rauch, Andreas; Depta, Georg
 (74) Cullens Pty Ltd
-
- (71) Gilead Sciences, Inc.
 (11) AU-A-2016370916
 (21) 2016370916 (22) 15.12.2016
 (54) Tank-binding kinase inhibitor compounds
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/4433 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 239/42 (2006.01)
C07D 401/10 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
 (87) WO2017/106556
 (31) 62/425,396 (32) 22.11.16 (33) US
 62/268,846 17.12.15 US
 (43) 22.06.2017
 (72) Du, Zhimin; Dornan, David; Guerrero, Juan A.; Kaplan, Joshua A.; Knox, John E.; Naduthambi, Devan; Phillips, Barton W.; Stinson, Susanna Y.; Venkataramani, Chandrasekar; Wang, Peiyuan; Watkins, William J.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) GlaxoSmithKline Intellectual Property Development Limited
 (11) AU-A-2016367510
 (21) 2016367510 (22) 08.12.2016
 (54) Substituted benzazinones as antibacterial compounds
 (51) Int. Cl.
C07D 217/24 (2006.01)
C07D 209/46 (2006.01)
C07D 239/88 (2006.01)
C07D 253/08 (2006.01)
C07D 401/04 (2006.01)
C07D 401/10 (2006.01)
C07D 403/10 (2006.01)
C07D 405/04 (2006.01)
C07D 409/04 (2006.01)
C07D 417/04 (2006.01)
 (87) WO2017/098440
 (31) 62/264,628 (32) 08.12.15 (33) US
 (43) 15.06.2017
 (72) Jin, Qi; Pohlhaus, Denise Teotico; Spletstoser, Jared
 (74) Davies Collison Cave Pty Ltd
-
- (71) Golden Lady Company S.p.A.
 (11) AU-A-2016354930
 (21) 2016354930 (22) 17.11.2016
 (54) Machine and method for boarding tubular knitted articles
 (51) Int. Cl.
D06C 5/00 (2006.01)
 (87) WO2017/085208
 (31) UB2015A005766 (32) 20.11.15 (33) IT
 (43) 26.05.2017
 (72) Grassi, Nerino; Scarpelli, Alessandro; Salvadori, Stefano; Rustioni, Mirko; Tinervia, Mario
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Goldshtein, L.; Margolin, E.G.; Elgart, Y.; Goldshtein, M.
 (11) AU-A-2016359565
 (21) 2016359565 (22) 24.11.2016
 (54) Method and system of combined power plant for waste heat conversion to electrical energy, heating and cooling
 (51) Int. Cl.
F01K 27/02 (2006.01)
B01D 1/00 (2006.01)
B01D 1/14 (2006.01)
C02F 1/16 (2006.01)
C09K 5/04 (2006.01)
F01D 15/10 (2006.01)
F01K 23/06 (2006.01)
 (87) WO2017/090046
 (31) 62/259,312 (32) 24.11.15 (33) US
 (43) 01.06.2017
 (72) Goldshtein, Lev; Margolin, Eli Ganoz; Elgart, Yakov; Goldshtein, Motti
 (74) mdp Patent and Trade Mark Attorneys
-
- (71) Goee Limited
 (11) AU-A-2016340352
 (21) 2016340352 (22) 21.10.2016
 (54) Driving circuit with electromagnetic interference suppression effect
 (51) Int. Cl.
H05B 33/08 (2006.01)
H02M 1/44 (2007.01)

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

- (87) WO2017/068531
 (31) 104134591 (32) 21.10.15 (33) TW
 (43) 27.04.2017
 (72) Chen, Chun-Kuang; Chen, Tung-Yu
 (74) Aurora Lighting (Australia) PTY Ltd
-
- (71) Google LLC
 (11) AU-A-2017220320
 (21) 2017220320 (22) 08.02.2017
 (54) Signal processing methods and systems for rendering audio on virtual loud-speaker arrays
 (51) Int. Cl.
H04S 3/02 (2006.01)
- (87) WO2017/142759
 (31) 15/426,629 (32) 07.02.17 (33) US
 62/296,934 18.02.16 US
 (43) 24.08.2017
 (72) Boland, Francis Morgan
 (74) Spruson & Ferguson
-
- (71) Grabat Energy S.L.
 (11) AU-A-2016352031
 (21) 2016352031 (22) 10.11.2016
 (54) Carbon composites
 (51) Int. Cl.
H01M 4/133 (2010.01)
H01M 4/136 (2010.01)
H01M 4/1393 (2010.01)
H01M 4/1397 (2010.01)
H01M 4/36 (2006.01)
H01M 4/38 (2006.01)
H01M 4/587 (2010.01)
H01M 4/62 (2006.01)
H01M 4/66 (2006.01)
H01M 10/052 (2010.01)
- (87) WO2017/081182
 (31) 15382557.5 (32) 10.11.15 (33) EP
 (43) 18.05.2017
 (72) Morales Palomino, Julian; Caballero Amores, Alvaro
 (74) Collison & Co
-
- (71) Gree Electric Appliances, Inc. of Zhuhai
 (11) AU-A-2016364093
 (21) 2016364093 (22) 25.10.2016
 (54) Method and device for controlling photovoltaic air conditioning system
 (51) Int. Cl.
F24F 11/00 (2006.01)
- (87) WO2017/092518
 (31) 201510862472.2 (32) 30.11.15 (33) CN
 (43) 08.06.2017
 (72) Dong, Mingzhu; Zhao, Zhigang; Jiang, Shiyong; Feng, Chongyang; Song, Jiangxi; Zhang, Xuefen; Liu, Keqin; Wang, Jing
 (74) Griffith Hack
-
- (71) Gree Electric Appliances, Inc. of Zhuhai
 (11) AU-A-2016364095
 (21) 2016364095 (22) 25.10.2016
 (54) Lithium-ion battery cell and lithium-ion battery
 (51) Int. Cl.
H01M 10/0587 (2010.01)
H01M 2/30 (2006.01)
-
- H01M 10/0525* (2010.01)
- (87) WO2017/092520
 (31) 201510861234.X (32) 30.11.15 (33) CN
 (43) 08.06.2017
 (72) Zhong, Kuan; Jiang, Shiyong; Wang, Wenhua; Li, Ying; Li, Qianqian; Liu, Hongming
 (74) Griffith Hack
-
- (71) Green ARM Co., Ltd.; Toyo Aluminium K.K.
 (11) AU-A-2016350494
 (21) 2016350494 (22) 04.11.2016
 (54) Road structure, corrosion-resistant conductive sheet used for said road structure, and method for separating asphalt layer
 (51) Int. Cl.
E01C 9/00 (2006.01)
E01C 23/12 (2006.01)
- (87) WO2017/078130
 (31) 2015-216619 (32) 04.11.15 (33) JP
 (43) 11.05.2017
 (72) Kanzaki, Yasushi; Kijima, Kazuo; Gomi, Atsuki; Kihara, Kenji; Kunimatsu, Toshio; Terasawa, Yuya; Sekiguchi, Tomonobu; Yamada, Kazunori; Nishikawa, Hiroyuki; Oe, Hiroshi; Sugimoto, Kouichi; Watanabe, Mayo
 (74) Fraser Old & Sohn
-
- (71) Greeneden U.S. Holdings II, LLC
 (11) AU-A-2016341201
 (21) 2016341201 (22) 18.10.2016
 (54) Optimized routing of interactions to contact center agents based on machine learning
 (51) Int. Cl.
H04L 29/08 (2006.01)
G06N 99/00 (2010.01)
- (87) WO2017/070126
 (31) 14/887,310 (32) 19.10.15 (33) US
 14/887,297 19.10.15 US
 14/887,318 19.10.15 US
 14/887,276 19.10.15 US
 (43) 27.04.2017
 (72) McGann, Conor; Aravamudhan, Bharath; Makagon, Petr; Ristock, Herbert Willi Artur; Konig, Yochai; Duclos, Gregory; Zhakov, Vyacheslav; Pelemis, Damjan
 (74) FB Rice Pty Ltd
-
- (71) Greeneden U.S. Holdings II, LLC
 (11) AU-A-2016341280
 (21) 2016341280 (22) 19.10.2016
 (54) Data-driven dialogue enabled self-help systems
 (51) Int. Cl.
G06Q 30/02 (2012.01)
G06F 17/27 (2006.01)
G10L 15/00 (2006.01)
- (87) WO2017/070257
 (31) 14/919,673 (32) 21.10.15 (33) US
 14/919,675 21.10.15 US
 (43) 27.04.2017
 (72) Lev-Tov, Amir; Tapuhi, Tamir; Lev, Yoni; Faizakof, Avraham; Konig, Yochai
 (74) FB Rice Pty Ltd
-
- (71) Guardiano, D.B.; Vastola, D.M.; West, E.
 (11) AU-A-2016424226
 (21) 2016424226 (22) 21.09.2016
 (54) Structurally-installed access device for accepting connection by a fire hose nozzle to introduce firefighting fluid into an enclosed space of a structure
 (51) Int. Cl.
A62C 31/22 (2006.01)
E06B 5/16 (2006.01)
- (87) WO2017/053405
 (31) 62/221,496 (32) 21.09.15 (33) US
 (43) 30.03.2017
 (72) Guardiano, Denis B.; Vastola, Donald M.; West, Eugene
 (74) Spruson & Ferguson
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016389004
 (21) 2016389004 (22) 27.01.2016
 (54) Autonomous annular pressure control assembly for perforation event
 (51) Int. Cl.
E21B 43/11 (2006.01)
E21B 29/00 (2006.01)
E21B 29/12 (2006.01)
E21B 43/114 (2006.01)
- (87) WO2017/131659
 (43) 03.08.2017
 (72) Robey, Richard Ellis; Barker, James Marshall; Chen, Kuo-Chiang
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016392211
 (21) 2016392211 (22) 08.02.2016
 (54) Nanocellulose foam stabilizing additive
 (51) Int. Cl.
C09K 8/473 (2006.01)
C09K 8/46 (2006.01)
- (87) WO2017/138913
 (43) 17.08.2017
 (72) Pearl Jr., William Cecil; Lewis, Samuel J.; Karcher, Jeffery Dwane
 (74) FB Rice Pty Ltd
-
- (71) Halliburton Energy Services, Inc.
 (11) AU-A-2016398430
 (21) 2016398430 (22) 23.03.2016
 (54) Downhole diagnostic apparatus
 (51) Int. Cl.
E21B 47/00 (2006.01)
E21B 33/12 (2006.01)
E21B 43/16 (2006.01)
E21B 47/10 (2006.01)
- (87) WO2017/164863
 (43) 28.09.2017
 (72) Canning, Sean Christopher
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Handi-Craft Company
 (11) AU-A-2016359669
 (21) 2016359669 (22) 23.11.2016
 (54) Spoutless drinking cup

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

- (51) Int. Cl.
A47G 19/22 (2006.01)
A61J 9/00 (2006.01)
A61J 9/04 (2006.01)
B65D 51/16 (2006.01)
(87) WO2017/091639
(31) 62/259,775 (32) 25.11.15 (33) US
62/328,153 27.04.16 US
(43) 01.06.2017
(72) Miller, Charles; Zhang, Xiangwen;
Reed, Mark; Hanneken, Douglas
(74) Spruson & Ferguson
-
- (71) Hendrickson United Kingdom Ltd
(11) AU-A-2016368514
(21) 2016368514 (22) 09.12.2016
(54) Axle/suspension systems
(51) Int. Cl.
B60G 9/00 (2006.01)
B60G 7/02 (2006.01)
F16F 1/387 (2006.01)
(87) WO2017/097957
(31) 1521841.5 (32) 11.12.15 (33) GB
(43) 15.06.2017
(72) Babu, Sathya; Wilson, Nathan; Seck,
Gerhard
(74) Spruson & Ferguson
-
- (71) Henkel IP & Holding GmbH; Danimer
Bioplastics, Inc.
(11) AU-A-2016355420
(21) 2016355420 (22) 16.11.2016
(54) Polymer compositions and hot-melt ad-
hesives formed therefrom
(51) Int. Cl.
C08L 67/04 (2006.01)
C08G 63/08 (2006.01)
C09J 129/10 (2006.01)
(87) WO2017/087465
(31) 62/257,318 (32) 19.11.15 (33) US
(43) 26.05.2017
(72) Hayes, Patrick; Carraway, Daniel;
Wann, Steven; Arnold, Rachelle;
Grubbs, Joseph
(74) Spruson & Ferguson
-
- (71) Heptares Therapeutics Limited
(11) AU-A-2016348847
(21) 2016348847 (22) 02.11.2016
(54) Oxime compounds as agonists of the
muscarinic M1 and/or M4 receptor
(51) Int. Cl.
A61P 25/00 (2006.01)
A61K 31/435 (2006.01)
A61K 31/55 (2006.01)
C07D 401/04 (2006.01)
(87) WO2017/077292
(31) 1519352.7 (32) 02.11.15 (33) GB
(43) 11.05.2017
(72) Brown, Giles Albert; Tehan, Benjamin
Gerald
(74) Shelston IP Pty Ltd.
-
- (71) Hexion Inc.
(11) AU-A-2016355706
(21) 2016355706 (22) 11.11.2016
- (54) Chemical products for surface protec-
tion
(51) Int. Cl.
C07D 233/04 (2006.01)
C07D 233/08 (2006.01)
C07D 233/12 (2006.01)
(87) WO2017/087279
(31) 62/260,777 (32) 30.11.15 (33) US
15/349,650 11.11.16 US
62/258,023 20.11.15 US
(43) 26.05.2017
(72) Zha, Charles; Beetge, Jan
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Hindustan Petroleum Corporation Ltd.
(11) AU-A-2016355377
(21) 2016355377 (22) 18.11.2016
(54) Descaling and anti fouling composition
(51) Int. Cl.
C10G 75/04 (2006.01)
C10G 9/16 (2006.01)
(87) WO2017/085748
(31) 4378/MUM/2015 (32) 20.11.15 (33) IN
(43) 26.05.2017
(72) Ramesh, Kanaparthi; Ravishankar, Ra-
man; Raju, Chinthalapati Siva Kesava;
Sairamu, Madala; Saha, Priyanka; Ven-
kateswarlu, Cheerladinne; Rao, Peddy
Venkat Chalapathi; Choudary, Nettem
Venkateswarlu
(74) Spruson & Ferguson
-
- (71) Honeywell International Inc.
(11) AU-A-2016369256
(21) 2016369256 (22) 11.11.2016
(54) Apparatus and method for using an in-
ternet of things edge secure gateway
(51) Int. Cl.
H04L 12/66 (2006.01)
H04L 29/06 (2006.01)
(87) WO2017/099940
(31) 14/963,013 (32) 08.12.15 (33) US
(43) 15.06.2017
(72) McLaughlin, Paul F.; Strilich, James A.;
Duca, Andrew; Hawkinson, Ellen B.;
Felix, Joseph
(74) Davies Collison Cave Pty Ltd
-
- (71) Hubbell Incorporated
(11) AU-A-2016362988
(21) 2016362988 (22) 28.11.2016
(54) Interrupt exception window protocol on
a data communication bus and meth-
ods and apparatuses for using same
(51) Int. Cl.
B65G 43/10 (2006.01)
G05B 19/042 (2006.01)
G05B 19/048 (2006.01)
G05B 19/07 (2006.01)
(87) WO2017/095739
(31) 62/261,025 (32) 30.11.15 (33) US
(43) 08.06.2017
(72) Ilijic, Nik
(74) Griffith Hack
-
- (71) Hubbell Incorporated
(11) AU-A-2016365026
- (21) 2016365026 (22) 28.11.2016
(54) Systems, apparatuses and methods for
synchronization pulse control of chan-
nel bandwidth on data communication
bus
(51) Int. Cl.
B65G 43/10 (2006.01)
B65G 43/00 (2006.01)
G05B 19/00 (2006.01)
G05B 19/042 (2006.01)
G05B 19/048 (2006.01)
G05B 19/07 (2006.01)
G06F 11/26 (2006.01)
G06F 11/28 (2006.01)
G06F 19/00 (2006.01)
H04B 3/46 (2006.01)
H04B 3/50 (2006.01)
H04B 17/00 (2006.01)
H04B 17/15 (2015.01)
H04L 7/033 (2006.01)
H04Q 1/20 (2006.01)
(87) WO2017/095743
(31) 62/261,084 (32) 30.11.15 (33) US
(43) 08.06.2017
(72) Ilijic, Nik
(74) Griffith Hack
-
- (71) Hustler Equipment Limited
(11) AU-A-2016372456
(21) 2016372456 (22) 16.12.2016
(54) A retention mechanism for agricultural
machinery
(51) Int. Cl.
A01D 87/12 (2006.01)
A01B 73/00 (2006.01)
B66F 9/00 (2006.01)
(87) WO2017/105253
(31) 715347 (32) 18.12.15 (33) NZ
(43) 22.06.2017
(72) Currie, James Robert; Currie, Richard
Andrew
(74) Ellis Terry
-
- (71) IFP Energies Nouvelles; Total SA;
Prosernat
(11) AU-A-2015413164
(21) 2015413164 (22) 30.10.2015
(54) Column for heat and/or mass exchange
between two fluids comprising a collec-
tion tray and fluid separation means
(51) Int. Cl.
B01D 3/00 (2006.01)
B01D 53/18 (2006.01)
B01J 19/30 (2006.01)
B01J 19/32 (2006.01)
(87) WO2017/072417
(43) 04.05.2017
(72) Perdu, Gauthier; Salais, Clément; Carli-
er, Vincent; Weiss, Claire; Maubert,
Thomas; Fournie, Maxime; Alix, Pascal;
Fourati, Manel; Beard, Philippe
(74) Griffith Hack
-
- (71) IH IP Holdings Limited; Burgess, D.;
Greenwald, M.; Barbee, B.
(11) AU-A-2016401691
(21) 2016401691 (22) 22.12.2016
(54) Exothermic reaction analysis by pre-re-
action sample retention

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

- (51) Int. Cl.
C01B 3/16 (2006.01)
B01J 8/02 (2006.01)
F28D 7/00 (2006.01)
G01N 25/20 (2006.01)
-
- (87) WO2017/176334
(31) 62/259,537 (32) 24.11.15 (33) US
(43) 12.10.2017
(72) Burgess, Darren R.; Greenwald, Michael Raymond; Barbee, Brent W.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Illinois Tool Works Inc.
(11) AU-A-2016367166
(21) 2016367166 (22) 07.12.2016
(54) Crushed end of self-mating closure segment for lap or fin seal
-
- (51) Int. Cl.
B65B 61/18 (2006.01)
B31B 70/81 (2017.01)
B65B 9/20 (2006.01)
B31B 155/00 (2017.01)
-
- (87) WO2017/100263
(31) 62/264,545 (32) 08.12.15 (33) US
(43) 15.06.2017
(72) Plourde, Eric
(74) Davies Collison Cave Pty Ltd
-
- (71) Illusio, Inc.
(11) AU-A-2016348368
(21) 2016348368 (22) 21.06.2016
(54) Augmented reality imaging system for cosmetic surgical procedures
-
- (51) Int. Cl.
A61B 17/00 (2006.01)
A61F 2/00 (2006.01)
-
- (87) WO2017/078797
(31) 62/250,888 (32) 04.11.15 (33) US
(43) 11.05.2017
(72) Winner, Ethan; Platt, Preston
(74) Griffith Hack
-
- (71) Immuno Vir Co., Limited
(11) AU-A-2016403583
(21) 2016403583 (22) 22.04.2016
(54) Construction of oncolytic herpes simplex viruses (oHSV) obligate vector and constructs for cancer therapy
-
- (51) Int. Cl.
C12N 15/869 (2006.01)
A61K 48/00 (2006.01)
C12N 15/33 (2006.01)
-
- (87) WO2017/181420
(43) 26.10.2017
(72) Zhou, Grace Guoying; Chen, Xiaoqing; Liu, Xianjie
(74) Allens Patent & Trade Mark Attorneys
-
- (71) Impero, P.
(11) AU-A-2016340360
(21) 2016340360 (22) 21.10.2016
(54) A deformation guiding system for a road safety device and a road safety device group
-
- (51) Int. Cl.
E01F 15/14 (2006.01)
-
- (87) WO2017/068539
(31) 102015000064296 (32) 22.10.15 (33) IT
(43) 27.04.2017
(72) Impero, Pasquale; Grassia, Luigi
(74) Lord & Company
-
- (71) Inciner8 Ltd
(11) AU-A-2015412402
(21) 2015412402 (22) 23.10.2015
(54) Crematoria
(51) Int. Cl.
F23G 1/00 (2006.01)
-
- (87) WO2017/068312
(43) 27.04.2017
(72) Not Given
(74) Freshwater IP
-
- (71) Industrial Galvanizers Corporation Pty Ltd
(11) AU-A-2015417231
(21) 2015417231 (22) 18.12.2015
(54) A support
(51) Int. Cl.
E01F 9/631 (2016.01)
E01F 9/60 (2016.01)
E01F 9/623 (2016.01)
E04H 12/00 (2006.01)
E04H 12/02 (2006.01)
E04H 12/08 (2006.01)
E04H 12/32 (2006.01)
-
- (87) WO2017/100815
(43) 22.06.2017
(72) Tiang, Oliver
(74) Fisher Adams Kelly Callinans
-
- (71) Inflatable Packers International Pty Ltd
(11) AU-A-2016340045
(21) 2016340045 (22) 14.10.2016
(54) Hydraulic anchoring assembly for insertable progressing cavity pump
(51) Int. Cl.
E21B 23/01 (2006.01)
E21B 4/18 (2006.01)
-
- (87) WO2017/063051
(31) 2016903831 (32) 22.09.16 (33) AU
2015904259 16.10.15 AU
(43) 20.04.2017
(72) Ford, Francis John Guillena
(74) INFLATABLE PACKERS INTERNATIONAL PTY LTD
-
- (71) Innerco Sp. z o.o.
(11) AU-A-2016352319
(21) 2016352319 (22) 11.11.2016
(54) Powder composition for the manufacture of casting inserts, casting insert and method of obtaining local composite zones in castings
(51) Int. Cl.
B22D 19/02 (2006.01)
B22F 1/00 (2006.01)
-
- (87) WO2017/081665
(31) P.414755 (32) 12.11.15 (33) PL
P.419422 11.11.16 PL
(43) 18.05.2017
(72) Olejnik, Ewa; Jesiolowska, Anna
(74) Watermark Intellectual Property Pty Ltd
-
- (71) Institut National de la Sante et de la Recherche Medicale (INSERM); Centre National de la Recherche Scientifique; Universite de Nantes; Universite d'Angers; The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services
(11) AU-A-2016360886
(21) 2016360886 (22) 24.11.2016
(54) Method for synthesizing iodo- or astatoarenes using diaryliodonium salts
(51) Int. Cl.
C07B 59/00 (2006.01)
C07C 17/361 (2006.01)
C07C 25/24 (2006.01)
C07C 41/18 (2006.01)
C07C 67/307 (2006.01)
C07C 201/12 (2006.01)
C07C 247/10 (2006.01)
C07C 247/16 (2006.01)
C07C 253/30 (2006.01)
C07D 207/46 (2006.01)
-
- (87) WO2017/089492
(31) 15306862.2 (32) 24.11.15 (33) EP
(43) 01.06.2017
(72) Guerard, François; Gestin, Jean-François; Brechbiel, Martin W; Lee, Yong-Sok
(74) Spruson & Ferguson
-
- (71) Intabio, Inc.
(11) AU-A-2016365121
(21) 2016365121 (22) 29.11.2016
(54) Devices and methods for sample characterization
(51) Int. Cl.
G01N 15/14 (2006.01)
G01N 21/01 (2006.01)
G01N 30/90 (2006.01)
G01N 30/92 (2006.01)
G01N 30/95 (2006.01)
-
- (87) WO2017/095813
(31) 62/338,074 (32) 18.05.16 (33) US
62/260,944 30.11.15 US
(43) 08.06.2017
(72) Gentalen, Erik T.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Interactive Intelligence Group, Inc.
(11) AU-A-2015411582
(21) 2015411582 (22) 15.10.2015
(54) System and method for multi-language communication sequencing
(51) Int. Cl.
G10L 13/00 (2006.01)
-
- (87) WO2017/065770
(43) 20.04.2017
(72) Bauer, Scott P.; Ulliyot, James R.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) InterDigital Patent Holdings, Inc.
(11) AU-A-2016349581
(21) 2016349581 (22) 04.11.2016

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

- (54) Methods and procedures for narrow-band LTE operation
 (51) Int. Cl.
H04L 1/00 (2006.01)
H04L 1/16 (2006.01)
 (87) WO2017/079539
 (31) 62/250,798 (32) 04.11.15 (33) US
 62/290,630 03.02.16 US
 62/272,835 30.12.15 US
 62/307,856 14.03.16 US
 (43) 11.05.2017
 (72) Stern-Berkowitz, Janet A.; Lee, Moon-il; Hong, Sungkwon
 (74) Patent Attorney Services
-
- (71) Ionis Pharmaceuticals, Inc.
 (11) AU-A-2017205462
 (21) 2017205462 (22) 05.01.2017
 (54) Methods for reducing LRRK2 expression
 (51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/7115 (2006.01)
A61K 31/712 (2006.01)
A61K 31/7125 (2006.01)
 (87) WO2017/120365
 (31) 62/424,346 (32) 18.11.16 (33) US
 62/275,121 05.01.16 US
 (43) 13.07.2017
 (72) Zhao, Hien Thuy; Kordasiewicz, Holly
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ISP Investments LLC
 (11) AU-A-2016355475
 (21) 2016355475 (22) 21.11.2016
 (54) Fragrance delivery composition comprising copolymers of acryloyl lactam and alkylmethacrylates, process for preparing the same, and method of use thereof
 (51) Int. Cl.
C08F 226/06 (2006.01)
B41M 5/52 (2006.01)
B65D 65/42 (2006.01)
C08F 2/06 (2006.01)
 (87) WO2017/087931
 (31) 62/257,828 (32) 20.11.15 (33) US
 (43) 26.05.2017
 (72) Gamez-Garcia, Manuel; Wossene, Solomon Tsigie; Tallon, Michael A.; Patel, Drupesh; Blazewicz, Ryan Vincent
 (74) Spruson & Ferguson
-
- (71) Janssen Pharmaceutica NV
 (11) AU-A-2016370853
 (21) 2016370853 (22) 15.12.2016
 (54) Antibodies to quetiapine and use thereof
 (51) Int. Cl.
C07K 16/44 (2006.01)
G01N 33/94 (2006.01)
 (87) WO2017/106508
 (31) 62/268,924 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Sankaran, Banumathi; Decory, Thomas R.; Tubbs, Theresa; Colt, Linda; Remberie, Bart M.; Salter, Rhys; Donahue, Matthew G.; Gong, Yong
 (74) Shelston IP Pty Ltd.
-
- (71) Janssen Pharmaceutica NV
 (11) AU-A-2016372069
 (21) 2016372069 (22) 15.12.2016
 (54) Antibodies to risperidone and use thereof
 (51) Int. Cl.
C07K 16/28 (2006.01)
C07K 16/00 (2006.01)
C07K 16/44 (2006.01)
 (87) WO2017/106501
 (31) 62/268,898 (32) 17.12.15 (33) US
 (43) 22.06.2017
 (72) Sankaran, Banumathi; Decory, Thomas R.; Tubbs, Theresa; Colt, Linda; Vliegen, Maarten; Haspelslagh, Pieter Rik; Hryhorenko, Eric
 (74) Shelston IP Pty Ltd.
-
- (71) Janssen Pharmaceutica NV
 (11) AU-A-2016376653
 (21) 2016376653 (22) 20.12.2016
 (54) Crystallization procedure for obtaining canagliflozin hemihydrate crystals
 (51) Int. Cl.
C07D 409/10 (2006.01)
A61K 31/381 (2006.01)
A61P 5/00 (2006.01)
 (87) WO2017/108752
 (31) 16172070.1 (32) 31.05.16 (33) EP
 15201459.3 21.12.15 EP
 (43) 29.06.2017
 (72) De Keyser, Ruben; Laps, Stijn; Rammeloo, Thomas Joachim Landewald; Weerts, Koen Johan Herman
 (74) Shelston IP Pty Ltd.
-
- (71) Janssen Vaccines & Prevention B.V.
 (11) AU-A-2016369326
 (21) 2016369326 (22) 15.12.2016
 (54) Human immunodeficiency virus antigens, vectors, compositions, and methods of use thereof
 (51) Int. Cl.
C07K 14/16 (2006.01)
 (87) WO2017/102929
 (31) 15200138.4 (32) 15.12.15 (33) EP
 16194124.0 17.10.16 EP
 (43) 22.06.2017
 (72) Langedijk, Johannes Petrus Maria
 (74) Shelston IP Pty Ltd.
-
- (71) JimmyAsh LLC; Ashourian, J.; Phelps, D.; Imdieke, C.
 (11) AU-A-2016337526
 (21) 2016337526 (22) 17.10.2016
 (54) Method and apparatus for the controlled conveyance of a workpiece through a fluidized bed dryer
 (51) Int. Cl.
F26B 3/092 (2006.01)
 (87) WO2017/066761
 (31) 62/265,473 (32) 10.12.15 (33) US
 62/241,973 15.10.15 US
-
- (43) 20.04.2017
 (72) Ashourian, Jamshid; Phelps, David; Imdieke, Christopher
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) Johnson & Johnson Consumer Inc.
 (11) AU-A-2016381081
 (21) 2016381081 (22) 22.12.2016
 (54) Hair growth composition and method
 (51) Int. Cl.
A61Q 7/00 (2006.01)
A61K 8/14 (2006.01)
A61K 8/34 (2006.01)
A61K 8/365 (2006.01)
A61K 8/37 (2006.01)
A61K 8/49 (2006.01)
A61K 8/73 (2006.01)
A61K 9/00 (2006.01)
A61K 31/506 (2006.01)
A61K 47/14 (2006.01)
A61P 17/14 (2006.01)
 (87) WO2017/116937
 (31) 15/387,634 (32) 21.12.16 (33) US
 62/271,405 28.12.15 US
 (43) 06.07.2017
 (72) Wu, Jeffrey M.
 (74) Shelston IP Pty Ltd.
-
- (71) Johnson & Johnson Consumer Inc.
 (11) AU-A-2016381082
 (21) 2016381082 (22) 22.12.2016
 (54) Hair growth composition and method
 (51) Int. Cl.
A61Q 7/00 (2006.01)
A61K 8/14 (2006.01)
A61K 8/34 (2006.01)
A61K 8/365 (2006.01)
A61K 8/37 (2006.01)
A61K 8/49 (2006.01)
A61K 8/73 (2006.01)
A61K 9/00 (2006.01)
A61K 31/506 (2006.01)
A61K 47/14 (2006.01)
 (87) WO2017/116938
 (31) 62/271,405 (32) 28.12.15 (33) US
 15/387,637 21.12.16 US
 (43) 06.07.2017
 (72) Wu, Jeffrey M.
 (74) Shelston IP Pty Ltd.
-
- (71) Johnson & Johnson Consumer Inc.
 (11) AU-A-2016381084
 (21) 2016381084 (22) 22.12.2016
 (54) Hair growth composition and method
 (51) Int. Cl.
A61Q 7/00 (2006.01)
A61K 8/14 (2006.01)
A61K 8/34 (2006.01)
A61K 8/37 (2006.01)
A61K 8/49 (2006.01)
A61K 9/00 (2006.01)
A61K 31/506 (2006.01)
A61K 47/14 (2006.01)
A61P 17/14 (2006.01)
 (87) WO2017/116940
 (31) 15/387,643 (32) 21.12.16 (33) US
 62/271,405 28.12.15 US

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

- (43) 06.07.2017
(72) Wu, Jeffrey M.
(74) Shelston IP Pty Ltd.
-
- (71) Johnson & Johnson Surgical Vision, Inc.
(11) AU-A-2016353325
(21) 2016353325 (22) 11.11.2016
(54) Valve system of surgical cassette manifold, system, and methods thereof
(51) Int. Cl.
A61M 1/00 (2006.01)
A61F 9/007 (2006.01)
(87) WO2017/083733
(31) 14/940,004 (32) 12.11.15 (33) US
(43) 18.05.2017
(72) Ross, Mark W.; Gerg, James B.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Johnson & Johnson Surgical Vision, Inc.
(11) AU-A-2016354489
(21) 2016354489 (22) 11.11.2016
(54) Systems and methods for providing virtual access to a surgical console
(51) Int. Cl.
G06F 19/00 (2006.01)
A61B 34/00 (2016.01)
(87) WO2017/083629
(31) 62/254,107 (32) 11.11.15 (33) US
(43) 18.05.2017
(72) Hunter, Timothy L.; Ha, Catherine P.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Johnson & Johnson Surgical Vision, Inc.
(11) AU-A-2016354549
(21) 2016354549 (22) 11.11.2016
(54) Intraocular lens insertion device
(51) Int. Cl.
A61F 2/16 (2006.01)
(87) WO2017/083763
(31) 62/255,283 (32) 13.11.15 (33) US
(43) 18.05.2017
(72) Springer, Kevin R.; Ruddocks, David A.; Cole, Mark S.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Kadoch, C.; Garcia-Rivera, E.; Maetani, M.; Schreiber, S.L.
(11) AU-A-2016355523
(21) 2016355523 (22) 16.11.2016
(54) Compounds and methods for treating synovial sarcomas
(51) Int. Cl.
C07D 487/04 (2006.01)
C07D 487/20 (2006.01)
(87) WO2017/087534
(31) 62/255,767 (32) 16.11.15 (33) US
(43) 26.05.2017
(72) Kadoch, Cigall; Garcia-Rivera, Enrique; Maetani, Micah; Schreiber, Stuart L.
(74) Griffith Hack
-
- (71) Karatzis S.A. Industrial & Hotelier Enterprises
(11) AU-A-2016355754
(21) 2016355754 (22) 13.10.2016
(54) Raschel machine, net, and use of the raschel machine to produce a net
(51) Int. Cl.
D04B 27/24 (2006.01)
D04B 21/12 (2006.01)
(87) WO2017/084814
(31) 10 2015 119 867.3 (32) 17.11.15 (33) DE
(43) 26.05.2017
(72) Karatzis, Antonios
(74) Griffith Hack
-
- (71) Karsten Manufacturing Corporation
(11) AU-A-2016355404
(21) 2016355404 (22) 15.11.2016
(54) Collapsible wheels and methods of making collapsible wheels
(51) Int. Cl.
B60B 19/04 (2006.01)
B60B 19/00 (2006.01)
B60B 25/00 (2006.01)
B60C 7/00 (2006.01)
B60C 7/08 (2006.01)
B60C 7/24 (2006.01)
(87) WO2017/087420
(31) 14/945,577 (32) 19.11.15 (33) US
(43) 26.05.2017
(72) Solheim, John A.; Cole, Eric V.; Clark, Neil J.
(74) Davies Collision Cave Pty Ltd
-
- (71) Katholieke Universiteit Leuven; Universit  Libre de Bruxelles
(11) AU-A-2016358718
(21) 2016358718 (22) 23.11.2016
(54) Treatment of central nervous tumours
(51) Int. Cl.
A61K 9/51 (2006.01)
(87) WO2017/089392
(31) 1520600.6 (32) 23.11.15 (33) GB
(43) 01.06.2017
(72) De Vleeschouwer, Steven; Van Woensel, Matthias; Amighi, Karim; Wauthoz, Nathalie; Rosiere, R mi
(74) Spruson & Ferguson
-
- (71) KCI Licensing, Inc.
(11) AU-A-2016382963
(21) 2016382963 (22) 28.12.2016
(54) System and methods for treatment of wounds with negative pressure and peroxy pyruvic acid
(51) Int. Cl.
A61M 1/00 (2006.01)
(87) WO2017/117270
(31) 62/272,529 (32) 29.12.15 (33) US
(43) 06.07.2017
(72) Ingram, Shannon C.; Carroll, Christopher A.
(74) Shelston IP Pty Ltd.
-
- (71) Kemira Oyj
(11) AU-A-2016372915
(21) 2016372915 (22) 15.12.2016
-
- (54) Method for producing paper, board or the like
(51) Int. Cl.
D21H 11/18 (2006.01)
D21H 17/21 (2006.01)
D21H 17/33 (2006.01)
D21H 21/18 (2006.01)
(87) WO2017/103335
(31) 20155952 (32) 15.12.15 (33) FI
(43) 22.06.2017
(72) Karisalmi, Kaisa; Lundin, Tom; Virtanen, Mikko; Laukkanen, Antti; McKee, Jason
(74) Griffith Hack
-
- (71) Keter Plastic Ltd.
(11) AU-A-2016366825
(21) 2016366825 (22) 08.12.2016
(54) Container assembly
(51) Int. Cl.
B25H 3/02 (2006.01)
B65D 21/00 (2006.01)
(87) WO2017/098513
(31) 62/265,507 (32) 10.12.15 (33) US
62/302,235 02.03.16 US
(43) 15.06.2017
(72) Brunner, Yaron
(74) Shelston IP Pty Ltd.
-
- (71) Keter Plastic Ltd.
(11) AU-A-2016367642
(21) 2016367642 (22) 08.12.2016
(54) Wheeled container handle assembly
(51) Int. Cl.
B62B 5/04 (2006.01)
B62B 1/00 (2006.01)
(87) WO2017/098511
(31) 62/265,510 (32) 10.12.15 (33) US
(43) 15.06.2017
(72) Brunner, Yaron
(74) Shelston IP Pty Ltd.
-
- (71) Kietta
(11) AU-A-2016357965
(21) 2016357965 (22) 10.11.2016
(54) Controlling the depth of a seismic cable
(51) Int. Cl.
G01V 1/38 (2006.01)
G01V 1/20 (2006.01)
(87) WO2017/084968
(31) 1561077 (32) 17.11.15 (33) FR
(43) 26.05.2017
(72) Haumont , Luc
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Kimberly-Clark Worldwide, Inc
(11) AU-A-2015416324
(21) 2015416324 (22) 30.11.2015
(54) Absorbent core layer and absorbent personal care article containing such layer
(51) Int. Cl.
A61F 13/15 (2006.01)
(87) WO2017/091924

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

- (43) 08.06.2017
 (72) Miao, Lin; Chen, Han; Pu, Chun Lei
 (74) Spruson & Ferguson
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-A-2015415412
 (21) 2015415412 (22) 25.11.2015
 (54) Water- or acid-triggered fragrance release functional monomer and polymer system
 (51) Int. Cl.
 A61K 8/49 (2006.01)
 A61K 8/33 (2006.01)
 A61K 8/34 (2006.01)
 A61K 8/41 (2006.01)
 A61K 8/72 (2006.01)
 A61Q 13/00 (2006.01)
 A61Q 19/00 (2006.01)
 (87) WO2017/091227
 (43) 01.06.2017
 (72) Weng, Yiming; Song, Xuedong
 (74) Spruson & Ferguson
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-A-2015416289
 (21) 2015416289 (22) 30.11.2015
 (54) Structures containing thermo-sensitive gels
 (51) Int. Cl.
 A47K 7/00 (2006.01)
 A61K 8/06 (2006.01)
 A61K 8/67 (2006.01)
 (87) WO2017/095366
 (43) 08.06.2017
 (72) Song, Xuedong; Yang, Kaiyuan
 (74) Spruson & Ferguson
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-A-2015416292
 (21) 2015416292 (22) 30.11.2015
 (54) Feminine care absorbent article with color changing indicator graphic
 (51) Int. Cl.
 A61F 13/42 (2006.01)
 A61F 13/15 (2006.01)
 A61L 15/56 (2006.01)
 (87) WO2017/095369
 (43) 08.06.2017
 (72) Joshi, Vishal Y.; Garcia, John J.; Song, Xuedong; Peredo, Jose A.; Chen, Chung-Hsin
 (74) Spruson & Ferguson
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-A-2016361953
 (21) 2016361953 (22) 29.07.2016
 (54) Oil absorbent wiping product
 (51) Int. Cl.
 B32B 25/10 (2006.01)
 A47L 13/16 (2006.01)
 B08B 1/00 (2006.01)
 B32B 5/02 (2006.01)
 B32B 5/26 (2006.01)
 B32B 7/04 (2006.01)
 B32B 27/12 (2006.01)
 (87) WO2017/095483
 (31) 62/315,714 (32) 31.03.16 (33) US
-
- 62/261,652 01.12.15 US
 (43) 08.06.2017
 (72) Chang, Yu-Wen; Macdonald, John Gavin; Kaul, Vikram S.; Doherty, Jennifer L.; Morgan, James R.; Yang, Kaiyuan; Vaughan, Michael R.
 (74) Spruson & Ferguson
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-A-2016362322
 (21) 2016362322 (22) 01.12.2016
 (54) Absorbent and protective composition including an elastomeric copolymer and superabsorbent
 (51) Int. Cl.
 C08L 23/10 (2006.01)
 A47L 13/16 (2006.01)
 C08L 53/02 (2006.01)
 C09D 125/10 (2006.01)
 C09D 153/02 (2006.01)
 D04H 1/72 (2006.01)
 (87) WO2017/096047
 (31) 62/261,652 (32) 01.12.15 (33) US
 62/315,714 31.03.16 US
 (43) 08.06.2017
 (72) Macdonald, John Gavin
 (74) Spruson & Ferguson
-
- (71) Kimberly-Clark Worldwide, Inc.
 (11) AU-A-2016362323
 (21) 2016362323 (22) 01.12.2016
 (54) Absorbent and protective composition containing an elastomeric copolymer
 (51) Int. Cl.
 C08J 5/18 (2006.01)
 C08L 23/08 (2006.01)
 C08L 25/10 (2006.01)
 C08L 53/02 (2006.01)
 C09D 5/02 (2006.01)
 C09D 123/08 (2006.01)
 C09D 125/10 (2006.01)
 C09D 153/02 (2006.01)
 (87) WO2017/096048
 (31) 62/261,652 (32) 01.12.15 (33) US
 (43) 08.06.2017
 (72) Macdonald, John Gavin
 (74) Spruson & Ferguson
-
- (71) Kinp Co., Ltd
 (11) AU-A-2016352730
 (21) 2016352730 (22) 31.10.2016
 (54) Vespidae wasp repellent
 (51) Int. Cl.
 A01N 31/04 (2006.01)
 A01N 25/00 (2006.01)
 A01N 25/02 (2006.01)
 A01N 31/14 (2006.01)
 A01N 37/02 (2006.01)
 A01N 53/02 (2006.01)
 A01N 53/04 (2006.01)
 A01N 53/06 (2006.01)
 A01N 53/08 (2006.01)
 A01P 7/04 (2006.01)
 A01P 17/00 (2006.01)
 (87) WO2017/082108
 (31) 2015-221379 (32) 11.11.15 (33) JP
-
- (43) 18.05.2017
 (72) Kim, Chul Sa; Ichikawa, Toshihide; Nakajima, Shuhei
 (74) Davies Collison Cave Pty Ltd
-
- (71) Kone Corporation
 (11) AU-A-2015412518
 (21) 2015412518 (22) 19.10.2015
 (54) Smartwatch and elevator and guide system
 (51) Int. Cl.
 G01C 21/20 (2006.01)
 B66B 3/00 (2006.01)
 (87) WO2017/067571
 (43) 27.04.2017
 (72) Raitola, Pasi
 (74) Collison & Co
-
- (71) Konecranes Global Corporation
 (11) AU-A-2016353034
 (21) 2016353034 (22) 09.11.2016
 (54) Shelf system comprising movable shelves
 (51) Int. Cl.
 B65G 1/12 (2006.01)
 B23Q 7/14 (2006.01)
 B23Q 7/16 (2006.01)
 B65G 1/02 (2006.01)
 B65G 37/00 (2006.01)
 B65G 57/32 (2006.01)
 (87) WO2017/081368
 (31) 20155838 (32) 13.11.15 (33) FI
 (43) 18.05.2017
 (72) Dahlén, Justus; Kultanen, Tero
 (74) Griffith Hack
-
- (71) Kreisel Electric GmbH & Co KG
 (11) AU-A-2016341081
 (21) 2016341081 (22) 18.10.2016
 (54) Temperature-control device for a battery system
 (51) Int. Cl.
 H01M 2/10 (2006.01)
 H01M 10/613 (2014.01)
 H01M 10/625 (2014.01)
 H01M 10/643 (2014.01)
 H01M 10/6567 (2014.01)
 H01M 10/617 (2014.01)
 (87) WO2017/067923
 (31) 10 2015 013 377.2 (32) 18.10.15 (33) DE
 (43) 27.04.2017
 (72) Kreisel, Phillip; Kreisel Jun, Johann; Kreisel, Markus
 (74) FB Rice Pty Ltd
-
- (71) Kuraray Co., Ltd.
 (11) AU-A-2016354941
 (21) 2016354941 (22) 15.11.2016
 (54) Hollow fiber membrane module and method of cleaning same
 (51) Int. Cl.
 B01D 63/02 (2006.01)
 B01D 65/02 (2006.01)
 (87) WO2017/086313
 (31) 2015-226380 (32) 19.11.15 (33) JP

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

- (43) 26.05.2017
 (72) Nakanishi, Hiroki; Miyake, Koji; Inoue, Kazuma
 (74) Spruson & Ferguson
-
- (71) Lacriscience, LLC
 (11) AU-A-2016353151
 (21) 2016353151 (22) 10.11.2016
 (54) Systems and methods for determining sample osmolarity
 (51) Int. Cl.
G01N 21/43 (2006.01)
G01N 21/552 (2014.01)
A61B 3/10 (2006.01)
G01N 33/84 (2006.01)
- (87) WO2017/083580
 (31) 62/253,595 (32) 10.11.15 (33) US
 (43) 18.05.2017
 (72) Gavaris, Paul T.; Geddes, Chris D.; Ghovanlou, Ali H.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Landmark Graphics Corporation
 (11) AU-A-2015418924
 (21) 2015418924 (22) 31.12.2015
 (54) Drilling control based on brittleness index correlation
 (51) Int. Cl.
E21B 44/00 (2006.01)
G05B 19/02 (2006.01)
G06F 19/00 (2006.01)
- (87) WO2017/116474
 (43) 06.07.2017
 (72) Samuel, Robello; Liu, Zhengchun; Chen, Yu; He, Jie
 (74) Patent Attorney Services
-
- (71) Landmark Graphics Corporation
 (11) AU-A-2015419230
 (21) 2015419230 (22) 30.12.2015
 (54) Geosteering based on automated well performance prediction
 (51) Int. Cl.
E21B 44/00 (2006.01)
G05B 19/02 (2006.01)
G06F 19/00 (2006.01)
- (87) WO2017/116436
 (43) 06.07.2017
 (72) Samuel, Robello; Reddy, Umesh N.; Nunna, Krishna Chaitanya; Perez, Paola Alejandra
 (74) FB Rice Pty Ltd
-
- (71) LG Electronics Inc.
 (11) AU-A-2016350666
 (21) 2016350666 (22) 31.10.2016
 (54) Clothes treating apparatus and method for manufacturing door provided on clothes treating apparatus
 (51) Int. Cl.
D06F 37/10 (2006.01)
D06F 33/02 (2006.01)
D06F 37/28 (2006.01)
D06F 37/42 (2006.01)
D06F 39/14 (2006.01)
G02F 1/1333 (2006.01)
- (87) WO2017/078344
-
- (31) 10-2016-0001216 (32) 05.01.16 (33) KR
 10-2016-0040452 01.04.16 KR
 62/249,355 02.11.15 US
- (43) 11.05.2017
 (72) Kwon, Yongwoo; Yong, Seungji; Cheon, Kangwoon; Choi, Jaehoon; Son, Junyoung; Kim, Hongchul
 (74) Davies Collison Cave Pty Ltd
-
- (71) Lindsey Manufacturing Co.
 (11) AU-A-2016341967
 (21) 2016341967 (22) 20.10.2016
 (54) Apparatus and method for helicopter erection of emergency restoration structure
 (51) Int. Cl.
E04H 12/34 (2006.01)
E04H 12/00 (2006.01)
E04H 12/10 (2006.01)
E04H 12/20 (2006.01)
- (87) WO2017/070396
 (31) 62/244,701 (32) 21.10.15 (33) US
 (43) 27.04.2017
 (72) Lindsey, Keith E.; Knowles, Matthew
 (74) FB Rice Pty Ltd
-
- (71) Linear Labs, LLC
 (11) AU-A-2016342255
 (21) 2016342255 (22) 20.10.2016
 (54) A circumferential flux electric machine with field weakening mechanisms and methods of use
 (51) Int. Cl.
H02P 6/14 (2006.01)
H02K 1/27 (2006.01)
H02K 3/04 (2006.01)
H02K 11/00 (2006.01)
H02K 21/12 (2006.01)
H02K 31/00 (2006.01)
H02P 3/12 (2006.01)
H02P 9/02 (2006.01)
- (87) WO2017/070403
 (31) 62/244,155 (32) 20.10.15 (33) US
 (43) 27.04.2017
 (72) Hunstable, Fred E.
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) Living Legacy Pty Ltd
 (11) AU-A-2016358312
 (21) 2016358312 (22) 24.11.2016
 (54) A process for producing a biocompatible soil mixture from cremated ash remains and ground penetrating apparatus therefor
 (51) Int. Cl.
B09C 1/10 (2006.01)
C05F 1/00 (2006.01)
E04H 13/00 (2006.01)
- (87) WO2017/088024
 (31) 2015904861 (32) 24.11.15 (33) AU
 2015904858 24.11.15 AU
 (43) 01.06.2017
 (72) Roberts, Warren; Cole, Mary
 (74) Actuate Patents
-
- (71) Lomax Group Pty Ltd
 (11) AU-A-2016414392
- (21) 2016414392 (22) 08.12.2016
 (54) A structure support arrangement
 (51) Int. Cl.
E04H 17/18 (2006.01)
- (31) 2016904762 (32) 22.11.16 (33) AU
 (43) 07.06.2018
 (72) Lomax, Mark
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) Lucell Pty Ltd (ACN 78 609 013 185)
 (11) AU-A-2016361450
 (21) 2016361450 (22) 22.11.2016
 (54) Value assessment and alignment device, method and system
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06Q 40/06 (2012.01)
- (87) WO2017/088010
 (31) 2015904818 (32) 23.11.15 (33) AU
 (43) 01.06.2017
 (72) Cochrane, Andrew
 (74) JIPRA PTY LTD
-
- (71) Lundberg LLC
 (11) AU-A-2016362314
 (21) 2016362314 (22) 01.12.2016
 (54) System, apparatuses, and methods for improving the operation of a turbine by using electrostatic precipitation
 (51) Int. Cl.
B03C 3/16 (2006.01)
- (87) WO2017/096014
 (31) 62/261,987 (32) 02.12.15 (33) US
 (43) 08.06.2017
 (72) Jaasund, Steven A.
 (74) Fisher Adams Kelly Callinans
-
- (71) Lyndra, Inc.
 (11) AU-A-2016342374
 (21) 2016342374 (22) 21.10.2016
 (54) Gastric residence systems for sustained release of therapeutic agents and methods of use thereof
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/14 (2006.01)
- (87) WO2017/070612
 (31) 62/245,789 (32) 23.10.15 (33) US
 62/402,947 30.09.16 US
 62/245,797 23.10.15 US
 62/264,799 08.12.15 US
 62/264,795 08.12.15 US
 62/264,806 08.12.15 US
- (43) 27.04.2017
 (72) Kanasty, Rosemary; Bellinger, Andrew; Gardner, Colin; Grant, Tyler; Singh, Saumya
 (74) FB Rice Pty Ltd
-
- (71) Maggiore, L.
 (11) AU-A-2016410620
 (21) 2016410620 (22) 24.06.2016
 (54) Improved bug killing gun
 (51) Int. Cl.
F41B 11/80 (2013.01)
A01M 3/00 (2006.01)
F41B 11/62 (2013.01)

