



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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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

Fonterra Co-Operative Group Limited v N.V. Nutricia [2018] APO 38

Patent Application: 2011353251

Title: Non-medical increase or maintenance of body weight of a mammal

Patent Applicant: N.V. Nutricia

Opponent: Fonterra Co-Operative Group Limited

Delegate: Dr S. J. Smith

Decision Date: 19 June 2018

Hearing Date: Written submissions filed 23 February 2018, final date for submissions expired 2 March 2018

Catchwords: **PATENTS** – opposition to the grant of a patent under section 59 – grounds of clarity, support, disclosure, novelty, inventive step and utility – regulation 5.23 considered – all grounds unsuccessful – costs awarded against opponent

Representation: Patent attorney for the applicant: FB Rice
Patent attorney for the opponent: AJ Park

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

AirService Digital Pty Ltd [2018] APO 39

Patent Application: 2017201360

Title: Retail Venue Ordering System And Method

Patent Applicant: AirService Digital Pty Ltd

Delegate: M. G. Kraefft

Decision Date: 19 June 2018

Hearing Date: 8 May 2018, in Melbourne

Catchwords: **PATENTS** – section 45 – examiner’s objections – system for placing orders at retail venue through mobile order application – whether invention is a manner of manufacture – venue data device allocated unique customer identification code to each customer – corresponding code stored in mobile device of corresponding customer – access to venue menu and ordering process enabled through mobile device – claimed invention not a manner of manufacture – whether claimed invention has inventive step – claimed invention differed from prior art through routine steps – claimed invention does not have an inventive step

Representation: Patent attorneys for the applicant: Mr Manuel Schmidt and Ms Madeleine Kelly, FB Rice.

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 12 Jun 2018 .

(71) A.C.N. 166 815 603 PTY LTD (21) 2018902085 (22) 10.06.2018 (54) Compare Education Costs offers world wide general public the opportunity to compare education costs to meet their life and learning needs. We offer various student services to assist them to make an informed decision about Study in Australia.	(71) Arakel, A.; IMPACTUS VAP PTY LTD (21) 2018902106 (22) 13.06.2018 (54) Composition for Manufacture of Compostable Material and Products	(71) Bullock, P. (21) 2018902129 (22) 14.06.2018 (54) hand tool
(71) Airscope Industries Pty Ltd (21) 2018902091 (22) 11.06.2018 (54) Systems and methods of data visualisation	(71) Atamo Pty Ltd (21) 2018902146 (22) 15.06.2018 (54) A System and Method of Measuring Concentrations of Analytes	(71) Butsonian Enterprises Pty Ltd (21) 2018902092 (22) 11.06.2018 (54) Medical Shield
(71) Altnia Operations Pty Ltd (21) 2018902162 (22) 18.06.2018 (54) Methods and compositions for purification or isolation of microvesicles and exosomes	(71) Azuma Design Pty Limited (21) 2018902140 (22) 15.06.2018 (54) Door striker	(71) CannPal Animal Therapeutics Limited (21) 2018902143 (22) 15.06.2018 (54) COMPOSITION AND METHOD OF ADMINISTRATION IN COMPANION ANIMALS
(71) ALUMINIUM DESIGNS AUSTRALIA PTY LTD (21) 2018902086 (22) 11.06.2018 (54) Slim lid design of aluminium extrusion for access and wastewater covers including associated parts.	(71) Baraja Pty Ltd (21) 2018902139 (22) 15.06.2018 (54) Optical circulator	(71) Ceres Tag Pty Ltd (21) 2018902153 (22) 18.06.2018 (54) ANIMAL TAG APPLICATOR
(71) Anderson, J. (21) 2018902166 (22) 18.06.2018 (54) SYSTEM AND METHOD FOR DISPLAY OF A VISUAL SIGN IN AN AUDITORIUM	(71) Bionomics Limited (21) 2018902173 (22) 19.06.2018 (54) Antibody-Drug-Conjugates And Uses Thereof For The Treatment Of Cancer	(71) Collins, M. (21) 2018902090 (22) 11.06.2018 (54) Waver AUTO is related to the previously lodged Waver product Waver products are focused on improving goodwill and positive communication messages between motorists on the road.
(71) Apport, C. (21) 2018902115 (22) 13.06.2018 (54) A capsule containing closure for a container	(71) Bray, C. (21) 2018902149 (22) 15.06.2018 (54) Phoneless driving is a universal transmitter and receiver fitted in a motor vehicle and mobile phone to render the driver's phone inert when driving.	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2018902107 (22) 13.06.2018 (54) RETINAL IMAGE ANALYSIS
(71) Bromardar Pty Ltd (21) 2018902134 (22) 15.06.2018 (54) Method and Apparatus for Securing A Blind	(71) Brewster, G. (21) 2018902164 (22) 18.06.2018 (54) An improved nearest-the-pin golf ball position marking device and record board therefor	(71) Commonwealth Scientific and Industrial Research Organisation; The Boeing Company (21) 2018902128 (22) 14.06.2018 (54) Selectively Strippable Coating
		(71) Cordery, M. (21) 2018902102 (22) 13.06.2018 (54) KAYAK SEAT

Provisional Applications Filed - Name Index cont'd

(71) D & V Enterprise Pty Ltd
(21) 2018902093 (22) 12.06.2018
(54) Smelting of metal containing materials

(71) De Motu Cordis Pty Ltd
(21) 2018902087 (22) 11.06.2018
(54) METHOD AND DEVICE FOR RESPIRATORY DRUG DELIVERY

(71) Disc Brakes Australia Pty Limited
(21) 2018902158 (22) 18.06.2018
(54) Brake Disc with Improved Rotor Profile

(71) Doak, J.
(21) 2018902104 (22) 13.06.2018
(54) Improved hot water storage and method

(71) Dowdd Group Pty Ltd ATF
(21) 2018902130 (22) 15.06.2018
(54) Sentry Watch mobile cctv system

(71) Dowdd Group Pty Ltd ATF
(21) 2018902131 (22) 15.06.2018
(54) A one piece clasp for connecting pipes

Dugalunji Aboriginal Corporation see University of Queensland
(21) 2018902088

Edwards, G. see Stanley, R.
(21) 2018902145

(71) Edwards, G.
(21) 2018902156 (22) 18.06.2018
(54) A system for providing and managing renewable energy

(71) EnerMech Pty Ltd
(21) 2018902169 (22) 18.06.2018
(54) Conveyor System and Method

Eri, R. see Stanley, R.
(21) 2018902145

(71) Ferguson, D.
(21) 2018902118 (22) 13.06.2018
(54) Decorating Article

(71) Fetch TV Pty Ltd
(21) 2018902141 (22) 15.06.2018
(54) Systems and methods for creating and managing virtual channels

(71) Firebrick Pharma Pty Ltd
(21) 2018902155 (22) 18.06.2018
(54) An antimicrobial system

(71) Flint, J.; Oldfield, L.
(21) 2018902177 (22) 19.06.2018
(54) Weep hole insert

Frawley, P. see Kirby, S.
(21) 2018902099

(71) Gilani Yahvavi, R.
(21) 2018902154 (22) 18.06.2018
(54) Vehicle Mounted Platform

(71) Hyland, B.
(21) 2018902137 (22) 15.06.2018
(54) A Method for Pain Relief Using Sound Frequencies

IMPACTUS VAP PTY LTD see Arakel, A.
(21) 2018902106

(71) Inskip, M.
(21) 2018902151 (22) 16.06.2018
(54) Holistic Unit for the Management of Personal Healthcare and Rehabilitation (HUMPHRE) - A robust, versatile & intelligent diagnostic, assessment and training system for geriatric and chronic disease cohorts.

(71) Intelligent Drilling Applications & Technologies (IDAT) Pty Ltd
(21) 2018902089 (22) 11.06.2018
(54) Drill Bit Replacement Apparatus

(71) International Exclusion Systems Pty Ltd
(21) 2018902132 (22) 15.06.2018
(54) Method and Apparatus for Gambling Exclusion

(71) INVENSHUN PTY LTD
(21) 2018902133 (22) 15.06.2018
(54) Macromolecular and Cellular Separations by CyMES

(71) Kambouris, A.
(21) 2018902142 (22) 15.06.2018
(54) A method and system for the concentration of juice

(71) keightlley, k.
(21) 2018902101 (22) 12.06.2018
(54) Plug Ejection Method

(71) Kirby, S.; Frawley, P.
(21) 2018902099 (22) 12.06.2018
(54) ACTIVE BRAKE LOCKING SYSTEM

(71) LACY PARKS PTY LTD
(21) 2018902113 (22) 13.06.2018
(54) Cancer Coaching and Become a Cancer Coach is an educational program that assists Cancer Patients in deciding on their own healing pathway after diagnosis, offers suggestions on natural remedies for side effects of conventional treatment and gives emotional support throughout their journey.

(71) Lai Corporation Pty Ltd
(21) 2018902168 (22) 18.06.2018
(54) METHOD OF GENERATING MULTI-LINEAGE POTENTIAL CELLS AND MULTI-LINEAGE POTENTIAL CELLS PRODUCED THEREFROM

(71) Lennox Rural Pty Ltd
(21) 2018902124 (22) 14.06.2018
(54) Wire Fence Insulator / Buffer

(71) Loftus, D.
(21) 2018902135 (22) 15.06.2018
(54) An under car cleaning device

(71) Matthews, N.
(21) 2018902170 (22) 14.06.2018
(54) Basketball Including the new 3x3 game & Nteball

(71) Matthews, N.
(21) 2018902172 (22) 14.06.2018
(54) Marine Craft 11.

(71) McKenzie, N.
(21) 2018902121 (22) 14.06.2018
(54) System and apparatus for recovering gold

(71) McMurrich, D.
(21) 2018902163 (22) 18.06.2018
(54) Treatment of C4 photosynthesising plants

Mehrabi, K. see Miller, D.
(21) 2018902136

(71) Meurer, J.
(21) 2018902150 (22) 16.06.2018
(54) The Umbrella Strap is a wide, usually Velcro strap that goes around your chest and has a Umbrella holder to one side of your chest to hold and secure Umbrella use while you have your hands free.

(71) MICROBA PTY LTD
(21) 2018902147 (22) 15.06.2018
(54) CHARACTERISATION METHOD

Provisional Applications Filed - Name Index cont'd

(71) Microcom Pty Ltd
 (21) 2018902083 (22) 09.06.2018
 (54) SENSOR ARRAYS, METHODS, SYSTEMS AND DEVICES

(71) Miller, D.; Mehrabi, K.
 (21) 2018902136 (22) 15.06.2018
 (54) A Smartphone Peripheral Device

(71) Morrison, M.
 (21) 2018902096 (22) 12.06.2018
 (54) Coconut milk plus plant and nut milks in general Patent

(71) Mulder, J.
 (21) 2018902103 (22) 13.06.2018
 (54) METHOD AND APPARATUS FOR PSYCHOMOTOR VIGILANCE TESTING

(71) NewSouth Innovations Pty Limited
 (21) 2018902116 (22) 13.06.2018
 (54) A PHOTOVOLTAIC CELL STRUCTURE

(71) NewSouth Innovations Pty Limited
 (21) 2018902117 (22) 13.06.2018
 (54) A PHOTOVOLTAIC CELL STRUCTURE

(71) Nguyen, D.
 (21) 2018902152 (22) 17.06.2018
 (54) IMPROVED CONCRETE ROAD PAVEMENT WITH MORE SUSTAINABILITY BENEFITS

(71) NutraRegs Pty Ltd
 (21) 2018902110 (22) 13.06.2018
 (54) Protein Enriched Pasta

Oldfield, L. see Flint, J.
 (21) 2018902177

(71) Outback Mask PTY LTD
 (21) 2018902178 (22) 19.06.2018
 (54) A protective face scarf

(71) PAL ENTERPRISES (AUST) PTY LTD
 (21) 2018902100 (22) 12.06.2018
 (54) IMPROVED PRE TENSION METHOD

Patel, P. see Patel, P.
 (21) 2018902176

(71) Patel, P.; Patel, P.
 (21) 2018902176 (22) 19.06.2018
 (54) Device and Method

(71) Perrier, J.
 (21) 2018902105 (22) 13.06.2018
 (54) Apparatus and method for replacing flexible hollow tubes such as a rubber grip onto equipment

(71) PRESTON, J.
 (21) 2018902165 (22) 18.06.2018
 (54) Hoist Assembly

(71) project global awareness pty ltd
 (21) 2018902098 (22) 12.06.2018
 (54) I have already designed a massage device that aims to release headache and stress. You lay down on the device place it under your lower skull and relax the weight of your head into it. The design has two thumb like points that the heads rests on. They are designed to push into the pressure points that are located in the lower skull line. They're are specific Meridians here that when applied pressure release tension in these areas. Which causes the relief from headache and stress.

(71) Puffe, M.
 (21) 2018902114 (22) 13.06.2018
 (54) RATED, a reviews and feedback collection system and platform.

(71) Rain Harvesting Pty Ltd
 (21) 2018902160 (22) 18.06.2018
 (54) A WATER TANK SOLAR SHIELD

(71) RCR Mining Pty Ltd
 (21) 2018902111 (22) 13.06.2018
 (54) Improvements in conveyors

(71) Richardson, P.
 (21) 2018902094 (22) 12.06.2018
 (54) Motorcycle Security System

(71) Rivelli, A.
 (21) 2018902112 (22) 13.06.2018
 (54) Removable Seal for Drains

(71) Schneider Electric (Australia) Pty Limited
 (21) 2018902122 (22) 14.06.2018
 (54) FACE PLATE AND METHOD OF MANUFACTURE

(71) Schneider Electric (Australia) Pty Limited
 (21) 2018902123 (22) 14.06.2018
 (54) ELECTRICAL OUTLET AND SUPPORT FOR ELECTRICAL DEVICE

(71) Schneider Electric (Australia) Pty Limited
 (21) 2018902125 (22) 14.06.2018
 (54) FACE PLATE WITH FRAME AND METHOD OF MANUFACTURE

(71) Seeing Machines Limited
 (21) 2018902161 (22) 18.06.2018
 (54) High frame rate image pre-processing system and method

(71) See Pots Pty Ltd
 (21) 2018902120 (22) 14.06.2018
 (54) Audio Triggered Networking Platform

Shinde, T. see Stanley, R.
 (21) 2018902145

(71) Sempel Group Pty Ltd
 (21) 2018902095 (22) 12.06.2018
 (54) Systems and methods for recording and/or processing property defects

(71) Sine Group Pty Ltd
 (21) 2018902171 (22) 19.06.2018
 (54) Remote Access System and Method

(71) Sisa-Tech Pty Ltd
 (21) 2018902084 (22) 10.06.2018
 (54) Initialising Software Applications

(71) SLUMBER PARTY CO. PTY LTD
 (21) 2018902159 (22) 18.06.2018
 (54) A method and apparatus for aiding in the improvement of sleep and reduction in episodes of insomnia.

(71) Spacepod Pty Ltd
 (21) 2018902108 (22) 13.06.2018
 (54) Apparatus for use in delivering respiratory drugs

(71) Spiteri, B.
 (21) 2018902082 (22) 09.06.2018
 (54) SYSTEM

(71) Spiteri, B.
 (21) 2018902148 (22) 15.06.2018
 (54) METHOD & SYSTEM

(71) Stanley, R.; Shinde, T.; Eri, R.; Taylor, K.; Edwards, G.
 (21) 2018902145 (22) 15.06.2018
 (54) Preparation for the Treatment of Inflammatory Bowel Disease using a Whole Plant Fibre Extract from Sugarcane

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(71) SWAIN, H.
 (21) 2018902119 (22) 13.06.2018
 (54) Propagation of energy from a droplet in a vapour

Taylor, K. see Stanley, R.
 (21) 2018902145

The Boeing Company see Commonwealth Scientific and Industrial Research Organisation
 (21) 2018902128

(71) The University of Sydney
 (21) 2018902126 (22) 14.06.2018
 (54) Cardiac treatment

(71) Tonkin, B.
 (21) 2018902097 (22) 12.06.2018
 (54) The Trailer Buddy - a portable, magnetically adhered, adjustable telescopic reverse camera device that allows trailer users to view the hitching area of their vehicle and trailer while reversing.

(71) Underwood Companies Holdings Pty Ltd
 (21) 2018902109 (22) 13.06.2018
 (54) Folded screen assembly

(71) University of Queensland; Dugalunji Aboriginal Corporation
 (21) 2018902088 (22) 11.06.2018
 (54) Materials containing cellulose nanofibers

(71) UV-Guard Australia Pty Ltd
 (21) 2018902175 (22) 19.06.2018
 (54) Safety Interlock

(71) Vuly (Qingdao) Sports Equipment Co., Ltd
 (21) 2018902144 (22) 15.06.2018
 (54) A Spring Element for a Trampoline

(71) Watson, A.
 (21) 2018902157 (22) 18.06.2018
 (54) ANIMAL COMMUNICATION SYSTEM

(71) White, C.
 (21) 2018902127 (22) 14.06.2018
 (54) A mobile, modular, automated self wicking garden bed system for sustainable agriculture on a domestic or business scale

(71) Williams Racing Products Pty Ltd
 (21) 2018902174 (22) 19.06.2018
 (54) Front freewheel arrangement for bicycle

(71) Woodside Energy Technologies Pty Ltd
 (21) 2018902167 (22) 18.06.2018
 (54) DRY ICE BLASTING SYSTEM

(71) Yu, C.
 (21) 2018902138 (22) 15.06.2018
 (54) A SENSOR-ENABLED APPARATUS

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2018902094	Richardson, P.	2018902158	Disc Brakes Australia Pty Limited
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2018902098	project global awareness Pty Ltd	2018902162	Altnia Operations Pty Ltd
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2018902100	PAL ENTERPRISES (AUST) PTY LTD	2018902164	Brewster, G.
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2018902102	Cordery, M.	2018902166	Anderson, J.
2018902103	Mulder, J.	2018902167	Woodside Energy Technologies Pty Ltd
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2018902111	RCR Mining Pty Ltd	2018902175	UV-Guard Australia Pty Ltd
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2018902113	LACY PARKS PTY LTD	2018902177	Flint, J.; Oldfield, L.
2018902114	Puffe, M.	2018902178	Outback Mask PTY LTD
2018902115	Apport, C.		
2018902116	NewSouth Innovations Pty Limited		
2018902117	NewSouth Innovations Pty Limited		
2018902118	Ferguson, D.		
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2018902120	See Pots Pty Ltd		
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2018902126	The University of Sydney		
2018902127	White, C.		
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2018902130	Dowdd Group Pty Ltd ATF		
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2018902132	International Exclusion Systems Pty Ltd		
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2018902135	Loftus, D.		
2018902136	Miller, D.; Mehrabi, K.		
2018902137	Hyland, B.		
2018902138	Yu, C.		
2018902139	Baraja Pty Ltd		
2018902140	Azuma Design Pty Limited		
2018902141	Fetch TV Pty Ltd		
2018902142	Kambouris, A.		
2018902143	CannPal Animal Therapeutics Limited		
2018902144	Vuly (Qingdao) Sports Equipment Co., Ltd		
2018902145	Stanley, R.; Shinde, T.; Eri, R.; Taylor, K.; Edwards, G.		

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Applications listed below were processed through the Patent Office Canberra during the period ending 12 Jun 2018 .

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

<hr/> <p>(71) Ablynx NV (21) 2018204226 (22) 14.06.2018 (54) Improved immunoglobulin variable domains (62) 2015261536</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2018204100 (22) 08.06.2018 (54) Methods for dosing an activin-ActRIIa antagonist and monitoring of treated patients (62) 2016203096</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2018204105 (22) 08.06.2018 (54) Antagonists of activin-ActRIIa and uses for increasing red blood cell levels (62) 2016203098</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2018204248 (22) 14.06.2018 (54) Activin-ActRIIa antagonists and uses for promoting bone growth in cancer patients (62) 2016202691</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018204097 (22) 08.06.2018 (54) PROCESSING DATA FOR USE IN A COGNITIVE INSIGHTS PLATFORM (62) 2017200378</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018204111 (22) 08.06.2018 (54) RECONFIGURABLE USER INTERFACE FOR PRODUCT ANALYSIS (62) 2017200205</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018204118 (22) 08.06.2018 (54) DATA PROCESSOR FOR PROJECTS (62) 2016277775</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018204133 (22) 08.06.2018 (54) AUTOMATIC GENERATION OF MICROSERVICES BASED ON TECHNICAL DESCRIPTION OF LEGACY CODE (31) 15/626,830 (32) 19.06.17 (33) US</p>	<p>(71) Accenture Global Solutions Limited (21) 2018204235 (22) 14.06.2018 (54) CLOUD-BASED OPERATION ADMINISTRATION PLATFORM (62) 2016269571</p> <hr/> <p>(71) ACMAR (21) 2018204245 (22) 14.06.2018 (54) Forward moving gravel spreader (31) 17 55355 (32) 14.06.17 (33) FR</p> <hr/> <p>(71) Addis Housewares Limited; Harsa Studio Ltd. (21) 2018204276 (22) 15.06.2018 (54) A Reconfigurable Container (31) 18275049.7 (32) 06.04.18 (33) EP</p> <hr/> <p>(71) Advanced Agricultural Systems Pty Ltd (21) 2018204155 (22) 12.06.2018 (54) A data transfer system for an agricultural vehicle, and a cover for an agricultural vehicle (31) 2017902708 (32) 11.07.17 (33) AU</p> <hr/> <p>(71) Agnovos Healthcare, LLC (21) 2018204187 (22) 13.06.2018 (54) MULTIPHASIC BONE GRAFT SUBSTITUTE MATERIAL (62) 2014362175</p> <hr/> <p>(71) Allergan, Inc. (21) 2018204290 (22) 15.06.2018 (54) Methods for treating cognitive disorders using 3-aryl-3-hydroxy-2-amino-propionic acid amides, 3-heteroaryl-3-hydroxy-2-amino-propionic acid amides and related compounds (62) 2016204334</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2018204267 (22) 14.06.2018 (54) Modified iRNA agents (62) 2017201200</p> <hr/> <p>(71) Amazentis SA (21) 2018204108 (22) 08.06.2018 (54) Compositions and methods for improving mitochondrial function and treating neurodegenerative diseases and cognitive disorders (62) 2016210622</p>	<p>(71) Amazon Technologies, Inc. (21) 2018204309 (22) 15.06.2018 (54) Archival data storage system (62) 2016201923</p> <hr/> <p>(71) Apple Inc. (21) 2018204174 (22) 12.06.2018 (54) Device, method, and graphical user interface for manipulating user interfaces based on fingerprint sensor inputs (62) 2016219716</p> <hr/> <p>(71) Apple Inc. (21) 2018204227 (22) 14.06.2018 (54) Wireless charging mats with multi-layer transmitter coil arrangements (62) 2017330233</p> <hr/> <p>(71) Apple Inc. (21) 2018204234 (22) 14.06.2018 (54) Devices, methods, and graphical user interfaces for manipulating user interface objects with visual and/or haptic feedback (62) 2018200705</p> <hr/> <p>(71) Apple Inc. (21) 2018204236 (22) 14.06.2018 (54) Device, method, and graphical user interface for selecting user interface objects (62) 2016204411</p> <hr/> <p>(71) Apple Inc. (21) 2018204265 (22) 14.06.2018 (54) Triggering notifications associated with tasks to perform (62) 2016204091</p> <hr/> <p>(71) Apple Inc. (21) 2018204286 (22) 15.06.2018 (54) Electronic device with rotatable input mechanism for navigating calendar application (62) 2015279544</p> <hr/> <p>(71) Applied Medical Resources Corporation (21) 2018204281 (22) 15.06.2018 (54) Advanced surgical simulation constructions and methods (62) 2014224004</p>
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(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204113 (22) 08.06.2018
 (54) GAMING MACHINE WITH SOUND EFFECTS
 (62) 2016222507

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204124 (22) 08.06.2018
 (54) A GAMING MACHINE AND A METHOD OF GAMING
 (62) 2016210669

