



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

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Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Jul 2018 .

(71) 2MT Mining Products Pty Ltd (21) 2018902607 (22) 19.07.2018 (54) RETAINER SYSTEMS	(71) Audeara Pty Ltd (21) 2018902654 (22) 23.07.2018 (54) CALIBRATION METHOD FOR CUSTOMIZABLE PERSONAL SOUND DELIVERY SYSTEMS	(71) Azuma Design Pty Limited (21) 2018902653 (22) 23.07.2018 (54) Self latching window restrictor
(71) ACUSENSUS PTY. LTD. (21) 2018902619 (22) 19.07.2018 (54) INFRINGEMENT DETECTION DEVICE, METHOD AND SYSTEM	(71) AUSTRALIAN FRONTIER PRODUCTS PTY LTD (21) 2018902639 (22) 20.07.2018 (54) A METHOD OF PROCESSING GARBAGE AND AN ASSOCIATED MACHINE FOR COMPRESSING GARBAGE AND HARVESTING METHANE FROM THE PROCESSED GARBAGE.	(71) Bergin, E. (21) 2018902565 (22) 16.07.2018 (54) WAVE POWERED GENERATOR
(71) Ademsa Pty Ltd (21) 2018902604 (22) 18.07.2018 (54) Digital Dry Eye Disease Detection and Prevention and Rehabilitation	(71) Australian Mixed Powder Group Pty Ltd (21) 2018902593 (22) 18.07.2018 (54) Bioactive extract	(71) Berkeley Process Technologies Pty Ltd (21) 2018902563 (22) 16.07.2018 (54) Isolation of metals and other elements
(71) Aghaee, M.; Farahpour, H.; Vahdat, A. (21) 2018902667 (22) 24.07.2018 (54) SEMI-AUTOMATIC FOOD DISPENSER	(71) Australian Mixed Powder Group Pty Ltd (21) 2018902594 (22) 18.07.2018 (54) Improved sweetener	(71) BHP Billiton Innovation Pty Ltd (21) 2018902577 (22) 17.07.2018 (54) A SYSTEM NODE FOR DETECTING A FAULTY BEARING OF A CONVEYOR
(71) Agriculture Victoria Services Pty Ltd (21) 2018902670 (22) 24.07.2018 (54) Compound-Producing Endophytes	(71) Australian Mixed Powder Group Pty Ltd (21) 2018902595 (22) 18.07.2018 (54) Improved material	(71) Blueprint Acoustics Pty Ltd (21) 2018902579 (22) 17.07.2018 (54) Acoustic filter for electro-acoustic transducer
(71) Airandé Pty Limited (21) 2018902675 (22) 24.07.2018 (54) DISINFECTION SYSTEM	(71) Australian Mixed Powder Group Pty Ltd (21) 2018902596 (22) 18.07.2018 (54) Fungal cultivation method	(71) BOOKBOT PTY LTD (21) 2018902567 (22) 16.07.2018 (54) LEARNING AID
(71) AirboardX Pty Ltd (21) 2018902613 (22) 19.07.2018 (54) A Passenger Handling System and Method	(71) Australian Workstation Manufacturers Pty Ltd. (21) 2018902628 (22) 20.07.2018 (54) Modular connector	(71) Boyland, R. (21) 2018902645 (22) 21.07.2018 (54) A latch for a rope tensioning tool
(71) AmPro Innovations Pty Ltd (21) 2018902620 (22) 19.07.2018 (54) Additive Manufacturing Powder Control Management System and Process	(71) Avante Australia Pty Ltd (21) 2018902617 (22) 19.07.2018 (54) Adjustable Bed	(71) Brookfield Scientific Solutions Group Pty Ltd (21) 2018902634 (22) 20.07.2018 (54) BohrHaus: Timber column and wall panel
(71) Aquaculture Supplements Pty Ltd (21) 2018902586 (22) 17.07.2018 (54) A SUPPLEMENT		(71) Buchanan, J. (21) 2018902646 (22) 22.07.2018 (54) A Compostable Container

Burbridge, M. see Zoch, J.

Provisional Applications Filed - Name Index cont'd

(21) 2018902597

(71) Burchat, C.
(21) 2018902673 (22) 24.07.2018
(54) DIRECTED DELIVERY SYSTEM

(71) Canstruct Pty Ltd; Rocket C Pty Ltd
(21) 2018902570 (22) 16.07.2018
(54) LOAD BEARING STRUCTURE

(71) Catania, M.
(21) 2018902606 (22) 18.07.2018
(54) APP for Prayer requests

(71) CGB Engineering Pty Ltd
(21) 2018902633 (22) 20.07.2018
(54) A vacuum assembly

(71) Clearvue Technologies Ltd
(21) 2018902635 (22) 20.07.2018
(54) A device for generating electricity

(71) Clover Corporation Limited
(21) 2018902668 (22) 24.07.2018
(54) Protein encapsulation of nutritional and pharmaceutical compositions

(71) Coldcraft Engineering Pty Ltd
(21) 2018902663 (22) 24.07.2018
(54) Ice Block Apparatus

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2018902588 (22) 17.07.2018
(54) Method for exploration and mapping using an aerial vehicle

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2018902672 (22) 24.07.2018
(54) METHOD AND APPARATUS FOR REDUCING CYLINDER WEAR IN ENGINES WITH HIGH PARTICULATE CONTAMINATION

Costanzo, A. see PRIMAL PERFECTION PTY. LTD.
(21) 2018902616

(71) Cuesportz Pty Ltd
(21) 2018902655 (22) 23.07.2018
(54) Game Tournament Infrastructure and Method

(71) Dscuff Engineering SDN.BHD
(21) 2018902574 (22) 16.07.2018
(54) Clamp Method

(71) Eco-Architects Pty. Ltd.
(21) 2018902587 (22) 17.07.2018
(54) PROCESS FOR TREATING AN AGRICULTURAL BIOMASS

(71) Edith Cowan University
(21) 2018902614 (22) 19.07.2018
(54) A DISPLAY, A PHOTOVOLTAIC PANEL INCORPORATING THE IMAGE DISPLAY AND METHOD OF MAKING SAME

(71) EVERETT, T.
(21) 2018902582 (22) 17.07.2018
(54) MULTI-LOCK AND METHOD OF USE

Farahpour, H. see Aghae, M.
(21) 2018902667

(71) FASCIITIS FIGHTER PTY LTD
(21) 2018902661 (22) 23.07.2018
(54) EVA foam device to perform high load foot strengthening for plantar fasciitis

(71) Fastbrick IP Pty Ltd
(21) 2018902566 (22) 16.07.2018
(54) Active damping system

(71) Ferromedica Pty Ltd
(21) 2018902578 (22) 17.07.2018
(54) FERROUS SULPHATE FORMULATIONS AND USES THEREOF

(71) FIRE & SECURITY HARDWARE PTY LTD
(21) 2018902665 (22) 24.07.2018
(54) A LOCKING ARRANGEMENT

(71) FSP Holding Pty Ltd
(21) 2018902652 (22) 23.07.2018
(54) Improvements in trellis posts

(71) Gharazeddine, R.
(21) 2018902666 (22) 24.07.2018
(54) Method for Returning a Re-usable Space Lift Rocket back to Earth using Aerodynamic Propulsion

(71) Gilbert, M.
(21) 2018902580 (22) 17.07.2018
(54) Conveyor belt scraper assembly

(71) Gomez, R.
(21) 2018902630 (22) 20.07.2018
(54) Commercial Non-diffusion Hydrogen Fuel Cell-200718

(71) Gomez, R.
(21) 2018902647 (22) 23.07.2018
(54) Addition to Commercial Non-diffusion Hydrogen Fuel Cell- 230718

(71) Griffith University
(21) 2018902575 (22) 16.07.2018
(54) IMPLANTABLE DEVICE FOR MONITORING BLOOD PRESSURE

(71) Griffith University
(21) 2018902643 (22) 21.07.2018
(54) IMPLANTABLE DEVICE FOR MONITORING BLOOD PRESSURE AND CONTROLLER

(71) Gulf Conveyor Systems Pty Ltd
(21) 2018902581 (22) 17.07.2018
(54) Sizing and separating granular particles

Hanns, B. see LAMONT, D.
(21) 2018902591

(71) Hendry, C.
(21) 2018902605 (22) 18.07.2018
(54) DCdrive

(71) HEWSON, L.
(21) 2018902583 (22) 17.07.2018
(54) A TYRE PRESSURE CONTROL SYSTEM AND METHOD OF USE THEREOF

(71) Iluka Resources Limited
(21) 2018902622 (22) 19.07.2018
(54) Methods and compositions

(71) Iluka Resources Limited
(21) 2018902623 (22) 19.07.2018
(54) Methods and compositions

(71) Iluka Resources Limited
(21) 2018902624 (22) 19.07.2018
(54) Methods and compositions

(71) JULIUS INDUSTRIAL & SCIENTIFIC PTY LTD
(21) 2018902649 (22) 23.07.2018
(54) ORGANIC RADIO NETWORK FOR INTERNET OF THINGS (IOT) APPLICATIONS

(71) Kahl, A.
(21) 2018902612 (22) 19.07.2018
(54) Improved level sensing apparatus

(71) King Group of Companies Pty Ltd
(21) 2018902660 (22) 23.07.2018
(54) IRRIGATION SYSTEM

Provisional Applications Filed - Name Index cont'd

email pegged to find information of contact details based on a particular criteria

(71) KIPPENDUFF INDUSTRIES PTY LTD
(21) 2018902627 (22) 20.07.2018
(54) SPUR AND SPUR CONNECTOR ARRANGEMENT

(71) Kuhn, C.
(21) 2018902648 (22) 23.07.2018
(54) A tow hitch mounted rod holder which folds over using a spring assisted cantilever hinge to give easy access to rods at the rear of the vehicle

(71) LAMONT, D.; Hanns, B.
(21) 2018902591 (22) 17.07.2018
(54) CONTACT DETECTION DEVICE FOR BALLS IN SPORTING COMPETITIONS

(71) Langan, V.
(21) 2018902598 (22) 18.07.2018
(54) Hydrocolloid Patches Containing Skin Improving Ingredients

(71) Leane, P.
(21) 2018902637 (22) 20.07.2018
(54) The Datum Telescope - (PLeane Telescope) The following Patent describes an optical Telescope that is capable of generating very accurate datum points on any part of the Telescope's structure with reference to the optical trajectory

Manifold, D. see Manifold, L.
(21) 2018902603

(71) Manifold, L.; Manifold, D.
(21) 2018902603 (22) 18.07.2018
(54) A Wind Turbine Assembly

Mathews, T. see Owens, K.
(21) 2018902576

(71) Matthews, N.
(21) 2018902600 (22) 17.07.2018
(54) Basketball. Conventional & The, 3x3 Game & Netball.

(71) Mercotech Pty Ltd
(21) 2018902599 (22) 18.07.2018
(54) A SYSTEM AND APPARATUS FOR APPLYING A SEALING COMPOSITION TO A TUBULAR FABRIC CASING

(71) Mercotech Pty Ltd
(21) 2018902608 (22) 19.07.2018
(54) MEAT NETTING STRIPPING APPARATUS

(71) Michael, C.
(21) 2018902568 (22) 16.07.2018
(54) HANDHELD TWO-WAY VIDEO CONFERENCE SYSTEM

(71) Monash University
(21) 2018902671 (22) 24.07.2018
(54) Nebulizer

(71) Monk, R.
(21) 2018902564 (22) 16.07.2018
(54) RER Fuel Atomiser

(71) Muller, J.
(21) 2018902641 (22) 21.07.2018
(54) A FISHING ROD HOLDING ASSEMBLY

(71) Murdoch Childrens Research Institute
(21) 2018902656 (22) 23.07.2018
(54) Composition and method

(71) Myosa Pty Ltd
(21) 2018902632 (22) 20.07.2018
(54) ORAL APPLIANCE

(71) NewSouth Innovations Pty Limited
(21) 2018902674 (22) 24.07.2018
(54) Bio-ink for 3D printing

(71) NewSouth Innovations Pty Ltd
(21) 2018902636 (22) 20.07.2018
(54) A quantum processing system

(71) Nuske, G.
(21) 2018902615 (22) 19.07.2018
(54) AIRCRAFT TYRE

(71) O'Brien, A.
(21) 2018902572 (22) 16.07.2018
(54) Collapsible Container

(71) O'Donnell, K.
(21) 2018902592 (22) 17.07.2018
(54) Utensil for Food Preparation

(71) Owens, K.; Mathews, T.
(21) 2018902576 (22) 17.07.2018
(54) Cake Turning Device

(71) PEGIT PTY.LTD.
(21) 2018902609 (22) 19.07.2018
(54) Pegit is an application software that accesses emails for the purpose of reading, filtering and simplifying of information in the app to be added to contact list in the app to access information in

(71) Photonic Detection Systems Pty Ltd
(21) 2018902589 (22) 17.07.2018
(54) A DETECTION SYSTEM FOR DETECTING MATTER AND DISTINGUISHING SPECIFIC MATTER FROM OTHER MATTER

(71) Photonic Detection Systems Pty Ltd
(21) 2018902590 (22) 17.07.2018
(54) A DETECTION SYSTEM FOR DETECTING MATTER AND DISTINGUISHING SPECIFIC MATTER FROM OTHER MATTER

(71) PRIMAL PERFECTION PTY. LTD.; Costanzo, A.
(21) 2018902616 (22) 19.07.2018
(54) Claim Portal - Web Application that handles Companies, projects, Items allows user to submit and assess progress claims for different industries

(71) Q-CTRL Pty Ltd
(21) 2018902650 (22) 23.07.2018
(54) Multi-qubit control

(71) Reliance Hexham Pty Ltd
(21) 2018902625 (22) 19.07.2018
(54) A LOAD MEASUREMENT DEVICE

Rocket C Pty Ltd see Construct Pty Ltd
(21) 2018902570

(71) Scootboot Pty Ltd
(21) 2018902662 (22) 23.07.2018
(54) Strap for equine hoof boot and boot

(71) Select Leach Pty Ltd
(21) 2018902573 (22) 16.07.2018
(54) Method for Leaching Cobalt

(71) Sensortine Pty Ltd
(21) 2018902658 (22) 23.07.2018
(54) A Double Parallelogram Planter Unit

(71) Shah, P.
(21) 2018902651 (22) 23.07.2018
(54) sayya#: A new way of cleaning

(71) Signature Orthopaedics Europe Ltd
(21) 2018902626 (22) 19.07.2018
(54) An improved Dual-mobility acetabular prosthesis

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(71) Sinclair, B.
(21) 2018902571 (22) 16.07.2018
(54) LIGHT BULB AND SOCKET ADAPTOR

(71) Spiteri, B.
(21) 2018902642 (22) 21.07.2018
(54) METHOD & SYSTEM

(71) STANDARD TECHNOLOGIES PROPRIETARY LIMITED
(21) 2018902640 (22) 20.07.2018
(54) Interoperable Hardware Diagram™

(71) Starpharma Pty Ltd
(21) 2018902611 (22) 19.07.2018
(54) Therapeutic dendrimer

(71) Striped IP Pty Ltd
(21) 2018902664 (22) 24.07.2018
(54) Pesticide compositions and uses thereof

(71) Suckling, Q.
(21) 2018902602 (22) 18.07.2018
(54) Platform assemblies and methods of installing platform assemblies

(71) Sweeney, M.
(21) 2018902676 (22) 24.07.2018
(54) Digital AC + Direct Marketing integrated into novel TE closure device using NFC & QR code.

(71) Technological Resources Pty. Limited
(21) 2018902601 (22) 18.07.2018
(54) Leaching Copper-Containing Ores

(71) The Flinders University of South Australia
(21) 2018902584 (22) 17.07.2018
(54) METHODS AND COMPOSITIONS FOR TREATING OBESITY

(71) The Trustee for LAZIC FAMILY TRUST
(21) 2018902669 (22) 24.07.2018
(54) Concrete wall construction system incorporating plastic interconnection clips and braces with bamboo plywood panels

(71) The University of Adelaide
(21) 2018902659 (22) 23.07.2018
(54) Zika Virus Vaccine

(71) The University of Sydney; Western Sydney Local Health District
(21) 2018902618 (22) 19.07.2018
(54) Ablation lesion device

(71) The Walter and Eliza Hall Institute of Medical Research
(21) 2018902629 (22) 20.07.2018
(54) Small molecule inhibitors targeting prosurvival BCL-2 family proteins

(71) TNA Australia Pty Limited
(21) 2018902569 (22) 16.07.2018
(54) A die for a confectionary moulding machine

Too, S. see Wong, P.J.
(21) 2018902644

(71) Trailer Safe Global Pty Ltd
(21) 2018902585 (22) 17.07.2018
(54) A TRAILER SAFETY SYSTEM AND METHODS OF USE THEREOF

(71) Transmin Pty Limited
(21) 2018902657 (22) 23.07.2018
(54) TRAY

(71) Underground Extraction Technologies Pty Ltd
(21) 2018902621 (22) 19.07.2018
(54) Recovering Conveyor Systems and Continuous Miners From Mined Plunge Tunnels in Underground Mines

Vahdat, A. see Aghaee, M.
(21) 2018902667

(71) Weatherstone, J.
(21) 2018901592 (22) 09.05.2018
(54) "The Kings Cross Sting" History of Kings Cross from 1804 to present day in books, Scorpion Magic cards & talking board with the markings of the red Scorpion

Western Sydney Local Health District see The University of Sydney
(21) 2018902618

(71) Wong, P.J.; Too, S.
(21) 2018902644 (22) 21.07.2018
(54) Cylindrical Roller as a Turbine Installed on Road to Produce Electricity: Powered by Traffic Vehicle's Wheel Rotations

(71) Wood, M.
(21) 2018902638 (22) 20.07.2018
(54) Day/Night Driving Permit Plates

(71) Zoch, J.; Burbridge, M.
(21) 2018902597 (22) 18.07.2018
(54) A Support

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2018902591	LAMONT, D.; Hanns, B.	2018902659	The University of Adelaide
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2018902599	Merctech Pty Ltd	2018902667	Aghaee, M.; Farahpour, H.; Vahdat, A.
2018902600	Mathews, N.	2018902668	Clover Corporation Limited
2018902601	Technological Resources Pty. Limited	2018902669	The Trustee for LAZIC FAMILY TRUST
2018902602	Suckling, Q.	2018902670	Agriculture Victoria Services Pty Ltd
2018902603	Manifold, L.; Manifold, D.	2018902671	Monash University
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2018902616	PRIMAL PERFECTION PTY. LTD.; Costanzo, A.		
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2018902628	Australian Workstation Manufacturers Pty Ltd.		

Complete Applications Filed

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Applications listed below were processed through the Patent Office Canberra during the period ending 17 Jul 2018 .

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

(71) Accenture Global Solutions Limited (21) 2018206691 (22) 16.07.2018 (54) DATA INTERACTION CARDS FOR CAPTURING AND REPLAYING LOGIC IN VISUAL ANALYSES (62) 2017201210	(71) Aitken, E. (21) 2018206726 (22) 17.07.2018 (54) A Wearable Band Storage Device	(71) Aristocrat Technologies Australia Pty Limited (21) 2018205174 (22) 12.07.2018 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2016225878
(71) Accenture Global Solutions Limited (21) 2018206773 (22) 19.07.2018 (54) INTELLIGENT SCHEDULING AND WORK ITEM ALLOCATION (62) 2016265983	(71) Alcyone Lifesciences, Inc. (21) 2018206687 (22) 16.07.2018 (54) SYSTEMS AND METHODS FOR REDUCING OR PREVENTING BACKFLOW IN A DELIVERY SYSTEM (62) 2013361601	(71) Aristocrat Technologies Australia Pty Limited (21) 2018205197 (22) 13.07.2018 (54) GAMING MACHINE WITH MODIFIED PRIZE FEATURE (62) 2016213869
(71) Accenture Global Solutions Limited (21) 2018206821 (22) 20.07.2018 (54) INTELLIGENT CLOUD ENGINEERING PLATFORM (31) 201741026021 (32) 21.07.17 (33) IN 15/836,100 08.12.17 US	(71) Allegion Australia Pty Ltd (21) 2018206751 (22) 18.07.2018 (54) Lock Mechanism (31) 2017902812 (32) 18.07.17 (33) AU	(71) Aristocrat Technologies Australia Pty Limited (21) 2018206711 (22) 17.07.2018 (54) A GAMING DEVICE
(71) Accenture Global Solutions Limited (21) 2018206854 (22) 23.07.2018 (54) ANALYZING EVENT-ASSOCIATED CONNECTIONS (31) 15/657,884 (32) 24.07.17 (33) US	(71) Apple Inc. (21) 2018205171 (22) 12.07.2018 (54) Electromagnetic connector for electronic device (62) 2016202787	(71) Aristocrat Technologies Australia Pty Limited (21) 2018206843 (22) 20.07.2018 (54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM (62) 2016210738
(71) Adobe Systems Incorporated (21) 2018206708 (22) 17.07.2018 (54) PROJECT FACES (31) 15/726,973 (32) 06.10.17 (33) US 15/726,909 06.10.17 US 15/726,832 06.10.17 US	(71) Apple Inc. (21) 2018205173 (22) 12.07.2018 (54) Device, method, and graphical user interface for manipulating soft keyboards (62) 2016202878	(71) ASSA ABLOY Australia Pty Limited (21) 2018206802 (22) 19.07.2018 (54) A DEADBOLT ASSEMBLY FOR USE WITH A DOOR (31) 201710600848.1 (32) 21.07.17 (33) CN
(71) Affinity Tool Works LLC (21) 2018206800 (22) 19.07.2018 (54) Straight edge clamp (62) 2014248140	(71) Apple Inc. (21) 2018206772 (22) 19.07.2018 (54) Wellness data aggregator (62) 2015267240	Assistance Publique - Hopitaux de Paris see Sorbonne Universite (21) 2018206705
(71) Afimmune Limited (21) 2018206685 (22) 16.07.2018 (54) Compositions Comprising 15-OHEPA And Methods Of Using The Same (62) 2014211628	(71) Apple Inc. (21) 2018206774 (22) 19.07.2018 (54) An earphone having an acoustic tuning mechanism (62) 2015224372	(71) AstraZeneca AB (21) 2018206851 (22) 23.07.2018 (54) FIXED DOSAGE REGIMENS FOR ANTI-TYPE I INTERFERON RECEPTOR (IFNAR) ANTIBODIES (62) 2013274389
(71) AFINITI EUROPE TECHNOLOGIES LIMITED (21) 2018206837 (22) 20.07.2018 (54) TECHNIQUES FOR BEHAVIORAL PAIRING IN A CONTACT CENTER SYSTEM (62) 2018206690	(71) Aragon Pharmaceuticals, Inc. (21) 2018206695 (22) 16.07.2018 (54) Anti-androgens for the treatment of non-metastatic castrate-resistant prostate cancer (62) 2013323861	(71) Aus Chairs Pty Ltd (21) 2018206763 (22) 18.07.2018 (54) Reinforcing Spacer
		(71) AVERY DENNISON CORPORATION (21) 2018206808 (22) 19.07.2018

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(54) Articles, compositions, systems, and methods using selectively detackified adhesives
 (62) 2014376158

(71) Azuma Design Pty Limited
 (21) 2018206835 (22) 20.07.2018
 (54) A double hung window lock
 (31) 2017902853 (32) 21.07.17 (33) AU

(71) Beckman Coulter, Inc.
 (21) 2018206722 (22) 17.07.2018
 (54) Systems And Methods For Panel Design In Flow Cytometry
 (62) 2014228537

(71) Becton Dickinson Infusion Therapy Systems Inc.
 (21) 2018206754 (22) 18.07.2018
 (54) Sequences for detection and identification of methicillin-resistant Staphylococcus aureus (MRSA) of MREJ types xi to xx
 (62) 2016213690

(71) Beijing Juntai Innovation Technology Co., Ltd.
 (21) 2018205201 (22) 13.07.2018
 (54) Solar power generation apparatus
 (31) 201820147919.7 (32) 29.01.18 (33) CN

