



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*

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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 13 Aug 2019 .

<hr/> <p>(71) A6 Innovations Pty Ltd (21) 2019902909 (22) 12.08.2019 (54) Systems and methods for treatment of exhaust gases</p> <hr/> <p>(71) AirRat Pty Ltd (21) 2019902925 (22) 13.08.2019 (54) FLUID FLOW CONTROL APPARATUS</p> <hr/> <p>(71) Alchin Long Group IP Pty Limited (21) 2019902982 (22) 16.08.2019 (54) A window latch</p> <hr/> <p>(71) Anderson, P. (21) 2019903002 (22) 19.08.2019 (54) A POOL</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019902910 (22) 12.08.2019 (54) A VISUALIZATION SYSTEM</p> <hr/> <p>(71) Automation Associates Pty Ltd (21) 2019903022 (22) 20.08.2019 (54) Pipe Cleaner Assembly</p> <hr/> <p>(71) Bahrami, A. (21) 2019902985 (22) 18.08.2019 (54) An online opinion poll and social networking service</p> <hr/> <p>Barbulescu, V. see Barbulescu, D. (21) 2019902983</p> <hr/> <p>Barbulescu, T. see Barbulescu, D. (21) 2019902983</p> <hr/>	<p>(71) Barbulescu, D.; Barbulescu, V.; Barbulescu, T. (21) 2019902983 (22) 18.08.2019 (54) Aerator powered by floating solar with storage</p> <hr/> <p>(71) Bespoke Engineering Pty Ltd (21) 2019902994 (22) 19.08.2019 (54) ADJUSTABLE GUNSTOCK</p> <hr/> <p>(71) Betta Stone Pty Ltd (21) 2019902937 (22) 14.08.2019 (54) Recycled glass product and process of preparing the same</p> <hr/> <p>(71) BHP Innovation Pty Ltd (21) 2019902963 (22) 15.08.2019 (54) A distributed mining system</p> <hr/> <p>(71) BIGLEY, C.; REARDON, N.; SMITH, M. (21) 2019902977 (22) 16.08.2019 (54) POROUS PAVERS</p> <hr/> <p>(71) Biopoint Pty Ltd (21) 2019902919 (22) 13.08.2019 (54) Detection of cryptosporidium and giardia</p> <hr/> <p>(71) Bosich (1995) Pty. Ltd. (21) 2019902944 (22) 14.08.2019 (54) Load Carrying Vehicle and Tray Thereof</p> <hr/> <p>BOUGHTON, P. see KWARCINSKI, J. (21) 2019902951</p> <hr/> <p>(71) Breville Pty Limited (21) 2019902965 (22) 15.08.2019 (54) Kettle</p> <hr/>	<p>(71) Brolic, M. (21) 2019902930 (22) 13.08.2019 (54) IMPROVED SAFETY BOLLARD</p> <hr/> <p>(71) Bull, G.G. (21) 2019902981 (22) 16.08.2019 (54) Modular Transportable Building Structure</p> <hr/> <p>(71) Carrara Peluso, T. (21) 2019902908 (22) 12.08.2019 (54) Handheld Illuminating Device</p> <hr/> <p>(71) Chang Gung Memorial Hospital, Kaohsiung (21) 2019902961 (22) 15.08.2019 (54) NOVEL SCORING SYSTEMS TO DETECT KAWASAKI DISEASE</p> <hr/> <p>(71) Chang Gung Memorial Hospital, Linkou (21) 2019902960 (22) 15.08.2019 (54) METHODS FOR DETECTING OR REDUCING THE INCIDENCE OF DRUG HYPERSENSITIVITY REACTIONS INDUCED BY SULFONAMIDE DERIVATIVE</p> <hr/> <p>(71) Chillico, T. (21) 2019902931 (22) 13.08.2019 (54) disposable 2 step alcohol and drug test kit...00 alcohol test kit. .05 alcohol test kit. .08 alcohol test kit ..alcohol and drug test kits that can detect alcohol and drugs through the breath and saliva in a matter of minutes...step 1 breath cleanse step 2 breath tester..full Australian standards ...the only 2 step alcohol and drug detection kit world wide..</p> <hr/> <p>Commonwealth Scientific and Industrial Research Organisation see Deakin University (21) 2019902953</p> <hr/>
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Provisional Applications Filed - Name Index cont'd