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204127 (22) 08.06.2018
 (54) A METHOD OF ENABLING RESTORATION OF GAMES AND A METHOD OF RESTORING GAMES
 (62) 2016204492

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204131 (22) 08.06.2018
 (54) A GAMING MACHINE
 (31) 15/658,085 (32) 24.07.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204134 (22) 08.06.2018
 (54) COMPACT REMOVABLE DISPLAY HOIST
 (31) 15/666,140 (32) 01.08.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204151 (22) 12.06.2018
 (54) GAMING DEVICE WITH MULTIPLIER METER

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204205 (22) 13.06.2018
 (54) GAMING SYSTEM AND A METHOD OF GAMING
 (62) 2016208402

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204207 (22) 13.06.2018
 (54) A METHOD OF COMMUNITY GAMING AND A GAMING SYSTEM
 (62) 2016204095

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204212 (22) 13.06.2018
 (54) A METHOD OF COMMUNITY GAMING AND A GAMING SYSTEM
 (62) 2016204077

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204217 (22) 13.06.2018
 (54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM
 (62) 2015268777

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204220 (22) 13.06.2018
 (54) FLEXIBLE ELECTROLUMINESCENT DISPLAY FOR USE WITH ELECTRONIC GAMING SYSTEMS
 (31) 15/681,818 (32) 21.08.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204238 (22) 14.06.2018
 (54) SYSTEMS AND METHODS FOR PLAYING AN ELECTRONIC BONUS GAME
 (31) 62/536,272 (32) 24.07.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204240 (22) 14.06.2018
 (54) GAMING MACHINES, SYSTEMS, AND METHODS WITH CONFIGURABLE BUTTON DECK INCLUDING A DYNAMIC LOW PROFILE PUSHBUTTON ASSEMBLY
 (31) 15/686,688 (32) 25.08.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204241 (22) 14.06.2018
 (54) GAMING MACHINE HAVING SEPARATED FEATURE GAMES
 (31) 15/683,372 (32) 22.08.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204307 (22) 15.06.2018
 (54) A GAMING DEVICE
 (31) 62/553,983 (32) 04.09.17 (33) US
 15/916,038 08.03.18 US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204310 (22) 15.06.2018
 (54) A GAMING MACHINE
 (31) 62/553,990 (32) 04.09.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204312 (22) 15.06.2018
 (54) A GAMING MACHINE
 (31) 62/553,990 (32) 04.09.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204322 (22) 15.06.2018

(54) ZERO WEIGHT ARTICULATING ACCESS DOOR
 (31) 15/721,012 (32) 29.09.17 (33) US

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2018204323 (22) 15.06.2018
 (54) A GAMING MACHINE
 (31) 15/694,959 (32) 04.09.17 (33) US

Baxalta GmbH see Baxalta Incorporated
 (21) 2018204313

(71) Baxalta Incorporated; Baxalta GmbH
 (21) 2018204313 (22) 15.06.2018
 (54) Therapeutic Proteins with Increased Half-Life and Methods of Preparing Same
 (62) 2017239551

(71) Bayer HealthCare LLC
 (21) 2018204199 (22) 13.06.2018
 (54) Systems and methods for determination of pharmaceutical fluid injection protocols based on x-ray tube voltage
 (62) 2016273840

(71) Bayer Intellectual Property GmbH
 (21) 2018204280 (22) 15.06.2018
 (54) Genetically modified seed combined with spore forming bacterium and optional insect control agents
 (62) 2015275338

(71) BEACH, J.E.
 (21) 2018204298 (22) 15.06.2018
 (54) HOUSING FOR AN ELECTRICAL FITTING IN A SLIDING DOOR UNIT
 (62) 2016210724

(71) Beijing Apollo Ding Rong Solar Technology Co., Ltd.
 (21) 2018204182 (22) 12.06.2018
 (54) Road surface power generation unit and system
 (31) 201720677907.0 (32) 12.06.17 (33) CN

(71) Beijing Apollo Ding Rong Solar Technology Co., Ltd.
 (21) 2018204183 (22) 12.06.2018
 (54) Road surface power generation unit and system
 (31) 201720677441.4 (32) 12.06.17 (33) CN

(71) Berg LLC
 (21) 2018204106 (22) 08.06.2018
 (54) Topical formulations having enhanced bioavailability
 (62) 2016222326

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(71) Bhushan, R.; Goswamy, A.; Gin, J.
 (21) 2018204291 (22) 15.06.2018
 (54) Treating inflammatory conditions and improving oral hygiene using metal modulators with methylsulfonylmethane as transport enhancer
 (62) 2013256039

(71) Biomet 3i, LLC
 (21) 2018204181 (22) 12.06.2018
 (54) COMBINATION IMPRESSION COPING AND SCAN BODY
 (31) 62/518,698 (32) 13.06.17 (33) US

(71) Biosense Webster (Israel) Ltd.
 (21) 2018204229 (22) 14.06.2018
 (54) LASSO CATHETER WITH TIP ELECTRODE
 (62) 2013260655

(71) Biosense Webster (Israel) Ltd.
 (21) 2018204253 (22) 14.06.2018
 (54) HIGH DENSITY ELECTRODE STRUCTURE
 (62) 2014201935

(71) Blackhawk Network, Inc.
 (21) 2018204218 (22) 13.06.2018
 (54) Efficient stored-value card transactions
 (62) 2016219581

(71) BLUESCOPE STEEL LIMITED
 (21) 2018204260 (22) 14.06.2018
 (54) Metal-Coated Steel Strip
 (62) 2013245445

(71) BLUESCOPE STEEL LIMITED
 (21) 2018204288 (22) 15.06.2018
 (54) Solar sheeting for roofing or walling
 (62) 2016244240

(71) Bobachi, LLC
 (21) 2018204214 (22) 13.06.2018
 (54) Screen
 (31) 62/597,536 (32) 12.12.17 (33) US

(71) Britax Romer Kindersicherheit GmbH
 (21) 2018204278 (22) 15.06.2018
 (54) NEWBORN INSERT FOR CHILD SAFETY SEAT
 (31) 202017003248.1 (32) 20.06.17 (33) DE

(71) Butsonian Enterprises Pty Ltd
 (21) 2018204144 (22) 11.06.2018
 (54) Medical Shield

(71) Canon Kabushiki Kaisha
 (21) 2018204296 (22) 15.06.2018

(54) Cartridge, process cartridge and electrophotographic image forming apparatus
 (62) 2014358122

Cardiac Pacemakers, Inc. see Critical Care Diagnostics, Inc.
 (21) 2018204145

(71) Catbird Networks, Inc.
 (21) 2018204279 (22) 15.06.2018
 (54) SYSTEMS AND METHODS FOR NETWORK ANALYSIS AND REPORTING
 (62) 2015312382

(71) CEM Corporation
 (21) 2018204148 (22) 12.06.2018
 (54) INSTRUMENT FOR ANALYTICAL SAMPLE PREPARATION
 (62) 2017219165

(71) Chevron U.S.A. Inc.
 (21) 2018204237 (22) 14.06.2018
 (54) Formation core sample holder assembly and testing method for nuclear magnetic resonance measurements
 (62) 2014265793

(71) Corning Incorporated
 (21) 2018204261 (22) 14.06.2018
 (54) DELAMINATION RESISTANT GLASS CONTAINERS WITH HEAT-TOLERANT COATINGS
 (62) 2016247214

(71) Counter Brands, LLC
 (21) 2018204216 (22) 13.06.2018
 (54) Skin mimicking emulsion
 (31) 62/519,670 (32) 14.06.17 (33) US

(71) Covidien AG
 (21) 2018204192 (22) 13.06.2018
 (54) Cordless hand-held ultrasonic cautery cutting device
 (62) 2016253635

(71) Covidien LP
 (21) 2018204194 (22) 13.06.2018
 (54) Microwave and radiofrequency energy-transmitting tissue ablation systems
 (31) 15/626,867 (32) 19.06.17 (33) US

(71) Covidien LP
 (21) 2018204259 (22) 14.06.2018
 (54) Systems and methods for ablative treatment of irritable bowel disease
 (31) 15/636,714 (32) 29.06.17 (33) US
 15/636,737 29.06.17 US

(71) Critical Care Diagnostics, Inc.; Cardiac Pacemakers, Inc.
 (21) 2018204145 (22) 12.06.2018
 (54) Methods for treating or predicting risk of a ventricular tachyarrhythmia event
 (62) 2013262515

(71) Davies, R.
 (21) 2018204136 (22) 08.06.2018
 (54) Soil treatment
 (31) 1709532.4 (32) 15.06.17 (33) GB

(71) Deere & Company
 (21) 2018204139 (22) 11.06.2018
 (54) Seed Tab and Seed Boot Assembly with Seed Tab
 (31) 15/667,174 (32) 02.08.17 (33) US

(71) Depuy Ireland Unlimited Company
 (21) 2018204092 (22) 08.06.2018
 (54) PATELLA DRILL GUIDE AND TRIAL SURGICAL INSTRUMENT
 (62) 2013234369

(71) Depuy Ireland Unlimited Company
 (21) 2018204204 (22) 13.06.2018
 (54) ORTHOPAEDIC SURGICAL INSTRUMENT ASSEMBLY FOR IMPLANTING A PROSTHETIC PATELLA COMPONENT
 (62) 2013234367

(71) Depuy Ireland Unlimited Company
 (21) 2018204282 (22) 15.06.2018
 (54) SURGICAL INSTRUMENT WITH MULTIPLE LENGTHS OF BROACHES SHARING A COMMON GEOMETRY
 (62) 2013231123

(71) Depuy Ireland Unlimited Company
 (21) 2018204287 (22) 15.06.2018
 (54) FEMORAL KNEE PROSTHESIS SYSTEM WITH AUGMENTS AND MULTIPLE LENGTHS OF SLEEVES SHARING COMMON GEOMETRY
 (62) 2013231129

(71) Depuy Ireland Unlimited Company
 (21) 2018204289 (22) 15.06.2018
 (54) MODULAR KNEE PROSTHESIS WITH MULTIPLE LENGTHS OF SLEEVES SHARING A COMMON GEOMETRY
 (62) 2013231127

(71) Dolby Laboratories Licensing Corporation
 (21) 2018204167 (22) 12.06.2018
 (54) System and Tools for Enhanced 3D Audio Authoring and Rendering
 (62) 2016203136

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(71) Dometic Sweden AB
 (21) 2018204152 (22) 12.06.2018
 (54) Roof light for a recreational vehicle and method for producing a roof light
 (31) 800570841 (32) 09.06.17 (33) DE

Dominion Investments LLC see Ebbtides Medical Inc.
 (21) 2018204180

(71) DR. NONA INTERNATIONAL LTD.
 (21) 2018204140 (22) 11.06.2018
 (54) TOPICAL HALOBACTERIA EXTRACT COMPOSITION FOR TREATING RADIATION SKIN TISSUE DAMAGE
 (62) 2013319785

(71) DSM IP Assets B.V.
 (21) 2018204154 (22) 12.06.2018
 (54) OXIDATIVELY STABLE POLYUNSATURATED FATTY ACID CONTAINING OIL
 (62) 2016204866

(71) Eagle View Technologies, Inc.
 (21) 2018204098 (22) 08.06.2018
 (54) IMAGE ANALYSIS SYSTEM
 (62) 2016202022

(71) Ebbtides Medical Inc.; Dominion Investments LLC
 (21) 2018204180 (22) 12.06.2018
 (54) Ultraviolet light water treatment unit for high flow rate systems
 (31) 2970494 (32) 09.06.17 (33) CA

(71) Eidgenoessische Technische Hochschule Zurich
 (21) 2018204293 (22) 15.06.2018
 (54) Small molecule drug conjugates
 (62) 2015212733

(71) EnChroma, Inc.
 (21) 2018204160 (22) 12.06.2018
 (54) Multi-band color vision filters and method by LP-optimization
 (62) 2016200695

(71) EVANS, S.M.; SIMPSON, S.
 (21) 2018204147 (22) 12.06.2018
 (54) Bracket Assembly and Method
 (62) 2014224082

(71) Evogene Ltd.
 (21) 2018204224 (22) 14.06.2018
 (54) Isolated Polynucleotides and Polypeptides, and Methods of Using Same for Increasing Plant Yield and/or Agricultural Characteristics
 (62) 2016228223

(71) Evogene Ltd.
 (21) 2018204225 (22) 14.06.2018
 (54) Isolated Polynucleotides and Polypeptides and Methods of Using Same for Increasing Plant Yield, Biomass, Growth Rate, Vigor, Oil Content, Abiotic Stress Tolerance of Plants and Nitrogen Use Efficiency
 (62) 2013227247

(71) Fisher & Paykel Healthcare Limited
 (21) 2018204277 (22) 15.06.2018
 (54) INTERFACE COMPRISING A NASAL SEALING PORTION AND A ROLLING HINGE
 (62) 2013332513

(71) Flex Ltd.
 (21) 2018204315 (22) 15.06.2018
 (54) SYSTEMS AND METHODS FOR BUILDING MULTIPLE GPS TRACKERS FROM A COMMON CORE
 (31) 62/520,361 (32) 15.06.17 (33) US

(71) Flex Ltd.
 (21) 2018204317 (22) 15.06.2018
 (54) SYSTEMS AND METHODS FOR HYBRID CLOUD-EDGE COMPUTING METHOD FOR AUTOMATED DECISION MAKING AND PROBABILISTIC OCCURRENCE
 (31) 62/520,348 (32) 15.06.17 (33) US

(71) Flex Ltd.
 (21) 2018204320 (22) 15.06.2018
 (54) SYSTEMS AND METHODS FOR ASSESSING THE INSURANCE RISK OF DRIVER BEHAVIOR USING GPS TRACKING AND MACHINE LEARNING
 (31) 62/520,346 (32) 15.06.17 (33) US

(71) Flex Ltd.
 (21) 2018204321 (22) 15.06.2018
 (54) SYSTEMS AND METHODS FOR PALLET TRACKING WITH MIXED LOCAL-AREA AND WIDE-AREA TRACKERS
 (31) 62/531,175 (32) 11.07.17 (33) US
 62/520,342 15.06.17 US

(71) Fred Hutchinson Cancer Research Center
 (21) 2018204208 (22) 13.06.2018
 (54) Method and compositions for cellular immunotherapy
 (62) 2016238963

(71) Fred Hutchinson Cancer Research Center; Seattle Children's Hospital d/b/a Seattle Children's Research Institute
 (21) 2018204209 (22) 13.06.2018

(54) Method and compositions for cellular immunotherapy
 (62) 2013305838

(71) GenomeDx Biosciences, Inc.
 (21) 2018204109 (22) 08.06.2018
 (54) Thyroid cancer diagnostics
 (62) 2013317645

Genzyme Corporation see Mount Sinai School of Medicine
 (21) 2018204156

(71) Gilead Calistoga LLC
 (21) 2018204264 (22) 14.06.2018
 (54) Therapies for hematologic malignancies
 (62) 2017200837

(71) Gilead Sciences, Inc.
 (21) 2018204107 (22) 08.06.2018
 (54) Solid forms of a toll-like receptor modulator
 (62) 2015318061

Gin, J. see Bhushan, R.
 (21) 2018204291

(71) Glenmark Pharmaceuticals S.A.
 (21) 2018204314 (22) 15.06.2018
 (54) Purification of hetero-dimeric immunoglobulins
 (62) 2013322710

Goswamy, A. see Bhushan, R.
 (21) 2018204291

(71) Gram Engineering Pty Ltd
 (21) 2018204149 (22) 12.06.2018
 (54) Fence plinth member
 (31) 2017902312 (32) 16.06.17 (33) AU

(71) Gram Engineering Pty Ltd
 (21) 2018204150 (22) 12.06.2018
 (54) Corrugated sheet and method of manufacturing same
 (31) 2017902313 (32) 16.06.17 (33) AU

(71) Gram Engineering Pty Ltd
 (21) 2018204306 (22) 15.06.2018
 (54) Strengthened channel section assembly
 (31) 2017902310 (32) 16.06.17 (33) AU

(71) Griffith Laboratories Limited
 (21) 2018204206 (22) 13.06.2018
 (54) USE OF RESISTANT STARCHES IN COATING COMPOSITIONS
 (62) 2014280802

Complete Applications Filed - Name Index cont'd

- (71) Griffiths, G.
(21) 2018204222 (22) 13.06.2018
(54) UCROWDME IS NEW, UNIQUE, ORIGINAL SERVIC THAT SERVES AS A GLOBAL MECHANISM FOR ALL GLOBAL CITIZENS TO SUBMIT THEIR IDEAS ON OUR PLATFORM TO ALIGNED BUYERS BASED ON THEIR SPECIFIC CRITERIA/KEYWORDS ACROSS GOV'T, PRIVATE, PUBLIC, EDUCATION SECTORS. SELLERS (IDEA GENERATORS) - ARE EMPOWERED TO SUBMIT ANY IDEA, ANY TIME TO BUYERS WHO WANT TO PAY THEM FOR THAT IDEA WHILE THE IDEA SELLER RETAINS 1% OWNERSHIP. UCROWDME WILL BE BUILT ON CUSTOM SOFTWARE DEVELOPED IN-HOUSE AND UNIQUE TO OUR BUSINESS OR ANY BUSINESS LIKE IT. UCROWDME IS ALREADY TRADEMARKED. MORE THAN HAPPY TO SUBMIT ADDIT. INFORMATION
-
- (71) Griffiths, R.
(21) 2018204137 (22) 09.06.2018
(54) Lens barrier to facilitate automated surgery
(62) 2014353887
-
- (71) HAEMONETICS CORPORATION
(21) 2018204125 (22) 08.06.2018
(54) Continuous flow separation chamber
(62) 2013337284
-
- (71) Halliburton Energy Services, Inc.
(21) 2018204195 (22) 13.06.2018
(54) Apparatus and method for controlling the connection and disconnection speed of downhole connectors
(62) 2017203892
-
- (71) HANSEN DEVELOPMENTS LIMITED
(21) 2018204058 (22) 07.06.2018
(54) A FLOAT
(31) 732860 (32) 14.06.17 (33) NZ
-
- Harsa Studio Ltd. see Addis Housewares Limited**
(21) 2018204276
-
- (71) HEE Solar, L.L.C.
(21) 2018204249 (22) 14.06.2018
(54) SYSTEM AND METHOD FOR TESTING PHOTSENSITIVE DEVICE DEGRADATION
(62) 2016325716
-
- (71) Howmedica Osteonics Corp.
(21) 2018204123 (22) 08.06.2018
-
- (71) Hunter Douglas Inc.
(21) 2018204319 (22) 15.06.2018
(54) Methods and apparatus to control an architectural opening covering assembly
(62) 2014236413
-
- (71) Illinois Tool Works Inc.
(21) 2018204271 (22) 15.06.2018
(54) Fastening of weatherboards and the like with a powered fastening tool
(31) 2017902600 (32) 04.07.17 (33) AU
-
- (71) Illinois Tool Works Inc.
(21) 2018204272 (22) 15.06.2018
(54) A guide for use with a powered fastening tool
(31) 2017902602 (32) 04.07.17 (33) AU
-
- (71) Illumina, Inc.
(21) 2018204202 (22) 13.06.2018
(54) Integrated consumer genomic services
(62) 2015217139
-
- (71) IMIDUS Technologies, Inc.
(21) 2018204302 (22) 15.06.2018
(54) Web integrated point-of-sale system
(62) 2016200515
-
- (71) Implantica Patent Ltd
(21) 2018204130 (22) 08.06.2018
(54) An apparatus for treating gerd
(62) 2015203004
-
- (71) Incube Labs, LLC
(21) 2018204239 (22) 14.06.2018
(54) Mouthpiece for measurement of biometric data of a diver and underwater communication
(62) 2016216717
-
- (71) Insmed Incorporated
(21) 2018204198 (22) 13.06.2018
(54) Prostacyclin compounds, compositions and methods of use thereof
(62) 2014339866
-
- (71) Intuit Inc.
(21) 2018204177 (22) 12.06.2018
-
- (71) IQ Power Licensing AG; Sullivan, C.
(21) 2018204251 (22) 14.06.2018
(54) Battery with electrolyte mixing device
(62) 2013351583
-
- (71) Jain Irrigation Systems Limited
(21) 2018204157 (22) 12.06.2018
(54) A low flow emitter with echelon shaped teeth
(62) 2014351323
-
- (71) JLS Concepts Pty Ltd
(21) 2018204210 (22) 13.06.2018
(54) Wheel Nut Securing Device
(31) 2017902294 (32) 16.06.17 (33) AU
-
- (71) Karyopharm Therapeutics, Inc.
(21) 2018204256 (22) 14.06.2018
(54) Nuclear transport modulators and uses thereof
(62) 2016213805
-
- (71) KCI Licensing, Inc.
(21) 2018204175 (22) 12.06.2018
(54) Dressing with asymmetric absorbent core for negative pressure wound therapy
(62) 2014207832
-
- (71) Keranetics LLC
(21) 2018204128 (22) 08.06.2018
(54) White Keratin Compositions
(62) 2013341282
-
- (71) Landigrad Limited Liability Company; Smirnov, S.
(21) 2018204252 (22) 14.06.2018
(54) METHODS OF CODING AND DECODING INFORMATION
(31) RU2017120555 (32) 14.06.17 (33) RU
-
- (71) LANZATECH NEW ZEALAND LIMITED
(21) 2018204112 (22) 08.06.2018
(54) RECOMBINANT MICROORGANISMS EXHIBITING INCREASED FLUX THROUGH A FERMENTATION PATHWAY
(62) 2014274838
-
- (71) LG Electronics Inc.
(21) 2018204126 (22) 08.06.2018
(54) Method for monitoring power consumption based on current sensing, wireless power sensing device and cloud device
(31) 10-2017-0073427 (32) 12.06.17 (33) KR
-
- (71) Mako Surgical Corp.
(21) 2018204122 (22) 08.06.2018
-
- (71) Remote configuration of EMV terminals
(62) 2012368248
-
- (54) POLYMER INTERLOCK SUPPORT STRUCTURE AND METHOD OF MANUFACTURE THEREOF
(31) 62/517,456 (32) 09.06.17 (33) US
-
- (71) HOWMEDICA OSTEONICS CORP.
(21) 2018204211 (22) 13.06.2018
(54) POROUS STRUCTURES PRODUCED BY ADDITIVE LAYER MANUFACTURING
(31) 62/520,221 (32) 15.06.17 (33) US
-
- (71) POLYMER INTERLOCK SUPPORT STRUCTURE AND METHOD OF MANUFACTURE THEREOF
(31) 62/517,456 (32) 09.06.17 (33) US
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- (71) Remote configuration of EMV terminals
(62) 2012368248

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(54) ROBOTIC BONE PREPARATION FOR INCREASING IMPLANT CONTACT SURFACE AREA
(31) 62/516,910 **(32)** 08.06.17 **(33)** US

(71) Memorial Sloan-Kettering Cancer Center
(21) 2018204297 **(22)** 15.06.2018
(54) Compositions and methods for immunotherapy
(62) 2013327136

(71) Merus N.V.
(21) 2018204173 **(22)** 12.06.2018
(54) Bispecific IgG antibodies as T cell engagers
(62) 2013324527

(71) Micor Limited
(21) 2018204060 **(22)** 07.06.2018
(54) Mitral valve prosthesis
(62) 2016349514

(71) Micor Limited
(21) 2018204061 **(22)** 07.06.2018
(54) Mitral valve prosthesis
(62) 2016349514

(71) Micor Limited
(21) 2018204066 **(22)** 07.06.2018
(54) Mitral valve prosthesis
(62) 2016349514

(71) Microbion Corporation
(21) 2018204188 **(22)** 13.06.2018
(54) Bismuth-thiols as antiseptics for epithelial tissues, acute and chronic wounds, bacterial biofilms and other indications
(62) 2016228255

(71) Microbion Corporation
(21) 2018204190 **(22)** 13.06.2018
(54) Bismuth-thiols as antiseptics for biomedical uses, including treatment of bacterial biofilms and other uses
(62) 2016203475