(71) Beijing Juntai Innovation Technology Co., Ltd.
 (21) 2018206805 (22) 19.07.2018
 (54) THIN FILM ASSEMBLY AND METHOD OF PREPARING THE SAME, AND HETERO-JUNCTION CELL INCLUDING THIN FILM ASSEMBLY
 (31) 201721807096.8 (32) 21.12.17 (33) CN
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(71) Bell Sports, Inc.
 (21) 2018206795 (22) 19.07.2018
 (54) System and method for custom forming a protective helmet for a customer's head
 (62) 2014207532

(71) Beston Technologies Pty Ltd
 (21) 2018205172 (22) 12.07.2018
 (54) METHOD AND APPARATUS FOR MANAGING AND PROVIDING PROVENANCE OF PRODUCT USING BLOCKCHAIN
 (62) 2016277748

(71) Biosense Webster (Israel) Ltd.
 (21) 2018206814 (22) 20.07.2018
 (54) IRRIGATED CATHETER TIP WITH TEMPERATURE SENSOR ARRAY
 (31) 13/716,578 (32) 17.12.12 (33) US
 (62) 2013263780

(71) Bioverativ Therapeutics Inc.
 (21) 2018206758 (22) 18.07.2018
 (54) Methods of Using a Fixed Dose of a Clotting Factor
 (31) 61/760,000 (32) 01.02.13 (33) US
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 (62) 2013331000

(71) BLUESCOPE STEEL LIMITED
 (21) 2018206720 (22) 17.07.2018
 (54) Gutter Spacer Clip
 (62) 2016216700

(71) Bracco Imaging SpA
 (21) 2018206768 (22) 19.07.2018
 (54) PROCESS FOR THE PREPARATION OF A SULFATED DERIVATIVE OF 3,5-DIODO-O-[3-IODOPHENYL]-L-TYROSINE
 (62) 2016265998

(71) Breathe Fresh Australia Pty Ltd
 (21) 2018205198 (22) 13.07.2018
 (54) CONTAINER FOR DISPENSING SHEET MATERIAL

(71) Buildsafe Australia IP Pty Ltd
 (21) 2018205175 (22) 12.07.2018
 (54) Platform Support Apparatus
 (62) 2015224381

(71) Cantor Index LLC
 (21) 2018206845 (22) 20.07.2018
 (54) SYSTEM AND METHOD FOR WAGERING-BASED TRANSFERABLE FINANCIAL INSTRUMENTS
 (62) 2017203499

(71) Cardpool, Inc.
 (21) 2018206735 (22) 17.07.2018
 (54) Gift card exchange kiosks and associated methods of use
 (62) 2016203670

(71) Caterpillar Inc.
 (21) 2018206712 (22) 17.07.2018
 (54) TEMPERATURE CONTROL SYSTEM FOR MACHINE AND METHOD OF OPERATING SAME
 (31) 15/669,145 (32) 04.08.17 (33) US

(71) CGG Services SA
 (21) 2018205199 (22) 13.07.2018
 (54) Method and system for pneumatic control for vibrator source element
 (62) 2014220666

(71) Circuit Therapeutics, Inc
 (21) 2018206816 (22) 20.07.2018

(54) System and method for optogenetic therapy
 (62) 2013348395

(71) Citibank, N.A.
 (21) 2018206744 (22) 18.07.2018
 (54) ACQUIRERLESS TRANSACTION CARD PROCESSING SYSTEMS AND METHODS
 (31) 10201805354U (32) 21.06.18 (33) SG

(71) Colgate-Palmolive Company
 (21) 2018206836 (22) 20.07.2018
 (54) Oral care implement
 (62) 2017201567

(71) CommScope Technologies LLC
 (21) 2018206788 (22) 19.07.2018
 (54) Passive distribution system using fiber indexing
 (62) 2014268372

(71) Covidien LP
 (21) 2018206775 (22) 19.07.2018
 (54) Specimen retrieval device
 (31) 62/541,836 (32) 07.08.17 (33) US
 16/012,818 20.06.18 US

(71) Covidien LP
 (21) 2018206780 (22) 19.07.2018
 (54) Ablation antenna including customizable reflectors
 (62) 2017201184

(71) Covidien LP
 (21) 2018206781 (22) 19.07.2018
 (54) Geared actuation mechanism and surgical clip applier including the same
 (31) 16/031,027 (32) 10.07.18 (33) US
 62/542,335 08.08.17 US

(71) Covidien LP
 (21) 2018206782 (22) 19.07.2018
 (54) Surgical stapling device with floating staple cartridge
 (31) 15/684,223 (32) 23.08.17 (33) US

(71) Covidien LP
 (21) 2018206783 (22) 19.07.2018
 (54) Geared actuation mechanism and surgical clip applier including the same
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 (21) 2018206785 (22) 19.07.2018
 (54) Stent and associated methodologies for creating a stoma
 (31) 16/030,884 (32) 10.07.18 (33) US
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 (21) 2018206786 (22) 19.07.2018
 (54) Uterine manipulator with adjustable cervical cup
 (31) 16/030,888 (32) 10.07.18 (33) US
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(71) Covidien LP
 (21) 2018206827 (22) 20.07.2018
 (54) Surgical buttress retention systems for surgical stapling apparatus
 (31) 16/037,007 (32) 17.07.18 (33) US
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(71) Covidien LP
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 (54) Brachytherapy staple capture buttress
 (31) 62/544,037 (32) 11.08.17 (33) US
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(71) Cryptzone North America, Inc.
 (21) 2018206713 (22) 17.07.2018
 (54) MULTI-TUNNELING VIRTUAL NETWORK ADAPTER
 (62) 2015381737

(71) Dana-Farber Cancer Institute, Inc.; The General Hospital Corporation
 (21) 2018206769 (22) 19.07.2018
 (54) COMPOSITIONS AND METHODS OF IDENTIFYING TUMOR SPECIFIC NEOANTIGENS
 (62) 2015264880

(71) DEKA Products Limited Partnership
 (21) 2018206793 (22) 19.07.2018
 (54) System, method, and apparatus for electronic patient care
 (62) 2011383571

(71) Dolby Laboratories Licensing Corporation
 (21) 2018206694 (22) 16.07.2018
 (54) Device and method of improving the perceptual luminance nonlinearity-based image data exchange across different display capabilities
 (62) 2016203103

(71) Dometic Sweden AB
 (21) 2018205200 (22) 13.07.2018
 (54) Beverage cooler and heater assembly
 (62) 2015289762

(71) Donovan, G.; Rosal, R.D.
 (21) 2018206849 (22) 22.07.2018
 (54) System and method for placing scannable QR codes on small diameter cylindrical surfaces

(71) Dow AgroSciences LLC
 (21) 2018206798 (22) 19.07.2018

(54) Use of picolinamide compounds as fungicides
 (62) 2015374427

(71) Dow Global Technologies LLC; Rohm and Haas Company
 (21) 2018206714 (22) 17.07.2018
 (54) A COATING COMPOSITION, AND A PROCESS FOR PRODUCING THE SAME
 (62) 2016204918

(71) Elta Systems Ltd.
 (21) 2018206756 (22) 18.07.2018
 (54) Underwater system and method
 (62) 2014330808

(71) Entaris Biopharma, Inc.
 (21) 2018206721 (22) 17.07.2018
 (54) Pharmaceuticals for oral delivery
 (62) 2017202900

(71) EpiTherapeutics ApS
 (21) 2018205204 (22) 13.07.2018
 (54) Inhibitors of histone demethylases
 (62) 2014222756

(71) Epizyme, Inc.
 (21) 2018206764 (22) 19.07.2018
 (54) METHOD OF TREATING LEUKEMIA
 (62) 2013312319

(71) Evolution Engineering Inc.
 (21) 2018206790 (22) 19.07.2018
 (54) Transmitting data across electrically insulating gaps in a drill string
 (62) 2013400079

(71) Expression Pathology, Inc.
 (21) 2018206787 (22) 19.07.2018
 (54) SRM assay to indicate cancer therapy
 (62) 2014232155

(71) Falcon Waterfree Technologies, LLC
 (21) 2018206724 (22) 17.07.2018
 (54) Trap with Water Injection
 (62) 2014256875

(71) Fater S.p.A.
 (21) 2018206811 (22) 20.07.2018
 (54) A STERILIZING APPARATUS, IN PARTICULAR FOR STERILIZING POST-CONSUMER ABSORBENT SANITARY PRODUCTS
 (31) 102017000099949 (32) 06.09.17 (33) IT

(71) Ferring B.V.
 (21) 2018206847 (22) 20.07.2018
 (54) Misoprostol Composition
 (62) 2013294960

(71) Filtercorp International Limited
 (21) 2018206743 (22) 18.07.2018
 (54) IMPROVEMENTS IN OR FOR FILTRATION SYSTEMS
 (62) 2016203109

(71) Flexsteel Pipeline Technologies, Inc.
 (21) 2018206739 (22) 17.07.2018
 (54) PIPE END FITTING WITH IMPROVED VENTING
 (62) 2016208363

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(71) Gamtec International Limited
 (21) 2018206815 (22) 20.07.2018
 (54) Gaming Tables for Roulette and Similar Games

(71) GENENTECH, INC.
 (21) 2018206728 (22) 17.07.2018
 (54) Use of biomarkers for assessing treatment of gastrointestinal inflammatory disorders with beta7 integrin antagonists
 (62) 2014241552

(71) Genoa Pharmaceuticals, Inc.
 (21) 2018206852 (22) 23.07.2018
 (54) AEROSOL PIRFENIDONE AND PYRIDONE ANALOG COMPOUNDS
 (62) 2013295800

(71) Geomoby Pty Ltd
 (21) 2018206737 (22) 17.07.2018
 (54) A location determination method and system
 (62) 2014292816

(71) Grand Candy Limited Liability Company
 (21) 2018206707 (22) 17.07.2018
 (54) CANDY IN ORIGINAL PACKAGE
 (31) 2017125473 (32) 17.07.17 (33) RU

(71) Gruppo Cimbali S.p.A.
 (21) 2018205203 (22) 13.07.2018
 (54) DEVICE FOR RESETTING THE POSITION OF THE GRINDING WHEELS IN A GRINDER
 (31) 102017000081189 (32) 18.07.17 (33) IT

(71) Guo, Q.
 (21) 2018206761 (22) 18.07.2018
 (54) CAPACITIVE COUPLING-TYPE ARCEXTINGUISHING CIRCUIT AND DEVICE
 (62) 2015226779

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(71) Hidalgo Limited
(21) 2018206855 (22) 23.07.2018
(54) Apparatus and system for monitoring
(62) 2016206288

(71) Honda Motor Co., Ltd.; Nichia Corporation
(21) 2018206702 (22) 16.07.2018
(54) POSITIVE ELECTRODE ACTIVE MATERIAL FOR NONAQUEOUS ELECTROLYTE SECONDARY BATTERY
(62) 2017202103

(71) HRB Innovations, Inc.
(21) 2018206822 (22) 20.07.2018
(54) Simplified tax interview
(62) 2018200942

(71) Hunter Douglas Inc.
(21) 2018206799 (22) 19.07.2018
(54) Assembly for an architectural-structure covering
(31) 62/550,848 (32) 28.08.17 (33) US
62/623,015 29.01.18 US
62/534,978 20.07.17 US

(71) IG6 Pty Ltd
(21) 2018206765 (22) 19.07.2018
(54) FIRE CONTAINMENT DEVICES AND COMPONENTS THEREFOR
(62) 2016213695

(71) IGT
(21) 2018206733 (22) 17.07.2018
(54) VIRTUAL TICKET-IN AND TICKET-OUT ON A GAMING MACHINE
(62) 2016204698

(71) IGT
(21) 2018206734 (22) 17.07.2018
(54) CLOUD BASED VIRTUAL ENVIRONMENT VALIDATION
(62) 2013204798

(71) Illinois Tool Works Inc.
(21) 2018207324 (22) 23.07.2018
(54) Improvements for a gas-powered fixing tool
(62) 2016229422

(71) Illinois Tool Works Inc.
(21) 2018207327 (22) 23.07.2018
(54) Improvements for a gas-powered fixing tool
(62) 2016229422

(71) Illinois Tool Works Inc.
(21) 2018207329 (22) 23.07.2018
(54) Improvements for a gas-powered fixing tool
(62) 2016229422

INSERM (Institut National de la Sante et de la Recherche Medicale see Sorbonne Universite
(21) 2018206705

(71) Ishida Co., Ltd.
(21) 2018206801 (22) 19.07.2018
(54) BOX-MAKING APPARATUS
(31) 2017-141246 (32) 20.07.17 (33) JP

(71) Ivax Pharmaceuticals Ireland; Norton (Waterford) Limited; Teva Pharmaceuticals Ireland
(21) 2018206738 (22) 17.07.2018
(54) DOSE COUNTERS FOR INHALERS, INHALERS AND SHAFTS THEREOF
(62) 2016203057

(71) Ivoclar Vivadent AG
(21) 2018206699 (22) 16.07.2018
(54) Dental prosthesis production device and dental prosthesis
(62) 2015266150

(71) IYER, R.
(21) 2018206848 (22) 21.07.2018
(54) Herbal Topical Composition for Muscle and Joint Health, Recovery from Exertion, and for Pain Management
(31) 15/852,768 (32) 22.12.17 (33) US

(71) JAMES, M.D.
(21) 2018206818 (22) 20.07.2018
(54) Database query optimisation

(71) Jesser, W.; Ryan, S.
(21) 2018208652 (22) 24.07.2018
(54) An adhesive ball control strike pad for a sports boot
(31) 2017902879 (32) 24.07.17 (33) AU

(71) JLG Industries, Inc
(21) 2018206686 (22) 16.07.2018
(54) TELEHANDLER WITH CANTILEVER BOOM MOUNTING
(31) 15/666,977 (32) 02.08.17 (33) US

(71) JOSEPH, M.
(21) 2018206809 (22) 20.07.2018
(54) A LOCKING MECHANISM
(31) 2017902824 (32) 19.07.17 (33) AU

(71) KABUSHIKI KAISHA TOSHIBA
(21) 2018206856 (22) 23.07.2018

(54) DECODING DEVICE AND DECODING METHOD
(62) 2017203354

(71) Kaufman, D.; Knorr, D.
(21) 2018206749 (22) 18.07.2018
(54) METHOD FOR DEVELOPING NATURAL KILLER CELLS FROM STEM CELLS
(62) 2013251785

(71) Kermode, S.
(21) 2018206839 (22) 20.07.2018
(54) A SLIDE FOR A STRINGED INSTRUMENT
(31) 2017903001 (32) 30.07.17 (33) AU

Knorr, D. see Kaufman, D.
(21) 2018206749

(71) KT Corporation
(21) 2018206732 (22) 17.07.2018
(54) Method and Apparatus for Coefficient Scan Based on Partition Mode of Prediction Unit
(62) 2016204762

(71) KT Corporation
(21) 2018206759 (22) 18.07.2018
(54) Method and Apparatus for Encoding/Decoding Image
(62) 2016228219

(71) Kymbab Limited
(21) 2018206729 (22) 17.07.2018
(54) Animal models and therapeutic molecules
(62) 2016244326

(71) Lee, J.
(21) 2018206715 (22) 17.07.2018
(54) FENCING COMPONENT
(31) 2017905152 (32) 22.12.17 (33) AU
2017100995 24.07.17 AU

(71) Legrand Australia Pty Ltd
(21) 2018206804 (22) 19.07.2018
(54) POWER CHARGER
(62) 2016203455

(71) LG Electronics Inc.
(21) 2018206748 (22) 18.07.2018
(54) Water dispensing apparatus and method of controlling the same
(31) 10-2017-0091526 (32) 19.07.17 (33) KR

(71) LG Electronics Inc.
(21) 2018206794 (22) 19.07.2018
(54) Laundry treating apparatus
(31) 10-2017-0091637 (32) 19.07.17 (33) KR

Complete Applications Filed - Name Index cont'd

<p>(71) Lifetrack Medical Systems Inc. (21) 2018206741 (22) 18.07.2018 (54) CHARACTERIZING STATES OF SUBJECT (62) 2017201809</p>	<p>(54) Liquid milk fortifier composition with relatively high lipid content (62) 2013406461</p>	<p>age prediction encoding program, image prediction decoding device, image prediction decoding method, and image prediction decoding program (62) 2016231582</p>
<p>(71) LivePerson, Inc. (21) 2018206697 (22) 16.07.2018 (54) Authentication of service requests initiated from a social networking site (62) 2016206296</p>	<p>(71) Nestec S.A. (21) 2018206771 (22) 19.07.2018 (54) Synthetic nutritional compositions especially adapted for male and female infants and young children (62) 2014361229</p>	<p>(71) NTT DOCOMO, INC. (21) 2018206834 (22) 20.07.2018 (54) Image prediction encoding device, image prediction encoding method, image prediction encoding program, image prediction decoding device, image prediction decoding method, and image prediction decoding program (62) 2016231582</p>
<p>(71) MASTERCARD INTERNATIONAL INCORPORATED (21) 2018206736 (22) 17.07.2018 (54) Apparatus, method, and computer program for mobile open payment network (62) 2015274832</p>	<p>Nichia Corporation see Honda Motor Co., Ltd. (21) 2018206702</p>	<p>(71) NuPulse, Inc. (21) 2018206813 (22) 20.07.2018 (54) Skin interface device for cardiac assist device (62) 2014315314</p>
<p>(71) Medivation Technologies, Inc. (21) 2018206826 (22) 20.07.2018 (54) DIHYDROPYRIDOPHTHALAZINONE INHIBITORS OF POLY(ADP-RIBOSE) POLYMERASE (PARP) FOR USE IN TREATMENT OF DISEASES ASSOCIATED WITH A PTEN DEFICIENCY (62) 2016231573</p>	<p>Norton (Waterford) Limited see Ivax Pharmaceuticals Ireland (21) 2018206738</p>	<p>(71) NUVERA FUEL CELLS, LLC (21) 2018206693 (22) 16.07.2018 (54) Seal configuration for electrochemical cell (62) 2014296367</p>
<p>(71) Medrobotics Corporation (21) 2018206688 (22) 16.07.2018 (54) Articulating surgical tools and tool sheaths, and methods of deploying the same (62) 2017200905</p>	<p>(71) Novaliq GmbH (21) 2018206812 (22) 20.07.2018 (54) TOPICAL PHARMACEUTICAL COMPOSITION BASED ON SEMIFLUORINATED ALKANES (62) 2017200622</p>	<p>(71) Obschestvo S Ogranichennoi Otvetstvennostiyu "pharmenterprises" (21) 2018205206 (22) 13.07.2018 (54) Amide compounds, methods for preparation, and use thereof as agents for the treatment and prevention of diseases caused by RNA- and/or DNA-containing viruses, and concomitant diseases (62) 2015230061</p>
<p>(71) Medtronic Holding Company Sarl (21) 2018206725 (22) 17.07.2018 (54) Dispensing system and methods of use (31) 15/668,918 (32) 04.08.17 (33) US</p>	<p>(71) Novartis AG (21) 2018207947 (22) 23.07.2018 (54) Tablet formulation of 2-fluoro-N-methyl-4-(7-(quinolin-6-ylmethyl)imidazo(1,2-b)(1,2,4)triazin-2-yl)Benzamide (62) 2015293539</p>	<p>(71) Pall Corporation (21) 2018206698 (22) 16.07.2018 (54) Fluid treatment assembly and method of use (31) 15/654,204 (32) 19.07.17 (33) US</p>
<p>(71) Microsoft Technology Licensing, LLC (21) 2018206841 (22) 20.07.2018 (54) Image curation (62) 2013290458</p>	<p>(71) NTT DOCOMO, INC. (21) 2018206830 (22) 20.07.2018 (54) Dynamic image predictive encoding and decoding device, method, and program (62) 2017200987</p>	<p>(71) Palo Alto Research Center Incorporated (21) 2018208654 (22) 24.07.2018 (54) SYSTEM AND ARCHITECTURE FOR ANALYTICS ON ENCRYPTED DATABASES (31) 15/674,935 (32) 11.08.17 (33) US</p>
<p>(71) Moderna Therapeutics, Inc. (21) 2018207584 (22) 23.07.2018 (54) MODIFIED NUCLEOSIDE, NUCLEOTIDE, AND NUCLEIC ACID COMPOSITIONS (62) 2016231503</p>	<p>(71) NTT DOCOMO, INC. (21) 2018206831 (22) 20.07.2018 (54) Dynamic image predictive encoding and decoding device, method, and program (62) 2017200987</p>	<p>(71) Park, S.M. (21) 2018206838 (22) 20.07.2018 (54) FALLING AND DEATH LEAP DEFENSE ROTATING CYLINDER SYSTEM (31) 10-2017-0094620 (32) 26.07.17 (33) KR</p>
<p>(71) Mundipharma Pty. Limited (21) 2018206745 (22) 18.07.2018 (54) Abuse-Resistant Controlled-Release Opioid Dosage Form (62) 2017204539</p>	<p>(71) NTT DOCOMO, INC. (21) 2018206832 (22) 20.07.2018 (54) Image prediction encoding device, image prediction encoding method, image prediction encoding program, image prediction decoding device, image prediction decoding method, and image prediction decoding program (62) 2016231582</p>	<p>(71) PICTOMETRY INTERNATIONAL CORP. (21) 2018206829 (22) 20.07.2018</p>
<p>(71) Nestec S.A. (21) 2018206853 (22) 23.07.2018</p>	<p>(71) NTT DOCOMO, INC. (21) 2018206833 (22) 20.07.2018 (54) Image prediction encoding device, image prediction encoding method, im-</p>	<p></p>

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(54) METHOD AND SYSTEM FOR QUICK SQUARE ROOF REPORTING
(62) 2013235368

(71) PPC Broadband, Inc.
(21) 2018206740 (22) 18.07.2018
(54) Coaxial Cable Connector Having Electrical Continuity Member
(62) 2016203173

(71) Pressco IP LLC
(21) 2018206797 (22) 19.07.2018
(54) Cookware and cook-packs for narrow-band irradiation cooking and systems and methods thereof
(62) 2016201981

(71) PWA Mobility Pty Ltd
(21) 2018206757 (22) 18.07.2018
(54) An infant support
(31) 2017902809 (32) 18.07.17 (33) AU

(71) Radux Devices, LLC
(21) 2018206742 (22) 18.07.2018
(54) SECURING A MEDICAL DEVICE TO A VALVE INSTRUMENT
(62) 2014337356

(71) Ratnapala, M.
(21) 2018206767 (22) 19.07.2018
(54) The invention generally relates to the Fail Safe Communication System (FSCS) for applications in commercial properties where continuity and reliability of communication is essential to ensure protection and safety of people and property. Fail safe feature of this system has been achieved by integrating the primary communication facility with a backup facility which will take over automatically in the event of the primary facility failing.. The unit will consist of primary and secondary "back up" lines with the provision of expanding to several additional "back up lines if required.
(31) UNKNOWN (32) 06.08.17 (33) AU

(71) Relypsa, Inc.
(21) 2018206706 (22) 17.07.2018
(54) Ion binding polymers and uses thereof
(62) 2016216697

(71) Ricon Corp.
(21) 2018206784 (22) 19.07.2018
(54) Power transfer seat
(62) 2014302336

(71) Ricon Corp.
(21) 2018206789 (22) 19.07.2018
(54) Power transfer seat
(62) 2014302336

Rohm and Haas Company see Dow Global Technologies LLC
(21) 2018206714

Rosal, R.D. see Donovan, G.
(21) 2018206849

(71) Rosemount Inc.
(21) 2018206846 (22) 20.07.2018
(54) INDUSTRIAL AUDIO NOISE MONITORING SYSTEM
(62) 2015268845

(71) Rubicon Research Pty Ltd
(21) 2018206727 (22) 17.07.2018
(54) ACTUATION AND VALVE MECHANISM
(62) 2017203985