<p>(71) Commonwealth Scientific and Industrial Research Organisation (21) 2019902980 (22) 16.08.2019 (54) A process for purifying graphitic material</p>	<p>TERIAL COMPRISING TREATED CELLULOSE MATERIALS</p>	<p>(71) Evacare Limited (21) 2019902921 (22) 13.08.2019 (54) Grab rail</p>
<p>(71) Compare Your Life Pty Ltd (21) 2019902970 (22) 16.08.2019 (54) A computer generated data table comparison interface for the comparison of complex financial products and a system for the generation thereof</p>	<p>(71) Delkor Rail Pty Ltd (21) 2019902948 (22) 15.08.2019 (54) SAFETY APPARATUS AND METHOD FOR ITS USE</p>	<p>(71) Evans, K. (21) 2019902956 (22) 15.08.2019 (54) PORTABLE FIREFIGHTING SYSTEM</p>
<p>(71) Cornell, P.; Szuster, P. (21) 2019902993 (22) 19.08.2019 (54) GOLF CUP APPARATUS</p>	<p>(71) Dellas, J. (21) 2019902972 (22) 16.08.2019 (54) A handheld mobile communication device connected donation receiving apparatus</p>	<p>(71) Fairsupply.com.au Pty Limited; KGM & Associates Pty Limited (21) 2019902979 (22) 16.08.2019 (54) SYSTEMS AND METHOD FOR IDENTIFYING RISKS OF MODERN SLAVERY</p>
<p>Cotton Research and Development Corporation see Deakin University (21) 2019902953</p>	<p>(71) Dorel Australia Pty Ltd (21) 2019902962 (22) 15.08.2019 (54) Child restraint with harness adjustment</p>	<p>(71) Fazio, R. (21) 2019903003 (22) 19.08.2019 (54) Training Pad</p>
<p>Cowdrey, V. see Creevey, C. (21) 2019902998</p>	<p>(71) Dower, W. (21) 2019902907 (22) 12.08.2019 (54) A Non-Invasive Glucose Monitoring System</p>	<p>(71) FOR-DE GROUP PTY LTD (21) 2019902958 (22) 15.08.2019 (54) A support device for showering or toiletting</p>
<p>(71) CRC Ore Ltd. (21) 2019902954 (22) 15.08.2019 (54) Estimation of environmental indicators</p>	<p>(71) Dragox Pty Ltd (21) 2019902917 (22) 13.08.2019 (54) Barrier</p>	<p>(71) Fusing Specialists Pty Ltd (21) 2019902929 (22) 13.08.2019 (54) The innovation (SITESEEN) resides in a new and unique software system that graphically represents, stores and facilitates sharing of data between stakeholders at multiple permission levels in 3D format, the positions of underground utilities and infrastructure services on potential construction sites, including but not limited to underground systems such as water pipes, sewerage pipes, electrical cables and communications cables. SITESEEN simplifies the gathering and sharing of complex data sets at different levels for contractors by eliminating paper-based communication.</p>
<p>(71) Creevey, C.; Cowdrey, V. (21) 2019902998 (22) 19.08.2019 (54) Roof guttering</p>	<p>(71) Droplet Universe Pty Ltd (21) 2019902968 (22) 15.08.2019 (54) SYSTEMS AND METHOD FOR DETERMINING USER ENGAGEMENT</p>	<p>(71) Garrard, S. (21) 2019902922 (22) 13.08.2019 (54) Electrical switch board smoke detector messaging unit</p>
<p>(71) CSL Innovation Pty Ltd (21) 2019902900 (22) 12.08.2019 (54) Complement C2 binding proteins and uses thereof</p>	<p>(71) DYWIDAG-Systems International Pty Limited (21) 2019902928 (22) 13.08.2019 (54) Tubular rock bolt installation</p>	<p>(71) Grand Performance Online Pty Ltd (21) 2019903011 (22) 19.08.2019 (54) A COMPUTER-ENABLED METHOD, SYSTEM AND COMPUTER PROGRAM FOR MONITORING A PLURALITY OF GAMING MACHINES AND OTHER GAMES OF CHANCE, AND PROVIDING A BOOKING AND MONITORING SERVICE FOR GAMING ENTHUSIASTS AND GAMING VENUES</p>
<p>(71) DAS Mining Solutions Pty Ltd (21) 2019902967 (22) 15.08.2019 (54) A mobile platform and method for dewatering a slurry material</p>	<p>(71) Easy Form Pty Ltd (21) 2019902996 (22) 19.08.2019 (54) An apparatus for supporting formwork</p>	<p>(71) Grand Performance Online Pty Ltd (21) 2019903013 (22) 19.08.2019 (54) A COMPUTER-ENABLED METHOD, SYSTEM AND COMPUTER</p>
<p>(71) DB Results Pty Ltd (21) 2019902918 (22) 13.08.2019 (54) Secure information sharing systems and methods</p>	<p>(71) Elgra Engineering Pty Ltd (21) 2019902946 (22) 14.08.2019 (54) A new post handling attachment</p>	<p>(71) Elliott, B. (21) 2019902897 (22) 12.08.2019 (54) Torque Converter</p>
<p>(71) DDH1 Drilling Pty Ltd (21) 2019902995 (22) 19.08.2019 (54) CLUTCH MECHANISM</p>	<p>(71) Entire R&D Pty Ltd (21) 2019902906 (22) 12.08.2019 (54) FIRE FIGHTING APPARATUS</p>	<p>(71) Equipment Safety Systems Pty Ltd (21) 2019902969 (22) 15.08.2019 (54) CRUSH AVOIDANCE DEVICE</p>
<p>(71) Deakin University; Cotton Research and Development Corporation; Commonwealth Scientific and Industrial Research Organisation; Royal Melbourne Institute of Technology (21) 2019902953 (22) 15.08.2019 (54) METHOD OF TREATING CELLULOSE MATERIALS AND COMPOSITE MA-</p>		

Provisional Applications Filed - Name Index cont'd

PROGRAM FOR AUTONOMOUSLY ALLOCATING AND MANAGING A SPACE, FURNITURE, EQUIPMENT AND/OR A SERVICE VIA AN ELECTRONIC DEVICE

(71) Grand Performance Online Pty Ltd
(21) 2019903019 (22) 19.08.2019

(54) A COMPUTER-ENABLED METHOD, SYSTEM AND COMPUTER PROGRAM FOR PROVIDING AN INTUITIVE USER INTERFACE ARRANGED TO CREATE A DYNAMIC FLOOR PLAN UTILISABLE BY AN ALLOCATION ALGORITHM TO PERFORM THE TASK OF ORGANISING AND OPERATING A PROVISION OF A SERVICE

(71) Graziano, A.
(21) 2019902926 (22) 13.08.2019
(54) SAFETY BARRIER FOR A TOWING COUPLING

(71) Greenwich Innovation
(21) 2019902938 (22) 14.08.2019
(54) A safety system

(71) Griffith University
(21) 2019902924 (22) 13.08.2019
(54) Methods for treating chronic fatigue syndrome and myalgic encephalomyelitis

(71) Halter USA Inc; Piggott, C.
(21) 2019902959 (22) 15.08.2019
(54) AN ANIMAL COLLAR STABILIZING DEVICE

HAMEED, A. see KWARCINSKI, J.
(21) 2019902951

(71) Hamilton-Triebels, A.
(21) 2019902941 (22) 14.08.2019
(54) Neutron Payment Protect

Hanson, M. see Herford, N.
(21) 2019902973

(71) Herford, N.; Hanson, M.
(21) 2019902973 (22) 16.08.2019
(54) Augmented reality based damage assessment

(71) Herron, D.I.
(21) 2019902992 (22) 19.08.2019
(54) A TRAVEL SATCHEL

(71) Hillside Engineering Pty Ltd
(21) 2019902949 (22) 15.08.2019
(54) Interlocking former for concrete

(71) HOBBS, B.
(21) 2019902945 (22) 14.08.2019
(54) Planter box assembly

(71) Hunter Pacific International Pty Ltd
(21) 2019902939 (22) 14.08.2019
(54) WEATHERPROOF CEILING FAN