(71) Millisecond Technologies Corp.
(21) 2018204275 **(22)** 15.06.2018
(54) Sterilization reactor and method
(62) 2014244186

(71) Milyiz Pty Ltd
(21) 2018204250 **(22)** 14.06.2018
(54) Pool table monitoring and control system
(31) 2017902303 **(32)** 16.06.17 **(33)** AU

(71) Mitsubishi Electric Corporation
(21) 2018204274 **(22)** 15.06.2018

(54) MOBILE COMMUNICATION SYSTEM
(62) 2016203212

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
(21) 2018204176 **(22)** 12.06.2018
(54) INVERTER APPARATUS, AIR CONDITIONER, METHOD OF CONTROLLING INVERTER APPARATUS, AND PROGRAM
(31) 2017-117740 **(32)** 15.06.17 **(33)** JP

(71) Motive Power Industry Co., Ltd.
(21) 2018204294 **(22)** 15.06.2018
(54) CONTINUOUSLY VARIABLE TRANSMISSION CONTROL SYSTEM FOR ROLLING VEHICLE
(31) 106122375 **(32)** 04.07.17 **(33)** TW

(71) Mount Sinai School of Medicine; Genzyme Corporation
(21) 2018204156 **(22)** 12.06.2018
(54) DOSE ESCALATION ENZYME REPLACEMENT THERAPY FOR TREATING ACID SPHINGOMYELINASE DEFICIENCY
(62) 2016216625

(71) Muffin Incorporated
(21) 2018204254 **(22)** 14.06.2018
(54) PERCUTANEOUS, ULTRASOUND-GUIDED INTRODUCTION OF MEDICAL DEVICES
(62) 2016201017

(71) Neurohabilitation Corporation
(21) 2018204184 **(22)** 12.06.2018
(54) SYSTEMS AND METHODS FOR PROVIDING NON-INVASIVE NEUROREHABILITATION OF A PATIENT
(62) 2017276270

(71) Newtonoid Technologies, LLC
(21) 2018204201 **(22)** 13.06.2018
(54) PROJECTION MAPPING SYSTEM AND APPARATUS
(31) 15/622,959 **(32)** 14.06.17 **(33)** US

(71) Nicira, Inc.
(21) 2018204247 **(22)** 14.06.2018
(54) Architecture of networks with middleboxes
(62) 2015255293

(71) Nicira, Inc.
(21) 2018204258 **(22)** 14.06.2018
(54) Hierarchical controller clusters for interconnecting different logical domains
(62) 2016204070

(71) Novartis AG
(21) 2018204178 **(22)** 12.06.2018
(54) Small liposomes for delivery of immunogen-encoding RNA
(62) 2016213772

(71) NTT DOCOMO, INC.
(21) 2018204301 **(22)** 15.06.2018
(54) Image predictive encoding device, image predictive encoding method, image predictive encoding program, image predictive decoding device, image predictive decoding method, and image predictive decoding program
(62) 2016253586

(71) Nutramax Laboratories, Inc.
(21) 2018204283 **(22)** 15.06.2018
(54) Compositions comprising a sulforaphane or a sulforaphane precursor and milk thistle extract or powder
(62) 2013286721

(71) Omega Ophthalmics LLC
(21) 2018204135 **(22)** 08.06.2018
(54) Prosthetic capsular devices, systems, and methods
(62) 2015382334

(71) Omeros Corporation; University of Leicester
(21) 2018204285 **(22)** 15.06.2018
(54) Compositions and methods of inhibiting MASP-1 and/or MASP-2 and/or MASP-3 for the treatment of various diseases and disorders
(62) 2013277309

(71) Opus RV Pty Ltd
(21) 2018204104 **(22)** 08.06.2018
(54) Inflatable Camper Trailer Tent and Annex with Single Inflation Point
(31) 2017903100 **(32)** 04.08.17 **(33)** AU
 2017902549 30.06.17 AU

(71) Palo Alto Research Center Incorporated
(21) 2018204219 **(22)** 13.06.2018
(54) OPTICAL MONITORING FOR POWER GRID SYSTEMS
(31) 15/643,427 **(32)** 06.07.17 **(33)** US

(71) Parion Sciences, Inc.
(21) 2018204305 **(22)** 15.06.2018
(54) CHLORO-PYRAZINE CARBOXAMIDE DERIVATIVES USEFUL FOR THE TREATMENT OF DISEASES FAVOURED BY INSUFFICIENT MUCOSAL HYDRATION
(62) 2013363218

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(71) PERSONAL GENOMICS TAIWAN, INC.
 (21) 2018204200 (22) 13.06.2018
 (54) APPARATUS FOR SINGLE MOLECULAR SEQUENCING AND METHOD OF SEQUENCING NUCLEIC ACID MOLECULES
 (31) 16/005,699 (32) 12.06.18 (33) US 62/518,620 13.06.17 US

(71) Pfizer Products Inc.
 (21) 2018204129 (22) 08.06.2018
 (54) Sulfonyl amide derivatives for the treatment of abnormal cell growth
 (62) 2016201820

(71) PGS Geophysical AS
 (21) 2018204231 (22) 14.06.2018
 (54) Continuous resonance marine vibrator
 (31) 62/519,979 (32) 15.06.17 (33) US 15/983,918 18.05.18 US

(71) Pharmacyclics LLC
 (21) 2018204179 (22) 12.06.2018
 (54) The use of inhibitors of Bruton's tyrosine kinase (Btk)
 (62) 2015275321

(71) Pictometry International Corp.
 (21) 2018204115 (22) 08.06.2018
 (54) A METHOD FOR AUTOMATIC MATERIAL CLASSIFICATION AND TEXTURE SIMULATION FOR 3D MODELS
 (62) 2015275308

(71) Polaris Industries Inc.
 (21) 2018204263 (22) 14.06.2018
 (54) Side by side all terrain vehicle
 (62) 2016208329

(71) President and Fellows of Harvard College
 (21) 2018204114 (22) 08.06.2018
 (54) ENGINEERED HEME-BINDING COMPOSITIONS AND USES THEREOF
 (62) 2014268603

(71) Remsafe Pty Ltd
 (21) 2018204143 (22) 11.06.2018
 (54) An equipment isolation system
 (62) 2016204572

(71) Reynolds, P.
 (21) 2018204242 (22) 14.06.2018
 (54) An invention of a combination of minerals (food supplement) of the dietetic type for a persons general well being

(71) Robert Bosch Limitada
 (21) 2018204266 (22) 14.06.2018
 (54) Animal marking system
 (31) BR102017013887-9(32) 27.06.17 (33) BR

(71) Samsung Electronics Co., Ltd.
 (21) 2018204232 (22) 14.06.2018
 (54) ENCODING METHOD AND DEVICE OF VIDEO USING DATA UNIT OF HIERARCHICAL STRUCTURE, AND DECODING METHOD AND DEVICE THEROF
 (62) 2017203542

(71) Scanlen, G.
 (21) 2018204141 (22) 11.06.2018
 (54) Improvement for fabricating gates and the like without welding.

(71) Schneider Electric (Australia) Pty Limited
 (21) 2018204213 (22) 13.06.2018
 (54) DRIVING MEMBER FOR PUSH-BUTTON SWITCH AND PUSH-BUTTON SWITCH
 (31) CN201710453583 (32) 15.06.17 (33) CN

Seattle Children's Hospital d/b/a Seattle Children's Research Institute see Fred Hutchinson Cancer Research Center
 (21) 2018204209

(71) Selskabet af 6. April 2010 ApS
 (21) 2018204300 (22) 15.06.2018
 (54) Airborne electromagnetic survey system with aerodynamic frame segments; and methods of surveying using such
 (62) 2015222562

(71) ServiceNow, Inc.
 (21) 2018204273 (22) 15.06.2018
 (54) Auto discovery of configuration items
 (62) 2018202297

Shell Internationale Research Maatschappij B.V. see Southwest Research Institute
 (21) 2018204117

SIMPSON, S. see EVANS, S.M.
 (21) 2018204147

Smirnov, S. see Landigrad Limited Liability Company
 (21) 2018204252

(71) Snap-on Incorporated
 (21) 2018204303 (22) 15.06.2018
 (54) Power supply continuity system
 (31) 15/702,903 (32) 13.09.17 (33) US

(71) Softbank Robotics Europe
 (21) 2018204246 (22) 14.06.2018
 (54) Method of performing multi-modal dialogue between a humanoid robot and

user, computer program product and humanoid robot for implementing said method
 (62) 2015248713

(71) Sony Corporation
 (21) 2018204110 (22) 08.06.2018
 (54) Signal processing apparatus and method, and program
 (62) 2016202800

(71) Soremartec S.A.
 (21) 2018204233 (22) 14.06.2018
 (54) PROCEDURE FOR THE PRODUCTION OF WAFER HALF-SHELLS
 (31) 100316 (32) 14.06.17 (33) LU

(71) Southern Mills, Inc.
 (21) 2018204269 (22) 14.06.2018
 (54) FLAME RESISTANT FABRICS AND GARMENTS MADE FROM SAME
 (62) 2017203866

(71) Southwest Research Institute; Shell Internationale Research Maatschappij B.V.
 (21) 2018204117 (22) 08.06.2018
 (54) SUPERHYDROPHOBIC COMPOSITIONS AND COATING PROCESS FOR THE INTERNAL SURFACE OF TUBULAR STRUCTURES
 (62) 2013348056

Sullivan, C. see IQ Power Licensing AG
 (21) 2018204251

(71) Sulzer Management AG
 (21) 2018204215 (22) 13.06.2018
 (54) Pump casing for a centrifugal pump and centrifugal pump
 (31) 17179462.1 (32) 04.07.17 (33) EP

(71) Sun Pharmaceutical Industries Limited
 (21) 2018204223 (22) 14.06.2018
 (54) TOPICAL PHARMACEUTICAL COMPOSITION OF ACITRETIN
 (62) 2014343239

(71) Syngenta Participations AG
 (21) 2018204292 (22) 15.06.2018
 (54) Methods of safening sugar cane plants with N-acylsulfamoylphenylureas
 (62) 2016259454

(71) THALES
 (21) 2018204230 (22) 14.06.2018
 (54) Telecommunication system comprising a cache server located on board a high-altitude platform and associated data-transmitting method
 (31) 1700644 (32) 15.06.17 (33) FR

Complete Applications Filed - Name Index cont'd

(71) The Boeing Company
 (21) 2018204172 (22) 12.06.2018
 (54) Coupled fibres in composite articles
 (62) 2014360838

(71) The General Hospital Corporation
 (21) 2018204228 (22) 14.06.2018
 (54) METHODS, KITS, AND SYSTEMS
 FOR MULTIPLEXED DETECTION OF
 TARGET MOLECULES AND USES
 THEREOF
 (62) 2014278537

(71) The Nielsen Company (US), LLC
 (21) 2018204318 (22) 15.06.2018
 (54) Methods and apparatus to determine
 impressions using distributed demo-
 graphic information
 (62) 2017200423

(71) Theranos, Inc.
 (21) 2018204120 (22) 08.06.2018
 (54) Drug monitoring and regulation systems
 and methods
 (62) 2013334700

(71) Theranos, Inc.
 (21) 2018204311 (22) 15.06.2018
 (54) Systems and methods for sample use
 maximization
 (62) 2016201032

(71) The United States of America, as rep-
 resented by the Secretary, Department
 of Health and Human Services
 (21) 2018204257 (22) 14.06.2018
 (54) M971 CHIMERIC ANTIGEN RECEPT-
 ORS
 (62) 2013335180

(71) The United States of America as rep-
 resented by the Secretary of the Navy
 (21) 2018204255 (22) 14.06.2018
 (54) Immunogenic composition against
 Campylobacter jejuni
 (62) 2015301368

(71) Thiess Pty Ltd
 (21) 2018204171 (22) 12.06.2018
 (54) A METHOD OF PROCESSING COAL
 (31) 2017902234 (32) 13.06.17 (33) AU

(71) Tiravanti Pty Ltd
 (21) 2018204268 (22) 14.06.2018
 (54) LIGHTING SUPPORT SYSTEM
 (31) 2017902264 (32) 14.06.17 (33) AU

(71) Titan Trailers Inc.
 (21) 2018204102 (22) 08.06.2018
 (54) Waterproof top door for trailer
 (62) 2016282277

(71) TMS Global Services Pty Ltd
 (21) 2018204142 (22) 11.06.2018
 (54) A Lottery System
 (62) 2012339631

(71) Truaxis, Inc.
 (21) 2018204096 (22) 08.06.2018
 (54) SYSTEM AND METHOD FOR SPEND
 PATTERN ANALYSIS AND APPLICA-
 TIONS THEREOF
 (62) 2016202766

(71) TTI (MACAO COMMERCIAL OFF-
 SHORE) LIMITED
 (21) 2018204146 (22) 12.06.2018
 (54) Scoring knife
 (31) 62/520,825 (32) 16.06.17 (33) US

(71) TTI (MACAO COMMERCIAL OFF-
 SHORE) LIMITED
 (21) 2018204189 (22) 13.06.2018
 (54) Miter saw
 (31) 62/518,692 (32) 13.06.17 (33) US

(71) Turbulent Technologies Ltd
 (21) 2018204101 (22) 08.06.2018
 (54) A MIXING METHOD AND DEVICE
 FOR SOLVENT EXTRACTION, ESPE-
 CIALY IN HYDROMETALLURGICAL
 PROCESSES
 (62) 2013349246

(71) Turrisi Enterprises Pty Ltd
 (21) 2018204132 (22) 08.06.2018
 (54) A Suspension Assembly
 (62) 2015203753

(71) ULMA Packaging Technological Cen-
 ter, S.COOP.
 (21) 2018204221 (22) 13.06.2018
 (54) Vertical packaging machine
 (31) 17382443.4 (32) 07.07.17 (33) EP

(71) Uterius Technologies, LLC
 (21) 2018204119 (22) 08.06.2018
 (54) Gateway device, system and method
 (62) 2016200740

(71) Uterius Technologies, LLC
 (21) 2018204121 (22) 08.06.2018
 (54) Gateway device, system and method
 (62) 2016200009

(71) University of Cincinnati
 (21) 2018204153 (22) 12.06.2018
 (54) PHARMACEUTICAL COMPOSITIONS
 AND THERAPEUTIC METHODS OF
 USE COMPRISING SELECTIVE AG-
 ONISTS OF MELANOCORTIN 1 RE-
 CEPTOR
 (62) 2013348044

University of Leicester see Omeros Cor-
 poration
 (21) 2018204285

(71) Valve Medical Ltd.
 (21) 2018204244 (22) 14.06.2018
 (54) System and method for assembling a
 folded percutaneous valve
 (62) 2016203206

(71) Vascular Insights, LLC
 (21) 2018204304 (22) 15.06.2018
 (54) Vascular treatment device
 (62) 2015238901

(71) Vectorbloc Corp
 (21) 2018204197 (22) 13.06.2018
 (54) Modular building units, and methods of
 constructing and transporting same
 (62) 2014221181

(71) Vertex Pharmaceuticals Incorporated
 (21) 2018204203 (22) 13.06.2018
 (54) SOLID FORMS OF N-[2,4-
 BIS(1,1-DIMETHYLETHYL)-5-HY-
 DROXYPHENYL]-1,4-DIHYDRO-4-OX-
 QUINOLINE-3-CARBOXAMIDE
 (62) 2016219571

(71) ViewRay Technologies, Inc.
 (21) 2018204185 (22) 12.06.2018
 (54) SYSTEMS AND METHODS FOR RA-
 DIOTHERAPY WITH MAGNETIC RES-
 ONANCE IMAGING
 (62) 2014248982

(71) Virsec Systems, Inc.
 (21) 2018204262 (22) 14.06.2018
 (54) Automated code lockdown to reduce at-
 tack surface for software
 (62) 2015279922

(71) Vybion, Inc.
 (21) 2018204243 (22) 14.06.2018
 (54) SINGLE CHAIN INTRABODIES THAT
 ALTER HUNTINGTIN MUTANT DE-
 GRADATION
 (62) 2014272024

(71) Weatherford/Lamb, Inc.
 (21) 2018204099 (22) 08.06.2018
 (54) High-rate injection screen assembly
 with checkable ports
 (62) 2016228302

(71) Worth, B.
 (21) 2018204116 (22) 08.06.2018
 (54) Harsh environment differential pressure
 monitor
 (31) 2017902207 (32) 09.06.17 (33) AU

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2018204105	Acceleron Pharma Inc.	2018204183	Beijing Apollo Ding Rong Solar Technology Co., Ltd.
2018204106	Berg LLC	2018204184	Neurohabilitation Corporation
2018204107	Gilead Sciences, Inc.	2018204185	ViewRay Technologies, Inc.
2018204108	Amazentis SA	2018204187	Agnovos Healthcare, LLC
2018204109	GenomeDx Biosciences, Inc.	2018204188	Microbion Corporation
2018204110	Sony Corporation	2018204189	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2018204111	Accenture Global Solutions Limited	2018204190	Microbion Corporation
2018204112	LANZATECH NEW ZEALAND LIMITED	2018204192	Covidien AG
2018204113	Aristocrat Technologies Australia Pty Limited	2018204194	Covidien LP
2018204114	President and Fellows of Harvard College	2018204195	Halliburton Energy Services, Inc.
2018204115	Pictometry International Corp.	2018204197	Vectorbloc Corp
2018204116	Worth, B.	2018204198	Insmed Incorporated
2018204117	Southwest Research Institute; Shell Internationale Re- search Maatschappij B.V.	2018204199	Bayer HealthCare LLC
2018204118	Accenture Global Solutions Limited	2018204200	PERSONAL GENOMICS TAIWAN, INC.
2018204119	Uterius Technologies, LLC	2018204201	Newtonoid Technologies, LLC
2018204120	Theranos, Inc.	2018204202	Illumina, Inc.
2018204121	Uterius Technologies, LLC	2018204203	Vertex Pharmaceuticals Incorporated
2018204122	Mako Surgical Corp.	2018204204	Depuy Ireland Unlimited Company
2018204123	Howmedica Osteonics Corp.	2018204205	Aristocrat Technologies Australia Pty Limited
2018204124	Aristocrat Technologies Australia Pty Limited	2018204206	Griffith Laboratories Limited
2018204125	HAEMONETICS CORPORATION	2018204207	Aristocrat Technologies Australia Pty Limited
2018204126	LG Electronics Inc.	2018204208	Fred Hutchinson Cancer Research Center
2018204127	Aristocrat Technologies Australia Pty Limited	2018204209	Fred Hutchinson Cancer Research Center; Seattle Children's Hospital d/b/a Seattle Children's Research Institute
2018204128	Keranetics LLC	2018204210	JLS Concepts Pty Ltd
2018204129	Pfizer Products Inc.	2018204211	HOWMEDICA OSTEONICS CORP.
2018204130	Implantica Patent Ltd	2018204212	Aristocrat Technologies Australia Pty Limited
2018204131	Aristocrat Technologies Australia Pty Limited	2018204213	Schneider Electric (Australia) Pty Limited
2018204132	Turrisi Enterprises Pty Ltd	2018204214	Bobachi, LLC
2018204133	Accenture Global Solutions Limited	2018204215	Sulzer Management AG
2018204134	Aristocrat Technologies Australia Pty Limited	2018204216	Counter Brands, LLC
2018204135	Omega Ophthalmics LLC	2018204217	Aristocrat Technologies Australia Pty Limited
2018204136	Davies, R.	2018204218	Blackhawk Network, Inc.
2018204137	Griffiths, R.	2018204219	Palo Alto Research Center Incorporated
2018204139	Deere & Company	2018204220	Aristocrat Technologies Australia Pty Limited
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2018204141	Scanlen, G.	2018204222	Griffiths, G.
2018204142	TMS Global Services Pty Ltd	2018204223	Sun Pharmaceutical Industries Limited
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2018204145	Critical Care Diagnostics, Inc.; Cardiac Pacemakers, Inc.	2018204226	Ablynx NV
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2018204240	Aristocrat Technologies Australia Pty Limited	2018204315	Flex Ltd.
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2018204250	Milyiz Pty Ltd		
2018204251	IQ Power Licensing AG; Sullivan, C.		
2018204252	Landigrad Limited Liability Company; Smirnov, S.		
2018204253	Biosense Webster (Israel) Ltd.		
2018204254	Muffin Incorporated		
2018204255	The United States of America as represented by the Secretary of the Navy		
2018204256	Karyopharm Therapeutics, Inc.		
2018204257	The United States of America, as represented by the Secretary, Department of Health and Human Services		
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2018204276	Addis Housewares Limited; Harsa Studio Ltd.		
2018204277	Fisher & Paykel Healthcare Limited		
2018204278	Britax Romer Kindersicherheit GmbH		
2018204279	Catbird Networks, Inc.		
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2018204297	Memorial Sloan-Kettering Cancer Center		
2018204298	BEACH, J.E.		
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2018204301	NTT DOCOMO, INC.		
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Applications listed below were processed through the Patent Office Canberra during the period ending 12 Jun 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) Apple Inc. (21) 2018100810 (22) 18.06.2018 (54) User interfaces for browsing content from multiple content applications on an electronic device (62) 2017101431</p> <hr/> <p>(71) B&D Australia Pty Ltd (21) 2018100770 (22) 08.06.2018 (54) Overhead rolling door</p> <hr/> <p>(71) BAGSTER INVESTMENTS PTY LTD (21) 2018100781 (22) 11.06.2018 (54) METHOD AND MEANS FOR DISPOSAL OF HAZARDOUS MATERIAL</p> <hr/> <p>(71) C.D HADDOCK & W.T HAMMOND (21) 2018100806 (22) 17.06.2018 (54) My Travel Guardian</p> <hr/> <p>(71) Carpentry Specialists Pty Ltd t/as Stairman (21) 2018100804 (22) 16.06.2018 (54) STAIRCASE ASSEMBLY (62) 2014221187</p> <hr/> <p>(71) Changzhou Jutai Electronic Co., Ltd. (21) 2018100798 (22) 15.06.2018 (54) CONNECTING STRUCTURE FOR CIRCUIT BOARD AND OUTPUT TERMINAL OF POWER SUPPLY (31) 201720694459.5 (32) 15.06.17 (33) CN</p> <hr/> <p>(71) Cruel Sea Technologies Pty Ltd (21) 2018100789 (22) 13.06.2018 (54) Connection of seeder knife</p> <hr/> <p>(71) Dalian Ino-Tech Co., Ltd. (21) 2018100776 (22) 08.06.2018 (54) A HIGH BREAKING CAPACITY MINIATURE CIRCUIT BREAKER (31) 201710428214.2 (32) 08.06.17 (33) CN</p> <hr/> <p>(71) EMBALEX, S.L. (21) 2018100809 (22) 18.06.2018 (54) DEVICE FOR THE INNER LINING AND INSULATION OF FREIGHT CONTAINERS (31) 2017311148 (32) 02.10.17 (33) ES</p> <hr/> <p>(71) Giglio, G. (21) 2018100729 (22) 01.06.2018</p>	<p>(54) DIDACTIC THEODOLITE MEASURING INSTRUMENT WHICH MAKES IT POSSIBLE TO INTERPRET AN INTERACTIVE FORM THE TRIGONOMETRIC AND GEOMETRIC REASONING USABLE IN THE PEDAGOGY (31) PCT/ (32) 28.10.16 (33) CL CL2016/000067</p> <hr/> <p>Hamiltonian Holdings Pty Ltd as trustee to Hamiltonian trust see Korb Pty Ltd (21) 2018100773</p> <hr/> <p>Hazelman, N. see Lamb, N. (21) 2018100794</p> <hr/> <p>(71) Hinson, B. (21) 2018100786 (22) 12.06.2018 (54) Conversion treatment for downy mildew affected ripened wine grapes into an alcoholic potable beverage.</p> <hr/> <p>(71) Hinson, B. (21) 2018100805 (22) 17.06.2018 (54) Flavour retention in the production of distilled potable beverages made from selected vegetables.</p> <hr/> <p>(71) Innova IP Pty Limited (21) 2018100783 (22) 12.06.2018 (54) Assembly for formation of a profile on an aggregate (62) PCT/AU2016/051247</p> <hr/> <p>(71) Insulated Panels Pty Ltd (21) 2018100774 (22) 08.06.2018 (54) FIRE DOOR AND DOORWAY FRAME</p> <hr/> <p>(71) jeffress, k. (21) 2018100788 (22) 13.06.2018 (54) Hope and Happiness Kit</p> <hr/> <p>(71) Kambouris, A. (21) 2018100802 (22) 15.06.2018 (54) A method and system for the concentration of juice</p> <hr/> <p>(71) Kirk, A.J.G. (21) 2018100779 (22) 09.06.2018 (54) Our invention "The Property App" incorporates 3D floor plans by simply taking a video from your smart device in real time. The app provides fully customisable features such as estimates,</p>	<p>objects, price lists, reports and assessments.</p> <hr/> <p>(71) Korb Pty Ltd; Hamiltonian Holdings Pty Ltd as trustee to Hamiltonian trust (21) 2018100773 (22) 08.06.2018 (54) METHOD OF FORMING A HEAD OF A TACTILE GROUND SURFACE INDICATOR</p> <hr/> <p>(71) Lamb, N.; Hazelman, N. (21) 2018100794 (22) 14.06.2018 (54) Media Connect: A cloud platform that combines aggregated data from independent multi-channel marketing sources into one unified, unique set of dashboard analytics using our unique algorithm. Designed for marketers so they can understand the true performance of all their marketing campaigns combined via a unified dashboard.</p> <hr/> <p>(71) Logic Engineering Pty Ltd (21) 2018100767 (22) 08.06.2018 (54) A METHOD FOR TRAINING AND A SYSTEM FOR TRAINING (31) 2017902193 (32) 08.06.17 (33) AU</p> <hr/> <p>(71) Lyrebird Interactive Holdings Pty Ltd (21) 2018100784 (22) 12.06.2018 (54) Apparatus and method for an interactive entertainment media device (62) PCT/AU2016/000399</p> <hr/> <p>(71) Macau University of Science and Technology (21) 2018100796 (22) 14.06.2018 (54) A GENETIC FEATURE IDENTIFYING SYSTEM AND A SEARCH METHOD FOR IDENTIFYING FEATURES OF GENETIC INFORMATION</p> <hr/> <p>(71) Macau University of Science and Technology (21) 2018100801 (22) 15.06.2018 (54) Methods of Treating Diseases Related to Inflammation and Oxidative Stress</p> <hr/> <p>MAHFOUZ, F. see NACHABE, H. (21) 2018100778</p> <hr/> <p>(71) MMD Design and Consultancy Limited (21) 2018100787 (22) 12.06.2018 (54) Feeder (31) 1709467.3 (32) 14.06.17 (33) GB</p>
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(71) NACHABE, H.; MAHFOUZ, F.
(21) 2018100778 (22) 09.06.2018
(54) COMPOSITE BRIDGING RAMP