Ryan, S. see Jesser, W.
(21) 2018208652

(71) Seneca Industries Inc.
(21) 2018206779 (22) 19.07.2018
(54) MINING METHODS AND EQUIPMENT
(62) 2018201957

(71) SG Gaming Anz Pty Ltd
(21) 2018206840 (22) 20.07.2018
(54) Gaming user interface with multi-table view
(31) 16/033,964 (32) 12.07.18 (33) US
62/544,406 11.08.17 US

(71) Shenzhen Vanilla Electronics Co., Ltd.
(21) 2018206718 (22) 17.07.2018
(54) SPLIT VIBRATION-REDUCING FACIAL CLEANSING DEVICE WITH IMPROVED HANDLING COMFORT
(31) 201720890110.9 (32) 21.07.17 (33) CN

(71) SHOWER-SELF PTY LTD
(21) 2018204138 (22) 13.07.2018
(54) Shower-self
(61) UNKNOWN

(71) SilverRail Australia Pty Ltd
(21) 2018206850 (22) 23.07.2018
(54) COMPUTER IMPLEMENTED TECHNOLOGIES CONFIGURED TO ENABLE EFFICIENT PROCESSING OF DATA IN A TRANSPORTATION NETWORK BASED ON GENERATION OF DIRECTED GRAPH DATA DERIVED FROM TRANSPORTATION TIMETABLE DATA
(31) 2017903010 (32) 31.07.17 (33) AU
2017902894 24.07.17 AU

Smith, T. see Wilson, S.
(21) 2018206703

(71) Sorbonne Universite; INSERM (Institut National de la Sante et de la Recherche Medicale; Assistance Publique - Hopitaux de Paris
(21) 2018206705 (22) 17.07.2018
(54) Use of low dose IL-2 for treating autoimmune - related or inflammatory disorders
(62) 2016273847

(71) Specialised Resource Products and Services Pty Ltd
(21) 2018205207 (22) 13.07.2018
(54) Down-hole Hammer Drilling Tool with Interchangeable Drill Head
(31) 2017902762 (32) 13.07.17 (33) AU

(71) SRC, Inc.
(21) 2018206696 (22) 16.07.2018
(54) SPIRAL ANTENNA SYSTEM
(31) 15/647,855 (32) 12.07.17 (33) US

(71) Stealth Peptides International, Inc.; Henry Ford Health Systems
(21) 2018206766 (22) 19.07.2018
(54) METHODS FOR REDUCING RISKS ASSOCIATED WITH HEART FAILURE AND FACTORS ASSOCIATED THEREWITH
(62) 2013334788

(71) Steelcase Inc.
(21) 2018206701 (22) 16.07.2018
(54) Chair assembly with upholstery covering
(62) 2017200638

(71) Stryker Corporation
(21) 2018206803 (22) 19.07.2018
(54) CANNULA FOR TISSUE ABLATION
(62) 2013378829

(71) Sun Patent Trust
(21) 2018206700 (22) 16.07.2018
(54) Terminal Device, and Buffer Partitioning Method
(31) 2012-158677 (32) 17.07.12 (33) JP
(62) 2017201974

(71) Sun Pharma Advanced Research Company Ltd.
(21) 2018206747 (22) 18.07.2018
(54) Abuse deterrent immediate release coated reservoir solid dosage form
(62) 2015237721

(71) Sun Pharma Advanced Research Company Ltd.
(21) 2018206750 (22) 18.07.2018

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(54) Abuse deterrent immediate release biphasic matrix solid dosage form
(62) 2015237723

(71) SW Energy Technologies
(21) 2018206755 (22) 18.07.2018
(54) DOWNHOLE TOOL INCLUDING A RESETTABLE PLUG WITH A FLOW-THROUGH VALVE
(31) 15/869,889 (32) 12.01.18 (33) US

(71) Tata Consultancy Services Limited
(21) 2018206791 (22) 19.07.2018
(54) SYSTEMS AND METHODS FOR DETECTING GRASP POSES FOR HANDLING TARGET OBJECTS
(31) 201721025912 (32) 20.07.17 (33) IN

(71) Tecniplast S.p.A.
(21) 2018205202 (22) 13.07.2018
(54) COVER FOR A CAGE FOR LABORATORY ANIMALS, AND CAGE FOR LABORATORY ANIMALS INCLUDING SAID COVER
(31) 102017000078916 (32) 13.07.17 (33) IT

(71) Tera-Barrier Films Pte Ltd
(21) 2018206760 (22) 18.07.2018
(54) ENCAPSULATION BARRIER STACK COMPRISING DENDRIMER ENCAPSULATED NANOPARTICLES
(62) 2014260477

Teva Pharmaceuticals Ireland see Ivax Pharmaceuticals Ireland
(21) 2018206738

(71) The Board of Trustees of the Leland Stanford Junior University
(21) 2018206716 (22) 17.07.2018
(54) Capillary barriers for staged loading of microfluidic devices
(62) 2014236262

(71) The General Hospital Corporation
(21) 2018206762 (22) 18.07.2018
(54) SYNTHESIS OF NITRIC OXIDE GAS FOR INHALATION
(62) 2014228152

The General Hospital Corporation see Dana-Farber Cancer Institute, Inc.
(21) 2018206769

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2018206752 (22) 18.07.2018
(54) Abnormality diagnosis system for exhaust gas purification apparatus
(31) 2017-141207 (32) 20.07.17 (33) JP

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2018206842 (22) 20.07.2018
(54) Driving assistance system
(31) 2017-148886 (32) 01.08.17 (33) JP

(71) Trading Technologies International, Inc
(21) 2018205205 (22) 13.07.2018
(54) MESSAGE STREAM INTEGRITY
(62) 2016269451

(71) Transient Electronics, Inc.
(21) 2018206723 (22) 17.07.2018
(54) Implantable transient nerve stimulation device
(62) 2014207685

(71) TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
(21) 2018206792 (22) 19.07.2018
(54) Spiral hole digger
(31) 201710647257.X (32) 01.08.17 (33) CN

(71) Two Pore Guys, Inc.
(21) 2018208656 (22) 24.07.2018
(54) Nanopore detection of target polynucleotides from sample background
(62) 2016215453

(71) Uber Technologies, Inc.
(21) 2018206844 (22) 20.07.2018
(54) Maintaining data for use with a transport service during connectivity loss between systems
(62) 2015271859

(71) UNIVERSAL RESEARCH SOLUTIONS LLC
(21) 2018206717 (22) 17.07.2018
(54) RESTRICTING RATINGS OF MEDICAL SERVICE PROVIDERS TO AUTHENTICATED USERS
(62) 2014308745

(71) University of Akron
(21) 2018206719 (22) 17.07.2018
(54) Smart Sensor Network for Power Grid Health Monitoring
(62) 2015253206

(71) University of Central Florida Research Foundation, Inc.
(21) 2018206820 (22) 20.07.2018
(54) Catalysts for the mechanocatalytic oxidative depolymerization of polymer-containing materials and methods of making oxidized reaction products using same
(62) 2014225368

(71) University of Iowa Research Foundation
(21) 2018206776 (22) 19.07.2018

(54) METHODS AND REAGENTS FOR THE TREATMENT AND DIAGNOSIS OF VASCULAR DISORDERS AND AGE-RELATED MACULAR DEGENERATION
(62) 2016204271

(71) Velos Media International Limited
(21) 2018206825 (22) 20.07.2018
(54) Image processing device and image processing method
(62) 2016269467

(71) VGM Holdings Pty Ltd
(21) 2018206710 (22) 17.07.2018
(54) Trailer connection with incorporated weighing means

(71) ViewRay Technologies, Inc.
(21) 2018206704 (22) 17.07.2018
(54) SYSTEMS AND METHODS FOR LINEAR ACCELERATOR RADIOTHERAPY WITH MAGNETIC RESONANCE IMAGING
(62) 2014227590

(71) Voudouris, V.
(21) 2018206777 (22) 19.07.2018
(54) Bendamustine Pharmaceutical Compositions
(62) 2014311570

(71) Whiteley, R.
(21) 2018208653 (22) 24.07.2018
(54) DETERGENT COMPOSITION

(71) WHITFIELD, S.
(21) 2018206810 (22) 20.07.2018
(54) WASP (WIRELESS, AUTONOMOUS SPREADER POSITIONER)
(31) 2018901042 (32) 29.03.18 (33) AU

(71) Wilson, S.; Forrester, J.; Smith, T.
(21) 2018206703 (22) 17.07.2018
(54) Systems and methods for monitoring media interactions
(62) 2013202129

(71) Wuxi Hisky Medical Technologies Co., Ltd.
(21) 2018206806 (22) 19.07.2018
(54) LIVER BOUNDARY IDENTIFICATION METHOD AND SYSTEM
(62) 2015335555

(71) Wuxi Hisky Medical Technologies Co., Ltd.
(21) 2018206807 (22) 19.07.2018
(54) LIVER BOUNDARY IDENTIFICATION METHOD AND SYSTEM
(62) 2015335555

Complete Applications Filed - Name Index cont'd

(71) Xiao, A.

(21) 2018206819 (22) 20.07.2018

(54) This standard patent discloses a scheme of an energy-saving module of a mobile RGBY traffic LED display. There are two display models that customers can choose from: full-color graphic and single-colour yellow display.

(31) 201810388693.4 (32) 27.04.18 (33) CN

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2018204138	SHOWER-SELF PTY LTD	2018206736	MASTERCARD INTERNATIONAL INCORPORATED
2018205171	Apple Inc.	2018206737	Geomoby Pty Ltd
2018205172	Beston Technologies Pty Ltd	2018206738	Ivax Pharmaceuticals Ireland; Norton (Waterford) Limited; Teva Pharmaceuticals Ireland
2018205173	Apple Inc.	2018206739	Flexsteel Pipeline Technologies, Inc.
2018205174	Aristocrat Technologies Australia Pty Limited	2018206740	PPC Broadband, Inc.
2018205175	Buildsafe Australia IP Pty Ltd	2018206741	Lifetrack Medical Systems Inc.
2018205197	Aristocrat Technologies Australia Pty Limited	2018206742	Radux Devices, LLC
2018205198	Breathe Fresh Australia Pty Ltd	2018206743	Filtercorp International Limited
2018205199	CGG Services SA	2018206744	Citibank, N.A.
2018205200	Dometic Sweden AB	2018206745	Mundipharma Pty. Limited
2018205201	Beijing Juntai Innovation Technology Co., Ltd.	2018206747	Sun Pharma Advanced Research Company Ltd.
2018205202	Tecniplast S.p.A.	2018206748	LG Electronics Inc.
2018205203	Gruppo Cimbali S.p.A.	2018206749	Kaufman, D.; Knorr, D.
2018205204	EpiTherapeutics ApS	2018206750	Sun Pharma Advanced Research Company Ltd.
2018205205	Trading Technologies International, Inc	2018206751	Allegion Australia Pty Ltd
2018205206	Obschestvo S Ogranichennoi Otvetstvennostiyu "pharmenterprises"	2018206752	Toyota Jidosha Kabushiki Kaisha
2018205207	Specialised Resource Products and Services Pty Ltd	2018206754	Becton Dickinson Infusion Therapy Systems Inc.
2018206685	Afimmune Limited	2018206755	SW Energy Technologies
2018206686	JLG Industries, Inc	2018206756	Elta Systems Ltd.
2018206687	Alcyone Lifesciences, Inc.	2018206757	PWA Mobility Pty Ltd
2018206688	Medrobotics Corporation	2018206758	Bioverativ Therapeutics Inc.
2018206691	Accenture Global Solutions Limited	2018206759	KT Corporation
2018206693	NUVERA FUEL CELLS, LLC	2018206760	Tera-Barrier Films Pte Ltd
2018206694	Dolby Laboratories Licensing Corporation	2018206761	Guo, Q.
2018206695	Aragon Pharmaceuticals, Inc.	2018206762	The General Hospital Corporation
2018206696	SRC, Inc.	2018206763	Aus Chairs Pty Ltd
2018206697	LivePerson, Inc.	2018206764	Epizyme, Inc.
2018206698	Pall Corporation	2018206765	IG6 Pty Ltd
2018206699	Ivoclar Vivadent AG	2018206766	Stealth Peptides International, Inc.; Henry Ford Health Systems
2018206700	Sun Patent Trust	2018206767	Ratnapala, M.
2018206701	Steelcase Inc.	2018206768	Bracco Imaging SpA
2018206702	Honda Motor Co., Ltd.; Nichia Corporation	2018206769	Dana-Farber Cancer Institute, Inc.; The General Hospital Corporation
2018206703	Wilson, S.; Forrester, J.; Smith, T.	2018206771	Nestec S.A.
2018206704	ViewRay Technologies, Inc.	2018206772	Apple Inc.
2018206705	Sorbonne Universite; INSERM (Institut National de la Sante et de la Recherche Medicale; Assistance Publique - Hopital de Paris	2018206773	Accenture Global Solutions Limited
2018206706	Relypsa, Inc.	2018206774	Apple Inc.
2018206707	Grand Candy Limited Liability Company	2018206775	Covidien LP
2018206708	Adobe Systems Incorporated	2018206776	University of Iowa Research Foundation
2018206710	VGM Holdings Pty Ltd	2018206777	Voudouris, V.
2018206711	Aristocrat Technologies Australia Pty Limited	2018206779	Seneca Industries Inc.
2018206712	Caterpillar Inc.	2018206780	Covidien LP
2018206713	Cryptzone North America, Inc.	2018206781	Covidien LP
2018206714	Dow Global Technologies LLC; Rohm and Haas Company	2018206782	Covidien LP
2018206715	Lee, J.	2018206783	Covidien LP
2018206716	The Board of Trustees of the Leland Stanford Junior University	2018206784	Ricon Corp.
2018206717	UNIVERSAL RESEARCH SOLUTIONS LLC	2018206785	Covidien LP
2018206718	Shenzhen Vanilla Electronics Co., Ltd.	2018206786	Covidien LP
2018206719	University of Akron	2018206787	Expression Pathology, Inc.
2018206720	BLUESCOPE STEEL LIMITED	2018206788	CommScope Technologies LLC
2018206721	Enteris Biopharma, Inc.	2018206789	Ricon Corp.
2018206722	Beckman Coulter, Inc.	2018206790	Evolution Engineering Inc.
2018206723	Transient Electronics, Inc.	2018206791	Tata Consultancy Services Limited
2018206724	Falcon Waterfree Technologies, LLC	2018206792	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2018206725	Medtronic Holding Company Sarl	2018206793	DEKA Products Limited Partnership
2018206726	Aitken, E.	2018206794	LG Electronics Inc.
2018206727	Rubicon Research Pty Ltd	2018206795	Bell Sports, Inc.
2018206728	GENENTECH, INC.	2018206797	Pressco IP LLC
2018206729	Kymab Limited	2018206798	Dow AgroSciences LLC
2018206731	Apple Inc.	2018206799	Hunter Douglas Inc.
2018206732	KT Corporation	2018206800	Affinity Tool Works LLC
2018206733	IGT	2018206801	Ishida Co., Ltd.
2018206734	IGT	2018206802	ASSA ABLOY Australia Pty Limited
2018206735	Cardpool, Inc.	2018206803	Stryker Corporation
		2018206804	Legrand Australia Pty Ltd
		2018206805	Beijing Juntai Innovation Technology Co., Ltd.

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2018206806 Wuxi Hisky Medical Technologies Co., Ltd.
2018206807 Wuxi Hisky Medical Technologies Co., Ltd.
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2018206809 JOSEPH, M.
2018206810 WHITFIELD, S.
2018206811 Fater S.p.A.
2018206812 Novaliq GmbH
2018206813 NuPulse, Inc.
2018206814 Biosense Webster (Israel) Ltd.
2018206815 Gamtec International Limited
2018206816 Circuit Therapeutics, Inc
2018206818 JAMES, M.D.
2018206819 Xiao, A.
2018206820 University of Central Florida Research Foundation. Inc.
2018206821 Accenture Global Solutions Limited
2018206822 HRB Innovations, Inc.
2018206825 Velos Media International Limited
2018206826 Medivation Technologies, Inc.
2018206827 Covidien LP
2018206828 Covidien LP
2018206829 PICTOMETRY INTERNATIONAL CORP.
2018206830 NTT DOCOMO, INC.
2018206831 NTT DOCOMO, INC.
2018206832 NTT DOCOMO, INC.
2018206833 NTT DOCOMO, INC.
2018206834 NTT DOCOMO, INC.
2018206835 Azuma Design Pty Limited
2018206836 Colgate-Palmolive Company
2018206837 AFINITI EUROPE TECHNOLOGIES LIMITED
2018206838 Park, S.M.
2018206839 Kermode, S.
2018206840 SG Gaming Anz Pty Ltd
2018206841 Microsoft Technology Licensing, LLC
2018206842 Toyota Jidosha Kabushiki Kaisha
2018206843 Aristocrat Technologies Australia Pty Limited
2018206844 Uber Technologies, Inc.
2018206845 Cantor Index LLC
2018206846 Rosemount Inc.
2018206847 Ferring B.V.
2018206848 IYER, R.
2018206849 Donovan, G.; Rosal, R.D.
2018206850 SilverRail Australia Pty Ltd
2018206851 AstraZeneca AB
2018206852 Genoa Pharmaceuticals, Inc.
2018206853 Nestec S.A
2018206854 Accenture Global Solutions Limited
2018206855 Hidalgo Limited
2018206856 KABUSHIKI KAISHA TOSHIBA
2018207324 Illinois Tool Works Inc.
2018207327 Illinois Tool Works Inc.
2018207329 Illinois Tool Works Inc.
2018207584 Moderna Therapeutics, Inc.
2018207947 Novartis AG
2018208652 Jesser, W.; Ryan, S.
2018208653 Whiteley, R.
2018208654 Palo Alto Research Center Incorporated
2018208656 Two Pore Guys, Inc.

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Jul 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) Azure 101 Pty Ltd (21) 2018100991 (22) 13.07.2018 (54) A Forum Creation Tool</p>	<p>(71) Shanghai New Sun Electronic Co., Ltd (21) 2018101003 (22) 18.07.2018 (54) CHARGER (31) 201820862085.8 (32) 05.06.18 (33) CN</p>	<p>(21) 2018100999</p> <hr/> <p>(71) Zhongkai University of Agriculture and Engineering (21) 2018100996 (22) 16.07.2018 (54) Spraying device for unmanned aerial vehicle for plant protection (31) 201721378138.0 (32) 24.10.17 (33) CN</p>
<p>(71) Cheng, H. (21) 2018101001 (22) 18.07.2018 (54) APPARATUS, SYSTEM AND METHOD FOR ALARM TRIGGERED ELECTRIC-AL SUPPLY DISCONNECTION (62) 2017256648</p>	<p>Tcherkas, D. see Vasilenko, A. (21) 2018100999</p>	
<p>Cherkas, R. see Vasilenko, A. (21) 2018100999</p>	<p>(71) The Trustee for WESTDEEN UNIT TRUST (21) 2018101005 (22) 19.07.2018 (54) Soil Sampling Device</p>	
<p>(71) CIVIC LEDGER PTY. LTD. (21) 2018100995 (22) 15.07.2018 (54) The Intellectual Property Registration and Exchange protocol (IPRx) will form the backbone of a global IP system. It will standardise and modernise how IP is registered, owned, transferred, and licensed. With this infrastructure in place, it will encourage a new era of innovation through hyper-interoperability.</p>	<p>(71) Titov, A. (21) 2018100997 (22) 17.07.2018 (54) FALL ARREST SAFETY SYSTEM (FASS) consists of railed vehicle, control unit, cable reel with self-retracting mechanism, and system that would control the rotation of the cable reel, and full body harness. This invention will guarantee the safety of the athletes in any location, at any driving speed while avoiding physical destruction and creating disturbers.</p>	
<p>(71) Hazardtech Pty. Ltd. (21) 2018100992 (22) 13.07.2018 (54) A Safety Warning System (31) 2018901383 (32) 26.04.18 (33) AU</p>	<p>Trevor, W.S. see Maxfield Lam, P.L.J. (21) 2018101002</p>	
<p>(71) K. Hartwall Oy Ab (21) 2018100998 (22) 17.07.2018 (54) Roll container and roll container assembly</p>	<p>(71) Vasilenko, A.; Sashin, S.; Cherkas, R.; Pavlenko, I.; Williams, E.; Tcherkas, D. (21) 2018100999 (22) 17.07.2018 (54) Integration of Cryptocurrency Splitting Technology, Highly Scalable Blockchain Network and Mirror Advertising Technology for transparency of Business Operations and Taxation</p>	
<p>(71) Maxfield Lam, P.L.J.; Trevor, W.S. (21) 2018101002 (22) 18.07.2018 (54) Fixing Brackets for Glass Fiber Reinforced Concrete Composite Cladding for Curtain Wall as Building Element and Methods of Making & Using same.</p>	<p>(71) Vermeer Manufacturing Company (21) 2018100993 (22) 13.07.2018 (54) Cyclonic separation systems and hydro excavation vacuum apparatus incorporating same (31) 62/532,853 (32) 14.07.17 (33) US</p>	
<p>(71) McWhirter, N. (21) 2018101000 (22) 17.07.2018 (54) Zero Waste Community Management Project</p>	<p>(71) Vermeer Manufacturing Company (21) 2018100994 (22) 13.07.2018 (54) Hydro excavation vacuum apparatus and fluid storage and supply systems thereof (31) 62/532,853 (32) 14.07.17 (33) US</p>	
<p>Pavlenko, I. see Vasilenko, A. (21) 2018100999</p>	<p>Williams, E. see Vasilenko, A.</p>	

Numerical Index

2018100991	Azure 101 Pty Ltd	2018100999	Vasilenko, A.; Sashin, S.; Cherkas, R.; Pavlenko, I.; Williams, E.; Tcherkas, D.
2018100992	Hazardtech Pty. Ltd.	2018101000	McWhirter, N.
2018100993	Vermeer Manufacturing Company	2018101001	Cheng, H.
2018100994	Vermeer Manufacturing Company	2018101002	Maxfield Lam, P.L.J.; Trevor, W.S.
2018100995	CIVIC LEDGER PTY. LTD.	2018101003	Shanghai New Sun Electronic Co., Ltd
2018100996	Zhongkai University of Agriculture and Engineering	2018101005	The Trustee for WESTDEEN UNIT TRUST
2018100997	Titov, A.		
2018100998	K. Hartwall Oy Ab		

Applications with amended filing dates Reg 3.5(A).