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

- F41B 11/68** (2013.01)
(87) WO2017/222555
(43) 28.12.2017
(72) Maggiore, Loren
(74) CreatelP
-
- (71)** Maggiore, L.
(11) AU-A-2016423172
(21) 2016423172 **(22)** 16.09.2016
(54) Prepackaged bug gun magazine
(51) Int. Cl.
F41B 11/50 (2013.01)
A01M 3/00 (2006.01)
A01M 5/02 (2006.01)
A01M 27/00 (2006.01)
F41B 11/00 (2006.01)
F41B 11/55 (2013.01)
(87) WO2018/052432
(43) 22.03.2018
(72) Maggiore, Loren
(74) CreatelP
-
- (71)** Magic Leap, Inc.
(11) AU-A-2016355215
(21) 2016355215 **(22)** 18.11.2016
(54) Methods and systems for large-scale determination of RGBD camera poses
(51) Int. Cl.
G01C 11/00 (2006.01)
G06G 7/00 (2006.01)
G06K 9/62 (2006.01)
G06T 17/00 (2006.01)
(87) WO2017/087813
(31) 62/258,316 **(32)** 20.11.15 **(33)** US
(43) 26.05.2017
(72) Wei, Xiaolin
(74) Davies Collison Cave Pty Ltd
-
- (71)** Manifattura del Seveso S.p.A.
(11) AU-A-2016383517
(21) 2016383517 **(22)** 22.12.2016
(54) Process for obtaining a cloth with high performances for digital printing and relative cloth
(51) Int. Cl.
D06P 5/00 (2006.01)
D06P 1/52 (2006.01)
D06P 5/30 (2006.01)
(87) WO2017/114738
(31) 102015000089200 **(32)** 30.12.15 **(33)** IT
(43) 06.07.2017
(72) Bologna, Franco
(74) Spruson & Ferguson
-
- (71)** Many Rivers Design Limited
(11) AU-A-2016343175
(21) 2016343175 **(22)** 24.10.2016
(54) Foaming apparatus and method of use
(51) Int. Cl.
A47J 43/28 (2006.01)
A23P 30/40 (2016.01)
B65D 35/22 (2006.01)
(87) WO2017/069640
(31) 711162 **(32)** 24.10.15 **(33)** NZ
(43) 27.04.2017
(72) Johnson, Peter Stuart
(74) SynergyIP Limited
-
- (71)** Massachusetts Eye and Ear Infirmary; The Regents of the University of California; Connor, K.; Hasegawa, E.; Hammock, B.; Lee, K.
(11) AU-A-2016356767
(21) 2016356767 **(22)** 17.11.2016
(54) Stable analogs of CYP450 lipid metabolites and inhibitors of soluble epoxide hydrolase
(51) Int. Cl.
A61K 31/202 (2006.01)
A61P 27/02 (2006.01)
(87) WO2017/087647
(31) 62/365,289 **(32)** 21.07.16 **(33)** US
 62/256,609 17.11.15 US
(43) 26.05.2017
(72) Connor, Kip M.; Hasegawa, Eiichi; Hammock, Bruce D.; Lee, Kin Sing Stephen
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Massachusetts Institute of Technology; The Brigham and Women's Hospital, Inc.; The Broad Institute, Inc.
(11) AU-A-2016355178
(21) 2016355178 **(22)** 17.11.2016
(54) Lymphocyte antigen CD5-like (CD5l)-interleukin 12B (p40) heterodimers in immunity
(51) Int. Cl.
A61K 38/17 (2006.01)
A61K 38/20 (2006.01)
A61P 17/00 (2006.01)
(87) WO2017/087708
(31) 62/257,589 **(32)** 19.11.15 **(33)** US
(43) 26.05.2017
(72) Kuchroo, Vijay K.; Wang, Chao; Regev, Aviv; Shekhar, Karthik
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Massachusetts Institute of Technology
(11) AU-A-2016369205
(21) 2016369205 **(22)** 08.12.2016
(54) Pressure driven flow crystallizer
(51) Int. Cl.
B01J 8/00 (2006.01)
B01J 8/20 (2006.01)
B01J 8/22 (2006.01)
B01J 19/00 (2006.01)
B01J 19/26 (2006.01)
(87) WO2017/099817
(31) 62/264,843 **(32)** 08.12.15 **(33)** US
(43) 15.06.2017
(72) Myerson, Allan Stuart; O'Mahony, Marcus; Stelzer, Torsten; Cui, Yuqing
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Mastercard International Incorporated
(11) AU-A-2016378211
(21) 2016378211 **(22)** 14.12.2016
(54) Method and system for blockchain variant using digital signatures
(51) Int. Cl.
H04L 9/32 (2006.01)
-
- (87)** WO2017/112469
(31) 14/976,331 **(32)** 21.12.15 **(33)** US
(43) 29.06.2017
(72) King, David J.
(74) Spruson & Ferguson
-
- (71)** MasterCard International Incorporated
(11) AU-A-2016359586
(21) 2016359586 **(22)** 22.11.2016
(54) Systems and methods for use in verifying recurring transactions to payment accounts
(51) Int. Cl.
G06Q 20/32 (2012.01)
G06Q 20/40 (2012.01)
G06Q 20/42 (2012.01)
(87) WO2017/091553
(31) 14/948,523 **(32)** 23.11.15 **(33)** US
(43) 01.06.2017
(72) Vienravee, Brian
(74) Spruson & Ferguson
-
- (71)** MasterCard International Incorporated
(11) AU-A-2017208878
(21) 2017208878 **(22)** 06.01.2017
(54) Method and system for distributed cryptographic key provisioning and storage via elliptic curve cryptography
(51) Int. Cl.
H04L 29/06 (2006.01)
H04L 9/08 (2006.01)
(87) WO2017/127238
(31) 15/001,775 **(32)** 20.01.16 **(33)** US
(43) 27.07.2017
(72) Davis, Steven Charles
(74) Spruson & Ferguson
-
- (71)** Matrix-Module GBR
(11) AU-A-2016341146
(21) 2016341146 **(22)** 18.10.2016
(54) Rear face element for a solar module
(51) Int. Cl.
H02S 20/00 (2014.01)
H02S 40/42 (2014.01)
(87) WO2017/067940
(31) 10 2015 117 793.5 **(32)** 19.10.15 **(33)** DE
(43) 27.04.2017
(72) Busse, Henning; Scherff, Maximilian
(74) Halfords IP
-
- (71)** Mavalon Therapeutics Limited
(11) AU-A-2016354661
(21) 2016354661 **(22)** 11.11.2016
(54) Substituted tricyclic 1,4-benzodiazepinone derivatives as allosteric modulators of group II metabotropic glutamate receptors
(51) Int. Cl.
C07D 487/04 (2006.01)
A61P 25/00 (2006.01)
A61P 25/14 (2006.01)
A61P 25/16 (2006.01)
A61P 25/18 (2006.01)
A61P 27/02 (2006.01)
A61P 35/00 (2006.01)
C07D 519/00 (2006.01)
(87) WO2017/081483

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

(31) 15194611.8 (32) 13.11.15 (33) EP
(43) 18.05.2017
(72) Schann, Stephan; Mayer, Stanislas;
Manteau, Baptiste
(74) Davies Collison Cave Pty Ltd

(71) MCE 5 Development
(11) AU-A-2016355079
(21) 2016355079 (22) 17.11.2016
(54) Variable compression ratio engine
(51) Int. Cl.
F02B 75/04 (2006.01)
F16C 3/28 (2006.01)
F16C 7/06 (2006.01)
(87) WO2017/085410
(31) 1561059 (32) 17.11.15 (33) FR
(43) 26.05.2017
(72) Dury, Philippe; Miehe, Yves
(74) Pizzeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) MCE 5 Development
(11) AU-A-2016356920
(21) 2016356920 (22) 17.11.2016
(54) Rod for a variable compression ratio
engine
(51) Int. Cl.
F02B 75/04 (2006.01)
(87) WO2017/085409
(31) 1561052 (32) 17.11.15 (33) FR
(43) 26.05.2017
(72) Dury, Philippe; Miehe, Yves
(74) Pizzeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) MEDACTA INTERNATIONAL SA
(11) AU-A-2016357565
(21) 2016357565 (22) 10.11.2016
(54) Occipital plate for occipito-cervical fixa-
tion and system for occipito-cervical fixa-
tion
(51) Int. Cl.
A61B 17/70 (2006.01)
A61B 17/80 (2006.01)
(87) WO2017/085599
(31) 102015000074797 (32) 20.11.15 (33) IT
(43) 26.05.2017
(72) Fiechter, Meinrad; Siccardi, Francesco;
Incandela, Michele; Martis, Massimili-
ano
(74) FB Rice Pty Ltd

(71) Memorial Sloan-Kettering Cancer Cen-
ter
(11) AU-A-2016356715
(21) 2016356715 (22) 18.11.2016
(54) Modulating permeability of the blood
cerebrospinal fluid barrier
(51) Int. Cl.
A61K 39/395 (2006.01)
A61K 31/713 (2006.01)
C12N 5/09 (2010.01)
(87) WO2017/087869
(31) 62/258,044 (32) 20.11.15 (33) US
(43) 26.05.2017
(72) Boire, Adrienne; Massague, Joan
(74) Spruson & Ferguson

(71) Memorial Sloan-Kettering Cancer Cen-
ter
(11) AU-A-2016361583
(21) 2016361583 (22) 23.11.2016
(54) Methods and compositions for reducing
vancomycin-resistant
(51) Int. Cl.
A01N 63/00 (2006.01)
A01N 65/00 (2006.01)
A61K 9/00 (2006.01)
A61K 35/66 (2006.01)
A61K 35/74 (2006.01)
(87) WO2017/091753
(31) 62/260,164 (32) 25.11.15 (33) US
62/301,873 01.03.16 US
(43) 01.06.2017
(72) Pamer, Eric; McKenney, Peter;
Caballero, Silvia
(74) Spruson & Ferguson

(71) Merck Sharp & Dohme Corp.
(11) AU-A-2016370677
(21) 2016370677 (22) 15.12.2016
(54) Diamino-alkylamino-linked arylsulfon-
amide compounds with selective activ-
ity in voltage-gated sodium channels
(51) Int. Cl.
C07C 311/15 (2006.01)
A61K 31/425 (2006.01)
A61P 43/00 (2006.01)
(87) WO2017/106409
(31) 62/417,040 (32) 03.11.16 (33) US
62/422,182 15.11.16 US
62/269,648 18.12.15 US
(43) 22.06.2017
(72) Greshock, Thomas J.; Mulhearn,
James; Guo, Liangqin; Zhang, Ting;
Wang, Deping; Kim, Ronald M.; Layton,
Mark E.; Kelly III, Michael J.; Anand,
Rajan; Jian, Tianying; Nantermet, Phil-
ippe; Roecker, Anthony J.; Won, Wal-
ter; Zhou, Gang
(74) Spruson & Ferguson

(71) Mermet
(11) AU-A-2016356930
(21) 2016356930 (22) 18.11.2016
(54) Item including a laminated, metallized
textile layer, in particular for sun protec-
tion, and method for grafting a metal
layer in order to obtain said item
(51) Int. Cl.
D06M 11/83 (2006.01)
A62C 2/10 (2006.01)
C03C 25/10 (2006.01)
C03C 25/54 (2006.01)
D06M 13/513 (2006.01)
D06M 15/248 (2006.01)
D06N 3/00 (2006.01)
D06N 3/18 (2006.01)
D06N 7/00 (2006.01)
E06B 9/24 (2006.01)
(87) WO2017/085432
(31) 1561203 (32) 20.11.15 (33) FR
(43) 26.05.2017
(72) Damour, François-Xavier; Crouzet,
Alain
(74) Watermark Intellectual Property Pty Ltd

(71) Microsoft Technology Licensing, LLC
(11) AU-A-2016370291
(21) 2016370291 (22) 08.12.2016
(54) Drowsiness onset detection
(51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/024 (2006.01)
A61B 5/18 (2006.01)
B60K 28/06 (2006.01)
G08B 21/06 (2006.01)
B60W 40/08 (2006.01)
(87) WO2017/105976
(31) 14/974,584 (32) 18.12.15 (33) US
(43) 22.06.2017
(72) Kannan, Aadharsh; Ramaswamy,
Govind; Gujjar, Avinash; Bhaskar,
Srinivas
(74) Davies Collison Cave Pty Ltd

(71) Mintek
(11) AU-A-2016355732
(21) 2016355732 (22) 18.11.2016
(54) Improved ilmenite smelting process
(51) Int. Cl.
C22B 1/245 (2006.01)
C22B 34/12 (2006.01)
(87) WO2017/087997
(31) 2015/08501 (32) 18.11.15 (33) ZA
(43) 26.05.2017
(72) Bisaka, Kabwika; Goso, Xolisa;
Thobadi, Itumeleng
(74) A.P.T. Patent and Trade Mark Attor-
neys

(71) Mitchell, L.G.; The Trustees of the Uni-
versity of Pennsylvania
(11) AU-A-2016355343
(21) 2016355343 (22) 18.11.2016
(54) Compositions and methods for correc-
tion of heritable ocular disease
(51) Int. Cl.
A61K 48/00 (2006.01)
C07H 21/02 (2006.01)
C07H 21/04 (2006.01)
(87) WO2017/087900
(31) 62/257,500 (32) 19.11.15 (33) US
(43) 26.05.2017
(72) Mitchell, Lloyd G.; Bennett, Jean; Ben-
nicelli, Jeannette; Dooley, Scott J.
(74) WRAYS PTY LTD

(71) Mitsubishi Hitachi Power Systems, Ltd.
(11) AU-A-2016349191
(21) 2016349191 (22) 04.11.2016
(54) Solar heat collection system and opera-
tion method thereof
(51) Int. Cl.
F24S 50/20 (2018.01)
F24S 10/70 (2018.01)
F24S 23/77 (2018.01)
F24S 90/00 (2018.01)
(87) WO2017/078134
(31) 2015-216892 (32) 04.11.15 (33) JP
PCT/ 05.09.16 JP
JP2016/076048

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

| | | | | | |
|--|--|-----------------------|------------|----------|----|
| (43) 11.05.2017 | (21) 2016342048 | (22) 21.10.2016 | 62/245,031 | 22.10.15 | US |
| (72) Shinozaki, Kohei; Marumoto, Takahiro; Koyama, Kazuhito | (54) Broad spectrum influenza virus vaccine | | 62/244,884 | 22.10.15 | US |
| (74) FB Rice Pty Ltd | (51) Int. Cl. | | 62/247,418 | 28.10.15 | US |
| <hr/> | | | | | |
| (71) ModernaTX, Inc. | (21) 2016342049 | (22) 21.10.2016 | | | |
| (11) AU-A-2016341309 | (54) Herpes simplex virus vaccine | | | | |
| (21) 2016341309 | (51) Int. Cl. | | | | |
| (54) Cancer vaccines | <i>A61K 9/10</i> (2006.01) | | | | |
| (51) Int. Cl. | <i>A61K 39/00</i> (2006.01) | | | | |
| | <i>A61K 48/00</i> (2006.01) | | | | |
| (87) WO2017/070618 | (87) WO2017/070620 | | | | |
| (31) 62/247,472 | (31) 62/248,248 | (32) 29.10.15 (33) US | | | |
| 62/245,031 | 62/247,501 | 28.10.15 | | | US |
| 62/245,129 | 62/245,031 | 22.10.15 | | | US |
| 62/368,810 | 62/245,225 | 22.10.15 | | | US |
| 62/247,317 | (43) 27.04.2017 | | | | |
| (43) 27.04.2017 | (72) Ciaramella, Giuseppe; Huang, Eric Yi-Chun; Babaoglu, Kerim; Flynn, Jessica Anne; Zhang, Lan | | | | |
| (72) Valiante, Nicholas; Zaks, Tal; Huang, Eric Yi-Chun; Ciaramella, Giuseppe | (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd | | | | |
| (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd | <hr/> | | | | |
| (71) ModernaTX, Inc. | (71) ModernaTX, Inc. | | | | |
| (11) AU-A-2016341311 | (11) AU-A-2016342049 | | | | |
| (21) 2016341311 | (21) 2016342049 | (22) 21.10.2016 | | | |
| (54) Respiratory syncytial virus vaccine | (54) Herpes simplex virus vaccine | | | | |
| (51) Int. Cl. | (51) Int. Cl. | | | | |
| <i>A61K 39/155</i> (2006.01) | <i>A61K 39/245</i> (2006.01) | | | | |
| <i>A61K 31/7105</i> (2006.01) | <i>A61K 31/7105</i> (2006.01) | | | | |
| <i>A61K 31/7115</i> (2006.01) | <i>A61K 31/7115</i> (2006.01) | | | | |
| <i>A61P 31/14</i> (2006.01) | <i>A61P 31/22</i> (2006.01) | | | | |
| (87) WO2017/070622 | (87) WO2017/070623 | | | | |
| (31) 62/247,563 | (31) 62/247,576 | (32) 28.10.15 (33) US | | | |
| 62/245,208 | 62/245,159 | 22.10.15 | | | US |
| 62/245,031 | 62/248,252 | 29.10.15 | | | US |
| 62/248,250 | 62/245,031 | 22.10.15 | | | US |
| (43) 27.04.2017 | (43) 27.04.2017 | | | | |
| (72) Ciaramella, Giuseppe; Bahl, Kapil; Espeseth, Amy; Wang, Dai; Bett, Andrew J. | (72) Ciaramella, Giuseppe; John, Shinu; Bett, Andrew J.; Casimiro, Danilo R. | | | | |
| (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd | (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd | | | | |
| <hr/> | | | | | |
| (71) ModernaTX, Inc. | (71) ModernaTX, Inc. | | | | |
| (11) AU-A-2016342045 | (11) AU-A-2016342371 | (22) 21.10.2016 | | | |
| (21) 2016342045 | (54) Nucleic acid vaccines for varicella zoster virus (VZV) | | | | |
| (54) Human cytomegalovirus vaccine | (51) Int. Cl. | | | | |
| (51) Int. Cl. | <i>A61K 31/7105</i> (2006.01) | | | | |
| <i>A61K 31/7105</i> (2006.01) | <i>A61P 31/22</i> (2006.01) | | | | |
| <i>A61K 39/245</i> (2006.01) | <i>C12N 15/38</i> (2006.01) | | | | |
| <i>A61P 31/22</i> (2006.01) | (87) WO2017/070601 | | | | |
| (87) WO2017/070613 | (31) 62/247,697 | (32) 28.10.15 (33) US | | | |
| (31) 62/245,031 | 62/245,234 | 22.10.15 | | | US |
| 62/247,614 | 62/335,348 | 12.05.16 | | | US |
| 62/245,166 | 62/245,031 | 22.10.15 | | | US |
| (43) 27.04.2017 | (43) 27.04.2017 | | | | |
| (72) Ciaramella, Giuseppe; John, Shinu; Mousavi, Kambiz | (72) Ciaramella, Giuseppe | | | | |
| (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd | (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd | | | | |
| <hr/> | | | | | |
| (71) ModernaTX, Inc. | (71) ModernaTX, Inc. | | | | |
| (11) AU-A-2016342048 | (11) AU-A-2016342376 | (22) 21.10.2016 | | | |
| | (54) Sexually transmitted disease vaccines | | | | |
| | (51) Int. Cl. | | | | |
| | <i>A61K 31/7105</i> (2006.01) | | | | |
| | <i>A61K 31/7115</i> (2006.01) | | | | |
| | <i>A61K 39/12</i> (2006.01) | | | | |
| | <i>A61P 31/14</i> (2006.01) | | | | |
| | (87) WO2017/070616 | | | | |
| | (31) 62/244,822 | (32) 22.10.15 (33) US | | | |
| | 62/247,374 | 28.10.15 | | | US |
| <hr/> | | | | | |
| (71) Monson, R.C. | (71) Moon, S. | | | | |
| (11) AU-A-2016343300 | (11) AU-A-2016372936 | (22) 09.05.2016 | | | |
| (21) 2016343300 | (21) 2016372936 | | | | |
| (54) Inferencing learning and utilisation system and method | (54) Palatal expansion appliance | | | | |
| (51) Int. Cl. | (51) Int. Cl. | | | | |
| <i>G06N 5/04</i> (2006.01) | <i>A61C 7/10</i> (2006.01) | | | | |
| <i>G06F 17/28</i> (2006.01) | <i>A61C 7/02</i> (2006.01) | | | | |
| (87) WO2017/066851 | <i>A61C 7/06</i> (2006.01) | | | | |
| (31) 2015904318 | <i>A61C 11/08</i> (2006.01) | | | | |
| (32) 21.10.15 (33) AU | <i>A61C 13/01</i> (2006.01) | | | | |
| (43) 27.04.2017 | (87) WO2017/104913 | | | | |
| (72) Monson, Ronald Christopher | (31) 10-2016-0039625 | (32) 31.03.16 (33) KR | | | |
| (74) IP Sentinels Patent and Trademark Attorneys | 10-2015-0179210 | 15.12.15 | | | KR |
| <hr/> | | | | | |
| (71) MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd. | (71) MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd. | | | | |
| (11) AU-A-2016370715 | (11) AU-A-2016370715 | (22) 09.12.2016 | | | |
| (21) 2016370715 | (21) 2016370715 | | | | |
| (54) A novel process for production of purified recombinant cholera toxin B (rCTB) and formulation thereon | (54) A novel process for production of purified recombinant cholera toxin B (rCTB) and formulation thereon | | | | |
| (51) Int. Cl. | (51) Int. Cl. | | | | |
| <i>C12P 1/04</i> (2006.01) | <i>C12P 1/04</i> (2006.01) | | | | |
| <i>C07K 14/28</i> (2006.01) | <i>C07K 14/28</i> (2006.01) | | | | |
| (87) WO2017/103748 | (87) WO2017/103748 | | | | |
| (31) 4089/DEL/2015 | (31) 4089/DEL/2015 | (32) 14.12.15 (33) IN | | | |
| (43) 22.06.2017 | (43) 22.06.2017 | | | | |
| (72) Sharma, Tarun; Joshi, Neeraj; Kanchan, Vibhu; Sikriwal, Deepa; Shukla, Nidhi; Gill, Davinder | (72) Sharma, Tarun; Joshi, Neeraj; Kanchan, Vibhu; Sikriwal, Deepa; Shukla, Nidhi; Gill, Davinder | | | | |
| (74) AJ PARK | (74) AJ PARK | | | | |
| <hr/> | | | | | |
| (71) National Health Research Institutes | (71) National Health Research Institutes | | | | |
| (11) AU-A-2016355349 | (11) AU-A-2016355349 | (22) 18.11.2016 | | | |
| (21) 2016355349 | (21) 2016355349 | | | | |
| (54) Selective particles transfer from one device to another | (54) Selective particles transfer from one device to another | | | | |
| (51) Int. Cl. | (51) Int. Cl. | | | | |
| <i>C12M 3/04</i> (2006.01) | <i>C12M 3/04</i> (2006.01) | | | | |
| <i>C12M 3/00</i> (2006.01) | <i>C12M 3/00</i> (2006.01) | | | | |
| <i>C12N 5/00</i> (2006.01) | <i>C12N 5/00</i> (2006.01) | | | | |

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

- C12N 5/02** (2006.01)
C12N 11/00 (2006.01)
C12N 11/02 (2006.01)
C12N 11/08 (2006.01)
- (87) WO2017/087906
(31) 15/159,712 (32) 19.05.16 (33) US
62/258,174 20.11.15 US
(43) 26.05.2017
(72) Juang, Duane S.; Hsu, Chia-Hsien; Lin, Ching-Hui; Chang, Hao-Chen
(74) Spruson & Ferguson
-
- (71) Natural Chemistry, Inc.
(11) AU-A-2016362492
(21) 2016362492 (22) 02.12.2016
(54) Steering system for pool cleaners
(51) Int. Cl.
E04H 4/16 (2006.01)
- (87) WO2017/096194
(31) 62/261,895 (32) 02.12.15 (33) US
(43) 08.06.2017
(72) Stoltz, Herman
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Nehls, C.
(11) AU-A-2016369518
(21) 2016369518 (22) 16.12.2016
(54) Retrofit brace fitting
(51) Int. Cl.
F16B 43/00 (2006.01)
E04B 1/98 (2006.01)
F16B 9/02 (2006.01)
F16L 3/24 (2006.01)
H02G 3/30 (2006.01)
- (87) WO2017/106637
(31) 14/974,753 (32) 18.12.15 (33) US
(43) 22.06.2017
(72) Nehls, Charles O.
(74) Fisher Adams Kelly Callinans
-
- (71) Neo-Innova Healthcare Limited
(11) AU-A-2016352072
(21) 2016352072 (22) 04.11.2016
(54) Insect repellent composition and method of use
(51) Int. Cl.
A01N 31/06 (2006.01)
A01N 25/18 (2006.01)
A01P 17/00 (2006.01)
- (87) WO2017/081445
(31) 1519781.7 (32) 10.11.15 (33) GB
1617161.3 10.10.16 GB
(43) 18.05.2017
(72) Hywel Davies, John; Moses, John
(74) Griffith Hack
-
- (71) Nestec SA
(11) AU-A-2016370709
(21) 2016370709 (22) 08.12.2016
(54) Hydration for animals
(51) Int. Cl.
A23K 20/147 (2016.01)
A23K 20/163 (2016.01)
A23L 29/30 (2016.01)
A23L 33/19 (2016.01)
- (87) WO2017/103742
- (31) 62/269,185 (32) 18.12.15 (33) US
(43) 22.06.2017
(72) Zanghi, Brian M.
(74) Shelston IP Pty Ltd.
-
- (71) Neuronano AB
(11) AU-A-2016364680
(21) 2016364680 (22) 21.11.2016
(54) Haemorrhage avoiding microelectrode
(51) Int. Cl.
A61N 1/05 (2006.01)
A61N 1/36 (2006.01)
- (87) WO2017/095288
(31) 1500491-4 (32) 30.11.15 (33) SE
(43) 08.06.2017
(72) Schouenborg, Jens; Mohammed, Mohsin
(74) Houlihan² Pty Ltd
-
- (71) NeuSpera Medical Inc.
(11) AU-A-2016342197
(21) 2016342197 (22) 20.10.2016
(54) Devices, systems, and methods for stimulation therapy
(51) Int. Cl.
A61B 5/04 (2006.01)
A61N 1/08 (2006.01)
A61N 1/18 (2006.01)
A61N 1/32 (2006.01)
A61N 1/372 (2006.01)
A61N 1/40 (2006.01)
H02J 50/20 (2016.01)
H02J 50/80 (2016.01)
- (87) WO2017/070372
(31) 62/264,239 (32) 07.12.15 (33) US
62/350,674 15.06.16 US
62/244,495 21.10.15 US
62/350,684 15.06.16 US
62/291,379 04.02.16 US
62/367,995 28.07.16 US
62/350,676 15.06.16 US
62/350,681 15.06.16 US
62/396,478 19.09.16 US
62/397,620 21.09.16 US
62/368,005 28.07.16 US
62/373,569 11.08.16 US
- (43) 27.04.2017
(72) Fayram, Timothy A.; Yeh, Alexander; Shaw, Gary; Armstrong, Randolph Kerry; Morris, Milton M.; Junco, Elia
(74) FB Rice Pty Ltd
-
- (71) Next Generation Labs, LLC
(11) AU-A-2016341443
(21) 2016341443 (22) 24.10.2016
(54) Nicotine composition for vaping devices and vaping devices employing the same
(51) Int. Cl.
A61K 9/12 (2006.01)
A24B 15/16 (2006.01)
A24D 1/14 (2006.01)
A61K 9/14 (2006.01)
A61K 9/72 (2006.01)
A61M 15/06 (2006.01)
- (87) WO2017/070706
(31) 62/245,795 (32) 23.10.15 (33) US
- (43) 27.04.2017
(72) Arnold, Michael
(74) CreatelP
-
- (71) Nexwriter Limited
(11) AU-A-2016354092
(21) 2016354092 (22) 09.11.2016
(54) Collaborative document creation by a plurality of distinct teams
(51) Int. Cl.
G06F 3/048 (2006.01)
G06F 9/44 (2006.01)
G06F 17/21 (2006.01)
G06F 17/22 (2006.01)
G06F 17/24 (2006.01)
G06F 17/30 (2006.01)
G06Q 10/10 (2012.01)
G06Q 50/18 (2012.01)
- (87) WO2017/083346
(31) 62/253,117 (32) 09.11.15 (33) US
62/253,111 09.11.15 US
62/253,114 09.11.15 US
62/253,112 09.11.15 US
(43) 18.05.2017
(72) Theodore, James Chance; Portil, Rob
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Nogra Pharma Limited
(11) AU-A-2016360956
(21) 2016360956 (22) 25.11.2016
(54) IL-34 antisense oligonucleotides and methods of using same
(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/7088 (2006.01)
A61P 29/00 (2006.01)
- (87) WO2017/089555
(31) 62/260,076 (32) 25.11.15 (33) US
(43) 01.06.2017
(72) McNulty, Marie; Viti, Francesca; Bellin-via, Salvatore
(74) Shelston IP Pty Ltd.
-
- (71) Novartis AG
(11) AU-A-2016341304
(21) 2016341304 (22) 21.10.2016
(54) Method of deriving a value for percent biomarker positivity for selected cells present in a field of view
(51) Int. Cl.
A61K 39/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
- (87) WO2017/070581
(31) 62/301,035 (32) 29.02.16 (33) US
62/245,853 23.10.15 US
(43) 27.04.2017
(72) Dakappagari, Naveen; Tran, Thai; Kim, Ju Young; Bordeaux, Jennifer
(74) FB Rice Pty Ltd
-
- (71) Novartis AG
(11) AU-A-2016341307
(21) 2016341307 (22) 21.10.2016
(54) Method of scoring a sample comprising tumor tissue

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

- (51) Int. Cl.
A61P 35/00 (2006.01)
A61K 39/395 (2006.01)
A61K 49/00 (2006.01)
A61P 37/04 (2006.01)
C07K 16/18 (2006.01)
G01N 33/50 (2006.01)
G01N 33/53 (2006.01)
G01N 33/574 (2006.01)
(87) WO2017/070585
(31) 62/259,319 (32) 24.11.15 (33) US
62/245,858 23.10.15 US
(43) 27.04.2017
(72) Dakappagari, Naveen; Tran, Thai;
Little, Brian; Kim, Ju Young; Bordeaux,
Jennifer
(74) FB Rice Pty Ltd
-
- (71) Novartis AG; The Trustees of the Uni-
versity of Pennsylvania
(11) AU-A-2016355323
(21) 2016355323 (22) 18.11.2016
(54) Buffers for stabilzation of lentiviral pre-
parations
(51) Int. Cl.
C12N 7/02 (2006.01)
(87) WO2017/087861
(31) 62/257,444 (32) 19.11.15 (33) US
(43) 26.05.2017
(72) Deb, Amitabha; Nebelitsky, Eugene;
Slepushkin, Vladimir
(74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
(11) AU-A-2016362777
(21) 2016362777 (22) 01.12.2016
(54) Antibody cytokine engrafted composi-
tions and methods of use for immunore-
gulation
(51) Int. Cl.
C07K 14/54 (2006.01)
(87) WO2017/093947
(31) 62/263,008 (32) 04.12.15 (33) US
(43) 08.06.2017
(72) Didonato, Michael; Knuth, Mark;
Meeusen, Shelly; Spraggon, Glen;
Trauger, John; Geierstanger, Bernhard
Hubert; Simpson, Carolina Nicole
(74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
(11) AU-A-2016366795
(21) 2016366795 (22) 08.12.2016
(54) New process and intermediates
(51) Int. Cl.
C07D 267/02 (2006.01)
C07C 57/46 (2006.01)
C07D 207/36 (2006.01)
(87) WO2017/098430
(31) 16198655.9 (32) 14.11.16 (33) EP
15199378.9 10.12.15 EP
(43) 15.06.2017
(72) Kleinbeck-Riniker, Florian Karl; Martin,
Benjamin; Penn, Gerhard; Venturoni,
Francesco; Schlama, Thierry; Ruch,
Thomas; Allmendinger, Thomas; Wiet-
feld, Bernhard; Filippioni, Paolo
(74) Davies Collison Cave Pty Ltd
-
- (71) Novartis AG
(11) AU-A-2016370711
(21) 2016370711 (22) 08.12.2016
(54) Patch for sealing retinal breaks and as-
sociated devices, systems, and meth-
ods
(51) Int. Cl.
A61F 9/007 (2006.01)
A61F 9/00 (2006.01)
(87) WO2017/103744
(31) 62/266,995 (32) 14.12.15 (33) US
(43) 22.06.2017
(72) Gunn, Nicholas Max; Papac, Michael
J.; Kashani, Pooria Sharif
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016371381
(21) 2016371381 (22) 14.12.2016
(54) Devices and methods for a cannula-de-
livered treatment material application
device
(51) Int. Cl.
A61F 9/007 (2006.01)
(87) WO2017/103818
(31) 62/268,009 (32) 16.12.15 (33) US
(43) 22.06.2017
(72) Gunn, Nicholas Max; Kashani, Pooria
Sharif; Johnson, Andrew David
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016372797
(21) 2016372797 (22) 06.12.2016
(54) Flexible, hermetic electrical intercon-
nect for electronic and optoelectronic
devices for in vivo use
(51) Int. Cl.
A61F 2/16 (2006.01)
A61N 1/36 (2006.01)
A61N 1/375 (2006.01)
B29D 11/00 (2006.01)
G02C 7/08 (2006.01)
(87) WO2017/103734
(31) 14/968,050 (32) 14.12.15 (33) US
(43) 22.06.2017
(72) Zielke, Mark A.; Mattes, Michael F.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016372821
(21) 2016372821 (22) 13.12.2016
(54) Ophthalmic relaxing incisions and asso-
ciated devices and systems
(51) Int. Cl.
A61F 9/008 (2006.01)
(87) WO2017/103774
(31) 14/973,117 (32) 17.12.15 (33) US
(43) 22.06.2017
(72) Raksi, Ferenc
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016372824
(21) 2016372824 (22) 13.12.2016
-
- (54) Uni-port hybrid gauge surgical apparat-
uses and methods
(51) Int. Cl.
A61F 9/007 (2006.01)
(87) WO2017/103778
(31) 62/266,903 (32) 14.12.15 (33) US
(43) 22.06.2017
(72) Hallen, Paul R.; Stark III, William J.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016373538
(21) 2016373538 (22) 12.12.2016
(54) Powered case for electro-active medic-
al device battery management
(51) Int. Cl.
A61N 1/378 (2006.01)
A61N 1/39 (2006.01)
H02J 7/02 (2006.01)
(87) WO2017/103765
(31) 14/973,214 (32) 17.12.15 (33) US
(43) 22.06.2017
(72) Campin, John Alfred; Mattes, Michael
F.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016373543
(21) 2016373543 (22) 13.12.2016
(54) Systems and methods for a hand-con-
trollable surgical illumination device
(51) Int. Cl.
A61B 90/30 (2016.01)
(87) WO2017/103794
(31) 62/267,975 (32) 16.12.15 (33) US
(43) 22.06.2017
(72) Mirsepassi, Alireza; Papac, Michael
J.; Dos Santos, Cesario Pereira;
Takakawa, Ryan Makoto
(74) Phillips Ormonde Fitzpatrick
-
- (71) Novartis AG
(11) AU-A-2016376032
(21) 2016376032 (22) 19.12.2016
(54) Biocompatible electro-optics package
for in vivo use
(51) Int. Cl.
A61F 2/16 (2006.01)
A61N 1/375 (2006.01)
(87) WO2017/109677
(31) 14/976,070 (32) 21.12.15 (33) US
(43) 29.06.2017
(72) Mattes, Michael F.; Zielke, Mark A.; Mc-
cann, Jonathan; Lintern, Richard; Pol-
lock, Samuel
(74) Phillips Ormonde Fitzpatrick
-
- (71) Ocean Team Group A/S
(11) AU-A-2014305109
(21) 2014305109 (22) 22.07.2014
(54) Method and system for flushing a pipe
system using a fluid in a supercritical
state
(51) Int. Cl.
B08B 9/032 (2006.01)
B08B 7/00 (2006.01)
(87) WO2015/018419

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

- (31) PA 2013 70438 (32) 08.08.13 (33) DK
(43) 12.02.2015
(72) Thomsen, Jens Peder Høg; Leth, Søren; Stenstrup, Martin Mose
(74) Spruson & Ferguson
-
- (71) Ohio State Innovation Foundation
(11) AU-A-2016354444
(21) 2016354444 (22) 09.11.2016
(54) Methods and compositions related to accelerated humoral affinity
(51) Int. Cl.
A61K 39/00 (2006.01)
A61K 39/118 (2006.01)
A61P 31/04 (2006.01)
- (87) WO2017/083337
(31) 62/253,370 (32) 10.11.15 (33) US
(43) 18.05.2017
(72) Cherpes, Thomas; Quispe Calla, Nirk E.; Vicetti, Rodolfo Miguel
(74) Madderns Patent & Trade Mark Attorneys
-
- (71) Okta, Inc.
(11) AU-A-2016342079
(21) 2016342079 (22) 04.06.2016
(54) Flexible implementation of user lifecycle events for applications of an enterprise
(51) Int. Cl.
G06Q 10/10 (2012.01)
- (87) WO2017/069806
(31) 14/919,500 (32) 21.10.15 (33) US
(43) 27.04.2017
(72) Barbara, Christopher; Pamidimarri, RaghuRam
(74) FB Rice Pty Ltd
-
- (71) Omya International AG
(11) AU-A-2016358855
(21) 2016358855 (22) 24.11.2016
(54) Method of tagging a substrate
(51) Int. Cl.
D21H 21/40 (2006.01)
B41M 3/14 (2006.01)
B42D 25/29 (2014.01)
B42D 25/30 (2014.01)
D21H 19/82 (2006.01)
D21H 21/42 (2006.01)
D21H 21/44 (2006.01)
D21H 21/48 (2006.01)
- (87) WO2017/089448
(31) 15196085.3 (32) 24.11.15 (33) EP
62/261,354 01.12.15 US
(43) 01.06.2017
(72) Bollström, Roger; Hunziker, Philipp; Gane, Patrick A.C.
(74) Spruson & Ferguson
-
- (71) Omya International AG
(11) AU-A-2016359822
(21) 2016359822 (22) 11.11.2016
(54) Printed watermark
(51) Int. Cl.
B41M 3/14 (2006.01)
D21H 21/30 (2006.01)
D21H 21/48 (2006.01)
B41M 7/00 (2006.01)
- (87) WO2017/089148
(31) 62/261,352 (32) 01.12.15 (33) US
15196143.0 24.11.15 EP
(43) 01.06.2017
(72) Bollström, Roger; Gane, Patrick A.C.; Schoelkopf, Joachim
(74) Spruson & Ferguson
-
- (71) Onco Therapies LLC
(11) AU-A-2016341109
(21) 2016341109 (22) 17.10.2016
(54) Compositions and methods of regulating cancer related disorders and diseases
(51) Int. Cl.
C07D 417/10 (2006.01)
A61K 31/165 (2006.01)
A61P 35/00 (2006.01)
- (87) WO2017/070052
(31) 62/243,073 (32) 18.10.15 (33) US
(43) 27.04.2017
(72) Vashishtha, Anshu; Vashishtha, Malini
(74) Adams Pluck
-
- (71) Otago Innovation Limited
(11) AU-A-2016364627
(21) 2016364627 (22) 02.12.2016
(54) Light-activated preparation of hydrogels
(51) Int. Cl.
A61L 27/52 (2006.01)
B01J 23/46 (2006.01)
C08J 3/24 (2006.01)
C08L 5/10 (2006.01)
- (87) WO2017/095240
(31) 62/262,245 (32) 02.12.15 (33) US
62/380,189 26.08.16 US
(43) 08.06.2017
(72) Lim, Shen Khoon; Woodfield, Timothy Bryan Francis; Brown, Gabriella Christina Johanna
(74) Otago Innovation Limited
-
- (71) Otsuka Pharmaceutical Factory, Inc.
(11) AU-A-2016378154
(21) 2016378154 (22) 25.10.2016
(54) Phenylimidazole compound
(51) Int. Cl.
C07D 233/64 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/422 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
A61K 31/497 (2006.01)
A61K 31/506 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 9/10 (2006.01)
A61P 43/00 (2006.01)
C07D 401/04 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/12 (2006.01)
C07D 413/12 (2006.01)
- (87) WO2017/110237
(31) 2015-254016 (32) 25.12.15 (33) JP
(43) 29.06.2017
(72) Iwata, Koushi; Shibutani, Tadao; Kido, Satoshi; Mori, Daisuke; Yoshioka, Hidenori; Nakata, Hikaru; Ishimaru, Akiko
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Outotec (Finland) Oy
(11) AU-A-2015413550
(21) 2015413550 (22) 03.11.2015
(54) Filter element for a filter apparatus
(51) Int. Cl.
B01D 33/23 (2006.01)
B01D 29/05 (2006.01)
B01D 29/11 (2006.01)
B01D 29/15 (2006.01)
B01D 39/16 (2006.01)
B01D 39/20 (2006.01)
- (87) WO2017/077170
(43) 11.05.2017
(72) Vanttinen, Kari; Juvonen, Ismo; Hindström, Rolf; Ekberg, Bjarne; Illi, Mika; Vroman, Edward; Simola, Laura; Högnabba, Olli
(74) Griffith Hack
-
- (71) Outotec (Finland) Oy
(11) AU-A-2016348815
(21) 2016348815 (22) 02.11.2016
(54) Filter element for filter apparatus, arrangement, sleeve and apparatus
(51) Int. Cl.
B01D 33/23 (2006.01)
B01D 33/74 (2006.01)
- (87) WO2017/077185
(31) 20155799 (32) 03.11.15 (33) FI
(43) 11.05.2017
(72) Vanttinen, Kari; Illi, Mika; Juvonen, Ismo; Hindström, Rolf
(74) Griffith Hack
-
- (71) Outotec (Finland) Oy
(11) AU-A-2016348818
(21) 2016348818 (22) 02.11.2016
(54) Filter element for disc filter apparatus
(51) Int. Cl.
B01D 33/23 (2006.01)
- (87) WO2017/077188
(31) 20155793 (32) 03.11.15 (33) FI
(43) 11.05.2017
(72) Högnabba, Olli; Simola, Laura
(74) Griffith Hack
-
- (71) Oval Medical Technologies Limited
(11) AU-A-2016367252
(21) 2016367252 (22) 09.12.2016
(54) Autoinjector with retracting needle
(51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/24 (2006.01)
A61M 5/32 (2006.01)
- (87) WO2017/098277
(31) 1521883.7 (32) 11.12.15 (33) GB
(43) 15.06.2017
(72) Young, Matthew
(74) Griffith Hack
-
- (71) Parallel Wireless, Inc.
(11) AU-A-2016344036