(71) Nantong University
(21) 2018100795 (22) 14.06.2018
(54) Construction of microRNA gene-mediated novel tissue engineered nerve and applications thereof in repairing nerve defect
(62) 2017362105

(71) NIKOLINAKOS, D.
(21) 2018100791 (22) 13.06.2018
(54) A BASKET SUPPORT SYSTEM

(71) Pendulum Logistics Pty Ltd
(21) 2018100769 (22) 08.06.2018
(54) SIM CARD BODY WITH INTEGRATED SIM AND SIM EJECT TOOL

(71) Planet Intellectual Property Enterprises Pty Ltd
(21) 2018100803 (22) 15.06.2018
(54) ACTIVATION APPARATUS AND METHOD FOR AN ASSAY DEVICE
(31) 2017902281 (32) 15.06.17 (33) AU

Poh, C. see Poh, C.
(21) 2018100777

(71) Poh, C.; Poh, C.
(21) 2018100777 (22) 08.06.2018
(54) AN AEROBATIC UNMANNED AIR-PLANE CAPABLE OF NOSE-DOWN HOVERING MANEUVERS
(31) PI 2017703299 (32) 07.09.17 (33) MY

(71) Queensland Bullbars
(21) 2018100811 (22) 18.06.2018
(54) FRONTAL PROTECTION ASSEMBLY

(71) SDI Corporation
(21) 2018100775 (22) 08.06.2018
(54) PRESSURE REGULATING DEVICE FOR WRITING TOOL AND WRITING TOOL HAVING THE SAME
(31) 106216719 (32) 10.11.17 (33) TW

(71) Shriro Australia Pty Limited
(21) 2018100790 (22) 13.06.2018
(54) Barbecue with spit functionality
(62) 2016340013

(71) Shriro Australia Pty Limited
(21) 2018100792 (22) 13.06.2018
(54) Barbecue with spit functionality
(62) 2016340013

(71) Studco Australia Pty Ltd
(21) 2018100799 (22) 15.06.2018
(54) IMPROVED BUILDING CLIP

(71) The Quick Flick Pty Ltd
(21) 2018100800 (22) 15.06.2018
(54) Cosmetic Applicator
(31) 2017905081 (32) 20.12.17 (33) AU
62/541,726 06.08.17 US

(71) THERMAX LIMITED
(21) 2018100807 (22) 18.06.2018
(54) An Air purification system
(31) 201721027019 (32) 29.07.17 (33) IN

(71) THOMAS, A.
(21) 2018100797 (22) 13.06.2018
(54) ULTRA 2 PAPER HAND TOWEL DISPENSER

(71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(21) 2018100808 (22) 18.06.2018
(54) Bug-repelling device and bug-repelling device with lighting function
(31) 201720725128.3 (32) 21.06.17 (33) CN

(71) Vibrant RV Manufacturing Pty Ltd
(21) 2018100772 (22) 08.06.2018
(54) An Expandable Cabin Assembly for a Vehicle

(71) Vudzijena, T.
(21) 2018100780 (22) 10.06.2018
(54) Use of Salt Bridge for gold recovery by direct electrodeposition of dissolved gold as alternate to traditional carbon in pulp or mercury amalgam process

(71) Wang, Z.
(21) 2018100782 (22) 12.06.2018
(54) STEEL-PLASTIC COMPOSITE PIPE WITH INTERNAL FIXING RING

(71) WHOLESAL GROUP INTERNATIONAL PTY. LTD.
(21) 2018100793 (22) 14.06.2018
(54) An innovative, specialised online method of food safety auditing (adequacy audit & re-audit) and report delivery using livestreaming camera, and/ or CCTV and/ or Drone technology

(71) Xi'an Westpeace Fire Technology Co., Ltd
(21) 2018100771 (22) 08.06.2018
(54) FIRE-EXTINGUISHING COMPOSITION
(62) PCT/CN2016/107856

(71) Year of the Monkey Pty Ltd
(21) 2018100785 (22) 12.06.2018
(54) System and Method for Assisting a User in Making Selections
(31) 2017902226 (32) 12.06.17 (33) AU

(71) Zamora, C.
(21) 2018100768 (22) 08.06.2018
(54) Property, Business & Real Estate Online Networking Platform, Focusing on Joint Ventures Across Australia – Joint Venturing Australia

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2018100767	Logic Engineering Pty Ltd	2018100790	Shriro Australia Pty Limited
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2018100769	Pendulum Logistics Pty Ltd	2018100792	Shriro Australia Pty Limited
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2018100776	Dalian Ino-Tech Co., Ltd.	2018100799	Studco Australia Pty Ltd
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2018100779	Kirk, A.J.G.	2018100802	Kambouris, A.
2018100780	Vudzijena, T.	2018100803	Planet Intellectual Property Enterprises Pty Ltd
2018100781	BAGSTER INVESTMENTS PTY LTD	2018100804	Carpentry Specialists Pty Ltd t/as Stairman
2018100782	Wang, Z.	2018100805	Hinson, B.
2018100783	Innova IP Pty Limited	2018100806	C.D HADDOCK & W.T HAMMOND
2018100784	Lyrebird Interactive Holdings Pty Ltd	2018100807	THERMAX LIMITED
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2018100786	Hinson, B.	2018100809	EMBALEX, S.L.
2018100787	MMD Design and Consultancy Limited	2018100810	Apple Inc.
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Applications with amended filing dates Reg 3.5(A).

2018900965 **Your Hot Property Pty Ltd** The filing date has been amended to 11.04.2018

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.
The codes next to each number have the following meanings:

Code Meaning

- 1 Application Lapsed Section 142(2)(a)
- 3 Application Lapsed Section 142(2)(c)
- 4 Application Lapsed Section 142(2)(d)
- 5 Application Lapsed Section 142(2)(e)
- 6 Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
- 7 Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- 11 Application Lapsed Section 148(1)(c)
- 12 Application Withdrawn Section 141(1)
- 13 Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- 15 Patent Ceased Section 143(b)
- 16 Application Refused
- 17 Application Lapsed Reg. 22.2B(2)
- 18 Application Lapsed Reg. 3.2B(3),(5) or (6)
- 20 Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
- 21 Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
- 22 Patent Ceased Section 143A(d), or Expired
- 23 Patent Ceased Section 143A(e)
- 24 Application Lapsed Reg. 22.2E(2)
- 25 Application Lapsed Reg. 22.2I(2)

- A Applications on which examination has not been requested or directed
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- C Applications on which examination has been requested or on which an examination report has been issued
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- 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

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1998070041 (14)	1998070044 (14)	1998070099 (14)
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2008333810 (14)	2008333854 (14)	2008335457 (14)
2008335561 (14)	2008336251 (14)	2008336675 (14)
2008337395 (14)	2008338748 (14)	2008343484 (14)
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2009

2009201307 (14)	2009243459 (14)	2009243496 (14)
2009319350 (14)	2009319667 (14)	2009322052 (14)
2009322104 (14)	2009322105 (14)	2009322168 (14)
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2009323081 (14)	2009323287 (14)	2009323792 (14)
2009324868 (14)	2009330550 (14)	2009331772 (14)

2009333669 (14) 2009352301 (14) 2009352303 (14)
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2010

2010100570 (22) 2010100593 (22) 2010100602 (22)
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2011

2011100160 (22) 2011100339 (22) 2011101375 (22)
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2012

2012100394 (22) 2012101738 (22E) 2012101782 (22E)
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2013

2013204277 (14) 2013204574 (14) 2013206811 (14)
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2014

2014101598 (22E) 2014200619 (5C) 2014203488 (1B)
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 2014253479 (1B) 2014265302 (5C) 2014294649 (5C)
 2014302101 (1B) 2014302262 (5C) 2014306076 (5C)
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 2014348784 (5C) 2014364844 (1B) 2014365925 (1B)
 2014369161 (1B) 2014370931 (5C) 2014392646 (5C)
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2015

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 2015317410 (1B) 2015339974 (5C) 2015358444 (5C)

2016

2016200122 (5C) 2016200380 (5C) 2016201047 (5C)
 2016201589 (14) 2016202094 (5C) 2016202137 (5C)
 2016202547 (5C) 2016202549 (5C) 2016202757 (5C)
 2016203004 (5C) 2016203199 (5C) 2016203258 (5C)
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 2016208422 (5C) 2016210623 (5C) 2016216633 (5C)
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 2016244255 (5C) 2016247059 (5C) 2016247201 (4C)
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 2016277734 (4C)

2017

2017100226 (21F) 2017101234 (21F) 2017101375 (21F)
 2017200565 (4C) 2017202256 (4C) 2017203515 (5C)
 2017204763 (12AN)

2018

2018100242 (18AN) 2018201908 (1BN) 2018202119 (7AN)

Assignments before Grant, Section 113

2012

2012202294 Paradise Motor Homes Pty Ltd The application has been assigned to **PMH Manufacturing Pty Limited**

2013

2013271375 Aduro BioTech; THE JOHNS HOPKINS UNIVERSITY The application has been assigned to **Aduro BioTech, Inc.; THE JOHNS HOPKINS UNIVERSITY**

2013302314 Maddison Morgan & Bailey Limited The application has been assigned to **Mattrec International Limited**

2013340034 Kitz Corporation The application has been assigned to **Kitz Metalworks Corporation; Kitz Corporation**

2014

2014244169 White, Charles The application has been assigned to **PaverGuide, Inc.**

2014291860 University of Plymouth The application has been assigned to **Molendotech Limited**

2014350253 DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG The application has been assigned to **Mondelez UK R&D**

Assignments before Grant, Section 113

Limited; DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG

2014350254 DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG The application has been assigned to **Mondelez UK R&D Limited; DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG**

2015

2015252689 Cortes Pantoja, Marco; Araya Borquez, Victor; Simpson Alvarez, Jaime The application has been assigned to **Protech SpA**

2016

2016259348 Babul, Najib The application has been assigned to **Relmada Therapeutics, Inc.**

2016311391 Biatic Laser Technology S. R. O. The application has been assigned to **Biatic Group a.s.**

2016352065 4world Designs Ltd The application has been assigned to **ITRAP Technologies Limited**

2016356767 Connor, Kip; Hasegawa, Eiichi; Hammock, Bruce; Lee, Kin; The Regents of the University of California; Massachusetts Eye and Ear Infirmary The application has been assigned to **Massachusetts Eye and Ear Infirmary; The Regents of the University of California**

2016369518 Nehls, Charles The application has been assigned to **UNISTRUT INTERNATIONAL CORPORATION**

2017

2017209030 IH IP Holdings Limited; Letts, Dennis; Murray, Joseph; Morris, Julie; Tank, Tushar The application has been assigned to **IH IP Holdings Limited**

2017239507 Tate Access Floors Leasing, Inc. The application has been assigned to **Tate Access Floors, Inc.**

2017902281 Nplex Pty Ltd The application has been assigned to **Planet Intellectual Property Enterprises Pty Ltd**

2017902334 Aldeck Group Pty Ltd The application has been assigned to **Diva Investments Pty Ltd**

2017903215 Aldeck Group Pty Ltd The application has been assigned to **Diva Investments Pty Ltd**

2017903629 Aldeck Group Pty Ltd The application has been assigned to **Diva Investments Pty Ltd**

2017904927 Graham, Robert; Keelan, Lindsay; Asher, Stephen The application has been assigned to **Light Blue Blockchain Limited**

2017905081 Smit, Iris The application has been assigned to **Quick Flick Pty Ltd**

Assignments before Grant, Section 113

2018

2018201682 Crowe, David; Roney, Laurel; Bannon, Theresa; Clemens, Timothy; Arias, David The application has been assigned to **Swimways Corporation**

Extensions of Time, Section 223

Applications Received

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

2002

2002327016 **Baker Hughes Incorporated** An application to extend the time from 20 Sep 2017 to 20 May 2018 in which to pay a renewal fee has been filed . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2005

2005234638 **BBQ Spit Rotisseries Pty Ltd** An application to extend the time from 16 Nov 2017 to 16 Jun 2018 in which to pay a renewal fee has been filed . Address for service - The Trustee for BSR1 Trust 2/59 Brunel Rd Seaford VIC 3198 AU

2006

2006299737 **3g9 Group Pty Ltd of Queensland** An application to extend the time from 03 Oct 2017 to 03 Jul 2018 in which to pay a renewal fee has been filed . Address for service - 3g9 Group Pty Ltd P.O. Box 223 Forestville NSW 2087 AU

2010

2010203029 **BBQ Spit Rotisseries Pty Ltd** An application to extend the time from 16 Nov 2017 to 16 Jun 2018 in which to pay a renewal fee has been filed . Address for service - The Trustee for BSR1 Trust 2/59 Brunel Rd Seaford VIC 3198 AU

2010203030 **BBQ Spit Rotisseries Pty Ltd** An application to extend the time from 16 Nov 2017 to 16 Jun 2018 in which to pay a renewal fee has been filed . Address for service - The Trustee for BSR1 Trust 2/59 Brunel Rd Seaford VIC 3198 AU

2011

2011203165 **Point of Pay Pty Ltd** An application to extend the time from 26 Nov 2017 to 26 Jun 2018 in which to pay a renewal fee has been filed . Address for service - Point of Pay Pty Ltd 35 Connell RD Oakleigh VIC 3166 AU

2011294744 **Triple T Purification Ltd.** An application to extend the time from 24 Aug 2017 to 24 May 2018 in which to pay a continuation fee has been filed . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2011294993 **Neuronano AB** An application to extend the time from 25 Aug 2017 to 25 Jun 2018 in which to pay a renewal fee has been filed . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2015

2015101450 **Gerardis, G.; Riemelmoser, C.** An application to extend the time from 08 Oct 2017 to 08 May 2018 in which to pay a renew-

Extensions of Time, Section 223

al fee has been filed . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

2016

2016267384 **Novacorr Healthcare Pty Ltd** An application to extend the time from 22 Dec 2017 to 22 Apr 2018 in which to enter the National Phase has been filed . Address for service - protectmyidea.com.au PO Box 5005 Empire Bay NSW 2257 AU

2017

2017216536 **Aqseptence Group, Inc.** An application to extend the time from 30 Aug 2017 to 30 Apr 2018 in which to pay a continuation fee has been filed . Address for service - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601 AU

2018

2018202701 **Philip Morris Products S.A.** An application to extend the time from 12 Jun 2017 to 12 May 2018 in which to make a further application for a divisional patent has been filed . Address for service - O'Sullivan Patent and Trade Mark Attorneys Pty Ltd PO Box 3294 Broadway Nedlands CRAWLEY WA 6009 AU

Applications Allowed - Section 223(2)

2005

2005301082 **Benson Medical Services Pty Ltd** The time in which to pay a renewal fee has been extended to 16 Mar 2018 . Address for service - Benson Medical Services Pty Ltd PO BOX 4363 Bundaberg South QLD 4670 AU

2013

2013206252 **PreventAGE Healthcare, LLC** The time in which to pay a renewal fee has been extended to 11 Feb 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013230737 **Proxy Technologies, Inc.** The time in which to pay a renewal fee has been extended to 15 Nov 2017 . Address for service - Chiliad Consulting Pty Ltd GPO Box 1629 Adelaide SA 5001 AU

2014

2014233630 **Bookleaf Pty Ltd** The time in which to gain acceptance has been extended to 06 Jul 2018 . Address for service - Golja Haines & Friend PO BOX 1014 SOUTH PERTH WA 6951 AU

2014289402 **The European Union, represented by The European Commission** The time in which to gain acceptance has been extended to 06 Jul 2018 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2014294587 **Yadav, J.** The time in which to gain acceptance has been extended to 21 Aug 2018 . Address for service - Jayshree Rajendra Yadav Unit 5/278, Barkly street, Elwood VIC, Melbourne VIC 3184 AU

2015

2015200274 **Commonwealth Scientific and Industrial Research Organisation** The time in which to pay a renewal fee has been extended to 03 Feb 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Extensions of Time, Section 223

2015224378 **Ross Equipment Australia Pty Ltd** The time in which to request Examination has been extended to 06 Mar 2018 . Address for service - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh Street Sydney NSW 2000 AU

2015296128 **Sony Corporation** The time in which to request Examination has been extended to 04 Jul 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016216683 **Proxy Technologies, Inc.** The time in which to pay a continuation fee has been extended to 08 Dec 2017 . Address for service - Chiliad Consulting Pty Ltd GPO Box 1629 Adelaide SA 5001 AU

2016222329 **Techfields Biochem Co. Ltd; Yu, C.** The time in which to pay a continuation fee has been extended to 18 Mar 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016256735 **Darling, M.** The time in which to gain acceptance has been extended to 08 Aug 2018 . Address for service - Wallington-Dummer GPO BOX 3888 SYDNEY NSW 2001 AU

2017

2017268682 **PARIS, J.** The in which to make a further application for a divisional patent has been extended to 31 Dec 2017 . Address for service - Walsh & Associates Locked Bag 2011 Glebe Post Office Glebe NSW 2037 AU

2018

2018100701 **Dengming, C.; Zheng, M.** The time in which to make a further application for a divisional patent has been extended to 25 May 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2018203704 **Avalon Fitness pty limited** The time in which to associate with a complete application has been extended to 04 Jun 2018 . Address for service - Avalon Fitness pty limited 1/9 Careel Head Road Avalon NSW Sydney NSW 2107 AU

2018203936 **Endoshape, Inc.** The time in which to make a further application for a divisional patent has been extended to 22 Jun 2018 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

Section 223(1) Allowances

2011

2011205330 **Grigg, C.** in which to gain acceptance 12 Jul 2018

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.

Amendments

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.

2009

2009330175 Human CGRP receptor binding proteins **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2018 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2009347084 System, method and capsule for preparing a beverage **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2010

2010292983 A moil guide **Russell Mineral Equipment Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 11 May 2018 . Address for service - Davies Collison Cave Pty Ltd PO Box 2219 BUSINESS CENTRE MILTON QLD 4064 AU

2012

2012360702 Antisense nucleic acid **National Center of Neurology and Psychiatry ; Nippon Shinyaku Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 15 Jun 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013

2013205271 Human CGRP receptor binding proteins **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2018 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2013299392 Methods for diagnosing, prognosing and treating muscular dystrophy **BOARD OF REGENTS OF THE NEVADA SYSTEM OF HIGHER EDUCATION, ON BEHALF OF THE UNIVERSITY OF NEVADA, RENO** The nature of the amendment is as shown in the statement(s) filed 14 Jun 2018 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014275574 Improvements in and relating to tissue sampling **Snapshot Trustee Limited** The nature of the amendment is as shown in the statement(s) filed 05 Jun 2018 . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2014339866 Prostacyclin compounds, compositions and methods of use thereof **Insmed Incorporated** The nature of the amendment is as shown in the statement(s) filed 08 Jun 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015

2015100383 PORTABLE INFLATABLE SHELTER **Charles Parsons (Holdings) PTY Limited** The nature of the amendment is as shown in the statement(s) filed 28 Mar 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2015238868 A Foam-Based Interfacing Structure Method and Apparatus **ResMed Limited** The nature of the amendment is as shown

Amendments

in the statement(s) filed 13 Jun 2018 . Address for service - Halfords IP GPO Box 4212 SYDNEY NSW 2001 AU

2015279245 Shoe for a tubular element in a wellbore **Shell Internationale Research Maatschappij B.V.** The nature of the amendment is as shown in the statement(s) filed 23 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015282450 Benzoxazinone amides as mineralocorticoid receptor modulators **AstraZeneca AB** The nature of the amendment is as shown in the statement(s) filed 04 Jun 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015298207 Thieno [3,2-d] pyrimidine, furo [3,2,d] pyrimidine, and pyrrolo [3,2-d] pyrimidines useful for treating respiratory syncytial virus infections **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 May 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2015318579 Ratchet operated vascular intervention device delivery system **Cook Medical Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 13 Jun 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016

2016101797 Intelligent presentation of documents **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Jun 2018 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2016367284 Cephem compounds, their production and use **NAEJA-RGM Pharmaceuticals ULC** The nature of the amendment is as shown in the statement(s) filed 22 May 2018 . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

Amendments Made**2001**

2001013724 **Cytec Technology Corp.** The nature of the amendment is as shown in the statement(s) filed 12 Mar 2018

2008

2008204733 **Guttering No Brackets Pty Ltd; HIGGINS, I.** The nature of the amendment is as shown in the statement(s) filed 22 Jul 2016

2011

2011314653 **Otsuka Pharmaceutical Co., Ltd.; Mie University** The nature of the amendment is: Amend the name of the inventor to read Gabazza, Esteban; Kobayashi, Tetsu; Toyobuku, Hidekazu; Fukuda, Ayako and Hasegawa, Tetsuya

2012

2012200137 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is: Amend the name of the inventor to read Larsson, Ulf and Otterling, Jan

Amendments**2013**

2013203062 **Baxalta Incorporated; Baxalta GmbH** The nature of the amendment is as shown in the statement(s) filed 01 Mar 2018

2013293528 **Oy Halton Group Ltd.** The nature of the amendment is: Amend the name of the inventor to read Livchak, Andrey V.; Bagwell, Rick A.; Meredith, Philip J. and Schrock, Derek W.