2018100584 **Sweatman, A.** The filing date has been amended to 14.05.2018

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

Code Meaning

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

- A Applications on which examination has not been requested or directed
- B Applications on which a direction to request examination has been given
- C Applications on which examination has been requested or on which an examination report has been issued
- D Applications which have been accepted or advertised accepted
- E Patents on which an examination has not been requested
- F Patents on which an examination has been requested or report issued
- G Patents Certified

- N Applications not Open to Public Inspection

1998

1998076110 (14)	1998076156 (14)	1998076162 (14)
1998076174 (14)	1998076190 (14)	1998076212 (14)
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2017101281 (21F) 2017101326 (21F) 2017101402 (21F)
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 2017200626 (5C) 2017201360 (16C) 2017202286 (4C)
 2017272324 (4B) 2017902849 (12AN) 2017904737 (12AN)

2018

2018100603 (18AN) 2018202902 (1B) 2018202943 (1B)
 2018202998 (1B) 2018203081 (1B) 2018203131 (7AN)
 2018203228 (7AN) 2018902572 (12AN) 2018902640 (12AN)

Complete Specifications Treated as Provisional Specifications, Section 37

2018

2018203551 **CARROLL PLANT & HAULAGE PTY LTD** Provisional Number: 2018902610

Assignments before Grant, Section 113

2010

2010244978 Global Class Holdings Limited The application has been assigned to **Australian Skin Lab Pty Ltd**

2013

2013402760 Mantex AB The application has been assigned to **Mantex IP**

2014

2014207857 Marodyne Medical, LLC The application has been assigned to **BTT Health GmbH**

2014209141 TransDerm, Inc. The application has been assigned to **Palvella Therapeutics LLC**

2014262682 JM Biologicals The application has been assigned to **Rutgers, The State University of New Jersey**

2014279723 Arjowiggins Security The application has been assigned to **Oberthur Fiduciaire SAS**

2014308542 IVET PTY LTD The application has been assigned to **Apiam Animal Health Ltd**

2014311928 Sveaskog AB; SweTree Technologies AB The application has been assigned to **Arevo AB**

2015

2015217309 Chu, Jan-Jon; Okumu, Franklin; Sabino, Rafael; Chen, Andrew; Webb, Julie; Dr. Reddy's Laboratories Ltd. The application has been assigned to **Dr. Reddy's Laboratories Ltd.**

2015217718 Bluewater Design Associates Limited The application has been assigned to **Drinagh Design Limited**

2015283813 Allen, Vincent Akira The application has been assigned to **Sundrive Solar Pty Ltd**

Assignments before Grant, Section 113

2015344540 Mitsubishi Heavy Industries, Ltd. The application has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015380995 Mitsubishi Heavy Industries, Ltd.; The Kansai Electric Power Co., Inc. The application has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.; The Kansai Electric Power Co., Inc.**

2015417667 Roushan, Pedram; Neven, Hartmut; Google LLC; Chen, Yu; Barzegar, Alireza The application has been assigned to **Google LLC**

2016

2016205781 Mitsubishi Heavy Industries, Ltd. The application has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

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

2016217433 Dayan, Maor The application has been assigned to **M.A.S. BULLY LTD.**

2016249005 Milone, Michael; Powell, Daniel; Levine, Bruce; Melenhorst, Jan; Singh, Nathan; Zheng, Zoe; June, Carl; Ghassemi, Saba; Bedoya, Felipe; Barrett, David The application has been assigned to **Novartis AG; The Trustees of the University of Pennsylvania**

2016263801 Invicro LLC The application has been assigned to **EMIT Imaging, Inc**

2016269560 Finlayson, Malcolm The application has been assigned to **Brellock Enterprises Pty Ltd**

2016314061 Nudata Security Inc. The application has been assigned to **Mastercard Technologies Canada ULC**

2016315900 Nudata Security Inc. The application has been assigned to **Mastercard Technologies Canada ULC**

2016334816 Nudata Security Inc. The application has been assigned to **Mastercard Technologies Canada ULC**

2017

2017204087 Imdex Global B.V. The application has been assigned to **Reflex Instruments Asia Pacific Pty Ltd**

2017207016 Lebaron, Richard; Perryman, Laura The application has been assigned to **Micron Devices LLC**

2017207276 Electro Scientific Industries, Inc. The application has been assigned to **Elemental Scientific Lasers, LLC**

2017261463 DiLuzio, Albert The application has been assigned to **Tony Tools, LLC**

2017285994 Sun Electric Pte Ltd The application has been assigned to **Sun Electric Digital Stream Ltd**

Assignments before Grant, Section 113

2017903536 Hugo, Lyndal The application has been assigned to **Orlar Pty Ltd**

2018

2018200815 Spiracur Inc. The application has been assigned to **KCI Licensing Inc.**

2018900074 Coveney, David The application has been assigned to **SPEQS Limited**

Extensions of Time, Section 223

Applications Received

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

2005

2005301418 **Nalitchaev, I.; Nalitchaev, B.** An application to extend the time from 13 Sep 2017 to 13 Jul 2018 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2010

2010305251 **Neuroinnovation SPA** An application to extend the time from 08 Oct 2017 to 08 May 2018 in which to pay a renewal fee has been filed . Address for service - Wrays L7 863 Hay St Perth WA 6000 AU

2011

2011300526 **Withrington, D.** An application to extend the time from 06 Sep 2017 to 06 May 2018 in which to pay a renewal fee has been filed . Address for service - Alder IP Pty Ltd Suite 202 24 Thomas Street Chatswood NSW 2067 AU

2011323682 **Romark Laboratories L.C.** An application to extend the time from 27 Oct 2017 to 27 Jul 2018 in which to pay a renewal fee has been filed . Address for service - Knightsbridge Patent Attorneys Gpo Box 4691 Melbourne VIC 3001 AU

2011336865 **Expedia, Inc.** An application to extend the time from 28 Nov 2017 to 28 Jul 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

2013

2013100787 **Meshworks Pty Ltd** An application to extend the time from 05 Jun 2017 to 05 Jun 2018 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2013315340 **Ferrolino Pty Ltd** An application to extend the time from 12 May 2018 to 12 Nov 2018 in which to gain acceptance has been filed . Address for service - David Molino PO Box 230 Thomastown VIC 3074 AU

2013350261 **Nepetx, LLC** An application to extend the time from 20 Nov 2017 to 20 Nov 2018 in which to gain acceptance and pay the con-

Extensions of Time, Section 223

tinuation fee has been filed . Address for service - Spruson & Ferguson
GPO Box 3898 Sydney NSW 2001 AU

Applications Allowed - Section 223(2)

2004

2004214591 **Robotic Automation Pty Ltd** The time in which to pay a renewal fee has been extended to 27 Jan 2018 . Address for service - Wallington-Dummer Suite 1005 37 Bligh Street SYDNEY NSW 2000 AU

2007

2007264409 **Transportable Space Pty Ltd** The time in which to pay a renewal fee has been extended to 28 Feb 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2011

2011101389 **Waters, K.** The time in which to pay a renewal fee has been extended to 28 Nov 2017 . Address for service - Kym Waters Po Box 555 Elizabeth SA SA 5115 AU

2011249167 **SK Chemicals Co.,Ltd.** The time in which to pay a continuation fee has been extended to 04 Apr 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2012

2012249487 **RCP Development, Inc.** The time in which to pay a continuation fee has been extended to 27 Mar 2018 . Address for service - O'Sullivan's Patent and Trade Mark Attorneys Pty Ltd PO Box 3294 Broadway Nedlands CRAWLEY WA 6009 AU

2012302021 **Cinsay, Inc.** The time in which to pay a renewal fee has been extended to 29 Mar 2018 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2013

2013263816 **SDI Limited** The time in which to gain acceptance has been extended to 15 Jan 2018 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2013394649 **Ecole Polytechnique Federale de Lausanne (EPFL)** The time in which to request Examination has been extended to 24 Jul 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2014

2014101299 **MCWIN TECHNOLOGY PTY LTD** The time in which to pay a 3rd party examination request fee has been extended to 03 Aug 2018 . Address for service - MCWIN TECHNOLOGY PTY LTD PO Box 5446 Brendale BC QLD 4500 AU

2016

2016219592 **eBet Systems Pty Ltd** The time in which to pay a continuation fee has been extended to 25 Apr 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2016368687 **Lockstone, Steven** The time in which to enter the National Phase has been extended to 09 Aug 2018 . Address for service - AD-

Extensions of Time, Section 223

EPT IP PTY LTD Level 3, 2 Brandon Park Drive Wheelers Hill VIC 3150 AU

2017

2017202243 **iSelect Ltd** The time in which to pay a continuation fee has been extended to 03 May 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2017254855 **Philip Morris Products S.A.** The time in which to file a divisional application has been extended to 27 Nov 2017 . Address for service - O'Sullivan's Patent and Trade Mark Attorneys Pty Ltd PO Box 3294 Broadway Nedlands CRAWLEY WA 6009 AU

2018

2018201923 **Geberit International AG** The time in which to claim the convention priority date has been extended to 02 Apr 2018 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2018202119 **Hope, G.** The time in which to comply with a direction under Reg 3.2A has been extended to 05 Jul 2018 . Address for service - Gerard Hope PO Box 859 Paddington QLD 4064 AU

Section 223(1) Allowances

2018

2018201578 **Advanced Global Innovations Pty Ltd** The time in which to request examination has been extended to 14 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.

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.

2012

2012307299 Compositions comprising enzymes with endo - 1, 4 - beta - xylanase activity and enzymes with endo - 1, 3 (4) - beta glucanase activity **Dupont Nutrition Biosciences ApS** The nature of the amendment is as shown in the statement(s) filed 16 Jul 2018 . Address for service - Houlihan² Pty Ltd Level 1 70 Doncaster Road BALWYN NORTH VIC 3104 AU

2012328679 Free PSA antibodies as diagnostics, prognostics and therapeutics for prostate cancer **Memorial Sloan-Kettering Cancer Center** The nature of the amendment is as shown in the statement(s) filed 06 Jul 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014

2014212485 Spiro-lactam NMDA receptor modulators and uses thereof **APTINYX, INC.** The nature of the amendment is as shown

Amendments

in the statement(s) filed 10 Jul 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2014212487 Spiro-lactam NMDA receptor modulators and uses thereof **APTINYX, INC.** The nature of the amendment is as shown in the statement(s) filed 10 Jul 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2014228206 Substituted xanthenes and methods of use thereof **Hydra Biosciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Jun 2018 . Address for service - Davies Collision Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2014271189 Centralising device and method therefor **Matrix Off-shore Services and Engineering Ltd.** The nature of the amendment is as shown in the statement(s) filed 12 Jul 2018 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2014357992 Blower and outdoor unit of air conditioner comprising same **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 16 Jul 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015

2015200137 Nonwoven interlayers made using polymer-nanoparticle copolymers **The Boeing Company** The nature of the amendment is as shown in the statement(s) filed 19 Jul 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015267046 Osteoclast inhibitors for pain **Antecip Bioventures II LLC** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd L 20 324 Queen ST Brisbane QLD 4000 AU

2015294136 Genetically modified (R)-lactic acid producing thermophilic bacteria **PURAC Biochem BV** The nature of the amendment is as shown in the statement(s) filed 17 Jul 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015333636 Blow molded composite devices and methods **W. L. Gore & Associates, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Jul 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

Amendments Made

1997

1997038478 **Novo Nordisk A/S** The nature of the amendment is as shown in the statement(s) filed 26 May 2011

1998

1998089288 **Astellas Pharma Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2018

2009

2009230713 **Ecolab Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Mar and 20 Apr 2018

Amendments

2010

2010294197 **Velin-Pharma A/S** The nature of the amendment is as shown in the statement(s) filed 31 Jan and 21 Mar 2018

2011

2011208836 **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2018

2011230537 **Trustees of Dartmouth College** The nature of the amendment is as shown in the statement(s) filed 20 Dec 2017

2012

2012201800 **Ecolab Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Mar and 20 Apr 2018

2012201801 **Ecolab Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Mar 2018

2012201802 **Ecolab Inc.** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2018

2012201804 **Ecolab Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Mar 2018

2013

2013271906 **Medrobotics Corporation** The nature of the amendment is as shown in the statement(s) filed 11 Apr 2018

2013323662 **NICO Corporation** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2018

2013323861 **Aragon Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Apr 2018

2014

2014202392 **Outotec Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 25 Sep 2017 and 28 Mar 2018

2014214561 **Mitokinin LLC; The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2018

2014218963 **MEI, Inc.** The nature of the amendment is: Amend the invention title to read Method to process a valuable document

2014231716 **Actimed Therapeutics Ltd** The nature of the amendment is: Amend the Applicant Name to read Actimed Therapeutics Ltd

2014264103 **Sichuan Haisco Pharmaceutical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2018

2014305659 **Commonwealth Scientific and Industrial Research Organisation** The nature of the amendment is: Amend the name of the inventor to read Jobling, Stephen Alan; Belobrajdic, Damien Paul; Bird, Anthony Richard; Fincher, Geoff; Burton, Rachel; Bacic, Antony and Doblin, Monika

Amendments

2014311570 **Voudouris, V.** The nature of the amendment is as shown in the statement(s) filed 16 Apr 2018

2014403608 **Lytone Enterprise, Inc.; Shanghai Lytone Biochemicals Ltd.** The nature of the amendment is: Amend the invention title to read A laminate for inhibiting ethylene response in plants and a method for preparing the same

2015

2015202385 **Deere & Company** The nature of the amendment is: Amend the name of the inventor to read Mixon, Dusk S.; Corbett, Daniel J. and Burch, Guy

2015218550 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Mar 2018

2015250212 **ARRIS Enterprises LLC** The nature of the amendment is as shown in the statement(s) filed 29 Mar 2018

2015289862 **RTC Industries, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2018

2015300109 **Terumo Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read PACKAGING BODY AND PACKAGE ASSEMBLY

2015315431 **Eli Lilly and Company** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2018

2015376661 **Yutou Technology (Hangzhou) Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2015101926

2015394001 **Razer (Asia-Pacific) Pte. Ltd.** The nature of the amendment is: Amend the name of the inventor to read Pavlin, Ludmilla Veronica and Nassiri, Nicholas Bijan

2015418786 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Multimedia file management method, electronic device, and graphical user interface

2015418967 **Asics Corporation** The nature of the amendment is: Amend the invention title to read Shock absorbing material, shoe sole member, shoe, and protective equipment for sports

2016

2016202401 **Wolverine Outdoors, Inc.** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2018

2016204346 **Agios Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2018

2016221970 **Medela Holding AG** The nature of the amendment is: Amend the invention title to read BREAST SHIELD

2016228185 **Visa U.S.A. Inc.** The nature of the amendment is as shown in the statement(s) filed 18 and 30 Apr 2018

Amendments

2016238897 **Knauf Insulation SPRL** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2018

2016306227 **Panasonic Intellectual Property Management Co., Ltd.** The nature of the amendment is: Amend the invention title to read Electrical energy storage control system, electrical energy storage system, electrical energy storage control device, charge discharge control device, and electrical energy storage

2016353671 **IHC Holland IE B.V.** The nature of the amendment is as shown in the statement(s) filed 18 Jul 2018

2016367349 **National University Corporation Kochi University** The nature of the amendment is: Amend the invention title to read MARKER FOR PANCREATIC CANCER AND INTRADUCTAL PAPILLARY MUCINOUS NEOPLASMS

2016369607 **Mahfouz, M.** The nature of the amendment is as shown in the statement(s) filed 06 and 17 Jul 2018

2016375054 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Setting value change device

2016381824 **MorphoTrust USA, LLC; Poder, D.** The nature of the amendment is: Amend the applicant names to read MorphoTrust USA, LLC and Daniel Poder

2016382393 **Hanmi Pharm. Co., Ltd.** The nature of the amendment is: Amend the invention title to read Triple glucagon/GLP-1/GIP receptor agonist

2016382394 **Hanmi Pharm. Co., Ltd.** The nature of the amendment is: Amend the invention title to read Long-acting conjugate of triple glucagon/GLP-1/GIP receptor agonist

2016392646 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Indoor unit for air-conditioning apparatus

2016395713 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Electrical Component module, and outdoor unit of air-conditioning apparatus

2016397447 **Fujitsu General Limited** The nature of the amendment is: Amend the invention title to read Power converter and power supply system

2017

2017201378 **Laboratory Skin Care, Inc.** The nature of the amendment is: Amend the name of the inventor to read MANSOURI, Zahra

2017201873 **H. Lundbeck A/S** The nature of the amendment is as shown in the statement(s) filed 16 Apr 2018

2017202211 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 16 Apr 2018

2017205583 **GrabTaxi Holdings Pte. Ltd.** The nature of the amendment is: Amend the invention title to read System and method for driver selection

Amendments

2017206009 **Medtronic Vascular Inc.** The nature of the amendment is: Amend the invention title to read Bioprosthesis tissue repair and reinforcement

2017206009 **Medtronic Vascular Inc.** The nature of the amendment is: Amend the name of the inventor to read Tien, Tracey; Eberhardt, Carol; Garde, Kshitija; Wong, Benjamin; Wang, Wei; Howard, Elliot; McKinley, Laura; Olney, Karl and Winters, Taylor

2017212577 **Vitae Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Claremon, David A.; Dillard, Lawrence Wayne; Fan, Yi; Lotesta, Stephen D.; Singh, Suresh B.; Tice, Colin M.; Zhao, Wei and Zhuang, Linghang

2017213217 **Sumitomo Electric Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Battery and sealing member

2017213341 **Nitto Kohki Co., Ltd.** The nature of the amendment is: Amend the invention title to read AIR TOOL

2017213819 **Milwaukee Electric Tool Corporation** The nature of the amendment is: Amend the invention title to read Systems and methods for configuring a reciprocating saw

2017279814 **Ozer, K.** The nature of the amendment is: Application is to proceed under the number 2017101832

2018

2018202475 **Rajkovic, B.; Iaconis, F.** The nature of the amendment is: Amend the name of the inventor to read Rajkovic, Bodin and Iaconis, Francesco

2018204041 **Sarong Societa' Per Azioni** The nature of the amendment is as shown in the statement(s) filed 07 June and 03 Jul 2018

2018205098 **EmekaTech, LLC** The nature of the amendment is: Amend the name of the inventor to read Nchekwube, Emeka J. and Uzoh, Cyprian Emeka

2018902349 **Spencer, A.** The nature of the amendment is: Amend the invention title to read CMT1

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

2000

2000038455 SCA Hygiene Products Zeist B.V. The name of the patentee has been altered to **Essity Netherlands B.V.**

2004

2004261455 Nucana Biomed Limited The name of the patentee has been altered to **NuCana plc**

2006

2006226182 Nucana Biomed Limited The name of the patentee has been altered to **NuCana plc**

2006257795 Bristol-Myers Squibb & Gilead Sciences, LLC The name of the patentee has been altered to **Gilead Sciences, LLC**

Amendments

2012

2012101925 Guangzhou Echom Form & Engi Co., Ltd. The name of the patentee has been altered to **Guangzhou Echom Nimova Technology Co., Ltd.**

2012223012 Nucana Biomed Limited The name of the patentee has been altered to **NuCana plc**

2014

2014253864 SP Surgical Inc. The name of the applicant has been altered to **Maruho Medical, Inc.**

2014329957 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2014390614 CSR Zhuzhou Electric Co., Ltd. The name of the applicant has been altered to **CRRC Zhuzhou Electric Co., Ltd.**

2014390615 CSR Zhuzhou Electric Co., Ltd. The name of the patentee has been altered to **CRRC Zhuzhou Electric Co., Ltd.**

2015

2015100299 Sniip (Australia) Pty Ltd The name of the patentee has been altered to **Sniip (Australia) Limited**

2015217567 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2015251350 Beijing DIDI Infinity Technology and Development Co., Ltd The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2015278900 NuCana BioMed Limited The name of the applicant has been altered to **NuCana plc**

2015329767 NuCana BioMed Limited The name of the applicant has been altered to **NuCana plc**

2015332033 Corporacion Nacional del Cobre de Chile; Instituto de Innovacion en Minería y Metalurgia S.A. The name of the applicant has been altered to **Corporacion Nacional del Cobre de Chile; CodelcoTec SpA.**

2015335607 StemImmune, Incorporated The name of the applicant has been altered to **CALIDI BIOTHERAPEUTICS, INC.**

2015352203 Nucana Biomed Limited The name of the applicant has been altered to **NuCana plc**

2015385745 Sniip (Australia) Pty Ltd The name of the applicant has been altered to **Sniip (Australia) Limited**

2016

2016205894 Ferguson Group Limited The name of the applicant has been altered to **HFG Corporate Limited**

Amendments

2016208929 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016212530 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016218694 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016298981 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016309857 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016326056 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016333265 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016340014 Comtec Industries Pty Ltd The name of the applicant has been altered to **Jarvie, J.**

2016340015 Comtec Industries Pty Ltd The name of the applicant has been altered to **Jarvie, J.**

2016342636 EZ Power Lines Ltd The name of the applicant has been altered to **Etugo Technologies Ltd.**

2016347232 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016359530 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016365412 Amrita Vishwa Vidyapeetham ; Department of Biotechnology ; Manzoor Koyakutty ; Anusha Ashokan ; Vijay Harish ; Shantikumar Nair The name of the applicant has been altered to **Amrita Vishwa Vidyapeetham; Department of Biotechnology**

2016377735 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016389440 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

Amendments

2016390249 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016390250 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016394453 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016395338 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016396716 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016397268 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016397269 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016400119 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2016407721 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017

2017101080 Sniip (Australia) Pty Ltd The name of the patentee has been altered to **Sniip (Australia) Limited**

2017250221 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017255282 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017264072 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017265116 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017265121 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

Amendments

2017265135 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017270456 Beijing Didi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017276197 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017308024 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017311610 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017311612 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017317611 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2017905128 Innavac Pty Ltd The name of the applicant has been altered to **Ena Therapeutics Pty Ltd**

2018

2018202475 Rajkovic, Bodin; Iaconis, Jaydn The name of the applicant has been altered to **Rajkovic, B.; Iaconis, F.**

2018205103 Seminis Vegetable Seeds The name of the applicant has been altered to **Seminis Vegetable Seeds, Inc.**

2018205145 Beijing DiDi Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

Applications Open to Public Inspection

Name Index

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

<p>(71) ABUS August Bremicker Söhne KG (11) AU-A-2018200245 (21) 2018200245 (22) 12.01.2018 (54) LOCKING BRACKET FOR SECURING A GATE TO A FENCE POST (51) Int. Cl. E05B 19/00 (2006.01) (31) 102017101029.7 (32) 19.01.17 (33) DE (43) 02.08.2018 (72) Diesing, Michael (74) Phillips Ormonde Fitzpatrick</p>	<p>(43) 02.08.2018 (62) 2014211628 (72) Rowe, Jonathan; Duffy, Kevin; Climax, John (74) Spruson & Ferguson</p>	<p>A41D 13/00 (2006.01) A41D 13/005 (2006.01) A61F 7/02 (2006.01) A61F 13/08 (2006.01) A61F 13/10 (2006.01)</p>
<p>(71) Accenture Global Solutions Limited (11) AU-A-2018206691 (21) 2018206691 (22) 16.07.2018 (54) DATA INTERACTION CARDS FOR CAPTURING AND REPLAYING LOGIC IN VISUAL ANALYSES (51) Int. Cl. G06F 17/40 (2006.01) G06F 17/30 (2006.01) (43) 02.08.2018 (62) 2017201210 (72) CATANIA, Jeffrey; DHARMA, Tiffany; PANG, Aaron; TUNG, Teresa Sheausan (74) Murray Trento & Associates Pty Ltd</p>	<p>(71) AFL Telecommunications LLC; Fujikura Ltd. (11) AU-A-2018205136 (21) 2018205136 (22) 12.07.2018 (54) Round and small diameter optical cables with a ribbon-like optical fiber structure (51) Int. Cl. G02B 6/44 (2006.01) (43) 02.08.2018 (62) 2017202907 (72) CIGNARALE, Joseph; BAKER, Doug; HASHIMOTO, Yoshio; OSATO, Ken (74) FB Rice Pty Ltd</p>	<p>(43) 02.08.2018 (62) 2014208961 (72) Barker, Stephen George Edward (74) Madderns Patent & Trade Mark Attorneys</p>
<p>(71) Advanced Elemental Technologies, Inc. (11) AU-A-2018205166 (21) 2018205166 (22) 12.07.2018 (54) METHODS AND SYSTEMS FOR SECURE AND RELIABLE IDENTITY-BASED COMPUTING (51) Int. Cl. G06F 21/44 (2013.01) G06F 21/30 (2013.01) G06F 21/32 (2013.01) G06F 21/53 (2013.01) G06F 21/71 (2013.01) G06F 21/74 (2013.01) (43) 02.08.2018 (62) 2015315175 (72) Shear, Victor Henry; Williams, Peter Robert; Rho, Jaisook; Redmond, Timothy St. John (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) AIT Austrian Institute of Technology GMBH; Indigo Agriculture, Inc. (11) AU-A-2018205110 (21) 2018205110 (22) 11.07.2018 (54) PLANT-ENDOPHYTE COMBINATIONS AND USES THEREFOR (51) Int. Cl. A01N 63/02 (2006.01) C12N 15/00 (2006.01) (43) 02.08.2018 (62) 2015279600 (72) Ambrose, Karen V.; Zhang, Xuecheng; Mitter, Birgit; Pastar, Milica; Sessitsch, Angela; Reichenberger, Guenther; Pfaffenbichler, Nikolaus (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(43) 02.08.2018 (62) 2013402725 (72) Alt, Thomas; Wang, Lejing (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Alfimmune Limited (11) AU-A-2018206685 (21) 2018206685 (22) 16.07.2018 (54) Compositions Comprising 15-OHEPA And Methods Of Using The Same (51) Int. Cl. A61K 31/557 (2006.01) A61P 1/16 (2006.01)</p>	<p>(71) Alcyone Lifesciences, Inc. (11) AU-A-2018206687 (21) 2018206687 (22) 16.07.2018 (54) SYSTEMS AND METHODS FOR REDUCING OR PREVENTING BACKFLOW IN A DELIVERY SYSTEM (51) Int. Cl. A61M 5/158 (2006.01) (43) 02.08.2018 (62) 2013361601 (72) Singh, Deep Arjun; Anand, PJ; SINGH, Deep Arjun; ANAND, Pj (74) Spruson & Ferguson</p>	<p>(71) Apple Inc. (11) AU-A-2018205171 (21) 2018205171 (22) 12.07.2018 (54) Electromagnetic connector for electronic device (51) Int. Cl. H01R 13/62 (2006.01) (43) 02.08.2018 (62) 2016202787 (72) Difonzo, John C.; Andre, Bartley K.; Lim, Kanye; Rohrbach, Matthew Dean; Douth, Mark Edward; Gery, Jean-marc (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Anatomoc Focus Limited (11) AU-A-2018205153 (21) 2018205153 (22) 12.07.2018 (54) ANATOMICALLY TARGETED COMPRESSION CLOTHING (51) Int. Cl. A61F 13/14 (2006.01)</p>	<p>(71) Apple Inc. (11) AU-A-2018205173 (21) 2018205173 (22) 12.07.2018 (54) Device, method, and graphical user interface for manipulating soft keyboards (51) Int. Cl. G06F 3/048 (2006.01) (43) 02.08.2018 (62) 2016202878 (72) Koch, Jonathan; Victor, B. Michael; Cieplinski, Avi E.; Missig, Julian (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) Apple Inc. (11) AU-A-2018206731 (21) 2018206731 (22) 17.07.2018 (54) Highlighting items for search results (51) Int. Cl. G06F 17/30 (2006.01)</p>