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

- (21) 2016344036 (22) 31.10.2016
 (54) Elastic scheduling
 (51) Int. Cl.
H04W 8/26 (2009.01)
H04W 12/12 (2009.01)
H04W 16/04 (2009.01)
H04W 16/14 (2009.01)
 (87) WO2017/075625
 (31) 62/249,210 (32) 31.10.15 (33) US
 (43) 04.05.2017
 (72) Mishra, Rajesh; Papa, Steven; Agarwal, Kaitki; Donepudi, Sridhar
 (74) Griffith Hack
-
- (71) PepsiCo, Inc.
 (11) AU-A-2016361334
 (21) 2016361334 (22) 18.11.2016
 (54) Beverage nanoemulsions produced by high shear processing
 (51) Int. Cl.
A23L 2/38 (2006.01)
A23L 2/385 (2006.01)
A23L 2/52 (2006.01)
A23L 2/56 (2006.01)
A23L 2/62 (2006.01)
B01F 3/08 (2006.01)
 (87) WO2017/091462
 (31) 14/952,159 (32) 25.11.15 (33) US
 (43) 01.06.2017
 (72) Ahtchi-Ali, Badreddine
 (74) Spruson & Ferguson
-
- (71) Peri GmbH
 (11) AU-A-2016363639
 (21) 2016363639 (22) 29.11.2016
 (54) Support head, ceiling support, and ceiling formwork having such a ceiling support
 (51) Int. Cl.
E04G 11/48 (2006.01)
E04G 11/38 (2006.01)
 (87) WO2017/093231
 (31) 10 2015 223 773.7 (32) 30.11.15 (33) DE
 (43) 08.06.2017
 (72) Schneider, Werner
 (74) Baldwins Intellectual Property
-
- (71) Peri GmbH
 (11) AU-A-2016364218
 (21) 2016364218 (22) 29.11.2016
 (54) Formwork part and ceiling formwork comprising such a formwork part
 (51) Int. Cl.
E04G 11/48 (2006.01)
E04G 11/50 (2006.01)
E04G 11/54 (2006.01)
 (87) WO2017/093225
 (31) 10 2015 223 762.1 (32) 30.11.15 (33) DE
 (43) 08.06.2017
 (72) Schneider, Werner
 (74) Baldwins Intellectual Property
-
- (71) Pfizer Inc.
 (11) AU-A-2016379097
 (21) 2016379097 (22) 09.12.2016
 (54) RSV F protein mutants
 (51) Int. Cl.
C07K 14/005 (2006.01)
A61K 39/12 (2006.01)
A61K 39/155 (2006.01)
 (87) WO2017/109629
 (31) 62/421,184 (32) 11.11.16 (33) US
 62/387,270 23.12.15 US
 (43) 29.06.2017
 (72) Che, Ye; Dormitzer, Philip Ralph; Gribenko, Alexey Vyacheslavovich; Handke, Luke David; Prasad, Avvari Krishna; Qiu, Xiayang; Ruppen, Mark Edward; Song, Xi; Swanson, Kena Anne; Kodali, Srinivas; Xu, Xin; Efferen, KariAnn Sweeney; Cai, Ping; Tompkins, Kristin Rachael; Nunez, Lorna Del Pilar
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) Philip Morris Products S.A.
 (11) AU-A-2017229309
 (21) 2017229309 (22) 08.03.2017
 (54) Aerosol-generating article
 (51) Int. Cl.
A24F 47/00 (2006.01)
 (87) WO2017/153443
 (31) 16159479.1 (32) 09.03.16 (33) EP
 (43) 14.09.2017
 (72) Malgat, Alexandre; Minzoni, Mirko
 (74) Fisher Adams Kelly Callinans
-
- (71) POSCO
 (11) AU-A-2016376254
 (21) 2016376254 (22) 09.11.2016
 (54) Method and apparatus for preparing additive for coke
 (51) Int. Cl.
C10B 57/06 (2006.01)
B01D 3/14 (2006.01)
B01D 35/02 (2006.01)
B02C 21/00 (2006.01)
C10B 57/00 (2006.01)
C10B 57/04 (2006.01)
 (87) WO2017/111301
 (31) 10-2015-0186331 (32) 24.12.15 (33) KR
 10-2015-0183147 21.12.15 KR
 (43) 29.06.2017
 (72) Lee, Seung Jae; Kim, Hee Su; Park, Sang Hyun; Lee, Sang On; Bak, Jeong Jun
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) PPG Industries Ohio, Inc.
 (11) AU-A-2016355476
 (21) 2016355476 (22) 21.11.2016
 (54) Coated substrates prepared with water-borne sealer and primer compositions
 (51) Int. Cl.
C08F 265/00 (2006.01)
B05D 5/00 (2006.01)
B05D 7/14 (2006.01)
C09D 133/04 (2006.01)
C09D 175/04 (2006.01)
 (87) WO2017/087933
 (31) 14/943,133 (32) 17.11.15 (33) US
 (43) 26.05.2017
 (72) Lamers, Paul H.; Sample, Casey Marie
 (74) MINTER ELLISON
-
- (71) Preston, J.
 (11) AU-A-2016349938
 (21) 2016349938 (22) 02.11.2016
 (54) Loading platform
 (51) Int. Cl.
E04G 21/16 (2006.01)
E04G 3/28 (2006.01)
F16M 11/04 (2006.01)
 (87) WO2017/075654
 (31) 2015904480 (32) 02.11.15 (33) AU
 (43) 11.05.2017
 (72) Preston, John Clement
 (74) Griffith Hack
-
- (71) Prodrone Co., Ltd.
 (11) AU-A-2016346086
 (21) 2016346086 (22) 07.10.2016
 (54) Underwater image-capturing device
 (51) Int. Cl.
H04N 5/225 (2006.01)
B63B 22/00 (2006.01)
B63C 11/48 (2006.01)
B63H 25/46 (2006.01)
B64C 13/20 (2006.01)
B64C 27/08 (2006.01)
B64C 29/00 (2006.01)
B64C 39/02 (2006.01)
B64D 27/24 (2006.01)
B64D 47/08 (2006.01)
G03B 15/00 (2006.01)
G03B 17/08 (2006.01)
G03B 17/56 (2006.01)
 (87) WO2017/073300
 (31) 2015-209619 (32) 26.10.15 (33) JP
 (43) 04.05.2017
 (72) Sugaki, Kiyokazu; Ichihara, Kazuo
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Proinvet Innovations S.A.
 (11) AU-A-2016369500
 (21) 2016369500 (22) 16.12.2016
 (54) Formulations and methods for controlling the reproductive cycle and ovulation
 (51) Int. Cl.
A61K 38/09 (2006.01)
A61K 31/565 (2006.01)
A61K 38/24 (2006.01)
 (87) WO2017/106618
 (31) PCT/ (32) 18.12.15 (33) US
 US2015/066863
 (43) 22.06.2017
 (72) Colman, Juan Andres; Sammartino, Daniel Roberto
 (74) Spruson & Ferguson
-
- (71) Prometic Biotherapeutics, Inc.
 (11) AU-A-2016347863
 (21) 2016347863 (22) 03.11.2016
 (54) Plasminogen replacement therapy for plasminogen-deficiency
 (51) Int. Cl.
A61K 38/48 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
A61P 29/00 (2006.01)
C12N 9/68 (2006.01)
 (87) WO2017/077380
 (31) 62/250,235 (32) 03.11.15 (33) US

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

- (43) 11.05.2017
 (72) Robitaille, Martin; Thibaudeau, Karen; Laurin, Pierre; Plum, Stacy
 (74) FB Rice Pty Ltd
-
- (71) Protonex Technology Corporation
 (11) AU-A-2016342066
 (21) 2016342066 (22) 08.01.2016
 (54) Improved CPOX fuel peformer and SOFC system
 (51) Int. Cl.
H01M 8/0258 (2016.01)
C01B 3/40 (2006.01)
 (87) WO2017/069791
 (31) 62/243,960 (32) 20.10.15 (33) US
 (43) 27.04.2017
 (72) Palumbo, Nathan; Persky, Joshua; Harrington, Forest
 (74) Freshwater IP
-
- (71) Pure Storage, Inc.
 (11) AU-A-2016369238
 (21) 2016369238 (22) 31.10.2016
 (54) Synchronizing snapshots between storage systems
 (51) Int. Cl.
G06F 3/06 (2006.01)
G06F 11/20 (2006.01)
 (87) WO2017/099904
 (31) 14/962,887 (32) 08.12.15 (33) US
 (43) 15.06.2017
 (72) Chawla, Deepak; Colgrove, John; Noonan, Terence; Perneti, Vinay; Su, Jikui
 (74) Fisher Adams Kelly Callinans
-
- (71) QBO Coffee GmbH
 (11) AU-A-2016363556
 (21) 2016363556 (22) 28.11.2016
 (54) Beverage-making machine for making a beverage
 (51) Int. Cl.
A47J 31/44 (2006.01)
 (87) WO2017/093202
 (31) 15/197380.7 (32) 01.12.15 (33) EP
 (43) 08.06.2017
 (72) Aschwanden, Ivo; Hilckmann, Marius; Stein, Robert
 (74) Griffith Hack
-
- (71) Qingdao Haier Joint Stock Co., Ltd
 (11) AU-A-2016357373
 (21) 2016357373 (22) 17.06.2016
 (54) Refrigerator and air door device thereof
 (51) Int. Cl.
F25D 17/04 (2006.01)
 (87) WO2017/084332
 (31) 201510802329.4 (32) 19.11.15 (33) CN
 (43) 26.05.2017
 (72) Zhang, Huimin; Zhang, Hao; Xia, Enpin; Zhu, Xiaobing
 (74) Shelston IP Pty Ltd.
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016372723
 (21) 2016372723 (22) 11.11.2016
-
- (71) Narrow band prach with multiple tone hopping distances
 (51) Int. Cl.
H04L 5/00 (2006.01)
H04W 4/00 (2009.01)
H04W 74/08 (2009.01)
 (87) WO2017/105693
 (31) 15/279,991 (32) 29.09.16 (33) US
 62/269,799 18.12.15 US
 (43) 22.06.2017
 (72) Wang, Renqiu; Xu, Hao; Wang, Xiao Feng; Chen, Wanshi; Gaal, Peter; Montojo, Juan; Rico Alvarino, Alberto; Fakoorian, Seyed Ali Akbar
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016378733
 (21) 2016378733 (22) 21.12.2016
 (54) Preamble design aspects for high efficiency wireless local area networks
 (51) Int. Cl.
H04L 5/00 (2006.01)
H04W 72/12 (2009.01)
H04W 84/12 (2009.01)
 (87) WO2017/112818
 (31) 62/299,554 (32) 24.02.16 (33) US
 62/270,562 21.12.15 US
 62/365,329 21.07.16 US
 15/387,279 21.12.16 US
 62/328,602 27.04.16 US
 62/344,374 01.06.16 US
 15/387,364 21.12.16 US
 15/387,309 21.12.16 US
 (43) 29.06.2017
 (72) Bharadwaj, Arjun; Tian, Bin; Verma, Lochan; Vermani, Sameer
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2016380796
 (21) 2016380796 (22) 09.12.2016
 (54) Replay of partially executed instruction blocks in a processor-based system employing a block-atomic execution model
 (51) Int. Cl.
G06F 9/38 (2006.01)
 (87) WO2017/116652
 (31) 15/252,323 (32) 31.08.16 (33) US
 62/271,475 28.12.15 US
 (43) 06.07.2017
 (72) Wright, Gregory Michael
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Qualcomm Incorporated
 (11) AU-A-2017205198
 (21) 2017205198 (22) 07.01.2017
 (54) Per stream and per antenna cyclic shift delay in wireless communications and uplink multi-user MIMO
 (51) Int. Cl.
H04B 7/06 (2006.01)
 (87) WO2017/120554
 (31) 62/334,295 (32) 10.05.16 (33) US
 15/400,649 06.01.17 US
-
- 62/276,671 08.01.16 US
 (43) 13.07.2017
 (72) Yang, Lin; Tian, Bin
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Radox Laboratories Ltd; Radox Teoranta
 (11) AU-A-2016355117
 (21) 2016355117 (22) 18.11.2016
 (54) Improvements relating to substrates for the attachment of molecules
 (51) Int. Cl.
G01N 33/543 (2006.01)
 (87) WO2017/085509
 (31) 1520341.7 (32) 18.11.15 (33) GB
 (43) 26.05.2017
 (72) Fitzgerald, Peter; Lamont, John; McConnell, Ivan; Benchikh, Elouard; Upadhyay, Deepesh; Richardson, Ciaran
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Razer (Asia-Pacific) Pte. Ltd.
 (11) AU-A-2015415120
 (21) 2015415120 (22) 18.11.2015
 (54) Interlacing methods, computer-readable media, and interlacing devices
 (51) Int. Cl.
G06Q 50/30 (2012.01)
 (87) WO2017/086876
 (43) 26.05.2017
 (72) Pavlin, Ludmila Veronica; Baldwin-Brown, Luke James
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Redcoat Solutions, Inc.
 (11) AU-A-2016342373
 (21) 2016342373 (22) 21.10.2016
 (54) Anti-bed bug monoclonal antibodies and methods of making and uses thereof
 (51) Int. Cl.
C07K 16/18 (2006.01)
C12N 5/12 (2006.01)
C12N 5/20 (2006.01)
G01N 33/563 (2006.01)
G01N 33/569 (2006.01)
G01N 33/577 (2006.01)
 (87) WO2017/070603
 (31) 62/244,189 (32) 21.10.15 (33) US
 (43) 27.04.2017
 (72) Hall, William John; Wang, Min
 (74) Cullens Pty Ltd
-
- (71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2016369557
 (21) 2016369557 (22) 16.12.2016
 (54) Compositions and methods of manufacturing protein microparticles
 (51) Int. Cl.
A61K 9/16 (2006.01)
A61K 9/50 (2006.01)
A61K 38/17 (2006.01)
 (87) WO2017/106716
 (31) 62/268,259 (32) 16.12.15 (33) US

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

- (43) 22.06.2017
 (72) Brudnicki, Philip; Chen, Hunter
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Rensselaer Center For Translational Research, Inc.
 (11) AU-A-2016352895
 (21) 2016352895 (22) 09.11.2016
 (54) Methods of detecting and treating pulmonary hypertension
 (51) Int. Cl.
C07K 1/00 (2006.01)
C07K 1/13 (2006.01)
G01N 27/62 (2006.01)
G01N 30/72 (2006.01)
G01N 33/58 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2017/083425
 (31) 62/253,184 (32) 10.11.15 (33) US
 (43) 18.05.2017
 (72) Zisman, Lawrence S.
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Research Institute at Nationwide Children's Hospital
 (11) AU-A-2016358172
 (21) 2016358172 (22) 15.11.2016
 (54) Materials and methods for treatment of titin-based myopathies and other titinopathies
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 38/46 (2006.01)
A61K 48/00 (2006.01)
 (87) WO2017/087395
 (31) 62/255,887 (32) 16.11.15 (33) US
 (43) 26.05.2017
 (72) Rodino-Kalapac, Louise; Potter, Rachael
 (74) WRAYS PTY LTD
-
- (71) Research Triangle Institute, International
 (11) AU-A-2016366310
 (21) 2016366310 (22) 09.12.2016
 (54) Improved apelin receptor (APJ) agonists and uses thereof
 (51) Int. Cl.
C07D 403/12 (2006.01)
A61K 31/4155 (2006.01)
C07D 231/14 (2006.01)
C07D 403/06 (2006.01)
C07D 407/12 (2006.01)
C07D 413/12 (2006.01)
 (87) WO2017/100558
 (31) 62/265,168 (32) 09.12.15 (33) US
 62/265,177 09.12.15 US
 (43) 15.06.2017
 (72) Runyon, Scott P.; Maitra, Rangan; Narayanan, Sanju; Thomas, James Barnwell; Rehder, Kenneth S.; Olepu, Srinivas
 (74) WRAYS PTY LTD
-
- (71) Respinor AS
 (11) AU-A-2016352852
- (21) 2016352852 (22) 11.11.2016
 (54) Ultrasonic method and apparatus for respiration monitoring
 (51) Int. Cl.
A61B 8/08 (2006.01)
A61B 5/113 (2006.01)
A61B 8/00 (2006.01)
 (87) WO2017/081247
 (31) 1519985.4 (32) 12.11.15 (33) GB
 1614633.4 30.08.16 GB
 (43) 18.05.2017
 (72) Souzy, Nicolas; Eriksen, Morten; Berard-Andersen, Nicolay
 (74) Spruson & Ferguson
-
- (71) Ryan, E.
 (11) AU-A-2016343784
 (21) 2016343784 (22) 28.10.2016
 (54) Small gauge ophthalmic instrument and method
 (51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/32 (2006.01)
A61B 17/34 (2006.01)
A61F 9/00 (2006.01)
A61F 9/007 (2006.01)
A61M 5/00 (2006.01)
A61M 5/14 (2006.01)
 (87) WO2017/075514
 (31) 62/248,096 (32) 29.10.15 (33) US
 (43) 04.05.2017
 (72) Ryan, Edwin
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Samsung Electronics Co., Ltd.
 (11) AU-A-2016365503
 (21) 2016365503 (22) 28.10.2016
 (54) Electronic device and operating method thereof
 (51) Int. Cl.
H02J 7/00 (2006.01)
H04M 1/02 (2006.01)
H04M 1/733 (2006.01)
 (87) WO2017/099354
 (31) 10-2015-0173439 (32) 07.12.15 (33) KR
 (43) 15.06.2017
 (72) Lee, Seung-Ho; Kim, Yong-Yi; Park, Chungsoon; Shin, Yongjin
 (74) Griffith Hack
-
- (71) Samyang Corporation
 (11) AU-A-2016368075
 (21) 2016368075 (22) 01.12.2016
 (54) Microbacterium SP. Strain and method for producing Psicose by using same
 (51) Int. Cl.
C12P 19/02 (2006.01)
C12N 1/20 (2006.01)
C12R 1/01 (2006.01)
 (87) WO2017/099418
 (31) 10-2015-0173489 (32) 07.12.15 (33) KR
 (43) 15.06.2017
 (72) Han, Eun Jin; Lee, Sang-Hee; Kwon, Soun Gyu; Park, Bu-Soo; Ahn, Sin Hye; Park, Chong Jin; Lee, Kang Pyo
 (74) Griffith Hack
-
- (71) Sandel Avionics, Inc.
 (11) AU-A-2016353452
 (21) 2016353452 (22) 14.11.2016
 (54) Avionics system, architecture, and method
 (51) Int. Cl.
G06F 19/00 (2006.01)
 (87) WO2017/083873
 (31) 62/254,959 (32) 13.11.15 (33) US
 15/351,412 13.11.16 US
 62/255,010 13.11.15 US
 62/254,983 13.11.15 US
 (43) 18.05.2017
 (72) Block, Gerald J.; Fadden, Delmar M.; Morton III, John
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sandel Avionics, Inc.
 (11) AU-A-2016355179
 (21) 2016355179 (22) 17.11.2016
 (54) System and method for aircraft operations including path guidance panel with conditional waypoints
 (51) Int. Cl.
G01C 21/00 (2006.01)
 (87) WO2017/087709
 (31) 62/256,496 (32) 17.11.15 (33) US
 62/256,229 17.11.15 US
 15/354,805 17.11.16 US
 62/256,224 17.11.15 US
 (43) 26.05.2017
 (72) Block, Gerald J.; Slattery, Jim; Blegg, Robert J.; Fadden, Delmar M.; Taylor, Richard W.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sandoz AG
 (11) AU-A-2017237469
 (21) 2017237469 (22) 22.03.2017
 (54) Storage stable composition comprising rifaximin alpha
 (51) Int. Cl.
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 31/437 (2006.01)
 (87) WO2017/162726
 (31) 16162417.6 (32) 24.03.16 (33) EP
 (43) 28.09.2017
 (72) Schwarz, Franz Xavier; Pichler, Arthur
 (74) Griffith Hack
-
- (71) Sandvik Intellectual Property AB
 (11) AU-A-2015417605
 (21) 2015417605 (22) 18.12.2015
 (54) Torque reaction pulley for an inertia cone crusher
 (51) Int. Cl.
B02C 2/04 (2006.01)
F16H 55/36 (2006.01)
 (87) WO2017/102023
 (43) 22.06.2017
 (72) Fredriksson, Magnus; Holstein, Martin; Gunnarsson, Johan; Lindvall, Jonas
 (74) Griffith Hack
-
- (71) Sandvik Intellectual Property AB
 (11) AU-A-2016363530

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

- (21) 2016363530 (22) 25.11.2016
 (54) Friction bolt
 (51) Int. Cl.
E21D 21/00 (2006.01)
 (87) WO2017/093138
 (31) PCT/ EP2015/078063 (32) 30.11.15 (33) EP
 (43) 08.06.2017
 (72) Rataj, Mieczyslaw; Young, Peter; Darlington, Bradley
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Sansoro Health, LLC
 (11) AU-A-2016365729
 (21) 2016365729 (22) 07.12.2016
 (54) Electronic medical record integration
 (51) Int. Cl.
G06Q 50/00 (2006.01)
A61B 5/00 (2006.01)
G06F 17/27 (2006.01)
G06F 17/30 (2006.01)
G06F 19/00 (2006.01)
G06Q 10/00 (2006.01)
 (87) WO2017/100352
 (31) 62/264,714 (32) 08.12.15 (33) US
 (43) 15.06.2017
 (72) Orosco, John; Pierotti, Jeremy E.; Sansom, David
 (74) Spruson & Ferguson
-
- (71) SCG Chemicals Co., Ltd.; Mitsui Chemicals, Inc.
 (11) AU-A-2016363311
 (21) 2016363311 (22) 15.11.2016
 (54) Ethylene copolymer composition
 (51) Int. Cl.
C08L 23/06 (2006.01)
F16L 9/12 (2006.01)
 (87) WO2017/093008
 (31) 15197727.9 (32) 03.12.15 (33) EP
 (43) 08.06.2017
 (72) Natthaporn, Suchao-in; Kenji, Iwamasa; Eiji, Shiba; Warachad, Klomkamol; Patcharin, Samphawamontri; Watcharee, Cheevasrirungrang; Shinichi, Kojoh; Yasunori, Kaneko; Takashi, Fukawa; Thippaya, Pathaweeisariyakul
 (74) Davies Collision Cave Pty Ltd
-
- (71) Schmetzer Industries Holdings Pty Ltd
 (11) AU-A-2016343257
 (21) 2016343257 (22) 20.10.2016
 (54) Insulation material arrangement and method for forming an insulation material
 (51) Int. Cl.
E04B 1/76 (2006.01)
B32B 27/40 (2006.01)
C09K 5/02 (2006.01)
C09K 5/06 (2006.01)
F16L 59/02 (2006.01)
F28D 20/02 (2006.01)
 (87) WO2017/066832
 (31) 2016901576 (32) 29.04.16 (33) AU
 2015904353 23.10.15 AU
-
- (43) 27.04.2017
 (72) Schmetzer, Brett Anthony; Steven John, Schmetzer
 (74) Adams Pluck
-
- (71) Sebacia, Inc.
 (11) AU-A-2016354589
 (21) 2016354589 (22) 14.11.2016
 (54) Methods of treating skin conditions using plasmonic nanoparticles
 (51) Int. Cl.
A61K 8/02 (2006.01)
A61K 8/19 (2006.01)
A61K 8/29 (2006.01)
A61Q 19/00 (2006.01)
 (87) WO2017/083819
 (31) 62/254,760 (32) 13.11.15 (33) US
 (43) 18.05.2017
 (72) Paithankar, Dilip
 (74) Davies Collision Cave Pty Ltd
-
- (71) Sekisui Chemical Co., Ltd.
 (11) AU-A-2017216713
 (21) 2017216713 (22) 09.02.2017
 (54) Light-emitting sheet, interlayer for laminated glass, and laminated glass
 (51) Int. Cl.
C03C 27/12 (2006.01)
B32B 17/10 (2006.01)
B32B 27/22 (2006.01)
B60J 1/00 (2006.01)
B60J 1/02 (2006.01)
 (87) WO2017/138618
 (31) 2016-023153 (32) 09.02.16 (33) JP
 (43) 17.08.2017
 (72) Oota, Yuusuke; Izu, Yasuyuki; Nakajima, Daisuke; Nohara, Atsushi
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Serapid - France
 (11) AU-A-2016356909
 (21) 2016356909 (22) 15.11.2016
 (54) Rigid chain link and rigid chain equipped with such a link
 (51) Int. Cl.
F16G 13/20 (2006.01)
 (87) WO2017/085389
 (31) 1560948 (32) 16.11.15 (33) FR
 (43) 26.05.2017
 (72) Seigneur, Ivan; Novick, Philippe
 (74) AJ PARK
-
- (71) Sewoncellontec Co., Ltd.
 (11) AU-A-2015415667
 (21) 2015415667 (22) 01.12.2015
 (54) Method for increasing collagen yield, and collagen prepared using same
 (51) Int. Cl.
C07K 14/78 (2006.01)
C12N 13/00 (2006.01)
 (87) WO2017/090808
 (31) 10-2015-0164277 (32) 23.11.15 (33) KR
-
- (43) 01.06.2017
 (72) Lee, Joon Ho; Yoo, Ji Chul; Jeong, Hyeong Woo; Choi, Sang Bum; Suh, Dong Sam; Chang, Cheong Ho
 (74) Macpherson + Kelley Lawyers
-
- (71) Sharp, G.
 (11) AU-A-2016342348
 (21) 2016342348 (22) 21.10.2016
 (54) Optical filter with color enhancement
 (51) Int. Cl.
G02B 5/23 (2006.01)
G02B 1/04 (2006.01)
G02B 1/10 (2006.01)
 (87) WO2017/070552
 (31) 62/245,882 (32) 23.10.15 (33) US
 (43) 27.04.2017
 (72) Sharp, Gary D.
 (74) LAMINAR IP PTY LTD
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016363566
 (21) 2016363566 (22) 01.12.2016
 (54) Method of liquefying a contaminated hydrocarbon-containing gas stream
 (51) Int. Cl.
F25J 3/02 (2006.01)
F25J 1/00 (2006.01)
F25J 1/02 (2006.01)
F25J 3/06 (2006.01)
 (87) WO2017/093381
 (31) 15197897.0 (32) 03.12.15 (33) EP
 (43) 08.06.2017
 (72) Groenendijk, Thijs; Poorte, Raimo Edwin Gregor; Van Aken, Michiel Gijsbert; Van Campen, Laurens Joseph Arnold Marie
 (74) Spruson & Ferguson
-
- (71) Shell Internationale Research Maatschappij B.V.
 (11) AU-A-2016363739
 (21) 2016363739 (22) 01.12.2016
 (54) Method of removing CO2 from a contaminated hydrocarbon stream
 (51) Int. Cl.
F25J 3/06 (2006.01)
F25J 1/00 (2006.01)
 (87) WO2017/093387
 (31) 15197896.2 (32) 03.12.15 (33) EP
 (43) 08.06.2017
 (72) Poorte, Raimo Edwin Gregor; Van Aken, Michiel Gijsbert; Van Campen, Laurens Joseph Arnold Marie; Van Santen, Helmar
 (74) Spruson & Ferguson
-
- (71) Sika Technology AG
 (11) AU-A-2016376850
 (21) 2016376850 (22) 20.12.2016
 (54) Polyaldimine and curable polyurethane composition
 (51) Int. Cl.
C08G 18/48 (2006.01)
C08G 18/10 (2006.01)
C08G 18/12 (2006.01)

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

- C08G 18/32** (2006.01)
C08G 18/75 (2006.01)
C08G 18/76 (2006.01)
C09D 175/04 (2006.01)
(87) WO2017/108827
(31) 15201649.9 **(32)** 21.12.15 **(33)** EP
(43) 29.06.2017
(72) Burckhardt, Urs; Kramer, Andreas
(74) WRAYS PTY LTD
-
- (71)** Sika Technology AG
(11) AU-A-2016378276
(21) 2016378276 **(22)** 20.12.2016
(54) Contact layer with mineral binder component
(51) Int. Cl.
B32B 13/12 (2006.01)
B32B 25/14 (2006.01)
B32B 27/08 (2006.01)
B32B 27/18 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
(87) WO2017/108844
(31) 15202471.7 **(32)** 23.12.15 **(33)** EP
(43) 29.06.2017
(72) Gossi, Matthias
(74) WRAYS PTY LTD
-
- (71)** Sika Technology AG
(11) AU-A-2016378278
(21) 2016378278 **(22)** 20.12.2016
(54) Waterproofing membrane with mineral binder component
(51) Int. Cl.
B32B 13/12 (2006.01)
B32B 27/08 (2006.01)
B32B 27/18 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
(87) WO2017/108846
(31) 15202472.5 **(32)** 23.12.15 **(33)** EP
(43) 29.06.2017
(72) Gossi, Matthias
(74) WRAYS PTY LTD
-
- (71)** Smith & Wesson Corp.
(11) AU-A-2017206821
(21) 2017206821 **(22)** 13.01.2017
(54) Self-captured detent mechanism
(51) Int. Cl.
F41A 15/02 (2006.01)
F41A 17/00 (2006.01)
F41A 17/74 (2006.01)
F41A 19/00 (2006.01)
F41C 3/14 (2006.01)
F41C 3/16 (2006.01)
F41C 27/00 (2006.01)
(87) WO2017/123861
(31) 14/994,773 **(32)** 13.01.16 **(33)** US
(43) 20.07.2017
(72) Curry, Brett
(74) Spruson & Ferguson
-
- (71)** Softbank Robotics Europe
(11) AU-A-2016356864
(21) 2016356864 **(22)** 14.11.2016
(54) Motorized humanoid robot
(51) Int. Cl.
B25J 5/00 (2006.01)
B25J 9/00 (2006.01)
(87) WO2017/085014
(31) 1561106 **(32)** 18.11.15 **(33)** FR
(43) 26.05.2017
(72) Clerc, Vincent
(74) FB Rice Pty Ltd
-
- (71)** Sogo Sports Pty Ltd; Alive Mobile
(11) AU-A-2016355911
(21) 2016355911 **(22)** 18.11.2016
(54) Interactive golfing system and method
(51) Int. Cl.
A63B 57/00 (2006.01)
(87) WO2017/083900
(31) 62/257,541 **(32)** 19.11.15 **(33)** US
(43) 26.05.2017
(72) Seymour, Daniel Walter; Newton, Daniel Bruce; Elliott, David Stafford; Van Loo, Casey Hendrick; Gama, Leandro; Williams, Rachel; Fuente De La, Kristin; Decerle, Marc
(74) Spruson & Ferguson
-
- (71)** Sophia Genetics S.A.
(11) AU-A-2016355983
(21) 2016355983 **(22)** 18.11.2016
(54) Methods for detecting copy-number variations in next-generation sequencing
(51) Int. Cl.
G06F 19/18 (2011.01)
G06F 19/22 (2011.01)
(87) WO2017/085243
(31) 62/256,748 **(32)** 18.11.15 **(33)** US
(43) 26.05.2017
(72) Ivanov, Dmitri; Xu, Zhenyu
(74) FB Rice Pty Ltd
-
- (71)** Sophia Genetics SA
(11) AU-A-2016355090
(21) 2016355090 **(22)** 04.11.2016
(54) A method for determining an alignment of segments of a genome
(51) Int. Cl.
G06F 19/22 (2011.01)
G06F 19/18 (2011.01)
(87) WO2017/085458
(31) 1520355.7 **(32)** 18.11.15 **(33)** GB
(43) 26.05.2017
(72) Kadirkamanathan, Maha; Hall, Michael; Mattioni, Michele
(74) FB Rice Pty Ltd
-
- (71)** Sophia Genetics SA
(11) AU-A-2016357545
(21) 2016357545 **(22)** 04.11.2016
(54) A method for matching with known variants in a database
(51) Int. Cl.
-
- G06F 19/22** (2011.01)
G06F 19/18 (2011.01)
(87) WO2017/085459
(31) 1520354.0 **(32)** 18.11.15 **(33)** GB
(43) 26.05.2017
(72) Kadirkamanathan, Maha; Hall, Michael; Mattioni, Michele
(74) FB Rice Pty Ltd
-
- (71)** Sorrento Therapeutics, Inc.
(11) AU-A-2016341321
(21) 2016341321 **(22)** 24.10.2016
(54) Programmable universal cell receptors and methods of using the same
(51) Int. Cl.
C07K 16/30 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/46 (2006.01)
(87) WO2017/070654
(31) 62/382,691 **(32)** 01.09.16 **(33)** US
(43) 27.04.2017
(72) Kaufmann, Gunnar Jorg Floris; Fu, Yanwen; Zhang, Yan-liang; Patterson, James T.
(74) FB Rice Pty Ltd
-
- (71)** spRNA GmbH
(11) AU-A-2016342403
(21) 2016342403 **(22)** 21.10.2016
(54) Immunostimulating-toxic RNA in alkaline earth metal formulation
(51) Int. Cl.
C12N 15/11 (2006.01)
(87) WO2017/068156
(31) 15190920.7 **(32)** 21.10.15 **(33)** EP
(43) 27.04.2017
(72) Pascolo, Steve
(74) Halfords IP
-
- (71)** Statoil Petroleum AS
(11) AU-A-2015412337
(21) 2015412337 **(22)** 22.10.2015
(54) Method and system for the optimisation of the addition of diluent to an oil well comprising a downhole pump
(51) Int. Cl.
E21B 43/12 (2006.01)
E21B 47/00 (2006.01)
E21B 49/00 (2006.01)
(87) WO2017/069633
(43) 27.04.2017
(72) Pavlov, Alexey; Fjalestad, Kjetil
(74) FB Rice Pty Ltd
-
- (71)** Stevenson, R.; Stevenson, W.
(11) AU-A-2016355724
(21) 2016355724 **(22)** 21.11.2016
(54) Urination relief hatch for waterproof waders and foul weather gear
(51) Int. Cl.
A41D 1/00 (2006.01)
A41D 1/06 (2006.01)
A41D 1/08 (2006.01)
(87) WO2017/087966
(31) 15/184,119 **(32)** 16.06.16 **(33)** US

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

- 15/355,580 18.11.16 US
14/948,378 22.11.15 US
- (43) 26.05.2017
(72) Stevenson, Robert A.; Stevenson, Wendy L.
(74) Davies Collison Cave Pty Ltd
-
- (71) Strongbond B.V.
(11) AU-A-2016346000
(21) 2016346000 (22) 26.10.2016
(54) Adhesive composition
(51) Int. Cl.
C09J 11/08 (2006.01)
(87) WO2017/074184
(31) 2015698 (32) 30.10.15 (33) NL
(43) 04.05.2017
(72) De Block, Rudolph Frank; Heusinkveld, Leonard Johan
(74) Murray Trento & Associates Pty Ltd
-
- (71) Stryker Corporation
(11) AU-A-2016367130
(21) 2016367130 (22) 06.12.2016
(54) Tracking devices for use in navigation systems and methods for manufacturing the same
(51) Int. Cl.
F21K 9/00 (2016.01)
A61B 34/20 (2016.01)
A61B 90/00 (2016.01)
F21V 5/00 (2006.01)
(87) WO2017/100180
(31) 62/265,585 (32) 10.12.15 (33) US
(43) 15.06.2017
(72) Woods, Philip Robert; Philipp, Christopher Donald
(74) Davies Collison Cave Pty Ltd
-
- (71) Sunshine Lake Pharma Co., Ltd.
(11) AU-A-2016360245
(21) 2016360245 (22) 23.11.2016
(54) Octahydropyrrolo [3, 4-c] pyrrole derivatives and uses thereof
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/423 (2006.01)
A61K 31/517 (2006.01)
A61P 1/00 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)
A61P 25/18 (2006.01)
A61P 25/20 (2006.01)
A61P 25/22 (2006.01)
A61P 25/24 (2006.01)
A61P 29/00 (2006.01)
A61P 37/02 (2006.01)
(87) WO2017/088759
(31) 201510823712.8 (32) 23.11.15 (33) CN
(43) 01.06.2017
(72) Zhang, Yingjun; Jin, Chuanfei; Zhang, Ji
(74) K&L Gates
-
- (71) Sunshine Lake Pharma Co., Ltd.
(11) AU-A-2016360634
(21) 2016360634 (22) 28.11.2016
-
- (71) A complex of a glucopyranosyl derivative and preparation method and use thereof
(51) Int. Cl.
C07H 9/04 (2006.01)
A61K 31/357 (2006.01)
A61K 31/7048 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 9/10 (2006.01)
A61P 9/12 (2006.01)
A61P 13/12 (2006.01)
C07D 207/28 (2006.01)
C07D 493/08 (2006.01)
C07H 1/00 (2006.01)
(87) WO2017/088839
(31) 201510851466.7 (32) 27.11.15 (33) CN
(43) 01.06.2017
(72) Tang, Pengcho; Gu, Zheng; Wu, Wuyong; Zhang, Zongyuan; Kang, Panpan; Qu, Tong
(74) K&L Gates
-
- (71) Sunshine Lake Pharma Co., Ltd.
(11) AU-A-2016368317
(21) 2016368317 (22) 08.12.2016
(54) Inhibitors of influenza virus replication, application methods and uses thereof
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/506 (2006.01)
A61K 31/517 (2006.01)
A61K 31/519 (2006.01)
A61K 31/52 (2006.01)
A61K 31/522 (2006.01)
A61K 31/5377 (2006.01)
A61P 31/16 (2006.01)
C07D 519/00 (2006.01)
(87) WO2017/097234
(31) 201510908329.2 (32) 09.12.15 (33) CN
(43) 15.06.2017
(72) Zhang, Yingjun; Ren, Qingyun; Tang, Changhua; Lin, Xiaohong; Yin, Junjun; Yi, Kai
(74) K&L Gates
-
- (71) Suntory Holdings Limited
(11) AU-A-2016346552
(21) 2016346552 (22) 28.10.2016
(54) Alcohol-tasting beverage
(51) Int. Cl.
A23L 2/00 (2006.01)
A23L 2/40 (2006.01)
A23L 2/52 (2006.01)
A23L 2/68 (2006.01)
(87) WO2017/073704
(31) 2015-212192 (32) 28.10.15 (33) JP
(43) 04.05.2017
(72) Nakajima, Toshiharu; Urabe, Hiroyuki; Kaji, Satoru
(74) Davies Collison Cave Pty Ltd
-
- (71) Surgical Stabilization Technologies Inc.
(11) AU-A-2016356748
(21) 2016356748 (22) 17.11.2016
(54) Trocar support
(51) Int. Cl.
-
- A61B 17/34 (2006.01)
(87) WO2017/083976
(31) 62/256,526 (32) 17.11.15 (33) US
(43) 26.05.2017
(72) Pacak, John Stephen; Diamond, Heather Dawn; Muldoon, Damian Raymond; Ward, Shane Gerard; Murphy, Brian Fergus; Cannon, William James; Keaveney, Luke Patrick
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Suzuki Manufacturing, Ltd.
(11) AU-A-2016395111
(21) 2016395111 (22) 30.06.2016
(54) Sewing machine needle clamping device
(51) Int. Cl.
D05B 55/02 (2006.01)
(87) WO2017/149793
(31) 2016-037066 (32) 29.02.16 (33) JP
(43) 08.09.2017
(72) Sakuma, Tohru
(74) HENRY HUGHES IP LTD
-
- (71) Sympap Medical (Suzhou), Ltd
(11) AU-A-2016362114
(21) 2016362114 (22) 01.12.2016
(54) System and method for mapping functional nerves innervating wall of arteries, 3-D mapping and catheters for same
(51) Int. Cl.
A61B 18/14 (2006.01)
A61N 1/00 (2006.01)
(87) WO2017/093926
(31) 14/956,350 (32) 01.12.15 (33) US
(43) 08.06.2017
(72) Wang, Jie
(74) Jogias Patent & Trade Marks Attorneys
-
- (71) Synergy Blue, LLC
(11) AU-A-2016349517
(21) 2016349517 (22) 04.11.2016
(54) Hybrid arcade/wager-based gaming aspects relating to entertainment and wagering gaming activities
(51) Int. Cl.
A63F 9/24 (2006.01)
G07F 17/32 (2006.01)
(87) WO2017/079701
(31) 62/250,946 (32) 04.11.15 (33) US
(43) 11.05.2017
(72) Washington, Georg; Serra, Joe
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Synergy Blue, LLC
(11) AU-A-2016349725
(21) 2016349725 (22) 04.11.2016
(54) Gaming aspects relating to multiplayer/tournament hybrid arcade/wager-based games
(51) Int. Cl.
A63F 13/30 (2014.01)
G07F 17/32 (2006.01)
(87) WO2017/079706
(31) 62/250,964 (32) 04.11.15 (33) US

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

- (43) 11.05.2017
(72) Washington, Georg; Serra, Joe
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Synergy Blue, LLC
(11) AU-A-2017299360
(21) 2017299360 (22) 05.01.2017
(54) Gaming and wagering techniques relating to skill-based gaming
(51) Int. Cl.
G07F 17/32 (2006.01)
(87) WO2018/017149
(31) 62/257,323 (32) 19.11.15 (33) US
(43) 25.01.2018
(72) Washington, Georg; Serra, Joe; Oberberger, Michael
(74) FPA Patent Attorneys Pty Ltd
-
- (71) Taiho Pharmaceutical Co., Ltd.
(11) AU-A-2016360481
(21) 2016360481 (22) 25.11.2016
(54) Novel biphenyl compound or salt thereof
(51) Int. Cl.
C07D 207/04 (2006.01)
A61K 31/40 (2006.01)
A61K 31/404 (2006.01)
A61K 31/407 (2006.01)
A61K 31/416 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/424 (2006.01)
A61K 31/428 (2006.01)
A61K 31/437 (2006.01)
A61K 31/438 (2006.01)
A61K 31/439 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/445 (2006.01)
A61K 31/46 (2006.01)
A61K 31/4995 (2006.01)
A61K 31/538 (2006.01)
A61P 35/00 (2006.01)
C07D 207/14 (2006.01)
C07D 211/58 (2006.01)
C07D 401/10 (2006.01)
C07D 403/10 (2006.01)
C07D 405/10 (2006.01)
C07D 413/10 (2006.01)
C07D 417/10 (2006.01)
C07D 451/00 (2006.01)
C07D 451/04 (2006.01)
C07D 471/08 (2006.01)
C07D 471/10 (2006.01)
C07D 487/08 (2006.01)
C07D 487/10 (2006.01)
(87) WO2017/090756
(31) 2015-232009 (32) 27.11.15 (33) JP
2016-117454 13.06.16 JP
(43) 01.06.2017
(72) Yamashita, Satoshi; Ogawa, Takahiro; Komatani, Hideya
(74) Griffith Hack
-
- (71) Tasly Pharmaceutical Group Co., Ltd.
(11) AU-A-2017213007
(21) 2017213007 (22) 20.01.2017
(54) Application of substituted cinnamide derivatives in preparation of anti-anxiety medications
- (51) Int. Cl.
C07D 317/60 (2006.01)
A61K 31/165 (2006.01)
A61K 31/36 (2006.01)
A61K 31/4453 (2006.01)
A61K 31/4525 (2006.01)
A61K 31/496 (2006.01)
A61P 25/22 (2006.01)
C07C 235/34 (2006.01)
C07D 295/192 (2006.01)
(87) WO2017/129061
(31) 201610053180.9 (32) 27.01.16 (33) CN
(43) 03.08.2017
(72) Han, Min; Ma, Xiaohui; Zhou, Wangyi; Liu, Yanyong; Li, Yanchuan; Wang, Jing; Zhou, Shuiping; Sun, He; Zhu, Yonghong
(74) Shelston IP Pty Ltd.
-
- (71) Taylor, T.
(11) AU-A-2016377415
(21) 2016377415 (22) 16.12.2016
(54) Articulating, locking bicycle stem
(51) Int. Cl.
B62K 15/00 (2006.01)
(87) WO2017/106967
(31) 2,916,268 (32) 23.12.15 (33) CA
(43) 29.06.2017
(72) Taylor, Timothy
(74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) TCER AB
(11) AU-A-2016369318
(21) 2016369318 (22) 15.12.2016
(54) T-cell reactivity platform
(51) Int. Cl.
G01N 33/53 (2006.01)
G01N 33/564 (2006.01)
(87) WO2017/102921
(31) 15200619.3 (32) 16.12.15 (33) EP
1650493-8 12.04.16 SE
(43) 22.06.2017
(72) Grönlund, Hans
(74) Spruson & Ferguson
-
- (71) TDW Delaware, Inc.
(11) AU-A-2016381687
(21) 2016381687 (22) 28.12.2016
(54) Device for sealing pipelines
(51) Int. Cl.
F16L 55/124 (2006.01)
(87) WO2017/117245
(31) 14/985,038 (32) 30.12.15 (33) US
(43) 06.07.2017
(72) Odori, Mauro
(74) Cullens Pty Ltd
-
- (71) Tendyron Corporation
(11) AU-A-2016357925
(21) 2016357925 (22) 18.11.2016
(54) Data transmission method and system, master communication device and slave communication device
(51) Int. Cl.
H04L 1/18 (2006.01)
(87) WO2017/084623
- (31) 201510795867.5 (32) 18.11.15 (33) CN
(43) 26.05.2017
(72) Li, Dongsheng
(74) Cotters Patent & Trade Mark Attorneys
-
- (71) Terumo Kabushiki Kaisha
(11) AU-A-2016352007
(21) 2016352007 (22) 01.11.2016
(54) Sustained-release topically administered agent
(51) Int. Cl.
A61K 47/36 (2006.01)
A61K 9/06 (2006.01)
A61K 31/445 (2006.01)
A61K 47/02 (2006.01)
A61P 25/02 (2006.01)
(87) WO2017/082121
(31) 2015-222512 (32) 12.11.15 (33) JP
(43) 18.05.2017
(72) Kikuchi, Hideka; Iwakiri, Chisato
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Thai Union Group Public Company Limited
(11) AU-A-2016388932
(21) 2016388932 (22) 26.01.2016
(54) Calcium enriched seafood product
(51) Int. Cl.
A23L 13/40 (2016.01)
A23L 17/00 (2016.01)
A23L 17/10 (2016.01)
(87) WO2017/131591
(43) 03.08.2017
(72) Kasemsuwan, Tunyawat; Boontiang, Supaporn
(74) Golja Haines & Friend
-
- (71) The Australian National University
(11) AU-A-2016340018
(21) 2016340018 (22) 14.10.2016
(54) Extraction of platelet-like particles from aqueous to non-aqueous media
(51) Int. Cl.
C09K 5/06 (2006.01)
B01F 3/12 (2006.01)
B82Y 30/00 (2011.01)
B82Y 40/00 (2011.01)
C08J 3/205 (2006.01)
C08K 3/04 (2006.01)
C09K 5/08 (2006.01)
(87) WO2017/063024
(31) 2015904217 (32) 15.10.15 (33) AU
(43) 20.04.2017
(72) Notley, Shannon Marc
(74) Spruson & Ferguson
-
- (71) The Australian National University
(11) AU-A-2016340023
(21) 2016340023 (22) 14.10.2016
(54) Traction drive fluid
(51) Int. Cl.
C10M 171/06 (2006.01)
C10M 113/02 (2006.01)
C10M 125/02 (2006.01)
(87) WO2017/063029
(31) 2015904221 (32) 15.10.15 (33) AU

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

- 2015904217 15.10.15 AU **A61K 9/51** (2006.01) (43) 04.05.2017
 2015904218 15.10.15 AU (87) WO2017/075565 (72) Huizer, Arie Herbert Jan
 2015904220 15.10.15 AU (31) 62/248,432 (32) 30.10.15 (33) US (74) FB Rice Pty Ltd
 (43) 04.05.2017
 (72) Hanes, Justin; Maisel, Katharina; Ensign, Laura M.; Cone, Richard
 (74) FB Rice Pty Ltd
-
- (71) The Board of Trustees of the Leland Stanford Junior University
 (11) AU-A-2016365829
 (21) 2016365829 (22) 08.12.2016
 (54) Treatment of cancer with dual targeting of CD47 and EGFR
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 38/18 (2006.01)
 (87) WO2017/100462
 (31) 62/380,177 (32) 26.08.16 (33) US 62/266,470 11.12.15 US
 (43) 15.06.2017
 (72) Weissman, Irving L.; McKenna, Kelly Marie; Willingham, Stephen; Ho, Doris Po Yi; Dalerba, Piero D.; Volkmer, Jens-Peter
 (74) FB Rice Pty Ltd
-
- (71) The Clorox Company
 (11) AU-A-2016369276
 (21) 2016369276 (22) 16.11.2016
 (54) Food contact surface sanitizing liquid
 (51) Int. Cl.
C11D 1/62 (2006.01)
C11D 1/835 (2006.01)
C11D 17/08 (2006.01)
 (87) WO2017/099964
 (31) 62/265,800 (32) 10.12.15 (33) US 15/351,257 14.11.16 US
 (43) 15.06.2017
 (72) Ripberger, Carrie; Timberman, Julie; McCormick III, William; Leppla, Phoebe; Garber, Samuel
 (74) Shelston IP Pty Ltd.
-
- (71) The Coca-Cola Company
 (11) AU-A-2016355391
 (21) 2016355391 (22) 15.11.2016
 (54) Micro-ingredient based beverage dispenser
 (51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/07 (2006.01)
B67D 1/08 (2006.01)
B67D 1/10 (2006.01)
 (87) WO2017/087383
 (31) 62/256,271 (32) 17.11.15 (33) US
 (43) 26.05.2017
 (72) Ziesel, Lawrence B.
 (74) FB Rice Pty Ltd
-
- (71) The Johns Hopkins University
 (11) AU-A-2016343840
 (21) 2016343840 (22) 31.10.2016
 (54) Mucus penetrating particles with high molecular weight and dense coatings
 (51) Int. Cl.
A61K 9/00 (2006.01)
-
- (71) The Lubrizol Corporation
 (11) AU-A-2016362476
 (21) 2016362476 (22) 02.12.2016
 (54) Ultra-low molecular weight amide/ester containing quaternary ammonium salts having short hydrocarbon tails
 (51) Int. Cl.
C10L 1/188 (2006.01)
C10L 1/197 (2006.01)
C10L 1/22 (2006.01)
C10L 1/222 (2006.01)
C10L 1/224 (2006.01)
C10L 1/2387 (2006.01)
C10M 133/04 (2006.01)
C10M 133/08 (2006.01)
C10M 133/16 (2006.01)
C10N 30/04 (2006.01)
C10N 40/25 (2006.01)
 (87) WO2017/096159
 (31) 62/262,140 (32) 02.12.15 (33) US
 (43) 08.06.2017
 (72) Moreton, David J.; Stevenson, Paul R.; Greenfield, Hannah; Arters, David C.; Bush, James H.; Adams, Paul E.
 (74) Houlihan² Pty Ltd
-
- (71) The Lubrizol Corporation
 (11) AU-A-2016364858
 (21) 2016364858 (22) 02.12.2016
 (54) Ultra-low molecular weight imide containing quaternary ammonium salts having short hydrocarbon tails
 (51) Int. Cl.
C10L 1/188 (2006.01)
C10L 1/197 (2006.01)
C10L 1/22 (2006.01)
C10L 1/222 (2006.01)
C10L 1/224 (2006.01)
C10L 1/2387 (2006.01)
C10L 1/28 (2006.01)
C10L 10/04 (2006.01)
C10M 133/16 (2006.01)
 (87) WO2017/096175
 (31) 62/262,200 (32) 02.12.15 (33) US
 (43) 08.06.2017
 (72) Arters, David C.; Moreton, David J.; Bush, James H.; Stevenson, Paul R.; Adams, Paul E.
 (74) Houlihan² Pty Ltd
-
- (71) The Mastermind Company B.V.
 (11) AU-A-2016346007
 (21) 2016346007 (22) 28.10.2016
 (54) Coupling device and connecting device
 (51) Int. Cl.
F16B 12/10 (2006.01)
F16B 7/04 (2006.01)
F16B 7/18 (2006.01)
F16B 12/46 (2006.01)
 (87) WO2017/074191
 (31) 2015682 (32) 29.10.15 (33) NL
-
- (71) The Regents of the University of California; Fang, M.; Batra, R.
 (11) AU-A-2016359629
 (21) 2016359629 (22) 22.11.2016
 (54) Tracking and manipulating cellular RNA via nuclear delivery of CRISPR/Cas9
 (51) Int. Cl.
C07K 19/00 (2006.01)
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
C12N 15/62 (2006.01)
 (87) WO2017/091630
 (31) 62/259,014 (32) 23.11.15 (33) US
 (43) 01.06.2017
 (72) Fang, Mark; Batra, Ranjan; Yeo, Gene; Nelles, David
 (74) Spruson & Ferguson
-
- (71) The Regents of the University of California
 (11) AU-A-2017205197
 (21) 2017205197 (22) 06.01.2017
 (54) Conditionally active heterodimeric polypeptides and methods of use thereof
 (51) Int. Cl.
C07K 14/00 (2006.01)
A61K 38/00 (2006.01)
A61K 38/16 (2006.01)
C07K 14/435 (2006.01)
C07K 14/705 (2006.01)
 (87) WO2017/120546
 (31) 62/276,725 (32) 08.01.16 (33) US
 (43) 13.07.2017
 (72) Taunton, John W.; Lim, Wendell A.; Wu, Chia-Yung
 (74) FB Rice Pty Ltd
-
- (71) The Texas A&M University System
 (11) AU-A-2016355547
 (21) 2016355547 (22) 16.11.2016
 (54) Methods, compositions, and systems for culturing and characterizing fastidious plant microbes
 (51) Int. Cl.
C12N 1/20 (2006.01)
C07K 14/415 (2006.01)
C12N 15/82 (2006.01)
C12Q 1/04 (2006.01)
C12Q 1/18 (2006.01)
C12Q 1/68 (2006.01)
 (87) WO2017/087563
 (31) 62/255,823 (32) 16.11.15 (33) US
 (43) 26.05.2017
 (72) Mandadi, Kranthi K.; Irigoyen, Sonia C.; Mirkov, T. Erik
 (74) Davies Collison Cave Pty Ltd
-
- (71) The University of Melbourne; Oxley, T.
 (11) AU-A-2016341230
 (21) 2016341230 (22) 19.10.2016
 (54) Medical device for sensing and or stimulating tissue
 (51) Int. Cl.