2013347805 **Seres Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Mar 2018

2014

2014201426 **The Boeing Company** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2018

2014238036 **ATI Properties LLC** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2018

2014285445 **Yamato Co., Ltd.** The nature of the amendment is: Amend the invention title to read Juice extractor and juice extractor body

2014307080 **Genentech, Inc.** The nature of the amendment is: Amend the invention title to read 1-(Chloromethyl)-2,3-dihydro-1H-benzo[E]indole dimer antibody-drug conjugate compounds, and methods of use and treatment

2014308900 **E. I. du Pont de Nemours and Company** The nature of the amendment is: Amend the name of the inventor to read Li, Zhongsen and Liu, Zhan-Bin

2014314640 **Technische Universitat Munchen; Linde Aktiengesellschaft** The nature of the amendment is as shown in the statement(s) filed 16 Mar 2018

2014365435 **MHWirth GmbH** The nature of the amendment is: Amend the name of the inventor to read Jaeger, Norbert and Karowski, Andreas

2015

2015203886 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is: Amend the name of the inventor to read LARSSON, Ulf and OTTERLING, Jan

2015259088 **Glycosyn LLC** The nature of the amendment is as shown in the statement(s) filed 28 May 2018

2015340296 **Steam E Holdings Limited** The nature of the amendment is as shown in the statement(s) filed 14 May 2018

2015413042 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Control system of work machine, work machine, management system of work machine, and method of managing work machine

2015415430 **AMO Wavefront Sciences, LLC.** The nature of the amendment is: Amend the name of the inventor to read Raymond, Thomas D.; Neal, Daniel R.; Copland, Richard J.; Xiong, Wei; Pulaski, Paul; Farrer, Stephen W.; Canovas Vidal, Carmen and Hamrick, Daniel R.

Amendments

2015418271 **Honda Motor Co., Ltd.** The nature of the amendment is: Amend the invention title to read Autonomous lawn mower

2016

2016229164 **Smallwood, N.** The nature of the amendment is: Amend the invention title to read Addition of edible fat (lipids) to hay for enhancing the nutritional value and digestibility and reducing the toxicity risk

2016231653 **MIRteq Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Hodgson, Peter Clifford

2016257291 **Technische Universiteit Delft** The nature of the amendment is: Amend the name of the inventor to read Mulder, Fokko Marten and Weninger, Bernhard

2016304809 **AlloSource** The nature of the amendment is: Amend the name of the inventor to read Southard, Matthew James; Samaniego, Adrian C.; Blood, Kenneth; Bull, Marina Katelyn; Stilwell, Reginald; BARRETT-RORICK, Carolyn; Peterson, Matthew; Zajdowicz, Jan; Joslyn, Arthur and Hanzlicek, Kathryn

2016328645 **TriLink BioTechnologies, Inc.** The nature of the amendment is: Amend the name of the inventor to read Hogrefe, Richard I.; Lebedev, Alexandre; McCaffrey, Anton P. and Shin, Dongwon

2016348368 **Illusio, Inc.** The nature of the amendment is: Application is to proceed under the number 2016102387

2016355715 **Yale University** The nature of the amendment is: Amend the name of the inventor to read Braddock, Demetrios and DE LA CRUZ, Enrique

2016355863 **Ube Industries, Ltd.** The nature of the amendment is: Amend the invention title to read PHARMACEUTICAL COMPOSITION FOR TREATMENT OR PREVENTION OF NASH

2016356979 **Ishida Co., Ltd.** The nature of the amendment is: Amend the invention title to read FORM-FILL-SEAL MACHINE

2016360842 **Outotec (Finland) Oy** The nature of the amendment is: Amend the invention title to read Method for preheating and smelting manganese ore sinter

2016365585 **Fraundorfer, C.** The nature of the amendment is: Amend the invention title to read Autogyro rotor blade for generating lift by autorotation

2016366694 **PTC Therapeutics, Inc.** The nature of the amendment is: Amend the invention title to read METHODS FOR TREATING HUNTINGTON'S DISEASE

2016369860 **Sandvik Materials Technology Deutschland GmbH** The nature of the amendment is: Amend the name of the inventor to read Rosèn, Jonas; Hedvall, Christofer; Rauffmann, Udo; Froböse, Thomas; Finzetto, Leandro; GYNNERSTEDT, Jonas and Hedblom, Erika

Amendments

2016370126 **Yi Fan Pharmaceutical Academy (Beijing) Co., Ltd.; Yifan Pharmaceutical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2018

2016370600 **MaaT Pharma; Institut National de la Recherche Agromique** The nature of the amendment is: Amend the invention title to read Method of lyophilization of a sample of faecal microbiota

2016370715 **MSD Wellcome Trust Hilleman Laboratories Pvt. Ltd.** The nature of the amendment is: Amend the invention title to read A novel process for production of purified recombinant cholera toxin B (rCTB) and formulation thereon

2016372153 **Mitsui Chemicals Agro, Inc.** The nature of the amendment is: Amend the invention title to read METHOD OF PRODUCING AROMATIC AMIDE DERIVATIVE

2016387662 **Nanjing Chervon Industry Co., Ltd.** The nature of the amendment is: Amend the invention title to read GRASS TRIMMER, OPERATING METHOD THEREOF AND CONTROL METHOD THEREOF

2016389531 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Outdoor unit and air conditioner including the same

2016394137 **Institute of Geology and Geophysics, Chinese Academy of Sciences** The nature of the amendment is: Amend the name of the inventor to read Xue, Xu; DI, Qingyun and YANG, Changchun

2016397317 **NEC Corporation** The nature of the amendment is: Amend the invention title to read PASSENGER COUNTING DEVICE, SYSTEM, METHOD AND PROGRAM, AND VEHICLE MOVEMENT AMOUNT CALCULATION DEVICE, METHOD AND PROGRAM

2016428792 **Suez Treatment Solutions, Inc.** The nature of the amendment is: Amend the priority details to read 62/250,771 04 Nov 2015 US

2018

2018100765 **Finniss, J.; Robert Oster Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Oster, Robert and Finniss, James Samuel

2018201603 **Oy Halton Group Ltd.** The nature of the amendment is: Amend the name of the inventor to read Livchak, Andrey V.; Bagwell, Rick A.; Meredith, Philip J. and Schrock, Derek W.

2018202122 **PEGAVISION CORPORATION** The nature of the amendment is: Amend the priority details to read 106122592 05 Jul 2017 TW

2018203509 **Apotex Inc.** The nature of the amendment is: Amend the name of the inventor to read Souza, Fabio E. S.; Bhattacharyya, Annyt; Khalili, Bahareh; Rey, Allan W. and Gorin, Boris

2018203967 **Hunter Douglas Industries B.V.** The nature of the amendment is: Amend the name of the inventor to read Bohlen, Jörg and Vangberg-Brinkmann, Katharina

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

Amendments

2002

2002335062 **Geo Trust, Inc.** The name of the patentee has been altered to **GeoTrust, LLC**

2005

2005100007 **Silvester Pereira** The name of the patentee has been altered to **Packaged Food International Pty Ltd**

2005100010 **Silvester Pereira** The name of the applicant has been altered to **Packaged Food International Pty Ltd**

2005100044 **Silvester Pereira** The name of the applicant has been altered to **Packaged Food International Pty Ltd**

2005201182 **Advanced Mining Technologies Pty Ltd** The name of the patentee has been altered to **Industrea Mining Technology Pty Ltd**

2005338558 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2006

2006351419 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2007

2007292961 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2007303752 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2010

2010228061 **Prism Medical Ltd.** The name of the patentee has been altered to **HANDICARE CANADA LTD.**

2010291159 **Megaplast S.A. Packaging Materials Industry** The name of the patentee has been altered to **MEGA PLAST Industrial – Exporting S.A.**

2010309467 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2010329522 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2011

2011246922 **Koninklijke Philips Electronics N.V.** The name of the patentee has been altered to **Koninklijke Philips N.V.**

2012

2012256289 **Baker Hughes Incorporated** The name of the patentee has been altered to **Baker Hughes, a GE company, LLC**

2012256291 **Baker Hughes Incorporated** The name of the patentee has been altered to **Baker Hughes, a GE company, LLC**

Amendments

2012275287 Inhibrx LLC The name of the patentee has been altered to **Inhibrx, LP**

2012275295 Inhibrx LLC The name of the patentee has been altered to **Inhibrx, LP**

2012395690 Shenhua Group Corporation Limited; National Institute of Clean-and-Low-Carbon Energy The name of the patentee has been altered to **China Energy Investment Corporation Limited; National Institute of Clean-and-Low-Carbon Energy**

2012395691 Shenhua Group Corporation Limited; National Institute of Clean-and-Low-Carbon Energy The name of the patentee has been altered to **China Energy Investment Corporation Limited; National Institute of Clean-and-Low-Carbon Energy**

2013

2013312249 Clean Chemistry, LLC The name of the applicant has been altered to **Clean Chemistry, Inc.**

2014

2014200238 Brehmer Manufacturing The name of the patentee has been altered to **Brehmer Mfg. Inc.**

2014275882 Sony Corporation; Sony Computer Entertainment Inc. The name of the patentee has been altered to **Sony Corporation; Sony Interactive Entertainment Inc.**

2014307915 Consejo Superior de Investigaciones Cientificas; Plant Response Biotech, S.L. The name of the applicant has been altered to **Consejo Superior de Investigaciones Cientificas; PlantResponse Biotech, S.L.**

2014308900 Pioneer Hi-Bred International, Inc.; E. I. du Pont de Nemours and Company The name of the applicant has been altered to **E. I. du Pont de Nemours and Company**

2015

2015271862 iLight (Worldwide) Pty Ltd The name of the applicant has been altered to **iZone Pty Ltd**

2015278899 NuCana BioMed Limited The name of the applicant has been altered to **NuCana plc**

2016

2016209382 Integrity Implants Inc.; John To ; John J. Flynn The name of the applicant has been altered to **Integrity Implants Inc.**

2016229667 Utah-Inha DDS & Advanced Therapeutics Research Center; Nextbiomedical The name of the applicant has been altered to **Utah-Inha DDS & Advanced Therapeutics Research Center; Nextbiomedical Co., Ltd.**

2016271846 Lampunga GmbH The name of the applicant has been altered to **Lampuga GmbH**

2016367522 Metoxs Pte, Ltd. The name of the applicant has been altered to **METOXS PTE. LTD.**

Amendments

2016900078 CPIE PHARMACY SERVICES R & D PTY LTD The name of the applicant has been altered to **Infusion Innovations Pty Ltd**

2017

2017279724 Inhibrx LLC The name of the applicant has been altered to **Inhibrx, LP**

2017902292 Sarkis, Steve The name of the applicant has been altered to **Sarkis, S.**

2018

2018202261 Szent Bev Co. The name of the applicant has been altered to **Szent Co.**

2018203868 VIB VZW; Universite de Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; Universiteit Gent; Centre National de la Recherche Scientifique The name of the applicant has been altered to **VIB VZW; Universite de Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; Universiteit Gent; Centre National De La Recherche Scientifique**

2018901437 Port-Louis, Benjamin The name of the applicant has been altered to **Port-Louis, B.; Port-Louis, B.**

2018901991 BST BIOLOGICS PTY LTD The name of the applicant has been altered to **Aegros Pty Ltd**

Applications Open to Public Inspection

Name Index

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

<p>(71) Acceleron Pharma Inc. (11) AU-A-2018204100 (21) 2018204100 (22) 08.06.2018 (54) Methods for dosing an activin-ActRIIa antagonist and monitoring of treated patients (51) Int. Cl. A61K 39/395 (2006.01) A61K 38/16 (2006.01) C12Q 1/02 (2006.01) G01N 33/20 (2006.01) G01N 33/72 (2006.01) (43) 28.06.2018 (62) 2016203096 (72) Sherman, Matthew L.; Borgstein, Niels (74) Shelston IP Pty Ltd.</p>	<p>(54) PROCESSING DATA FOR USE IN A COGNITIVE INSIGHTS PLATFORM (51) Int. Cl. G06F 15/18 (2006.01) (43) 28.06.2018 (62) 2017200378 (72) SAWANT, Nitin Madhukar; PRASAD, Rajendra T.; MEHTA, Bhavin; SWAMY, Jayant; CONTRACTOR, Gopali Raval; VIJAYWARGIYA, Manish (74) Murray Trento & Associates Pty Ltd</p>	<p>(54) A system for handling a fault of an aircraft and a method and computer equipment for achieving the same (51) Int. Cl. B64D 45/00 (2006.01) (31) 201611138841.4 (32) 12.12.16 (33) CN (43) 28.06.2018 (72) Li, Tang; Li, Yuanbin; Zhang, Shijun; Bi, Wenjing (74) Davies Collison Cave Pty Ltd</p>
<p>(71) Acceleron Pharma Inc. (11) AU-A-2018204105 (21) 2018204105 (22) 08.06.2018 (54) Antagonists of activin-ActRIIa and uses for increasing red blood cell levels (51) Int. Cl. A61K 38/00 (2006.01) A61K 38/17 (2006.01) A61K 38/38 (2006.01) A61K 38/43 (2006.01) A61K 39/395 (2006.01) A61P 7/06 (2006.01) (43) 28.06.2018 (62) 2016203098 (72) Sherman, Matthew L.; Seehra, Jasbir; Borgstein, Niels (74) Shelston IP Pty Ltd.</p>	<p>(71) Accenture Global Solutions Limited (11) AU-A-2018204111 (21) 2018204111 (22) 08.06.2018 (54) RECONFIGURABLE USER INTERFACE FOR PRODUCT ANALYSIS (51) Int. Cl. G06Q 30/02 (2012.01) G06F 17/30 (2006.01) (43) 28.06.2018 (62) 2017200205 (72) STAUSHOLM, Søren; RASMUSSEN, Henrik X.; PEDERSEN, Mathias Nyvold (74) Murray Trento & Associates Pty Ltd</p>	<p>(71) Aliaxis Holdings Australia Pty Limited (11) AU-A-2017272331 (21) 2017272331 (22) 09.12.2017 (54) A multiple pipe joining system (51) Int. Cl. F16L 47/34 (2006.01) F16L 3/08 (2006.01) F16L 3/223 (2006.01) F16L 3/237 (2006.01) F16L 41/06 (2006.01) (31) 2016905088 (32) 09.12.16 (33) AU (43) 28.06.2018 (72) FEROS, Nicholas; NYKEL, Mark; SEY-FANG, Marcus (74) Halfords IP</p>
<p>(71) Accenture Global Solutions Limited (11) AU-A-2017265080 (21) 2017265080 (22) 22.11.2017 (54) PLATFORM FOR SUPPORTING MULTIPLE VIRTUAL AGENT APPLICATIONS (51) Int. Cl. G06Q 10/10 (2012.01) (31) 15/487,061 (32) 13.04.17 (33) US 201641042031 08.12.16 IN (43) 28.06.2018 (72) RAMNANI, Roshni Ramesh; MADHUKAR WABGAONKAR, Harshawardhan; SENGUPTA, Shubhashis; PODDER, Sanjay; RAVILLA, Tirupal Rao; GANAPAT PATIL, Sumitraj; THIMMAIAH, Rakesh; PATHANIA, Priyavanshi; JOSE, Reeya; HAREESH, Chaitra; DUBASH, Neville (74) Murray Trento & Associates Pty Ltd</p>	<p>(71) Accenture Global Solutions Limited (11) AU-A-2018204118 (21) 2018204118 (22) 08.06.2018 (54) DATA PROCESSOR FOR PROJECTS (51) Int. Cl. G06F 15/00 (2006.01) (43) 28.06.2018 (62) 2016277775 (72) SRIVASTAVA, Krupa; Koushik, Vijayaraghavan; PRASAD, Rajendra T.; SHUKLA, Arpan; PRASAD, Srikanth; JEYACHANDRAN, Senthil; LAZARUS, Mark; GHOSH, Bhaskar; SEKHAR, Mohan (74) Murray Trento & Associates Pty Ltd</p>	<p>(71) ALSTOM Transport Technologies (11) AU-A-2017268627 (21) 2017268627 (22) 30.11.2017 (54) Method for controlling a railway vehicle, associated control system and railway vehicle (51) Int. Cl. B61L 17/00 (2006.01) B60T 8/00 (2006.01) (31) 16 62154 (32) 08.12.16 (33) FR (43) 28.06.2018 (72) Bresson, Mathieu; Ballesteros, Javier (74) Davies Collison Cave Pty Ltd</p>
<p>(71) Afiniti Europe Technologies Limited (11) AU-A-2017366664 (21) 2017366664 (22) 13.12.2017 (54) Techniques for behavioral pairing model evaluation in a contact center system (51) Int. Cl. H04M 3/50 (2006.01) (31) 15/785,746 (32) 17.10.17 (33) US 15/785,933 17.10.17 US 15/377,397 13.12.16 US 15/785,952 17.10.17 US (43) 28.06.2018 (72) Chishty, Zia (74) AJ PARK</p>	<p>(71) ALSTOM Transport Technologies (11) AU-A-2017272320 (21) 2017272320 (22) 08.12.2017 (54) A railway vehicle comprising a head-up display (51) Int. Cl. G02B 27/01 (2006.01) B60K 35/00 (2006.01) B61L 15/00 (2006.01) (31) 16 62170 (32) 08.12.16 (33) FR (43) 28.06.2018 (72) Miglianico, Denis; Moyart, Luc; Houbre, Francois; Nagtegaele, Patrice; Blanche, Jonathan (74) Davies Collison Cave Pty Ltd</p>	<p>(71) Altus NZ Limited (11) AU-A-2018203834 (21) 2018203834 (22) 31.05.2018</p>
<p>(71) Accenture Global Solutions Limited (11) AU-A-2018204097 (21) 2018204097 (22) 08.06.2018</p>	<p>(71) Air China Limited (11) AU-A-2017210590 (21) 2017210590 (22) 03.08.2017</p>	<p>(71) Altus NZ Limited (11) AU-A-2018203834 (21) 2018203834 (22) 31.05.2018</p>

Applications Open to Public Inspection - Name Index cont'd

(54) CLOSURE FRAMING SYSTEM
 (51) Int. Cl.
E06B 7/16 (2006.01)
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 (43) 28.06.2018
 (62) 2013273796
 (72) BURGGRAAF, David Frank; WATSON, Grant Robert Douglas
 (74) AJ PARK

(71) Amazentis SA
 (11) AU-A-2018204108
 (21) 2018204108 (22) 08.06.2018
 (54) Compositions and methods for improving mitochondrial function and treating neurodegenerative diseases and cognitive disorders
 (51) Int. Cl.
A23L 33/10 (2016.01)
A61K 31/352 (2006.01)
A61K 36/00 (2006.01)
A61K 36/185 (2006.01)
 (43) 28.06.2018
 (62) 2016210622
 (72) Rinsch, Christopher L.; Blanco-Bose, William; Schneider, Bernard; Thomas, Charles; Sandi, Carmen; Auwerx, Johan; Andreux, Penelope; Houtkooper, Richardus; Pirinen, Eija; Mouchiroud, Laurent; Genoux, David
 (74) Shelston IP Pty Ltd.

(71) AMO Development, LLC
 (11) AU-A-2018204046
 (21) 2018204046 (22) 07.06.2018
 (54) Systems and methods for providing anatomical flap centration for an ophthalmic laser treatment system
 (51) Int. Cl.
A61F 9/008 (2006.01)
 (43) 28.06.2018
 (62) 2014237978
 (72) Brownell, Michael F.; Patterson, Kimberley N.; De Guzman, Peter-Patrick; Kardos, Victor J.; Lee Hon, M.
 (74) FPA Patent Attorneys Pty Ltd

(71) Amsted Rail Company, Inc.
 (11) AU-A-2017272323
 (21) 2017272323 (22) 08.12.2017
 (54) RAILWAY CAR TRUCK FRICTION SHOE
 (51) Int. Cl.
B61F 5/12 (2006.01)
 (31) 15/375,887 (32) 12.12.16 (33) US
 (43) 28.06.2018
 (72) Aleynikov, Igor; Monaco, Jay P.; Peetz, Shawn; Petrunich, Tom; Schorr, Ralph; Wike, Paul Steven
 (74) Murray Trento & Associates Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018204067
 (21) 2018204067 (22) 07.06.2018
 (54) Smart audio playback when connecting to an audio output system
 (51) Int. Cl.

G11B 19/20 (2006.01)
H04M 11/00 (2006.01)
 (43) 28.06.2018
 (62) 2016203615
 (72) ALSINA, Thomas; BOULE, Andre M.; FEDERIGHI, Craig M.; CHAPMAN, Gregory R.; IYER, Deepak R.; BENNETT, Jonathan A.; LEMAY, Stephen O.; SCHMIDT, Edward T.; MAGAHERN, Charles
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018204094
 (21) 2018204094 (22) 08.06.2018
 (54) Merged floating pixels in a touch screen
 (51) Int. Cl.
G09G 5/00 (2006.01)
 (43) 28.06.2018
 (62) 2016202267
 (72) CHAN, Isaac W.; BUGNAIT, Prathit; LIN, Albert; TUNG, Chun-Hao; KANG, Sunggu; ZHONG, John Z.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2018204174
 (21) 2018204174 (22) 12.06.2018
 (54) Device, method, and graphical user interface for manipulating user interfaces based on fingerprint sensor inputs
 (51) Int. Cl.
G06F 3/048 (2006.01)
 (43) 28.06.2018
 (62) 2016219716
 (72) POPE, Benjamin J.; JARVIS, Daniel W.; MERZ, Nicholas G.; MYERS, Scott A.; CRETILLA, Michael A.; ENG, Michael; FOSTER, James H.; GILTON, Terry L.; HAGGERTY, Myra; HAN, Byron B.; HANKEY, M. Evans; HOTTELLING, Steven P.; LAND, Brian R.; LYNCH, Stephen Brian; MEADE, Paul; SARWAR, Mushtaq A.; TERNUS, John P.; THOMPSON, Paul M.; VAN OS, Marcel; WRIGHT, John A.
 (74) FPA Patent Attorneys Pty Ltd

(71) Aqua Tech International Pty Ltd
 (11) AU-A-2017276303
 (21) 2017276303 (22) 14.12.2017
 (54) A Vertical Cultivation Tool
 (51) Int. Cl.
A01C 5/06 (2006.01)
A01B 15/00 (2006.01)
A01B 15/02 (2006.01)
A01C 7/00 (2006.01)
 (31) 2016905173 (32) 14.12.16 (33) AU
 (43) 28.06.2018
 (72) Modra, Geoff
 (74) Cullens Pty Ltd

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018204043
 (21) 2018204043 (22) 07.06.2018

(54) GAMING SYSTEM AND METHOD WITH WAGER VARIABILITY
 (51) Int. Cl.
A63F 13/40 (2014.01)
A63F 13/50 (2014.01)
 (43) 28.06.2018
 (62) 2016204298
 (72) PLOWMAN, Gregory Leigh
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018204075
 (21) 2018204075 (22) 07.06.2018
 (54) A GAMING SYSTEM
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 28.06.2018
 (62) 2016202930
 (72) BAUER, Donald; MORROW, James William
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018204089
 (21) 2018204089 (22) 08.06.2018
 (54) A METHOD OF GAMING, A GAMING SYSTEM, AND A GAME CONTROLLER
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 28.06.2018
 (62) 2016204118
 (72) MONTENEGRO, Daniel Julio; MANTO, Michael; MITELMAN, Boris
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018204113
 (21) 2018204113 (22) 08.06.2018
 (54) GAMING MACHINE WITH SOUND EFFECTS
 (51) Int. Cl.
A63F 13/25 (2014.01)
A63F 13/50 (2014.01)
 (43) 28.06.2018
 (62) 2016222507
 (72) CONNELLY, Paul Stuart
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018204124
 (21) 2018204124 (22) 08.06.2018
 (54) A GAMING MACHINE AND A METHOD OF GAMING
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 28.06.2018
 (62) 2016210669
 (72) MILFORD, Scott; STEWART, Scott Monroe
 (74) Griffith Hack

Applications Open to Public Inspection - Name Index cont'd

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018204127
 (21) 2018204127 (22) 08.06.2018
 (54) A METHOD OF ENABLING RESTORATION OF GAMES AND A METHOD OF RESTORING GAMES
 (51) Int. Cl.
G07F 17/32 (2006.01)
 (43) 28.06.2018
 (62) 2016204492
 (72) BOESEN, John Leslie; CHIM, Chi We
 (74) Griffith Hack

(71) Asahi Kasei Kabushiki Kaisha
 (11) AU-A-2017329099
 (21) 2017329099 (22) 12.12.2017
 (54) GIS-type zeolite
 (51) Int. Cl.
C01B 39/00 (2006.01)
 (31) 2016-241319 (32) 13.12.16 (33) JP
 2017-023238 10.02.17 JP
 (43) 28.06.2018
 (72) Akaogi, Takayuki
 (74) Watermark Intellectual Property Pty Ltd

(71) BANDAI NAMCO Entertainment Inc.
 (11) AU-A-2017276164
 (21) 2017276164 (22) 11.12.2017
 (54) Video Slot Machine, Server System, And Computer System
 (51) Int. Cl.
G07F 17/34 (2006.01)
 (31) 2016-240070 (32) 12.12.16 (33) JP
 (43) 28.06.2018
 (72) ITO, Shogo; TAGIRI, Satoshi; TSURUMACHI, Akira
 (74) WRAYS PTY LTD

(71) BeelInventor Limited
 (11) AU-A-2017216476
 (21) 2017216476 (22) 15.08.2017
 (54) Integrated Intelligent Head-mounted Device
 (51) Int. Cl.
A42B 3/04 (2006.01)
A42B 3/30 (2006.01)
 (31) 201621345568.8 (32) 09.12.16 (33) CN
 (43) 28.06.2018
 (72) CHAN, Kin Yung
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Beijing Apiculture Company
 (11) AU-A-2016414393
 (21) 2016414393 (22) 26.12.2016
 (54) Production method for comb honey
 (51) Int. Cl.
A01K 47/00 (2006.01)
 (31) 201611133719 (32) 10.12.16 (33) CN
 (43) 28.06.2018
 (72) Liu, Jinzu; Wu, Zhonggao; Wang, Xing
 (74) Shelston IP Pty Ltd.