Applications Open to Public Inspection - Name Index cont'd

(43) 02.08.2018
 (62) 2016206223
 (72) Runov, Maxym I.; Ording, Bas; Ko, Steve; Christie, Gregory N.; Tiene, Kevin
 (74) FPA Patent Attorneys Pty Ltd

(71) Applied Medical Resources Corporation
 (11) AU-A-2018205161
 (21) 2018205161 (22) 12.07.2018
 (54) Gallbladder model for teaching and practicing surgical procedures
 (51) Int. Cl.
G09B 23/34 (2006.01)
 (43) 02.08.2018
 (62) 2014281483
 (72) BLACK, Katie; BRESLIN, Tracy; POULSEN, Nikolai; HART, Charles C.
 (74) Griffith Hack

(71) Aragon Pharmaceuticals, Inc.
 (11) AU-A-2018206695
 (21) 2018206695 (22) 16.07.2018
 (54) Anti-androgens for the treatment of non-metastatic castrate-resistant prostate cancer
 (51) Int. Cl.
A61K 31/00 (2006.01)
A61K 31/4166 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
 (43) 02.08.2018
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H05B 37/02 (2006.01)
F21K 9/00 (2016.01)
F21L 4/02 (2006.01)
F21L 13/00 (2006.01)
F21L 14/00 (2006.01)
F21S 4/00 (2016.01)
F21S 9/02 (2006.01)
F21S 9/04 (2006.01)
F21S 10/00 (2006.01)
F21Y 103/10 (2016.01)
F21Y 115/10 (2016.01)
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C10N 20/02 (2006.01)
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B01J 20/18 (2006.01)
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A46D 3/04 (2006.01)
B29C 45/14 (2006.01)
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B65D 5/72 (2006.01)
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C07K 16/00 (2006.01)

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D06F 25/00 (2006.01)
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A61K 9/00 (2006.01)
A61K 31/422 (2006.01)
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C07D 401/04 (2006.01)
A01N 43/38 (2006.01)
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A01P 15/00 (2006.01)
C07D 209/08 (2006.01)
C07D 209/10 (2006.01)
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H03K 5/04 (2006.01)
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G06F 9/30 (2006.01)
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 C25B 1/16 (2006.01)
 B01D 61/42 (2006.01)
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 A61N 1/36 (2006.01)
 A61N 1/05 (2006.01)
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 H04W 72/04 (2009.01)

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 F16J 15/08 (2006.01)
 C25B 9/00 (2006.01)
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 C07K 5/06 (2006.01)
 A61K 38/05 (2006.01)
 A61P 1/04 (2006.01)
 A61P 1/16 (2006.01)
 A61P 11/00 (2006.01)
 A61P 11/06 (2006.01)
 A61P 27/02 (2006.01)
 A61P 31/04 (2006.01)
 A61P 31/12 (2006.01)
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 C07K 5/037 (2006.01)

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 H04W 4/00 (2018.01)
 B66B 1/00 (2006.01)
 H04W 8/00 (2009.01)
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 (54) Mobile device identification in elevator communication system and method
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 B66B 1/34 (2006.01)

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 (51) Int. Cl.
A61K 31/795 (2006.01)
A61K 9/14 (2006.01)
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A61K 31/74 (2006.01)
A61K 31/755 (2006.01)
A61K 31/765 (2006.01)
A61K 31/80 (2006.01)
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 (54) COMPOSITIONS AND METHODS FOR ANTI-LYST IMMUNOMODULATION
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 (54) ACTUATION AND VALVE MECHANISM
 (51) Int. Cl.
F16K 31/44 (2006.01)
B66D 1/00 (2006.01)
B66F 11/00 (2006.01)
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A45C 13/02 (2006.01)
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 (51) Int. Cl.
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 (21) 2018206701 (22) 16.07.2018
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A47C 7/40 (2006.01)
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 (74) FB Rice Pty Ltd

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 (51) Int. Cl.
H01M 8/00 (2016.01)
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(71) Sun Pharmaceutical Industries (Australia) Pty Ltd
 (11) AU-A-2018205190
 (21) 2018205190 (22) 13.07.2018
 (54) GENES INVOLVED IN NOSCAPINE PRODUCTION

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C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
C07K 14/415 (2006.01)
- (43) 02.08.2018
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(72) Winzer, Thilo Hans; Graham, Ian Alexander; Walker, Tracy Carol
(74) Phillips Ormonde Fitzpatrick
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(54) Fan blade regulation device and counter-rotating axial-flow fan
- (51) Int. Cl.
F04D 27/00 (2006.01)
- (31) 201710029422.5 (32) 16.01.17 (33) CN
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- (71) Tarix Pharmaceuticals Ltd.
(11) AU-A-2018205186
(21) 2018205186 (22) 13.07.2018
(54) ANGIOTENSIN IN TREATING BRAIN CONDITIONS
- (51) Int. Cl.
C07K 5/00 (2006.01)
A61K 31/08 (2006.01)
A61K 38/36 (2006.01)
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(62) 2013327453
(72) Franklin, Richard
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
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- Teva Pharmaceuticals Ireland see Ivax Pharmaceuticals Ireland**
(21) 2018206738
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- (71) The Board of Trustees of the Leland Stanford Junior University
(11) AU-A-2018206716
(21) 2018206716 (22) 17.07.2018
(54) Capillary barriers for staged loading of microfluidic devices
- (51) Int. Cl.
G01N 1/18 (2006.01)
- (43) 02.08.2018
(62) 2014236262
(72) Santiago, Juan G.; Marshall, Lewis A.; Rogacs, Anita
(74) Watermark Intellectual Property Pty Ltd
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- (71) The Boeing Company
(11) AU-A-2018200398
(21) 2018200398 (22) 17.01.2018
(54) Splices comprising honeycomb cores supported by tie clips and methods of forming thereof
- (51) Int. Cl.
B32B 3/12 (2006.01)
F16B 5/01 (2006.01)
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- (31) 15/409,192 (32) 18.01.17 (33) US
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(72) PIERCE, Evan F.; MARTY, Mikel D.; MOORE, Francis W.; BOWN, Roger A.; BLISS, Megan E.
(74) FB Rice Pty Ltd
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(11) AU-A-2018200354
(21) 2018200354 (22) 16.01.2018
(54) VARIABLE HYDRAULIC PRESSURE RELIEF SYSTEMS AND METHODS FOR A MATERIAL HANDLING VEHICLE
- (51) Int. Cl.
B66F 9/22 (2006.01)
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(72) Tracy, Eric C.
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- (71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2018200047
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(54) Internal combustion engine system and control method for internal combustion engine
- (51) Int. Cl.
F02D 21/08 (2006.01)
F01L 1/04 (2006.01)
F01L 13/00 (2006.01)
F02D 13/02 (2006.01)
F02M 26/00 (2016.01)
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- (71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2018200262
(21) 2018200262 (22) 12.01.2018
(54) Control device for internal combustion engine
- (51) Int. Cl.
F02D 41/38 (2006.01)
- (31) 2017-007877 (32) 19.01.17 (33) JP
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(72) NAKAMURA, Toshihiro
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- (71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2018200345
(21) 2018200345 (22) 16.01.2018
(54) Hybrid vehicle
- (51) Int. Cl.
B60K 6/20 (2007.10)
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- (71) Trading Technologies International, Inc
(11) AU-A-2018205205
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(54) MESSAGE STREAM INTEGRITY
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H04L 1/16 (2006.01)
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(72) Bradnick, Erica Joan Grant; Brody, Leslie Michael; Singer, Scott F.
(74) Spruson & Ferguson
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- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(11) AU-A-2018200227
(21) 2018200227 (22) 11.01.2018
(54) Electric cutting tool
- (51) Int. Cl.
B23D 49/16 (2006.01)
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- (31) 201710032536.5 (32) 16.01.17 (33) CN
(43) 02.08.2018
(72) YANG, Ning; LEE, Hei Man Raymond
(74) Griffith Hack
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(11) AU-A-2018200321
(21) 2018200321 (22) 15.01.2018
(54) Liquid level maintainer
- (51) Int. Cl.
E04H 4/12 (2006.01)
F16K 7/17 (2006.01)
F16K 21/18 (2006.01)
F16K 31/08 (2006.01)
F16K 33/00 (2006.01)
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(72) PLEASANTS, Parke; JERABEK, Jesse J.
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- (71) UNIVERSAL RESEARCH SOLUTIONS LLC
(11) AU-A-2018206717
(21) 2018206717 (22) 17.07.2018
(54) RESTRICTING RATINGS OF MEDICAL SERVICE PROVIDERS TO AUTHENTICATED USERS
- (51) Int. Cl.
H04L 29/06 (2006.01)
- (43) 02.08.2018
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(72) HUSSUM, Ali Adel
(74) Houlihan² Pty Ltd
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(21) 2018206704 (22) 17.07.2018
(54) SYSTEMS AND METHODS FOR LINEAR ACCELERATOR RADIOTHERAPY WITH MAGNETIC RESONANCE IMAGING
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A61N 5/10 (2006.01)
G01R 33/48 (2006.01)

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 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

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 (74) Shelston IP Pty Ltd.

(71) WAVE LIFE SCIENCES LTD.
 (11) AU-A-2018205183
 (21) 2018205183 (22) 13.07.2018
 (54) Chiral control
 (51) Int. Cl.
A61K 31/7125 (2006.01)
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A61K 48/00 (2006.01)
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 (62) 2013289880
 (72) Butler, David; Iwamoto, Naoki; Meena, Meena; Svrzikapa, Nenad; Verdine, Gregory L.; Zlatev, Ivan
 (74) Griffith Hack

(71) XRF CHEMICALS PTY LTD
 (11) AU-A-2017200360
 (21) 2017200360 (22) 19.01.2017
 (54) HAFNIUM X-RAY FLUX COMPOSITION
 (51) Int. Cl.
C03C 3/14 (2006.01)
C03C 4/08 (2006.01)
 (43) 02.08.2018
 (72) Brown, David
 (74) XRF CHEMICALS PTY LTD

(71) Westfaelische Wilhelms-Universitaet Muenster
 (11) AU-A-2018205169
 (21) 2018205169 (22) 12.07.2018
 (54) METHODS AND COMPOUNDS FOR PREVENTING, TREATING AND DIAGNOSING AN INFLAMMATORY CONDITION
 (51) Int. Cl.
C07K 16/24 (2006.01)
C07K 14/52 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
 (43) 02.08.2018
 (62) 2013311537
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 (74) Spruson & Ferguson

(71) Wilson, S.; Forrester, J.; Smith, T.
 (11) AU-A-2018206703
 (21) 2018206703 (22) 17.07.2018
 (54) Systems and methods for monitoring media interactions
 (51) Int. Cl.
G06F 15/00 (2006.01)
G06Q 30/02 (2012.01)
 (43) 02.08.2018
 (62) 2013202129
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 (74) FORWARD INTELLECTUAL PROPERTY PTY LTD

(71) Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.
 (11) AU-A-2018205112
 (21) 2018205112 (22) 11.07.2018
 (54) Cobalt-based Fischer-Tropsch synthesis catalyst coated with mesoporous materials and preparation method therefor
 (51) Int. Cl.
B01J 23/75 (2006.01)
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<u>F16D 1 /-</u> 2018205167	<u>G01N 33 /-</u> 2018205162 2018205192 2018206728	<u>G09B 23 /-</u> 2018205161	
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 (11) AU-A-2018100876
 (21) 2018100876 (22) 26.06.2018
 (54) Bone Type Lumbar Pillow
 (51) Int. Cl.
A47G 9/10 (2006.01)
A47C 20/02 (2006.01)
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 (54) Cannabis Composition
 (51) Int. Cl.
 A61K 31/352 (2006.01)
 A61K 31/05 (2006.01)
 A61K 36/00 (2006.01)
 A61P 35/00 (2006.01)

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 Stewart; Washer, Stewart
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(71) Zeldia Therapeutics Operations Pty Ltd
 (11) AU-A-2018100921
 (21) 2018100921 (22) 03.07.2018
 (54) Cannabis Composition
 (51) Int. Cl.
 A61K 31/352 (2006.01)
 A61K 31/05 (2006.01)
 A61K 36/00 (2006.01)
 A61P 17/04 (2006.01)

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 Stewart; Washer, Stewart
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2018100846	Chengdu Qianye Longhua Petroleum Engineering Technology Consulting Co., Ltd.		
2018100847	Chengdu Qianye Longhua Petroleum Engineering Technology Consulting Co., Ltd.		
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- . (*) Title not in Roman characters
- . (**) Title not given

<p>(71) 3M Innovative Properties Company (11) AU-A-2017207351 (21) 2017207351 (22) 12.01.2017 (54) Modular spray gun lid assemblies and methods of design and use (51) Int. Cl. <i>B05B 7/24</i> (2006.01) (87) WO2017/123707 (31) 62/279,300 (32) 15.01.16 (33) US (43) 20.07.2017 (72) Pitera, Dominic M.; Joseph, Stephen C.P.; Gullicks, Scott D. (74) Davies Collison Cave Pty Ltd</p>	<p>(71) 3M Innovative Properties Company (11) AU-A-2017207358 (21) 2017207358 (22) 12.01.2017 (54) Button-lock fluid connector for hand-held spray guns (51) Int. Cl. <i>B05B 7/24</i> (2006.01) (87) WO2017/123715 (31) 62/279,537 (32) 15.01.16 (33) US (43) 20.07.2017 (72) Ebertowski, Alexander T.; Joseph, Stephen C. P.; Hegdahl, Anna M.; Henry, Andrew R. (74) Davies Collison Cave Pty Ltd</p>	<p>(43) 24.08.2017 (72) Frigg, Robert; Burki, Patrick; Fluri, Daniel (74) Phillips Ormonde Fitzpatrick</p>
<p>(71) 3M Innovative Properties Company (11) AU-A-2017207352 (21) 2017207352 (22) 12.01.2017 (54) Spray gun cups, receptacles, and methods of use (51) Int. Cl. <i>B05B 7/24</i> (2006.01) <i>B05B 9/08</i> (2006.01) (87) WO2017/123708 (31) 62/279,310 (32) 15.01.16 (33) US (43) 20.07.2017 (72) Hegdahl, Anna M.; Joseph, Stephen C.P.; Pitera, Dominic M.; Nyaribo, Eric O. (74) Davies Collison Cave Pty Ltd</p>	<p>(71) 3M Innovative Properties Company (11) AU-A-2017207361 (21) 2017207361 (22) 12.01.2017 (54) Connector system for hand-held spray guns (51) Int. Cl. <i>B05B 7/24</i> (2006.01) <i>B29C 45/00</i> (2006.01) (87) WO2017/123718 (31) 62/279,619 (32) 15.01.16 (33) US 62/322,492 14.04.16 US (43) 20.07.2017 (72) Ebertowski, Alexander T.; Henry, Andrew R.; Joseph, Stephen C. P.; Hegdahl, Anna M. (74) Davies Collison Cave Pty Ltd</p>	<p>(71) AB3 Group S.A. (11) AU-A-2016374510 (21) 2016374510 (22) 19.12.2016 (54) Method for manufacturing hybrid abrasion-resistant basalt plates (51) Int. Cl. <i>E01C 5/22</i> (2006.01) <i>B32B 15/04</i> (2006.01) <i>E04B 1/62</i> (2006.01) <i>E04B 5/44</i> (2006.01) <i>E04C 2/28</i> (2006.01) <i>E04F 15/00</i> (2006.01) (87) WO2017/100881 (31) 1020150316470 (32) 17.12.15 (33) BR (43) 22.06.2017 (72) Mainard Junior, Fernando (74) Sampark & Co</p>
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B65G 43/08 (2006.01)
C21C 5/56 (2006.01)
F27B 3/28 (2006.01)
F27D 13/00 (2006.01)
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C07C 13/28 (2006.01)
A61K 31/015 (2006.01)
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C07D 403/12 (2006.01)
C07D 401/14 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
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C07D 403/12 (2006.01)
A61K 31/496 (2006.01)
A61K 31/497 (2006.01)
A61K 31/501 (2006.01)
A61K 31/506 (2006.01)
C07B 59/00 (2006.01)
C07D 401/12 (2006.01)
C07D 405/14 (2006.01)
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A61P 31/04 (2006.01)
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A61B 5/00 (2006.01)
A61B 8/00 (2006.01)
A61B 8/12 (2006.01)
A61B 17/00 (2006.01)
A61B 17/22 (2006.01)
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B65D 83/20 (2006.01)
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A63C 19/12 (2006.01)
B60J 7/08 (2006.01)
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B08B 3/08 (2006.01)
F16K 51/00 (2006.01)
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A61K 31/513 (2006.01)
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C07D 403/04 (2006.01)
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duced thereby
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and other biologics
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F01N 3/00 (2006.01)
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B01J 21/06 (2006.01)
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A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
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C07D 403/04 (2006.01)
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H04L 29/06 (2006.01)
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B33Y 30/00 (2015.01)
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A61K 31/675 (2006.01)
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G01L 15/00 (2006.01)
G01L 19/02 (2006.01)
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A61P 35/00 (2006.01)
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B29C 63/34 (2006.01)
B29C 63/36 (2006.01)
B29D 23/00 (2006.01)
F16L 55/164 (2006.01)
H02G 3/04 (2006.01)
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G06Q 30/06 (2012.01)
G08B 13/00 (2006.01)
G08B 25/00 (2006.01)
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B66C 13/04 (2006.01)
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B32B 5/02 (2006.01)
B32B 13/02 (2006.01)
B32B 13/08 (2006.01)
B32B 13/12 (2006.01)
B32B 27/06 (2006.01)
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C08L 13/02 (2006.01)
C08J 3/03 (2006.01)
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C08L 9/00 (2006.01)
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C08L 13/00 (2006.01)

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A61K 38/16 (2006.01)
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A61K 8/99 (2006.01)
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B07C 5/00 (2006.01)
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B07C 5/342 (2006.01)
B07C 5/36 (2006.01)
B09B 5/00 (2006.01)
G06F 17/30 (2006.01)
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opiagenic effect of electronic displays
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G09G 3/20 (2006.01)
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G06T 1/00 (2006.01)
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(51) Int. Cl.
A61K 45/00 (2006.01)
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2016392719	<u>A61P 15 /-</u>	2017218767		2016369591	
		2017220970	2016378743		2017216423
<u>A61K 51 /-</u>	2017212734	2017240702	<u>B01J 19 /-</u>	<u>B08B 1 /-</u>	<u>B32B 13 /-</u>
				2017210086	2017206988
2016392719	<u>A61P 17 /-</u>	<u>A61P 37 /-</u>	2017208031	<u>B08B 3 /-</u>	2017206991
	2017210335		<u>B01J 21 /-</u>	2017208921	<u>B32B 15 /-</u>
<u>A61K 8 /-</u>		2016371021			2016374510
		2016379454	<u>B01J 29 /-</u>	<u>B09B 5 /-</u>	<u>B32B 27 /-</u>
2017208042	<u>A61P 19 /-</u>	2017206382		2016369591	2017206988
2017208481		2017208555	<u>B01L 3 /-</u>	<u>B21C 47 /-</u>	<u>B32B 5 /-</u>
2017209440	2017220971	2017222417		2017335761	2016381713
2017281230			<u>B03B 5 /-</u>	<u>B22C 1 /-</u>	2017205991
	<u>A61P 21 /-</u>	<u>A61P 7 /-</u>		2016371668	2017206988
<u>A61K 9 /-</u>		2017208715	<u>B05B 1 /-</u>	<u>B22F 9 /-</u>	2017208085
				2016378993	<u>B33Y 10 /-</u>
2016374499	<u>A61P 25 /-</u>	<u>A61P 9 /-</u>	<u>B01L 3 /-</u>	<u>B23K 13 /-</u>	
2017211737				2016379392	<u>B33Y 40 /-</u>
2017211793	2016370626	2016372048	<u>B03B 9 /-</u>	<u>B23K 35 /-</u>	2017207367
2017212452	2017212577	2017218653		2016396548	2017208085
2017225236	2017216926		<u>B05B 11 /-</u>	<u>B25J 9 /-</u>	<u>B33Y 80 /-</u>
	2017222417	<u>A61Q 11 /-</u>		2016375172	
<u>A61L 101 /-</u>		2017281230	<u>B05B 7 /-</u>		
2017210348	<u>A61P 27 /-</u>	<u>A61Q 15 /-</u>			
			<u>B05B 3 /-</u>		
<u>A61L 15 /-</u>		2016388308			
			<u>B23K 13 /-</u>		
2016212254	<u>A61P 29 /-</u>	<u>A61Q 17 /-</u>			
			<u>B23K 35 /-</u>		
<u>A61L 2 /-</u>		2017209440			
			<u>B23K 35 /-</u>		
2017210348	2016381964	<u>A61Q 9 /-</u>			
	2017206114		<u>B25J 9 /-</u>		
<u>A61L 27 /-</u>	2017211793	<u>A62B 17 /-</u>			
			<u>B25J 9 /-</u>		
2017206020		2017208042			
			<u>B25J 9 /-</u>		
<u>A61M 1 /-</u>	<u>A61P 29 /-</u>	<u>A63C 19 /-</u>			
			<u>B25J 9 /-</u>		
2017209119		2017207369			
			<u>B25J 9 /-</u>		
<u>A61M 15 /-</u>	2016370626	2017212840			
	2017208555				
2017215189	2017208715				
	2017212577				
	2017220971				
	2017222417				