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

- A61F 2/06** (2006.01)
A61F 2/88 (2006.01)
A61F 2/90 (2006.01)
A61F 2/91 (2013.01)
(87) WO2017/070252
(31) 2015904302 **(32)** 20.10.15 **(33)** AU
 20150905045 04.12.15 AU
 62/379,625 25.08.16 US
(43) 27.04.2017
(72) Oxley, Thomas J.; Opie, Nicholas L.;
 Rind, Gil S.; Ronayne, Stephen; John,
 Sam E.; May, Clive N.; Grayden, David
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** The University of North Carolina at
 Charlotte
(11) AU-A-2016366180
(21) 2016366180 **(22)** 07.12.2016
(54) Devices, systems, and methods for het-
 erogeneous catalytic quenching of hy-
 drogen peroxide in a water source
(51) Int. Cl.
C02F 101/10 (2006.01)
C02F 1/20 (2006.01)
(87) WO2017/100335
(31) 62/263,960 **(32)** 07.12.15 **(33)** US
(43) 15.06.2017
(72) Keen, Olya Stepanovna
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71)** TMJ Orthopaedics Pty Ltd
(11) AU-A-2016356732
(21) 2016356732 **(22)** 18.11.2016
(54) A subperiosteal implant fixed to an
 edentulous alveolar ridge to support a
 dental prosthesis
(51) Int. Cl.
A61C 8/00 (2006.01)
(87) WO2017/083922
(31) 2015904778 **(32)** 19.11.15 **(33)** AU
(43) 26.05.2017
(72) Dimitroulis, George
(74) Actuate Patents
-
- (71)** Tokushima University; Aichi Steel Cor-
 poration
(11) AU-A-2016351998
(21) 2016351998 **(22)** 01.11.2016
(54) Novel heterocycle-containing amino
 acid compound and use thereof
(51) Int. Cl.
C07D 207/16 (2006.01)
A01N 43/36 (2006.01)
A01N 59/16 (2006.01)
A01P 21/00 (2006.01)
C05D 9/02 (2006.01)
C05F 11/10 (2006.01)
(87) WO2017/082111
(31) 2015-219537 **(32)** 09.11.15 **(33)** JP
(43) 18.05.2017
(72) Namba, Kosuke; Murata, Yoshiko
(74) Spruson & Ferguson
-
- (71)** Toyo Seikan Co., Ltd.
(11) AU-A-2016369134
(21) 2016369134 **(22)** 07.12.2016
-
- (54)** Method for collecting lactide
(51) Int. Cl.
C08J 11/16 (2006.01)
B29B 17/00 (2006.01)
C07D 319/12 (2006.01)
(87) WO2017/099109
(31) 2015-240041 **(32)** 09.12.15 **(33)** JP
 2016-007553 19.01.16 JP
(43) 15.06.2017
(72) Ito, Takuro; Tanabe, Junko; Taguchi,
 Tomoaki
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Transmarine Holdings Pty Ltd
(11) AU-A-2016363678
(21) 2016363678 **(22)** 30.11.2016
(54) Super shallow draft bulk carrier
(51) Int. Cl.
B63B 1/02 (2006.01)
B63B 27/10 (2006.01)
B63B 27/22 (2006.01)
B65G 63/00 (2006.01)
B65G 67/60 (2006.01)
(87) WO2017/091860
(31) 2015905023 **(32)** 03.12.15 **(33)** AU
(43) 08.06.2017
(72) Lucido, Marcantonio
(74) Griffith Hack
-
- (71)** Trioplast AB
(11) AU-A-2016377130
(21) 2016377130 **(22)** 21.12.2016
(54) Prestretched balewrap
(51) Int. Cl.
B32B 27/08 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
(87) WO2017/108891
(31) 15201986.5 **(32)** 22.12.15 **(33)** EP
(43) 29.06.2017
(72) Mattsson, Robert
(74) WRAYS PTY LTD
-
- (71)** TTI (Macao Commercial Offshore) Lim-
 ited
(11) AU-A-2016387396
(21) 2016387396 **(22)** 22.01.2016
(54) Power tool for cutting or trimming
(51) Int. Cl.
A01G 3/04 (2006.01)
(87) WO2017/124430
(43) 27.07.2017
(72) Dong, Li Teng; Huo, Tian; Nesom, Jeff
(74) Griffith Hack
-
- (71)** Tyrning Innovation AS
(11) AU-A-2016366956
(21) 2016366956 **(22)** 24.11.2016
(54) A downhole tubular verification and
 centralizing device, and method
(51) Int. Cl.
E21B 17/10 (2006.01)
E21B 43/112 (2006.01)
(87) WO2017/099604
(31) 20151694 **(32)** 09.12.15 **(33)** NO
-
- (43)** 15.06.2017
(72) Goa, Sigurd; Lerbrekk, Morten
(74) Griffith Hack
-
- (71)** Uber Technologies, Inc.
(11) AU-A-2016368552
(21) 2016368552 **(22)** 08.12.2016
(54) Optimizing communication for auto-
 mated vehicles
(51) Int. Cl.
H04W 48/20 (2009.01)
G05D 1/00 (2006.01)
G05D 1/02 (2006.01)
H04W 8/02 (2009.01)
H04W 84/00 (2009.01)
(87) WO2017/100473
(31) 14/963,038 **(32)** 08.12.15 **(33)** US
 14/963,007 08.12.15 US
 14/962,974 08.12.15 US
 14/962,918 08.12.15 US
 14/962,847 08.12.15 US
 14/962,876 08.12.15 US
(43) 15.06.2017
(72) Ross, William; Aitken, Michael
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd
-
- (71)** Universitat Autònoma de Barcelona;
 Fundació Institució Català de Recerca I
 Estudis Avançats
(11) AU-A-2016354988
(21) 2016354988 **(22)** 21.11.2016
(54) Secreted splicing variant of mammal
 Klotho as a medicament for cognition
 and behaviour impairments
(51) Int. Cl.
A61K 38/47 (2006.01)
A61K 9/00 (2006.01)
A61P 25/28 (2006.01)
C12N 9/24 (2006.01)
(87) WO2017/085317
(31) 15195470.8 **(32)** 19.11.15 **(33)** EP
(43) 26.05.2017
(72) Chillon Rodriguez, Miguel; Masso
 Chacon, Anna; Bosch Merino, As-
 sumpció
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** University of Tasmania
(11) AU-A-2016354671
(21) 2016354671 **(22)** 10.11.2016
(54) Method, apparatus and system for
 automatically controlling inspired oxy-
 gen delivery
(51) Int. Cl.
A61M 16/12 (2006.01)
A61B 5/083 (2006.01)
A61B 5/1455 (2006.01)
(87) WO2017/079798
(31) 2015904621 **(32)** 10.11.15 **(33)** AU
(43) 18.05.2017
(72) Gale, Timothy John; Dargaville, Peter
 Anderson
(74) Davies Collison Cave Pty Ltd
-
- (71)** University of Ulster
(11) AU-A-2016358441

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

- (21) 2016358441 (22) 23.11.2016
 (54) Microbubble-chemotherapeutic agent complex for sonodynamic therapy
 (51) Int. Cl.
A61K 41/00 (2006.01)
A61K 47/69 (2017.01)
A61P 35/00 (2006.01)
 (87) WO2017/089800
 (31) 1520649.3 (32) 23.11.15 (33) GB
 (43) 01.06.2017
 (72) Callan, John; Mchale, Anthony; Stride, Eleanor
 (74) Madderns Patent & Trade Mark Attorneys
-
- (71) Usadel GmbH
 (11) AU-A-2016341159
 (21) 2016341159 (22) 19.10.2016
 (54) Method for visually displaying the positions of selected destinations in maps in an altered manner
 (51) Int. Cl.
G01C 21/36 (2006.01)
G06F 3/048 (2006.01)
 (87) WO2017/067990
 (31) 10 2015 117 792.7 (32) 19.10.15 (33) DE
 (43) 27.04.2017
 (72) Usadel, Jan
 (74) Baldwins Intellectual Property
-
- (71) Ústav Polymérov SAV
 (11) AU-A-2016336851
 (21) 2016336851 (22) 12.10.2016
 (54) A method for altering the functional state of mRNA allowing its selective and specific recognition
 (51) Int. Cl.
A61K 47/50 (2017.01)
 (87) WO2017/065696
 (31) PP 50065-2015 (32) 15.10.15 (33) SK
 (43) 20.04.2017
 (72) Rázga, Filip; Némethová, Veronika
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Vakava Technologies Ltd Oy
 (11) AU-A-2016342463
 (21) 2016342463 (22) 13.10.2016
 (54) Cooling storage container in phases
 (51) Int. Cl.
F25D 3/12 (2006.01)
F17C 9/02 (2006.01)
 (87) WO2017/068238
 (31) 20155748 (32) 21.10.15 (33) FI
 (43) 27.04.2017
 (72) Pitsinki, Arto; Puustelli, Janne
 (74) Ali Al-anbuky
-
- (71) Vanderbilt University
 (11) AU-A-2016366529
 (21) 2016366529 (22) 09.12.2016
 (54) Biosynthesis of everninomicin analogs in *Micromonospora carbonacea* var *aurantiaca*
 (51) Int. Cl.
C12N 15/52 (2006.01)
C12P 19/62 (2006.01)
 (87) WO2017/100650
-
- (31) 62/265,126 (32) 09.12.15 (33) US
 (43) 15.06.2017
 (72) Bachmann, Brian O.; Limbrick, Emilianne M.; Derewacz, Kasia
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) VHS IP Pty Ltd
 (11) AU-A-2016361447
 (21) 2016361447 (22) 18.11.2016
 (54) Worksite safety device using lidar
 (51) Int. Cl.
G01S 17/00 (2006.01)
G01C 3/00 (2006.01)
G08B 13/18 (2006.01)
 (87) WO2017/088007
 (31) 2015904871 (32) 25.11.15 (33) AU
 (43) 01.06.2017
 (72) Costello, Neil; Beach, Jack
 (74) Fisher Adams Kelly Callinans
-
- (71) ViaSat, Inc.
 (11) AU-A-2016364922
 (21) 2016364922 (22) 02.12.2016
 (54) Accelerating connections to a host server
 (51) Int. Cl.
H04L 29/08 (2006.01)
 (87) WO2017/096269
 (31) 62/263,241 (32) 04.12.15 (33) US
 (43) 08.06.2017
 (72) Lepeska, Peter; Tsillas, Demetrios James
 (74) Adams Pluck
-
- (71) Victaulic Company
 (11) AU-A-2017211019
 (21) 2017211019 (22) 19.01.2017
 (54) Pipe element having wedging groove
 (51) Int. Cl.
F16L 23/08 (2006.01)
F16L 21/06 (2006.01)
 (87) WO2017/132036
 (31) 62/287,015 (32) 26.01.16 (33) US
 (43) 03.08.2017
 (72) Madara, Scott D.; Shah, Amit R.; Dole, Douglas R.
 (74) Spruson & Ferguson
-
- (71) ViewRay Technologies, Inc.
 (11) AU-A-2016361432
 (21) 2016361432 (22) 22.11.2016
 (54) Radiation beam collimating systems and methods
 (51) Int. Cl.
A61N 5/10 (2006.01)
G21K 1/04 (2006.01)
 (87) WO2017/091621
 (31) 62/259,570 (32) 24.11.15 (33) US
 (43) 01.06.2017
 (72) Kawrykow, Iwan; Dempsey, James F.; Kuduavalli, Gopinath; Fought, Gerald E.; Sharma, Amit
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Visa Europe Limited
 (11) AU-A-2016348909
 (21) 2016348909 (22) 07.11.2016
 (54) Transaction authorisation
 (51) Int. Cl.
G06Q 20/32 (2012.01)
G06Q 20/40 (2012.01)
 (87) WO2017/077337
 (31) 1519676.9 (32) 06.11.15 (33) GB
 (43) 11.05.2017
 (72) Graham, Lewis
 (74) Cullens Pty Ltd
-
- (71) Visterra, Inc.
 (11) AU-A-2016353073
 (21) 2016353073 (22) 10.11.2016
 (54) Antibody molecule-drug conjugates that specifically binds to lipopolysaccharide and uses thereof
 (51) Int. Cl.
C07K 7/00 (2006.01)
A61K 47/00 (2006.01)
C07K 16/12 (2006.01)
C07K 16/44 (2006.01)
 (87) WO2017/083515
 (31) 62/375,800 (32) 16.08.16 (33) US
 62/253,345 10.11.15 US
 (43) 18.05.2017
 (72) Wollacott, Andrew M.; Plante, Obadiah Joseph; Delaney, James C.; Viswanathan, Karthik; Ramakrishnan, Boopathy; Shriver, Zachary Holmes
 (74) Davies Collison Cave Pty Ltd
-
- (71) Vivolux AB
 (11) AU-A-2016371541
 (21) 2016371541 (22) 10.12.2016
 (54) Pharmaceutical composition comprising indole derivatives, process for preparation and use thereof
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2017/102097
 (31) 1500520-0 (32) 18.12.15 (33) SE
 (43) 22.06.2017
 (72) Linder, Stig
 (74) Houlihan² Pty Ltd
-
- (71) W.C. Bradley Co.
 (11) AU-A-2016365027
 (21) 2016365027 (22) 28.11.2016
 (54) Portable outdoor cooker
 (51) Int. Cl.
A47J 37/07 (2006.01)
A47B 5/04 (2006.01)
A47J 37/00 (2006.01)
A47J 37/04 (2006.01)
 (87) WO2017/095746
 (31) 62/262,483 (32) 03.12.15 (33) US
 (43) 08.06.2017
 (72) Kahler, Andrew Wolf; Mendez, Jose Raul; Hamilton, Anthony; Bennett, Chris; Davis, Mark; Gillespie, Brad
 (74) MINTER ELLISON

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

(71) W.L. Gore & Associates, Inc.
 (11) AU-A-2016344412
 (21) 2016344412 (22) 04.10.2016
 (54) Occluder and anastomosis devices
 (51) Int. Cl.
A61B 17/00 (2006.01)
 (87) WO2017/074652
 (31) 14/926,330 (32) 29.10.15 (33) US
 (43) 04.05.2017
 (72) Johnson, Matthew A.; Mooney, Nathan
 K.; Rappleya, Lindsey
 (74) Griffith Hack

(51) Int. Cl.
G06Q 30/08 (2012.01)
G06F 3/0484 (2013.01)
G06Q 20/32 (2012.01)
G06Q 30/06 (2012.01)
H04W 88/02 (2009.01)
 (87) WO2017/069639
 (31) 713482 (32) 20.10.15 (33) NZ
 (43) 27.04.2017
 (72) Howell, Brendan Roderick; Howell,
 Peter John
 (74) Origin Patent and Trade Mark Attorneys

(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2016350708
 (21) 2016350708 (22) 01.11.2016
 (54) Endoscopic organ manipulation devices
 and methods
 (51) Int. Cl.
A61F 2/04 (2006.01)
 (87) WO2017/079124
 (31) 62/250,081 (32) 03.11.15 (33) US
 15/338,759 31.10.16 US
 (43) 11.05.2017
 (72) Keach, David C.; Mooney, Nathan K.
 (74) Griffith Hack

(71) YETI Coolers, LLC
 (11) AU-A-2016343757
 (21) 2016343757 (22) 28.10.2016
 (54) Closure and lid and method of forming
 closure and lid
 (51) Int. Cl.
A47G 19/22 (2006.01)
B65D 81/38 (2006.01)
 (87) WO2017/075482
 (31) 14/971,779 (32) 16.12.15 (33) US
 14/971,788 16.12.15 US
 15/288,175 07.10.16 US
 62/248,996 30.10.15 US
 (43) 04.05.2017
 (72) Seiders, Roy Joseph; Tolman, John
 Alan; Nichols, Steve Charles
 (74) Davies Collison Cave Pty Ltd

(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2016354488
 (21) 2016354488 (22) 11.11.2016
 (54) Support members for filter pleated me-
 dia
 (51) Int. Cl.
B01D 46/00 (2006.01)
B01D 46/10 (2006.01)
B01D 46/12 (2006.01)
B01D 46/52 (2006.01)
 (87) WO2017/083628
 (31) 62/255,205 (32) 13.11.15 (33) US
 (43) 18.05.2017
 (72) Poon, Wai; Pingry, Ryder William;
 Chikwem, Chinedu David
 (74) Griffith Hack

(71) Zhejiang Jianfeng-Yien Biotechnology
 Co., Ltd.
 (11) AU-A-2016362390
 (21) 2016362390 (22) 01.12.2016
 (54) Thieno-pyrimidine derivatives and uses
 thereof
 (51) Int. Cl.
A61K 31/5377 (2006.01)
A61K 31/5355 (2006.01)
A61P 37/02 (2006.01)
 (87) WO2017/096095
 (31) 62/262,386 (32) 03.12.15 (33) US
 (43) 08.06.2017
 (72) Zhai, Haixiao; Wu, Fan
 (74) Davies Collison Cave Pty Ltd

(71) Wanzl Metallwarenfabrik GmbH
 (11) AU-A-2016349575
 (21) 2016349575 (22) 21.10.2016
 (54) Transport trolley
 (51) Int. Cl.
B62B 3/14 (2006.01)
B62B 5/06 (2006.01)
 (87) WO2017/076666
 (31) 20 2015 009 019.2 (32) 02.11.15 (33) DE
 20 2015 105 816.0 02.11.15 DE
 (43) 11.05.2017
 (72) Webert, Dirk; Daminger, Johann;
 Eichele, Hermann; Riesenegger,
 Markus; Maier, Ralf; Gerstmaier, Mi-
 chael; Ruf, Paul; Horn, Karl-Heinz;
 Wiedemann, Georg; Gasche, Thomas
 (74) Griffith Hack

(71) Zin, B.; Redcoat Solutions, Inc.
 (11) AU-A-2016342364
 (21) 2016342364 (22) 21.10.2016
 (54) Bed bugs detection device
 (51) Int. Cl.
A01M 1/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/50 (2006.01)
G01N 33/563 (2006.01)
G01N 33/566 (2006.01)
G06F 7/00 (2006.01)
 (87) WO2017/070594
 (31) 62/244,188 (32) 21.10.15 (33) US
 (43) 27.04.2017
 (72) Zin, Benedict Louis; Hall, William John;
 Sturman, Andy; Wang, Min
 (74) Cullens Pty Ltd

(71) Websoft Limited
 (11) AU-A-2016343174
 (21) 2016343174 (22) 20.10.2016
 (54) Systems and methods for auction cus-
 tomer engagement platform

Numerical Index

| | | | |
|-------------------|--|-------------------|--|
| 2013298165 | Ecole Polytechnique Federale de Lausanne (EPFL) | 2016342373 | Redcoat Solutions, Inc. |
| 2014285760 | Ecole Polytechnique Federale de Lausanne (EPFL) | 2016342374 | Lyndra, Inc. |
| 2014305109 | Ocean Team Group A/S | 2016342376 | ModernaTX, Inc. |
| 2015411582 | Interactive Intelligence Group, Inc. | 2016342403 | spRNA GmbH |
| 2015412337 | Statoil Petroleum AS | 2016342404 | Ecole Polytechnique; Centre National de la Recherche Scientifique; Sensitive; Ecole Normale Supérieure de Cachan |
| 2015412402 | Inciner8 Ltd | 2016342463 | Vakava Technologies Ltd Oy |
| 2015412518 | Kone Corporation | 2016342546 | Cizzle Biotechnology Limited |
| 2015412727 | Ent. Services Development Corporation LP | 2016342627 | Aurora Limited |
| 2015413164 | IFP Energies Nouvelles; Total SA; Prosernat | 2016343170 | Electrical Subsea & Drilling |
| 2015413307 | Ent. Services Development Corporation LP | 2016343174 | Websoft Limited |
| 2015413308 | Crossford International, LLC | 2016343175 | Many Rivers Design Limited |
| 2015413550 | Outotec (Finland) Oy | 2016343257 | Schmetzer Industries Holdings Pty Ltd |
| 2015414725 | Cook, T.; Capotosto, D. | 2016343293 | Carless, G. |
| 2015414953 | ElZO Corporation | 2016343296 | Australian Wind Technologies Pty Ltd. |
| 2015415120 | Razer (Asia-Pacific) Pte. Ltd. | 2016343300 | Monson, R.C. |
| 2015415412 | Kimberly-Clark Worldwide, Inc. | 2016343656 | Calithera BioSciences, Inc. |
| 2015415452 | Dometic Sweden AB | 2016343687 | eFFECTOR Therapeutics, Inc. |
| 2015415667 | Sewoncellontec Co., Ltd. | 2016343757 | YETI Coolers, LLC |
| 2015416289 | Kimberly-Clark Worldwide, Inc. | 2016343784 | Ryan, E. |
| 2015416292 | Kimberly-Clark Worldwide, Inc. | 2016343805 | Aleta Biotherapeutics Inc. |
| 2015416324 | Kimberly-Clark Worldwide, Inc. | 2016343840 | The Johns Hopkins University |
| 2015416473 | Fuji Corporation | 2016343967 | Airborne Systems North America of NJ Inc. |
| 2015417231 | Industrial Galvanizers Corporation Pty Ltd | 2016343980 | Effector Therapeutics, Inc. |
| 2015417605 | Sandvik Intellectual Property AB | 2016344036 | Parallel Wireless, Inc. |
| 2015418924 | Landmark Graphics Corporation | 2016344412 | W.L. Gore & Associates, Inc. |
| 2015419144 | Colgate-Palmolive Company | 2016344434 | Elanco US Inc. |
| 2015419145 | Colgate-Palmolive Company | 2016344702 | Gamba, D. |
| 2015419230 | Landmark Graphics Corporation | 2016344865 | Daikin Industries, Ltd. |
| 2016336812 | Bayer CropScience NV | 2016346000 | Strongbond B.V. |
| 2016336851 | Ústav Polymérov SAV | 2016346007 | The Mastermind Company B.V. |
| 2016337526 | JimmyAsh LLC; Ashourian, J.; Phelps, D.; Imdieke, C. | 2016346011 | Dispensing Technologies B.V. |
| 2016338679 | Eisai R&D Management Co., Ltd. | 2016346086 | Prodrone Co., Ltd. |
| 2016340018 | The Australian National University | 2016346552 | Suntory Holdings Limited |
| 2016340023 | The Australian National University | 2016347863 | Prometic Biotherapeutics, Inc. |
| 2016340045 | Inflatable Packers International Pty Ltd | 2016348232 | Cambryn Biologics, LLC |
| 2016340352 | Goovee Limited | 2016348368 | Illusio, Inc. |
| 2016340360 | Impero, P. | 2016348623 | Carl Freudenberg KG |
| 2016341081 | Kreisel Electric GmbH & Co KG | 2016348638 | Gemphire Therapeutics Inc. |
| 2016341109 | Onco Therapies LLC | 2016348815 | Outotec (Finland) Oy |
| 2016341146 | Matrix-Module GBR | 2016348818 | Outotec (Finland) Oy |
| 2016341159 | Usadel GmbH | 2016348847 | Heptares Therapeutics Limited |
| 2016341198 | Dovetail Genomics, LLC | 2016348909 | Visa Europe Limited |
| 2016341201 | Greeneden U.S. Holdings II, LLC | 2016349113 | Astrazeneca AB |
| 2016341230 | The University of Melbourne; Oxley, T. | 2016349191 | Mitsubishi Hitachi Power Systems, Ltd. |
| 2016341280 | Greeneden U.S. Holdings II, LLC | 2016349517 | Synergy Blue, LLC |
| 2016341281 | Celmatix Inc. | 2016349575 | Wanzl Metallwarenfabrik GmbH |
| 2016341304 | Novartis AG | 2016349581 | InterDigital Patent Holdings, Inc. |
| 2016341307 | Novartis AG | 2016349725 | Synergy Blue, LLC |
| 2016341309 | ModernaTX, Inc. | 2016349938 | Preston, J. |
| 2016341311 | ModernaTX, Inc. | 2016349951 | Conweigh Innovation Pty Ltd |
| 2016341321 | Sorrento Therapeutics, Inc. | 2016350494 | Green ARM Co., Ltd.; Toyo Aluminium K.K. |
| 2016341421 | Gen-Probe Incorporated | 2016350666 | LG Electronics Inc. |
| 2016341443 | Next Generation Labs, LLC | 2016350708 | W. L. Gore & Associates, Inc. |
| 2016341487 | Aqualone | 2016351238 | Cambridge Enterprise Limited |
| 2016341489 | Alexander Dennis Limited | 2016351998 | Tokushima University; Aichi Steel Corporation |
| 2016341967 | Lindsey Manufacturing Co. | 2016352007 | Terumo Kabushiki Kaisha |
| 2016341969 | Bobrick Washroom Equipment, Inc. | 2016352031 | Grabat Energy S.L. |
| 2016342028 | 15 Seconds of Fame, Inc. | 2016352070 | Aer Beatha Limited |
| 2016342045 | ModernaTX, Inc. | 2016352072 | Neo-Innova Healthcare Limited |
| 2016342048 | ModernaTX, Inc. | 2016352319 | Innerco Sp. z o.o. |
| 2016342049 | ModernaTX, Inc. | 2016352730 | Kinp Co., Ltd |
| 2016342066 | Protonex Technology Corporation | 2016352852 | Respinor AS |
| 2016342079 | Okta, Inc. | 2016352874 | Children's Research Institute, Children's National Medical Center |
| 2016342197 | NeuSpera Medical Inc. | 2016352895 | Rensselaer Center For Translational Research, Inc. |
| 2016342255 | Linear Labs, LLC | 2016352943 | Ablynx NV |
| 2016342348 | Sharp, G. | | |
| 2016342364 | Zin, B.; Redcoat Solutions, Inc. | | |
| 2016342371 | ModernaTX, Inc. | | |

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

| | | | |
|------------|--|------------|---|
| 2016353034 | Konecranes Global Corporation | 2016356767 | Massachusetts Eye and Ear Infirmary; The Regents of the University of California; Connor, K.; Hasegawa, E.; Hammock, B.; Lee, K. |
| 2016353073 | Visterra, Inc. | 2016356864 | Softbank Robotics Europe |
| 2016353151 | Lacriscience, LLC | 2016356909 | Serapid - France |
| 2016353163 | Celator Pharmaceuticals, Inc.; Oregon Health & Science University | 2016356920 | MCE 5 Development |
| 2016353233 | Ergon Asphalt & Emulsions, Inc. | 2016356930 | Mermet |
| 2016353265 | Biomet Manufacturing, LLC | 2016357091 | Duke University |
| 2016353325 | Johnson & Johnson Surgical Vision, Inc. | 2016357247 | 3VO Medical, Inc. |
| 2016353339 | Baylor College of Medicine | 2016357258 | Chevron Phillips Chemical Company LP |
| 2016353353 | Baxalta Incorporated; Baxalta GmbH | 2016357267 | E2interactive. Inc. d/ba/ E2interactive. Inc. |
| 2016353452 | Sandel Avionics, Inc. | 2016357373 | Qingdao Haier Joint Stock Co., Ltd |
| 2016353466 | ETH Zurich | 2016357500 | David E.T. Garman Concepts Limited |
| 2016353905 | Briggs & Stratton Corporation | 2016357545 | Sophia Genetics SA |
| 2016354092 | Nexwriter Limited | 2016357553 | 4D Pharma Research Limited |
| 2016354444 | Ohio State Innovation Foundation | 2016357565 | MEDACTA INTERNATIONAL SA |
| 2016354488 | W. L. Gore & Associates, Inc. | 2016357679 | Fugro N.V. |
| 2016354489 | Johnson & Johnson Surgical Vision, Inc. | 2016357752 | CiDRA Corporate Services Inc. |
| 2016354549 | Johnson & Johnson Surgical Vision, Inc. | 2016357925 | Tendyron Corporation |
| 2016354550 | Baxalta Incorporated; Baxalta GmbH | 2016357965 | Kietta |
| 2016354589 | Sebacia, Inc. | 2016358039 | Centre National de la Recherche Scientifique |
| 2016354661 | Mavalon Therapeutics Limited | 2016358172 | Research Institute at Nationwide Children's Hospital |
| 2016354671 | University of Tasmania | 2016358312 | Living Legacy Pty Ltd |
| 2016354916 | DSM Sinochem Pharmaceuticals Netherlands B.V. | 2016358316 | Emot IT Pty Ltd |
| 2016354930 | Golden Lady Company S.p.A. | 2016358441 | University of Ulster |
| 2016354941 | Kuraray Co., Ltd. | 2016358449 | CambDEV Limited |
| 2016354988 | Universitat Autònoma de Barcelona; Fundació Institució Català de Recerca i Estudis Avançats | 2016358498 | Callaghan Innovation |
| 2016355008 | Clariance | 2016358589 | Carl Zeiss Vision International GmbH |
| 2016355079 | MCE 5 Development | 2016358639 | CJ Cheiljedang Corporation |
| 2016355090 | Sophia Genetics SA | 2016358645 | Amorepacific Corporation |
| 2016355117 | Randox Laboratories Ltd; Randox Teoranta | 2016358718 | Katholieke Universiteit Leuven; Université Libre de Bruxelles |
| 2016355178 | Massachusetts Institute of Technology; The Brigham and Women's Hospital, Inc.; The Broad Institute, Inc. | 2016358855 | Omya International AG |
| 2016355179 | Sandel Avionics, Inc. | 2016358971 | 4D Pharma Research Limited |
| 2016355197 | DSCG Solutions, Inc. | 2016359309 | Alion Energy, Inc. |
| 2016355215 | Magic Leap, Inc. | 2016359489 | Collegenet, Inc. |
| 2016355231 | 1934612 Ontario Inc. | 2016359552 | Dan Raz Ltd. |
| 2016355263 | Ethicon, Inc. | 2016359565 | Goldshtein, L.; Margolin, E.G.; Elgart, Y.; Goldshtein, M. |
| 2016355323 | Novartis AG; The Trustees of the University of Pennsylvania | 2016359586 | MasterCard International Incorporated |
| 2016355343 | Mitchell, L.G.; The Trustees of the University of Pennsylvania | 2016359610 | CommScope Technologies LLC |
| 2016355349 | National Health Research Institutes | 2016359627 | DSG Technology Holdings Ltd.; Varona, E.; Wright, A. |
| 2016355377 | Hindustan Petroleum Corporation Ltd. | 2016359629 | The Regents of the University of California; Fang, M.; Batra, R. |
| 2016355391 | The Coca-Cola Company | 2016359638 | GEA TDS GmbH |
| 2016355404 | Karsten Manufacturing Corporation | 2016359669 | Handi-Craft Company |
| 2016355420 | Henkel IP & Holding GmbH; Danimer Bioplastics, Inc. | 2016359676 | BBQ Guy's Manufacturing, LLC; Hackley, M.F. |
| 2016355475 | ISP Investments LLC | 2016359683 | Amgen Inc.; Xencor, Inc. |
| 2016355476 | PPG Industries Ohio, Inc. | 2016359822 | Omya International AG |
| 2016355523 | Kadoch, C.; Garcia-Rivera, E.; Maetani, M.; Schreiber, S.L. | 2016359924 | Blasco Andreu, R. |
| 2016355547 | The Texas A&M University System | 2016360245 | Sunshine Lake Pharma Co., Ltd. |
| 2016355591 | ATS MER, LLC | 2016360386 | Evonik Degussa GmbH |
| 2016355656 | Cbros Technologies, LLC | 2016360481 | Taiho Pharmaceutical Co., Ltd. |
| 2016355706 | Hexion Inc. | 2016360634 | Sunshine Lake Pharma Co., Ltd. |
| 2016355724 | Stevenson, R.; Stevenson, W. | 2016360886 | Institut National de la Sante et de la Recherche Medicale (INSERM); Centre National de la Recherche Scientifique; Universite de Nantes; Universite d'Angers; The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services |
| 2016355732 | Mintek | 2016360956 | Nogra Pharma Limited |
| 2016355754 | Karatzis S.A. Industrial & Hotelier Enterprises | 2016360987 | Ablynx NV |
| 2016355911 | Sogo Sports Pty Ltd; Alive Mobile | 2016361334 | PepsiCo, Inc. |
| 2016355983 | Sophia Genetics S.A. | 2016361401 | Arizona Board of Regents on Behalf of The University of Arizona |
| 2016356045 | ETH Zurich | 2016361432 | ViewRay Technologies, Inc. |
| 2016356233 | Angel Playing Cards Co., Ltd. | 2016361447 | VHS IP Pty Ltd |
| 2016356485 | Friedrich-Schiller-Universität Jena | 2016361450 | Lucell Pty Ltd (ACN 78 609 013 185) |
| 2016356537 | Cabin Air Group B.V. | 2016361451 | Cartherics Pty. Ltd. |
| 2016356670 | GE Oil & ESP, Inc. | 2016361583 | Memorial Sloan-Kettering Cancer Center |
| 2016356715 | Memorial Sloan-Kettering Cancer Center | 2016361874 | Ascilion AB |
| 2016356726 | Australian Biomedical Co. Pty Ltd. | 2016361953 | Kimberly-Clark Worldwide, Inc. |
| 2016356732 | TMJ Orthopaedics Pty Ltd | 2016362114 | Sympa Medical (Suzhou), Ltd |
| 2016356748 | Surgical Stabilization Technologies Inc. | | |
| 2016356753 | FB Health S.p.A.; Francesco, B. | | |

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

| | | | |
|------------|--|------------|--|
| 2016362314 | Lundberg LLC | 2016368473 | Akzo Nobel Chemicals International B.V. |
| 2016362322 | Kimberly-Clark Worldwide, Inc. | 2016368514 | Hendrickson United Kingdom Ltd |
| 2016362323 | Kimberly-Clark Worldwide, Inc. | 2016368552 | Uber Technologies, Inc. |
| 2016362390 | Zhejiang Jianfeng-Yien Biotechnology Co., Ltd. | 2016368622 | Ardea Biosciences, Inc.; AstraZeneca AB |
| 2016362476 | The Lubrizol Corporation | 2016368945 | ABB Schweiz AG |
| 2016362492 | Natural Chemistry, Inc. | 2016369134 | Toyo Seikan Co., Ltd. |
| 2016362540 | Fondazione Istituto Insubrico di Ricerca per la Vita | 2016369205 | Massachusetts Institute of Technology |
| 2016362597 | Dana-Farber Cancer Institute, Inc. | 2016369238 | Pure Storage, Inc. |
| 2016362668 | Anacor Pharmaceuticals, Inc. | 2016369256 | Honeywell International Inc. |
| 2016362777 | Novartis AG | 2016369276 | The Clorox Company |
| 2016362962 | Cameron Solutions, Inc. | 2016369318 | TCER AB |
| 2016362988 | Hubbell Incorporated | 2016369326 | Janssen Vaccines & Prevention B.V. |
| 2016363113 | Alfred Health | 2016369460 | Bitdefender IPR Management Ltd |
| 2016363311 | SCG Chemicals Co., Ltd.; Mitsui Chemicals, Inc. | 2016369500 | Proinvet Innovations S.A. |
| 2016363530 | Sandvik Intellectual Property AB | 2016369505 | Ecolab USA Inc. |
| 2016363556 | QBO Coffee GmbH | 2016369518 | Nehls, C. |
| 2016363566 | Shell Internationale Research Maatschappij B.V. | 2016369520 | ArQule, Inc. |
| 2016363632 | Bayer CropScience Aktiengesellschaft | 2016369523 | ArQule, Inc. |
| 2016363639 | Peri GmbH | 2016369528 | Genentech, Inc. |
| 2016363678 | Transmarine Holdings Pty Ltd | 2016369557 | Regeneron Pharmaceuticals, Inc. |
| 2016363679 | DownUnder GeoSolutions Pty Ltd | 2016369578 | Donaldson Company, Inc. |
| 2016363739 | Shell Internationale Research Maatschappij B.V. | 2016369960 | Borealis AG |
| 2016364093 | Gree Electric Appliances, Inc. of Zhuhai | 2016370291 | Microsoft Technology Licensing, LLC |
| 2016364095 | Gree Electric Appliances, Inc. of Zhuhai | 2016370636 | Buffalo Filter LLC |
| 2016364120 | Alibaba Group Holding Limited | 2016370676 | Avent, Inc. |
| 2016364218 | Peri GmbH | 2016370677 | Merck Sharp & Dohme Corp. |
| 2016364627 | Otago Innovation Limited | 2016370708 | Centre Hospitalier Regional Universitaire de Lille |
| 2016364680 | Neuronano AB | 2016370709 | Nestec SA |
| 2016364858 | The Lubrizol Corporation | 2016370711 | Novartis AG |
| 2016364889 | Agenus Inc.; Memorial Sloan-Kettering Cancer Center; Ludwig Institute for Cancer Research Ltd. | 2016370715 | MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd. |
| 2016364891 | Agenus Inc.; Memorial Sloan-Kettering Cancer Center; Ludwig Institute for Cancer Research Ltd. | 2016370853 | Janssen Pharmaceutica NV |
| 2016364895 | Agenus Inc.; Memorial Sloan-Kettering Cancer Center; Ludwig Institute for Cancer Research Ltd. | 2016370916 | Gilead Sciences, Inc. |
| 2016364922 | ViaSat, Inc. | 2016371028 | Bristol, Inc., d/b/a Remote Automation Solutions |
| 2016364934 | Fred Hutchinson Cancer Research Center | 2016371234 | CCL Secure Pty Ltd |
| 2016364969 | First Ray, LLC | 2016371381 | Novartis AG |
| 2016365026 | Hubbell Incorporated | 2016371541 | Vivolux AB |
| 2016365027 | W.C. Bradley Co. | 2016371897 | E. I. du Pont de Nemours and Company; DuPont Nutrition Biosciences ApS |
| 2016365121 | Intabio, Inc. | 2016372033 | BLY IP Inc. |
| 2016365311 | Disruptive Force LLC | 2016372069 | Janssen Pharmaceutica NV |
| 2016365503 | Samsung Electronics Co., Ltd. | 2016372456 | Hustler Equipment Limited |
| 2016365676 | Bayer Pharma Aktiengesellschaft | 2016372723 | Qualcomm Incorporated |
| 2016365701 | British American Tobacco (Investments) Limited | 2016372755 | Baoshan Iron & Steel Co., Ltd. |
| 2016365729 | Sansoro Health, LLC | 2016372797 | Novartis AG |
| 2016365739 | Epizyme, Inc. | 2016372821 | Novartis AG |
| 2016365744 | Black & Decker Inc. | 2016372824 | Novartis AG |
| 2016365829 | The Board of Trustees of the Leland Stanford Junior University | 2016372915 | Kemira Oyj |
| 2016365925 | Dyson Technology Limited | 2016372936 | Moon, S. |
| 2016366180 | The University of North Carolina at Charlotte | 2016373538 | Novartis AG |
| 2016366310 | Research Triangle Institute, International | 2016373543 | Novartis AG |
| 2016366529 | Vanderbilt University | 2016374487 | Anderson, F.M.; Schutt, R.A. |
| 2016366624 | Dyson Technology Limited | 2016374651 | Envirostream Solutions Pty Ltd |
| 2016366625 | Dyson Technology Limited | 2016375021 | CureVac AG |
| 2016366628 | Dyson Technology Limited | 2016375819 | Clariant International Ltd |
| 2016366795 | Novartis AG | 2016376031 | FLSmith A/S; Fullam, M. |
| 2016366825 | Keter Plastic Ltd. | 2016376032 | Novartis AG |
| 2016366956 | Tyrffing Innovation AS | 2016376165 | Fuelsave GmbH |
| 2016366960 | Ergo Plus Polska | 2016376254 | POSCO |
| 2016367009 | Fresenius Medical Care Holdings, Inc. | 2016376336 | E.ON Sverige AB |
| 2016367130 | Stryker Corporation | 2016376653 | Janssen Pharmaceutica NV |
| 2016367166 | Illinois Tool Works Inc. | 2016376850 | Sika Technology AG |
| 2016367239 | Autifony Therapeutics Limited | 2016377130 | Trioplast AB |
| 2016367252 | Oval Medical Technologies Limited | 2016377415 | Taylor, T. |
| 2016367510 | GlaxoSmithKline Intellectual Property Development Limited | 2016377493 | Colgate-Palmolive Company |
| 2016367642 | Keter Plastic Ltd. | 2016377872 | Conrig Pharma ApS |
| 2016368075 | Samyang Corporation | 2016378154 | Otsuka Pharmaceutical Factory, Inc. |
| 2016368317 | Sunshine Lake Pharma Co., Ltd. | 2016378211 | Mastercard International Incorporated |
| 2016368363 | Giesecke+Devrient Currency Technology GmbH | 2016378276 | Sika Technology AG |
| | | 2016378278 | Sika Technology AG |
| | | 2016378733 | Qualcomm Incorporated |
| | | 2016379097 | Pfizer Inc. |
| | | 2016380796 | Qualcomm Incorporated |

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

| | |
|------------|---|
| 2016381081 | Johnson & Johnson Consumer Inc. |
| 2016381082 | Johnson & Johnson Consumer Inc. |
| 2016381084 | Johnson & Johnson Consumer Inc. |
| 2016381687 | TDW Delaware, Inc. |
| 2016382963 | KCI Licensing, Inc. |
| 2016383023 | Ascendis Pharma A/S |
| 2016383026 | Ascendis Pharma A/S |
| 2016383497 | Bracco Injengineering SA |
| 2016383517 | Manifattura del Seveso S.p.A. |
| 2016384581 | CHEP Technology Pty Limited |
| 2016386919 | Ecomanda AG |
| 2016387396 | TTI (Macao Commercial Offshore) Limited |
| 2016388932 | Thai Union Group Public Company Limited |
| 2016389004 | Halliburton Energy Services, Inc. |
| 2016392211 | Halliburton Energy Services, Inc. |
| 2016392590 | Credit Clear International Pty Ltd |
| 2016395111 | Suzuki Manufacturing, Ltd. |
| 2016398430 | Halliburton Energy Services, Inc. |
| 2016400090 | Black Gold Coin, Inc. |
| 2016401691 | IH IP Holdings Limited; Burgess, D.; Greenwald, M.; Barbee, B. |
| 2016403583 | Immuno Vir Co., Limited |
| 2016410620 | Maggiore, L. |
| 2016412018 | China University of Mining and Technology |
| 2016414392 | Lomax Group Pty Ltd |
| 2016423172 | Maggiore, L. |
| 2016424226 | Guardiano, D.B.; Vastola, D.M.; West, E. |
| 2017205197 | The Regents of the University of California |
| 2017205198 | Qualcomm Incorporated |
| 2017205268 | Ascendis Pharma Growth Disorders A/S |
| 2017205273 | Ascendis Pharma Growth Disorders A/S |
| 2017205462 | Ionis Pharmaceuticals, Inc. |
| 2017205688 | Ascendis Pharma Growth Disorders A/S |
| 2017205690 | Ascendis Pharma Growth Disorders A/S |
| 2017205693 | Ascendis Pharma Growth Disorders A/S |
| 2017205694 | Ascendis Pharma Growth Disorders A/S |
| 2017206821 | Smith & Wesson Corp. |
| 2017207250 | Eli Lilly and Company |
| 2017207854 | Affiris AG |
| 2017208878 | MasterCard International Incorporated |
| 2017211019 | Victaulic Company |
| 2017211062 | Excision Biotherapeutics; Temple University of The Commonwealth System of Higher Education |
| 2017211331 | Epizyme, Inc. |
| 2017213007 | Tasly Pharmaceutical Group Co., Ltd. |
| 2017216616 | Bracco Injengineering S.A. |
| 2017216713 | Sekisui Chemical Co., Ltd. |
| 2017220320 | Google LLC |
| 2017229309 | Philip Morris Products S.A. |
| 2017237469 | Sandoz AG |
| 2017255214 | Certis Cisco Security Pte. Ltd. |
| 2017265121 | Beijing DIDI Infinity Technology and Development Co., Ltd. |
| 2017272329 | CRRC Qiqihar Rolling Stock Co., Ltd.; Beijing TF High- Tech Co., Ltd. |
| 2017299360 | Synergy Blue, LLC |
| 2017309535 | Dalian University of Technology |