(71) Indigo Electronics Pty Ltd
(21) 2019902966 (22) 15.08.2019
(54) Automated Bin

(71) Industrial Galvanizers Corporation Pty Ltd
(21) 2019902932 (22) 13.08.2019
(54) An Improved Wire Rope Barrier System

(71) IntelliVisia Pty Ltd
(21) 2019902923 (22) 13.08.2019
(54) A method for attesting to receipt of source data

(71) Jafarzadeh, M.T.
(21) 2019902971 (22) 16.08.2019
(54) A submersible portable ultrasonic cleaning device

KGM & Associates Pty Limited see Fairsupply.com.au Pty Limited
(21) 2019902979

KHAN, T. see KWARCINSKI, J.
(21) 2019902951

(71) KWARCINSKI, J.; PLEASS, H.; PANG, T.; BOUGHTON, P.; HAMEED, A.; KHAN, T.
(21) 2019902951 (22) 15.08.2019
(54) AN INSULATING MEDICAL DEVICE FOR PROTECTING A GRAFT FOR TRANSPLANT

(71) KWB Global Limited
(21) 2019902964 (22) 15.08.2019
(54) Method and system of generating and transmitting a transcript of verbal communication

(71) Laing, M.
(21) 2019902934 (22) 14.08.2019
(54) A wheel replacement stand

(71) LWC Research Pty Ltd
(21) 2019902927 (22) 13.08.2019
(54) PREFABRICATED FLOOR PANEL, CONSTRUCTION AND METHOD THEREFOR

(71) Macquarie University
(21) 2019902892 (22) 12.08.2019
(54) Compositions and methods for treatment

(71) Magnetic South Pty Ltd
(21) 2019902920 (22) 13.08.2019
(54) A METHOD OF SURVEYING A TARGET

(71) Matthews, N.
(21) 2019902987 (22) 14.08.2019
(54) Basketball, & Netball, Goal Rings

(71) Matthews, N.
(21) 2019902988 (22) 14.08.2019
(54) Variable, Vehicles. Final.

(71) Matthews, N.
(21) 2019902989 (22) 14.08.2019
(54) An Improved Wheel

(71) Matthews, N.
(21) 2019902990 (22) 14.08.2019
(54) Marine Craft 1000

(71) Matthews, N.
(21) 2019902991 (22) 14.08.2019
(54) Dump Truck.

(71) McPhee, J.
(21) 2019902984 (22) 18.08.2019
(54) MULTIMEDIA-ARENA PLAYMAKERS

(71) Medipass Solutions Pty Ltd
(21) 2019902936 (22) 14.08.2019
(54) System and process

(71) MERU FOODS PTY LTD
(21) 2019902999 (22) 19.08.2019
(54) Naturally derived and vegan taste modulator/flavour enhancer, suitable for food manufacturing use in wet and dry applications, enhancing the overall 'deliciousness' of food.

Minesensor Assets Pty Ltd see The University of Newcastle
(21) 2019902916

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(71) Mobbs, A.E.
(21) 2019902975 (22) 16.08.2019
(54) An improved psychometric testing system

(71) Monash University
(21) 2019902903 (22) 12.08.2019
(54) Elastomeric sensor

(71) Monash University
(21) 2019902905 (22) 12.08.2019
(54) Lithium Ion Conductor-Polymer-Ceramic Membrane

(71) Monemvasitis, G.
(21) 2019902933 (22) 14.08.2019
(54) Merchandise interaction detecting real-time action triggering system

(71) Oakmoore Pty Ltd
(21) 2019902898 (22) 12.08.2019
(54) A gear assembly for a roll top cover for a vehicle

(71) Oakmoore Pty Ltd
(21) 2019902899 (22) 12.08.2019
(54) System for preventing dust and water ingress between movable components

(71) Oakmoore Pty Ltd
(21) 2019902901 (22) 12.08.2019
(54) System and method for rollcover activation and deactivation

(71) ONESTEEL WIRE PTY LIMITED
(21) 2019902896 (22) 12.08.2019
(54) GRIPPING DEVICE AND METHOD

(71) Oxford University Innovation Limited - C4 Rice Project
(21) 2019902940 (22) 14.08.2019
(54) Membrane transport protein and uses thereof

PANG, T. see KWARCINSKI, J.
(21) 2019902951

(71) Parasym Pty Ltd
(21) 2019902913 (22) 13.08.2019
(54) VAGUS NERVE STIMULATION SYSTEM

Piggott, C. see Halter USA Inc
(21) 2019902959

(71) PIQIFY PTY LTD
(21) 2019902950 (22) 15.08.2019
(54) METHOD AND SYSTEM FOR VISUAL COMMUNICATION

(71) Pivotree Pty Ltd
(21) 2019902895 (22) 12.08.2019
(54) Subsea tree including a fluid swivel

PLEASS, H. see KWARCINSKI, J.
(21) 2019902951

(71) Progress Industrial Spray Pty Ltd
(21) 2019902978 (22) 16.08.2019
(54) Hinge

REARDON, N. see BIGLEY, C.
(21) 2019902977

(71) Rong & Brothers Investments Pty Ltd
(21) 2019902952 (22) 15.08.2019
(54) A building

Royal Melbourne Institute of Technology see Deakin University
(21) 2019902953

(71) Samson, D.
(21) 2019902911 (22) 12.08.2019
(54) System for Extending Entertainment value and experience

(71) Sauvage, M.E.
(21) 2019902974 (22) 16.08.2019
(54) A waterproof body, chair and table cover, secured around the table.