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

<u>B41J 2 /-</u>	<u>B65D 37 /-</u>	<u>B66F 9 /-</u>	<u>C07C 215 /-</u>	<u>C07D 403 /-</u>	<u>C07F 9 /-</u>
2017210437	2017208000	2017207911	2016369642	2016372048	2016369642
<u>B42B 2 /-</u>	<u>B65D 5 /-</u>	<u>B67D 7 /-</u>	<u>C07C 233 /-</u>	2017208555	<u>C07J 41 /-</u>
2017236577	2017226170	2017208000	2017211773	2017222958	2016379454
<u>B42D 25 /-</u>	<u>B65D 55 /-</u>	<u>C01B 21 /-</u>	<u>C07C 235 /-</u>	2017222964	<u>C07J 43 /-</u>
2017236577	2016370562	2016393784	2017211771	<u>C07D 405 /-</u>	2016379454
<u>B60C 11 /-</u>	<u>B65D 63 /-</u>	<u>C01B 7 /-</u>	2017211774	2017208555	<u>C07J 5 /-</u>
2017207110	2016375045	2017210245	<u>C07C 29 /-</u>	2017209458	2016379454
<u>B60J 7 /-</u>	2017207417	<u>C01F 5 /-</u>	2016372685	2017212577	2017222958
2017212840	<u>B65D 79 /-</u>	2017210245	<u>C07C 31 /-</u>	2017222964	<u>C07D 407 /-</u>
<u>B60R 16 /-</u>	2017208000	<u>C01G 41 /-</u>	2016372685	<u>C07D 407 /-</u>	<u>C07J 63 /-</u>
2017205647	<u>B65D 81 /-</u>	2016372155	<u>C07C 51 /-</u>	2017222964	2017208874
<u>B60S 9 /-</u>	2016369663	<u>C02F 1 /-</u>	2017210245	<u>C07D 413 /-</u>	<u>C07K 1 /-</u>
2017355486	2017211508	2017208662	<u>C07D 207 /-</u>	2016372048	2017215426
<u>B60W 10 /-</u>	<u>B65D 83 /-</u>	<u>C02F 3 /-</u>	2017208574	2017207991	<u>C07K 14 /-</u>
2016376168	2017217437	2017208662	<u>C07D 213 /-</u>	2017208555	2016227458
<u>B60W 50 /-</u>	2017221053	<u>C03C 1 /-</u>	2017209455	2017222958	2016382393
2016374865	2015417620	2017208397	2017209458	2017222964	2016382394
2016376168	2016375586	<u>C04B 12 /-</u>	<u>C07D 215 /-</u>	2016372048	2016386923
<u>B62D 55 /-</u>	<u>B65G 1 /-</u>	2017207810	2016379372	2017222958	2017207906
2017204965	2017207323	<u>C04B 26 /-</u>	<u>C07D 233 /-</u>	2017222964	2017212734
<u>B62K 11 /-</u>	2017207911	2017217194	2017212577	2017232285	2017213137
2016382788	<u>B65G 43 /-</u>	<u>C05C 3 /-</u>	<u>C07D 241 /-</u>	<u>C07D 471 /-</u>	2017215426
<u>B62M 15 /-</u>	2016379125	2017211496	2017222159	2016379372	2017218024
2016376212	<u>B65G 45 /-</u>	<u>C05C 5 /-</u>	<u>C07D 257 /-</u>	2017212577	<u>C07K 16 /-</u>
<u>B63B 21 /-</u>	2016378084	2017211496	2017218653	2017222958	2016369407
2017243882	<u>B65G 65 /-</u>	<u>C05F 7 /-</u>	<u>C07D 295 /-</u>	2017222964	2016386923
<u>B63B 39 /-</u>	2016394648	2017211496	2016379454	2017222964	2017206631
2017243882	<u>B66C 1 /-</u>	2017211496	2017222159	2017222964	2017206785
<u>B63C 11 /-</u>	2016372457	<u>C05F 9 /-</u>	<u>C07D 305 /-</u>	<u>C07D 475 /-</u>	2017207480
2016377258	<u>B66C 13 /-</u>	2017211496	2016379454	2017222964	2017209099
<u>B64C 39 /-</u>	2017222076	<u>C05G 3 /-</u>	<u>C07D 495 /-</u>	<u>C07D 487 /-</u>	2017210224
2017212024	<u>B66C 3 /-</u>	2017217204	2017222964	2016379454	2017213844
<u>B65B 13 /-</u>	2016372457	<u>C07B 59 /-</u>	<u>C07D 498 /-</u>	2017222417	2017214544
2016375045	<u>B66D 1 /-</u>	2017222964	<u>C07D 498 /-</u>	2017222958	2017218767
<u>B65D 1 /-</u>	2017226496	<u>C07C 1 /-</u>	<u>C07D 498 /-</u>	2017222964	2017219254
2017218407	<u>B66F 3 /-</u>	2016374791	<u>C07D 498 /-</u>	<u>C07D 487 /-</u>	2017237376
<u>B65D 23 /-</u>	2017355486	<u>C07C 13 /-</u>	<u>C07D 305 /-</u>	<u>C07D 487 /-</u>	<u>C08B 37 /-</u>
2017218407		2017208970	2016379454	2017222964	2016369595
			<u>C07D 305 /-</u>	<u>C07D 498 /-</u>	<u>C08F 2 /-</u>
			2016379454	<u>C07D 498 /-</u>	2017210757
			2017211773	2017222958	<u>C08G 63 /-</u>
			<u>C07D 401 /-</u>	2017222964	2017256777
			2017206382	<u>C07D 513 /-</u>	2017256777
			2017208555	2017222958	<u>C08G 64 /-</u>
			2017222958	2017222964	2016374669
			2017222964	<u>C07D 519 /-</u>	<u>C08J 3 /-</u>
			2017232285	2017222958	2016390428
				<u>C07F 7 /-</u>	2016390429
				2017216926	<u>C08J 5 /-</u>
					2016212254

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2016390428	<u>C12N 15 /-</u>	<u>D06F 39 /-</u>	<u>E04F 10 /-</u>	<u>F04B 9 /-</u>	<u>F24F 13 /-</u>
2016390429					
<u>C08J 9 /-</u>	2016369608	2017229296	2017212840	2017207099	2016392646
	2016372035				
	2017204957	<u>D06F 95 /-</u>	<u>E04F 15 /-</u>	<u>F04D 27 /-</u>	<u>F25B 1 /-</u>
2015418967	2017209189				
	2017211359	2017207874	2016374510	2017352546	2016397074
<u>C08K 3 /-</u>	2017212500				
	2017213137	<u>E01C 11 /-</u>	<u>E04H 4 /-</u>	<u>F15D 1 /-</u>	<u>F25B 13 /-</u>
2016370562	2017214283				
2016390428	2017226955	2017211191	2017212840	2016399224	2016397074
2016390429				2017243882	
<u>C08K 5 /-</u>	<u>C12N 9 /-</u>	<u>E01C 5 /-</u>	<u>E21B 19 /-</u>		<u>F25B 21 /-</u>
				<u>F16F 15 /-</u>	
2016370562	2016372035	2016374510	2017219226		2017219577
	2017208930		2017222076	2015418967	
	2017213137	<u>E02D 13 /-</u>			<u>F25B 41 /-</u>
<u>C08L 101 /-</u>			<u>E21B 21 /-</u>	<u>F16F 9 /-</u>	
	<u>C12Q 1 /-</u>	2017231583			2016391749
2016370562			2017208692	2017206408	
		<u>E02D 17 /-</u>			<u>F25B 49 /-</u>
<u>C08L 11 /-</u>	2017207341		<u>E21B 33 /-</u>	<u>F16H 61 /-</u>	
	2017207906	2017215311			2016391749
2016390429	2017211976	2017217413	2017207293	2016376168	2016391750
	2017218546				2016397074
<u>C08L 13 /-</u>	2017254688	<u>E02D 29 /-</u>	<u>E21B 43 /-</u>	<u>F16K 51 /-</u>	
					<u>F26B 17 /-</u>
2016390428	<u>C12R 1 /-</u>	2016384311	2017211250	2017208921	
2016390429		2017215311	2017219226		2016388325
	2017208481	2017217413		<u>F16L 1 /-</u>	2016393244
<u>C08L 9 /-</u>			<u>E21B 44 /-</u>		
	<u>C21C 5 /-</u>	<u>E02D 5 /-</u>		2017243882	<u>F26B 20 /-</u>
2016390428			2017208692		
2016390429	2016379125	2017243882		<u>F16L 15 /-</u>	2017221474
			<u>E21B 47 /-</u>		
<u>C09D 11 /-</u>	<u>C22C 21 /-</u>	<u>E02F 3 /-</u>		2016393093	<u>F26B 3 /-</u>
			2016396025		
2016372155	2017208641	2016394648	2016400084	<u>F16L 19 /-</u>	2016388325
			2017208692		
<u>C09K 8 /-</u>	<u>C22C 27 /-</u>	<u>E02F 7 /-</u>		2017266873	<u>F26B 5 /-</u>
			<u>E21B 49 /-</u>	2017266879	
2017208858	2017212472	2016394648			2017206020
2017217194			2017208692	<u>F16L 21 /-</u>	
<u>C11C 3 /-</u>	<u>C25B 1 /-</u>	<u>E02F 9 /-</u>			<u>F27B 3 /-</u>
			<u>E21C 25 /-</u>	2017266873	
2017216005	2017224279	2016385458		2017266879	2016379125
			2016394648		
<u>C11D 17 /-</u>	<u>C25B 15 /-</u>	<u>E03C 1 /-</u>		<u>F16L 37 /-</u>	<u>F27D 13 /-</u>
			<u>E21D 9 /-</u>		
2016389261	2017224279	2017206513		2016399224	2016379125
			2017214202		
<u>C11D 3 /-</u>	<u>C25B 9 /-</u>	<u>E03F 3 /-</u>		<u>F16L 55 /-</u>	<u>F27D 19 /-</u>
			<u>F01K 25 /-</u>		
2016389266	2017224279	2017211191		2017216423	2016379125
2017210348			2017222606	<u>F16L 57 /-</u>	<u>F27D 21 /-</u>
<u>C11D 7 /-</u>	<u>C40B 30 /-</u>	<u>E04B 1 /-</u>			
			<u>F01N 3 /-</u>	2017243882	2016379125
2016389261	2017226955	2016374510			
2016389266		2017206988	<u>F02B 63 /-</u>	<u>F16L 58 /-</u>	<u>G01B 7 /-</u>
	2017226955	2017206991			
<u>C12M 1 /-</u>	<u>C40B 40 /-</u>	<u>E04B 2 /-</u>		2017243882	2016400084
			2017212896		
2016389261	<u>C40B 60 /-</u>			<u>F16L 59 /-</u>	<u>G01C 21 /-</u>
2016389266		2017217413	<u>F02M 35 /-</u>		
	2017208031			2017211250	2016390056
<u>C12N 1 /-</u>	<u>D04H 1 /-</u>	<u>E04B 5 /-</u>			
			2017212896	<u>F24F 1 /-</u>	<u>G01C 25 /-</u>
2017204717	2016381713	2016374510			
2017206051	2017205991	<u>E04C 2 /-</u>	<u>F04B 11 /-</u>	2016395713	2017305105
2017207480					
2017208481	<u>D04H 3 /-</u>	2016374510	2016387431	<u>F24F 11 /-</u>	<u>G01C 5 /-</u>
		2017206988			
		2017206991	<u>F04B 43 /-</u>	2016393930	2017305105
	2017205991				
			2016387431		

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<u>G01F 15/-</u>		<u>G06F 1/-</u>	<u>G06T 1/-</u>	<u>G21G 1/-</u>	<u>H04L 12/-</u>
2017225868	<u>G01N 27/-</u>	2017214547	2017210160	2017387709	2017205289
	2016385346				2017223095
<u>G01F 22/-</u>	<u>G01N 29/-</u>	<u>G06F 17/-</u>	<u>G06T 11/-</u>	<u>H01C 7/-</u>	<u>H04L 27/-</u>
2017208000	2016385346	2015418786	2017212389	2016395014	2017221184
2017225868		2016369591			
	<u>G01N 33/-</u>	2016381824	<u>G06T 15/-</u>	<u>H01H 37/-</u>	<u>H04L 29/-</u>
	2017206687	2017218166	2017212389	2016395014	2016376000
2016371453	2017207906	2018205358			2017208994
2017208000	2017212738		<u>G06T 17/-</u>	<u>H01H 39/-</u>	
	2017218546	<u>G06F 19/-</u>	2016396025	2016395014	<u>H04L 5/-</u>
<u>G01K 1/-</u>		2017210338	2017212389		
2016389707	<u>G01N 35/-</u>			<u>H01J 19/-</u>	2017216895
	2016385346	<u>G06F 21/-</u>	<u>G06T 3/-</u>	2016377688	2017221184
<u>G01K 13/-</u>	2017212756	2017218166	2017210160		
2016389707	2017225868			<u>H01L 27/-</u>	<u>H04M 1/-</u>
		<u>G06F 3/-</u>	<u>G06T 5/-</u>	2017205207	2017214547
<u>G01K 17/-</u>	<u>G01R 31/-</u>	2015418786	2017210160		
2016389707	2016393740	2017214547		<u>H01L 31/-</u>	<u>H04M 3/-</u>
2017206687	2017212040	2017214748	<u>G06T 7/-</u>	2017205207	2017319244
				2017205654	<u>H04N 21/-</u>
<u>G01L 13/-</u>	<u>G01S 1/-</u>	<u>G06F 7/-</u>	2017207323	2017207674	2017232793
2017305105	2017205647	2016381824	<u>G08B 1/-</u>		
		2017218166	2016370746	<u>H01M 10/-</u>	<u>H04N 5/-</u>
<u>G01L 15/-</u>	<u>G01V 1/-</u>	<u>G06K 17/-</u>	<u>G08B 13/-</u>	2017210757	2017208994
2017305105	2016396025	2017228450	2017209096	2017212040	
	2017209059				<u>H04R 9/-</u>
<u>G01L 19/-</u>	<u>G02B 27/-</u>	<u>G06K 19/-</u>	<u>G08B 17/-</u>	<u>H01M 8/-</u>	<u>H04W 12/-</u>
2017305105	2017208994	2016400084	2017221029	2017213217	2017390082
	2017210289			2017261462	
<u>G01L 27/-</u>	2017214748	<u>G06K 9/-</u>	<u>G08B 23/-</u>	<u>H01T 1/-</u>	<u>H04W 12/-</u>
2017305105		2017207496	2017211712	2016395014	2015418875
	<u>G02B 3/-</u>	2017210289			2017228450
<u>G01L 9/-</u>	2017208985	<u>G06Q 10/-</u>	<u>G08B 25/-</u>	<u>H02G 3/-</u>	<u>H04W 36/-</u>
2017305105	<u>G02B 5/-</u>	2017205583	2017209096	2017216423	2017220303
	2017225592	2017207911			
<u>G01N 1/-</u>	2017345005	2017209368	<u>G08B 29/-</u>	<u>H02J 1/-</u>	<u>H04W 4/-</u>
2017212067		2017278987	2017209096	2016381980	2015418875
2017225868	<u>G02B 6/-</u>	2017319244		2017204914	2017205289
	2017206806	<u>G06Q 30/-</u>	<u>G08C 17/-</u>	2017209972	2017205647
<u>G01N 11/-</u>	2017207375	2016376000	2017213819	2017209973	2017228450
2016393383	2017229839	2016381824			
		2017205289	<u>G09B 23/-</u>	<u>H02J 3/-</u>	<u>H04W 48/-</u>
<u>G01N 15/-</u>	<u>G02C 5/-</u>	2017205647	2017208711	2017209972	2016392262
2016393383	2017207648	2017209096			2017216909
2017212067	<u>G02C 7/-</u>	<u>G06Q 40/-</u>	<u>G09B 7/-</u>	<u>H02J 7/-</u>	<u>H04W 52/-</u>
2017225868	2017208985	2016388440	2016388440	2016381980	2017206661
	2017345005	2017212581	<u>G09F 3/-</u>	2017212040	2017216895
<u>G01N 19/-</u>	<u>G05B 19/-</u>	<u>G06Q 50/-</u>	2016370562	<u>H02M 7/-</u>	2017216909
2017226496	2017226399	2016385429		2016377688	<u>H04W 72/-</u>
		2016388440	<u>G09G 3/-</u>	2016379392	2017216895
<u>G01N 21/-</u>	<u>G05D 1/-</u>	2017205583	2017209051		
2016385346	2017209096	2017212581	<u>G09G 5/-</u>	<u>H02S 30/-</u>	<u>H04W 88/-</u>
2016393383			2017209051	2017207673	2015418875
2017212067				2017207674	
2017212738					
<u>G01N 25/-</u>					
2017206687					

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H05B 6 /-

2016379392

H05K 7 /-

2016395713

Applications Accepted

Name Index

(71) 3M Innovative Properties Company
 (11) AU-B-2016308735
 (21) 2016308735 (22) 18.08.2016
 (54) Head band member for wearing respirator mask and head cradle including same
 (51) Int. Cl.
 A62B 18/08 (2006.01)
 A41D 13/11 (2006.01)
 A61M 16/06 (2006.01)
 (87) WO2017/031263
 (31) 10-2015-0117271 (32) 20.08.15 (33) KR
 (43) 23.02.2017
 (44) 02.08.2018
 (72) Moon, Jungchul
 (74) FPA Patent Attorneys Pty Ltd

(71) 3-V Biosciences, Inc.
 (11) AU-B-2015204907
 (21) 2015204907 (22) 07.01.2015
 (54) Heterocyclic modulators of lipid synthesis for use against cancer and viral infections
 (51) Int. Cl.
 C07D 405/14 (2006.01)
 A61K 31/4155 (2006.01)
 A61K 31/454 (2006.01)
 A61P 31/12 (2006.01)
 A61P 35/00 (2006.01)
 C07D 401/10 (2006.01)
 C07D 403/10 (2006.01)
 (87) WO2015/105860
 (31) 61/924,520 (32) 07.01.14 (33) US
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 A23L 27/20 (2016.01)
 A61K 9/00 (2006.01)
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H02J 3/38 (2006.01)
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2013273699	BIOSENSE WEBSTER (ISRAEL) LTD.	2014203338	BIOTRONIK AG
2013273847	Wa Wa Pty Ltd	2014203643	JOHNSON & JOHNSON VISION CARE, INC.
2013278136	Samsung Electronics Co., Ltd.	2014204446	CLAAS Selbstfahrende Erntemaschinen GmbH
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2013289880	WAVE LIFE SCIENCES LTD.	2014211886	Lifetech Scientific (Shenzhen) Co., Ltd.
2013292729	Medizinische Hochschule Hannover; St. Josef- und St. Elisabeth-Hospital GmbH	2014211953	Ddrops Company
2013293035	Lions Eye Institute Limited	2014215569	Lubrizol Advanced Materials, Inc.
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2013302620	Minerva Biotechnologies Corporation	2014217719	SEB S.A.
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2013306281	The UAB Research Foundation	2014223602	AxioMx, Inc.
2013312113	Metabolic Technologies, Inc.; TSI, Inc.	2014226115	Johnson & Johnson Surgical Vision, Inc.
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2013316023	Victaulic Company	2014229645	Acergy France SAS
2013319737	Mylan Laboratories Limited	2014230794	Tyco Fire & Security GmbH
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2013328883	Eli Lilly and Company	2014234022	Royal Holloway University of London; The University of Nottingham
2013331626	Agios Pharmaceuticals, Inc.	2014234479	Gambro Lundia AB
2013331771	Merz Pharma GmbH & Co. KGaA	2014235132	Genzyme Corporation
2013333948	MedImmune Limited	2014236820	Tolero Pharmaceuticals, Inc.
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2014291849	A.W. Hainsworth And Sons Limited	2014369083	Phytech Ltd.
2014291854	University of Plymouth	2014372608	Baggerwerken Declodt en Zoon
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2014302336	Ricon Corp.	2014393076	Telefonaktiebolaget LM Ericsson (publ)
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2014315314	NuPulse, Inc.	2015202290	General Electric Technology GmbH
2014315412	Henny Penny Corporation	2015202349	ROBERT BOSCH GmbH
2014319088	AL-S Technology B.V.	2015202380	Deere & Company
2014320463	Centre National de la Recherche Scientifique (CNRS); INSERM (Institut National de la Sante et de la Recherche Medicale); Universite Claude Bernard - Lyon 1; ENS - Ecole Normale Superieure de Lyon; Ediris; Poxel	2015202608	Liebherr-Mining Equipment Colmar SAS
2014321303	UnaliWear, Inc.	2015204907	3-V Biosciences, Inc.
2014322638	ShortCutQ Ltd	2015207691	Desiccant Rotors International Private Ltd.
2014324846	Rosemount, Inc.	2015207798	Turboden S.r.l.
2014326411	McAlpine & Co. Limited	2015208361	Hauff-Technik GmbH and Co. KG
2014329421	Dow Pharmaceutical Sciences, Inc.	2015209309	Serac Group
2014329812	United States Gypsum Company	2015212618	Hovione International Ltd
2014331196	Knorr-Bremse Gesellschaft mit beschränkter Haftung	2015213117	thyssenkrupp AG; ThyssenKrupp Industrial Solutions AG
2014331691	Medical Components, Inc	2015214467	Caterpillar Global Mining LLC
2014332235	Gehl Foods, LLC	2015219099	Reme Technologies, LLC
2014334498	Burns, M.; Burns, P.	2015219463	Microsoft Technology Licensing, LLC
2014336082	Ingeturarte S.L.	2015227368	BASF SE
2014336333	Sanofi-Aventis Deutschland GmbH	2015230168	Bayer Aktiengesellschaft
2014337749	DeLaval Holding AB	2015231232	CymaBay Therapeutics, Inc.
2014338277	Rengo Co., Ltd.	2015233567	Welltec A/S
2014339980	Qualcomm Incorporated	2015233739	Sandvik Intellectual Property AB
2014340115	Zhao, D.	2015239707	Danmarks Tekniske Universitet
2014340705	Fits Holding B.V.	2015245829	Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.
2014340706	Fits Holding B.V.	2015246007	Roots Sustainable Agricultural Technologies Ltd.
2014343117	Ardyne AS	2015247666	Tokitae LLC
2014343653	Umicore Building Products France	2015250686	BAE Systems Plc
2014344717	Retract-A-Bit Inc.	2015252287	BASF SE
2014346479	Collaborative Aggregates, LLC	2015253131	Dow Global Technologies LLC
2014346507	Precision Planting LLC	2015256701	Telefonaktiebolaget LM Ericsson (publ)
2014346976	Water Technology, LLC	2015257825	Interquim S.A.; Firmenich S.A.
2014347767	Sasol Technology Proprietary Limited	2015258324	Vulco S.A.
2014349125	Ecolab USA Inc.	2015258706	Howden Alphair Ventilating Systems Inc.
2014349144	University of Washington; Insitu, Inc.	2015258978	Northwestern University
2014351558	UCL Business PLC	2015259316	Huntsman Advanced Materials Americas LLC
2014352638	The United States of America, as represented by The Secretary, Department of Health and Human Services	2015264157	Ketonex Limited; Cytec Industries Inc.
2014357650	Schlumberger Technology B.V.	2015264310	RAI Strategic Holdings, Inc.
2014359318	Industrie De Nora S.p.A.	2015264315	University of South Florida; Transgenex Therapeutics, Llc
2014359453	BASF SE	2015264829	SunPower Corporation
2014360082	Master Blaster Proprietary Limited	2015265288	Unicharm Corporation
2014360552	Baker Hughes, a GE company, LLC	2015270514	Steffens, R.; Klein, S.
		2015270854	Avery Dennison Corporation
		2015271163	Rolls-Royce AB
		2015274236	Erber Aktiengesellschaft
		2015274474	General Electric Company