(71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-A-2017332958
 (21) 2017332958 (22) 28.06.2017
 (54) Drive control apparatus and method for yaw motor of wind turbine
 (51) Int. Cl.
H02H 7/085 (2006.01)
 (31) 201611140888.4 (32) 12.12.16 (33) CN
 (43) 28.06.2018
 (72) Jiang, Yongqiang
 (74) Madderns Patent & Trade Mark Attorneys

(71) Berg LLC
 (11) AU-A-2018204106
 (21) 2018204106 (22) 08.06.2018
 (54) Topical formulations having enhanced bioavailability
 (51) Int. Cl.
A61K 9/127 (2006.01)
 (43) 28.06.2018
 (62) 2016222326
 (72) McCOOK, John Patrick; NARAIN, Niven Rajin; PERSAUD, Indushekar
 (74) Cotters Patent & Trade Mark Attorneys

(71) BioRest Ltd.
 (11) AU-A-2018203028
 (21) 2018203028 (22) 01.05.2018
 (54) Liposome formulation and manufacture
 (51) Int. Cl.
A61K 9/127 (2006.01)
 (43) 28.06.2018
 (62) 2016273962
 (72) Richter, Yoram; Zelig, Yehuda; Elmalak, Omar; Eyal, Dror
 (74) Shelston IP Pty Ltd.

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017258870
 (21) 2017258870 (22) 08.11.2017
 (54) CATHETER SPLINES WITH EMBEDDED CIRCUIT ELEMENTS
 (51) Int. Cl.
A61B 5/042 (2006.01)
A61B 5/05 (2006.01)
A61B 18/14 (2006.01)
 (31) 15/376,807 (32) 13.12.16 (33) US
 (43) 28.06.2018
 (72) Govari, Assaf; Altmann, Andres Claudio; Beeckler, Christopher Thomas; Keyes, Joseph Thomas
 (74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017258899
 (21) 2017258899 (22) 09.11.2017
 (54) REAL TIME ELECTROANATOMICAL COLORING OF THE HEART
 (51) Int. Cl.
A61B 5/04 (2006.01)
A61B 5/0205 (2006.01)
A61B 5/042 (2006.01)
A61B 5/044 (2006.01)
A61B 5/0452 (2006.01)
A61B 18/14 (2006.01)

A61B 34/10 (2016.01)
 (31) 15/375,358 (32) 12.12.16 (33) US
 (43) 28.06.2018
 (72) Cohen, Assaf; Suzdalnitsky, Lilia; Filipov, Eduard; Ilan, Ido
 (74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017258905
 (21) 2017258905 (22) 09.11.2017
 (54) METHOD AND APPARATUS FOR ABLATION PLANNING AND CONTROL
 (51) Int. Cl.
A61B 34/10 (2016.01)
A61B 5/04 (2006.01)
A61B 18/14 (2006.01)
 (31) 15/376,785 (32) 13.12.16 (33) US
 (43) 28.06.2018
 (72) Zoabi, Akram; Massarwi, Fady
 (74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2017272175
 (21) 2017272175 (22) 05.12.2017
 (54) IRRIGATED BALLOON CATHETER WITH SUPPORT SPINES AND VARIABLE SHAPE
 (51) Int. Cl.
A61B 18/14 (2006.01)
 (31) 62/431,773 (32) 08.12.16 (33) US
 15/827,111 30.11.17 US
 (43) 28.06.2018
 (72) Basu, Shubhayu; Fuentes-Ortega, Cesar
 (74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2018204093
 (21) 2018204093 (22) 08.06.2018
 (54) TEMPERATURE SIMULATOR FOR THERMOCOUPLE-BASED RF ABLATION SYSTEM
 (51) Int. Cl.
A61B 18/18 (2006.01)
A61B 18/12 (2006.01)
A61B 18/20 (2006.01)
 (43) 28.06.2018
 (62) 2013231220
 (72) Gliner, Vadim; Govari, Assaf
 (74) Fisher Adams Kelly Callinans

(71) Blutro Pty Ltd
 (11) AU-A-2018204087
 (21) 2018204087 (22) 08.06.2018
 (54) A DATA COMMUNICATION METHOD
 (51) Int. Cl.
G06F 17/40 (2006.01)
G06F 19/00 (2006.01)
G06Q 20/00 (2006.01)
 (43) 28.06.2018
 (62) 2016204088
 (72) SERAR, Isaac A.
 (74) Griffith Hack

(71) Borgward Trademark Holdings GmbH
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G01R 31/02 (2006.01)
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G05D 1/02 (2006.01)
E02F 1/00 (2006.01)
E02F 3/04 (2006.01)
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B33Y 10/00 (2015.01)
B33Y 40/00 (2015.01)
E02F 3/43 (2006.01)
G05B 19/00 (2006.01)
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G07F 11/00 (2006.01)
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C07K 17/02 (2006.01)
A61K 9/127 (2006.01)
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A61P 9/00 (2006.01)
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A41D 19/00 (2006.01)
A01K 23/00 (2006.01)
A47L 13/10 (2006.01)
E01H 1/12 (2006.01)
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H04S 3/00 (2006.01)
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A61K 35/74 (2006.01)
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A23D 9/013 (2006.01)
A23D 9/007 (2006.01)
A23D 9/06 (2006.01)
A23L 13/40 (2016.01)
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C11B 5/00 (2006.01)
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F16K 3/36 (2006.01)
F16N 3/00 (2006.01)
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G01J 3/46 (2006.01)
G02B 5/28 (2006.01)
G02C 7/10 (2006.01)
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G01R 33/12 (2006.01)
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E04B 1/38 (2006.01)
E04B 2/00 (2006.01)
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B23D 35/00 (2006.01)
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C12P 19/34 (2006.01)
G01N 33/542 (2006.01)
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C40B 40/06 (2006.01)
C07H 21/00 (2006.01)
C12M 1/34 (2006.01)
C12Q 1/68 (2006.01)
C40B 30/04 (2006.01)
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B65H 5/06 (2006.01)
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B65H 7/00 (2006.01)
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A61B 17/3203 (2006.01)
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B29C 65/36 (2006.01)
B29C 65/00 (2006.01)
B29C 65/42 (2006.01)
B29C 65/54 (2006.01)
B29C 65/70 (2006.01)
B32B 1/08 (2006.01)
F16L 11/08 (2006.01)
F16L 33/01 (2006.01)
F16L 33/34 (2006.01)
F16L 47/02 (2006.01)
F16L 47/03 (2006.01)
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E04G 21/32 (2006.01)
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(51) Int. Cl.
B62D 21/11 (2006.01)
B60G 3/12 (2006.01)
B60G 3/18 (2006.01)
B60G 11/18 (2006.01)
B60G 15/00 (2006.01)
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G01N 15/08 (2006.01)
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E06B 9/56 (2006.01)
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C07D 495/12 (2006.01)
A61K 31/4365 (2006.01)
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F16L 11/12 (2006.01)
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C07D 487/04 (2006.01)
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 and yeast extract
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A61K 36/064 (2006.01)
A61K 8/06 (2006.01)
A61K 47/10 (2017.01)
A61K 47/14 (2017.01)
A61K 47/26 (2006.01)
A61Q 19/00 (2006.01)
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 oping method, and recording medium
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G06Q 50/06 (2012.01)
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 (54) Novel viral replication inhibitors

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C07D 403/12 (2006.01)
C07D 223/04 (2006.01)
C07D 231/12 (2006.01)
C07D 333/22 (2006.01)
C07D 401/04 (2006.01)
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C12Q 1/68 (2006.01)
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A61B 5/145 (2006.01)
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F01N 3/10 (2006.01)
F01N 11/00 (2006.01)
F02D 41/02 (2006.01)
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F16H 61/12 (2010.01)
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A61K 39/395 (2006.01)
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(74) Shelston IP Pty Ltd.

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(11) AU-A-2018204096
(21) 2018204096 **(22)** 08.06.2018
(54) SYSTEM AND METHOD FOR SPEND PATTERN ANALYSIS AND APPLICATIONS THEREOF
(51) Int. Cl.
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B60G 3/18 (2006.01)
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H04L 12/66 (2006.01)
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C07J 9/00 (2006.01)
A61K 31/575 (2006.01)
A61P 19/08 (2006.01)
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 (31) 15/374,610 (32) 09.12.16 (33) US
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 (74) FB Rice Pty Ltd

(71) Weatherford/Lamb, Inc.
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F16K 24/00 (2006.01)
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E06C 1/383 (2006.01)
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 62/520,965 16.06.17 US
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 (21) 2017272305 (22) 08.12.2017
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C02F 9/06 (2006.01)
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 (74) Madderns Patent & Trade Mark Attorneys

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(54) An Electronic LED Yellow L plate that lights up from a control switch and or blue tooth inside the vehicle (learner Driver Yellow L Plates) An Electronic LED Red P plate that lights up from a control switch and or Blue tooth inside the vehicle (Provisional Driver Red P Plates) An Electronic Led Green P plate that lights up from a control switch and or blue tooth inside the vehicle (provisional Driver Green P Plates) All of these L and P Plates are transferable from Vehicle to vehicle if Needed ..
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B60Q 1/56 (2006.01)
G09F 13/00 (2006.01)
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E04G 7/30 (2006.01)
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 (54) Jumping Horse Wing Sleeve A cover that fits over an existing show jump wing to Brighten up any show jump course. Advertising ,Logos or any design including pockets for faux plants could be used to make any drab show jump wing look spectacular
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G06F 15/02 (2006.01)
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 (11) AU-A-2018100696
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 (54) Develop caravan is a innovative method of increasing the size of a living area for caravans, motor homes and cabins. The innovation allows side walls to be lowered to form a deck and front wall, with two swing out walls to fully enclose the area. An awning or retractable roof covers the expended living area.
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B60P 3/34 (2006.01)
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B65G 17/28 (2006.01)
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B65G 19/00 (2006.01)
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 (74) Murray John Service

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 (21) 2018100699 (22) 24.05.2018
 (54) A website & mobile application that pool funds from interested investors (individuals or businesses) to pay for the construction cost of residential and commercial projects owned by property developers who wish to commence construction works. Investors will receive back their pooled funds with profits added or losses deducted at/ after selling the building (depending on agreement between involved parties). In case of temporary leasing, investors are to receive dividends until building is sold.
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A01G 9/24 (2006.01)

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<u>B25B 7 /-</u>	<u>E06C 7 /-</u>	<u>H02J 3 /-</u>
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<u>B60Q 1 /-</u>	<u>G02C 13 /-</u>	
2018100675	2018100705	
<u>B62D 21 /-</u>	<u>G02C 3 /-</u>	
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B32B 15/092 (2006.01)
B32B 27/18 (2006.01)
B32B 27/20 (2006.01)
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A23L 29/219 (2016.01)
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B33Y 10/00 (2015.01)
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G06F 3/03 (2006.01)
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G04G 19/00 (2006.01)
G04G 19/02 (2006.01)
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A61K 8/892 (2006.01)
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A61Q 5/02 (2006.01)
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H04L 29/08 (2006.01)
H04W 4/02 (2009.01)
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C12N 15/88 (2006.01)
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G01N 29/07 (2006.01)
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C12R 1/80 (2006.01)
A01C 1/06 (2006.01)
A01N 25/00 (2006.01)
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A01N 63/04 (2006.01)
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C12Q 1/68 (2006.01)
G01N 21/01 (2006.01)
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A61K 47/68 (2017.01)
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C12N 5/10 (2006.01)
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G01N 33/53 (2006.01)
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B65D 75/58 (2006.01)
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- (71) Yara International ASA
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 (54) Pouch assembly for holding an aqueous urea solution for use in an SCR system for treating the exhaust gases of an internal combustion engine of a vehicle and system for treating the exhaust gases of an internal combustion engine of a vehicle using the aqueous urea solution
 (51) Int. Cl.
B65D 75/58 (2006.01)
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 (31) 16190446.1 (32) 23.09.16 (33) EP
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- (71) Zakłady Farmaceutyczne Polpharma S.A.
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A61K 9/28 (2006.01)
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- (71) Zakłady Farmaceutyczne Polpharma
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- (11) AU-A-2016383430
- (21) 2016383430 (22) 23.12.2016
- (54) Enteric coated oral pharmaceutical preparation comprising dimethyl fumarate
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A61K 9/50 (2006.01)
A61K 9/28 (2006.01)
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2015415509	NKT HV Cables GmbH	2016358056	ELC Management LLC
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2015416530	SCA Hygiene Products AB	2016358315	Trajan Scientific Australia Pty Ltd
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2016353054	Techtronic Industries Co. Ltd.	2016363591	Oncopeptides AB
2016353150	BioRegentech; Kalmeta, M.	2016363634	Reed Electronics AG
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2016353806	Alibaba Group Holding Limited	2016364743	University of Pittsburgh-of the Commonwealth System of Higher Education
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2016354686	Smart Armour Inc.	2016366200	TherapeuticsMD, Inc.
2016354688	The University of British Columbia	2016366214	Affinity Tool Works, LLC
2016354870	Pureepaswong, T.; Pureepaswong, P.; Pureepaswong, P.	2016366220	Lubrizol Advanced Materials, Inc.
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2016367587	Kobayashi Pharmaceutical Co., Ltd.	2016372396	Neurophoxia B.V.
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2016367722	Oliveira, L.C.G.D.; Oliveira, E.H.O.G.	2016372477	Mühlemann IP GmbH
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2016368234	Shanghai Slamtec Co., Ltd.	2016372749	Alibaba Group Holding Limited
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2016368371	Lugano Technology Transfer (LTT) SA	2016374204	Ricoh Company, Ltd.
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2016368632	Creo Medical Limited	2016374360	Phenox GmbH
2016368637	S.P.C.M. SA	2016374375	UCB Biopharma Sprl
2016368696	Ontario Institute for Cancer Research (OICR)	2016374421	JFE Steel Corporation
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2016369860	Sandvik Materials Technology Deutschland GmbH	2016377487	Monsanto Technology LLC
2016370395	Red.com, LLC	2016377566	Otis Elevator Company
2016370576	Holley Performance Products, Inc.	2016377582	Hybernia Medical LLC; Pile-Spellman, J.; Choi, J.
2016370590	The Trustees of the University of Pennsylvania	2016378241	CRRC Yangtze CO., Ltd.
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		2016378577	Cytec Industries Inc.
		2016378584	Automated Packaging Systems, Inc.
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2016382638	E. I. du Pont de Nemours and Company	2017212659	MonoSol, LLC
2016382661	Zakłady Farmaceutyczne Polpharma S.A.	2017213296	Dainihon Jochugiku Co., Ltd.
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2016382945	Amazon Technologies, Inc.	2017214412	Visa International Service Association
2016383050	Novozymes BioAg A/S; Monsanto Technology LLC	2017214420	Nestec S.A.
2016383052	MZ IP HOLDINGS, LLC	2017214424	Nestec S.A.
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2016385256	Samsung Electronics Co., Ltd.	2017227162	Mitsubishi Heavy Industries Thermal Systems, Ltd.
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2016385454	Bigfoot Biomedical, Inc.	2017237443	Polytex Sportbeläge Produktions-GmbH
2016386054	Qualcomm Incorporated	2017244829	Toray Industries, Inc.
2016386070	Facebook, Inc.	2017246781	Mitsubishi Heavy Industries Thermal Systems, Ltd.
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2016387456	Qualcomm Incorporated	2017329099	Asahi Kasei Kabushiki Kaisha
2016388215	Mitsubishi Electric Corporation	2017332958	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2016388331	Qualcomm Incorporated	2017339632	Detnet South Africa (Pty) Ltd
2016388333	Qualcomm Incorporated	2017341157	Hohai University
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2016414393	2016361304 2017213296	2016374843	2015417685	2017207894	
<u>A01M 1 /-</u>	<u>A23C 11 /-</u>	<u>A23L 27 /-</u>	<u>A47K 5 /-</u>	<u>A61F 13 /-</u>	
2017213296	2016381977	2016374843 2016376965 2016383921	2016354572	2016370936 2016381487 2016381489 2016381718	
<u>A01M 23 /-</u>	<u>A23C 19 /-</u>	<u>A23L 29 /-</u>	<u>A47L 11 /-</u>	<u>A61F 2 /-</u>	<u>A61K 33 /-</u>
2016352065	2016374432	2016374843	2017207335	2016349514 2017211022	2016366699
<u>A01M 31 /-</u>	<u>A23C 21 /-</u>	<u>A23L 29 /-</u>	<u>A47L 5 /-</u>	<u>A61F 5 /-</u>	<u>A61K 35 /-</u>
2016352065	2016381977	2016374843 2016376965 2016383921	2016353054 2016353054 2016366505	2016354686 2016374640 2016374654 2017211534	2016352986 2016369490 2016370600 2017208849
<u>A01N 25 /-</u>	<u>A23C 3 /-</u>	<u>A23L 5 /-</u>	<u>A61B 17 /-</u>	<u>A61F 7 /-</u>	<u>A61K 36 /-</u>
2016354029 2016361304 2016368637 2016370997 2016377313 2016383050 2017213296	2016374432	2016374843 2016381977	2016370936 2016371015 2016374360 2016418249	2016364743 2016371153 2016377582	2017205880
	<u>A23C 9 /-</u>		<u>A61B 18 /-</u>		<u>A61K 38 /-</u>
	2016374432	2016343874	2016368632		2016352183 2016353453

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

2016353547	2016354029	2016373995	A61P 9/-	B02C 23/-
2016363006	2016358056		A61P 35/-	
2016366220	2016366220	A61M 5/-		
2016366428	2016378548		2015417922	2016361975
2016366656	2016380275	2016353543	2016355433	B02C 25/-
2016371639	2016381465	2016364666	2016359920	
2016372510	2016381820	2016364737	2016363006	2016361975
2016381832	2016381976	2016372249	2016368257	
		2016373995	2016378723	B01D 29/-
A61K 39/-	A61K 9/-	2016378566	2017205270	B03D 1/-
		2017206810	2017205478	2016369087
2016353453	2015416589	2017207398		
2016353552	2016366200	2017207484	A61P 37/-	B05B 7/-
2016353553	2016366220			
2016354688	2016366978	A61N 5/-	2016353547	2016354572
2016356780	2016368299		2016353552	
2016359920	2016372321	2016353150	2016353553	B05C 17/-
2016361305	2016382661		2016354688	2016367586
2016362402	2016383430	A61P 1/-	2016375543	2016367587
2016363006				
2016363770	A61L 15/-	2016353547	A61P 39/-	B01D 63/-
2016366428		2016370590		B08B 9/-
2016369537	2016366783		2016368240	2016369479
2016369623		A61P 11/-		
2016370813	A61L 17/-		A61P 43/-	B21C 37/-
2016371639		2016369631		
2016374375	2017208983		2016366656	2016369860
2017205270		A61P 13/-		
2017211507	A61L 2/-		A61P 9/-	B22F 3/-
		2016368240		
A61K 45/-	2016369479	A61P 17/-	2016368240	2016368935
	A61L 27/-		2016368547	
2016372396		2016352183	2016369631	B01F 7/-
	2015416589	2016368240		B23B 51/-
A61K 47/-	2016358448	2016368299	A61Q 1/-	2016368585
	2016363536			
2015416589		A61P 19/-	2016358056	B01J 10/-
2016353552	A61L 31/-			B23D 45/-
2016353553		2016368240	A61Q 11/-	2016361043
2016354688	2017208983			
2016362606		A61P 21/-	2015419238	B23D 59/-
2016368547	A61L 9/-		2016378548	
2016370600		2016370630	2016380275	2016366214
2016372321	2017213296		2016381465	
		A61P 25/-	2016381820	B23D 71/-
A61K 48/-	A61M 1/-			
		2016353552	A61Q 17/-	2016381553
2016366560	2016368371	2016353553		
2016370590	2016370936	2016354688	2015419259	B23K 35/-
2016370630	2016377582	2016366428		
	2017210313	2016366694	A61Q 19/-	2016375999
A61K 49/-		2016366810		
	A61M 15/-	2016371917	2015419259	B25H 7/-
2016353552		2016372396	2016354029	
2016353553	2016366699	2016381366	2016366220	2016366214
2016354688	2016376033		2016381976	
2016362673		A61P 29/-		B26D 1/-
2016374246	A61M 16/-		A61Q 5/-	2016361043
		2015417922		
A61K 51/-	2016366697	2016353547	2016354029	B27B 1/-
	2016366699	2016369652		
2016353552		2016378723	A63B 24/-	2016361043
2016353553	A61M 19/-			
2016354688		A61P 3/-	2016354578	B27B 33/-
2016374246	2016364743			
		2016369631	A63B 69/-	2016361043
A61K 6/-	A61M 25/-	2017205880		
		2017208119	2016354578	B27G 5/-
2016381178	2016368371			2016366214
	A61M 39/-	A61P 31/-	A63B 71/-	
A61K 8/-				
	2016363634	2015417922	2015414121	B29C 45/-
2015419251	2016372249	2016366656		2016353810
2015419259		2017205261		