IPC Index

| | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <u>A01B 73 /-</u> | <u>A01N 59 /-</u> | <u>A24D 1 /-</u> | <u>A61B 17 /-</u> | 2016350708 | 2016369520 |
| 2016372456 | 2016351998 | 2016341443 | 2016343784 | 2016353265 | 2016369523 |
| <u>A01D 87 /-</u> | 2016368473 | <u>A24F 47 /-</u> | 2016344412 | 2016354549 | 2016369528 |
| 2016372456 | <u>A01N 63 /-</u> | 2016365701 | 2016348368 | 2016355263 | 2016370677 |
| <u>A01G 25 /-</u> | 2016361583 | 2017229309 | 2016355008 | 2016372797 | 2016370916 |
| 2016341487 | <u>A01N 65 /-</u> | <u>A41D 1 /-</u> | 2016355263 | 2016376032 | 2016371541 |
| <u>A01G 27 /-</u> | 2016361583 | 2016355724 | 2016356748 | <u>A61F 5 /-</u> | 2016376653 |
| 2016341487 | <u>A01P 17 /-</u> | <u>A44C 21 /-</u> | 2016357565 | 2016370708 | 2016377872 |
| <u>A01G 3 /-</u> | 2016352072 | 2016356233 | 2016364969 | 2016374487 | 2016378154 |
| 2016387396 | 2016352730 | <u>A45D 20 /-</u> | <u>A61B 18 /-</u> | 2016374487 | 2016381081 |
| <u>A01H 5 /-</u> | <u>A01P 21 /-</u> | 2016365925 | 2016362114 | <u>A61F 9 /-</u> | 2016381082 |
| 2016336812 | 2016351998 | <u>A47B 5 /-</u> | 2016370636 | 2016343784 | 2016381084 |
| <u>A01K 67 /-</u> | <u>A01P 7 /-</u> | 2016365027 | <u>A61B 3 /-</u> | 2016353325 | 2017205462 |
| 2016351238 | 2016352730 | <u>A47C 1 /-</u> | 2016371381 | 2016370711 | 2017211331 |
| <u>A01M 1 /-</u> | <u>A23K 20 /-</u> | 2016359924 | 2016372821 | 2016370711 | 2017213007 |
| 2016342364 | 2016356753 | <u>A47C 16 /-</u> | 2016372824 | 2016372824 | 2017237469 |
| <u>A01M 27 /-</u> | 2016370709 | 2016359924 | <u>A61B 34 /-</u> | <u>A61G 5 /-</u> | <u>A61K 35 /-</u> |
| 2016423172 | <u>A23K 50 /-</u> | <u>A47G 19 /-</u> | 2016353151 | 2015416473 | 2016351238 |
| <u>A01M 3 /-</u> | 2016356753 | 2016343757 | <u>A61B 5 /-</u> | 2016357500 | 2016352874 |
| 2016410620 | <u>A23L 13 /-</u> | 2016359669 | 2016342197 | <u>A61G 7 /-</u> | 2016357553 |
| 2016423172 | 2016388932 | <u>A47J 31 /-</u> | 2016352852 | 2016357500 | 2016358971 |
| <u>A01M 5 /-</u> | <u>A23L 17 /-</u> | 2016358449 | 2016354671 | <u>A61H 1 /-</u> | 2016361451 |
| 2016388932 | 2016363556 | 2016363556 | 2016365729 | 2016357500 | 2016361583 |
| 2016423172 | <u>A23L 2 /-</u> | <u>A47J 36 /-</u> | 2016370291 | <u>A61J 9 /-</u> | 2016364934 |
| <u>A01N 25 /-</u> | 2016346552 | 2016359676 | <u>A61B 8 /-</u> | 2016358498 | <u>A61K 38 /-</u> |
| 2016352072 | 2016361334 | <u>A47J 37 /-</u> | 2016352852 | <u>A61J 9 /-</u> | 2016344434 |
| 2016352730 | <u>A23L 29 /-</u> | 2016359676 | 2016367130 | 2016359669 | 2016347863 |
| 2016368473 | 2016370709 | 2016365027 | 2016373543 | <u>A61K 31 /-</u> | 2016352874 |
| <u>A01N 31 /-</u> | 2016371897 | <u>A47J 43 /-</u> | <u>A61B 90 /-</u> | 2016338679 | 2016354988 |
| 2016352072 | <u>A23L 33 /-</u> | 2016343175 | 2016372936 | 2016341109 | 2016355178 |
| 2016352730 | 2016370709 | <u>A47J 47 /-</u> | <u>A61C 11 /-</u> | 2016341311 | 2016358172 |
| <u>A01N 37 /-</u> | <u>A23N 12 /-</u> | 2016348623 | 2016372936 | 2016342045 | 2016365829 |
| 2016352730 | 2016358449 | <u>A47K 5 /-</u> | <u>A61C 13 /-</u> | 2016342049 | 2016369500 |
| <u>A01N 43 /-</u> | <u>A23P 30 /-</u> | 2016341969 | 2016372936 | 2016342371 | 2016369557 |
| 2016351998 | 2016343175 | <u>A47K 7 /-</u> | <u>A61C 19 /-</u> | 2016342376 | 2016375021 |
| 2016363632 | <u>A24B 15 /-</u> | 2015416289 | 2016352874 | 2016342376 | 2017205197 |
| <u>A01N 53 /-</u> | 2016341443 | <u>A47L 13 /-</u> | 2016353163 | 2016342048 | <u>A61K 39 /-</u> |
| 2016352730 | 2016365701 | 2016348623 | 2016356715 | 2016341304 | 2016341307 |
| <u>A01N 57 /-</u> | 2016341443 | <u>A47K 7 /-</u> | 2016356726 | 2016341307 | 2016341309 |
| 2016368473 | 2016365701 | 2016341969 | 2016356753 | 2016341311 | 2016341321 |
| | | <u>A47K 7 /-</u> | 2016356767 | 2016341321 | 2016342045 |
| | | 2016341969 | 2016360245 | 2016342048 | 2016342049 |
| | | <u>A47K 7 /-</u> | 2016360481 | 2016342049 | 2016342376 |
| | | 2016341969 | 2016360634 | 2016343805 | 2016349113 |
| | | <u>A47K 7 /-</u> | 2016360956 | 2016349113 | 2016354444 |
| | | 2016341969 | 2016362390 | 2016356715 | 2016356715 |
| | | <u>A47K 7 /-</u> | 2016362540 | 2016358971 | 2016359683 |
| | | 2016341969 | 2016362668 | 2016361451 | 2016364889 |
| | | <u>A47L 13 /-</u> | 2016365676 | 2016362597 | 2016364891 |
| | | 2016348623 | 2016365739 | 2016364895 | 2016365829 |
| | | 2016361953 | 2016366310 | 2016375021 | 2016379097 |
| | | 2016362322 | 2016367239 | 2017207250 | |
| | | | 2016368317 | | |
| | | | 2016369500 | | |
| | | | 2016341230 | | |
| | | | 2016348368 | | |

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

| | | | | | |
|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| <u>A61K 41/-</u> | 2017237469 | <u>A61P 17/-</u> | 2016354661 | <u>A63F 1/-</u> | <u>B01D 67/-</u> |
| 2016358441 | <u>A61L 15/-</u> | 2016355178 | 2016357553 | 2016356233 | 2016355231 |
| <u>A61K 45/-</u> | 2015416292 | 2016362668 | 2016358441 | <u>A63F 13/-</u> | <u>B01D 71/-</u> |
| 2016343805 | <u>A61L 27/-</u> | 2016381081 | 2016359683 | 2016360481 | 2016355231 |
| 2016362668 | 2016364627 | 2016381082 | 2016365739 | 2016349725 | 2016355231 |
| <u>A61K 47/-</u> | <u>A61M 1/-</u> | 2016381084 | 2016370916 | 2016358498 | <u>B01F 15/-</u> |
| 2016336851 | 2016353325 | <u>A61P 19/-</u> | 2016371541 | <u>A63F 3/-</u> | 2016359638 |
| 2016352007 | 2016367009 | 2016358971 | 2017211331 | 2016356233 | <u>B01F 3/-</u> |
| 2016353073 | 2016370708 | 2017205268 | <u>A61P 37/-</u> | <u>A63F 9/-</u> | 2016340018 |
| 2016358441 | 2016382963 | 2017205273 | 2016341307 | 2016349517 | 2016359638 |
| 2016362597 | 2017207854 | 2017205688 | 2016357553 | <u>B01D 1/-</u> | 2016361334 |
| 2016362668 | <u>A61M 15/-</u> | 2017205693 | 2016360245 | <u>B01D 17/-</u> | <u>B01F 7/-</u> |
| 2016364889 | 2016341443 | 2017205694 | 2016362390 | 2016362962 | 2016359638 |
| 2016381081 | <u>A61M 16/-</u> | <u>A61P 25/-</u> | 2016370916 | <u>B01D 29/-</u> | <u>B01J 19/-</u> |
| 2016381082 | 2016354671 | 2016348847 | <u>A61P 43/-</u> | 2015413550 | 2015413164 |
| 2016381084 | <u>A61M 25/-</u> | 2016352007 | 2016370677 | <u>B01D 3/-</u> | 2016369205 |
| 2017205268 | 2016357247 | 2016354661 | 2016378154 | 2015413164 | <u>B01J 23/-</u> |
| 2017205273 | <u>A61M 37/-</u> | 2016356767 | <u>A61P 9/-</u> | 2016376254 | 2016364627 |
| 2017205688 | 2016361874 | 2016358971 | 2016347863 | <u>B01D 33/-</u> | <u>B01J 8/-</u> |
| 2017205690 | <u>A61M 39/-</u> | <u>A61P 29/-</u> | 2016360245 | 2015413550 | 2016369205 |
| 2017205693 | 2017216616 | 2016347863 | 2016360634 | 2016376254 | 2016401691 |
| 2017205694 | <u>A61M 5/-</u> | 2016357553 | 2016378154 | <u>B01D 35/-</u> | <u>B01L 3/-</u> |
| <u>A61K 48/-</u> | 2016343784 | 2016358971 | <u>A61Q 1/-</u> | 2016376254 | 2016341421 |
| 2016341309 | 2016367252 | 2016360245 | <u>A61Q 13/-</u> | 2016376254 | <u>B02C 2/-</u> |
| 2016353353 | 2016370676 | 2016360956 | 2015415412 | <u>B01D 39/-</u> | 2015417605 |
| 2016354550 | 2016383023 | 2016367239 | <u>A61Q 19/-</u> | 2015413550 | <u>B02C 21/-</u> |
| 2016355343 | 2016383026 | <u>A61P 3/-</u> | 2015415412 | 2015413550 | 2016376254 |
| 2016358172 | 2016383497 | 2016347863 | 2016354589 | <u>B01D 46/-</u> | <u>B02C 23/-</u> |
| 2016375021 | 2017216616 | 2016360245 | <u>A61Q 7/-</u> | 2016354488 | 2016376031 |
| 2016403583 | <u>A61N 1/-</u> | 2016360634 | 2016381081 | 2016369578 | <u>B03C 3/-</u> |
| 2017211062 | 2016342197 | 2016378154 | 2016381082 | <u>B01D 50/-</u> | 2016362314 |
| <u>A61K 49/-</u> | 2016362114 | <u>A61P 31/-</u> | 2016381084 | 2016369578 | <u>B03D 1/-</u> |
| 2016341307 | 2016364680 | 2016341311 | <u>A62C 2/-</u> | <u>B01D 53/-</u> | 2016357752 |
| <u>A61K 8/-</u> | 2016372797 | 2016342045 | 2016356930 | 2015413164 | <u>B05B 11/-</u> |
| 2015415412 | 2016373538 | 2016342048 | <u>A62C 31/-</u> | 2016370636 | 2016341969 |
| 2015416289 | 2016376032 | 2016342049 | 2016424226 | 2016369505 | 2016346011 |
| 2016354589 | <u>A61N 5/-</u> | 2016342371 | <u>A63B 21/-</u> | <u>B01D 61/-</u> | <u>B05D 5/-</u> |
| 2016358645 | 2016361432 | 2016342376 | 2016358498 | 2016369505 | 2016355476 |
| 2016381081 | <u>A61P 1/-</u> | 2016354444 | 2016365311 | <u>B01D 63/-</u> | <u>B05D 7/-</u> |
| 2016381082 | 2016360245 | 2016356726 | <u>A63B 23/-</u> | 2016354941 | 2016355476 |
| 2016381084 | <u>A61P 11/-</u> | 2016362540 | 2016358498 | <u>B01D 65/-</u> | 2016355476 |
| <u>A61K 9/-</u> | 2016354988 | 2016368317 | <u>A63B 57/-</u> | 2016354941 | <u>B08B 1/-</u> |
| 2016341309 | 2016358172 | 2017211062 | 2016355911 | 2016369505 | 2016361953 |
| 2016341443 | 2016358718 | <u>A61P 13/-</u> | <u>A63B 23/-</u> | | |
| 2016342048 | 2016358971 | 2016360634 | 2016358498 | | |
| 2016342374 | 2016365676 | 2016343805 | | | |
| 2016343840 | 2016377872 | 2016343980 | | | |
| 2016348638 | <u>A61P 13/-</u> | 2016353163 | | | |
| 2016352007 | 2016360634 | | | | |
| 2016352874 | | | | | |
| 2016354988 | | | | | |
| 2016358172 | | | | | |
| 2016358718 | | | | | |
| 2016361583 | | | | | |
| 2016362668 | | | | | |
| 2016368622 | | | | | |
| 2016369557 | | | | | |
| 2016381081 | | | | | |
| 2016381082 | | | | | |
| 2016381084 | | | | | |

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

| | | | | | |
|---------------------------|--|--------------------------|--------------------------|--|---------------------------|
| <u>B08B 3 /-</u> | <u>B32B 17 /-</u> | <u>B60J 1 /-</u> | <u>B64C 27 /-</u> | <u>B65G 37 /-</u> | <u>C05D 9 /-</u> |
| 2015413308 | 2017216713 | 2017216713 | 2016346086 | 2016353034 | 2016351998 |
| <u>B08B 7 /-</u> | <u>B32B 25 /-</u> | <u>B60K 28 /-</u> | <u>B64C 29 /-</u> | <u>B65G 43 /-</u> | <u>C05F 1 /-</u> |
| 2014305109 | 2016361953 2016378276 | 2016370291 | 2016346086 | 2016362988 2016365026 | 2016358312 |
| <u>B08B 9 /-</u> | <u>B32B 27 /-</u> | <u>B60L 15 /-</u> | <u>B64C 39 /-</u> | <u>B65G 57 /-</u> | <u>C05F 11 /-</u> |
| 2014305109 | 2016343257 2016361953 | 2016341489 | 2016346086 | 2016353034 | 2016351998 |
| <u>B09C 1 /-</u> | 2016377130 | <u>B60L 3 /-</u> | <u>B64D 17 /-</u> | <u>B65G 63 /-</u> | <u>C07B 59 /-</u> |
| 2016358312 | 2016378276 2016378278 2017216713 | 2016341489 | 2016343967 | 2016363678 | 2016360886 |
| <u>B22D 17 /-</u> | <u>B32B 5 /-</u> | <u>B60W 40 /-</u> | <u>B64D 27 /-</u> | <u>B65G 67 /-</u> | <u>C07C 17 /-</u> |
| 2016372755 | 2016361953 | 2016370291 | 2016346086 | 2016363678 | 2016360886 |
| <u>B22D 19 /-</u> | <u>B32B 7 /-</u> | <u>B61C 17 /-</u> | <u>B64D 47 /-</u> | <u>B66B 3 /-</u> | <u>C07C 201 /-</u> |
| 2016352319 | 2016361953 | 2017272329 | 2016346086 | 2015412518 | 2016360886 |
| <u>B22F 1 /-</u> | 2016361953 | <u>B61F 1 /-</u> | <u>B65B 61 /-</u> | <u>B66D 1 /-</u> | <u>C07C 235 /-</u> |
| 2016352319 | <u>B33Y 30 /-</u> | 2017272329 | 2016367166 | 2016412018 | 2017213007 |
| <u>B23Q 7 /-</u> | 2015414725 | <u>B62B 1 /-</u> | <u>B65B 9 /-</u> | <u>B66F 9 /-</u> | <u>C07C 243 /-</u> |
| 2016353034 | <u>B33Y 70 /-</u> | 2016367642 | 2016367166 | 2016372456 | 2016353466 |
| <u>B25H 3 /-</u> | 2015414725 | <u>B62B 3 /-</u> | <u>B65D 19 /-</u> | <u>B67D 1 /-</u> | <u>C07C 247 /-</u> |
| 2016366825 | <u>B33Y 80 /-</u> | 2016349575 | 2016384581 | 2016355391 | 2016353466 2016360886 |
| <u>B25J 5 /-</u> | 2015414725 | <u>B62B 5 /-</u> | <u>B65D 21 /-</u> | <u>B82Y 30 /-</u> | <u>C07C 25 /-</u> |
| 2016356864 | <u>B41M 3 /-</u> | 2016349575 2016367642 | 2016358639 2016366825 | 2016340018 | 2016360886 |
| <u>B25J 9 /-</u> | 2016358855 2016359822 | <u>B62K 15 /-</u> | <u>B65D 25 /-</u> | <u>B82Y 40 /-</u> | <u>C07C 253 /-</u> |
| 2016356864 | <u>B41M 5 /-</u> | 2016377415 | 2016358639 | 2016340018 | 2016360886 |
| <u>B29B 17 /-</u> | 2016355475 | <u>B63B 1 /-</u> | <u>B65D 35 /-</u> | <u>C01B 3 /-</u> | <u>C07C 29 /-</u> |
| 2016369134 | <u>B41M 7 /-</u> | 2016363678 | 2016343175 | 2016342066 2016401691 | 2016360386 |
| <u>B29C 67 /-</u> | 2016359822 | <u>B63B 21 /-</u> | <u>B65D 51 /-</u> | <u>C02F 1 /-</u> | <u>C07C 309 /-</u> |
| 2015414725 | <u>B42D 25 /-</u> | 2017309535 | 2016358639 2016359669 | 2016359565 2016366180 2016369505 | 2016356753 |
| <u>B29D 11 /-</u> | 2016358855 2016368363 2016371234 | <u>B63B 22 /-</u> | <u>B65D 65 /-</u> | <u>C02F 101 /-</u> | <u>C07C 31 /-</u> |
| 2016372797 | <u>B60B 19 /-</u> | 2016346086 | 2016355475 | 2016366180 | 2016360386 |
| <u>B31B 155 /-</u> | <u>B60B 25 /-</u> | <u>B63B 27 /-</u> | <u>B65D 81 /-</u> | <u>C02F 3 /-</u> | <u>C07C 311 /-</u> |
| 2016367166 | 2016355404 | 2016357679 2016363678 | 2016343757 | 2016374651 | 2016370677 |
| <u>B31B 70 /-</u> | 2016355404 | <u>B63C 11 /-</u> | <u>B65D 83 /-</u> | <u>C03C 25 /-</u> | 2016360886 |
| 2016367166 | <u>B60C 7 /-</u> | 2016346086 | 2016352070 | 2016356930 | <u>C07C 57 /-</u> |
| <u>B32B 13 /-</u> | 2016355404 | <u>B63H 25 /-</u> | <u>B65D 85 /-</u> | <u>C03C 27 /-</u> | 2016366795 |
| 2016378276 2016378278 | <u>B60G 7 /-</u> | 2016346086 | 2016358639 | 2017216713 | <u>C07C 67 /-</u> |
| <u>B32B 15 /-</u> | 2016368514 | <u>B64C 13 /-</u> | <u>B65G 1 /-</u> | <u>C04B 35 /-</u> | 2016360886 |
| 2016355591 | <u>B60G 9 /-</u> | 2016346086 | 2016353034 | 2016361401 | <u>C07D 207 /-</u> |
| | 2016368514 | | | | 2016343656 |

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

| | | | | | |
|---------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|
| 2016351998 | <u>C07D 403 /-</u> | 2016368317 | | <u>C08L 67 /-</u> | 2016357258 |
| 2016353466 | | | <u>C07K 7 /-</u> | | |
| 2016360481 | 2016343687 | <u>C07F 5 /-</u> | | 2016355420 | <u>C10L 1 /-</u> |
| 2016360634 | 2016360481 | | 2016353073 | | 2016362476 |
| 2016360886 | 2016366310 | 2016343656 | | <u>C08L 95 /-</u> | 2016364858 |
| 2016366795 | 2016367510 | | <u>C07K 9 /-</u> | 2016353233 | 2016375819 |
| | 2016378154 | <u>C07H 1 /-</u> | | | 2016386919 |
| <u>C07D 209 /-</u> | | | 2016356726 | <u>C09D 123 /-</u> | |
| | <u>C07D 405 /-</u> | 2016358039 | | | <u>C10L 10 /-</u> |
| 2016367510 | | 2016360634 | <u>C08F 2 /-</u> | 2016362323 | |
| | 2016360481 | | | | 2016364858 |
| <u>C07D 211 /-</u> | 2016367510 | <u>C07H 13 /-</u> | 2016355475 | <u>C09D 125 /-</u> | |
| | 2016370916 | | | | <u>C10M 113 /-</u> |
| 2016360481 | | 2016358039 | <u>C08F 220 /-</u> | 2016362322 | |
| | <u>C07D 407 /-</u> | | | 2016362323 | 2016340023 |
| <u>C07D 213 /-</u> | | <u>C07H 21 /-</u> | 2016375819 | | |
| | 2016356726 | | <u>C08F 226 /-</u> | <u>C09D 133 /-</u> | <u>C10M 125 /-</u> |
| 2016353466 | 2016366310 | 2016355343 | | | |
| | <u>C07D 409 /-</u> | <u>C07H 5 /-</u> | 2016355475 | 2016355476 | 2016340023 |
| <u>C07D 217 /-</u> | | | | <u>C09D 153 /-</u> | <u>C10M 133 /-</u> |
| 2016367510 | 2016343687 | 2016358039 | <u>C08F 255 /-</u> | | |
| | 2016367510 | <u>C07H 7 /-</u> | | 2016362322 | 2016362476 |
| <u>C07D 231 /-</u> | 2016376653 | | 2016375819 | 2016362323 | 2016364858 |
| | | 2016358039 | <u>C08F 265 /-</u> | <u>C09D 175 /-</u> | <u>C10M 171 /-</u> |
| 2016366310 | <u>C07D 413 /-</u> | | | | |
| | | <u>C07H 9 /-</u> | 2016355476 | 2016355476 | 2016340023 |
| <u>C07D 233 /-</u> | 2016360481 | | <u>C08G 18 /-</u> | 2016376850 | |
| | 2016366310 | 2016358039 | | | <u>C10N 30 /-</u> |
| 2016355706 | 2016370916 | 2016360634 | | <u>C09D 5 /-</u> | |
| 2016378154 | 2016378154 | | 2016376850 | | 2016362476 |
| <u>C07D 239 /-</u> | | <u>C07K 1 /-</u> | <u>C08G 63 /-</u> | 2016362323 | |
| | <u>C07D 417 /-</u> | | | | <u>C10N 40 /-</u> |
| 2016343687 | 2016341109 | 2016352895 | 2016355420 | <u>C09J 11 /-</u> | |
| 2016367510 | 2016343687 | | | | 2016362476 |
| 2016369520 | 2016360481 | <u>C07K 14 /-</u> | <u>C08J 11 /-</u> | 2016346000 | |
| 2016369523 | 2016367510 | | | <u>C09J 129 /-</u> | <u>C11D 1 /-</u> |
| 2016370916 | | 2015415667 | 2016369134 | | |
| | <u>C07D 451 /-</u> | 2016342546 | | 2016355420 | 2015419145 |
| <u>C07D 253 /-</u> | | 2016344434 | <u>C08J 3 /-</u> | | 2016369276 |
| | 2016360481 | 2016353353 | | <u>C09K 5 /-</u> | |
| 2016367510 | | 2016354550 | 2016340018 | | <u>C11D 17 /-</u> |
| | <u>C07D 471 /-</u> | 2016355547 | 2016364627 | 2016340018 | 2015419144 |
| <u>C07D 267 /-</u> | | 2016362777 | | 2016343257 | 2016369276 |
| 2016366795 | 2016343980 | 2016369326 | <u>C08J 5 /-</u> | 2016359565 | |
| | 2016360481 | 2016370715 | | <u>C09K 8 /-</u> | <u>C11D 3 /-</u> |
| <u>C07D 295 /-</u> | 2016363632 | 2016379097 | 2016362323 | | |
| | 2016365676 | 2017205197 | | 2016392211 | 2015419144 |
| 2017213007 | 2016368317 | 2017207854 | <u>C08K 3 /-</u> | | 2015419145 |
| | 2016371541 | | | <u>C10B 57 /-</u> | <u>C12M 3 /-</u> |
| <u>C07D 307 /-</u> | | <u>C07K 16 /-</u> | 2016340018 | | |
| | <u>C07D 487 /-</u> | | | <u>C10G 45 /-</u> | <u>C12N 1 /-</u> |
| 2016367239 | | 2016341307 | <u>C08L 23 /-</u> | 2016376254 | 2016355349 |
| | 2016338679 | 2016341321 | | | |
| <u>C07D 317 /-</u> | 2016343687 | 2016342373 | 2016362322 | | |
| | 2016343980 | 2016343805 | 2016362323 | <u>C10G 69 /-</u> | |
| 2016358039 | 2016354661 | 2016348232 | 2016363311 | | 2016357258 |
| 2017213007 | 2016355523 | 2016349113 | 2016369960 | 2016357258 | 2016355547 |
| | 2016360245 | 2016352943 | | | 2016362540 |
| <u>C07D 319 /-</u> | 2016360481 | 2016353073 | <u>C08L 25 /-</u> | | 2016368075 |
| | | 2016359683 | | 2016357258 | <u>C12N 11 /-</u> |
| 2016369134 | <u>C07D 493 /-</u> | 2016360987 | 2016362323 | | |
| | | 2016364889 | | <u>C10G 70 /-</u> | 2016355349 |
| <u>C07D 401 /-</u> | 2016360634 | 2016364891 | <u>C08L 5 /-</u> | | |
| | | 2016364895 | | 2016357258 | <u>C12N 13 /-</u> |
| 2016343687 | <u>C07D 498 /-</u> | 2016370853 | 2016364627 | | |
| 2016348847 | | 2016372069 | | <u>C10G 75 /-</u> | 2015415667 |
| 2016360481 | 2016369528 | 2017207250 | <u>C08L 53 /-</u> | | |
| 2016367510 | | | | 2016355377 | <u>C12N 15 /-</u> |
| 2016370916 | <u>C07D 519 /-</u> | <u>C07K 19 /-</u> | 2016362322 | | |
| 2016378154 | | | 2016362323 | <u>C10G 9 /-</u> | 2016336812 |
| | 2016338679 | 2016359629 | | | 2016341198 |
| | 2016354661 | 2016361451 | | 2016355377 | |

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

| | | | | | |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 2016342371 | <u>C22B 34 /-</u> | <u>D06P 1 /-</u> | | <u>E21D 21 /-</u> | <u>F16C 7 /-</u> |
| 2016342403 | | | <u>E04H 4 /-</u> | | |
| 2016353339 | 2016355732 | 2016383517 | 2016362492 | 2016363530 | 2016355079 |
| 2016353353 | | | | | |
| 2016354550 | <u>C22C 1 /-</u> | <u>D06P 5 /-</u> | | <u>F01D 15 /-</u> | <u>F16F 1 /-</u> |
| 2016355547 | | | <u>E05C 3 /-</u> | | |
| 2016356045 | 2016372755 | 2016383517 | 2016359552 | 2016359565 | 2016368514 |
| 2016359629 | | | | | |
| 2016360956 | <u>C22C 19 /-</u> | <u>D07B 1 /-</u> | | <u>F01D 5 /-</u> | <u>F16G 11 /-</u> |
| 2016366529 | | | <u>E06B 1 /-</u> | | |
| 2016403583 | 2016355591 | 2016356537 | 2016366960 | 2016355591 | 2016344702 |
| 2017205462 | | | | | 2016356537 |
| 2017207854 | <u>C22C 23 /-</u> | <u>D21H 11 /-</u> | | <u>F01K 23 /-</u> | |
| 2017211062 | | | <u>E06B 3 /-</u> | | <u>F16G 13 /-</u> |
| | 2016372755 | 2016372915 | 2016366960 | 2016359565 | |
| <u>C12N 5 /-</u> | | | | | 2016356909 |
| | <u>C23C 30 /-</u> | <u>D21H 17 /-</u> | <u>E06B 5 /-</u> | <u>F01K 25 /-</u> | <u>F16H 47 /-</u> |
| 2016342373 | | | | | |
| 2016351238 | 2016355591 | 2016372915 | 2016424226 | 2016376165 | 2016343296 |
| 2016355349 | | | | | |
| 2016356715 | <u>C40B 40 /-</u> | <u>D21H 19 /-</u> | | <u>F01K 27 /-</u> | |
| 2016361451 | | | <u>E06B 9 /-</u> | | <u>F16H 55 /-</u> |
| 2016364934 | 2016341198 | 2016358855 | 2016356930 | 2016359565 | 2015417605 |
| | | | | | |
| <u>C12N 7 /-</u> | <u>D04B 21 /-</u> | <u>D21H 21 /-</u> | <u>E21B 15 /-</u> | <u>F01M 1 /-</u> | <u>F16K 1 /-</u> |
| | | | | | |
| 2016355323 | 2016355754 | 2016358855 | 2015414725 | 2016353905 | 2016359638 |
| | | 2016359822 | | | |
| <u>C12N 9 /-</u> | <u>D04B 27 /-</u> | 2016372915 | <u>E21B 17 /-</u> | <u>F02B 63 /-</u> | <u>F16L 21 /-</u> |
| | | | | | |
| 2016336812 | 2016355754 | <u>E01C 23 /-</u> | 2016366956 | 2016353905 | 2017211019 |
| 2016347863 | | | 2016372033 | <u>F02B 75 /-</u> | |
| 2016354988 | <u>D04H 1 /-</u> | 2016350494 | | | <u>F16L 23 /-</u> |
| | | | <u>E21B 23 /-</u> | 2016353905 | |
| <u>C12P 1 /-</u> | <u>D05B 55 /-</u> | 2016350494 | 2016340045 | 2016355079 | 2017211019 |
| | | | | 2016356920 | |
| 2016370715 | | | | | <u>F16L 3 /-</u> |
| | 2016395111 | <u>E01F 15 /-</u> | <u>E21B 29 /-</u> | <u>F03D 15 /-</u> | |
| <u>C12P 19 /-</u> | | | | | 2016369518 |
| | <u>D06C 5 /-</u> | 2016340360 | 2016389004 | 2016343296 | <u>F16L 35 /-</u> |
| 2016366529 | | | | | |
| 2016368075 | 2016354930 | <u>E01F 9 /-</u> | <u>E21B 33 /-</u> | <u>F03D 9 /-</u> | 2016344702 |
| 2016371897 | | | | | |
| <u>C12P 21 /-</u> | <u>D06F 33 /-</u> | 2015417231 | 2016343170 | 2016343296 | <u>F16L 55 /-</u> |
| | | | 2016398430 | | |
| 2016343805 | 2016350666 | <u>E04B 1 /-</u> | <u>E21B 4 /-</u> | <u>F04D 19 /-</u> | 2016344702 |
| | | | | | 2016381687 |
| <u>C12Q 1 /-</u> | <u>D06F 37 /-</u> | 2016343257 | 2016340045 | 2016356670 | |
| | | 2016369518 | | | |
| 2016341198 | 2016350666 | <u>E04G 11 /-</u> | <u>E21B 43 /-</u> | <u>F16B 12 /-</u> | <u>F16L 59 /-</u> |
| 2016341304 | <u>D06F 39 /-</u> | | | | |
| 2016342364 | | 2016363639 | 2015412337 | 2016346007 | 2016343257 |
| 2016353163 | 2016350666 | 2016364218 | 2016366956 | <u>F16B 13 /-</u> | <u>F16L 9 /-</u> |
| 2016354916 | | | 2016371028 | | |
| 2016355547 | <u>D06M 11 /-</u> | <u>E04G 21 /-</u> | 2016389004 | 2016365744 | 2016363311 |
| 2016356045 | | | 2016398430 | | |
| 2016356753 | 2016356930 | 2016349938 | <u>E21B 44 /-</u> | <u>F16B 43 /-</u> | <u>F16M 11 /-</u> |
| 2016357091 | | | | | |
| 2016363113 | <u>D06M 13 /-</u> | <u>E04G 3 /-</u> | 2015418924 | 2016369518 | 2016349938 |
| 2016365739 | | | 2015419230 | <u>F16B 7 /-</u> | <u>F16N 19 /-</u> |
| | 2016356930 | 2016349938 | | | |
| <u>C12R 1 /-</u> | <u>D06M 15 /-</u> | <u>E04H 12 /-</u> | <u>E21B 47 /-</u> | 2016346007 | 2016353905 |
| | | | | | |
| 2016368075 | 2016356930 | 2015417231 | 2015412337 | <u>F16B 9 /-</u> | <u>F17C 9 /-</u> |
| <u>C13K 11 /-</u> | <u>D06N 3 /-</u> | 2016341967 | 2016371028 | | |
| | | | 2016372033 | 2016369518 | 2016342463 |
| 2016371897 | 2016356930 | <u>E04H 13 /-</u> | 2016398430 | <u>F16C 3 /-</u> | <u>F21K 9 /-</u> |
| | | | | | |
| <u>C22B 1 /-</u> | <u>D06N 7 /-</u> | 2016358312 | <u>E21B 49 /-</u> | 2016355079 | 2016367130 |
| | | | | | |
| 2016355732 | 2016356930 | <u>E04H 17 /-</u> | 2015412337 | | |
| | | | | | |
| | | 2016414392 | | | |

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

| | | | | | |
|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <u>F21S 8 /-</u> | <u>F25J 1 /-</u> | 2016361447 | <u>G02B 1 /-</u> | <u>G06F 19 /-</u> | <u>G06Q 30 /-</u> |
| 2016342627 | 2016363566 | <u>G01G 19 /-</u> | 2016342348 | 2015418924 | 2016341280 |
| <u>F21V 15 /-</u> | 2016363739 | 2016349951 | <u>G02B 27 /-</u> | 2015419230 | 2016343174 |
| 2016342627 | <u>F25J 3 /-</u> | <u>G01G 21 /-</u> | 2016371234 | 2016341281 | <u>G06Q 40 /-</u> |
| <u>F21V 17 /-</u> | 2016363566 | 2016349951 | <u>G02B 3 /-</u> | 2016353452 | 2016361450 |
| 2016342627 | 2016363739 | <u>G01G 3 /-</u> | 2016371234 | 2016354489 | 2016392590 |
| <u>F21V 23 /-</u> | <u>F26B 3 /-</u> | 2016349951 | <u>G02B 5 /-</u> | 2016355090 | <u>G06Q 50 /-</u> |
| 2016342627 | 2016337526 | <u>G01N 15 /-</u> | 2016342348 | 2016355983 | 2015415120 |
| <u>F21V 25 /-</u> | <u>F28D 1 /-</u> | 2016365121 | <u>G02B 6 /-</u> | 2016357091 | 2016354092 |
| 2016342627 | 2016363679 | <u>G01N 21 /-</u> | 2016359610 | 2016357545 | 2016365729 |
| <u>F21V 5 /-</u> | <u>F28D 20 /-</u> | 2016353151 | <u>G02C 7 /-</u> | 2016365026 | <u>G06T 17 /-</u> |
| 2016367130 | 2016343257 | 2016365121 | 2016358589 | 2016365729 | 2016367009 |
| <u>F21Y 115 /-</u> | <u>F28D 7 /-</u> | <u>G01N 25 /-</u> | 2016372797 | <u>G06F 21 /-</u> | <u>G06T 17 /-</u> |
| 2016342627 | 2016401691 | 2016401691 | <u>G02F 1 /-</u> | 2016369460 | 2016355215 |
| <u>F23G 1 /-</u> | <u>F28G 9 /-</u> | <u>G01N 27 /-</u> | 2016350666 | <u>G06F 3 /-</u> | <u>G07F 17 /-</u> |
| 2015412402 | 2015413308 | 2016342404 | <u>G03B 15 /-</u> | 2015414953 | 2016349517 |
| <u>F24B 1 /-</u> | <u>F41A 15 /-</u> | 2016352895 | 2016346086 | 2016341159 | 2016349725 |
| 2016359676 | 2017206821 | 2016361401 | <u>G03B 17 /-</u> | 2016343174 | 2016356233 |
| <u>F24D 10 /-</u> | <u>F41A 17 /-</u> | <u>G01N 3 /-</u> | 2016346086 | 2016354092 | 2017299360 |
| 2016376336 | 2017206821 | <u>G01N 30 /-</u> | <u>G05B 19 /-</u> | 2016358316 | <u>G08B 13 /-</u> |
| <u>F24F 11 /-</u> | <u>F41A 19 /-</u> | 2016352895 | 2015418924 | 2016369238 | 2016361447 |
| 2016364093 | 2017206821 | 2016365121 | 2015419230 | <u>G06F 7 /-</u> | <u>G08B 21 /-</u> |
| <u>F24S 10 /-</u> | <u>F41B 11 /-</u> | <u>G01N 33 /-</u> | 2016362988 | 2016342364 | 2016370291 |
| 2016349191 | 2016410620 | 2016341304 | 2016365026 | <u>G06F 9 /-</u> | <u>G10L 13 /-</u> |
| <u>F24S 23 /-</u> | 2016423172 | 2016341307 | <u>G05D 1 /-</u> | 2016354092 | 2015411582 |
| 2016349191 | <u>F41B 15 /-</u> | 2016342364 | 2016368552 | 2016380796 | <u>G10L 15 /-</u> |
| <u>F24S 50 /-</u> | 2016374487 | 2016342373 | <u>G06F 1 /-</u> | <u>G06G 7 /-</u> | 2016341280 |
| 2016349191 | 2016374487 | 2016342404 | 2016363679 | 2016355215 | <u>G11B 33 /-</u> |
| <u>F24S 90 /-</u> | <u>F41C 27 /-</u> | 2016342546 | <u>G06F 11 /-</u> | <u>G06K 7 /-</u> | 2016363679 |
| 2016349191 | 2017206821 | 2016352895 | 2016365026 | 2016341421 | <u>G21K 1 /-</u> |
| <u>F25B 25 /-</u> | <u>F41C 3 /-</u> | 2016353151 | 2016369238 | <u>G06K 9 /-</u> | 2016361432 |
| 2015415452 | 2017206821 | 2016353466 | <u>G06F 13 /-</u> | <u>G06N 5 /-</u> | <u>H01G 2 /-</u> |
| <u>F25B 47 /-</u> | <u>F41H 13 /-</u> | 2016355117 | 2015414953 | 2016343300 | 2016368945 |
| 2016344865 | 2016374487 | 2016364891 | <u>G06F 17 /-</u> | <u>G06N 99 /-</u> | <u>H01G 9 /-</u> |
| <u>F25D 17 /-</u> | <u>G01C 11 /-</u> | 2016369318 | 2015412727 | 2016341201 | 2013298165 |
| 2016357373 | 2016355215 | 2016370853 | 2016341280 | <u>G06Q 10 /-</u> | 2014285760 |
| <u>F25D 3 /-</u> | <u>G01C 21 /-</u> | <u>G01N 35 /-</u> | 2016342028 | 2016342079 | <u>H01L 31 /-</u> |
| 2016342463 | 2015412518 | <u>G01S 17 /-</u> | 2016343300 | 2016354092 | 2016359309 |
| | 2016341159 | 2016361447 | 2016354092 | 2016365729 | <u>H01L 51 /-</u> |
| | <u>G01C 3 /-</u> | <u>G01S 5 /-</u> | 2016361450 | <u>G06Q 20 /-</u> | 2013298165 |
| | 2016357373 | 2017255214 | 2016361450 | 2016343174 | 2014285760 |
| | <u>G01C 3 /-</u> | <u>G01V 1 /-</u> | 2016364120 | 2016348909 | <u>H01M 10 /-</u> |
| | 2016357373 | 2016357965 | 2016365729 | 2016357267 | 2016341081 |
| | | | 2016400090 | 2016359586 | 2016352031 |
| | | | | 2016392590 | 2016361401 |
| | | | | 2016400090 | 2016364095 |

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

| | | |
|--------------------------|--------------------------|--------------------------|
| <u>H01M 2 /-</u> | <u>H02P 3 /-</u> | <u>H04N 5 /-</u> |
| 2016341081 | 2016342255 | 2016346086 |
| 2016364095 | <u>H02P 6 /-</u> | <u>H04Q 1 /-</u> |
| <u>H01M 4 /-</u> | 2016342255 | 2016365026 |
| 2016352031 | 2016366628 | <u>H02P 9 /-</u> |
| 2016356485 | <u>H02P 9 /-</u> | <u>H04S 3 /-</u> |
| <u>H01M 8 /-</u> | 2016342255 | 2017220320 |
| 2016342066 | <u>H02S 20 /-</u> | <u>H04W 12 /-</u> |
| 2016356485 | 2016341146 | 2016344036 |
| <u>H02G 3 /-</u> | 2016343293 | <u>H04W 16 /-</u> |
| 2016369518 | <u>H02S 30 /-</u> | 2016344036 |
| <u>H02J 50 /-</u> | 2016343293 | <u>H04W 4 /-</u> |
| 2016342197 | <u>H02S 40 /-</u> | 2016358316 |
| <u>H02J 7 /-</u> | 2016341146 | 2016359489 |
| 2016365503 | 2016359309 | 2016372723 |
| 2016373538 | <u>H04B 17 /-</u> | 2017265121 |
| <u>H02K 1 /-</u> | 2016365026 | <u>H04W 48 /-</u> |
| 2016342255 | <u>H04B 3 /-</u> | 2016368552 |
| 2016366624 | 2016365026 | <u>H04W 64 /-</u> |
| 2016366625 | <u>H04B 7 /-</u> | 2017255214 |
| <u>H02K 11 /-</u> | 2016355656 | <u>H04W 72 /-</u> |
| 2016342255 | 2017205198 | 2016378733 |
| <u>H02K 15 /-</u> | <u>H04L 1 /-</u> | <u>H04W 74 /-</u> |
| 2016366624 | 2016349581 | 2016372723 |
| 2016366625 | 2016357925 | <u>H04W 8 /-</u> |
| <u>H02K 21 /-</u> | <u>H04L 12 /-</u> | 2016344036 |
| 2016342255 | 2016369256 | 2016355656 |
| 2016366624 | <u>H04L 29 /-</u> | 2016368552 |
| 2016366625 | 2016341201 | <u>H04W 84 /-</u> |
| <u>H02K 3 /-</u> | 2016359489 | 2016368552 |
| 2016342255 | 2016364120 | 2016378733 |
| 2016366624 | 2016364922 | <u>H04W 88 /-</u> |
| 2016366625 | 2016369256 | 2016343174 |
| <u>H02K 31 /-</u> | 2017208878 | <u>H05B 33 /-</u> |
| 2016342255 | <u>H04L 5 /-</u> | 2016340352 |
| <u>H02K 37 /-</u> | 2016372723 | <u>H05K 7 /-</u> |
| 2016366624 | 2016378733 | 2016363679 |
| 2016366625 | <u>H04L 7 /-</u> | <u>H04M 1 /-</u> |
| <u>H02M 1 /-</u> | 2016365026 | 2016365503 |
| 2016340352 | <u>H04L 9 /-</u> | |
| <u>H02P 21 /-</u> | 2016378211 | |
| 2016356670 | 2017208878 | |
| | <u>H04M 1 /-</u> | |
| | 2016365503 | |

Applications Accepted

Name Index

(71) AAI Corporation
 (11) AU-B-2015289980
 (21) 2015289980 (22) 10.07.2015
 (54) Modular mounting structure with embedded electrical conduit
 (51) Int. Cl.
B64C 1/22 (2006.01)
B64D 9/00 (2006.01)
 (87) WO2016/010842
 (31) 14/333,621 (32) 17.07.14 (33) US
 (43) 21.01.2016
 (44) 07.06.2018
 (72) Uskert, Richard C.; Nesline, Paul
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Abiogen Pharma Spa
 (11) AU-B-2015332060
 (21) 2015332060 (22) 15.10.2015
 (54) Use of neridronic acid or of its salt for the treatment of osteoarthritis
 (51) Int. Cl.
A61K 31/663 (2006.01)
A61P 19/02 (2006.01)
 (87) WO2016/059594
 (31) MI2014A001794 (32) 15.10.14 (33) IT
 (43) 21.04.2016
 (44) 07.06.2018
 (72) Massimo, Varenna
 (74) Fisher Adams Kelly Callinans

(71) Accenture Global Solutions Limited
 (11) AU-B-2017258953
 (21) 2017258953 (22) 10.11.2017
 (54) COMPLEX MULTI-LAYER TOKEN APPORTIONMENT STACK FOR TOKEN ASSIGNMENT WITHIN MULTIPLE-TIERED DATA STRUCTURES
 (51) Int. Cl.
H04L 29/00 (2006.01)
 (31) 15/406,235 (32) 13.01.17 (33) US
 (43) 07.06.2018
 (44) 07.06.2018
 (72) JOUKOVSKY, Anna Natasha; PAILLA, Siddhartha; BAE, Kiwan E.; DEVAUGHN, Tiffany B.; DAVID, Liza Maya; WALKER JR., Andrew Michael
 (74) Murray Trento & Associates Pty Ltd

(71) Aerie Pharmaceuticals, Inc.
 (11) AU-B-2014228790
 (21) 2014228790 (22) 14.03.2014
 (54) Combination therapy
 (51) Int. Cl.
A61K 31/47 (2006.01)
A61K 31/557 (2006.01)
A61P 27/06 (2006.01)
 (87) WO2014/144781
 (31) 61/787,883 (32) 15.03.13 (33) US
 (43) 18.09.2014

(44) 07.06.2018
 (72) Kopczynski, Casey; Lin, Cheng-wen; Sturdivant, Jill Marie; Delong, Mitchell A.
 (74) K&L Gates

Airbus Defence and Space SAS see Institut National des Sciences Appliquees
 (21) 2014343797

(71) Allergan, Inc.
 (11) AU-B-2013305784
 (21) 2013305784 (22) 22.08.2013
 (54) A neurotoxin for treating premature ejaculation
 (51) Int. Cl.
A61P 15/00 (2006.01)
A61K 38/48 (2006.01)
 (87) WO2014/031809

(31) 61/693,192 (32) 24.08.12 (33) US
 (43) 27.02.2014
 (44) 07.06.2018
 (72) Nilsson Neijber, Anders N.
 (74) Davies Collison Cave Pty Ltd

(71) Allergan, Inc.
 (11) AU-B-2014352922
 (21) 2014352922 (22) 20.11.2014
 (54) Phenylcarbamate derivatives as formyl peptide receptor modulators
 (51) Int. Cl.
C07C 271/28 (2006.01)
C07C 305/06 (2006.01)
C07C 307/06 (2006.01)
C07C 309/13 (2006.01)
C07D 257/04 (2006.01)
C07F 9/40 (2006.01)
 (87) WO2015/077451

(31) 61/907,320 (32) 21.11.13 (33) US
 (43) 28.05.2015
 (44) 07.06.2018
 (72) Beard, Richard L.; Duong, Tien T.; Garst, Michael E.
 (74) Davies Collison Cave Pty Ltd

(71) Amazon Technologies, Inc.
 (11) AU-B-2017202257
 (21) 2017202257 (22) 05.04.2017
 (54) STREAMING RESTORE OF A DATABASE FROM A BACKUP SYSTEM
 (51) Int. Cl.