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2015277374	Avent, Inc.	2015404969	Beijing People's Electric Plant Co., Ltd.
2015283810	Miles, S.	2015407320	Ouyang, Y.
2015285456	GC Corporation	2016200993	Boston Scientific Scimed, Inc.
2015286601	Episurf IP-Management AB	2016202758	ZheJiang TOPSUN Logistic Control Co., Ltd.
2015287797	Murtech, Inc.	2016202879	Biocopea Limited
2015288092	Rhodia Operations	2016203364	NAVBIT HOLDINGS PTY LTD
2015297376	Sekisui Chemical Co., Ltd.	2016203442	Zoll Circulation, Inc.
2015298378	Pfizer Inc.	2016203485	Wirtgen GmbH
2015299008	GlaxoSmithKline Biologicals S.A.	2016203919	Oklahoma Safety Equipment Company, Inc. (Oseco)
2015299588	China University of Mining and Technology	2016204210	MoMelan Technologies, Inc.
2015299947	Samsung Electronics Co., Ltd.	2016204235	New Power Concepts LLC
2015300109	Terumo Kabushiki Kaisha	2016204590	Trust Technology World - DMCC
2015303414	Clariant International Ltd	2016205495	Cardionomic, Inc.
2015304131	LG Electronics Inc.	2016206099	Ormya International AG
2015304316	Asahi Kasei Kabushiki Kaisha	2016206179	Changzhou Deze Medical Science Co., Ltd
2015308431	Nagravision S.A.	2016207112	Academia Sinica
2015311401	Vertiv Tech Co., Ltd.	2016208282	Weatherford Technology Holdings, LLC
2015312098	Academia Sinica;	2016208331	STAT-Diagnostica & Innovation, S.L.
2015312705	Samsung Electronics Co., Ltd.	2016208363	Flexsteel Pipeline Technologies, Inc.
2015314614	ThyssenKrupp Marine Systems GmbH; thyssenkrupp AG	2016210696	CC Innovation
2015314909	Hendrickson USA, L.L.C.	2016210706	NTT DOCOMO, INC.
2015315277	Tableau Software, Inc.	2016211779	Shell Internationale Research Maatschappij B.V.
2015318584	Gates Corporation	2016213690	Becton Dickinson Infusion Therapy Systems Inc.
2015321793	D B Industries, LLC	2016216558	Arrowhead Pharmaceuticals, Inc.
2015328052	Merial Inc.	2016216559	TYR Tactical, LLC
2015328134	Butterfly Network, Inc.	2016216565	Cinsay, Inc.
2015328644	Intel IP Corporation	2016216658	Apple Inc.
2015331160	CJ Cheiljedang Corporation	2016219221	Wise, M.; Ferguson, M.
2015331586	Classic Connectors	2016219560	Palmer Labs, LLC; 8 Rivers Capital, LLC
2015333623	University of British Columbia; BRITISH COLUMBIA CANCER AGENCY BRANCH	2016219618	Rearden, LLC
2015333636	W. L. Gore & Associates, Inc.	2016222335	Wyeth LLC
2015333974	Qualcomm Incorporated	2016222393	Process Innovation Technology Pty Ltd
2015336310	Lexington International, LLC	2016222445	Johnson & Johnson Surgical Vision, Inc.
2015339096	Merial, Inc.	20162225716	Daikin Industries, Ltd.
2015339696	Illinois Tool Works Inc.	20162225779	HGST Netherlands B.V.
2015339826	W.L. Gore & Associates, Inc.	20162227787	Saint-Gobain Glass France
2015340979	ABB Schweiz AG	20162228170	Suncor Energy Inc.
2015343391	Shell Internationale Research Maatschappij B.V.	20162228271	Finisar Corporation
2015346254	RTC Industries, Inc.	20162228296	CounterTack, Inc.
2015348854	Unilever PLC	2016231238	Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V.
2015350124	Weatherford Technology Holdings, LLC.	2016231499	Impossible Foods Inc.
2015350516	Exxonmobil Upstream Research Company	2016231514	OptiMedica Corporation
2015351446	Sumitomo Metal Mining Co., Ltd.	2016234988	LG Electronics Inc.
2015351701	IHI Corporation	2016235005	Paradigm Spine, LLC
2015357329	Peri GmbH	2016238619	Traxens; Institut National de Recherche en Informatique et en Automatique
2015357722	thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH	2016238887	Google LLC
2015360423	Elekta, Inc.	2016238939	Immunovia AB
2015361300	Petroleum Technology Company AS	2016239198	JENOPTIK Robot GmbH
2015362532	JFE Steel Corporation	2016247103	Codman & Shurtleff, Inc.
2015362922	Unico, Inc.	2016247194	Apple Inc.
2015363663	Micro Motion, Inc.	2016247206	The General Hospital Corporation; The Children's Med- ical Center Corporation
2015365866	Saint-Gobain Glass France	2016256704	Chi, Y.
2015365868	thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH	2016256817	Innovation Hammer LLC
2015371028	Shell Internationale Research Maatschappij B.V.	2016259400	The Board of Trustees of the University of Illinois
2015371098	Hilti Aktiengesellschaft	2016260156	Tencent Technology (Shenzhen) Company Limited
2015371671	Carl Freudenberg KG	2016262773	Apple Inc.
2015372660	Razer (Asia-Pacific) Pte. Ltd.	2016265018	Symbol Technologies, LLC
2015377282	Telefonaktiebolaget LM Ericsson (Publ)	2016266087	United Waters International AG
2015378657	Halliburton Energy Services, Inc.	2016267816	Ra, Y.
2015382418	Halliburton Energy Services, Inc.	2016271517	Anuvia Plant Nutrients Holdings, LLC
2015382437	Hewlett-Packard Development Company, L.P.	2016273134	Tomra Systems ASA
2015382439	Halliburton Energy Services, Inc.	2016273912	AlderBio Holdings LLC
2015386126	Mitsubishi Electric Corporation	2016277570	Dow Pharmaceutical Sciences, Inc.
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2016291203 Water Pik, Inc.
2016295025 Vectura Delivery Devices Limited
2016308097 Salesforce.com, Inc.
2016308735 3M Innovative Properties Company
2016327243 Nuctech Company Limited
2016329461 Terumo Kabushiki Kaisha
2016341523 Chemson Polymer-Additive AG
2016343886 Steris Inc.
2016348646 Basic Holdings
2016363855 China University of Mining and Technology
2016366816 Cristal USA Inc.
2016382952 Amazon Technologies, Inc.
2017200085 CommScope Connectivity Belgium BVBA
2017200297 Highline Manufacturing Ltd.
2017200352 Auspex Pharmaceuticals, Inc.
2017200353 Herrmann, T.
2017200465 Nichiha Corporation
2017200641 Dropbox, Inc.
2017200775 BUTAMAX(TM) ADVANCED BIOFUELS LLC
2017200891 Husqvarna AB
2017201162 Case Western Reserve University
2017201235 Fred Hutchinson Cancer Research Center
2017201576 Aria Products L.L.C.
2017201667 HRB Innovations, Inc.
2017201721 Acorn Engineering Company
2017201722 AntennaSys, Inc.; GBS Positioner, LLC
2017201842 Heraeus Medical GmbH
2017201904 LEIGH TECHNOLOGIES INC.
2017201994 Electrolux Home Products Corporation N.V.
2017202261 Roka Sports, Inc.
2017202513 Facebook, Inc.
2017202599 Accenture Global Solutions Limited
2017202693 Reckitt Benckiser Finish B.V.
2017202798 Senomyx, Inc.
2017202921 Maeda Road Construction Co., Ltd
2017202960 Dow AgroSciences LLC
2017203069 Brandt Agricultural Products Ltd.
2017203131 Indiana University Research and Technology Corporation
2017203146 NUC Electronics Co., Ltd.
2017203205 The Australian National University
2017203269 Hobie Cat Company
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2017203457 Rubicon Research Pty Ltd
2017203750 Electronics and Telecommunications Research Institute
2017203933 X Development LLC
2017204077 Electrolux Home Products, Inc.
2017204087 Imdex Global B.V.
2017204445 GP Cellulose GmbH
2017204505 BANNER LIFE SCIENCES LLC
2017204553 Lokaway Pty Ltd
2017206232 OMS INVESTMENTS, INC.
2017208329 Technologies Holdings Corp.
2017216496 Samsung Electronics Co., Ltd.
2017219045 LG Electronics Inc.
2017219168 CEM Corporation
2017238301 Polytex Sportbeläge Produktions-GmbH
2017239474 Morphotek, Inc.
2017248477 Mayo Foundation for Medical Education and Research;
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<u>A01F 15 /-</u>	<u>A01N 37 /-</u>	2013347052	2015299947 2015312705	2014211886 2014226115 2015286601 2015339826 2016200993 2016203364 2016204210 2016210696 2016247103 2016290506	<u>A61K 35 /-</u>	
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2013289880	<u>A61M 5 /-</u>	2014240028		2016366816	<u>B07C 3 /-</u>
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	2013328883	2016247206	2016228170	<u>B01J 19 /-</u>	2014311875
<u>A61K 6 /-</u>	2014209184			2015201170	<u>B07C 5 /-</u>
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<u>A61M 16 /-</u>	<u>A61P 27 /-</u>		<u>B02C 19 /-</u>	<u>B05B 1 /-</u>	<u>B29C 41 /-</u>
		<u>A62C 31 /-</u>	2015213117	2014230794	2013359158
2016308735	2013305539	2014230794	<u>B02C 4 /-</u>	<u>B01F 13 /-</u>	<u>B29C 44 /-</u>
	2015298378		2014365224	2017203146	
<u>A61M 25 /-</u>	2016206179	<u>A63B 21 /-</u>	<u>B02C 2 /-</u>	<u>B01F 3 /-</u>	
	2017201162		2015213117	2015201170	
2013273699	<u>A61P 29 /-</u>	2013337590	<u>B02C 17 /-</u>	2016222393	
2016329461			2015258324	<u>B05B 1 /-</u>	<u>B29C 37 /-</u>

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2015209309	<u>B60J 1/-</u>	<u>B63G 8/-</u>	2014221509	<u>C07C 233/-</u>	<u>C07D 405/-</u>
<u>B29C 53/-</u>	2015297376	2015314614	<u>C01B 33/-</u>	2013355220	2015204907
2015371028	<u>B60K 6/-</u>	2015357722	2014365267	2017202798	<u>C07D 407/-</u>
<u>B29L 31/-</u>	2014340115	<u>B63H 23/-</u>	<u>C01F 11/-</u>	<u>C07C 235/-</u>	2016206179
2013359158	<u>B60L 11/-</u>	2015340979	2016206099	2017202798	<u>C07D 417/-</u>
<u>B30B 9/-</u>	2014340115	<u>B63H 5/-</u>	<u>C01F 17/-</u>	<u>C07C 25/-</u>	2014235132
2016273134	<u>B60N 2/-</u>	2015271163	2015351446	2017202960	2014295123
<u>B31D 5/-</u>	2014302336	<u>B64F 5/-</u>	<u>C01G 23/-</u>	<u>C07C 269/-</u>	<u>C07D 453/-</u>
2014232790	<u>B60P 1/-</u>	2015250686	2016366816	2013337388	2014235132
<u>B32B 15/-</u>	2015202608	<u>B65D 5/-</u>	<u>C02F 1/-</u>	<u>C07C 275/-</u>	2014240028
2015362532	<u>B60P 3/-</u>	2014338277	2013372508	2017202798	<u>C07D 455/-</u>
<u>B32B 17/-</u>	2015283810	<u>B65D 8/-</u>	2014359318	<u>C07C 29/-</u>	2016206179
2015297376	<u>B60P 7/-</u>	2015362532	2015230168	<u>C07C 29/-</u>	<u>C07D 471/-</u>
<u>B32B 27/-</u>	2016202758	<u>B65D 81/-</u>	2015253131	2015343391	2014302595
2015270854	<u>B60R 11/-</u>	2013334189	<u>C02F 101/-</u>	<u>C07C 37/-</u>	2017200352
2015297376	2015283810	<u>B65D 88/-</u>	2013372508	2014359453	<u>C07D 487/-</u>
2015365866	2015283810	2014367346	<u>C02F 103/-</u>	<u>C07C 39/-</u>	2015298378
<u>B32B 37/-</u>	<u>B60R 13/-</u>	<u>B65G 15/-</u>	2013372508	2014359453	<u>C07D 519/-</u>
2015365866	2015365866	2014289424	<u>C02F 3/-</u>	<u>C07D 207/-</u>	2014302595
<u>B33Y 10/-</u>	<u>B60R 5/-</u>	2016266087	<u>C02F 9/-</u>	2014265483	<u>C07F 5/-</u>
2016341523	2015283810	<u>B65G 23/-</u>	<u>C02F 9/-</u>	<u>C07D 213/-</u>	2016259400
<u>B33Y 70/-</u>	<u>B60R 7/-</u>	2014289424	2014302497	2017202960	<u>C07F 7/-</u>
2016341523	2015283810	<u>B65G 33/-</u>	<u>C03C 27/-</u>	<u>C07D 231/-</u>	2016259400
<u>B33Y 80/-</u>	<u>B60W 10/-</u>	2017203069	2015297376	2014381760	<u>C07F 9/-</u>
2016341523	2014340115	<u>B65G 69/-</u>	<u>C04B 35/-</u>	<u>C07D 239/-</u>	2013325242
<u>B41J 2/-</u>	<u>B60W 20/-</u>	2014295809	2014365267	2014236820	2016277570
2015382437	2014340115	<u>B66C 1/-</u>	<u>C05F 1/-</u>	<u>C07D 277/-</u>	<u>C07H 21/-</u>
<u>B41J 29/-</u>	<u>B61D 45/-</u>	2016202758	2016271517	2014235132	2016213690
2015382437	2015283810	<u>B66C 19/-</u>	<u>C05F 11/-</u>	<u>C07D 307/-</u>	2016216558
<u>B42D 25/-</u>	<u>B61L 17/-</u>	2012376340	2016271517	2014262658	<u>C07K 14/-</u>
2014294779	2013282700	<u>B66C 23/-</u>	<u>C05F 3/-</u>	2017202798	2014236949
<u>B44C 1/-</u>	<u>B61L 27/-</u>	2012376340	2016271517	<u>C07D 311/-</u>	2014242916
2015365866	2013282700	2014233614	<u>C05F 7/-</u>	2015257825	2014255665
<u>B60C 23/-</u>	<u>B63B 21/-</u>	<u>B66C 3/-</u>	2016271517	<u>C07D 317/-</u>	2014351558
2015314909	2015314614	2016202758	<u>C07B 57/-</u>	2017202798	2014352638
<u>B60C 27/-</u>	<u>B63B 27/-</u>	<u>B66D 1/-</u>	2014381760	<u>C07D 401/-</u>	<u>C07K 16/-</u>
2014375075	2015314614	2016202758	<u>C07C 209/-</u>	2014236820	2013239501
<u>B60D 1/-</u>	<u>B63B 35/-</u>	<u>B66F 7/-</u>	2014381760	2015204907	2013333948
2015202349	2017203269	<u>B66F 9/-</u>	<u>C07C 211/-</u>	<u>C07D 403/-</u>	2013352034
			2014381760	2015204907	2014351558
					2016207112
					2017203131
					2017239474
					<u>C07K 5/-</u>
					2017248477

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<u>C07K 7/-</u>		<u>C12N 1/-</u>	<u>C22C 18/-</u>	<u>D21H 11/-</u>	<u>E04H 15/-</u>
2014227712	<u>C09D 11/-</u>	2013225974	2014343653	2017204445	2014200666
<u>C08F 14/-</u>	2015258978	2015331160	<u>C25B 1/-</u>		<u>E04H 17/-</u>
2016341523	<u>C09D 133/-</u>	2016273912	2014359318	<u>E01D 19/-</u>	2014334498
<u>C08G 59/-</u>	2015252287	<u>C12N 15/-</u>	<u>C25B 9/-</u>	2014336082	<u>E04H 4/-</u>
2015259316	<u>C09D 4/-</u>	2013239501	2014359318	<u>E01F 13/-</u>	2014346976
<u>C08G 61/-</u>	2015252287	2013285456	<u>C25C 7/-</u>	2014322638	<u>E04H 5/-</u>
2015264157	<u>C09D 5/-</u>	2014255665	2014359318	<u>E02B 13/-</u>	2013205366
<u>C08G 65/-</u>	2015303414	2015312098	<u>C40B 10/-</u>	2017203457	<u>E05B 17/-</u>
2015264157	<u>C09K 11/-</u>	2015331160	2014223602	<u>E02B 7/-</u>	2017204553
<u>C08G 75/-</u>	2014310681	2016216558	<u>C40B 40/-</u>	2017203457	<u>E05B 27/-</u>
2015264157	2015202021	2016273912	2014223602	<u>E02F 3/-</u>	2013403582
<u>C08G 77/-</u>	2015274474	<u>C12N 5/-</u>	<u>C40B 50/-</u>	2014233614	<u>E05B 35/-</u>
2015253131	2015274585	2013216382	2014223602	<u>E02F 9/-</u>	2013403582
<u>C08J 3/-</u>	2015274758	2013256424	<u>D01C 1/-</u>	2014233614	<u>E05F 15/-</u>
2015288092	<u>C09K 8/-</u>	2013265267	2015227368	2014372608	2014331196
<u>C08J 5/-</u>	2014290532	2013302620	<u>D03D 1/-</u>	2015200366	2015390247
2014380135	2014413665	2013331771	<u>D03D 13/-</u>	2015214467	<u>E06B 1/-</u>
<u>C08K 5/-</u>	2014414855	2014351558	2014291849	<u>E03B 3/-</u>	2014268222
2015288092	<u>C10B 47/-</u>	2015264315	<u>D03D 15/-</u>	2016266087	<u>E06B 11/-</u>
2015297376	2015239707	2015312098	<u>D06F 39/-</u>	2014326411	2014322638
2016341523	<u>C10G 35/-</u>	<u>C12N 9/-</u>	2014308068	<u>E03C 1/-</u>	<u>E06B 3/-</u>
2017202921	2014380443	2013246405	2016234988	2014326411	2014268222
<u>C08L 101/-</u>	<u>C10J 3/-</u>	2015331160	<u>D06F 75/-</u>	2017201721	2016227787
2014262137	2015207798	2017201235	2014202647	<u>E04B 1/-</u>	<u>E06B 9/-</u>
<u>C08L 27/-</u>	<u>C10L 1/-</u>	<u>C12P 13/-</u>	<u>D06M 101/-</u>	2013205366	2013315024
2015288092	2017200775	2013246405	2014380135	2016203919	
2015297376	<u>C11B 1/-</u>	2015331160	<u>D06M 15/-</u>	2017200465	<u>E21B 10/-</u>
2016341523	2013285456	<u>C12P 21/-</u>	2014380135	<u>E04D 13/-</u>	2015233739
<u>C08L 29/-</u>	<u>C11D 11/-</u>	2013352034	<u>D06M 23/-</u>	2014343653	<u>E21B 17/-</u>
2015297376	2015207798	2016207112	2014380135	<u>E04F 10/-</u>	2013306084
<u>C08L 5/-</u>	<u>C11D 17/-</u>	2016273912	<u>D06M 23/-</u>	2014200666	2014415611
2015288092	2017202693	<u>C12Q 1/-</u>	2014380135	<u>E04F 13/-</u>	2016208282
<u>C08L 83/-</u>	<u>C11D 3/-</u>	2012356749	<u>D06M 7/-</u>	2014329812	<u>E21B 21/-</u>
2015253131	2014307707	2013225974	2017238301	2017200465	2014414013
<u>C08L 91/-</u>	2017202693	2013266193	<u>D21C 3/-</u>	<u>E04H 1/-</u>	2015350124
2014346479	<u>C11D 7/-</u>	2013285456	2017204445	2013205366	2017204087
<u>C08L 95/-</u>	2014307707	2013292729	<u>D21C 9/-</u>		
2014346479	2017202693	2013301606	2017204445		
2017202921	<u>C12M 1/-</u>	2013334189			
<u>C09C 1/-</u>	2013326881	2016213690			
2016206099	2013334189	<u>C12R 1/-</u>			
		2015331160			
		<u>C22B 1/-</u>			
		2015351446			
		<u>C22B 3/-</u>			
		2015351446			
		<u>C22B 59/-</u>			
		2015351446			

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<u>E21B 31 /-</u>	<u>F01C 1 /-</u>	2015287797	<u>F16L 15 /-</u>	2017219045	<u>G01L 11 /-</u>
2014343117	2015219099	<u>F04C 18 /-</u>	2013306084	<u>F25D 29 /-</u>	2014307188
2017204087	<u>F01D 15 /-</u>	2015270514	2016208282	2017219045	<u>G01L 7 /-</u>
<u>E21B 33 /-</u>	2015245829	2016225716	<u>F16L 17 /-</u>	<u>F25J 1 /-</u>	2014307188
2014290532	<u>F01D 25 /-</u>	<u>F04C 2 /-</u>	2013316023	2013395108	<u>G01M 11 /-</u>
2014413665	2016219560	2015219099	<u>F16L 21 /-</u>	<u>F25J 3 /-</u>	2014227468
2014415611	<u>F01D 5 /-</u>	<u>F04C 29 /-</u>	2016208363	2015350516	<u>G01M 3 /-</u>
<u>E21B 34 /-</u>	2016219560	2015270514	<u>F17D 1 /-</u>	<u>F26B 23 /-</u>	2014314433
2014343117	<u>F01K 11 /-</u>	<u>F04D 1 /-</u>	2014367346	2015351701	<u>G01N 1 /-</u>
2015361300	2015245829	2015275758	<u>F21S 8 /-</u>	<u>F26B 3 /-</u>	2015362922
<u>E21B 41 /-</u>	<u>F01K 13 /-</u>	<u>F04D 13 /-</u>	2016239198	2015351701	2017219168
2015233567	2014347767	2015275758	<u>F22G 5 /-</u>	<u>F27D 1 /-</u>	<u>G01N 11 /-</u>
<u>E21B 43 /-</u>	<u>F01K 17 /-</u>	<u>F04D 15 /-</u>	2014347767	2014365267	2015363663
2014290532	2014347767	2015275758	<u>F24D 10 /-</u>	<u>F28C 1 /-</u>	<u>G01N 13 /-</u>
2014367346	<u>F01K 23 /-</u>	<u>F15B 7 /-</u>	2016348646	2015201170	2013334189
2015361300	2014347767	2015287797	<u>F24F 1 /-</u>	<u>F41H 1 /-</u>	2015328052
2015382439	2014347767	<u>F16B 13 /-</u>	2015207691	2016216559	<u>G01N 21 /-</u>
2016208282	<u>F01K 7 /-</u>	2015357329	<u>F24F 11 /-</u>	<u>F41H 5 /-</u>	2013216382
2016266087	2014347767	<u>F16H 21 /-</u>	2015258706	2014406227	2014234022
2016363855	<u>F02C 3 /-</u>	2013334189	<u>F24F 13 /-</u>	2016216559	2015312705
2017201904	2016219560	<u>F16H 25 /-</u>	2015207691	<u>F42D 1 /-</u>	<u>G01N 23 /-</u>
<u>E21B 44 /-</u>	<u>F02C 7 /-</u>	2013334189	<u>F24F 3 /-</u>	2014360082	2016327243
2014357650	2017200353	<u>F16H 57 /-</u>	2014315412	<u>G01C 21 /-</u>	<u>G01N 27 /-</u>
2014414013	<u>F02G 1 /-</u>	2016202758	<u>F24H 1 /-</u>	2014349144	2013334189
<u>E21B 47 /-</u>	2016204235	<u>F16H 7 /-</u>	2015246007	<u>G01C 23 /-</u>	<u>G01N 30 /-</u>
2015233567	<u>F02M 35 /-</u>	2015318584	<u>F24H 9 /-</u>	2014349144	<u>G01N 33 /-</u>
2015350124	2015200039	<u>F16H 9 /-</u>	2013273847	<u>G01F 1 /-</u>	2013265267
2015378657	<u>F03B 13 /-</u>	2015318584	<u>F24S 90 /-</u>	2015350124	2013266193
<u>E21B 49 /-</u>	2014242967	<u>F16K 1 /-</u>	2015245829	2015362922	2013331771
2015382418	2015287797	2015361300	<u>F25B 1 /-</u>	2017203457	2013334189
<u>E21C 35 /-</u>	<u>F03B 17 /-</u>	<u>F16K 37 /-</u>	<u>G01F 11 /-</u>	<u>G01F 11 /-</u>	2014234022
2016203485	2014242967	2013327003	2013328883	2015274236	2015328052
<u>E21C 45 /-</u>	2015245829	<u>F16K 41 /-</u>	<u>G01G 19 /-</u>	2016213690	2016238939
2015299588	2015245829	2015361300	2015312705	2017202798	<u>G01N 35 /-</u>
<u>E21F 1 /-</u>	<u>F03G 6 /-</u>	2015361300	<u>G01H 13 /-</u>	2014289424	<u>G01N 9 /-</u>
2015258706	2015245829	<u>F16K 47 /-</u>	2015363663	<u>G01N 9 /-</u>	2015362922
<u>E21F 11 /-</u>	<u>F03G 7 /-</u>	2014237311	<u>G01H 13 /-</u>	<u>G01K 1 /-</u>	2015363663
2014202612	2015245829	2014237311	<u>F25D 17 /-</u>	2017201994	<u>G01P 3 /-</u>
<u>E21F 17 /-</u>	<u>F04B 49 /-</u>	2014229645	<u>F25D 23 /-</u>	<u>G01L 1 /-</u>	2015314909
2015258706	2015275758	2014229645	2017204077	2014307188	
<u>E21F 5 /-</u>	<u>F04B 5 /-</u>				
2014295809					
<u>E21F 7 /-</u>					
2015299588					
2016363855					