(71) Savvybaby Pty Ltd
(21) 2019903001 (22) 19.08.2019
(54) INFANT FEEDING BOTTLE AND VALVE SYSTEM THEREFOR

SMITH, M. see BIGLEY, C.
(21) 2019902977

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(21) 2019902902

(71) Stellar Burst Energy Pty Ltd
(21) 2019902891 (22) 12.08.2019
(54) Solar Power Unit

Szuster, P. see Cornell, P.
(21) 2019902993

(71) TAUV Pty Ltd
(21) 2019902935 (22) 14.08.2019
(54) A DRONE ARRANGEMENT AND A METHOD OF ASSEMBLY THEREOF SAID DRONE ARRANGEMENT

(71) The University of Melbourne
(21) 2019902942 (22) 14.08.2019
(54) Vaccination methods and compositions

(71) THE UNIVERSITY OF MELBOURNE; ST. VINCENT'S INSTITUTE OF MEDICAL RESEARCH
(21) 2019902902 (22) 12.08.2019
(54) METHODS OF INHIBITING TRANSMEMBRANE PROTEINS

(71) The University of Newcastle; Minesensor Assets Pty Ltd
(21) 2019902916 (22) 13.08.2019
(54) A sensor assembly and monitoring system for an idler roller in a belt conveyor system

(71) The University of Newcastle
(21) 2019902997 (22) 19.08.2019
(54) Epithelial stem cells and organoids

(71) The University of Queensland
(21) 2019903000 (22) 19.08.2019
(54) A METHOD AND APPARATUS FOR PROCESSING ASTHMA PATIENT COUGH SOUND FOR APPLICATION OF APPROPRIATE THERAPY

(71) TT Solutions WA Pty Ltd
(21) 2019902904 (22) 12.08.2019
(54) ANCHOR ASSEMBLY

(71) UTAS NEXUS AQUASCIENCES PTY LTD
(21) 2019902912 (22) 13.08.2019
(54) Nutritional Formulations and Uses Thereof

(71) UTAS NEXUS AQUASCIENCES PTY LTD
(21) 2019902915 (22) 13.08.2019
(54) Apparatus and Systems for Aquaculture

(71) VINSONUS PTY LTD
(21) 2019902893 (22) 12.08.2019
(54) USE OF ULTRASOUND TO IMPROVE FERMENTATION, EXTRACTION AND MATURATION IN WINEMAKING AND FRUIT JUICE PRODUCTION

(71) VINSONUS PTY LTD
(21) 2019902894 (22) 12.08.2019
(54) THE APPLICATION OF ULTRASONIC ENERGY FOR SPOILAGE RISK-MAN-

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(71) Vivarelli Holdings
(21) 2019902947 (22) 14.08.2019
(54) Bed Linen Holder

(71) Wescone Distribution Pty Ltd
(21) 2019902955 (22) 15.08.2019
(54) A CRUSHER

(71) Wilkins, D.
(21) 2019902976 (22) 16.08.2019
(54) Elevated Litter Boxes

(71) Wobelea Pty Ltd
(21) 2019902943 (22) 14.08.2019
(54) A METHOD FOR TREATMENT OF
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(71) Yttrium Limited
(21) 2019902957 (22) 15.08.2019
(54) Frame for reinforced concrete

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2019902891	Stellar Burst Energy Pty Ltd	2019902955	Wescone Distribution Pty Ltd
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2019902893	VINSONUS PTY LTD	2019902957	Yttrium Limited
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2019902915	UTAS NEXUS AQUASCIENCES PTY LTD	2019902978	Progress Industrial Spray Pty Ltd
2019902916	The University of Newcastle; Minesensor Assets Pty Ltd	2019902979	Fairsupply.com.au Pty Limited; KGM & Associates Pty Limited
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2019902918	DB Results Pty Ltd	2019902981	Bull, G.G.
2019902919	Biopoint Pty Ltd	2019902982	Alchin Long Group IP Pty Limited
2019902920	Magnetic South Pty Ltd	2019902983	Barbulescu, D.; Barbulescu, V.; Barbulescu, T.
2019902921	Evacare Limited	2019902984	McPhee, J.
2019902922	Garrard, S.	2019902985	Bahrami, A.
2019902923	IntelliVisia Pty Ltd	2019902987	Matthews, N.
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2019902926	Graziano, A.	2019902990	Matthews, N.
2019902927	LWC Research Pty Ltd	2019902991	Matthews, N.
2019902928	DYWIDAG-Systems International Pty Limited	2019902992	Herron, D.I.
2019902929	Fusing Specialists Pty Ltd	2019902993	Cornell, P.; Szuster, P.
2019902930	Brolic, M.	2019902994	Bespoke Engineering Pty Ltd
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2019902939	Hunter Pacific International Pty Ltd	2019903003	Fazio, R.
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2019902942	The University of Melbourne	2019903019	Grand Performance Online Pty Ltd
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2019902952	Rong & Brothers Investments Pty Ltd		
2019902953	Deakin University; Cotton Research and Development Corporation; Commonwealth Scientific and Industrial Research Organisation; Royal Melbourne Institute of Technology		
2019902954	CRC Ore Ltd.		

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Applications listed below were processed through the Patent Office Canberra during the period ending 13 Aug 2019 .