G06F 7/00 (2006.01)
G06F 11/00 (2006.01)
G06F 17/30 (2006.01)
 (43) 27.04.2017
 (44) 07.06.2018
 (62) 2013347798
 (72) Gupta, Anurag Windlass; Kulesza, Jakub; Agarwal, Deepak; Surna, Aleksandras; Jain, Tushar; Fong, Zelanie; Stefani, Stefano
 (74) Phillips Ormonde Fitzpatrick

(71) Amgen Inc.
 (11) AU-B-2014376225
 (21) 2014376225 (22) 09.12.2014
 (54) Regulating ornithine metabolism to manipulate the high mannose glycoform content of recombinant proteins
 (51) Int. Cl.
C12P 21/00 (2006.01)
C07K 16/00 (2006.01)
C12N 1/38 (2006.01)
C12N 5/00 (2006.01)

(87) WO2015/105609
 (31) 61/926,481 (32) 13.01.14 (33) US
 (43) 16.07.2015
 (44) 07.06.2018
 (72) Kang, Sohye; Huang, Chung-Jr; Barkhordarian, Hedieh; Bondarenko, Pavel; Zhang, Zhongqi
 (74) WRAYS PTY LTD

(71) AMO Groningen B.V.
 (11) AU-B-2014224341
 (21) 2014224341 (22) 04.03.2014
 (54) Lens providing extended depth of focus and method relating to same
 (51) Int. Cl.
G02C 7/04 (2006.01)
A61F 2/16 (2006.01)
 (87) WO2014/135986

(31) 61/774,009 (32) 07.03.13 (33) US
 61/817,693 30.04.13 US
 (43) 12.09.2014
 (44) 07.06.2018
 (72) Van Der Mooren, Marrie H.; Weeber, Hendrik A.; Piers, Patricia Ann
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-B-2016230001
 (21) 2016230001 (22) 04.03.2016
 (54) Virtual assistant continuity
 (51) Int. Cl.
G06F 9/48 (2006.01)
 (87) WO2016/144807
 (31) 14/841,455 (32) 31.08.15 (33) US
 62/129,928 08.03.15 US
 (43) 15.09.2016
 (44) 07.06.2018
 (72) Sumner, Michael R.; Dibiase, Evan S.; Phipps, Benjamin S.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-B-2017202886
 (21) 2017202886 (22) 01.05.2017
 (54) Coarse scan and targeted active mode scan for touch
 (51) Int. Cl.
G06F 3/041 (2006.01)
G06F 1/32 (2006.01)
 (43) 18.05.2017

Applications Accepted - Name Index cont'd

(44) 07.06.2018
 (62) 2015258228
 (72) SHAHPARNIA, Shahrooz; MULLENS, Christopher Tenzin; GRUNTHANER, Martin Paul; GEBOFF, Adam; RANGANATHAN, Sumant; PANT, Vivek; VERMA, Shwetabh; YOUSEFPOR, Marduke; KRAH, Christoph H.
 (74) FPA Patent Attorneys Pty Ltd

(71) Architectural Window Systems Pty Ltd
 (11) AU-B-2013270637
 (21) 2013270637 (22) 16.12.2013
 (54) A window assembly
 (51) Int. Cl.
E05C 19/00 (2006.01)
 (31) 2013900970 (32) 20.03.13 (33) AU
 (43) 09.10.2014
 (44) 07.06.2018
 (72) McCleary, Mark
 (74) Spruson & Ferguson

(71) Assistance Publique Hopitaux de Paris; INSERM (Institut National de la Sante et de la Recherche Medicale); Universite Paris Descartes
 (11) AU-B-2013276470
 (21) 2013276470 (22) 14.06.2013
 (54) Method for quantifying immune cells in tumoral tissues and its applications
 (51) Int. Cl.
G01N 33/50 (2006.01)
G01N 33/574 (2006.01)
 (87) WO2013/186374
 (31) PCT/ (32) 14.06.12 (33) IB
 IB2012/001446
 (43) 19.12.2013
 (44) 07.06.2018
 (72) Galon, Jerome; Pages, Franck; Mlecnik, Bernhard
 (74) Spruson & Ferguson

(71) ATI Properties LLC
 (11) AU-B-2015203729
 (21) 2015203729 (22) 03.07.2015
 (54) LEAN AUSTENITIC STAINLESS STEEL
 (51) Int. Cl.
C22C 38/44 (2006.01)
C22C 38/46 (2006.01)
C22C 38/48 (2006.01)
C22C 38/50 (2006.01)
C22C 38/54 (2006.01)
C22C 38/58 (2006.01)
 (43) 30.07.2015
 (44) 07.06.2018
 (62) 2010313616
 (72) BERGSTROM, David; RAKOWSKI, James M.
 (74) K&L Gates

(71) Baker Hughes, a GE company, LLC
 (11) AU-B-2015360829
 (21) 2015360829 (22) 07.12.2015
 (54) Hydrostatic setting mechanism for a subterranean tool without rupture discs
 (51) Int. Cl.

E21B 23/04 (2006.01)
E21B 17/00 (2006.01)
E21B 23/06 (2006.01)
 (87) WO2016/094288
 (31) 14/563,441 (32) 08.12.14 (33) US
 (43) 16.06.2016
 (44) 07.06.2018
 (72) Conniff, Paul J.
 (74) FPA Patent Attorneys Pty Ltd

(71) Baoshan Iron & Steel Co., Ltd.
 (11) AU-B-2013375523
 (21) 2013375523 (22) 24.12.2013
 (54) High strength steel sheet and manufacturing method therefor
 (51) Int. Cl.
C22C 38/14 (2006.01)
C21D 8/02 (2006.01)
C22C 38/38 (2006.01)
 (87) WO2014/114158
 (31) 201310022008.3 (32) 22.01.13 (33) CN
 (43) 31.07.2014
 (44) 07.06.2018
 (72) Zhao, Sixin; Yao, Liandeng
 (74) Davies Collison Cave Pty Ltd

(71) BASF SE
 (11) AU-B-2014267561
 (21) 2014267561 (22) 05.05.2014
 (54) Substituted N-(tetrazol-5-yl)- and N-(triazol-5-yl)arylcarboxamide compounds and their use as herbicides
 (51) Int. Cl.
C07D 249/14 (2006.01)
A01N 43/713 (2006.01)
C07D 257/06 (2006.01)
 (87) WO2014/184016
 (31) 13167863.3 (32) 15.05.13 (33) EP
 (43) 20.11.2014
 (44) 07.06.2018
 (72) Kraus, Helmut; Calo, Frederick; Witschel, Matthias; Seitz, Thomas; Newton, Trevor William; Massa, Dario; Mietzner, Thomas; Pasternak, Maciej; Kreuz, Klaus; Evans, Richard Roger; Lerchl, Jens
 (74) Watermark Intellectual Property Pty Ltd

(71) BASF SE
 (11) AU-B-2014310749
 (21) 2014310749 (22) 13.08.2014
 (54) Method for producing emulsion polymerisates
 (51) Int. Cl.
C09D 7/00 (2006.01)
C08F 265/04 (2006.01)
C09D 151/06 (2006.01)
C08F 2/22 (2006.01)
C08J 9/28 (2006.01)
 (87) WO2015/024835
 (31) 13181404.8 (32) 22.08.13 (33) EP
 (43) 26.02.2015
 (44) 07.06.2018
 (72) Kehrlösser, Daniel; Leswin, Joost; Specker, Daniel; Roschmann, Konrad; Gerst, Matthias; Wiese, Harm
 (74) Watermark Intellectual Property Pty Ltd

(71) Batista Oliveira Costa Leal, M.
 (11) AU-B-2014291677
 (21) 2014291677 (22) 09.07.2014
 (54) System for operating and monitoring power cables
 (51) Int. Cl.
H02G 9/02 (2006.01)
H02G 5/02 (2006.01)
 (87) WO2015/008196
 (31) 107067 (32) 16.07.13 (33) PT
 (43) 22.01.2015
 (44) 07.06.2018
 (72) Batista Oliveira Costa Leal, Miguel
 (74) WRAYS PTY LTD

(71) Bernard Matthews Foods Limited
 (11) AU-B-2017203094
 (21) 2017203094 (22) 10.05.2017
 (54) FOOD HYGIENE METHOD AND FOOD PRODUCT
 (51) Int. Cl.
A23B 4/00 (2006.01)
 (43) 01.06.2017
 (44) 07.06.2018
 (62) 2015249094
 (72) Hall, Jeremy; Normanton, John
 (74) Phillips Ormonde Fitzpatrick

(71) BioCryst Pharmaceuticals, Inc.
 (11) AU-B-2013249344
 (21) 2013249344 (22) 17.04.2013
 (54) Compositions and methods for inhibiting viral polymerase
 (51) Int. Cl.
A61K 31/4745 (2006.01)
A61K 31/7052 (2006.01)
A61K 31/7056 (2006.01)
A61K 31/706 (2006.01)
A61K 31/7064 (2006.01)
 (87) WO2013/158746
 (31) 61/625,994 (32) 18.04.12 (33) US
 (43) 24.10.2013
 (44) 07.06.2018
 (72) Kotian, Pravin L.; Babu, Yarlagadda S.
 (74) FB Rice Pty Ltd

(71) BioInteractions Limited
 (11) AU-B-2014259261
 (21) 2014259261 (22) 28.04.2014
 (54) Bioactive coatings
 (51) Int. Cl.
A61L 27/16 (2006.01)
A61L 27/26 (2006.01)
A61L 27/34 (2006.01)
A61L 27/54 (2006.01)
A61L 29/04 (2006.01)
A61L 29/08 (2006.01)
A61L 29/16 (2006.01)
A61L 31/04 (2006.01)
A61L 31/10 (2006.01)
A61L 31/16 (2006.01)
A61L 33/00 (2006.01)
A61L 33/06 (2006.01)
 (87) WO2014/174237
 (31) 61/816,519 (32) 26.04.13 (33) US
 (43) 30.10.2014

Applications Accepted - Name Index cont'd

(44) 07.06.2018
 (72) Onis, Simon; Burrows, Fanny; Kapoor, Krishan; Rhodes, Alan; Luthra, Ajay Kumar
 (74) Shelston IP Pty Ltd.

(71) BIOSENSE WEBSTER (ISRAEL) LTD.
 (11) AU-B-2014203115
 (21) 2014203115 (22) 10.06.2014
 (54) MULTIPLE BIPOLAR SAMPLING
 (51) Int. Cl.
 A61B 5/0215 (2006.01)
 A61B 5/02 (2006.01)
 (31) 13/919,229 (32) 17.06.13 (33) US
 (43) 22.01.2015
 (44) 07.06.2018
 (72) Lichtenstein, Yoav
 (74) Fisher Adams Kelly Callinans

Bioven 3 Limited see Verhamme, D.
 (21) 2014229561

(71) Bluemarine Offshore Yard Service B.V.
 (11) AU-B-2015237363
 (21) 2015237363 (22) 30.03.2015
 (54) Method for lowering a subsea structure having a substantially flat support base into the water through the splash zone
 (51) Int. Cl.
 B63B 27/10 (2006.01)
 (87) WO2015/147647
 (31) 2012527 (32) 28.03.14 (33) NL
 (43) 01.10.2015
 (44) 07.06.2018
 (72) Mastebroek, Klaas Wout
 (74) Spruson & Ferguson

(71) Borle, J.
 (11) AU-B-2014346340
 (21) 2014346340 (22) 06.11.2014
 (54) Wind power generation system
 (51) Int. Cl.
 F03D 3/04 (2006.01)
 E04D 13/18 (2006.01)
 F03D 13/20 (2016.01)
 (87) WO2015/066766
 (31) 2013904326 (32) 08.11.13 (33) AU
 (43) 14.05.2015
 (44) 07.06.2018
 (72) Borle, James Michael
 (74) Churchill Attorneys

(71) BP Exploration Operating Company Limited
 (11) AU-B-2014298690
 (21) 2014298690 (22) 23.07.2014
 (54) Concentration determining method and system
 (51) Int. Cl.
 C09K 8/528 (2006.01)
 G01N 21/33 (2006.01)
 (87) WO2015/014694
 (31) 13178796.2 (32) 31.07.13 (33) EP
 (43) 05.02.2015

(44) 07.06.2018
 (72) Hurst, Shaun Raymond; Jones, Roderic Lewis
 (74) Griffith Hack

(71) Bridgestone Corporation
 (11) AU-B-2016235014
 (21) 2016235014 (22) 30.09.2016
 (54) Methods for increasing the extractable rubber content of non-Hevea plant matter
 (51) Int. Cl.
 C08C 3/00 (2006.01)
 B01D 11/00 (2006.01)
 B02C 4/02 (2006.01)
 B02C 13/04 (2006.01)
 C08C 2/00 (2006.01)
 (43) 27.10.2016
 (44) 07.06.2018
 (62) 2013277286
 (72) HUANG, Yingyi; SMALE, Mark W.
 (74) Spruson & Ferguson

(71) BSN medical GmbH
 (11) AU-B-2014255713
 (21) 2014255713 (22) 17.04.2014
 (54) Fastener
 (51) Int. Cl.
 A61F 5/01 (2006.01)
 A44B 11/25 (2006.01)
 A44B 11/28 (2006.01)
 A61F 5/37 (2006.01)
 (87) WO2014/170446
 (31) 13164211.8 (32) 17.04.13 (33) EP
 (43) 23.10.2014
 (44) 07.06.2018
 (72) Grunden, Jennifer; Schmeltzpfenning, Timo; Bauer, Joachim
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) BURROUGHS, S.; HIRTH, G.
 (11) AU-B-2017201551
 (21) 2017201551 (22) 07.03.2017
 (54) SURGERY TABLE LOAD MONITORING SYSTEM
 (51) Int. Cl.
 A61G 13/02 (2006.01)
 A61G 7/018 (2006.01)
 (31) 15/066,907 (32) 10.03.16 (33) US
 (43) 28.09.2017
 (44) 07.06.2018
 (72) HIRTH, Gregory; BURROUGHS, Sarah
 (74) AJ PARK

(71) CareFusion 2200, Inc.
 (11) AU-B-2014209740
 (21) 2014209740 (22) 15.01.2014
 (54) Antiseptic applicator
 (51) Int. Cl.
 B05C 1/06 (2006.01)
 (87) WO2014/116482
 (31) 13/748,123 (32) 23.01.13 (33) US
 (43) 31.07.2014

(44) 07.06.2018
 (72) Dokken, Kenneth M.; Flores, Jesus G.; Gilbert, John H.; McDonald, James Patrick
 (74) Davies Collison Cave Pty Ltd

(71) Carpi Tech B.V.
 (11) AU-B-2014253178
 (21) 2014253178 (22) 09.04.2014
 (54) Method and device for covering and waterproofing joints in hydraulic works
 (51) Int. Cl.
 E02B 3/16 (2006.01)
 (87) WO2014/166996
 (31) MI2013A000560 (32) 09.04.13 (33) IT
 (43) 16.10.2014
 (44) 07.06.2018
 (72) Scuero, Alberto Maria
 (74) Spruson & Ferguson

(71) Catalyst OrthoScience Inc.
 (11) AU-B-2014237636
 (21) 2014237636 (22) 07.03.2014
 (54) Humeral arthroplasty
 (51) Int. Cl.
 A61F 2/40 (2006.01)
 A61F 2/30 (2006.01)
 (87) WO2014/149936
 (31) 14/069,154 (32) 31.10.13 (33) US
 61/794,348 15.03.13 US
 (43) 25.09.2014
 (44) 07.06.2018
 (72) Goldberg, Steven S.; Justin, Daniel F.
 (74) Fisher Adams Kelly Callinans

(71) Caterpillar Inc.
 (11) AU-B-2014376229
 (21) 2014376229 (22) 11.12.2014
 (54) Thin film coating on undercarriage track pins
 (51) Int. Cl.
 B62D 55/21 (2006.01)
 B62D 55/092 (2006.01)
 (87) WO2015/105613
 (31) 14/152,372 (32) 10.01.14 (33) US
 (43) 16.07.2015
 (44) 07.06.2018
 (72) Feng, Bao; Diekevers, Mark Steven; Taylor, Steven Charles; Sullivan, Joseph Ryan; Weaver, Douglas Trent
 (74) FPA Patent Attorneys Pty Ltd

(71) Cayenne Medical, Inc.
 (11) AU-B-2017202516
 (21) 2017202516 (22) 18.04.2017
 (54) Systems and methods for repairing soft tissues using nanofiber material
 (51) Int. Cl.
 A61L 27/56 (2006.01)
 A61F 2/02 (2006.01)
 A61F 2/28 (2006.01)
 (43) 04.05.2017
 (44) 07.06.2018
 (62) 2013328971
 (72) BAIRD, Kevin N.; HARPER, Derek J.; NASON, Kevin S.
 (74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

Charlton, K. see Verhamme, D.
(21) 2014229561

(71) China University of Mining and Technology
(11) AU-B-2015395488
(21) 2015395488 (22) 28.12.2015
(54) Switched reluctance motor modeling method
(51) Int. Cl.
H02P 6/10 (2006.01)
H02P 6/18 (2006.01)
(87) WO2016/184110
(31) 201510247960.2 (32) 15.05.15 (33) CN
(43) 24.11.2016
(44) 07.06.2018
(72) Chen, Hao; Liang, Yan
(74) Chrysiliou IP

(71) Colgate-Palmolive Company
(11) AU-B-2015362610
(21) 2015362610 (22) 15.12.2015
(54) Metal salt compositions
(51) Int. Cl.
A61K 8/365 (2006.01)
A61K 8/27 (2006.01)
(87) WO2016/100381
(31) 62/092,509 (32) 16.12.14 (33) US
(43) 23.06.2016
(44) 07.06.2018
(72) Jaracz, Stanislav; Trivedi, Harsh M.;
Schaeffer-Korbylo, Lyndsay
(74) Griffith Hack

(71) Commonwealth Scientific and Industrial
Research Organisation
(11) AU-B-2014289978
(21) 2014289978 (22) 10.07.2014
(54) Quantifying a blood vessel reflection
parameter of the retina
(51) Int. Cl.
A61B 3/12 (2006.01)
G06T 7/00 (2006.01)
(87) WO2015/003225
(31) 2013902548 (32) 10.07.13 (33) AU
(43) 15.01.2015
(44) 07.06.2018
(72) Kanagasingam, Yogesan; Bhuiyan,
Alauddin
(74) Davies Collison Cave Pty Ltd

(71) CommScope Technologies LLC
(11) AU-B-2014293293
(21) 2014293293 (22) 22.07.2014
(54) Fiber optic cable and connector as-
sembly including integrated enhanced
functionality
(51) Int. Cl.
G02B 6/36 (2006.01)
(87) WO2015/013264
(31) 61/857,040 (32) 22.07.13 (33) US
(43) 29.01.2015
(44) 07.06.2018
(72) Lu, Yu; Kadar-Kallen, Michael Aaron
(74) Davies Collison Cave Pty Ltd

(71) Connected Group Australia Pty Ltd
(11) AU-B-2016201840
(21) 2016201840 (22) 23.03.2016
(54) Improvements in Switches
(51) Int. Cl.
H01H 35/00 (2006.01)
H01H 47/00 (2006.01)
(43) 14.04.2016
(44) 07.06.2018
(62) 2013205636
(72) LUCANTONIO, Dean
(74) Wallington-Dummer

(71) Covidien AG
(11) AU-B-2016204079
(21) 2016204079 (22) 17.06.2016
(54) Two-stage switch for cordless hand-
held ultrasonic cautery cutting device
(51) Int. Cl.
H01H 5/00 (2006.01)
(43) 07.07.2016
(44) 07.06.2018
(62) 2014202083
(72) Palmer, Matthew A.; Smith, Kevin W.;
Bales Jr., Thomas O.; Deville, Derek
Dee
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2014201217
(21) 2014201217 (22) 05.03.2014
(54) Resonant inverter with a common mode
choke
(51) Int. Cl.
H02M 5/10 (2006.01)
A61B 18/12 (2006.01)
(31) 14/190,830 (32) 26.02.14 (33) US
61/897,107 29.10.13 US
(43) 14.05.2015
(44) 07.06.2018
(72) Johnson, Joshua H.; Gilbert, James A.
(74) Spruson & Ferguson

(71) Covidien LP
(11) AU-B-2016273868
(21) 2016273868 (22) 13.12.2016
(54) Powered surgical instrument
(51) Int. Cl.
A61B 17/072 (2006.01)
A61B 17/94 (2006.01)
(43) 05.01.2017
(44) 07.06.2018
(62) 2015204308
(72) ZEMLOCK, Michael A.; RACENET,
David C.
(74) Spruson & Ferguson

D'Hondt, E. see Verhamme, D.
(21) 2014229561

(71) Dalian Institute of Chemical Physics,
Chinese Academy of Sciences
(11) AU-B-2014413311
(21) 2014413311 (22) 02.12.2014

(54) Method for synthesizing nanoscale
ZSM-5 molecular sieve
(51) Int. Cl.
C01B 39/40 (2006.01)
(87) WO2016/086361
(43) 09.06.2016
(44) 07.06.2018
(72) Wang, Linying; Tian, Peng; Liu, Zhong-
min; Yang, Hongyi; Yuan, Yangyang;
Wang, Dehua
(74) FB Rice Pty Ltd

(71) Deutsche Telekom AG
(11) AU-B-2014243479
(21) 2014243479 (22) 24.03.2014
(54) Receiving container for packet or small
parcel mailings
(51) Int. Cl.
A47G 29/20 (2006.01)
A47G 29/14 (2006.01)
(87) WO2014/154344
(31) 10 2013 005 231.9 (32) 27.03.13 (33) DE
(43) 02.10.2014
(44) 07.06.2018
(72) Heinz, Sebastian; Windheuser, Jorg;
Westermann, Robin; Schwarz, Gerd;
Schmidt-Gabriel, Michael; Beer, An-
dreas
(74) Davies Collison Cave Pty Ltd

(71) Digital Lumens Incorporated
(11) AU-B-2017201414
(21) 2017201414 (22) 01.03.2017
(54) METHODS, SYSTEMS, AND APPAR-
ATUS FOR PROVIDING VARIABLE IL-
LUMINATION
(51) Int. Cl.
H05B 37/02 (2006.01)
(43) 16.03.2017
(44) 07.06.2018
(62) 2013235436
(72) Chemel, Brian; Morgan, Frederick
(74) Fisher Adams Kelly Callinans

(71) Dow AgroSciences LLC
(11) AU-B-2015374105
(21) 2015374105 (22) 30.12.2015
(54) Enhanced milk production efficiency in
dairy cows
(51) Int. Cl.
A23K 10/30 (2016.01)
A23K 50/10 (2016.01)
(87) WO2016/109633
(31) 62/098,232 (32) 30.12.14 (33) US
(43) 07.07.2016
(44) 07.06.2018
(72) Weiss, William P.; Nestor, Karl
(74) FPA Patent Attorneys Pty Ltd

(71) Dropbox, Inc.
(11) AU-B-2016381309
(21) 2016381309 (22) 02.09.2016
(54) Selective downloading of shared con-
tent items in a constrained synchroniza-
tion system
(51) Int. Cl.
G06F 21/62 (2013.01)

Applications Accepted - Name Index cont'd

G06F 17/30 (2006.01)
(87) WO2017/115157
(31) 14/982,713 **(32)** 29.12.15 **(33)** US
(43) 06.07.2017
(44) 07.06.2018
(72) Newhouse, Benjamin
(74) FPA Patent Attorneys Pty Ltd

(71) Dynamics Inc.
(11) AU-B-2016259296
(21) 2016259296 **(22)** 14.11.2016
(54) Systems and methods for drive circuits for dynamic magnetic stripe communications devices
(51) Int. Cl.

G06K 19/07 (2006.01)
(43) 01.12.2016
(44) 07.06.2018
(62) 2011218216
(72) Cloutier, Bruce S.; Lambeth, David N.; Workley, James H.
(74) FPA Patent Attorneys Pty Ltd

(71) Ecolab USA Inc.
(11) AU-B-2014219082
(21) 2014219082 **(22)** 18.02.2014
(54) Global backflow prevention assembly
(51) Int. Cl.
A47K 5/12 (2006.01)
B65D 83/00 (2006.01)
(87) WO2014/130477
(31) 61/766,775 **(32)** 20.02.13 **(33)** US
(43) 28.08.2014
(44) 07.06.2018
(72) Schultz, Andrew Max; Urban, Ryan; Jacob; Carlson, Brian Philip; Anderson, Jay; Blansit, Jeffrey Alan
(74) Spruson & Ferguson

(71) Ecolab USA Inc.
(11) AU-B-2014237983
(21) 2014237983 **(22)** 03.03.2014
(54) Automatic titrator
(51) Int. Cl.
G01N 21/79 (2006.01)
G01N 31/16 (2006.01)
(87) WO2014/149630
(31) 13/838,409 **(32)** 15.03.13 **(33)** US
(43) 25.09.2014
(44) 07.06.2018
(72) Bolduc, John Wilhelm; Otting, Blake; Roberts; Kraus, Paul R.; Ryther, Robert
(74) Spruson & Ferguson

(71) Eidgenoessische Technische Hochschule Zurich
(11) AU-B-2015212733
(21) 2015212733 **(22)** 03.02.2015
(54) Small molecule drug conjugates
(51) Int. Cl.
A61P 35/00 (2006.01)
(87) WO2015/114171
(31) 1401819.6 **(32)** 03.02.14 **(33)** GB
 1419994.7 10.11.14 GB
 1407530.3 29.04.14 GB
(43) 06.08.2015

(44) 07.06.2018
(72) Krall, Nikolaus; Decurtins, Willy; Neri, Dario; Scheuermann, Jorg; Wichert, Moreno
(74) Davies Collison Cave Pty Ltd

(71) Electrocore, LLC
(11) AU-B-2013341245
(21) 2013341245 **(22)** 06.11.2013
(54) Non-invasive magnetic or electrical nerve stimulation to treat or prevent dementia
(51) Int. Cl.
A61N 1/36 (2006.01)
A61N 1/40 (2006.01)
(87) WO2014/074638
(31) 13/671,859 **(32)** 08.11.12 **(33)** US
(43) 15.05.2014
(44) 07.06.2018
(72) Simon, Bruce J.; Errico, Joseph P.; Raffle, John T.
(74) Spruson & Ferguson

(71) Eli Lilly and Company
(11) AU-B-2016228055
(21) 2016228055 **(22)** 19.02.2016
(54) Tetrahydropyranyl benzamide derivatives
(51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/4245 (2006.01)
A61P 3/10 (2006.01)
C07D 233/56 (2006.01)
C07D 233/58 (2006.01)
C07D 235/04 (2006.01)
C07D 249/08 (2006.01)
C07D 309/02 (2006.01)
(87) WO2016/138821
(31) PCT/ **(32)** 03.03.15 **(33)** CN
 CN2015/073563
(43) 09.09.2016
(44) 07.06.2018
(72) Hu, Zhi Long; Liu, Lian Zhu; Ma, Tianwei; Zhang, Haizhen; Zhou, Jingye
(74) Spruson & Ferguson

(71) Emerson Climate Technologies, Inc.
(11) AU-B-2014248049
(21) 2014248049 **(22)** 04.04.2014
(54) Heat-pump system with refrigerant charge diagnostics
(51) Int. Cl.
F25B 30/06 (2006.01)
F25B 27/00 (2006.01)
F25B 49/02 (2006.01)
(87) WO2014/165731
(31) 14/244,967 **(32)** 04.04.14 **(33)** US
 61/808,688 05.04.13 US
(43) 09.10.2014
(44) 07.06.2018
(72) Alsaleem, Fadi M.; Hemmelgarn, Gregg M.
(74) Davies Collison Cave Pty Ltd

(71) Eon Surgical Ltd.
(11) AU-B-2016203948

(21) 2016203948 **(22)** 13.06.2016
(54) LAPAROSCOPIC SEAL BRIDGE
(51) Int. Cl.
A61B 17/34 (2006.01)
(43) 21.07.2016
(44) 07.06.2018
(62) 2012356750
(72) Farin, Danny; Bachar, Yehuda
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) ES Xplore, L.L.C.
(11) AU-B-2014334535
(21) 2014334535 **(22)** 14.10.2014
(54) Electro seismic surveying in exploration and production environments
(51) Int. Cl.
E21B 47/00 (2006.01)
G01V 1/40 (2006.01)
G01V 1/50 (2006.01)
(87) WO2015/057639
(31) 61/891,096 **(32)** 15.10.13 **(33)** US
 14/512,900 13.10.14 US
 61/890,682 14.10.13 US
(43) 23.04.2015
(44) 07.06.2018
(72) England, Robert; Thompson, Arthur; Katz, Alan; Benson, Todd W.; Griffin, Mark
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) ES Xplore, L.L.C.
(11) AU-B-2014334538
(21) 2014334538 **(22)** 14.10.2014
(54) Electro seismic surveying in exploration and production environments
(51) Int. Cl.
E21B 44/00 (2006.01)
G01V 1/40 (2006.01)
G01V 1/50 (2006.01)
(87) WO2015/057642
(31) 61/891,096 **(32)** 15.10.13 **(33)** US
 14/513,002 13.10.14 US
 61/890,682 14.10.13 US
(43) 23.04.2015
(44) 07.06.2018
(72) England, Robert; Thompson, Arthur; Katz, Alan; Benson, Todd W.; Griffin, Mark
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

ETH Zurich see Paul Scherrer Institut
(21) 2013382989

(71) Eurokeg B.V.
(11) AU-B-2014314139
(21) 2014314139 **(22)** 28.08.2014
(54) Container for liquids
(51) Int. Cl.
B65D 8/04 (2006.01)
B65D 8/08 (2006.01)
B65D 8/12 (2006.01)
B65D 77/06 (2006.01)
(87) WO2015/028564
(31) 13182063.1 **(32)** 28.08.13 **(33)** EP

Applications Accepted - Name Index cont'd

- (43) 05.03.2015
 (44) 07.06.2018
 (72) Hanssen, Hubert Joseph Frans; Veenendaal, Jan Dirk
 (74) In-Legal Limited
-
- (71) Evonik Rohm GmbH
 (11) AU-B-2015266221
 (21) 2015266221 (22) 19.05.2015
 (54) Three-layer uv protective film for decorative laminated sheets (hpl)
 (51) Int. Cl.
B32B 21/08 (2006.01)
B32B 27/08 (2006.01)
B32B 27/10 (2006.01)
B32B 27/18 (2006.01)
B32B 27/30 (2006.01)
 (87) WO2015/180995
 (31) 102014210007.0 (32) 26.05.14 (33) DE
 (43) 03.12.2015
 (44) 07.06.2018
 (72) Parusel, Markus; Enders, Michael; Guenanten, Claude; Golder, Michael
 (74) Baldwins Intellectual Property
-
- (71) Facebook, Inc.
 (11) AU-B-2016262774
 (21) 2016262774 (22) 25.11.2016
 (54) Using inverse operators for queries
 (51) Int. Cl.
G06F 17/30 (2006.01)
 (31) 15/295,850 (32) 17.10.16 (33) US
 (43) 15.12.2016
 (44) 07.06.2018
 (62) 2016200901
 (72) RAINA, Rajat; HONG, Kihyuk; SANKAR, Sriram; VIROCHSIRI, Kittipat; CURTISS, Michael; MISHRA, Chaitanya
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Fike Corporation
 (11) AU-B-2013337989
 (21) 2013337989 (22) 30.10.2013
 (54) Pressure relief device having a laser-defined line of opening
 (51) Int. Cl.
F16K 17/14 (2006.01)
F16K 17/40 (2006.01)
 (87) WO2014/070827
 (31) 61/720,800 (32) 31.10.12 (33) US
 (43) 08.05.2014
 (44) 07.06.2018
 (72) Walker, Joe; Shaw, Bon; Krebill, Michael
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Fujikura Ltd.
 (11) AU-B-2016267194
 (21) 2016267194 (22) 09.03.2016
 (54) Optical fiber unit and optical fiber cable
 (51) Int. Cl.
G02B 6/44 (2006.01)
 (87) WO2016/189922
 (31) 2015-106598 (32) 26.05.15 (33) JP
 (43) 01.12.2016

- (44) 07.06.2018
 (72) Takeda, Daiki; Okada, Naoki; Yamanaoka, Masayoshi; Osato, Ken; Kaji, Tomoaki
 (74) Phillips Ormonde Fitzpatrick
-
- (71) GazTransport et Technigaz
 (11) AU-B-2014276646
 (21) 2014276646 (22) 02.06.2014
 (54) Method for manufacturing a freestanding body for thermal insulation of a vessel for storing a fluid and freestanding body produced thereby
 (51) Int. Cl.
F17C 3/02 (2006.01)
 (87) WO2014/195614
 (31) 1355268 (32) 07.06.13 (33) FR
 (43) 11.12.2014
 (44) 07.06.2018
 (72) Deletre, Bruno; Perrot, Olivier; Delanoe, Sebastien; Ouvrard, Florent; Capitaine, Benoit; Walker, Nicolas; Canler, Gery
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Genentech, Inc.
 (11) AU-B-2014307080
 (21) 2014307080 (22) 16.06.2014
 (54) 1-(chloromethyl)-2,3-dihydro-1H-benzo(E)indole dimer antibody-drug conjugate compounds, and methods of use and treatment
 (51) Int. Cl.
C07D 209/60 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
 (87) WO2015/023355
 (31) 61/864,889 (32) 12.08.13 (33) US
 61/916,388 16.12.13 US
 61/969,499 24.03.14 US
 (43) 19.02.2015
 (44) 07.06.2018
 (72) Flygare, John A.; Pillow, Thomas H.; Safina, Brian; Verma, Vishal; Wei, Bin-qing; Denny, William; Giddens, Anna; Lee, Ho; Lu, Guo-Liang; Miller, Christian; Rewcastle, Gordon; Tercel, Moana; Bonnet, Muriel
 (74) Griffith Hack
-
- (71) General Electric Company
 (11) AU-B-2014362239
 (21) 2014362239 (22) 12.12.2014
 (54) Processes for preparing color stable manganese-doped complex fluoride phosphors
 (51) Int. Cl.
C09K 11/61 (2006.01)
 (87) WO2015/089345
 (31) 61/915,927 (32) 13.12.13 (33) US
 (43) 18.06.2015
 (44) 07.06.2018
 (72) Murphy, James Edward; Du, Fangming; Beers, William Winder; Lyons, Robert Joseph
 (74) Phillips Ormonde Fitzpatrick
-

- (71) GIANT MANUFACTURING CO., LTD
 (11) AU-B-2016256815
 (21) 2016256815 (22) 11.11.2016
 (54) HYDRAULIC DISC BRAKE DEVICE FOR A BICYCLE
 (51) Int. Cl.
B62L 3/02 (2006.01)
 (31) 105216779 (32) 03.11.16 (33) TW
 104218283 13.11.15 TW
 (43) 01.06.2017
 (44) 07.06.2018
 (72) CHEN, I-Teh; WONG, His; KANG, Hsien-Chang; HSU, Wei-Tsung
 (74) Patent Attorney Services
-
- (71) Gilead Sciences, Inc.
 (11) AU-B-2015276881
 (21) 2015276881 (22) 19.06.2015
 (54) Crystalline forms of (2R,5S,13aR)-8-hydroxy-7,9-dioxo-N-(2,4,6-trifluorobenzyl)-2,3,4,5,7,9,13,13a-octahydro-2,5-methanopyrido [1',2':4,5] pyrazino [2,1-b] [1,3] oxazepine-10-carboxamide
 (51) Int. Cl.
C07D 498/14 (2006.01)
A61K 31/537 (2006.01)
A61P 31/18 (2006.01)
 (87) WO2015/196137
 (31) 62/017,183 (32) 25.06.14 (33) US
 62/015,238 20.06.14 US
 (43) 23.12.2015
 (44) 07.06.2018
 (72) Carra, Ernest A.; Chen, Irene; Keaton, Katie Ann; Zia, Vahid
 (74) Davies Collison Cave Pty Ltd
-
- (71) Gilead Sciences, Inc.
 (11) AU-B-2016204638
 (21) 2016204638 (22) 04.07.2016
 (54) Compositions and methods of treating pulmonary hypertension
 (51) Int. Cl.
A01N 43/58 (2006.01)
A01N 43/60 (2006.01)
A61K 31/495 (2006.01)
A61K 31/50 (2006.01)
 (43) 04.08.2016
 (44) 07.06.2018
 (62) 2011315891
 (72) Belardinelli, Luiz; Gillies, Hunter Campbell; Liang, Faquan; Shryock, John; Yang, Suyu
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Gogo LLC
 (11) AU-B-2017203203
 (21) 2017203203 (22) 12.05.2017
 (54) Hybrid Communications For Devices On Vehicles
 (51) Int. Cl.
H04B 7/185 (2006.01)
 (43) 01.06.2017
 (44) 07.06.2018
 (62) 2014346521
 (72) Lauer, Bryan Adrian; Sasi, Sajit; Walsh, Patrick J.; Chari, Anand; Loganathan, Rukmaini
 (74) WRAYS PTY LTD

Applications Accepted - Name Index cont'd

(71) GOJO Industries, Inc.
 (11) AU-B-2014207859
 (21) 2014207859 (22) 02.01.2014
 (54) Two-liquid dispensing systems, refills and two-liquid pumps
 (51) Int. Cl.
 A47K 5/12 (2006.01)
 A47K 5/14 (2006.01)
 B01F 15/02 (2006.01)
 (87) WO2014/113218
 (31) 61/752,686 (32) 15.01.13 (33) US
 13/787,326 06.03.13 US
 (43) 24.07.2014
 (44) 07.06.2018
 (72) Tederous, Cory J.; Ciavarella, Nick E.
 (74) Collison & Co

(71) Google LLC
 (11) AU-B-2016349518
 (21) 2016349518 (22) 04.11.2016
 (54) Edge-aware bilateral image processing
 (51) Int. Cl.
 G06T 7/00 (2006.01)
 G06T 7/40 (2006.01)
 (87) WO2017/079702
 (31) 62/251,608 (32) 05.11.15 (33) US
 (43) 11.05.2017
 (44) 07.06.2018
 (72) Barron, Jonathan Tilton; Poole, Ben
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Graphic Packaging International, LLC
 (11) AU-B-2015210901
 (21) 2015210901 (22) 30.01.2015
 (54) Carton with opening feature
 (51) Int. Cl.
 B65D 75/60 (2006.01)
 (87) WO2015/116883
 (31) 61/965,492 (32) 31.01.14 (33) US
 (43) 06.08.2015
 (44) 07.06.2018
 (72) Fitzwater, Kelly R.
 (74) Phillips Ormonde Fitzpatrick

(71) Gree Electric Appliances, Inc. of Zhuhai
 (11) AU-B-2015386857
 (21) 2015386857 (22) 21.08.2015
 (54) Method and system for controlling air conditioner outdoor unit
 (51) Int. Cl.
 F24F 11/00 (2006.01)
 (87) WO2016/145785
 (31) 201510115436.X (32) 16.03.15 (33) CN
 (43) 22.09.2016
 (44) 07.06.2018
 (72) Zhang, Xuefen; Zhao, Zhigang; Ren, Peng; Jiang, Shiyong; Liu, Keqin; Feng, Chongyang; Yuan, Jinrong; Jiang, Yingyi
 (74) Griffith Hack

(71) Hadley Industries Overseas Holdings Ltd.
 (11) AU-B-2015310684

(21) 2015310684 (22) 07.09.2015
 (54) Sheet material forming
 (51) Int. Cl.
 B21D 13/00 (2006.01)
 B21D 37/02 (2006.01)
 B44B 5/00 (2006.01)
 (87) WO2016/034904
 (31) 1415748.1 (32) 05.09.14 (33) GB
 (43) 10.03.2016
 (44) 07.06.2018
 (72) Castellucci, Michael
 (74) FB Rice Pty Ltd

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2015384154
 (21) 2015384154 (22) 26.02.2015
 (54) Pressure-controlled downhole actuators
 (51) Int. Cl.
 E21B 23/00 (2006.01)
 F15B 15/20 (2006.01)
 (87) WO2016/137468
 (43) 01.09.2016
 (44) 07.06.2018
 (72) Jaaskelainen, Mikko
 (74) FB Rice Pty Ltd

(71) Hilti Aktiengesellschaft
 (11) AU-B-2017202654
 (21) 2017202654 (22) 21.04.2017
 (54) Fire protection cuff
 (51) Int. Cl.
 E04B 1/94 (2006.01)
 (43) 11.05.2017
 (44) 07.06.2018
 (62) 2015203202
 (72) Forg, Christian; Kogler, Markus; Munzenberger, Herbert
 (74) Shelston IP Pty Ltd.

HIRTH, G. see BURROUGHS, S.
 (21) 2017201551

(71) Hive Streaming AB
 (11) AU-B-2014365592
 (21) 2014365592 (22) 07.11.2014
 (54) Distributing content data to resource constrained devices in a segment of a P2P network
 (51) Int. Cl.
 H04L 29/08 (2006.01)
 (87) WO2015/090725
 (31) 1351527-5 (32) 19.12.13 (33) SE
 14/134,938 19.12.13 US
 (43) 25.06.2015
 (44) 07.06.2018
 (72) El-Ansary, Sameh; Rovero, Roberto; El-Beltagy, Mohammed; Ismail, Mahmoud Ahmed
 (74) Dark IP

(71) Honeywell International, Inc.
 (11) AU-B-2016204849
 (21) 2016204849 (22) 11.07.2016
 (54) Compositions containing fluorine substituted olefins
 (51) Int. Cl.

C09K 5/04 (2006.01)
C08J 9/14 (2006.01)
C09K 3/30 (2006.01)
C09K 5/00 (2006.01)
C11D 7/28 (2006.01)
 (43) 28.07.2016
 (44) 07.06.2018
 (62) 2014262265
 (72) SINGH, Rajiv R.; PHAM, Hang T.; WILSON, David P.; THOMAS, Raymond H.
 (74) Davies Collison Cave Pty Ltd

(71) Howmedia Osteonics Corp.
 (11) AU-B-2014308734
 (21) 2014308734 (22) 21.08.2014
 (54) Intraoperative dynamic trialing
 (51) Int. Cl.
 A61F 2/46 (2006.01)
 A61B 17/02 (2006.01)
 (87) WO2015/027065
 (31) 13/974,584 (32) 23.08.13 (33) US
 (43) 26.02.2015
 (44) 07.06.2018
 (72) Axelson Jr., Stuart L.; Hampp, Emily; Fosse, John R.
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Hunan Yuegang Mookray Industrial Co., Ltd.
 (11) AU-B-2017229070
 (21) 2017229070 (22) 05.05.2017
 (54) LED illumination device
 (51) Int. Cl.
 F21K 9/23 (2016.01)
 F21K 9/237 (2016.01)
 F21K 9/238 (2016.01)
 F21K 9/69 (2016.01)
 (87) WO2017/152885
 (31) 201610193265.7 (32) 30.03.16 (33) CN
 201610127500.0 07.03.16 CN
 201610479251.1 24.06.16 CN
 201610193264.2 30.03.16 CN
 201610478569.8 24.06.16 CN
 201610479318.1 24.06.16 CN
 (43) 14.09.2017
 (44) 07.06.2018
 (72) Zhu, Heng
 (74) Cullens Pty Ltd

(71) Inbiomotion S.L.
 (11) AU-B-2016213773
 (21) 2016213773 (22) 10.08.2016
 (54) Method for the diagnosis, prognosis and treatment of prostate cancer metastasis using c-MAF
 (51) Int. Cl.
 C12Q 1/68 (2006.01)
 G01N 33/574 (2006.01)
 (43) 01.09.2016
 (44) 07.06.2018
 (62) 2013328385
 (72) GOMIS, Roger; JEAN-MAIRET, Joel
 (74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

Insavalor see Institut National des Sciences Appliquees

(21) 2014343797

INSERM (Institut National de la Sante et de la Recherche Medicale) see Assistance Publique Hopitaux de Paris

(21) 2013276470

(71) Institut National des Sciences Appliquees; Airbus Defence and Space SAS; Insavalor

(11) AU-B-2014343797

(21) 2014343797 (22) 28.10.2014

(54) Material and device for the containment of cryogenic liquids

(51) Int. Cl.

G08L 77/00 (2006.01)

F16J 12/00 (2006.01)

F17C 1/04 (2006.01)

F17C 1/12 (2006.01)

F17C 1/16 (2006.01)

(87) WO2015/063101

(31) 1360537 (32) 29.10.13 (33) FR

(43) 07.05.2015

(44) 07.06.2018

(72) L'Intermy, Julien; Defoort, Brigitte; Duchet-Rumeau, Jannick; Gerard, Jean-Francois

(74) Griffith Hack

(71) Intuit Inc.

(11) AU-B-2012382947

(21) 2012382947 (22) 26.11.2012

(54) Mobile payment system

(51) Int. Cl.

G06Q 20/32 (2012.01)

G06Q 20/20 (2012.01)

G06Q 20/40 (2012.01)

(87) WO2013/191722

(31) 13/528,109 (32) 20.06.12 (33) US

(43) 27.12.2013

(44) 07.06.2018

(72) Ran, Alexander S.

(74) Davies Collison Cave Pty Ltd

(71) Invacare Corporation

(11) AU-B-2012318851

(21) 2012318851 (22) 02.10.2012

(54) Adjustable bed

(51) Int. Cl.

A47B 7/02 (2006.01)

A47B 71/00 (2006.01)

(87) WO2013/052452

(31) 61/542,255 (32) 02.10.11 (33) US

(43) 11.04.2013

(44) 07.06.2018

(72) Bly, Robert R.; Wysocki, Kevin S.

(74) Madderns Patent & Trade Mark Attorneys

(71) iRobot Corporation

(11) AU-B-2016216602

(21) 2016216602 (22) 17.08.2016

(54) AUTONOMOUS SURFACE CLEANING ROBOT

(51) Int. Cl.

A47L 9/28 (2006.01)

B25J 13/00 (2006.01)

G05D 1/02 (2006.01)

(43) 01.09.2016

(44) 07.06.2018

(62) 2014349054

(72) Dooley, Michael John; Romanov, Nikolai; Case, James Phillip

(74) Fisher Adams Kelly Callinans

(71) Jiangnan University

(11) AU-B-2015403788

(21) 2015403788 (22) 28.08.2015

(54) Chito-oligosaccharide-O-kojic acid-Mannich base derivative antibacterial agent and preparation method thereof

(51) Int. Cl.

C08B 37/08 (2006.01)

A23L 3/3562 (2006.01)

(87) WO2017/016022

(31) 201510443851.8 (32) 24.07.15 (33) CN

(43) 02.02.2017

(44) 07.06.2018

(72) Xia, Wenshui; Liu, Xiaoli; Jiang, Qixing; Xu, Yanshun; Yu, Peipei

(74) Madderns Patent & Trade Mark Attorneys

(71) Joy MM Delaware, Inc.

(11) AU-B-2016250328

(21) 2016250328 (22) 24.10.2016

(54) Seat module for a mining vehicle

(51) Int. Cl.

B60K 26/00 (2006.01)

(43) 10.11.2016

(44) 07.06.2018

(62) 2011360963

(72) PETERSON, Adam S.; ANDERSON, Douglas F.; THOMAS, Terry M.; SUTTON, Darin M.; ARNOLD, Randy

(74) Griffith Hack

Kim, S. see Lee, C.

(21) 2016203862

(71) Kimberly-Clark Worldwide, Inc.

(11) AU-B-2013365884

(21) 2013365884 (22) 21.11.2013

(54) Substrates comprising frothed benefit agents for enhanced substrate benefits

(51) Int. Cl.

D06M 15/21 (2006.01)

D04H 13/00 (2006.01)

D06M 23/12 (2006.01)

(87) WO2014/097017

(31) 13/718,709 (32) 18.12.12 (33) US

(43) 26.06.2014

(44) 07.06.2018

(72) Qin, Jian; Abuto, Francis P.; Caldwarts, Deborah J.; Desai, Keyur M.; Hammonds, Yvette L.; Jurena, Jeffrey F.; Krautkramer, Candace D.;

Loyd, Adrienne R.; Shawver, Susan E.; Waldroup, Donald E.

(74) Spruson & Ferguson

King's College London see The Trustees of Dartmouth College

(21) 2013277051

(71) Knauf Insulation

(11) AU-B-2014298468

(21) 2014298468 (22) 30.07.2014

(54) Process for manufacturing vitrified material by melting

(51) Int. Cl.

C03C 1/00 (2006.01)

C03B 5/00 (2006.01)

C03B 5/12 (2006.01)

C03B 5/183 (2006.01)

C03B 5/235 (2006.01)

C03B 5/44 (2006.01)

C03C 3/064 (2006.01)

C03C 3/091 (2006.01)

C03C 13/06 (2006.01)

(87) WO2015/014918

(31) 1313656.9 (32) 31.07.13 (33) GB

(43) 05.02.2015

(44) 07.06.2018

(72) Demott, Jerry; Marolt, Bostjan; Etkorn, Randy; Ducarme, David

(74) FB Rice Pty Ltd

(71) kocher-plastik Maschinenbau GmbH

(11) AU-B-2013387177

(21) 2013387177 (22) 18.04.2013

(54) Storage or infusion bottle

(51) Int. Cl.

A61J 1/14 (2006.01)

(87) WO2014/169929

(43) 23.10.2014

(44) 07.06.2018

(72) Becker, Bernd

(74) FB Rice Pty Ltd

(71) KONE Corporation

(11) AU-B-2013343347

(21) 2013343347 (22) 12.11.2013

(54) Call-giving device, elevator system, method and computer program product

(51) Int. Cl.

B66B 1/46 (2006.01)

(87) WO2014/072588

(31) 20126182 (32) 12.11.12 (33) FI

(43) 15.05.2014

(44) 07.06.2018

(72) Hiltunen, Jussi; Salonen, Tommi; Bergman, Kim; Parkkinen, Jarmo

(74) Collison & Co

(71) KT Corporation

(11) AU-B-2016219670

(21) 2016219670 (22) 25.08.2016

(54) Method and apparatus for intra prediction within display screen

(51) Int. Cl.