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<u>G01P 5 /-</u>	<u>G05B 17 /-</u>	<u>G06G 7 /-</u>	<u>H01H 31 /-</u>	<u>H02M 7 /-</u>	<u>H04N 21 /-</u>
2017203457	2014324846	2014357650	2016279627	2015386126	2015308431
<u>G01R 33 /-</u>	<u>G05B 19 /-</u>	<u>G06K 7 /-</u>	<u>H01H 9 /-</u>	<u>H02P 5 /-</u>	<u>H04N 5 /-</u>
2015360423	2014324846 2015250686	2014308866 2016265018	2014331196	2017203933	2014374638
<u>G01S 13 /-</u>	<u>G05D 1 /-</u>	<u>G06K 9 /-</u>	<u>H01L 33 /-</u>	<u>H03K 17 /-</u>	<u>H04N 7 /-</u>
2014312131	2014407787	2016308097	2015274758	2017219045	2016239198
<u>G01S 15 /-</u>	<u>G05D 99 /-</u>	<u>G06N 3 /-</u>	<u>H01M 10 /-</u>	<u>H04B 1 /-</u>	<u>H04N 9 /-</u>
2014312131 2014372608 2015328134 2015365868	2014312131	2016308097	2014262137	2016204590	2014388185
<u>G01S 17 /-</u>	<u>G06F 11 /-</u>	<u>G06Q 20 /-</u>	<u>H01M 4 /-</u>	<u>H04B 10 /-</u>	<u>H04Q 11 /-</u>
2014312131	2013266122	2016277629	2014262137	2014227468 2014398122	2016228271
<u>G01S 19 /-</u>	<u>G06F 13 /-</u>	<u>G06T 15 /-</u>	<u>H01Q 1 /-</u>	<u>H04B 7 /-</u>	<u>H04R 1 /-</u>
2015200366	2016216565	2014284129	2017201722	2016219618 2017203750	2015394001
<u>G01V 1 /-</u>	<u>G06F 15 /-</u>	<u>G06T 7 /-</u>	<u>H01R 4 /-</u>	<u>H04J 11 /-</u>	<u>H04W 4 /-</u>
2014296770 2014307188 2014372608 2015382418 2016211779	2013324124	2016308097	2015331586	2017203750	2016238619
<u>G01V 11 /-</u>	<u>G06F 17 /-</u>	<u>G08B 21 /-</u>	<u>H01R 9 /-</u>	<u>H04L 1 /-</u>	<u>H04W 40 /-</u>
2014296770	2014296770 2015315277 2017200641 2017202513 2017202599	2014312131	2015331586	2015333974 2016219618 2017201667 2017203750	2016238619
<u>G01V 3 /-</u>	<u>G06F 19 /-</u>	<u>G08B 23 /-</u>	<u>H02G 15 /-</u>	<u>H04L 12 /-</u>	<u>H04W 48 /-</u>
2014296770	2013266193 2014284129	2014321303	2017200085	2014403049 2017203750	2015333974
<u>G01V 5 /-</u>	<u>G06F 21 /-</u>	<u>G08G 1 /-</u>	<u>H02G 3 /-</u>	<u>H04L 25 /-</u>	<u>H04W 52 /-</u>
2016327243	2013312742 2017200641 2017201667	2014407787 2015202349 2016239198	2017200085	2014398122 2015258706 2015328644 2016260156 2016382952	2014403049 2017203750
<u>G01V 9 /-</u>	<u>G06F 21 /-</u>	<u>G08G 5 /-</u>	<u>H02J 13 /-</u>	<u>H04L 27 /-</u>	<u>H04W 64 /-</u>
2014312131	2013312742 2017200641 2017201667	2014349144	2015258706 2015264829	2016219618	2015219463
<u>G02B 27 /-</u>	<u>G06F 3 /-</u>	<u>G09F 3 /-</u>	<u>H02J 3 /-</u>	<u>H04L 29 /-</u>	<u>H04W 72 /-</u>
2015372660 2016239198	2013278136 2013352236 2015315277 2016216658 2016247194 2016262773 2017202513	2015270854	2014291854 2015264829 2015340979	2016219618	2014393076 2015256701
<u>G02B 5 /-</u>	<u>G06F 7 /-</u>	<u>G10L 19 /-</u>	<u>H02J 9 /-</u>	<u>H04L 27 /-</u>	<u>H04W 84 /-</u>
2014202612	2016219221 2016228296	2016231238	2015311401	2015304131 2016219618	2013400005 2016238619
<u>G02B 6 /-</u>	<u>G06F 9 /-</u>	<u>G10L 21 /-</u>	<u>H02K 1 /-</u>	<u>H04L 29 /-</u>	<u>H04W 88 /-</u>
2014227468	2013232273 2016225779 2016238887	2013377884	2015271163	2016238619 2016382952	2017203750
<u>G02B 7 /-</u>	<u>G06G 3 /-</u>	<u>G12B 17 /-</u>	<u>H02K 7 /-</u>	<u>H04L 5 /-</u>	<u>H05B 33 /-</u>
2015372660	2014357650	2014202612	2014274578	2015304131 2015377282	2014310681 2016239198
<u>G02C 7 /-</u>	<u>H01F 27 /-</u>	<u>G12B 9 /-</u>	<u>H02K 9 /-</u>	<u>H04L 9 /-</u>	<u>H05B 37 /-</u>
2014203643	2014406227	2017203457	2015271163 2015398808	2016277629	2015258706
<u>G02F 1 /-</u>	<u>H01H 1 /-</u>	<u>H02M 1 /-</u>	<u>H02M 1 /-</u>	<u>H04N 19 /-</u>	
2017203205	2015404969	2016286710	2016286710	2014339980 2016210706 2017203441 2017216496	
		<u>H02M 3 /-</u>	<u>H02M 3 /-</u>		
		2015386126	2015386126		

Certified Innovation Patents**Name Index**

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

(71) Manzur Oliveira, S.
(11) AU-B-2017101573
(21) 2017101573 (22) 07.11.2017
(54) LIVESTOCK WATER TROUGH
(51) Int. Cl.
A01K 7/00 (2006.01)
(31) 4629 (32) 08.11.16 (33) UY
(45) 02.08.2018
(72) Manzur Oliveira, Sahid Julio
(74) AJ PARK

Numerical Index

2017101573 Manzur Oliveira, S.

IPC Index

A01K 7 /-

2017101573

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2014292483 **Britax Romer Kindersicherheit GmbH** (Dorel Australia Pty Ltd)

Opposition Withdrawn

2012202294 **PMH Manufacturing Pty Limited** (M.J.R. Autocentre Pty Ltd)

Patents Granted

Standard Patents

2011317105	2012261777	2012325747	2012325791
2012341069	2012342397	2012345456	2012356942
2012367247	2012385439	2012396853	2013208029
2013221931	2013222568	2013231218	2013234406
2013234867	2013244090	2013245272	2013248135
2013256290	2013256561	2013259255	2013262069
2013266076	2013266240	2013271401	2013273481
2013276083	2013281355	2013286713	2013293123
2013299972	2013308713	2013311670	2013312430
2013320649	2013324530	2013328686	2013328695
2013328824	2013330139	2013331381	2013331681
2013333797	2013334236	2013334874	2013337780
2013338069	2013341867	2013347805	2013347992
2013352141	2013352635	2013353542	2013354189
2013355351	2013356460	2013359767	2013360707
2013360773	2013364038	2013364191	2013365852
2013365873	2013365921	2013366087	2013368749
2013370178	2013370215	2013375524	2013379686
2013379687	2013389185	2013389223	2013390293
2013403883	2013403885	2013403886	2013403887
2013403888	2013406644	2014200631	2014201477
2014203401	2014203434	2014203696	2014204098
2014207290	2014209940	2014211454	2014212431
2014214766	2014214888	2014218650	2014219024
2014224004	2014226304	2014226436	2014229127
2014230460	2014232725	2014233300	2014234954
2014236201	2014236334	2014236471	2014237564
2014237685	2014239170	2014239322	2014239687
2014240207	2014240569	2014241200	2014241307
2014244684	2014244855	2014248742	2014250637
2014252755	2014252825	2014253452	2014253577
2014255259	2014256333	2014257297	2014259427
2014260466	2014263098	2014267728	2014270449
2014272640	2014273869	2014277638	2014279698
2014279838	2014280111	2014281760	2014284013
2014286414	2014288309	2014290618	2014291707
2014292990	2014294820	2014295891	2014297705
2014298791	2014298959	2014300792	2014301059
2014302276	2014302350	2014307860	2014307958
2014308078	2014319745	2014320164	2014323154
2014324898	2014328459	2014329354	2014329531
2014334478	2014336775	2014344034	2014350254
2014350328	2014354173	2014354574	2014354793
2014357321	2014359189	2014361087	2014362047
2014363887	2014363961	2014366049	2014367585
2014372109	2014374401	2014374589	2014379890
2014391723	2014393979	2014398480	2014404621
2014405866	2014407928	2014410902	2014412852
2014413613	2014414810	2014414823	2014415572
2014415659	2015200558	2015202711	2015203295
2015210440	2015213437	2015217185	2015220288
2015221664	2015222589	2015222996	2015230689
2015231504	2015235701	2015236429	2015241622

Patents Granted

Standard Patents

2015248696	2015256010	2015258177	2015258814
2015261340	2015264937	2015265278	2015265335
2015268720	2015271208	2015274967	2015277192
2015278202	2015285487	2015289740	2015292228
2015293001	2015296985	2015297346	2015298318
2015300524	2015301368	2015304112	2015306293
2015308650	2015309115	2015312369	2015312634
2015315334	2015315865	2015317813	2015319402
2015329625	2015330944	2015331531	2015333817
2015335689	2015335908	2015348933	2015352252
2015353548	2015354761	2015359124	2015378543
2015378635	2015379030	2015381317	2015383110
2015384099	2015387526	2015396130	2016200322
2016200635	2016200734	2016200762	2016200891
2016200956	2016201172	2016201210	2016201257
2016201418	2016201453	2016201544	2016201844
2016201882	2016202197	2016202425	2016202712
2016202936	2016202974	2016203024	2016203434
2016203458	2016203700	2016203849	2016203892
2016204229	2016204440	2016204642	2016204872
2016204934	2016206914	2016208111	2016208323
2016208385	2016208417	2016210590	2016210747
2016213697	2016213714	2016213821	2016213892
2016213898	2016213899	2016215580	2016217073
2016219644	2016219667	2016219689	2016222396
2016222496	2016225833	2016225939	2016228236
2016231468	2016231642	2016233448	2016234928
2016235041	2016238908	2016244327	2016247046
2016247116	2016250372	2016253542	2016253549
2016253570	2016253635	2016256759	2016258218
2016265625	2016266006	2016269396	2016269408
2016269536	2016269766	2016273862	2016277557
2016277579	2016277608	2016284257	2016287469
2016307504	2016312206	2016380027	2016418250
2017200012	2017200081	2017200423	2017200511
2017200829	2017200978	2017201134	2017201253
2017201628	2017201630	2017202211	2017202212
2017202640	2017202806	2017202901	2017202945
2017203019	2017203096	2017203211	2017203215
2017203252	2017203783	2017204864	2017251731
2017254870	2018201029		

Innovation Patents

2015101925	2018100586	2018100697	2018100817
2018100818	2018100819	2018100824	2018100825
2018100826	2018100827	2018100828	2018100829
2018100833	2018100834	2018100835	2018100836
2018100841	2018100842	2018100843	2018100845
2018100846	2018100847	2018100848	2018100850
2018100859	2018100860	2018100869	2018100873
2018100876	2018100877	2018100885	2018100886
2018100887	2018100888	2018100889	2018100890
2018100891	2018100892	2018100893	2018100894
2018100895	2018100896	2018100897	2018100900
2018100901	2018100902	2018100904	2018100905
2018100906	2018100907	2018100908	2018100909
2018100910	2018100911	2018100912	2018100919
2018100920	2018100921		

Assignments Registered

2000063324 **Potencia Medical AG** The patent has been assigned to **Implantica Patent Ltd.**

2000068822 **Prosthesica AG** The patent has been assigned to **Implantica Patent Ltd.**

2000068823 **Potencia Medical AG** The patent has been assigned to **Implantica Patent Ltd.**

Assignments Registered

2004207692 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2004245322 H.A. Industrial Technologies Ltd. The patent has been assigned to **TIP - The Industry Pivot Ltd.**

2004319708 Olson Irrigation Systems The patent has been assigned to **Neptune-Benson, LLC**

2005243988 H. C. Starck GmbH The patent has been assigned to **H.C. Starck Tungsten GmbH**

2005304606 Viv Suppression, Inc. The patent has been assigned to **Asset Integrity Management Solutions, L.L.C.**

2006203732 Jeyes Group Limited The patent has been assigned to **Henkel Ltd**

2006343529 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2006348402 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2007226377 Jeyes Group Limited The patent has been assigned to **Henkel Ltd**

2007335919 Benozzi, Jorge The patent has been assigned to **Benozzi, Giovanna**

2008328790 Straitmark Holding AG The patent has been assigned to **Monsanto Technology LLC**

2008330254 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009233895 VIV Suppression, Inc. The patent has been assigned to **Asset Integrity Management Solutions, L.L.C.**

2009239896 Straitmark Holding AG The patent has been assigned to **Monsanto Technology LLC**

2009239897 Straitmark Holding AG The patent has been assigned to **Monsanto Technology LLC**

2009262288 3M Innovative Properties Company The patent has been assigned to **Corning Research & Development Corporation**

2009299776 Mantex AB The patent has been assigned to **Mantex IP**

2009301392 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009315680 Straitmark Holding AG The patent has been assigned to **Monsanto Technology LLC**

2009319240 Bluewater Design Associates Limited The patent has been assigned to **Drinagh Design Limited**

2010223937 Boehringer Ingelheim International GmbH; Vitae Pharmaceuticals, Inc. The patent has been assigned to **Vitae Pharmaceuticals, Inc.**

2010279668 3M Innovative Properties Company The patent has been assigned to **Corning Research & Development Corporation**

2010290077 Amunix Operating Inc. The patent has been assigned to **Bioverativ Therapeutics Inc.**

2010302597 Straitmark Holding AG The patent has been assigned to **Monsanto Technology LLC**

Assignments Registered

2010311561 Straitmark Holding AG The patent has been assigned to **Monsanto Technology LLC**

2010324954 CircAid Medical Products, Inc. The patent has been assigned to **Medi Manufacturing Inc.**

2010328224 Viv Suppression, Inc. The patent has been assigned to **Asset Integrity Management Solutions, L.L.C.**

2011200621 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2011202412 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2011203484 Viv Suppression, Inc. The patent has been assigned to **Asset Integrity Management Solutions, L.L.C.**

2011209338 Mantex AB The patent has been assigned to **Mantex IP**

2011213861 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2012213936 3M Innovative Properties Company The patent has been assigned to **Corning Research & Development Corporation**

2012213938 3M Innovative Properties Company The patent has been assigned to **Corning Research & Development Corporation**

2012247011 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2012278877 Quickthree Solutions Inc. The patent has been assigned to **QUICKTHREE TECHNOLOGY, LLC**

2012286607 Quickthree Solutions Inc. The patent has been assigned to **QUICKTHREE TECHNOLOGY, LLC**

2012315502 ALEVO INTERNATIONAL, S.A. The patent has been assigned to **INNOLITH ASSETS AG**

2012327217 Bioverativ Therapeutics Inc.; Amunix Operating Inc. The patent has been assigned to **Bioverativ Therapeutics Inc.**

2012328376 H.C. Starck GmbH The patent has been assigned to **H.C. Starck Tungsten GmbH**

2012391846 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2012397689 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2013221034 Peterken, Neil The patent has been assigned to **Kliptank Limited**

2013230523 Vitae Pharmaceuticals, Inc.; Boehringer Ingelheim International GmbH The patent has been assigned to **Vitae Pharmaceuticals, Inc.**

2013232261 CircAid Medical Products, Inc. The patent has been assigned to **Medi Manufacturing Inc.**

2013276972 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2013279621 Mantex AB The patent has been assigned to **Mantex IP**

2013317025 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

Assignments Registered

2013319303 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2013380071 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014201440 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2014202813 TYERS, Bradley The patent has been assigned to **MAID IP Holdings Pty Ltd**

2014217158 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014219864 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014220049 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014240209 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014240212 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014240214 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014290125 CircAid Medical Products, Inc. The patent has been assigned to **Medi Manufacturing Inc.**

2014335404 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014335409 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014337659 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014344997 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2014371677 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015207219 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015210213 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015212069 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015235196 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015252125 LDE Corporation Australia Pty Ltd The patent has been assigned to **Hanwha Corporation**

2015286248 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2015286249 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **Mitsubishi Heavy Industries Engineering, Ltd.**

2016224554 Spiracur Inc. The patent has been assigned to **KCI Licensing Inc.**

Licences Registered - Section 187, Reg. 19

(The name in the parentheses is that of the licensee)

2006226733 Genmab A/S (Janssen Biotech, Inc.)

2007302448 Genmab A/S (Janssen Biotech, Inc.)

2013203186 Genmab A/S (Janssen Biotech, Inc.)

Mortgages Registered - Section 187, Reg. 19

(The name in the parentheses is that of the mortgagee)

2006236065 DC Shoes, Inc. (Bank of America N.A)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2010204461 **Exelixis, Inc.**
The earliest first regulatory approval date provided by the patentee 19 Jan 2018
For the goods CABOMETYX cabozantinib

2010204619 **Exelixis, Inc.**
The earliest first regulatory approval date provided by the patentee 19 Jan 2018
For the goods CABOMETYX cabozantinib (as (S)-malate)

2011278950 **Exelixis, Inc.**
The earliest first regulatory approval date provided by the patentee 19 Jan 2018
For the goods CABOMETYX cabozantinib (as (S)-malate)

2011330184 **Chugai Seiyaku Kabushiki Kaisha**
The earliest first regulatory approval date provided by the patentee 23 Feb 2018
For the goods HEMLIBRA emicizumab

2012214322 **EXELIXIS, INC.**
The earliest first regulatory approval date provided by the patentee 19 Jan 2018
For the goods CABOMETYX cabozantinib (as (S)-malate)

2013203780 **Exelixis, Inc.**
The earliest first regulatory approval date provided by the patentee 19 Jan 2018
For the goods CABOMETYX cabozantinib (as (S)-malate)

2013204031 **Exelixis, Inc.**
The earliest first regulatory approval date provided by the patentee 19 Jan 2018
For the goods CABOMETYX cabozantinib

2016203564 **Chugai Seiyaku Kabushiki Kaisha**
The earliest first regulatory approval date provided by the patentee 23 Feb 2018
For the goods HEMLIBRA emicizumab

Extensions granted

The following application(s) for Extension of Term have been granted under Section 76.

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

2006226733 **Genmab A/S**

The earliest first regulatory approval date provided by the patentee 17 Jul 2017

For the goods DARZALEX daratumumab

Extension of Term of patent pursuant to Section 77 expires on 23 Mar 2031

Corrigenda

In Vol 29 , No 25 , Page(s) 3708 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Trillium Therapeutics Inc., Application No. 2013362789, under INID (54) correct the title to read Treatment of CD47+ disease cells with SIRP Alpha-Fc fusions

In Vol 29 , No 28 , Page(s) 4247 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Medtentia International Ltd Oy, Application No. 2014209871, under INID (72) correct the co-inventor to Keränen, Olli

In Vol 30 , No 17 , Page(s) 2345 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kalix Teknik AB, Application No. 2014315705, under INID (72) remove the co-inventor Henriksson, David and Lundback, Magnus

In Vol 30 , No 3 , Page(s) 286 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Aqseptence Group Pty Ltd, Application No. 2014275092, under INID (72) correct the co-inventor to McInnes, Michael James

In Vol 31 , No 33 , Page(s) 4917 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Omya International AG, Application No. 2016206099, under INID (72) correct the co-inventor to Amundsen, Asbjørn Høyem; Jensen, Bjørn

In Vol 32 , No 20 , Page(s) 2983 under the heading **Applications Accepted - Name Index** Under the name Kalix Teknik AB, Application No. 2014315705, under INID (72) remove the co-inventor Henriksson, David and Lundback, Magnus

In Vol 32 , No 23 , Page(s) 3354 under the heading **PCT applications that have entered the National Phase - Name Index** Under the names Swinburne University of Technology, China University of Mining and Technology, Kunfu Chen, Hongwen Jing Application No. 2016347692, under INID (71) remove co-applicants Kunfu Chen, Hongwen Jing

In Vol 32 , No 24 , Page(s) 3468 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Smart Armour Inc., Application No. 2016354686, under INID (71) correct the applicant name to Aexos Inc.

In Vol 32 , No 25 , Page(s) 3607 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Klox Technologies Limited, Application No. 2016382094, under INID (72) add co-applicant Curtis, William

In Vol 32 , No 26 , Page(s) 3817 under the heading **Applications Accepted - Name Index** Under the name Aqseptence Group Pty Ltd, Ap-

Corrigenda

plication No. 2014275092, under INID (72) correct the co-inventor to McInnes, Michael James

In Vol 32 , No 27 , Page(s) 3874 under the heading **Assignments Before Grant, Section 113 - 2015** Under the name The Kansai Electric Power Co., Inc., Application No. 2015380995, under INID (71) correct the applicant name to The Kansai Electric Power Co., Inc. and Mitsubishi Heavy Industries, Ltd.

In Vol 32 , No 27 , Page(s) 3916 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Droch, Emile, Application No. 2016368532, under INID (75) correct the applicant name to Droche, Emile

In Vol 32 , No 27 , Page(s) 3919 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Graphic Packaging Internation, LLC, Application No. 2017215222 , under INID (71) correct the applicant name to Graphic Packaging International, LLC

In Vol 32 , No 28 , Page(s) 4017 under the heading **Amendments - Application for Amendments** Under the name Austin Engineering Ltd, Application No. 2011291434 correct the date of the statements filed to read 26 Jun and 12 Jul 2018

In Vol 32 , No 28 , Page(s) 4018 under the heading **Amendments - Application for Amendments** Under the name Nisshin Steel Co., Ltd., Application No. 2014358646 correct the date of the statements filed to read 05 and 12 Jul 2018

In Vol 32 , No 28 , Page(s) 4096 under the heading **Applications Accepted - Name Index** Under the name Medtentia International Ltd Oy, Application No. 2014209871, under INID (72) correct the co-inventor to Keränen, Olli

In Vol 32 , No 9 , Page(s) 1341 under the heading **Applications Accepted - Name Index** Under the name Trillium Therapeutics Inc., Application No. 2013362789, under INID (54) correct the title to read Treatment of CD47+ disease cells with SIRP Alpha-Fc fusions

Specifications Republished

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

2011285928	Velicept Therapeutics, Inc.
2013349598	Chemetall GmbH
2017202407	Premier Magnesia, LLC