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

<hr/> <p>(71) 1IC GLOBAL PTY LTD; Draganoff, A. (21) 2019216662 (22) 15.08.2019 (54) Ceropecs Systems</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019216636 (22) 14.08.2019 (54) AUTOMATION PLAN GENERATION AND TICKET CLASSIFICATION FOR AUTOMATED TICKET RESOLUTION (31) 16/359,672 (32) 20.03.19 (33) US 201841031278 21.08.18 IN</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019216639 (22) 14.08.2019 (54) PIPING AND INSTRUMENTATION PLANNING AND MAINTENANCE SYSTEM (31) 16/124,959 (32) 07.09.18 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019216644 (22) 14.08.2019 (54) AUTOMATION AND DIGITALIZATION OF DOCUMENT PROCESSING SYSTEMS (31) 16/115,215 (32) 28.08.18 (33) US</p> <hr/> <p>Acclarent, Inc. see Biosense Webster (Israel) Ltd. (21) 2019216688</p> <hr/> <p>(71) Adobe Inc. (21) 2019216594 (22) 12.08.2019 (54) FAST MOTION-BASED VIDEO IN-PAINTING (31) 16/378,906 (32) 09.04.19 (33) US 62/745,260 12.10.18 US</p> <hr/> <p>(71) Adobe Inc. (21) 2019216672 (22) 15.08.2019 (54) AUTO ANIMATE: INTERACTIVE ANIMATION DRIVEN BY CHANGE BASED HEURISTICS (31) 16/159,672 (32) 14.10.18 (33) US</p> <hr/> <p>(71) Advanced Accelerator Applications USA, Inc. (21) 2019216714 (22) 16.08.2019 (54) GRPR-ANTAGONISTS FOR DETECTION, DIAGNOSIS AND TREATMENT OF GRPR-POSITIVE CANCER (62) 2018204513</p>	<hr/> <p>(71) Allergan, Inc. (21) 2019216643 (22) 14.08.2019 (54) Dermal filler compositions (62) 2017276280</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2019216630 (22) 14.08.2019 (54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF TRANSTHYRETIN (62) 2017225110</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2019219703 (22) 19.08.2019 (54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF CD274/PD-L1 GENE (62) 2017254882</p> <hr/> <p>(71) Altus NZ Limited (21) 2019216641 (22) 14.08.2019 (54) Improvements In Or Relating To Window Stays (31) 745317 (32) 15.08.18 (33) NZ</p> <hr/> <p>(71) AME Pty Ltd (21) 2019216729 (22) 16.08.2019 (54) COMPENSATED ELEVATOR LINK (62) 2018241088</p> <hr/> <p>(71) Amphenol Corporation (21) 2019217314 (22) 19.08.2019 (54) Assembly method for a printed circuit board electrical connector (31) 16/108,633 (32) 22.08.18 (33) US</p> <hr/> <p>(71) Apple Inc. (21) 2019216614 (22) 13.08.2019 (54) User interface for manipulating user interface objects with magnetic properties (62) 2016229407</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019216601 (22) 12.08.2019 (54) A GAMING SYSTEM (31) 2019901336 (32) 17.04.19 (33) AU</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019216607 (22) 12.08.2019</p>	<hr/> <p>(54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER (62) 2017258956</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019216700 (22) 16.08.2019 (54) GAMING DEVICE WITH UPGRADE-ABLE SYMBOL AWARDS</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019216703 (22) 16.08.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017204315</p> <hr/> <p>(71) Atlas Gaming Technologies Pty Ltd (21) 2019216621 (22) 13.08.2019 (54) Award generation in a linked pool of gaming machines (31) 2018902964 (32) 13.08.18 (33) AU</p> <hr/> <p>(71) ATMOSPHERIC AND SPACE TECHNOLOGY RESEARCH ASSOCIATES, LLC (21) 2019216706 (22) 16.08.2019 (54) ITERATIVE RAY-TRACING FOR AUTOSCALING OF OBLIQUE IONOGRAMS (62) 2016222648</p> <hr/> <p>(71) Aurora Flight Sciences Corporation (21) 2019216716 (22) 16.08.2019 (54) Trajectory planner for a vehicle (31) 16/158,987 (32) 12.10.18 (33) US</p> <hr/> <p>(71) Awaken Mobile Pty Ltd (21) 2019216604 (22) 12.08.2019 (54) Method of Mobile Phone Advertising (62) 2018205154</p> <hr/> <p>(71) Barlean's Organic Oils, LLC (21) 2019216651 (22) 14.08.2019 (54) Method and apparatus for the manufacture of softgels (62) 2015339245</p> <hr/> <p>(71) Baxalta GmbH; Baxalta Incorporated (21) 2019216633 (22) 14.08.2019</p>
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(54) Methods and systems for screening compositions comprising non-anticoagulant sulphated polysaccharides
(62) 2013302871

Baxalta Incorporated see Baxalta GmbH
(21) 2019216633

(71) Becton, Dickinson and Company
(21) 2019216675 (22) 15.08.2019
(54) Ergonomic IV systems and methods
(62) 2016344417

(71) BEDLOE INDUSTRIES LLC
(21) 2019216683 (22) 15.08.2019
(54) Railcar coupler
(62) 2016246680

(71) Biosense Webster (Israel) Ltd.
(21) 2019216588 (22) 12.08.2019
(54) A guidewire with an integrated optical fiber
(31) 62/718,701 (32) 14.08.18 (33) US
16/292,931 05.03.19 US

(71) Biosense Webster (Israel) Ltd.
(21) 2019216600 (22) 12.08.2019
(54) A guidewire with an intergrated flexible tube
(31) 62/718,722 (32) 14.08.18 (33) US
16/292,985 05.03.19 US

(71) Biosense Webster (Israel) Ltd.; Acclarent, Inc.
(21) 2019216688 (22) 15.08.2019
(54) Endoscope with anatomy elevation assembly
(31) 62/765,168 (32) 17.08.18 (33) US
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(71) Biosense Webster (Israel) Ltd.
(21) 2019219704 (22) 19.08.2019
(54) Learned monitoring device correction
(31) 62/764,990 (32) 20.08.18 (33) US
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(71) Blackhawk Network, Inc.
(21) 2019216628 (22) 13.08.2019
(54) Systems and methods for providing a transaction card package assembly including sample product or service
(62) 2017206240

(71) Boston Scientific Neuromodulation Corporation
(21) 2019216650 (22) 14.08.2019
(54) Pulse generator system for promoting desynchronized firing of recruited neural populations
(62) 2017254363

(71) Breville Pty Limited
(21) 2019216652 (22) 14.08.2019
(54) Hand mixer
(62) 2015221415

(71) BRISTOL-MYERS SQUIBB COMPANY
(21) 2019216617 (22) 13.08.2019
(54) MACROCYCLES WITH HETROCYCLIC P2' GROUPS AS FACTOR XIA INHIBITORS
(62) 2015210904

(71) California Expanded Metal Products Company
(21) 2019216678 (22) 15.08.2019
(54) FIRE OR SOUND BLOCKING COMPONENTS AND WALL ASSEMBLIES WITH FIRE OR SOUND BLOCKING COMPONENTS
(31) 62/764,883 (32) 16.08.18 (33) US
62/775,801 05.12.18 US
62/780,059 14.12.18 US
62/870,933 05.07.19 US

(71) Cardinal Health Switzerland 515 GmbH
(21) 2019216730 (22) 16.08.2019
(54) CANNULATION GUIDING DEVICE FOR BIFURCATED STENT AND METHOD OF USE
(62) 2018202589