H04N 19/593 (2014.01)

(43) 15.09.2016

Applications Accepted - Name Index cont'd

(44) 07.06.2018
 (62) 2015261728
 (72) Kim, Joo Young; Kwon, Jae Cheol
 (74) FB Rice Pty Ltd

(71) KT Corporation
 (11) AU-B-2016253619
 (21) 2016253619 (22) 03.11.2016
 (54) Method and apparatus for encoding image and method and apparatus for decoding image
 (51) Int. Cl.
H04N 19/00 (2014.01)
H04N 19/117 (2014.01)
H04N 19/119 (2014.01)
H04N 19/503 (2014.01)
 (43) 24.11.2016
 (44) 07.06.2018
 (62) 2016201932
 (72) Kim, Joo Young; Kwon, Jae Cheol; Lee, Bae Keun
 (74) FB Rice Pty Ltd

(71) KT Corporation
 (11) AU-B-2016253620
 (21) 2016253620 (22) 03.11.2016
 (54) Method and apparatus for encoding image and method and apparatus for decoding image
 (51) Int. Cl.
H04N 19/00 (2014.01)
H04N 19/117 (2014.01)
H04N 19/119 (2014.01)
H04N 19/503 (2014.01)
 (43) 24.11.2016
 (44) 07.06.2018
 (62) 2016201932
 (72) Kim, Joo Young; Kwon, Jae Cheol; Lee, Bae Keun
 (74) FB Rice Pty Ltd

(71) KT Corporation
 (11) AU-B-2016253621
 (21) 2016253621 (22) 03.11.2016
 (54) Method and apparatus for encoding image and method and apparatus for decoding image
 (51) Int. Cl.
H04N 19/00 (2014.01)
H04N 19/117 (2014.01)
H04N 19/119 (2014.01)
H04N 19/503 (2014.01)
 (43) 24.11.2016
 (44) 07.06.2018
 (62) 2016201932
 (72) Kim, Joo Young; Kwon, Jae Cheol; Lee, Bae Keun
 (74) FB Rice Pty Ltd

(71) KYB Corporation
 (11) AU-B-2015264984
 (21) 2015264984 (22) 19.05.2015
 (54) Mixer vehicle, control device, and rotation control method for mixer drum
 (51) Int. Cl.
B60P 3/16 (2006.01)
 (87) WO2015/182433

(31) 2014-112243 (32) 30.05.14 (33) JP
 (43) 03.12.2015
 (44) 07.06.2018
 (72) Yoshida, Takahiro; Takino, Shinsuke
 (74) Baldwins Intellectual Property

(71) Lawrence Livermore National Security, LLC
 (11) AU-B-2014249849
 (21) 2014249849 (22) 28.02.2014
 (54) Assessment of tissue or lesion depth using temporally resolved light scattering spectroscopy
 (51) Int. Cl.
A61B 5/02 (2006.01)
 (87) WO2014/163974
 (31) 13/796,880 (32) 12.03.13 (33) US
 (43) 09.10.2014
 (44) 07.06.2018
 (72) Demos, Stavros G.
 (74) FPA Patent Attorneys Pty Ltd

(71) Lawrence Livermore National Security, LLC; Merck Sharp & Dohme Corp.
 (11) AU-B-2014318838
 (21) 2014318838 (22) 10.09.2014
 (54) Tricyclic gyrase inhibitors
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 31/04 (2006.01)
C07D 487/16 (2006.01)
C07D 487/22 (2006.01)
C07D 515/22 (2006.01)
 (87) WO2015/038661
 (31) 61/876,688 (32) 11.09.13 (33) US
 (43) 19.03.2015
 (44) 07.06.2018
 (72) Finn, John; Tari, Leslie William; Chen, Zhiyong; Zhang, Junhu; Phillipson, Douglas; Lee, Suk Joong; Trzoss, Michael; Bensen, Daniel; Li, Xiaoming; Teng, Min; Ong, Voon; Borchardt, Allen John; Lam, Thanh To; Lightstone, Felice C.; Wong, Sergio E.; Nguyen, Toan B.
 (74) Spruson & Ferguson

(71) Lee, C.; Kim, S.
 (11) AU-B-2016203862
 (21) 2016203862 (22) 09.06.2016
 (54) Articular
 (51) Int. Cl.
A61C 11/02 (2006.01)
A61C 11/00 (2006.01)
A61C 13/097 (2006.01)
A61C 19/05 (2006.01)
 (43) 23.06.2016
 (44) 07.06.2018
 (62) 2010347319
 (72) Lee, Chae-Bung; Kim, Se-Hun
 (74) Cullens Pty Ltd

(71) Logos-Innovationen GmbH
 (11) AU-B-2014304532
 (21) 2014304532 (22) 07.08.2014

(54) Device for extracting water from atmospheric air
 (51) Int. Cl.
E03B 3/28 (2006.01)
F04B 35/01 (2006.01)
F04B 37/14 (2006.01)
 (87) WO2015/018880
 (31) 10 2013 013 214.2 (32) 09.08.13 (33) DE
 (43) 12.02.2015
 (44) 07.06.2018
 (72) Thielow, Frank W.; Thielow, Christian
 (74) Phillips Ormonde Fitzpatrick

(71) Mallinckrodt Hospital Product IP Limited
 (11) AU-B-2013267418
 (21) 2013267418 (22) 30.05.2013
 (54) Methods of administering nitric oxide to arterial or arterialized blood
 (51) Int. Cl.
A61M 1/14 (2006.01)
A61K 33/00 (2006.01)
A61M 1/16 (2006.01)
A61P 11/00 (2006.01)
 (87) WO2013/181322
 (31) 61/787,865 (32) 15.03.13 (33) US
 61/653,499 31.05.12 US
 (43) 05.12.2013
 (44) 07.06.2018
 (72) Goldstein, Brahm; Potenziano, Jim
 (74) Wrays

(71) MannKind Corporation
 (11) AU-B-2015275293
 (21) 2015275293 (22) 23.12.2015
 (54) A DRY POWDER INHALER AND SYSTEM FOR DRUG DELIVERY
 (51) Int. Cl.
A61M 15/00 (2006.01)
 (43) 21.01.2016
 (44) 07.06.2018
 (62) 2014200982
 (72) Smutney, Chad C.; Kinsey, P. Spencer; Sahi, Carl R.; Adamo, Benoit; Polidoro, John M.; Mclean, Scott; Overfield, Dennis; Bryant, Anthony; He, Tom; Mann, Alfred
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Materialise NV
 (11) AU-B-2014229569
 (21) 2014229569 (22) 16.01.2014
 (54) Adaptive surface surgical guiding apparatus and systems and methods of manufacturing adaptive surface surgical guiding apparatus
 (51) Int. Cl.
A61B 17/17 (2006.01)
A61B 17/15 (2006.01)
 (87) WO2014/140808
 (31) 61/789,476 (32) 15.03.13 (33) US
 (43) 18.09.2014
 (44) 07.06.2018
 (72) Geeblen, Benjamin; Keppler, Louis J.; Vandecruys, Dries
 (74) AJ PARK

Applications Accepted - Name Index cont'd

(71) Medtronic Vascular Inc.
 (11) AU-B-2015305404
 (21) 2015305404 (22) 20.08.2015
 (54) Rapid exchange transcatheter valve delivery system
 (51) Int. Cl.
 A61F 2/24 (2006.01)
 A61M 25/01 (2006.01)
 (87) WO2016/029052
 (31) 62/040,486 (32) 22.08.14 (33) US
 (43) 25.02.2016
 (44) 07.06.2018
 (72) Cunningham, Kieran; Anderson, Marc; Costello, Declan; Griffin, Patrick
 (74) FB Rice Pty Ltd

(71) MEI, Inc.
 (11) AU-B-2014218963
 (21) 2014218963 (22) 20.02.2014
 (54) System to process a valuable document
 (51) Int. Cl.
 G07D 7/12 (2006.01)
 (87) WO2014/130644
 (31) 61/768,739 (32) 25.02.13 (33) US
 (43) 28.08.2014
 (44) 07.06.2018
 (72) Carmine, Christopher Stephen
 (74) Davies Collison Cave Pty Ltd

(71) Merck Patent GmbH
 (11) AU-B-2014214325
 (21) 2014214325 (22) 16.01.2014
 (54) Substituted carboxylic acid derivatives as aggrecanase inhibitors for the treatment of osteoarthritis
 (51) Int. Cl.
 C07D 213/81 (2006.01)
 A61P 19/00 (2006.01)
 C07C 233/83 (2006.01)
 C07D 211/34 (2006.01)
 C07D 213/40 (2006.01)
 C07D 213/56 (2006.01)
 C07D 213/82 (2006.01)
 C07D 233/64 (2006.01)
 C07D 241/12 (2006.01)
 C07D 241/24 (2006.01)
 C07D 277/30 (2006.01)
 C07D 277/56 (2006.01)
 C07D 295/18 (2006.01)
 C07D 305/08 (2006.01)
 (87) WO2014/121884
 (31) 13000592.9 (32) 06.02.13 (33) EP
 (43) 14.08.2014
 (44) 07.06.2018
 (72) Klein, Markus; Lindemann, Sven
 (74) Griffith Hack

Merck Sharp & Dohme Corp. see Lawrence Livermore National Security, LLC
 (21) 2014318838

Millennium Pharmaceuticals, Inc see Sunesis Pharmaceuticals, Inc.
 (21) 2016225896

(71) Mitsubishi Heavy Industries, Ltd.
 (11) AU-B-2014404642
 (21) 2014404642 (22) 25.08.2014
 (54) Water treatment device and operating method for same
 (51) Int. Cl.
 B01D 61/04 (2006.01)
 B01D 65/02 (2006.01)
 (87) WO2016/030939
 (43) 03.03.2016
 (44) 07.06.2018
 (72) Ito, Yoshiaki; Iwahashi, Hideo; Matsui, Katsunori; Tokunaga, Kiichi; Kawada, Masanori
 (74) Davies Collison Cave Pty Ltd

(71) Mosaic Technology Development Pty Ltd
 (11) AU-B-2013360009
 (21) 2013360009 (22) 10.12.2013
 (54) System and method for refuelling compressed gas pressure vessels using a liquid piston
 (51) Int. Cl.
 F17C 7/02 (2006.01)
 F17B 1/12 (2006.01)
 F17C 5/06 (2006.01)
 (87) WO2014/089608
 (31) 2012905411 (32) 10.12.12 (33) AU
 (43) 19.06.2014
 (44) 07.06.2018
 (72) Whiteman, Paul Anthony; Fekete, Derek Shane
 (74) Fisher Adams Kelly Callinans

(71) MyDrive Solutions Limited
 (11) AU-B-2016247117
 (21) 2016247117 (22) 19.10.2016
 (54) Driver profiling system and method
 (51) Int. Cl.
 B60W 40/08 (2006.01)
 G07C 5/08 (2006.01)
 (43) 10.11.2016
 (44) 07.06.2018
 (62) 2011306659
 (72) Jelbert, Richard; Heavyside, Gavin
 (74) FB Rice Pty Ltd

Nant Holdings IP, LLC see Nantomics, LLC
 (21) 2015311866

(71) Nantomics, LLC; Soon-Shiong, P.; Nant Holdings IP, LLC
 (11) AU-B-2015311866
 (21) 2015311866 (22) 03.09.2015
 (54) Synthetic genomic variant-based secure transaction devices, systems and methods
 (51) Int. Cl.
 H04L 9/32 (2006.01)
 G06F 19/22 (2011.01)
 (87) WO2016/036969
 (31) 62/057,922 (32) 30.09.14 (33) US
 62/045,062 03.09.14 US
 62/077,683 10.11.14 US
 62/062,023 09.10.14 US
 62/137,129 23.03.15 US

(43) 10.03.2016
 (44) 07.06.2018
 (72) Soon-Shiong, Patrick; Benz, Stephen; Chaturvedi, Rahul
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Nationwide Children's Hospital see Ohio State Innovation Foundation
 (21) 2013296425

(71) NeuroVision Imaging, LLC
 (11) AU-B-2011323824
 (21) 2011323824 (22) 24.10.2011
 (54) Apparatus and method for detecting amyloid in a retina in a diagnosis, advancement, and prognosing of Alzheimer's disease, traumatic brain injury, macular degeneration and a plurality of neurodegenerative disorders, and ocular diseases
 (51) Int. Cl.
 A61B 3/00 (2006.01)
 A61B 3/14 (2006.01)
 A61B 5/00 (2006.01)
 (87) WO2012/061078
 (31) 61/406,551 (32) 25.10.10 (33) US
 (43) 10.05.2012
 (44) 07.06.2018
 (72) Verdooner, Steven
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) New York Air Brake, LLC
 (11) AU-B-2015408199
 (21) 2015408199 (22) 01.09.2015
 (54) Sequencing valve for a brake cylinder having an automatic parking brake
 (51) Int. Cl.
 B60T 15/18 (2006.01)
 B60T 15/20 (2006.01)
 (87) WO2017/039639
 (43) 09.03.2017
 (44) 07.06.2018
 (72) Neulieb, Robert; Huber Jr., Howard; Parnapy, Keith; Ferguson, Christopher J.; Sauter, Jeffrey
 (74) Watermark Intellectual Property Pty Ltd

(71) Nortek Air Solutions Canada, Inc.
 (11) AU-B-2013305428
 (21) 2013305428 (22) 26.06.2013
 (54) Membrane support assembly for an energy exchanger
 (51) Int. Cl.
 F28F 13/12 (2006.01)
 F24F 12/00 (2006.01)
 F28F 3/08 (2006.01)
 F28F 9/007 (2006.01)
 (87) WO2014/029004
 (31) 61/774,184 (32) 07.03.13 (33) US
 61/692,793 24.08.12 US
 13/797,062 12.03.13 US
 (43) 27.02.2014

Applications Accepted - Name Index cont'd

(44) 07.06.2018
 (72) Lepoudre, Phillip Paul; Erb, Blake Norman; Coutu, Kenneth
 (74) WADESON

(71) Novartis AG
 (11) AU-B-2016216636
 (21) 2016216636 (22) 18.08.2016
 (54) Method of treating proliferative disorders and other pathological conditions mediated by Bcr-Abl, c-Kit, DDR1, DDR2 or PDGF-R kinase activity
 (51) Int. Cl.
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
 (43) 01.09.2016
 (44) 07.06.2018
 (62) 2014202963
 (72) Szczudlo, Tomasz; Woodman, Richard; Yin, Ophelia
 (74) Davies Collison Cave Pty Ltd

(71) Novira Therapeutics, Inc.
 (11) AU-B-2016231615
 (21) 2016231615 (22) 23.09.2016
 (54) Hepatitis B antiviral agents
 (51) Int. Cl.
C07D 211/54 (2006.01)
A61K 31/435 (2006.01)
A61P 31/12 (2006.01)
C07D 241/18 (2006.01)
 (43) 20.10.2016
 (44) 07.06.2018
 (62) 2012358332
 (72) Hartman, George D.; Flores, Osvaldo A.
 (74) Shelston IP Pty Ltd.

(71) Nuovo Pignone Srl
 (11) AU-B-2014365015
 (21) 2014365015 (22) 15.12.2014
 (54) Compressed-air-energy-storage (CAES) system and method
 (51) Int. Cl.
F02C 6/16 (2006.01)
 (87) WO2015/091329
 (31) FI2013A000299 (32) 16.12.13 (33) IT
 (43) 25.06.2015
 (44) 07.06.2018
 (72) Kosamana, Bhaskara; Venkatachalam, Kalyan Kumar
 (74) Davies Collison Cave Pty Ltd

(71) Ohio State Innovation Foundation; Nationwide Children's Hospital
 (11) AU-B-2013296425
 (21) 2013296425 (22) 31.07.2013
 (54) Intrathecal delivery of recombinant adeno-associated virus 9
 (51) Int. Cl.
A61K 48/00 (2006.01)
C12N 15/864 (2006.01)
 (87) WO2014/022582
 (31) 61/678,458 (32) 01.08.12 (33) US
 (43) 06.02.2014

(44) 07.06.2018
 (72) Kaspar, Brian K.
 (74) Wrays

(71) Omron Corporation
 (11) AU-B-2014216009
 (21) 2014216009 (22) 22.08.2014
 (54) Light Guide and Light Emitting Device
 (51) Int. Cl.
G09F 13/22 (2006.01)
G02B 6/10 (2006.01)
 (31) 2013-202754 (32) 27.09.13 (33) JP
 (43) 16.04.2015
 (44) 07.06.2018
 (72) Takagi, Yoshihiko; Shinohara, Masayuki; Osumi, Yoshimasa; Kitamura, Norikazu
 (74) IP SOLVED (ANZ) PTY. LTD.

(71) Orochemie GmbH + Co. KG
 (11) AU-B-2015334960
 (21) 2015334960 (22) 21.10.2015
 (54) Dental polishing and cleaning paste
 (51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 8/25 (2006.01)
 (87) WO2016/062741
 (31) 10 2014 115 518.1 (32) 24.10.14 (33) DE
 (43) 28.04.2016
 (44) 07.06.2018
 (72) Mundil, Uwe; Hartl, Jennifer
 (74) FB Rice Pty Ltd

(71) Oxford University Innovation Limited
 (11) AU-B-2013353845
 (21) 2013353845 (22) 04.12.2013
 (54) Sensor, controller and system
 (51) Int. Cl.
F24H 9/20 (2006.01)
F24D 19/10 (2006.01)
G05D 23/00 (2006.01)
 (87) WO2014/087162
 (31) 1221828.5 (32) 04.12.12 (33) GB
 (43) 12.06.2014
 (44) 07.06.2018
 (72) McCulloch, Malcolm Duncan; Armstrong, Peter Michael
 (74) AJ PARK

(71) Palatin Technologies, Inc.
 (11) AU-B-2016203785
 (21) 2016203785 (22) 07.06.2016
 (54) Melanocortin-1 receptor-specific cyclic peptides
 (51) Int. Cl.
C07K 7/50 (2006.01)
C07K 7/54 (2006.01)
C07K 7/56 (2006.01)
 (43) 23.06.2016
 (44) 07.06.2018
 (62) 2010321738
 (72) Yang, Wei; Shi, Yi-qun
 (74) Shelston IP Pty Ltd.

(71) Paul Scherrer Institut; ETH Zurich
 (11) AU-B-2013382989

(21) 2013382989 (22) 22.03.2013
 (54) Laser ablation cell
 (51) Int. Cl.
H01J 49/04 (2006.01)
H01J 49/10 (2006.01)
 (87) WO2014/146724
 (43) 25.09.2014
 (44) 07.06.2018
 (72) Gunther, Detlef; Grolimund, Daniel; Wang, Hao
 (74) WRAYS PTY LTD

(71) PepsiCo, Inc.
 (11) AU-B-2017202394
 (21) 2017202394 (22) 11.04.2017
 (54) Methods for improving securement of labels to containers
 (51) Int. Cl.
B42D 25/20 (2014.01)
B44C 1/17 (2006.01)
 (43) 27.04.2017
 (44) 07.06.2018
 (62) 2014293245
 (72) STEVENSON, James A.; WHITE, Charles
 (74) Spruson & Ferguson

(71) Philip Morris Products S.A.
 (11) AU-B-2014242898
 (21) 2014242898 (22) 28.03.2014
 (54) Smoking article including a flavour delivery member
 (51) Int. Cl.
A24D 3/06 (2006.01)
 (87) WO2014/154887
 (31) 13161785.4 (32) 28.03.13 (33) EP
 (43) 02.10.2014
 (44) 07.06.2018
 (72) Jordil, Yves
 (74) Fisher Adams Kelly Callinans

(71) Pictometry International Corp.
 (11) AU-B-2012345876
 (21) 2012345876 (22) 29.11.2012
 (54) System for automatic structure footprint detection from oblique imagery
 (51) Int. Cl.
G06F 19/00 (2006.01)
G01C 11/00 (2006.01)
G06T 7/60 (2006.01)
H04N 5/225 (2006.01)
 (87) WO2013/082280
 (31) 61/564,699 (32) 29.11.11 (33) US
 (43) 06.06.2013
 (44) 07.06.2018
 (72) Schultz, Stephen L.; Yandong, Wang
 (74) Houlihan² Pty Ltd

(71) PITCO Frialator, Inc.
 (11) AU-B-2016358161
 (21) 2016358161 (22) 15.11.2016
 (54) System and method for sensing oil quality
 (51) Int. Cl.
A23L 5/10 (2016.01)
A47J 37/12 (2006.01)
G01N 27/06 (2006.01)

Applications Accepted - Name Index cont'd

- G01N 33/03** (2006.01)
(87) WO2017/087361
(31) 14/942,497 **(32)** 16.11.15 **(33)** US
(43) 26.05.2017
(44) 07.06.2018
(72) Lambert, Nathaniel A.; McGhee, Owen R.; Fecteau, Michael T.; Finnie, Jason D.; Perkins, Jared C.
(74) FB Rice Pty Ltd
-
- (71)** President and Fellows of Harvard College
(11) AU-B-2014228529
(21) 2014228529 **(22)** 14.03.2014
(54) Fabrication of nanopores in atomically-thin membranes by ultra-short electrical pulsing
(51) Int. Cl.
B82Y 30/00 (2011.01)
C25F 7/00 (2006.01)
(87) WO2014/144818
(31) 61/790,089 **(32)** 15.03.13 **(33)** US
(43) 18.09.2014
(44) 07.06.2018
(72) Golovchenko, Jene A.; Lu, Bo; Kuan, Aaron T.
(74) Griffith Hack
-
- (71)** QBiotics Limited
(11) AU-B-2014253608
(21) 2014253608 **(22)** 17.04.2014
(54) Methods and compositions for wound healing
(51) Int. Cl.
C07D 493/14 (2006.01)
A61K 31/122 (2006.01)
A61K 31/336 (2006.01)
(87) WO2014/169356
(31) 2013901359 **(32)** 18.04.13 **(33)** AU
(43) 23.10.2014
(44) 07.06.2018
(72) Reddell, Paul Warren; Gordon, Victoria Anne; Moseley, Ryan; Steadman, Robert; Moses, Rachael Louise; Boyle, Glen Mathew; Parsons, Peter Gordon
(74) Griffith Hack
-
- (71)** QILU PHARMACEUTICALS CO., LTD.
(11) AU-B-2015266481
(21) 2015266481 **(22)** 27.05.2015
(54) Dihydropyrimido fused ring derivative as HBV inhibitor
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61K 31/527 (2006.01)
A61K 31/5377 (2006.01)
A61P 1/16 (2006.01)
A61P 31/20 (2006.01)
C07D 471/04 (2006.01)
C07D 487/10 (2006.01)
C07D 498/04 (2006.01)
(87) WO2015/180631
(31) 201410240665.X **(32)** 30.05.14 **(33)** CN
 201510268946.0 22.05.15 CN
 201410850212.9 31.12.14 CN
(43) 03.12.2015
-
- (44)** 07.06.2018
(72) He, Haiying; Zhou, Kai; Qin, Hua; Li, Xiaolin; Zhou, Yuedong; Wang, Xiaofei; Chi, Xuemei; Li, Jian; Chen, Shuhui
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Raytheon Company
(11) AU-B-2014296789
(21) 2014296789 **(22)** 27.05.2014
(54) Optimized monotonic radiation pattern fit with ambiguity resolution
(51) Int. Cl.
G01S 7/02 (2006.01)
G01S 3/06 (2006.01)
G01S 3/36 (2006.01)
(87) WO2015/017010
(31) 13/958,240 **(32)** 02.08.13 **(33)** US
(43) 05.02.2015
(44) 07.06.2018
(72) Huard, Andrew; Larussi, Amedeo; McInturff, Kim
(74) Davies Collison Cave Pty Ltd
-
- (71)** Razer (Asia-Pacific) Pte. Ltd.
(11) AU-B-2014410786
(21) 2014410786 **(22)** 05.11.2014
(54) Input devices
(51) Int. Cl.
G06F 3/02 (2006.01)
(87) WO2016/072930
(43) 12.05.2016
(44) 07.06.2018
(72) Lien, Jianyao
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Reactions Engines Limited
(11) AU-B-2014333587
(21) 2014333587 **(22)** 10.10.2014
(54) Engine
(51) Int. Cl.
F02K 9/64 (2006.01)
F02K 9/78 (2006.01)
(87) WO2015/052473
(31) 1318108.6 **(32)** 11.10.13 **(33)** GB
 14/296,620 05.06.14 US
(43) 16.04.2015
(44) 07.06.2018
(72) Bond, Alan; Varvill, Richard
(74) Spruson & Ferguson
-
- (71)** Reckitt Benckiser Healthcare International Limited
(11) AU-B-2013312259
(21) 2013312259 **(22)** 09.09.2013
(54) Pharmaceutical compositions comprising flurbiprofen
(51) Int. Cl.
A61K 31/42 (2006.01)
(87) WO2014/039939
(31) 61/697,901 **(32)** 07.09.12 **(33)** US
 1215988.5 07.09.12 GB
(43) 13.03.2014
-
- (44)** 07.06.2018
(72) Shea, Tim; Shephard, Adrian; Smith, Gary; Aspley, Sue; Schachtel, Bernard P.
(74) Madderns Patent & Trade Mark Attorneys
-
- (71)** Regeneron Pharmaceuticals, Inc.
(11) AU-B-2013305863
(21) 2013305863 **(22)** 21.08.2013
(54) Human antibodies to GFRalpha3 and methods of use thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 29/00 (2006.01)
(87) WO2014/031712
(31) 61/692,029 **(32)** 22.08.12 **(33)** US
(43) 27.02.2014
(44) 07.06.2018
(72) Croll, Susan D.; Macdonald, Lynn; Murphy, Andrew J.
(74) Phillips Ormonde Fitzpatrick
-
- (71)** Repros Therapeutics Inc.
(11) AU-B-2013338305
(21) 2013338305 **(22)** 22.10.2013
(54) Methods and compositions for treating progesterone-dependent conditions
(51) Int. Cl.
A61K 31/57 (2006.01)
A61K 45/06 (2006.01)
A61P 15/00 (2006.01)
(87) WO2014/070517
(31) 61/722,095 **(32)** 02.11.12 **(33)** US
(43) 08.05.2014
(44) 07.06.2018
(72) Podolski, Joseph S.; Wiehle, Ronald D.
(74) WRAYS PTY LTD
-
- (71)** Research Development Foundation
(11) AU-B-2014318014
(21) 2014318014 **(22)** 05.09.2014
(54) Alpha-tea salt forms: compositions and uses for treating disease
(51) Int. Cl.
C07D 311/72 (2006.01)
A61K 31/355 (2006.01)
A61P 31/00 (2006.01)
(87) WO2015/035212
(31) 61/874,823 **(32)** 06.09.13 **(33)** US
(43) 12.03.2015
(44) 07.06.2018
(72) O'Neill, Michael; Kidon, Barbara; Adkins, Thomas; Wu, Hongqiao; Akporiaye, Emmanuel T.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Retug Inc.
(11) AU-B-2013381306
(21) 2013381306 **(22)** 06.03.2013
(54) Zinc-based composite material and use thereof
(51) Int. Cl.
C23C 26/00 (2006.01)
C09C 3/06 (2006.01)

Applications Accepted - Name Index cont'd

- C09D 201/02** (2006.01)
(87) WO2014/136219
(43) 12.09.2014
(44) 07.06.2018
(72) Hasegawa, Hiroko; Hirose, Kunihiko
(74) Cullens Pty Ltd
-
- (71)** Rotacaster Wheel Limited
(11) AU-B-2013359965
(21) 2013359965 **(22)** 20.12.2013
(54) Axel bush
(51) Int. Cl.
F16C 33/04 (2006.01)
F16C 17/00 (2006.01)
F16C 43/02 (2006.01)
(87) WO2014/089642
(31) 61/735,980 **(32)** 11.12.12 **(33)** US
 61/915,340 12.12.13 US
(43) 19.06.2014
(44) 07.06.2018
(72) McKinnon, Peter
(74) Sandercock & Cowie
-
- (71)** S. C. Johnson & Son, Inc.
(11) AU-B-2016294258
(21) 2016294258 **(22)** 30.06.2016
(54) Gel cleaning composition
(51) Int. Cl.
C11D 1/72 (2006.01)
C11D 3/18 (2006.01)
C11D 3/20 (2006.01)
C11D 17/00 (2006.01)
(87) WO2017/011203
(31) 62/190,856 **(32)** 10.07.15 **(33)** US
 62/348,382 10.06.16 US
 15/195,514 28.06.16 US
(43) 19.01.2017
(44) 07.06.2018
(72) Rees, Wayne M.; Strash, Thomas A.
(74) Spruson & Ferguson
-
- (71)** Salix Pharmaceuticals, Ltd.
(11) AU-B-2016269529
(21) 2016269529 **(22)** 08.12.2016
(54) FORMS OF RIFAXIMIN AND USES THEREOF
(51) Int. Cl.
C07D 498/00 (2006.01)
(43) 05.01.2017
(44) 07.06.2018
(62) 2014246594
(72) Yang, Donglai; Stults, Jeffrey S.; Gushurst, Karen S.; Houston, Travis L.; Schultheiss, Nathan; Vlahova, Petinka; Roe, Melanie
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Samsung Electronics Co., Ltd.
(11) AU-B-2014307257
(21) 2014307257 **(22)** 24.07.2014
(54) Method for processing radio link failure in multiple base station connectivity based radio communication system, and apparatus for same
(51) Int. Cl.
H04W 36/28 (2009.01)
- H04W 24/04** (2009.01)
H04W 24/10 (2009.01)
H04W 36/30 (2009.01)
H04W 36/38 (2009.01)
(87) WO2015/023067
(31) 361/KOL/2014 **(32)** 21.03.14 **(33)** IN
 10-2013-0136482 11.11.13 KR
 10-2014-0050293 25.04.14 KR
 948/KOL/2013 12.08.13 IN
(43) 19.02.2015
(44) 07.06.2018
(72) Anshuman, Nigam; Moom, Jungmin; Jung, Jungsoo; Ryoo, Sunheui; Lee, Sungjin
(74) Griffith Hack
-
- (71)** Sandvik Intellectual Property AB
(11) AU-B-2013387189
(21) 2013387189 **(22)** 25.04.2013
(54) Gyratory crusher topshell
(51) Int. Cl.
B02C 2/04 (2006.01)
(87) WO2014/173450
(43) 30.10.2014
(44) 07.06.2018
(72) Christoffersson, Andreas
(74) Griffith Hack
-
- (71)** Sandvik Intellectual Property AB
(11) AU-B-2014301540
(21) 2014301540 **(22)** 22.05.2014
(54) Crushing shell with profiled crushing surface
(51) Int. Cl.
B02C 2/00 (2006.01)
(87) WO2014/206658
(31) 13174042.5 **(32)** 27.06.13 **(33)** EP
(43) 31.12.2014
(44) 07.06.2018
(72) Svedensten, Per; Lee, Elisabeth; Larcheden, Hannes
(74) Griffith Hack
-
- (71)** SC Environmental Science Co., Ltd.
(11) AU-B-2015232461
(21) 2015232461 **(22)** 18.03.2015
(54) Allergen-reducing composition, spray agent and surface treating agent containing said composition, allergen-reducing method, and fiber structure and building core material from which allergens are reduced
(51) Int. Cl.
C09K 3/00 (2006.01)
A61L 9/01 (2006.01)
A61L 9/14 (2006.01)
D06M 11/42 (2006.01)
D06M 11/44 (2006.01)
E04F 13/07 (2006.01)
E04F 15/02 (2006.01)
(87) WO2015/141713
(31) 2014-221120 **(32)** 30.10.14 **(33)** JP
 2014-057433 20.03.14 JP
(43) 24.09.2015
(44) 07.06.2018
(72) Inui, Keiichiro
(74) Cullens Pty Ltd
-
- (71)** Schlumberger Technology B.V.
(11) AU-B-2014348913
(21) 2014348913 **(22)** 11.11.2014
(54) Wellbore pipe trip guidance and statistical information processing method
(51) Int. Cl.
E21B 44/00 (2006.01)
G05B 19/02 (2006.01)
G06F 19/00 (2006.01)
(87) WO2015/073387
(31) 14/536,662 **(32)** 09.11.14 **(33)** US
 61/903,417 13.11.13 US
(43) 21.05.2015
(44) 07.06.2018
(72) Hildebrand, Ginger; Coffman, Chunling Gu; Luppens, John Christian
(74) Griffith Hack
-
- (71)** Schmailzl, M.
(11) AU-B-2015281488
(21) 2015281488 **(22)** 03.06.2015
(54) Method for treatment of a hops product, and use of a hops product
(51) Int. Cl.
C12C 3/04 (2006.01)
C12C 3/12 (2006.01)
(87) WO2015/197040
(31) 10 2014 016 507.8 **(32)** 10.11.14 **(33)** DE
 10 2014 009 010.8 24.06.14 DE
 62/077,600 10.11.14 US
(43) 30.12.2015
(44) 07.06.2018
(72) Schmailzl, Martin
(74) Davies Collison Cave Pty Ltd
-
- (71)** Sealy Technology, LLC
(11) AU-B-2014236431
(21) 2014236431 **(22)** 14.03.2014
(54) Encased asymmetric coil innersprings with alternating coil spring orientations
(51) Int. Cl.
A47C 27/07 (2006.01)
A47C 23/043 (2006.01)
(87) WO2014/152935
(31) 61/784,085 **(32)** 14.03.13 **(33)** US
(43) 25.09.2014
(44) 07.06.2018
(72) Shive, John C.
(74) Fisher Adams Kelly Callinans
-
- (71)** Sekisui Medical Co., Ltd.
(11) AU-B-2016203292
(21) 2016203292 **(22)** 20.05.2016
(54) Monoclonal antibody, and immunoassay using same
(51) Int. Cl.
C07K 16/42 (2006.01)
C12N 5/10 (2006.01)
C12P 21/08 (2006.01)
G01N 33/53 (2006.01)
(43) 09.06.2016
(44) 07.06.2018
(62) 2009287916
(72) TAKAHASHI, Yuki; SHIMIZU, Tomo; TAKAHASHI, Hiroshi; NAKAMURA, Yasushi
(74) Davies Collison Cave Pty Ltd

Applications Accepted - Name Index cont'd

Skyera, LLC see Western Digital Technologies, Inc.
(21) 2013345302

(71) Smallwood, N.
(11) AU-B-2016229164
(21) 2016229164 **(22)** 04.03.2016
(54) Addition of edible fat (lipids) to hay for enhancing the nutritional value and digestibility

(51) Int. Cl.
A23K 10/30 (2016.01)
A23K 20/158 (2016.01)
A23K 30/20 (2016.01)
A23K 50/10 (2016.01)
(87) WO2016/144778
(31) 62/129,074 **(32)** 06.03.15 **(33)** US
(43) 15.09.2016
(44) 07.06.2018
(72) Smallwood, Norman J.
(74) Davies Collison Cave Pty Ltd

(71) Smith & Nephew, Inc.; University of Massachusetts
(11) AU-B-2013290346
(21) 2013290346 **(22)** 16.07.2013
(54) Negative pressure wound closure device

(51) Int. Cl.
A61F 13/00 (2006.01)
(87) WO2014/014922
(31) 61/780,629 **(32)** 13.03.13 **(33)** US
 61/771,732 01.03.13 US
 61/672,225 16.07.12 US
(43) 23.01.2014
(44) 07.06.2018
(72) Dunn, Raymond M.; Hartwell, Edward Yerbury; Hammond, Victoria Jody; Hicks, John Kenneth; Huddleston, Elizabeth Mary; Kelly, Andrew; Linton, Andrew; Richardson, Mark; Saxby, Carl; Stern, Tim
(74) Griffith Hack

(71) Snpshot Trustee Limited
(11) AU-B-2014335729
(21) 2014335729 **(22)** 17.10.2014
(54) A biopsy sampler, related parts and methods

(51) Int. Cl.
A01K 11/00 (2006.01)
A61B 10/02 (2006.01)
(87) WO2015/056225
(31) 625902 **(32)** 05.06.14 **(33)** NZ
 616807 18.10.13 NZ
 625904 05.06.14 NZ
(43) 23.04.2015
(44) 07.06.2018
(72) Gardner, Michael Stuart; Bladen, Roy Victor
(74) AJ PARK

(71) Snpshot Trustee Limited
(11) AU-B-2014335730
(21) 2014335730 **(22)** 17.10.2014
(54) A biopsy collector
(51) Int. Cl.

A01K 11/00 (2006.01)
A61B 10/02 (2006.01)
(87) WO2015/056226
(31) 616807 **(32)** 18.10.13 **(33)** NZ
 625902 05.06.14 NZ
 625904 05.06.14 NZ
(43) 23.04.2015
(44) 07.06.2018
(72) Gardner, Michael Stuart; Bladen, Roy Victor
(74) AJ PARK

(71) Snpshot Trustee Limited
(11) AU-B-2014335732
(21) 2014335732 **(22)** 17.10.2014
(54) Biopsy sampler and sample collector
(51) Int. Cl.
A01K 11/00 (2006.01)
A61B 10/02 (2006.01)
(87) WO2015/056228
(31) 625904 **(32)** 05.06.14 **(33)** NZ
 625902 05.06.14 NZ
 616807 18.10.13 NZ
(43) 23.04.2015
(44) 07.06.2018
(72) Gardner, Michael Stuart; Bladen, Roy Victor
(74) AJ PARK

(71) Snpshot Trustee Limited
(11) AU-B-2014335733
(21) 2014335733 **(22)** 17.10.2014
(54) Biopsy sample storage container and related sampler
(51) Int. Cl.
A01K 11/00 (2006.01)
A61B 10/02 (2006.01)
(87) WO2015/056229
(31) 625904 **(32)** 05.06.14 **(33)** NZ
 625902 05.06.14 NZ
 616807 18.10.13 NZ
(43) 23.04.2015
(44) 07.06.2018
(72) Gardner, Michael Stuart; Bladen, Roy Victor
(74) AJ PARK

(71) Sony Corporation
(11) AU-B-2017201322
(21) 2017201322 **(22)** 27.02.2017
(54) Image processing device and method
(51) Int. Cl.
H04N 19/00 (2014.01)
(43) 16.03.2017
(44) 07.06.2018
(62) 2013282051
(72) NAKAGAMI, Ohji
(74) Griffith Hack

Soon-Shiong, P. see Nantomics, LLC
(21) 2015311866

(71) SpecGx LLC
(11) AU-B-2014348256
(21) 2014348256 **(22)** 18.11.2014
(54) Preparation of normorphinans

(51) Int. Cl.
C07D 489/02 (2006.01)
(87) WO2015/074049
(31) 61/905,312 **(32)** 18.11.13 **(33)** US
(43) 21.05.2015
(44) 07.06.2018
(72) Brandt, John; Liao, Subo; Hudson, Edmund C.; Jarvi, Esa T.; Wang, Peter X.; Schaefer, Michael
(74) Phillips Ormonde Fitzpatrick

(71) Specialized Desanders Inc.
(11) AU-B-2013362722
(21) 2013362722 **(22)** 10.09.2013
(54) Erosion resistant flow conduit
(51) Int. Cl.
F16L 43/00 (2006.01)
F16L 9/18 (2006.01)
F16L 39/00 (2006.01)
F16L 49/00 (2006.01)
F16L 55/00 (2006.01)
F16L 57/06 (2006.01)
F17D 5/00 (2006.01)
(87) WO2014/094143
(31) 13/720,554 **(32)** 19.12.12 **(33)** US
(43) 26.06.2014
(44) 07.06.2018
(72) Hemstock, Christopher
(74) Maddens Patent & Trade Mark Attorneys

(71) Steinhoff Bedding Australia Pty Limited
(11) AU-B-2016203920
(21) 2016203920 **(22)** 10.06.2016
(54) Innerspring mattress system
(51) Int. Cl.
A47C 23/043 (2006.01)
(43) 07.07.2016
(44) 07.06.2018
(62) 2009212848
(72) Giannopoulos, George
(74) Spruson & Ferguson

(71) StubHub, Inc.
(11) AU-B-2016244282
(21) 2016244282 **(22)** 13.10.2016
(54) Interactive venue seat map
(51) Int. Cl.
G06Q 10/02 (2012.01)
(43) 03.11.2016
(44) 07.06.2018
(62) 2013293161
(72) OXENHAM, Oliver; OXENHAM, Wesley
(74) FPA Patent Attorneys Pty Ltd

(71) Sumitomo Chemical Company, Limited
(11) AU-B-2014380554
(21) 2014380554 **(22)** 25.12.2014
(54) Method for producing purified compound
(51) Int. Cl.
C07D 265/36 (2006.01)
(87) WO2015/115021
(31) 2014-014031 **(32)** 29.01.14 **(33)** JP
(43) 06.08.2015

Applications Accepted - Name Index cont'd

- (44) 07.06.2018
 (72) Matsunaga, Tadafumi; Kaise, Hiromi
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sumitomo Metal Mining Co., Ltd.
 (11) AU-B-2016237468
 (21) 2016237468 (22) 16.03.2016
 (54) Cobalt powder production method
 (51) Int. Cl.
C22B 23/00 (2006.01)
B22F 9/26 (2006.01)
C22B 3/08 (2006.01)
C22B 3/26 (2006.01)
 (87) WO2016/152690
 (31) 2015-059760 (32) 23.03.15 (33) JP
 (43) 29.09.2016
 (44) 07.06.2018
 (72) Heguri, Shin-ichi; Ozaki, Yoshitomo; Takaishi, Kazuyuki; Doi, Yasuo; Ikeda, Osamu; Yamaguma, Ryoma; Kudo, Yohei
 (74) Davies Collison Cave Pty Ltd
-
- (71) Sunesis Pharmaceuticals, Inc.; Millennium Pharmaceuticals, Inc
 (11) AU-B-2016225896
 (21) 2016225896 (22) 09.09.2016
 (54) Heterocyclic compounds useful as PDK1 inhibitors
 (51) Int. Cl.
C07D 213/82 (2006.01)
A61K 31/50 (2006.01)
 (43) 29.09.2016
 (44) 07.06.2018
 (62) 2010303567
 (72) Arndt, Joseph; Chan, Timothy; Guckian, Kevin; Kumaravel, Gnanasambandam; Lee, Wen-Cherng; Lin, Edward Yin-shiang; Scott, Daniel; Sun, Lihong; Thomas, Jermaine; Van Vloten, Kurt; Wang, Deping; Zhang, Lei; Erlanson, Daniel
 (74) Davies Collison Cave Pty Ltd
-
- (71) Techtronic Industries Co. Ltd.
 (11) AU-B-2015230004
 (21) 2015230004 (22) 30.01.2015
 (54) Extractor cleaning machine
 (51) Int. Cl.
A47L 11/40 (2006.01)
A47L 5/14 (2006.01)
 (87) WO2015/138053
 (31) 14/206,150 (32) 12.03.14 (33) US
 (43) 17.09.2015
 (44) 07.06.2018
 (72) Salo, Robert; Phalen, Luke
 (74) Griffith Hack
-
- (71) The Board of Trustees of the Leland Stanford Junior University
 (11) AU-B-2016204027
 (21) 2016204027 (22) 16.06.2016
 (54) Methods, systems and devices for optical stimulation of target cells using an optical transmission element
 (51) Int. Cl.
A61N 5/06 (2006.01)

- (43) 18.08.2016
 (44) 07.06.2018
 (62) 2009260029
 (72) Schneider, M. Bret; Deisseroth, Karl
 (74) FB Rice Pty Ltd
-
- (71) The Boeing Company
 (11) AU-B-2013213659
 (21) 2013213659 (22) 06.08.2013
 (54) Method and system for using fingerprints to track moving objects in video
 (51) Int. Cl.
G06T 7/20 (2006.01)
H04N 5/919 (2006.01)
 (31) 13/631,726 (32) 28.09.12 (33) US
 (43) 17.04.2014
 (44) 07.06.2018
 (72) Mundhenk, Terrell Nathan; Kim, Kyungnam; Owechko, Yuri
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-B-2015200726
 (21) 2015200726 (22) 13.02.2015
 (54) System and method for optimizing horizontal tail loads
 (51) Int. Cl.
B64C 5/02 (2006.01)
B64C 9/00 (2006.01)
 (31) 14/278,868 (32) 15.05.14 (33) US
 (43) 03.12.2015
 (44) 07.06.2018
 (72) Mahmulyin, Vedad
 (74) Spruson & Ferguson
-
- (71) The Texas A&M University System
 (11) AU-B-2014324574
 (21) 2014324574 (22) 29.09.2014
 (54) Fibrosis inhibiting compounds and methods of use thereof in the prevention or treatment of fibrosing diseases
 (51) Int. Cl.
A61K 31/425 (2006.01)
A01N 37/18 (2006.01)
A01N 43/00 (2006.01)
A61K 31/16 (2006.01)
A61K 31/33 (2006.01)
A61K 31/38 (2006.01)
A61K 31/41 (2006.01)
 (87) WO2015/048641
 (31) 61/884,384 (32) 30.09.13 (33) US
 (43) 02.04.2015
 (44) 07.06.2018
 (72) Gomer, Richard H.; Cox, Nehemiah
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) The Trustees of Dartmouth College; King's College London
 (11) AU-B-2013277051
 (21) 2013277051 (22) 21.06.2013
 (54) Novel VISTA-Ig constructs and the use of VISTA-Ig for treatment of autoimmune, allergic and inflammatory disorders
 (51) Int. Cl.
C07K 14/47 (2006.01)

- A61K 39/00** (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07K 19/00 (2006.01)
 (87) WO2013/192504
 (31) 61/663,969 (32) 25.06.12 (33) US
 61/735,799 11.12.12 US
 61/663,431 22.06.12 US
 61/807,135 01.04.13 US
 61/776,234 11.03.13 US
 (43) 27.12.2013
 (44) 07.06.2018
 (72) Noelle, Randolph J.; Ceeraz, Sabrina; Lemercier, Isabelle; Nowak, Elizabeth; Lines, Janet Louise
 (74) Watermark Intellectual Property Pty Ltd
-
- (71) The UAB Research Foundation
 (11) AU-B-2016203994
 (21) 2016203994 (22) 15.06.2016
 (54) Methods and compositions related to soluble monoclonal variable lymphocyte receptors of defined antigen specificity
 (51) Int. Cl.
C07K 14/46 (2006.01)
C07K 14/00 (2006.01)
 (43) 30.06.2016
 (44) 07.06.2018
 (62) 2013242811
 (72) COOPER, Max D.; HERRIN, Brantley R.; ALDER, Matthew N.
 (74) Griffith Hack
-
- (71) Titan Spine, Inc.
 (11) AU-B-2013280952
 (21) 2013280952 (22) 14.06.2013
 (54) Spinal implant having a passage of enhancing contact between bone graft material and cortical endplate bone
 (51) Int. Cl.
A61F 2/30 (2006.01)
 (87) WO2014/004121
 (31) 13/534,624 (32) 27.06.12 (33) US
 (43) 03.01.2014
 (44) 07.06.2018
 (72) Ullrich, Peter F.; Patterson, Chad J.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Trading Technologies International, Inc
 (11) AU-B-2017200063
 (21) 2017200063 (22) 05.01.2017
 (54) METHOD AND APPARATUS FOR MOTION BASED TARGET PREDICTION AND INTERACTION
 (51) Int. Cl.
G06F 3/048 (2006.01)
 (43) 02.02.2017
 (44) 07.06.2018
 (62) 2015210480
 (72) Buck, Brian J.
 (74) Fisher Adams Kelly Callinans
-
- Universite Paris Descartes see Assistance Publique Hopitaux de Paris**
 (21) 2013276470

Applications Accepted - Name Index cont'd

(71) University of Maryland, College Park
 (11) AU-B-2015236033
 (21) 2015236033 (22) 26.03.2015
 (54) Targeted genome editing in zygotes of domestic large animals
 (51) Int. Cl.
 C12N 15/00 (2006.01)
 C12N 15/85 (2006.01)
 (87) WO2015/148761
 (31) 61/970,794 (32) 26.03.14 (33) US
 (43) 01.10.2015
 (44) 07.06.2018
 (72) Telugu, Bhanu Prakash V.L.; Park, Ki-Eun
 (74) Davies Collison Cave Pty Ltd

University of Massachusetts see Smith & Nephew, Inc.