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

2016365389	<u>B60L 3 /-</u>	<u>B65D 25 /-</u>	<u>B66B 13 /-</u>	<u>C02F 9 /-</u>	<u>C07D 277 /-</u>
<u>B29C 65 /-</u>	2016372041	2015417685	2016377566	2016362832	2016382638
2016363634	<u>B60P 3 /-</u>	<u>B65D 41 /-</u>	<u>B66F 17 /-</u>	<u>C04B 24 /-</u>	<u>C07D 307 /-</u>
<u>B29C 67 /-</u>	2016365760	2016365710	2016365783	2016375156	2016382638
2016351635	<u>B60R 3 /-</u>	<u>B65D 47 /-</u>	<u>B66F 9 /-</u>	<u>C04B 28 /-</u>	<u>C07D 333 /-</u>
2016371246	2016367175	2016367586	2016365783	2016375156	2016382638
2016374654	2016367175	2016367587		2016375300	
<u>B29D 30 /-</u>	<u>B61D 7 /-</u>	<u>B65D 59 /-</u>	<u>B67D 1 /-</u>	<u>C04B 35 /-</u>	<u>C07D 401 /-</u>
2016381553	2016378241	2016358477	2016366516	2016383553	2016355433
<u>B32B 15 /-</u>	<u>B61F 1 /-</u>		<u>B82Y 10 /-</u>		2016368240
2016378577	2016378241	<u>B65D 71 /-</u>	2016363118	<u>C07C 203 /-</u>	2016368257
		2017205993		2016349735	2016369631
<u>B32B 27 /-</u>	<u>B63B 1 /-</u>	<u>B65D 73 /-</u>	<u>C01B 17 /-</u>	<u>C07C 211 /-</u>	2016381336
2015414528	2016371151	2015414528	2015417081		<u>C07D 403 /-</u>
2016378577	<u>B63B 21 /-</u>		2016367059	2016371916	2016355433
<u>B32B 5 /-</u>	2016354669	<u>B65D 75 /-</u>	<u>C01B 19 /-</u>	<u>C07C 231 /-</u>	2016369652
		2017214443	2016367059	2016358448	<u>C07D 405 /-</u>
2015414528	<u>B63B 25 /-</u>	2017216287	<u>C01B 32 /-</u>		2015417922
2016378577	2017207324	<u>B65D 77 /-</u>	2016363118	<u>C07C 237 /-</u>	2016355433
2017244829	<u>B63B 27 /-</u>			2016358448	2016366694
<u>B33Y 10 /-</u>	2016354669	<u>B65D 83 /-</u>	<u>C01B 33 /-</u>	<u>C07C 323 /-</u>	2016369631
2016371246	<u>B63B 35 /-</u>	2015417685	2016381178	2016378399	<u>C07D 407 /-</u>
<u>B33Y 30 /-</u>	2016354669	<u>B65D 85 /-</u>	<u>C01B 39 /-</u>	<u>C07D 209 /-</u>	2016378723
2016371246	<u>B63B 39 /-</u>	2015417685	2017329099	2016362673	<u>C07D 409 /-</u>
<u>B33Y 40 /-</u>	2016371151	2016365710	<u>C01G 1 /-</u>	2016362673	2016378723
	<u>B63J 3 /-</u>	2016372477	2016367059	<u>C07D 211 /-</u>	<u>C07D 413 /-</u>
2016351635	2017207324	2017217766	2016367059	2016371917	2016355433
2016371246	<u>B65D 88 /-</u>		<u>C01G 19 /-</u>	<u>C07D 213 /-</u>	2016368257
<u>B41F 16 /-</u>	2016356729	<u>B65D 88 /-</u>	2016367059	2016369631	2016369652
2016370603	<u>B65B 11 /-</u>		<u>C01G 3 /-</u>	2016369631	2016378723
<u>B41M 5 /-</u>	2016381487	<u>B65G 47 /-</u>	2016367059	<u>C07D 215 /-</u>	<u>C07D 417 /-</u>
2016370603	<u>B65B 19 /-</u>	2016353450	2016367059	2016368240	2016368257
<u>B42C 5 /-</u>	2016371376	2016371376	<u>C01G 39 /-</u>	<u>C07D 221 /-</u>	<u>C07D 471 /-</u>
2017210013	2016381487	<u>B65G 54 /-</u>	2016367059	2016378723	2016355433
<u>B60C 23 /-</u>	<u>B65B 47 /-</u>	2016371376	<u>C01G 49 /-</u>	<u>C07D 233 /-</u>	2016378723
2016364626	2016381487	<u>B65H 65 /-</u>	2016367059	2016381336	2017205261
<u>B60G 11 /-</u>	<u>B65B 49 /-</u>	2016381489	<u>C02F 1 /-</u>	<u>C07D 235 /-</u>	2017208119
2017222359	2016381487	<u>B65H 69 /-</u>			<u>C07D 473 /-</u>
<u>B60G 15 /-</u>	<u>B65B 55 /-</u>	2016381489	2016351642	2016367914	2016378723
	2016378584	<u>B65H 7 /-</u>	2016362832	2016378746	<u>C07D 487 /-</u>
2017222359	<u>B65C 9 /-</u>	2016358270	2016370997	<u>C07D 239 /-</u>	2015417922
<u>B60G 17 /-</u>	2016371376	<u>B66B 1 /-</u>	<u>C02F 11 /-</u>	2016378723	2016355433
	<u>B65D 1 /-</u>	2016377566	2016362832	2016381336	2017205261
2017222359			<u>C02F 3 /-</u>	<u>C07D 249 /-</u>	2017219189
<u>B60H 1 /-</u>					<u>C07D 491 /-</u>
2016369089	2016365710		2016362832	2016378746	2016355433

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

<u>C07D 495 /-</u>	2016353553 2016354688 2016366220 2016372510	<u>C09D 183 /-</u>	2016374253 2016377487 2017205478	2016366239	<u>E04C 2 /-</u>
2016378723		2016375156		<u>C25D 21 /-</u>	2016374492
<u>C07D 513 /-</u>		<u>C09D 5 /-</u>	<u>C12N 7 /-</u>	2016366068 2016366239	<u>E04C 5 /-</u>
2016371917	<u>C08B 3 /-</u>	2016367326 2016371898	2017211040 2017211507	<u>C25D 3 /-</u>	2016358477
<u>C07H 21 /-</u>	2016375465	<u>C09J 133 /-</u>	<u>C12N 9 /-</u>	2016393673	<u>E04F 15 /-</u>
2016377487 2016380790	<u>C08F 2 /-</u>	2016375300	2016369490 2016370590	<u>C25D 5 /-</u>	2016381397
<u>C07K 1 /-</u>	<u>C08F 20 /-</u>	<u>C09K 8 /-</u>		2016366068 2016366239	<u>E04G 21 /-</u>
2016356482	2016366174	2016359035 2016366172 2016366174 2016367059	<u>C12P 17 /-</u>		2016358477
<u>C07K 11 /-</u>	<u>C08F 220 /-</u>		2016376965	<u>C25D 9 /-</u>	<u>E05B 17 /-</u>
2016363006	2016375300	<u>C10L 3 /-</u>	<u>C12P 19 /-</u>	2016366068 2016366239 2016393673	2015417647
<u>C07K 14 /-</u>	<u>C08F 26 /-</u>	2016367059	2016366783	<u>C25F 3 /-</u>	2015417647
2016353453 2016353547 2016353552 2016353553 2016354688 2016361305 2016362606 2016363006 2016366560 2016366698 2016369490 2016372510 2016374253 2016374375 2016379159 2017211040 2017211507	2016366172 <u>C08G 61 /-</u> 2016362753 <u>C08J 3 /-</u> 2016366172 <u>C08J 5 /-</u> 2017212659 2017244829 <u>C08J 9 /-</u> 2016358315	<u>C11D 17 /-</u> 2017212659 <u>C11D 7 /-</u> 2016377313 <u>C12M 1 /-</u> 2016380258 <u>C12N 1 /-</u> 2016380790 2016383050 2016383059 2017208849	<u>C12P 21 /-</u> 2016371639 <u>C12Q 1 /-</u> 2016351034 2016351889 2016362876 2016364003 2016368696 2016369071 2016370613 2016380258 2017205478 <u>C12R 1 /-</u> 2016383050	2016366068 2016366239 <u>C40B 30 /-</u> 2016368696 <u>C40B 40 /-</u> 2016368696 <u>D04H 1 /-</u> 2015416530 2015416870 <u>D05C 17 /-</u> 2017237443 <u>D06N 7 /-</u> 2017237443 <u>E01C 13 /-</u> 2017237443 <u>E01D 15 /-</u> 2016354669 <u>E02F 3 /-</u> 2016365527 2016378936 <u>E02F 5 /-</u> 2016378936 <u>E02F 9 /-</u> 2016359272 2016367175 <u>E04B 1 /-</u> 2016374492	2015417647 <u>E21B 17 /-</u> 2016358614 2016396633 <u>E21B 19 /-</u> 2016372422 <u>E21B 23 /-</u> 2016396632 2016396981 2017207224 <u>E21B 27 /-</u> 2016396981 <u>E21B 33 /-</u> 2016354620 2016358614 2016372422 2016396632 2016396633 <u>E21B 34 /-</u> 2016396632 2016396633 <u>E21B 41 /-</u> 2016372422 <u>E21B 43 /-</u> 2016366172 2016396981 2017207224 <u>E21B 47 /-</u> 2016386431 2016391066 2016396981 <u>E21B 7 /-</u> 2016378936
<u>C07K 16 /-</u>	<u>C08K 9 /-</u>	<u>C12N 11 /-</u>	<u>C21D 1 /-</u>	2017237443	<u>E21B 33 /-</u>
2016353552 2016353553 2016354688 2016356482 2016356780 2016359920 2016362402 2016363770 2016366548 2016369537 2016369623 2016370659 2016370813 2016371639 2016374375 2016383475	2016355068 <u>C08L 23 /-</u> 2016373304 <u>C08L 67 /-</u> 2017208983 <u>C09B 61 /-</u> 2016362753 <u>C09B 67 /-</u> 2016362753	2016366783 2016383050 <u>C12N 15 /-</u> 2016353552 2016353553 2016354688 2016359920 2016363770 2016366560 2016366978 2016369490 2016370630 2016374253 2016375543 2016377487 2016379159 2016380258 2016380790	2016375999 <u>C21D 6 /-</u> 2016375999 <u>C21D 9 /-</u> 2016375999 <u>C22B 15 /-</u> 2016367522 <u>C22B 3 /-</u> 2016367522 <u>C22C 38 /-</u> 2016374421 2016375999 <u>C23C 28 /-</u> 2016366068 2016366239 <u>C25D 11 /-</u> 2016366068	<u>D05C 17 /-</u> 2017237443 <u>D06N 7 /-</u> 2017237443 <u>E01C 13 /-</u> 2017237443 <u>E01D 15 /-</u> 2016354669 <u>E02F 3 /-</u> 2016365527 2016378936 <u>E02F 5 /-</u> 2016378936 <u>E02F 9 /-</u> 2016359272 2016367175 <u>E04B 1 /-</u> 2016374492	<u>E21B 33 /-</u> 2016354620 2016358614 2016372422 2016396632 2016396633 <u>E21B 34 /-</u> 2016396632 2016396633 <u>E21B 41 /-</u> 2016372422 <u>E21B 43 /-</u> 2016366172 2016396981 2017207224 <u>E21B 47 /-</u> 2016386431 2016391066 2016396981 <u>E21B 7 /-</u> 2016378936
<u>C07K 19 /-</u>	<u>C09B 69 /-</u>	<u>C12N 5 /-</u>	<u>C23C 28 /-</u>	2016374492	<u>E21B 7 /-</u>
2016353552	2016362753	2016353552 2016353553 2016354688 2016362876 2016369490	2016366068 2016366239		
<u>C07K 5 /-</u>	<u>C09B 7 /-</u>				
2016353552 2016353553 2016354688	2016362753 <u>C09D 105 /-</u> 2016383050				
<u>C07K 7 /-</u>					
2016353547 2016353552					

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2016391066	<u>F16H 7/-</u>		<u>G01N 30/-</u>	<u>G04C 10/-</u>	
<u>E21C 25/-</u>	2016353450	<u>F28F 1/-</u>	2016358315	2016362389	<u>G06Q 10/-</u>
2016378936	<u>F16J 15/-</u>	2016369089			2015414467
<u>F01N 3/-</u>	2016359686	<u>F28F 21/-</u>	<u>G01N 33/-</u>	<u>G04C 3/-</u>	2016365401
2016349695	<u>F16K 3/-</u>	2016360032	2016350141	2016362389	2016370604
2016369089	<u>F16K 7/-</u>	<u>F28F 9/-</u>	2016353552		2016382240
<u>F02C 7/-</u>	2017222359	2017227162	2016354688	<u>G04G 19/-</u>	2017272918
2016369089	<u>F16K 7/-</u>	<u>F41A 9/-</u>	2016365336	2016362389	<u>G06Q 20/-</u>
<u>F02N 7/-</u>	2017222359	2016372332	2016366548		2016354668
2016366790	<u>F16L 9/-</u>	<u>F42D 1/-</u>	2016368696	<u>G05D 1/-</u>	2016356723
<u>F03D 3/-</u>	2016369860	2016354620	2016369071	2016368234	2016365401
2016366631	<u>F17C 1/-</u>	2017339632	2016369312		2016384542
<u>F03D 9/-</u>	2016359066	<u>G01C 21/-</u>	2016380258	<u>G05D 23/-</u>	2017205983
2016366631	<u>F17C 13/-</u>	2016368234	<u>G01N 35/-</u>	2016351373	<u>G06Q 30/-</u>
2016366631	<u>F22B 1/-</u>	<u>G01D 21/-</u>	2016380258	<u>G06F 11/-</u>	2016349513
2016354572	2016372104	2016380948	<u>G01P 15/-</u>	2016359179	2016370604
<u>F04B 13/-</u>	<u>F22B 1/-</u>	<u>G01H 1/-</u>	2016407651	<u>G06F 12/-</u>	2016382240
2016371153	<u>F23C 99/-</u>	2016407651	<u>G01R 31/-</u>	2016369586	2016386070
2016354572	2016363681	<u>G01K 1/-</u>	2016351691	2017213664	2017272918
<u>F04D 29/-</u>	<u>F24F 1/-</u>	2016359179	2016352424	<u>G06F 13/-</u>	<u>G06Q 50/-</u>
2016367178	2017246781	<u>G01M 13/-</u>	<u>G01R 33/-</u>	2016365422	2015414121
<u>F15B 13/-</u>	<u>F25B 1/-</u>	2017207398	2016382683	2016369586	2016362517
2016367175	2017209481	<u>G01M 3/-</u>	<u>G01V 1/-</u>	2017213664	2016377474
<u>F15B 15/-</u>	<u>F25B 31/-</u>	2016369860	2016366485	<u>G06F 15/-</u>	2016382240
2016367175	2017209481	2016380948	2016369061	2016365422	<u>G06T 7/-</u>
<u>F16B 7/-</u>	<u>F25B 39/-</u>	2017207398	2016386431	2016369586	2016365422
2016367175	2016351373	<u>G01M 5/-</u>	2016393767	<u>G06F 17/-</u>	<u>G06T 9/-</u>
<u>F16C 11/-</u>	2017227162	2016364626	<u>G01V 3/-</u>	2016353806	2016388215
2016367175	<u>F25B 40/-</u>	<u>G01N 15/-</u>	2016382683	2016358867	<u>G07B 15/-</u>
<u>F16C 33/-</u>	2016351373	2017341157	<u>G01W 1/-</u>	2016365422	2016384542
2016359686	<u>F25D 17/-</u>	<u>G01N 21/-</u>	<u>G02B 27/-</u>	2016369263	<u>G07D 7/-</u>
<u>F16D 65/-</u>	2016351373	2016350141	2016371042	2016369586	2016358270
2016369037	<u>F25D 31/-</u>	2016380258	2016385427	2016372749	<u>G07D 9/-</u>
<u>F16D 66/-</u>	2016351373	2017207259	<u>G02B 5/-</u>	2016374654	2016358270
2016369037	<u>F25J 1/-</u>	2017207398	2016371042	2016383052	<u>G07D 9/-</u>
<u>F16F 9/-</u>	2017207324	<u>G01N 24/-</u>	2016385427	2016385256	2016358270
2017222359	<u>F28D 15/-</u>	2016382683	<u>G02B 6/-</u>	<u>G06F 19/-</u>	2016358270
<u>F16H 1/-</u>	2016351373	<u>G01N 29/-</u>	2016362901	2015414467	<u>G07F 17/-</u>
2016372873	<u>F28D 9/-</u>	2017215329	<u>G02F 1/-</u>	2016364666	2016384542
	2016352589	<u>G01N 3/-</u>	2016374204	2016364737	2016384542
		2015417262	<u>G04B 37/-</u>	2016368696	<u>G07G 1/-</u>
			2016362389	2016385454	2017205983
				2017207317	<u>G08C 19/-</u>
				<u>G06F 3/-</u>	2016359179
				2016365422	<u>G09B 19/-</u>
				2016383052	2016354578
				2016409890	<u>G09F 13/-</u>
				<u>G06F 9/-</u>	2016382240
				2016382945	
				2017205257	
				2017221140	
				<u>G06K 9/-</u>	
				2016365422	
				2016369263	

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<u>G09F 21 /-</u>	2016367706	<u>H04N 21 /-</u>
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		2016380257
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<u>H01L 35 /-</u>	2015416504	<u>H04W 52 /-</u>
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B23K 9/32 (2006.01)
F23D 14/40 (2006.01)
F23D 14/52 (2006.01)
H01R 9/11 (2006.01)
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C12N 5/071 (2010.01)
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B61F 1/00 (2006.01)
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F21K 9/60 (2016.01)
F21V 15/00 (2006.01)
F21V 31/00 (2006.01)
H01L 23/00 (2006.01)
H01L 33/00 (2010.01)
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B32B 3/20 (2006.01)
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B32B 19/00 (2006.01)
B32B 29/04 (2006.01)
E04C 2/02 (2006.01)
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C08G 69/32 (2006.01)
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C07D 401/14 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)

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(51) Int. Cl.
H01H 9/22 (2006.01)
B60L 3/04 (2006.01)
H01H 19/46 (2006.01)
H01H 51/27 (2006.01)
H01H 19/635 (2006.01)
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A61C 13/10 (2006.01)
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A61K 35/34 (2006.01)
(43) 14.09.2017
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(72) ATALA, Anthony; YOO, James; KO, In Kap
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(54) Designer osteogenic proteins
(51) Int. Cl.
C07K 14/51 (2006.01)
A61K 38/18 (2006.01)
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G06F 7/04 (2006.01)
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(54) Treatment of psychiatric conditions
(51) Int. Cl.
A61K 39/395 (2006.01)
A61P 25/00 (2006.01)
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H02K 3/12 (2006.01)
H02K 1/16 (2006.01)
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G21K 5/04 (2006.01)
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(74) Wrays

(71) Xyleco, Inc.
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(21) 2016256713 **(22)** 09.11.2016
(54) Bioprocessing
(51) Int. Cl.
C12M 3/00 (2006.01)

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 - (44) 28.06.2018
 - (62) 2015202753
 - (72) MEDOFF, Marshall; MASTERMAN,
Thomas; MEDOFF, Harrison
 - (74) Spruson & Ferguson
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Zhao, L. see Hantash, B.
(21) 2013296564

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2012216775	Fisher & Paykel Healthcare Limited	2014230489	Intervet International B.V.
2012264385	Hutchison Biofilm Medical Solutions Limited	2014231681	Nortek Air Solutions Canada, Inc.
2012308096	The University of Queensland	2014233675	Bristol-Myers Squibb Company
2012315469	England, P.	2014235403	Beckman Coulter, Inc.
2012328679	Memorial Sloan-Kettering Cancer Center	2014236592	Ai Cure Technologies, Inc.
2012341417	Riken; Sumitomo Chemical Company, Limited	2014238367	Biomet Biologics, LLC
2012351396	IFP Energies Nouvelles	2014239254	Mundipharma International Corporation Limited
2012360702	National Center of Neurology and Psychiatry; Nippon Shinyaku Co., Ltd.	2014240325	Tyco Fire & Security GmbH
2012360969	PW Group	2014242096	Optimedica Corporation
2012392760	Liverpool School of Tropical Medicine	2014242907	OGEDA SA
2013206371	SAMSUNG ELECTRONICS CO., LTD.	2014244555	Vertex Pharmaceuticals Incorporated
2013212213	TomoWave Laboratories, Inc.	2014246654	Pivot Electronics Pty Ltd
2013214928	Amenity Health, Inc.	2014247021	Micro Impact Mill Limited
2013224755	Huang, S.	2014247138	Janssen Sciences Ireland UC
2013229533	Illumina Cambridge Limited	2014247979	North Carolina State University; Biomarck Pharmaceuticals, Ltd.
2013242405	CureVac GmbH	2014253728	Northwestern University
2013243719	Synthes GmbH; University of Zurich	2014262567	Cellcontrol, Inc.
2013259872	NICOX OPHTHALMICS, INC.	2014266983	Oilsco Technologies Limited
2013263748	Nichiha Corporation	2014267078	BioMerieux
2013263858	Honeywell International Inc.	2014267462	Vita Zahnfabrik H. Rauter GmbH & Co. KG
2013266017	Monash University	2014272718	Idorsia Pharmaceuticals Ltd
2013267609	Board of Regents, The University of Texas System	2014276655	Essilor International
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2013299717	Alnylam Pharmaceuticals, Inc.	2014284710	Revent International AB
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2013308497	Immunogen Inc.	2014290201	Ainet Registry LLC
2013309515	University of Southern California	2014290633	ABB Schweiz AG
2013312305	Massachusetts Eye and Ear Infirmary	2014293280	Hollister Incorporated
2013327498	XBiotech, Inc.	2014294864	Technip France
2013328267	Oxynergy Ltd.	2014294874	Bostik SA
2013335004	Fountain Biopharma Inc.	2014298585	Blue Solutions
2013336201	Rancilio Group S.p.A.	2014298657	Uvex Arbeitsschutz GmbH
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2013346775	Pierre Fabre Medicament	2014306203	Corning Optical Communications LLC
2013349388	Alkermes Pharma Ireland Limited	2014306263	InGrain, Inc.
2013357211	Marel Iceland Ehf	2014307109	Chevron U.S.A. Inc.
2013359331	Buese, M.; Strohschein, R.	2014308692	Gravity Power LLC
2013360467	Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO	2014308877	Brigham Young University
2013360712	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.	2014309409	Delkor Systems, Inc.
2013373955	Hangzhou Great Star Industrial Co., Ltd.; Hangzhou Great Star Tools Co., Ltd.	2014312180	Electrolux Home Products, Inc.
2013387968	Alfresa Pharma Corporation	2014314129	Philip Morris Products S.A.
2014200117	CGG Services SA	2014320060	Renew Group Private Limited
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2014201481	JOHNSON & JOHNSON VISION CARE, INC.	2014321567	Channel Medsystems, Inc.
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2014203596	BIOSENSE WEBSTER (ISRAEL) LTD.	2014326864	Paradigm Technology Services B.V.
2014203607	Seminis Vegetable Seeds, Inc.	2014326923	Faiveley Transport Italia S.p.A.
2014203608	Astral Pool Australia Pty Ltd	2014328439	Engene, Inc.
2014214031	Boehringer Ingelheim International GmbH	2014333722	Hakalehto, E.
2014214545	iOmniscient Pty Ltd	2014334050	Sandvik Intellectual Property AB
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2014228056	M&R Printing Equipment, Inc.	2014343107	DeLaval Holding AB
		2014344126	Alexander Binzel Schweisstechnik GmbH & Co. KG
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2014363013	Husqvarna AB	2015362155	Konkuk University Glocal Industry-Academic Collabora- tion Foundation
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2014396309	Hitachi, Ltd.	2015387208	Halliburton Energy Services, Inc.
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2014401544	Bolymedia Holdings Co. Ltd.	2015391008	Micro Motion, Inc.
2014402937	Fu, L.	2015397723	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2014404415	Halliburton Energy Services, Inc.	2015409721	Limited Liability Company "Topcon Positioning Sys- tems"
2014405046	Accenture Global Services Limited	2016202426	Intrexon Corporation
2014413288	Profeat Biotechnology Co., Ltd.	2016202650	United States Gypsum Company
2014414827	Interactive Intelligence Group, Inc.	2016203255	Aristocrat Technologies Australia Pty Limited
2014415755	Fluidra, S.A.	2016203440	General Electric Technology GmbH
2015200978	Flotek Chemistry, LLC	2016203549	Nevis Industries LLC
2015204644	Valent Biosciences Corporation	2016204050	TDF
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2015212953	Carl Freudenberg KG	2016204329	Wagstaff, Inc.
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2015230002	Hussmann Corporation	2016204924	Benz Research and Development Corp.
2015230204	Henkel AG & Co. KGaA	2016206543	Ecolab USA Inc.
2015234202	InnoTech Alberta Inc.	2016208391	Fuji Xerox Co., Ltd.
2015238099	GazTransport et Technigaz	2016209496	3M Innovative Properties Company
2015240954	Avery Dennison Corporation	2016210783	The University of North Carolina at Chapel Hill; Sapi- enza Universita Di Roma
2015248784	proionic GmbH	2016213890	Apple Inc.
2015248843	AGFA NV	2016216570	Asterias Biotherapeutics, Inc.
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2015250965	Telefonaktiebolaget LM Ericsson (publ)	2016219641	Valspar Sourcing, Inc.
2015256627	Intel IP Corporation	2016219700	Dolby International AB
2015259101	Emerson Climate Technologies, Inc.	2016222142	Kuang Yu Metal Working Co., Ltd.
2015260633	Japan Mode Co., Ltd.	2016222372	Dolby International AB
2015267312	Artificial Cell Technologies, Inc.	2016222386	Gemalto AG
2015268137	Picadeli AB	2016223095	Eli Lilly and Company
2015270638	Nasdaq Technology AB	2016225864	Dropbox, Inc.
2015275191	Hussmann Corporation	2016228285	Allergan, Inc.
2015279763	FMC Corporation	2016228920	Compass Minerals Manitoba, Inc.
2015286624	METTEN Stein+Design GmbH & Co. KG	2016234766	Ishida Co., Ltd.
2015291050	Okinawa Institute of Science and Technology School Corporation	2016234939	Maestrano Pty Ltd.
2015297035	Google LLC	2016234964	Smith & Nephew, Inc.
2015298236	Cook Medical Technologies LLC	2016235019	Endorecherche, Inc.
2015300332	Ricoh Company, Ltd.	2016238950	Deere & Company
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2015309939	Asahi Kasei Medical Co., Ltd.	2016244189	Chevron, M.
2015310686	Hadley Industries Overseas Holdings Ltd.	2016247035	Techtronic Outdoor Products Technology Limited
2015312884	Mizuho Medy Co., Ltd.	2016247077	Stallergenes
2015321698	The United States of America as Represented by the Secretary of the Navy	2016247158	Gen-Probe Incorporated
2015324357	ARRIS Enterprises LLC	2016250438	Alasca Pty Ltd
2015327805	Blast Mask, LLC	2016250459	Shire Human Genetic Therapies
2015328488	Safe Foods Corporation	2016250486	Aristocrat Technologies Australia Pty Limited
2015329459	Panasonic Intellectual Property Management Co., Ltd.	2016253609	Impact Tech Labs Limited
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2015334400	Daikin Industries, Ltd.	2016256732	Janssen Sciences Ireland UC
2015338902	Equinix, Inc.	2016258729	Halliburton Energy Services, Inc.
2015342943	The United States of America as Represented By The Secretary of The Navy	2016259343	The University of Birmingham
2015343561	MED-EL Elektromedizinische Geraete GmbH	2016259410	Surfacide, LLC
2015347258	Northrop Grumman Systems Corporation	2016262682	Paratek Pharmaceuticals, Inc.
2015348082	University of Plymouth	2016262697	Eliaz Therapeutics, Inc.
2015352081	Carlisle Fluid Technologies, Inc.		
2015353551	PPG Industries Ohio, Inc.		
2015353738	InGrain, Inc.		
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2016266085 SunPower Corporation
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2016273856 DIO Corporation
2016273871 Ethicon Endo-Surgery, LLC
2016273970 Boehringer Ingelheim International GmbH
2016277639 Kraft Foods Group Brands LLC
2016290811 Colgate-Palmolive Company
2016296113 S.C. Johnson & Son, Inc.
2016303657 WyFi, Inc.
2016340485 Kao Corporation
2016370337 Guangdong Oppo Mobile Telecommunications Corp., Ltd.
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2017200208 Elbex Video Ltd.
2017200239 Wyeth LLC
2017200826 Covidien LP
2017201112 Hemosonics, LLC
2017201650 Gilead Sciences, Inc.
2017201849 Becton, Dickinson and Company
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2017202085 Hitachi Solutions, Ltd.
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2017211746 Ping An Technology (Shenzhen) Co., Ltd.
2017219075 Wake Forest University Health Sciences
2017225120 Nichia Corporation
2017237469 Sandoz AG
2017250108 ServiceNow, Inc.
2017261526 Medical Components, Inc.
2018201407 DEKA Products Limited Partnership