(71) Caterpillar Global Mining Equipment LLC
(21) 2019216640 (22) 14.08.2019
(54) ASSIST CYLINDER FOR NEGATIVE ANGLE DRILLING MAST
(31) 16/107,805 (32) 21.08.18 (33) US

(71) Cell Signaling Technology, Inc.
(21) 2019216660 (22) 14.08.2019
(54) Methods and reagents for creating monoclonal antibodies
(62) 2017245395

(71) CFP, LLC
(21) 2019216632 (22) 14.08.2019
(54) SYSTEM AND METHOD FOR CONVENIENCE GAMING
(62) 2017204492

(71) CFP, LLC
(21) 2019216669 (22) 15.08.2019
(54) AMUSEMENT DEVICES AND GAMES INVOLVING MULTIPLE OPERATORS, MULTIPLE PLAYERS, AND/OR MULTIPLE JURISDICTIONS
(62) 2017219025

(71) CFP, LLC
(21) 2019216702 (22) 16.08.2019
(54) DIGITAL COMPUTING AND PROCESSING SYSTEMS INVOLVING INTERPROGRAM OR INTERPROCESS

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(62) 2017219141

(71) Chamberlain, B.
(21) 2019216731 (22) 16.08.2019
(54) Ezybee

(71) Changzhou Entu Electromechanical Technology Co., Ltd.
(21) 2019216616 (22) 13.08.2019
(54) Liquid-Cooled Intelligent Alcohol Fireplace

(71) Chou, J.
(21) 2019216722 (22) 16.08.2019
(54) ONE-PIECE DRINK-THROUGH CUP LID WITH A STRAW SECTION

(71) CLARKE MOSQUITO CONTROL PRODUCTS, INC.
(21) 2019216585 (22) 12.08.2019
(54) Insecticidal compositions and methods of using the same
(62) 2017245410

(71) Cohesive Systems LLC
(21) 2019216713 (22) 16.08.2019
(54) Fabrication Process For Garments And Other Fabric Products
(62) 2014377716

(71) CommScope Technologies LLC
(21) 2019216666 (22) 15.08.2019
(54) Programmable power supplies for cellular base stations and related methods of reducing power loss in cellular systems
(62) 2015217537

(71) ConMed Corporation
(21) 2019216718 (22) 16.08.2019
(54) Dual expansion anchor
(62) 2017204106

(71) Covidien LP
(21) 2019216589 (22) 12.08.2019
(54) Wake-up system and method for powered surgical instruments
(62) 2015200959

(71) Covidien LP
(21) 2019216673 (22) 15.08.2019
(54) Drug patterned reinforcement material for circular anastomosis
(31) 16/131,442 (32) 14.09.18 (33) US

(71) Cypher Medical LLC
(21) 2019216661 (22) 14.08.2019
(54) Method of Estimating Blood Volume
(62) 2018207099

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<p>(71) Deep Brain Innovations LLC (21) 2019216696 (22) 16.08.2019 (54) PROGRAMMING SYSTEMS FOR DEEP BRAIN STIMULATOR SYSTEM (62) 2014369910</p>	<p>(54) STABLE AND SOLUBLE ANTIBODIES INHIBITING VEGF (62) 2017204337</p>	<p>(71) Goldshtein, L.; Elgart, Y. (21) 2019216253 (22) 12.08.2019 (54) ENHANCED AIR CONDITIONER USING WASTE HEAT FOR FIXED OR MOBILE APPLICATIONS (31) 2018902935 (32) 10.08.18 (33) AU</p>
<p>(71) Deere & Company (21) 2019216611 (22) 13.08.2019 (54) Agricultural planter including adjustable row cleaners (31) 16/130,718 (32) 13.09.18 (33) US</p>	<p>(71) EWRG (SOUTH) PTY LTD (21) 2019216711 (22) 16.08.2019 (54) GUARDRAIL POST (31) 2018903017 (32) 17.08.18 (33) AU</p>	<p>(71) Guide Dogs NSW/ACT (21) 2019216657 (22) 14.08.2019 (54) Vision compensation screening</p>
<p>(71) Delnorth Pty. Ltd. (21) 2019216603 (22) 12.08.2019 (54) A frangible pole</p>	<p>(71) F. Hoffmann-La Roche AG (21) 2019216728 (22) 16.08.2019 (54) Heteroaryl pyridone and aza-pyridone compounds as inhibitors of Btk activity (62) 2018201557</p>	<p>(71) Highline Manufacturing Ltd. (21) 2019216663 (22) 15.08.2019 (54) Bale turning apparatus for a bale processor (62) 2018236765</p>
<p>(71) Devgen NV (21) 2019216595 (22) 12.08.2019 (54) Down-regulating gene expression in insect pests (62) 2017202268</p>	<p>(71) Fieldpoint (Cyprus) Ltd. (21) 2019216674 (22) 15.08.2019 (54) OPTICAL FILTER AND METHOD OF MANUFACTURING AN OPTICAL FILTER (62) 2016409812</p>	<p>(71) Horizon Global Pty Ltd (21) 2019216654 (22) 14.08.2019 (54) TOW BAR ASSEMBLY AND HOUSING</p>
<p>(71) Dizmo AG (21) 2019216686 (22) 15.08.2019 (54) System for organizing and displaying information on a display device (62) 2014213692</p>	<p>(71) Foundation Medicine, Inc.; UCL Business PLC (21) 2019216598 (22) 12.08.2019 (54) Human papilloma virus as predictor of cancer prognosis (62) 2013296237</p>	<p>(71) Hovione Scientia Limited (21) 2019216615 (22) 13.08.2019 (54) New polymorphic forms of minocycline base and processes for their preparation (62) 2016217617</p>
<p>(71) Dow AgroSciences LLC (21) 2019216712 (22) 16.08.2019 (54) Methods of using tankmix additive concentrates containing paraffinic oils (62) 2018200692</p>	<p>(71) FUJIFILM Medical Systems USA Inc. (21) 2019216655 (22) 14.08.2019 (54) Image viewer (31) 15/999,158 (32) 17.08.18 (33) US</p>	<p>(71) Huawei Technologies Co., Ltd. (21) 2019216671 (22) 15.08.2019 (54) METHOD AND APPARATUS FOR PLAYING VIDEO CONTENT FROM ANY LOCATION AND ANY TIME (62) 2016315038</p>
<p>Draganoff, A. see 11C GLOBAL PTY LTD (21) 2019216662</p>	<p>(71) GE Global Sourcing LLC (21) 2019216591 (22) 12.08.2019 (54) SYSTEM AND METHOD FOR CONTROLLING A VEHICLE SYSTEM TO ACHIEVE DIFFERENT OBJECTIVES DURING A TRIP (62) 2018201604</p>	<p>(71) i4c Innovations Inc. (21) 2019216721 (22) 16.08.2019 (54) Ultra-wideband radar and algorithms for use in dog collar (62) 2018203214</p>
<p>(71) DUNCAN, D.R. (21) 2019216593 (22) 12.08.2019 (54) VALVE WITH POSITIVE AND NEGATIVE STATUS INDICATOR (62) 2014349176</p>	<p>(71) Geyer, M. (21) 2019216606 (22) 12.08.2019 (54) Methods and apparatus for a water purification system (31) 16/105,278 (32) 20.08.18 (33) US</p>	<p>(71) IGT (21) 2019216733 (22) 19.08.2019 (54) ENHANCED GAMING DISPLAY THROUGH PERSONAL GAMING DEVICE (62) 2014213564</p>
<p>(71) E. I. DU PONT DE NEMOURS AND COMPANY (21) 2019216602 (22) 12.08.2019 (54) POLY ALPHA-1,3-GLUCAN FIBRIDS AND USES THEREOF AND PROCESSES TO MAKE POLY ALPHA-1,3-GLUCAN FIBRIDS (62) 2016270307</p>	<p>(71) Gilead Sciences, Inc. (21) 2019216697 (22) 16.08.2019 (54) Modulators of pharmacokinetic properties of therapeutics (62) 2017221797</p>	<p>(71) Illinois Tool Works Inc (21) 2019216709 (22) 16.08.2019 (54) Joint edge assembly and method for forming joint in offset position (62) 2016335990</p>
<p>Elgart, Y. see Goldshtein, L. (21) 2019216253</p>	<p>(71) Gill, K.K. (21) 2019219702 (22) 19.08.2019 (54) Apparatus and methods for automatically training saw blades on a saw mandrel (31) 62/808,951 (32) 22.02.19 (33) US</p>	<p>(71) Implantica Patent Ltd (21) 2019216637 (22) 14.08.2019 (54) Stimulation of Sexually Responsive Tissue of the Vulva (62) 2017203862</p>
<p>(71) ESBATech, an Alcon Biomedical Research Unit LLC (21) 2019216698 (22) 16.08.2019</p>		