(21) 2013290346

(71) University of Tennessee Research Foundation
 (11) AU-B-2014225761
 (21) 2014225761 (22) 05.03.2014
 (54) Compounds for treatment of cancer
 (51) Int. Cl.
 A01N 43/50 (2006.01)
 A61K 31/4164 (2006.01)
 A61K 31/4166 (2006.01)
 (87) WO2014/138279
 (31) 61/772,885 (32) 05.03.13 (33) US
 (43) 12.09.2014
 (44) 07.06.2018
 (72) Wang, Jin; Chen, Jianjun; Miller, Duane D.; Li, Wei
 (74) Watermark Intellectual Property Pty Ltd

(71) Varel International Ind., L.P.
 (11) AU-B-2015217429
 (21) 2015217429 (22) 06.02.2015
 (54) Field removable choke for rotary percussion tool
 (51) Int. Cl.
 B25B 13/48 (2006.01)
 (87) WO2015/123114
 (31) 14/179,867 (32) 13.02.14 (33) US
 (43) 20.08.2015
 (44) 07.06.2018
 (72) Plana, Anthony; Kongamnach, Amnath
 (74) Phillips Ormonde Fitzpatrick

(71) Velocys Technologies Limited
 (11) AU-B-2015334662
 (21) 2015334662 (22) 20.10.2015
 (54) Process of removing heat
 (51) Int. Cl.
 B01J 19/00 (2006.01)
 B01J 8/00 (2006.01)
 C10G 2/00 (2006.01)
 (87) WO2016/063043
 (31) 62/066,233 (32) 20.10.14 (33) US
 (43) 28.04.2016
 (44) 07.06.2018
 (72) Levinness, Steven Claude; Harris, Roger Allen; Steynberg, Andre Peter;

Greager, Ivan Philip; Ramlal, Jasmeer Jaichland; Dolan, John; Parker, Dennis
 (74) Davies Collison Cave Pty Ltd

(71) VEMAG Maschinenbau GmbH
 (11) AU-B-2014202070
 (21) 2014202070 (22) 14.04.2014
 (54) Apparatus and method for preparing spherical shaped products
 (51) Int. Cl.
 A21C 11/00 (2006.01)
 (31) 13163618.5 (32) 12.04.13 (33) EP
 (43) 30.10.2014
 (44) 07.06.2018
 (72) Weller, Frank; Walther, Heiko
 (74) Spruson & Ferguson

(71) Verhamme, D.; D'Hondt, E.; Charlton, K.; Bioven 3 Limited
 (11) AU-B-2014229561
 (21) 2014229561 (22) 17.03.2014
 (54) Self-assembling synthetic proteins
 (51) Int. Cl.
 C07K 14/435 (2006.01)
 A61K 39/00 (2006.01)
 C07K 14/475 (2006.01)
 C07K 14/485 (2006.01)
 (87) WO2014/140894
 (31) 61/791,268 (32) 15.03.13 (33) US
 (43) 18.09.2014
 (44) 07.06.2018
 (72) Charlton, Keith Alan; D'Hondt, Erik; Verhamme, Daniel T.
 (74) FPA Patent Attorneys Pty Ltd

(71) Verinata Health, Inc.
 (11) AU-B-2015360298
 (21) 2015360298 (22) 11.12.2015
 (54) Using cell-free DNA fragment size to determine copy number variations
 (51) Int. Cl.
 C12Q 1/68 (2006.01)
 G06F 19/18 (2011.01)
 G06F 19/22 (2011.01)
 (87) WO2016/094853
 (31) 62/091,380 (32) 12.12.14 (33) US
 (43) 16.06.2016
 (44) 07.06.2018
 (72) Chudova, Darya I.; Barbacioru, Catalin; Duenwald, Sven; Comstock, David A.; Rava, Richard P.
 (74) WRAYS PTY LTD

(71) Victaulic Company
 (11) AU-B-2014290275
 (21) 2014290275 (22) 14.07.2014
 (54) Fittings having arcuate stiffness ribs
 (51) Int. Cl.
 F16L 37/091 (2006.01)
 (87) WO2015/009593
 (31) 61/847,354 (32) 17.07.13 (33) US
 61/847,356 17.07.13 US
 (43) 22.01.2015
 (44) 07.06.2018
 (72) Bowman, Matthew A.; Van Wert, James R.
 (74) Spruson & Ferguson

(71) Victaulic Company
 (11) AU-B-2014307028
 (21) 2014307028 (22) 18.07.2014
 (54) Method and device for forming grooves in pipe elements
 (51) Int. Cl.
 G01B 5/08 (2006.01)
 G01B 7/12 (2006.01)
 G01B 11/08 (2006.01)
 (87) WO2015/023391
 (31) 13/964,671 (32) 12.08.13 (33) US
 (43) 19.02.2015
 (44) 07.06.2018
 (72) Puzio, Matthew J.; Dole, Douglas R.; Price, Anthony; Vicario, Daniel B.
 (74) Spruson & Ferguson

(71) Videregen Limited
 (11) AU-B-2017201101
 (21) 2017201101 (22) 17.02.2017
 (54) IMPLANT AND METHOD FOR PRODUCING AN IMPLANT
 (51) Int. Cl.
 A61L 27/36 (2006.01)
 (43) 09.03.2017
 (44) 07.06.2018
 (62) 2013291744
 (72) Sibbons, Paul David; Ansari, Tahera Iqbal
 (74) Fisher Adams Kelly Callinans

(71) Weatherford Technology Holdings, LLC
 (11) AU-B-2016213798
 (21) 2016213798 (22) 11.08.2016
 (54) APPARATUS AND METHOD OF ZONAL ISOLATION
 (51) Int. Cl.
 E21B 33/12 (2006.01)
 (43) 01.09.2016
 (44) 07.06.2018
 (62) 2012284104
 (72) Ring, Lev; Gandikota, Varadaraju
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Western Digital Technologies, Inc.; Skyera, LLC
 (11) AU-B-2013345302
 (21) 2013345302 (22) 30.09.2013
 (54) Methods, data storage devices and systems for fragmented firmware table rebuild in a solid state drive
 (51) Int. Cl.
 G06F 12/00 (2006.01)
 G06F 11/10 (2006.01)
 G06F 13/00 (2006.01)
 (87) WO2014/077963
 (31) 13/677,704 (32) 15.11.12 (33) US
 (43) 22.05.2014
 (44) 07.06.2018
 (72) Tomlin, Andrew J.; Jones, Justin; Mulendore, Rodney N.
 (74) FB Rice Pty Ltd

Applications Accepted - Name Index cont'd

(71) Xcell Biosciences, Inc.
(11) AU-B-2014209218
(21) 2014209218 (22) 24.01.2014
(54) Methods, compositions, kits, and systems for selective enrichment of target cells
(51) Int. Cl.
C07K 14/08 (2006.01)
(87) WO2014/117021
(31) 61/756,993 (32) 25.01.13 (33) US
61/760,626 04.02.13 US
(43) 31.07.2014
(44) 07.06.2018
(72) Lim, James
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Yeda Research and Development Co. Ltd.
(11) AU-B-2013282712
(21) 2013282712 (22) 25.06.2013
(54) Device and apparatus for carrying out chemical dissociation reactions at elevated temperatures
(51) Int. Cl.
C25B 15/00 (2006.01)
B01J 19/00 (2006.01)
C25B 9/00 (2006.01)
(87) WO2014/002090
(31) 220629 (32) 25.06.12 (33) IL
(43) 03.01.2014
(44) 07.06.2018
(72) Scheiner, David; Karni, Jacob; George, Raymond A.; Seiden, Gabriel
(74) Griffith Hack

(71) Zensun (Shanghai) Science & Technology Limited
(11) AU-B-2015224373
(21) 2015224373 (22) 07.09.2015
(54) AN INJECTION PUMP AND DRIVING SYSTEM THEREOF
(51) Int. Cl.
A61M 5/00 (2006.01)
A61M 5/142 (2006.01)
A61M 5/20 (2006.01)
(43) 24.09.2015
(44) 07.06.2018
(62) 2012343042
(72) Zhou, Mingdong
(74) Fisher Adams Kelly Callinans

Numerical Index

| | | | |
|------------|---|------------|--|
| 2011323824 | NeuroVision Imaging, LLC | 2014289978 | Commonwealth Scientific and Industrial Research Organisation |
| 2012318851 | Invacare Corporation | 2014290275 | Victaulic Company |
| 2012345876 | Pictometry International Corp. | 2014291677 | Batista Oliveira Costa Leal, M. |
| 2012382947 | Intuit Inc. | 2014293293 | CommScope Technologies LLC |
| 2013213659 | The Boeing Company | 2014296789 | Raytheon Company |
| 2013249344 | BioCryst Pharmaceuticals, Inc. | 2014298468 | Knauf Insulation |
| 2013267418 | Mallinckrodt Hospital Product IP Limited | 2014298690 | BP Exploration Operating Company Limited |
| 2013270637 | Architectural Window Systems Pty Ltd | 2014301540 | Sandvik Intellectual Property AB |
| 2013276470 | Assistance Publique Hopitaux de Paris; INSERM (Institut National de la Sante et de la Recherche Medicale); Universite Paris Descartes | 2014304532 | Logos-Innovationen GmbH |
| 2013277051 | The Trustees of Dartmouth College; King's College London | 2014307028 | Victaulic Company |
| 2013280952 | Titan Spine, Inc. | 2014307080 | Genentech, Inc. |
| 2013282712 | Yeda Research and Development Co. Ltd. | 2014307257 | Samsung Electronics Co., Ltd. |
| 2013290346 | Smith & Nephew, Inc.; University of Massachusetts | 2014308734 | Howmedia Osteonics Corp. |
| 2013296425 | Ohio State Innovation Foundation; Nationwide Children's Hospital | 2014310749 | BASF SE |
| 2013305428 | Nortek Air Solutions Canada, Inc. | 2014314139 | Eurokeg B.V. |
| 2013305784 | Allergan, Inc. | 2014318014 | Research Development Foundation |
| 2013305863 | Regeneron Pharmaceuticals, Inc. | 2014318838 | Lawrence Livermore National Security, LLC; Merck Sharp & Dohme Corp. |
| 2013312259 | Reckitt Benckiser Healthcare International Limited | 2014324574 | The Texas A&M University System |
| 2013337989 | Fike Corporation | 2014333587 | Reactions Engines Limited |
| 2013338305 | Repros Therapeutics Inc. | 2014334535 | ES Xplore, L.L.C. |
| 2013341245 | Electrocore, LLC | 2014334538 | ES Xplore, L.L.C. |
| 2013343347 | KONE Corporation | 2014335729 | Snpshot Trustee Limited |
| 2013345302 | Western Digital Technologies, Inc.; Skyera, LLC | 2014335730 | Snpshot Trustee Limited |
| 2013353845 | Oxford University Innovation Limited | 2014335732 | Snpshot Trustee Limited |
| 2013359965 | Rotacaster Wheel Limited | 2014335733 | Snpshot Trustee Limited |
| 2013360009 | Mosaic Technology Development Pty Ltd | 2014343797 | Institut National des Sciences Appliquees; Airbus Defence and Space SAS; Insavalor |
| 2013362722 | Specialized Desanders Inc. | 2014346340 | Borle, J. |
| 2013365884 | Kimberly-Clark Worldwide, Inc. | 2014348256 | SpecGx LLC |
| 2013375523 | Baoshan Iron & Steel Co., Ltd. | 2014348913 | Schlumberger Technology B.V. |
| 2013381306 | Retug Inc. | 2014352922 | Allergan, Inc. |
| 2013382989 | Paul Scherrer Institut; ETH Zurich | 2014362239 | General Electric Company |
| 2013387177 | kocher-plastik Maschinenbau GmbH | 2014365015 | Nuovo Pignone Srl |
| 2013387189 | Sandvik Intellectual Property AB | 2014365592 | Hive Streaming AB |
| 2014201217 | Covidien LP | 2014376225 | Amgen Inc. |
| 2014202070 | VEMAG Maschinenbau GmbH | 2014376229 | Caterpillar Inc. |
| 2014203115 | BIOSENSE WEBSTER (ISRAEL) LTD. | 2014380554 | Sumitomo Chemical Company, Limited |
| 2014207859 | GOJO Industries, Inc. | 2014404642 | Mitsubishi Heavy Industries, Ltd. |
| 2014209218 | Xcell Biosciences, Inc. | 2014410786 | Razer (Asia-Pacific) Pte. Ltd. |
| 2014209740 | CareFusion 2200, Inc. | 2014413311 | Dalian Institute of Chemical Physics, Chinese Academy of Sciences |
| 2014214325 | Merck Patent GmbH | 2015200726 | The Boeing Company |
| 2014216009 | Omron Corporation | 2015203729 | ATI Properties LLC |
| 2014218963 | MEI, Inc. | 2015210901 | Graphic Packaging International, LLC |
| 2014219082 | Ecolab USA Inc. | 2015212733 | Eidgenossische Technische Hochschule Zurich |
| 2014224341 | AMO Groningen B.V. | 2015217429 | Varel International Ind., L.P. |
| 2014225761 | University of Tennessee Research Foundation | 2015224373 | Zensun (Shanghai) Science & Technology Limited |
| 2014228529 | President and Fellows of Harvard College | 2015230004 | Techtronic Industries Co. Ltd. |
| 2014228790 | Aerie Pharmaceuticals, Inc. | 2015232461 | SC Environmental Science Co., Ltd. |
| 2014229561 | Verhamme, D.; D'Hondt, E.; Charlton, K.; Bioven 3 Limited | 2015236033 | University of Maryland, College Park |
| 2014229569 | Materialise NV | 2015237363 | Bluemarine Offshore Yard Service B.V. |
| 2014236431 | Sealy Technology, LLC | 2015264984 | KYB Corporation |
| 2014237636 | Catalyst OrthoScience Inc. | 2015266221 | Evonik Rohm GmbH |
| 2014237983 | Ecolab USA Inc. | 2015266481 | QILU PHARMACEUTICALS CO., LTD. |
| 2014242898 | Philip Morris Products S.A. | 2015275293 | MannKind Corporation |
| 2014243479 | Deutsche Telekom AG | 2015276881 | Gilead Sciences, Inc. |
| 2014248049 | Emerson Climate Technologies, Inc. | 2015281488 | Schmailzl, M. |
| 2014249849 | Lawrence Livermore National Security, LLC | 2015289980 | AAI Corporation |
| 2014253178 | Carpi Tech B.V. | 2015305404 | Medtronic Vascular Inc. |
| 2014253608 | QBiotics Limited | 2015310684 | Hadley Industries Overseas Holdings Ltd. |
| 2014255713 | BSN medical GmbH | 2015311866 | Nantomics, LLC; Soon-Shiong, P.; Nant Holdings IP, LLC |
| 2014259261 | BiolInteractions Limited | 2015332060 | Abiogen Pharma Spa |
| 2014267561 | BASF SE | 2015334662 | Velocys Technologies Limited |
| 2014276646 | GazTransport et Technigaz | 2015334960 | Orochemie GmbH + Co. KG |
| | | 2015360298 | Verinata Health, Inc. |

Applications Accepted - Numerical Index cont'd

2015360829 Baker Hughes, a GE company, LLC
2015362610 Colgate-Palmolive Company
2015374105 Dow AgroSciences LLC
2015384154 Halliburton Energy Services, Inc.
2015386857 Gree Electric Appliances, Inc.of Zhuhai
2015395488 China University of Mining and Technology
2015403788 Jiangnan University
2015408199 New York Air Brake, LLC
2016201840 Connected Group Australia Pty Ltd
2016203292 Sekisui Medical Co., Ltd.
2016203785 Palatin Technologies, Inc.
2016203862 Lee, C.; Kim, S.
2016203920 Steinhoff Bedding Australia Pty Limited
2016203948 Eon Surgical Ltd.
2016203994 The UAB Research Foundation
2016204027 The Board of Trustees of the Leland Stanford Junior University
2016204079 Covidien AG
2016204638 Gilead Sciences, Inc.
2016204849 Honeywell International, Inc.
2016213773 Inbiomotion S.L.
2016213798 Weatherford Technology Holdings, LLC
2016216602 iRobot Corporation
2016216636 Novartis AG
2016219670 KT Corporation
2016225896 Sunesis Pharmaceuticals, Inc.; Millennium Pharmaceuticals, Inc.
2016228055 Eli Lilly and Company
2016229164 Smallwood, N.
2016230001 Apple Inc.
2016231615 Novira Therapeutics, Inc.
2016235014 Bridgestone Corporation
2016237468 Sumitomo Metal Mining Co., Ltd.
2016244282 StubHub, Inc.
2016247117 MyDrive Solutions Limited
2016250328 Joy MM Delaware, Inc.
2016253619 KT Corporation
2016253620 KT Corporation
2016253621 KT Corporation
2016256815 GIANT MANUFACTURING CO., LTD
2016259296 Dynamics Inc.
2016262774 Facebook, Inc.
2016267194 Fujikura Ltd.
2016269529 Salix Pharmaceuticals, Ltd.
2016273868 Covidien LP
2016294258 S. C. Johnson & Son, Inc.
2016349518 Google LLC
2016358161 PITCO Frialator, Inc.
2016381309 Dropbox, Inc.
2017200063 Trading Technologies International, Inc
2017201101 Videregen Limited
2017201322 Sony Corporation
2017201414 Digital Lumens Incorporated
2017201551 BURROUGHS, S.; HIRTH, G.
2017202257 Amazon Technologies, Inc.
2017202394 PepsiCo, Inc.
2017202516 Cayenne Medical, Inc.
2017202654 Hilti Aktiengesellschaft
2017202886 Apple Inc.
2017203094 Bernard Matthews Foods Limited
2017203203 Gogo LLC
2017229070 Hunan Yuegang Mookray Industrial Co., Ltd.
2017258953 Accenture Global Solutions Limited

IPC Index

| | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <u>A01K 11 /-</u> | <u>A47C 27 /-</u> | 2013290346 | 2015362610 | <u>A61P 3 /-</u> | <u>B21D 37 /-</u> |
| 2014335729 | 2014236431 | <u>A61F 2 /-</u> | <u>A61L 27 /-</u> | 2016228055 | 2015310684 |
| 2014335730 | | 2013280952 | 2014259261 | | |
| 2014335732 | <u>A47G 29 /-</u> | 2014224341 | 2017201101 | <u>A61P 31 /-</u> | <u>B22F 9 /-</u> |
| 2014335733 | 2014243479 | 2014237636 | 2017202516 | 2014318014 | 2016237468 |
| <u>A01N 37 /-</u> | <u>A47J 37 /-</u> | 2014308734 | <u>A61L 29 /-</u> | 2014318838 | |
| 2014324574 | 2016358161 | 2015305404 | 2014259261 | 2015266481 | <u>B25B 13 /-</u> |
| | | 2017202516 | | 2015276881 | 2015217429 |
| <u>A01N 43 /-</u> | <u>A47K 5 /-</u> | <u>A61F 5 /-</u> | <u>A61L 31 /-</u> | 2016231615 | |
| 2014225761 | 2014207859 | 2014255713 | 2014259261 | <u>A61P 35 /-</u> | <u>B25J 13 /-</u> |
| 2014267561 | 2014219082 | <u>A61G 13 /-</u> | <u>A61L 33 /-</u> | 2013277051 | 2016216602 |
| 2014324574 | | 2017201551 | 2014259261 | 2014307080 | |
| 2016204638 | <u>A47L 11 /-</u> | <u>A61G 7 /-</u> | <u>A61L 9 /-</u> | 2015212733 | <u>B32B 21 /-</u> |
| | 2015230004 | 2017201551 | 2015232461 | 2016216636 | 2015266221 |
| <u>A21C 11 /-</u> | <u>A47L 5 /-</u> | 2017201551 | <u>A61M 1 /-</u> | <u>A61P 37 /-</u> | <u>B32B 27 /-</u> |
| 2014202070 | 2015230004 | <u>A61J 1 /-</u> | 2013267418 | 2013277051 | 2015266221 |
| <u>A23B 4 /-</u> | <u>A47L 9 /-</u> | 2013387177 | <u>A61M 15 /-</u> | <u>A61Q 11 /-</u> | <u>B42D 25 /-</u> |
| 2017203094 | 2016216602 | <u>A61K 31 /-</u> | 2015275293 | 2015334960 | 2017202394 |
| <u>A23K 10 /-</u> | <u>A61B 10 /-</u> | 2013249344 | <u>A61M 25 /-</u> | <u>B01D 11 /-</u> | <u>B44B 5 /-</u> |
| 2015374105 | 2014335729 | 2013312259 | 2015305404 | 2016235014 | 2015310684 |
| 2016229164 | 2014335730 | 2013338305 | <u>A61M 5 /-</u> | <u>B01D 61 /-</u> | <u>B44C 1 /-</u> |
| <u>A23K 20 /-</u> | 2014335732 | 2014225761 | 2015224373 | 2014404642 | 2017202394 |
| 2016229164 | 2014335733 | 2014228790 | <u>A61N 1 /-</u> | <u>B01D 65 /-</u> | <u>B60K 26 /-</u> |
| <u>A23K 30 /-</u> | <u>A61B 17 /-</u> | 2014253608 | 2013341245 | 2014404642 | 2016250328 |
| 2016229164 | 2014229569 | 2014318014 | <u>A61N 5 /-</u> | <u>B01F 15 /-</u> | <u>B60P 3 /-</u> |
| <u>A23K 50 /-</u> | 2014308734 | 2014318838 | 2016204027 | 2014207859 | 2015264984 |
| 2016229164 | 2015266481 | 2014324574 | <u>A61P 1 /-</u> | <u>B01J 19 /-</u> | <u>B60T 15 /-</u> |
| 2015374105 | 2015276881 | 2014324574 | 2015266481 | 2013282712 | 2015408199 |
| 2016229164 | 2015332060 | 2014324574 | <u>A61P 11 /-</u> | 2015334662 | <u>B60W 40 /-</u> |
| <u>A23L 3 /-</u> | <u>A61B 18 /-</u> | 2015266481 | 2013267418 | <u>B01J 8 /-</u> | 2016247117 |
| 2015403788 | 2014201217 | 2015276881 | <u>A61K 33 /-</u> | 2015334662 | <u>B62D 55 /-</u> |
| | <u>A61B 3 /-</u> | 2015332060 | 2013267418 | <u>B02C 13 /-</u> | 2014376229 |
| <u>A23L 5 /-</u> | 2011323824 | 2016204638 | <u>A61K 38 /-</u> | 2016235014 | <u>B62L 3 /-</u> |
| 2016358161 | 2014289978 | 2016216636 | 2013305784 | <u>B02C 2 /-</u> | 2016256815 |
| | <u>A61B 5 /-</u> | 2016225896 | 2013267418 | 2013387189 | <u>B63B 27 /-</u> |
| <u>A24D 3 /-</u> | 2011323824 | 2016228055 | <u>A61P 15 /-</u> | 2014301540 | 2015237363 |
| 2014242898 | 2014203115 | 2016231615 | 2013267418 | <u>B02C 4 /-</u> | <u>B64C 1 /-</u> |
| <u>A44B 11 /-</u> | 2014249849 | <u>A61K 39 /-</u> | <u>A61P 19 /-</u> | 2016235014 | 2015289980 |
| 2014255713 | <u>A61C 11 /-</u> | 2013277051 | 2014214325 | <u>B05C 1 /-</u> | <u>B64C 5 /-</u> |
| <u>A47B 7 /-</u> | 2016203862 | 2013305863 | 2013338305 | 2014209740 | 2015200726 |
| 2012318851 | | 2014229561 | <u>A61P 27 /-</u> | | |
| <u>A47B 71 /-</u> | <u>A61C 13 /-</u> | <u>A61K 45 /-</u> | 2013267418 | <u>B21D 13 /-</u> | |
| 2016203862 | 2016203862 | 2013338305 | <u>A61P 11 /-</u> | 2015310684 | |
| 2016203862 | | <u>A61K 48 /-</u> | 2013267418 | | |
| 2012318851 | <u>A61C 19 /-</u> | 2013296425 | <u>A61P 15 /-</u> | | |
| <u>A47C 23 /-</u> | 2016203862 | <u>A61K 8 /-</u> | 2013305784 | | |
| 2014236431 | <u>A61F 13 /-</u> | 2015334960 | 2013338305 | | |
| 2016203920 | | | 2014229561 | | |

Applications Accepted - IPC Index cont'd

| | | | | | |
|---------------------------|--|--|---------------------------|--------------------------|--------------------------|
| <u>B64C 9 /-</u> | <u>C07D 211 /-</u> | <u>C07D 493 /-</u> | <u>C09D 201 /-</u> | | 2015360829 |
| 2015200726 | 2014214325 2016231615 | 2014253608 | 2013381306 | <u>C22B 23 /-</u> | <u>E21B 23 /-</u> |
| <u>B64D 9 /-</u> | <u>C07D 213 /-</u> | <u>C07D 498 /-</u> | <u>C09D 7 /-</u> | 2016237468 | 2015360829 2015384154 |
| 2015289980 | 2014214325 2016225896 | 2015266481 2015276881 2016269529 | 2014310749 | <u>C22B 3 /-</u> | <u>E21B 33 /-</u> |
| <u>B65D 75 /-</u> | <u>C07D 233 /-</u> | <u>C07D 515 /-</u> | <u>C09K 11 /-</u> | 2016237468 | 2016213798 |
| 2015210901 | 2014214325 2016228055 | 2014318838 | 2014362239 | <u>C22C 38 /-</u> | <u>E21B 44 /-</u> |
| <u>B65D 77 /-</u> | <u>C07D 235 /-</u> | <u>C07F 9 /-</u> | <u>C09K 3 /-</u> | 2013375523 2015203729 | 2014334538 2014348913 |
| 2014314139 | 2016228055 | 2014352922 | 2015232461 2016204849 | <u>C23C 26 /-</u> | <u>E21B 47 /-</u> |
| <u>B65D 8 /-</u> | <u>C07D 241 /-</u> | <u>C07K 14 /-</u> | <u>C09K 5 /-</u> | 2013381306 | 2014334535 |
| 2014314139 | 2014214325 2016228055 | 2013277051 2014209218 2014229561 2016203994 | 2016204849 | <u>C25B 15 /-</u> | <u>F02C 6 /-</u> |
| <u>B65D 83 /-</u> | <u>C07D 249 /-</u> | <u>C07K 16 /-</u> | <u>C09K 8 /-</u> | 2013282712 | 2014365015 |
| 2014219082 | 2014267561 2016228055 | 2013305863 2014376225 2016203292 | 2014298690 | <u>C25B 9 /-</u> | <u>F02K 9 /-</u> |
| <u>B66B 1 /-</u> | <u>C07D 257 /-</u> | <u>C07K 19 /-</u> | <u>C10G 2 /-</u> | 2013282712 | 2014333587 |
| 2013343347 | 2014267561 2014352922 | 2013277051 | 2015334662 | <u>C25F 7 /-</u> | <u>F03D 13 /-</u> |
| <u>B82Y 30 /-</u> | <u>C07D 265 /-</u> | <u>C07K 7 /-</u> | <u>C11D 1 /-</u> | 2014228529 | <u>F03D 3 /-</u> |
| 2014228529 | 2014380554 | 2016203785 | 2016294258 | <u>D04H 13 /-</u> | 2014346340 |
| <u>C01B 39 /-</u> | <u>C07D 277 /-</u> | <u>C08B 37 /-</u> | <u>C11D 17 /-</u> | 2013365884 | <u>F04B 35 /-</u> |
| 2014413311 | 2014214325 | 2015403788 | 2016294258 | <u>D06M 11 /-</u> | 2014304532 |
| <u>C03B 5 /-</u> | <u>C07D 295 /-</u> | <u>C08C 2 /-</u> | <u>C11D 3 /-</u> | 2015232461 | <u>F04B 37 /-</u> |
| 2014298468 | 2014214325 | 2016235014 | 2016294258 | <u>D06M 15 /-</u> | 2014304532 |
| <u>C03C 1 /-</u> | <u>C07D 305 /-</u> | <u>C08C 3 /-</u> | <u>C11D 7 /-</u> | 2013365884 | <u>F04B 37 /-</u> |
| 2014298468 | 2014214325 | 2016235014 | 2016204849 | <u>D06M 23 /-</u> | 2014304532 |
| <u>C03C 13 /-</u> | <u>C07D 309 /-</u> | <u>C08F 2 /-</u> | <u>C12C 3 /-</u> | 2013365884 | <u>F15B 15 /-</u> |
| 2014298468 | 2014214325 | 2014310749 | 2015281488 | <u>E02B 3 /-</u> | 2015384154 |
| <u>C03C 3 /-</u> | <u>C07D 311 /-</u> | <u>C08F 265 /-</u> | <u>C12N 1 /-</u> | 2014253178 | <u>F16C 17 /-</u> |
| 2014298468 | 2016228055 | 2014310749 | 2014376225 | <u>E03B 3 /-</u> | 2013359965 |
| <u>C07C 233 /-</u> | <u>C07D 311 /-</u> | <u>C08J 9 /-</u> | <u>C12N 15 /-</u> | 2014304532 | <u>F16C 33 /-</u> |
| 2014214325 | 2014318014 | 2014310749 2016203292 | 2013296425 2015236033 | <u>E04B 1 /-</u> | 2013359965 |
| <u>C07C 271 /-</u> | <u>C07D 405 /-</u> | <u>C08L 77 /-</u> | <u>C12N 5 /-</u> | 2017202654 | <u>F16C 43 /-</u> |
| 2014352922 | 2016228055 | 2014343797 | 2014376225 2016203292 | <u>E04D 13 /-</u> | 2013359965 |
| <u>C07C 305 /-</u> | <u>C07D 471 /-</u> | <u>C09C 3 /-</u> | <u>C12P 21 /-</u> | 2014346340 | <u>F16J 12 /-</u> |
| 2014352922 | 2015266481 | 2013381306 | 2014376225 2016203292 | <u>E04F 13 /-</u> | 2014343797 |
| <u>C07C 307 /-</u> | <u>C07D 487 /-</u> | <u>C09D 151 /-</u> | <u>C12Q 1 /-</u> | 2015232461 | <u>F16K 17 /-</u> |
| 2014352922 | 2014307080 2014318838 2015266481 | 2014310749 | 2015360298 2016213773 | <u>E04F 15 /-</u> | 2013337989 |
| <u>C07C 309 /-</u> | <u>C07D 489 /-</u> | 2014310749 | <u>C21D 8 /-</u> | 2015232461 | <u>F16L 37 /-</u> |
| 2014352922 | 2014348256 | 2014310749 | 2013375523 | <u>E05C 19 /-</u> | 2014290275 |
| <u>C07D 209 /-</u> | | | | 2013270637 | <u>F16L 39 /-</u> |
| 2014307080 | | | | <u>E21B 17 /-</u> | 2013362722 |

Applications Accepted - IPC Index cont'd

| | | | | |
|-------------------|--|--|--|-------------------|
| <u>F16L 43 /-</u> | <u>F28F 13 /-</u> | <u>G05D 1 /-</u> | <u>G07C 5 /-</u> | 2014307257 |
| 2013362722 | 2013305428 | 2016216602 | 2016247117 | <u>H05B 37 /-</u> |
| <u>F16L 49 /-</u> | <u>F28F 3 /-</u> | <u>G05D 23 /-</u> | <u>G07D 7 /-</u> | 2017201414 |
| 2013362722 | 2013305428 | 2013353845 | 2014218963 | |
| <u>F16L 55 /-</u> | <u>F28F 9 /-</u> | <u>G06F 1 /-</u> | <u>G09F 13 /-</u> | |
| 2013362722 | 2013305428 | 2017202886 | 2014216009 | |
| <u>F16L 57 /-</u> | <u>G01B 11 /-</u> | <u>G06F 11 /-</u> | <u>H01H 35 /-</u> | |
| 2013362722 | 2014307028 | 2013345302 2017202257 | 2016201840 | |
| <u>F16L 9 /-</u> | <u>G01B 5 /-</u> | <u>G06F 12 /-</u> | <u>H01H 47 /-</u> | |
| 2013362722 | 2014307028 | 2013345302 | 2016201840 | |
| <u>F17B 1 /-</u> | <u>G01B 7 /-</u> | <u>G06F 13 /-</u> | <u>H01H 5 /-</u> | |
| 2013360009 | 2014307028 | 2013345302 | 2016204079 | |
| <u>F17C 1 /-</u> | <u>G01C 11 /-</u> | <u>G06F 17 /-</u> | <u>H01J 49 /-</u> | |
| 2014343797 | 2012345876 | 2016262774 2016381309 2017202257 | 2013382989 | |
| <u>F17C 3 /-</u> | <u>G01N 21 /-</u> | <u>G06F 19 /-</u> | <u>H02G 5 /-</u> | |
| 2014276646 | 2014237983 2014298690 | 2012345876 2014348913 2015311866 2015360298 | 2014291677 | |
| <u>F17C 5 /-</u> | <u>G01N 27 /-</u> | <u>G06F 21 /-</u> | <u>H02G 9 /-</u> | |
| 2013360009 | 2016358161 | 2016381309 | 2014201217 | |
| <u>F17C 7 /-</u> | <u>G01N 31 /-</u> | <u>G06F 3 /-</u> | <u>H02P 6 /-</u> | |
| 2013360009 | 2014237983 | 2014410786 2017200063 2017202886 | 2015395488 | |
| <u>F17D 5 /-</u> | <u>G01N 33 /-</u> | <u>G06F 7 /-</u> | <u>H04B 7 /-</u> | |
| 2013362722 | 2013276470 2016203292 2016213773 2016358161 | 2017202257 | 2017203203 | |
| <u>F21K 9 /-</u> | <u>G01S 3 /-</u> | <u>G06F 9 /-</u> | <u>H04L 29 /-</u> | |
| 2017229070 | 2014296789 | 2016230001 | 2014365592 2017258953 | |
| <u>F24D 19 /-</u> | <u>G01S 7 /-</u> | <u>G06F 19 /-</u> | <u>H04L 9 /-</u> | |
| 2013353845 | 2014296789 | 2016259296 | 2015311866 | |
| <u>F24F 11 /-</u> | <u>G01V 1 /-</u> | <u>G06K 19 /-</u> | <u>H04N 19 /-</u> | |
| 2015386857 | 2014334535 2014334538 | 2016244282 | 2016219670 2016253619 2016253620 2016253621 2017201322 | |
| <u>F24F 12 /-</u> | <u>G02B 6 /-</u> | <u>G06Q 10 /-</u> | <u>H04N 5 /-</u> | |
| 2013305428 | 2014216009 2014293293 2016267194 | 2012382947 | 2012345876 2013213659 | |
| <u>F24H 9 /-</u> | <u>G02C 7 /-</u> | <u>G06T 7 /-</u> | <u>H04W 24 /-</u> | |
| 2013353845 | 2014224341 | 2012345876 2013213659 2014289978 2016349518 | 2014307257 | |
| <u>F25B 27 /-</u> | <u>G05B 19 /-</u> | <u>H04W 36 /-</u> | | |
| 2014248049 | 2014348913 | | | |
| <u>F25B 30 /-</u> | | | | |
| 2014248049 | | | | |
| <u>F25B 49 /-</u> | | | | |
| 2014248049 | | | | |

Certified Innovation Patents

Name Index

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

-
- | | |
|--|--|
| <p>(71) Dyson Technology Limited (11) AU-B-2017101760 (21) 2017101760 (22) 18.12.2017 (54) Cleaner head for a vacuum cleaner (51) Int. Cl. A47L 9/04 (2006.01) A47L 9/06 (2006.01) (45) 07.06.2018 (62) 2014298171 (72) Isley, David; Mcvey, Thomas; Courtney, Stephen Benjamin (74) Shelston IP Pty Ltd.</p> | <p>A61K 31/714 (2006.01) A61K 33/00 (2006.01) A61K 38/00 (2006.01) A61P 1/00 (2006.01) (31) 2016903944 (32) 28.09.16 (33) AU (45) 07.06.2018 (72) Grech, Brian James (74) Brian James Grech</p> |
|--|--|
-
- | | |
|--|---|
| <p>(71) Dyson Technology Limited (11) AU-B-2017101761 (21) 2017101761 (22) 18.12.2017 (54) Cleaner head for a vacuum cleaner (51) Int. Cl. A47L 9/04 (2006.01) A47L 9/06 (2006.01) (45) 07.06.2018 (62) 2014298171 (72) Isley, David; Mcvey, Thomas; Courtney, Stephen Benjamin (74) Shelston IP Pty Ltd.</p> | <p>(71) Sunset Sleepers Pty Ltd (11) AU-B-2017101376 (21) 2017101376 (22) 13.10.2017 (54) A retaining wall (51) Int. Cl. E02D 29/02 (2006.01) (31) 2017903608 (32) 06.09.17 (33) AU (45) 07.06.2018 (72) Didonato, Anthony (74) FB Rice Pty Ltd</p> |
|--|---|
-
- | | |
|--|--|
| <p>(71) Dyson Technology Limited (11) AU-B-2017101762 (21) 2017101762 (22) 18.12.2017 (54) Cleaner head for a vacuum cleaner (51) Int. Cl. A47L 9/04 (2006.01) A47L 9/06 (2006.01) (45) 07.06.2018 (62) 2014298171 (72) Isley, David; Mcvey, Thomas; Courtney, Stephen Benjamin (74) Shelston IP Pty Ltd.</p> | |
|--|--|
-
- | | |
|--|--|
| <p>(71) Dyson Technology Limited (11) AU-B-2017101763 (21) 2017101763 (22) 18.12.2017 (54) Cleaner head for a vacuum cleaner (51) Int. Cl. A47L 9/04 (2006.01) A47L 9/06 (2006.01) (45) 07.06.2018 (62) 2014298171 (72) Isley, David; Mcvey, Thomas; Courtney, Stephen Benjamin (74) Shelston IP Pty Ltd.</p> | |
|--|--|
-
- | | |
|--|--|
| <p>(71) Grech, B. (11) AU-B-2017101183 (21) 2017101183 (22) 30.08.2017 (54) Treatment for Irritable Bowel Syndrome (51) Int. Cl. A61K 33/24 (2006.01) A61K 31/5513 (2006.01)</p> | |
|--|--|

Numerical Index

2017101183 Grech, B.
2017101376 Sunset Sleepers Pty Ltd
2017101760 Dyson Technology Limited
2017101761 Dyson Technology Limited
2017101762 Dyson Technology Limited
2017101763 Dyson Technology Limited

IPC Index

A47L 9 /-

2017101760
2017101761
2017101762
2017101763

A61K 31 /-

2017101183

A61K 33 /-

2017101183

A61K 38 /-

2017101183

A61P 1 /-

2017101183

E02D 29 /-

2017101376

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2014210897 **De La Rue International Limited** (CCL Secure Pty Ltd)

Opposition Withdrawn

2013355214 **Sigma-Aldrich Co. LLC** (Fisher, G.)

2015210442 **Outotec Pty Ltd** (Metso Sweden AB)

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2011201345 | 2012292161 | 2012300401 | 2012301616 |
| 2012318609 | 2012345572 | 2012345966 | 2012358959 |
| 2012382755 | 2012394174 | 2013206330 | 2013207669 |
| 2013209492 | 2013225742 | 2013232087 | 2013235508 |
| 2013237300 | 2013239044 | 2013240242 | 2013243644 |
| 2013244091 | 2013247205 | 2013256500 | 2013257409 |
| 2013257522 | 2013261308 | 2013262426 | 2013262687 |
| 2013263002 | 2013264492 | 2013267301 | 2013268364 |
| 2013273647 | 2013273919 | 2013279363 | 2013288470 |
| 2013295647 | 2013295652 | 2013302756 | 2013303960 |
| 2013306012 | 2013315758 | 2013319747 | 2013323255 |
| 2013326190 | 2013328473 | 2013330219 | 2013337537 |
| 2013341189 | 2013343763 | 2013344436 | 2013345062 |
| 2013345321 | 2013346891 | 2013350763 | 2013351554 |
| 2013357433 | 2013360027 | 2013361613 | 2013363442 |
| 2013363783 | 2013366690 | 2013367751 | 2013369321 |
| 2013371624 | 2013375176 | 2013383052 | 2013397509 |
| 2013398554 | 2013403789 | 2014200416 | 2014200992 |
| 2014201059 | 2014201138 | 2014202810 | 2014207517 |
| 2014207621 | 2014209936 | 2014212574 | 2014212999 |
| 2014213748 | 2014215720 | 2014218193 | 2014218514 |
| 2014219515 | 2014220472 | 2014223730 | 2014224887 |
| 2014226792 | 2014227558 | 2014227559 | 2014228400 |
| 2014231648 | 2014231742 | 2014232798 | 2014232894 |
| 2014235902 | 2014238172 | 2014240731 | 2014240997 |
| 2014241074 | 2014241282 | 2014255510 | 2014256816 |
| 2014257233 | 2014260512 | 2014261214 | 2014261359 |
| 2014264634 | 2014265308 | 2014266936 | 2014269271 |
| 2014270771 | 2014271335 | 2014273839 | 2014275981 |
| 2014276621 | 2014277866 | 2014278506 | 2014285729 |
| 2014286047 | 2014287335 | 2014287785 | 2014288947 |
| 2014291840 | 2014292777 | 2014298896 | 2014305678 |
| 2014311217 | 2014312140 | 2014314392 | 2014317092 |
| 2014317663 | 2014323008 | 2014323207 | 2014324575 |
| 2014327235 | 2014331904 | 2014336956 | 2014338893 |
| 2014339926 | 2014341049 | 2014342474 | 2014342840 |
| 2014344771 | 2014346992 | 2014347207 | 2014347830 |
| 2014348821 | 2014352713 | 2014355545 | 2014359596 |
| 2014360195 | 2014368511 | 2014369886 | 2014374016 |
| 2014377330 | 2014382143 | 2014389333 | 2014396231 |
| 2014397894 | 2014400853 | 2014406526 | 2014407169 |
| 2014409265 | 2014410725 | 2014414853 | 2015200397 |
| 2015203296 | 2015215116 | 2015217476 | 2015223293 |
| 2015224307 | 2015234384 | 2015238868 | 2015239605 |
| 2015240287 | 2015241937 | 2015243644 | 2015245635 |
| 2015246038 | 2015247053 | 2015248710 | 2015248795 |
| 2015250915 | 2015252143 | 2015259252 | 2015260870 |
| 2015262344 | 2015267259 | 2015267260 | 2015271940 |
| 2015273350 | 2015276964 | 2015283419 | 2015294324 |
| 2015295603 | 2015299917 | 2015301869 | 2015301903 |
| 2015312602 | 2015313285 | 2015324125 | 2015325623 |
| 2015326074 | 2015326365 | 2015326966 | 2015342945 |

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2015346485 | 2015351263 | 2015375555 | 2015391990 |
| 2015416071 | 2016200137 | 2016200639 | 2016200641 |
| 2016201010 | 2016201051 | 2016201169 | 2016201189 |
| 2016201224 | 2016201352 | 2016201386 | 2016201414 |
| 2016202116 | 2016202175 | 2016202346 | 2016202815 |
| 2016203172 | 2016203409 | 2016203935 | 2016204123 |
| 2016204414 | 2016204532 | 2016204773 | 2016204972 |
| 2016206304 | 2016210586 | 2016213698 | 2016213921 |
| 2016214209 | 2016216688 | 2016218315 | 2016219562 |
| 2016219585 | 2016219679 | 2016219692 | 2016222349 |
| 2016225895 | 2016231489 | 2016247178 | 2016263606 |
| 2016268034 | 2016269449 | 2016269518 | 2016273913 |
| 2016294628 | 2017200375 | 2017200870 | 2017202356 |
| 2017203748 | | | |

Innovation Patents

| | | | |
|------------|------------|------------|------------|
| 2016102375 | 2016102379 | 2017101087 | 2018100335 |
| 2018100433 | 2018100444 | 2018100469 | 2018100475 |
| 2018100478 | 2018100482 | 2018100493 | 2018100503 |
| 2018100540 | 2018100569 | 2018100570 | 2018100571 |
| 2018100572 | 2018100573 | 2018100574 | 2018100575 |
| 2018100576 | 2018100577 | 2018100578 | 2018100580 |
| 2018100581 | 2018100582 | 2018100583 | 2018100585 |
| 2018100588 | 2018100593 | 2018100594 | |

Revocation

It is hereby notified that as a consequence of a court order dated 14.04.2016 by the Federal Court of New South Wales in proceedings number NSD48/2013 , Patent 2003247084 in the name of **Universita Degli Studi Di Cagliari; Centre National de la Recherche Scientifique; Idenix Pharmaceuticals LLC; Universite de Montpellier** has been revoked in relation to Claims 7 to 41 (inclusive) have been revoked under Section 138 of the Patents Act .

Assignments Registered

- 2002027576 Mindspeed Technologies, Inc. The patent has been assigned to **MACOM Technology Solutions Holdings, Inc.**
 - 2003262451 MACOM Technology Solutions, Holdings The patent has been assigned to **MACOM Technology Solutions Holdings, Inc.**
 - 2004292538 The Chemours Company FC, LLC The patent has been assigned to **LANXESS Corporation**
 - 2006280114 The Chemours Company FC, LLC The patent has been assigned to **LANXESS Corporation**
 - 2009240774 Saleemz Holdings Pty Ltd The patent has been assigned to **Trackem IP Pty Ltd**
 - 2011202906 Eagle International, LLC The patent has been assigned to **Brehmer Mfg. Inc.**
 - 2012300477 The Chemours Company FC, LLC The patent has been assigned to **LANXESS Corporation**
 - 2015202381 Wild Harvest Fisheries Pty Ltd The patent has been assigned to **Southern United Seafood Australia Ltd**
- Licences Registered - Section 187, Reg. 19**
(The name in the parentheses is that of the licensee)
- 2013232855 SNU R&DB Foundation; Kim, H. (Abcontek, Inc.)
 - 2013255578 Smart Matrix Intellectual Property Limited (Smart Matrix Limited)
 - 2014220444 NPL Management Limited (Pireta Limited)

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.

1999028273 **Pharmacosmos Holding A/S**

The earliest first regulatory approval date provided by the patentee 04 Dec 2017

For the goods MONOFER iron (as ferric derisomaltose)

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.

2005203276 **UCB Biopharma SPRL**

The earliest first regulatory approval date provided by the patentee 04 Aug 2016

For the goods BRIVIACT brivaracetam

Address for service : Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

Extensions granted

The following application(s) for Extension of Term have been granted under Section 76.

2007267645 **Novartis AG; Astex Therapeutics Ltd**

The earliest first regulatory approval date provided by the patentee 23 Oct 2017

For the goods KISQALI ribociclib

Extension of Term of patent pursuant to Section 77 expires on 24 May 2032

2008265721 **Kythera Biopharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 21 Jul 2016

For the goods BELKYRA deoxycholic acid

Extension of Term of patent pursuant to Section 77 expires on 21 Jul 2031

2009284098 **Novartis AG; Astex Therapeutics Ltd.**

The earliest first regulatory approval date provided by the patentee 23 Oct 2017

For the goods KISQALI ribociclib

Extension of Term of patent pursuant to Section 77 expires on 23 Oct 2032

Corrigenda

In Vol 32 , No 15 , Page(s) 2110 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Vaxxas Pty Limited, Application No. 2016333148, under INID (72) correct the co-inventor to Goddard, Robert William

In Vol 32 , No 16 , Page(s) 2244 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Dropbox, Inc., Application No. 2016343803, under INID (71) correct the applicant name to Acuitas Therapeutics, Inc.

In Vol 32 , No 17 , Page(s) 2433 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

Bayer HealthCare LLC, Application No. 2016359665, under INID (72), correct the co-inventors to Cain, Brian; Cowan, Kevin; Spohn, Michael

In Vol 32 , No 18 , Page(s) 2664 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Halliburton Energy Services, Inc, Application No.2015418927, under INID (71) correct the applicant name to Halliburton Energy Services, Inc.

In Vol 32 , No 19 , Page(s) 2765 under the heading **Extensions of Time, Section 223 - Applications Allowed - Section 223(2)** Delete all reference to 2011205330

In Vol 32 , No 19 , Page(s) 2769 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2012** Under the name Biogen MA Inc., Application No.2012327217, under INID (71) correct the applicant name to Biogen MA Inc.and Amunix Operating Inc.

In Vol 32 , No 20 , Page(s) 2981 under the heading **Applications Accepted - Name Index** Delete all reference to 2011205330.

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2016204750 **The Procter & Gamble Company**