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2014203607	2014365765	2014223727	2013309515	2013312305	2015298236
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2014343107	2014365765	2013387968	2013349388	<u>A61K 8 /-</u>	2016209496
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		2014233675	2014233675	<u>A61M 1 /-</u>	2012216775
		2014238367	2014238367	2015298236	<u>A61P 19 /-</u>
		2014247979	2014247979	2016262697	2013337677
		2015362155	2015362155	2018201407	2014214031
		2017200239	2017200239	<u>A61M 11 /-</u>	2014238367
		<u>A61K 39 /-</u>	<u>A61K 39 /-</u>	2015359102	<u>A61M 13 /-</u>
		2012328679	2012328679	2012216775	<u>A61P 21 /-</u>
		2012392760	2012392760		2012360702
		2013327498	2013327498		
		2013335004	2013335004		
		2013344512	2013344512		
		2014230489	2014230489		
		2015321698	2015321698		
		2015342943	2015342943		
		2016223095	2016223095		

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2013312305	<u>B01D 11 /-</u>	2014365010		2014294864	2014326923	2015228395
2013327498		<u>B03B 9 /-</u>		<u>B29D 23 /-</u>	<u>B60T 17 /-</u>	<u>B67D 9 /-</u>
2013349388	2013359331			2014294864	2014326923	2015238099
2014242907	<u>B01D 15 /-</u>	2014365010		<u>B32B 17 /-</u>	<u>B60T 7 /-</u>	<u>C01D 15 /-</u>
2014399624		<u>B03C 1 /-</u>		2013263748	2014326923	2014339705
2016223095	2013360467			<u>B32B 19 /-</u>	<u>B61C 17 /-</u>	<u>C02F 1 /-</u>
<u>A61P 27 /-</u>	2013360712	2014365010		2013263748	2014326923	2012264385
	<u>B01D 21 /-</u>	<u>B03D 1 /-</u>		<u>B32B 21 /-</u>	<u>B61F 1 /-</u>	2014203608
<u>A61P 29 /-</u>	2015234202	2014365010		2015205026	2016203549	2015234202
	<u>B01D 61 /-</u>	<u>B05B 5 /-</u>		<u>B32B 27 /-</u>	<u>B61L 23 /-</u>	2015328488
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2014335860	2014339705	<u>B05D 1 /-</u>		2015230204		2014203608
2014402937	<u>B01D 63 /-</u>	2016228920		2015361915	<u>B62D 5 /-</u>	2015234202
2016244189		<u>B05D 5 /-</u>		<u>B32B 29 /-</u>	2015302063	2015353551
<u>A61P 3 /-</u>	2015328488	2015267312		2013263748	<u>B63B 27 /-</u>	<u>C03C 17 /-</u>
	<u>B01D 69 /-</u>	<u>B21D 13 /-</u>		<u>B32B 3 /-</u>	2015238099	2015353551
2014221534		2015310686		2013263748	<u>B65B 41 /-</u>	<u>C04B 11 /-</u>
2014413288	2015309939	<u>B21D 5 /-</u>		<u>B32B 5 /-</u>	2016234766	2014337500
2016244189		2015310686		2013263748	<u>B65B 9 /-</u>	<u>C04B 12 /-</u>
<u>A61P 31 /-</u>	<u>B01D 71 /-</u>	<u>B22D 11 /-</u>		<u>B32B 7 /-</u>	2016234766	2015286624
	2015309939	2016203549		2014284346	<u>B65C 3 /-</u>	<u>C04B 20 /-</u>
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2015362155	2015328488	2016204329		2015361915	<u>B65D 41 /-</u>	<u>C04B 28 /-</u>
<u>A61P 35 /-</u>	<u>B01J 13 /-</u>	<u>B23K 9 /-</u>		<u>B41C 1 /-</u>	2016290811	2014337500
	2015234202	2014344126		<u>B41J 29 /-</u>	<u>B65D 5 /-</u>	2015286624
2012328679	2015248843	<u>B25B 15 /-</u>		2016208391	2014309409	2015286624
2013335004	<u>B01J 19 /-</u>	<u>B25B 23 /-</u>		<u>B41M 7 /-</u>	<u>B65D 75 /-</u>	<u>C05G 1 /-</u>
2014239254		2013373955		2015248846	2014284346	2016228920
2014244555	2015234202	<u>B25G 3 /-</u>		<u>B42D 25 /-</u>	<u>B65D 90 /-</u>	2016228920
2014335860	2015248843	2016206543		2016222386	2014215715	<u>C05G 3 /-</u>
2014337154	<u>B01J 19 /-</u>	<u>B27D 1 /-</u>		<u>B44C 5 /-</u>	<u>B65G 23 /-</u>	2016228920
2016262697	2013308399	<u>B28B 11 /-</u>		2015205026	2014290633	<u>C06B 25 /-</u>
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	2012308096	2015286624		2015354379	2014290633	<u>C06B 45 /-</u>
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2015342943	2017201849	2014358937		2015354379	2014302555	<u>C07C 37 /-</u>
2016244189	2017201851	<u>B29C 45 /-</u>		<u>B60L 3 /-</u>	<u>B65H 21 /-</u>	2016262682
2016259343	<u>B02C 15 /-</u>	2014358937			2016234766	<u>C07C 47 /-</u>
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	<u>B02C 19 /-</u>	2014358937				
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2014221726	2014247021	2014358937				
<u>A61P 9 /-</u>	<u>B02C 2 /-</u>	<u>B29C 45 /-</u>				
	2014247021	2014358937				
2014238367	<u>B02C 2 /-</u>	<u>B29C 45 /-</u>				
<u>A61Q 1 /-</u>	2014334050	2014358937				
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2016340485		2014358937				
<u>A62B 18 /-</u>	2014247021	<u>B29C 45 /-</u>				
	<u>B02C 23 /-</u>	2014358937				
2015352081		<u>B29C 45 /-</u>				
<u>A63B 21 /-</u>	2014247021	2014358937				
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<u>C07D 207 /-</u>	2014214031 2014242907 2014247138	<u>C08F 222 /-</u>	<u>C09D 183 /-</u>	2012360702 2013242405 2013267609 2013312305 2013344512 2014328439 2015312884 2015333924 2016202426 2016247077	<u>D06B 9 /-</u>
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2017201650	2013259872	<u>C08G 77 /-</u>	2015240954	<u>C12N 9 /-</u>	<u>E04C 2 /-</u>
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2014247138	2014221534	<u>C08L 33 /-</u>	2016296113	<u>C22B 11 /-</u>	<u>E05D 5 /-</u>
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2015383158	2015228395	F25D 23 /-	2015387208	2014374367
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2014404415	2014358937	F26B 21 /-	2015353738	2015260633
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E21B 41 /-	2014301381	F26B 23 /-	2014306263	2016208391
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2014307109	2014358937	2016203440	2017201112	G06F 9 /-
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2016203255	2016219358	2014246654	<u>H04L 29 /-</u>
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2013336201	2017225120	2014360502	2016225864
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2014214545	2017204450	2014405046	2017250108
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2015240954	2017225120	2015329459	<u>H04N 5 /-</u>
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<u>H01B 9 /-</u>	2014298585	2014290201	2017202177
2014344126	<u>H01M 2 /-</u>	2016247035	<u>H04N 9 /-</u>
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(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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(11) AU-B-2018100450
(21) 2018100450 **(22)** 09.04.2018
(54) MODULAR MOBILE INTEGRATED PLANTER AND TRELIS SYSTEM
(51) Int. Cl.
A01G 9/12 (2006.01)
(31) 2017901588 **(32)** 02.05.17 **(33)** AU
 2017902461 26.06.17 AU
(45) 28.06.2018
(72) Budarick, Brenton John; Budarick, Wendy Kay
(74) Brenton John Budarick
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- (71)** Building Group Pty Ltd
(11) AU-B-2017101579
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(54) DRAINS
(51) Int. Cl.
E03C 1/12 (2006.01)
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(45) 28.06.2018
(72) Saliba, Kamilo
(74) Fisher Adams Kelly Callinans
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- (71)** H J Fischer, LLC
(11) AU-B-2018100170
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(54) System and method for joining and hanging ducts
(51) Int. Cl.
F16L 23/14 (2006.01)
F16L 23/00 (2006.01)
(45) 28.06.2018
(62) 2017206225
(72) Fischer, Herbert J.
(74) FB Rice Pty Ltd
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- (71)** Ishac, K.
(11) AU-B-2017101323
(21) 2017101323 **(22)** 28.09.2017
(54) LifeChair, A system which tracks a user's sitting posture and provides haptic feedback through a pressure sensory chair or chair cushion to encourage upright posture.
(51) Int. Cl.
A47C 31/12 (2006.01)
A47C 7/62 (2006.01)
A61B 5/11 (2006.01)
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2018100450 Budarick, B.; Budarick, W.

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A01G 9 /-

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A47C 31 /-

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E05B 83 /-

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E05C 1 /-

2016102099

E05C 9 /-

2016102099

F16L 23 /-

2018100170

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Withdrawn

- 2013308395 **The Product Makers (Australia) Pty Ltd** (Defugo Group Australia Pty Ltd)
- 2015203343 **Hofmann Engineering Pty Ltd** (ThyssenKrupp Industrial Solutions AG)
- 2015215849 **Arch Wood Protection Pty Ltd** (Koppers Performance Chemicals New Zealand)

Patents Granted

Standard Patents

- 2011331511 2012241102 2012254944 2012315852
- 2012325937 2012326739 2012329006 2012329114
- 2012336209 2012356388 2012368815 2012382040
- 2013207123 2013207594 2013208951 2013216760
- 2013217538 2013224851 2013225714 2013225737
- 2013225757 2013231150 2013236860 2013239897
- 2013248270 2013251326 2013256577 2013259188
- 2013259452 2013262611 2013262624 2013262776
- 2013263191 2013265638 2013266086 2013266351
- 2013266805 2013267909 2013269581 2013269631
- 2013269793 2013271778 2013271836 2013273115
- 2013276976 2013276989 2013277316 2013277942
- 2013280331 2013281353 2013283536 2013284234
- 2013284338 2013286866 2013291693 2013293560
- 2013293714 2013294775 2013296129 2013296147
- 2013296288 2013296654 2013298781 2013298915
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- 2013323669 2013324536 2013326675 2013330993
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- 2013351282 2013352075 2013353636 2013354034
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- 2013381874 2013382223 2013384335 2013391095
- 2013393427 2013399879 2013400123 2013403581
- 2014200217 2014200812 2014200832 2014200988
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- 2014201871 2014201885 2014202001 2014202048
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- 2014228514 2014229070 2014229774 2014230909
- 2014231081 2014231470 2014231732 2014233005
- 2014233390 2014233672 2014233925 2014234411
- 2014235569 2014236541 2014236545 2014236740
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- 2014240589 2014243923 2014246635 2014246662
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- 2014253404 2014255600 2014259153 2014261345
- 2014262368 2014262621 2014262753 2014263713
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- 2014272711 2014272869 2014272880 2014274748
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Patents Granted

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- 2014286364 2014288898 2014290143 2014290288
- 2014290528 2014293351 2014294792 2014296672
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- 2014304201 2014304941 2014305921 2014308836
- 2014309314 2014310415 2014313965 2014314212
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- 2015204608 2015210406 2015212883 2015213774
- 2015214113 2015217268 2015217685 2015218389
- 2015218697 2015218746 2015219153 2015222009
- 2015226911 2015227478 2015231021 2015232499
- 2015232856 2015233738 2015235855 2015236501
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- 2015247170 2015253390 2015253735 2015254491
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- 2015264509 2015264858 2015271124 2015271749
- 2015274341 2015275895 2015277014 2015277109
- 2015277265 2015277554 2015277639 2015277649
- 2015279979 2015280393 2015282705 2015284175
- 2015286049 2015288275 2015288583 2015289472
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- 2015304194 2015304474 2015304525 2015307095
- 2015313041 2015317247 2015317621 2015319524
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- 2015337108 2015343483 2015346616 2015347276
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- 2015377274 2015377541 2015377905 2015382816
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- 2016200760 2016200770 2016201105 2016201305
- 2016201448 2016201717 2016201857 2016201889
- 2016201896 2016201949 2016202056 2016202207
- 2016202323 2016202342 2016202375 2016202383
- 2016202470 2016202573 2016202678 2016202891
- 2016202995 2016203039 2016203105 2016203148
- 2016203168 2016203191 2016203309 2016203333
- 2016203359 2016203388 2016203480 2016203642
- 2016203934 2016204121 2016204231 2016204287
- 2016204454 2016204509 2016204518 2016204701
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- 2016216774 2016219062 2016219596 2016219611
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- 2016228196 2016228220 2016231495 2016231502
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- 2016234999 2016238542 2016244055 2016244202
- 2016244222 2016247082 2016247401 2016250090
- 2016250393 2016251152 2016251548 2016253607
- 2016254692 2016255348 2016256716 2016256816
- 2016256827 2016264125 2016276858 2016277609
- 2016304614 2017200134 2017200207 2017200219
- 2017200236 2017200310 2017200313 2017200338
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- 2017201064 2017201284 2017201443 2017201535
- 2017202971 2017203742 2017216444 2017225007
- 2017239484 2017268559 2017277751

Patents Granted

Standard Patents

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2016102384	2018100331	2018100486	2018100596
2018100670	2018100675	2018100676	2018100679
2018100681	2018100682	2018100683	2018100684
2018100687	2018100688	2018100690	2018100691
2018100695	2018100696	2018100698	2018100699
2018100700	2018100702	2018100703	2018100704
2018100705	2018100710		

Assignments Registered

- 2002335062 GeoTrust, LLC The patent has been assigned to **DigiCert, Inc.**
- 2002348272 Teva Women's Health, Inc. The patent has been assigned to **Theramex HQ UK Limited**
- 2002364098 Cytokine PharmaSciences, Inc. The patent has been assigned to **Baxalta Incorporated; Baxalta GmbH**
- 2004226326 Warner Chilcott Company, LLC The patent has been assigned to **Theramex HQ UK Limited**
- 2005202365 Paradise Motor Homes Pty Ltd The patent has been assigned to **PMH Manufacturing Pty Limited**
- 2005325216 OMS Investments, Inc. The patent has been assigned to **Garden Care Bidco Limited**
- 2006265066 OMS Investments, Inc. The patent has been assigned to **Garden Care Bidco Limited**
- 2007229687 Fraport AG Frankfurt Airport Services Worldwide The patent has been assigned to **SITA Information Networking Computing B. V.**
- 2008237614 Teva Women's Health, Inc. The patent has been assigned to **Theramex HQ UK Limited**
- 2008267138 ratiopharm GmbH The patent has been assigned to **Theramex HQ UK Limited**
- 2009211331 ratiopharm GmbH The patent has been assigned to **Theramex HQ UK Limited**
- 2010202881 Civex Group Holdings Pty Ltd The patent has been assigned to **Meteor Stone Pty Ltd**
- 2010234028 ratiopharm GmbH The patent has been assigned to **Theramex HQ UK Limited**
- 2011299761 SK DISCOVERY CO., LTD The patent has been assigned to **SK CHEMICALS CO., LTD.**
- 2013200598 AIRSTREAM COMPONENTS PTY LTD The patent has been assigned to **iZone Pty Ltd**
- 2013313724 AUCKLAND UNISERVICES LIMITED; Boys, John; Covic, Grant; Lee, Joshua The patent has been assigned to **AUCKLAND UNISERVICES LIMITED**
- 2014203724 Shaanxi Yanchang Petroleum Investment Co., Ltd The patent has been assigned to **Dalian Institute Of Chemical Physics, Chinese Academy of Sciences; Shaanxi Yanchang Petroleum Investment Co., Ltd**
- 2015200146 Airstream Components Pty Ltd The patent has been assigned to **iZone Pty Ltd**
- 2016203624 Manchester Securities Limited The patent has been assigned to **SKYSURFER INTERNATIONAL LIMITED**

Assignments Registered

2017101261 Aldeck Group Pty Ltd The patent has been assigned to **Diva Investments Pty Ltd**

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.

2012202916 **Wyeth Holdings Corporation**

The earliest first regulatory approval date provided by the patentee 14 Aug 2013

For the goods BEXSERO multi-component meningococcal B vaccine ; TRUMBENA (Meningococcal group B vaccine)

Applications Accepted

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2009213040 **Wyeth Holdings Corporation**

The earliest first regulatory approval date provided by the patentee 14 Sep 2017

For the goods TRUMENBA (Meningococcal group B vaccine)

Address for service : Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2014268186 **Wyeth LLC**

The earliest first regulatory approval date provided by the patentee 14 Sep 2017

For the goods TRUMENBA (Meningococcal group B vaccine)

Address for service : Shelston IP Pty Ltd. 60 Margaret St Sydney NSW 2000 AU

Corrigenda

In Vol 29 , No 9 , Page(s) 1451 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Pharmazz, Inc., Application No. 2012388759, under INID (71) add co-applicant MIDWESTERN UNIVERSITY

In Vol 31 , No 14 , Page(s) 2120 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Nippon Paper Industries Co., Ltd., Application No. 2015319542, under INID (72) correct the co-inventor to Koji, Kutsuwa; Masaaki, Nakano; Yasufumi, Ueda; Teruyuki, Fukuda; Kaname, Mitsuyoshi and Takayuki, Suzuki

In Vol 32 , No 14 , Page(s) 1899 under the heading **Amendments - Amendments Made** Under the name Nippon Soda Co., Ltd., Application No. 2016334757, under INID (72) correct inventors to read Nishimura, Satoshi and Fujii, Takayuki

In Vol 32 , No 19 , Page(s) 2814 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Mapreg, Application No. 2016349439, under INID (54) correct the title to read Non-bioconvertible C3-substituted pregnenolone derivatives for use in the treatment of substance use disorders

In Vol 32 , No 19 , Page(s) 2821 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

Remedy Pharmaceuticals, Inc., Application no.2016335767, under INID (71) correct the applicant name to Biogen Chesapeake LLC

In Vol 32 , No 22 , Page(s) 3199 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Genia Technologies, Inc.; F. Hoffmann-La Roche AG, Application No. 2016359909, under INID (71) remove co-applicant Genia Technologies, Inc.

In Vol 32 , No 22 , Page(s) 3209 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name PDS Biotechnology Corporation, Application 2016354590, under INID (54) correct the title to read Lipids as synthetic vectors to enhance antigen processing and presentation ex-vivo in dendritic cell therapy

In Vol 32 , No 22 , Page(s) 3245 under the heading **Applications Accepted - Name Index** Under the name Pharmazz, Inc., Application No. 2012388759, under INID (71) add co-applicant MIDWESTERN UNIVERSITY

In Vol 32 , No 23 , Page(s) 3341 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Institut Pasteur; Universite Paris Descartes; Centre Hospitalier Sainte Anne Paris, Application No. 2016356504, under INID (54) correct the title to read 5-hydroxytryptamine 1B receptor-stimulating agent for enhancing in vivo engraftment potential

In Vol 32 , No 23 , Page(s) 3381 under the heading **Applications Accepted - Name Index** Under the name Nippon Paper Industries Co., Ltd., Application No. 2015319542, under INID (72) correct the co-inventor to Koji, Kutsuwa; Masaaki, Nakano; Yasufumi, Ueda; Teruyuki, Fukuda; Kaname, Mitsuyoshi and Takayuki, Suzuki

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2012325997	Dicerna Pharmaceuticals, Inc.
2014273099	Syngenta Limited
2016213812	Landmark IP Holdings, LLC
2016276446	D B Industries, LLC