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Institute for Research in Biomedicine (IRB)
see Yale University
(21) 2019216625

(71) Intuit Inc.
(21) 2019216649 **(22)** 14.08.2019
(54) Method and system for providing reference architecture pattern-based permissions management
(62) 2015253160

(71) Invention Holdings Pty Ltd
(21) 2019216645 **(22)** 14.08.2019
(54) Tile Laying Accessory
(31) 2018903355 **(32)** 07.09.18 **(33)** AU
 2018902984 14.08.18 AU

(71) JCBD, LLC
(21) 2019216659 **(22)** 14.08.2019
(54) Sacroiliac joint fixation fusion system
(62) 2016204937

(71) Kabushiki Kaisha Toshiba; Toshiba Energy Systems & Solutions Corporation
(21) 2019216701 **(22)** 16.08.2019
(54) Operation plan creating apparatus, operation plan creating method, and operation plan creating program
(62) 2018201191

(71) KIM, S.H.
(21) 2019216629 **(22)** 13.08.2019
(54) CART-ATTACHABLE MOBILE GOLF BAG
(31) KR **(32)** 29.01.19 **(33)** KR
 10-2019-001085

(71) Kittel, S.
(21) 2019216610 **(22)** 13.08.2019
(54) Improved Method of combining earthing point and mounting bolts
(31) 2018902978 **(32)** 14.08.18 **(33)** AU

(71) Kradle Software Pty Ltd
(21) 2019216586 **(22)** 12.08.2019
(54) A system and method for navigating web-based software applications
(31) 2018903110 **(32)** 23.08.18 **(33)** AU

(71) Kundnani, K.
(21) 2019216608 **(22)** 12.08.2019
(54) Our novel idea is to create an App for people with Disability and ex personal/veterans. The App will provide a platform where People with Disability, NDIS and service providers can come together. (Further it will focus on Social, civic participation and Dating platform for people with disability) App will be called UNIQUE

(71) Leeming, J.; McCann, S.
(21) 2019216605 **(22)** 12.08.2019
(54) Fall Arrest System
(62) 2017201397

(71) LEMMEN, J.A.J.; VAN DOREMAELE, M.G.M.
(21) 2019216597 **(22)** 12.08.2019
(54) DEVICE FOR GROWING MUSH-ROOMS
(31) 2021456 **(32)** 10.08.18 **(33)** NL

(71) Lensar, Inc.
(21) 2019216685 **(22)** 15.08.2019
(54) Laser methods and systems for addressing conditions of the lens
(62) 2016249405

(71) LG Electronics Inc.
(21) 2019216690 **(22)** 15.08.2019
(54) Water dispenser
(62) 2016310939

(71) Los Alamos National Security, LLC
(21) 2019216687 **(22)** 15.08.2019
(54) Path scanning for the detection of anomalous subgraphs and use of DNS requests and host agents for anomaly/change detection and network situational awareness
(62) 2018203393

(71) Marshall, C.P.
(21) 2019216695 **(22)** 16.08.2019
(54) Conformationally specific viral immunogens
(62) 2018200502

(71) Massachusetts Institute of Technology
(21) 2019216670 **(22)** 15.08.2019
(54) DEVICES INCORPORATING A LIQUID-IMPREGNATED SURFACE
(62) 2017202946

(71) MasterCard International Incorporated
(21) 2019216648 **(22)** 14.08.2019
(54) Systems and methods for assessing account issuer performance relative to one or more metrics
(62) 2017204080

(71) Matinas BioPharma, Inc.
(21) 2019216634 **(22)** 14.08.2019
(54) Omega-3 pentaenoic acid compositions and methods of use
(62) 2017232203

McCann, S. see Leeming, J.
(21) 2019216605

(71) Medrobotics Corporation
(21) 2019216705 **(22)** 16.08.2019
(54) Articulated robotic probes
(62) 2014374201

(71) MEPROLIGHT (1990) LTD.
(21) 2019216726 **(22)** 16.08.2019
(54) A SYSTEM AND METHOD FOR DISPLAYING AN AIMING VECTOR OF A FIREARM
(31) 261556 **(32)** 03.09.18 **(33)** IL

(71) Millennium Pharmaceuticals, Inc.
(21) 2019216679 **(22)** 15.08.2019
(54) Formulation for anti-alpha4beta7 antibody
(62) 2017204192

(71) Mitsubishi Hitachi Power Systems, Ltd.
(21) 2019216583 **(22)** 12.08.2019
(54) Reactive power control equipment and reactive power control method
(31) 2018-209646 **(32)** 07.11.18 **(33)** JP

(71) Mitsubishi Hitachi Power Systems, Ltd.
(21) 2019216590 **(22)** 12.08.2019
(54) Solid fuel burner
(31) 2018-153865 **(32)** 20.08.18 **(33)** JP

(71) Motordrives Australia Pty Ltd
(21) 2019219706 **(22)** 19.08.2019
(54) Cover for an anchor winch
(31) 2018903048 **(32)** 20.08.18 **(33)** AU

(71) MZ IP Holdings, LLC
(21) 2019216613 **(22)** 13.08.2019
(54) SYSTEMS AND METHODS FOR MULTI-USER MULTI-LINGUAL COMMUNICATIONS
(62) 2014214652

(71) Nevro Corporation
(21) 2019216620 **(22)** 13.08.2019
(54) MEDICAL DEVICE CONTACT ASSEMBLIES FOR USE WITH IMPLANTABLE LEADS, AND ASSOCIATED SYSTEMS AND METHODS
(62) 2017239631

(71) Novartis AG; The Trustees of the University of Pennsylvania
(21) 2019216689 **(22)** 15.08.2019
(54) Treatment of cancer using humanized anti-CD19 chimeric antigen receptor
(62) 2014236098

(71) NuCana plc
(21) 2019216626 **(22)** 13.08.2019
(54) Gemcitabine prodrugs
(62) 2015278899

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(71) Pak Sak Pty Ltd
(21) 2019216653 (22) 14.08.2019
(54) Pallet load cover
(31) 2018904160 (32) 01.11.18 (33) AU

(71) Pharmaceutical Manufacturing Research Services, Inc.
(21) 2019216710 (22) 16.08.2019
(54) Extruded extended release abuse deterrent pill
(62) 2018253567

(71) Placo Bubbles Limited
(21) 2019216693 (22) 16.08.2019
(54) Bubble generating assembly
(31) 16/427,049 (32) 05.07.19 (33) US
16/106,664 21.08.18 US

(71) Plasgain Pty Ltd
(21) 2019216596 (22) 12.08.2019
(54) Cable Cover

(71) Potrero Medical, Inc.
(21) 2019216677 (22) 15.08.2019
(54) Systems, devices and methods for draining and analyzing bodily fluids
(62) 2015204868

(71) Powercast Corporation
(21) 2019216715 (22) 16.08.2019
(54) AUTOMATED SYSTEM FOR LIGHTING CONTROL
(62) 2014340037

(71) President and Fellows of Harvard College
(21) 2019216665 (22) 15.08.2019
(54) RNA-guided human genome engineering
(62) 2013363194

(71) Primary Sales Australia Pty Ltd
(21) 2019216619 (22) 13.08.2019
(54) Seeding boot assembly
(31) 2018902973 (32) 14.08.18 (33) AU

(71) Purdue Pharma
(21) 2019216647 (22) 14.08.2019
(54) Reducing drug liking in a subject
(62) 2017276288

(71) Qualcomm Incorporated
(21) 2019216723 (22) 16.08.2019
(54) ENHANCED POLAR CODE CONSTRUCTIONS BY STRATEGIC PLACEMENT OF CRC BITS
(62) 2017273313

Regeneron Pharmaceuticals, Inc. see Yale University
(21) 2019216625

(71) Regenmed Systems, Inc.
(21) 2019216704 (22) 16.08.2019
(54) Cannula for tissue disruption
(62) 2017216411

(71) Road Widener LLC
(21) 2019216720 (22) 16.08.2019
(54) Articulating rolling compactor attachment
(62) 2015369653

(71) Rose, A.
(21) 2019216676 (22) 15.08.2019
(54) SOLAR PANEL MOUNTING SYSTEM FOR TOWERS
(62) 2018282464

(71) Sakura Finetek U.S.A., Inc.
(21) 2019216682 (22) 15.08.2019
(54) Slide management system
(62) 2017239574

(71) Samet Privacy, LLC
(21) 2019216725 (22) 16.08.2019
(54) Image processing apparatus for facial recognition
(62) 2015312305

(71) Schneider Electric (Australia) Pty Limited
(21) 2019216587 (22) 12.08.2019
(54) DALI CONTROL SYSTEM AND METHOD
(62) 2014373614

(71) Secure Hard Drive Destruction Pty Ltd
(21) 2019216627 (22) 13.08.2019
(54) PACKAGING SYSTEM AND METHOD

(71) ServiceNow, Inc.
(21) 2019219705 (22) 19.08.2019
(54) System and method for anonymized data repositories
(31) 16/110,312 (32) 23.08.18 (33) US

(71) SEW-EURODRIVE GmbH & Co. KG
(21) 2019216727 (22) 16.08.2019
(54) Method for initialising a bus system, and bus system
(62) 2017259931

(71) SmartSwitch Pty Ltd
(21) 2019216691 (22) 15.08.2019
(54) PROGRAMMABLE ELECTRICAL CONTROL DEVICE
(31) 16/153,749 (32) 06.10.18 (33) US

(71) Smart Wires Inc.
(21) 2019216584 (22) 12.08.2019

(54) Modular time synchronized injection modules
(31) 62/721,749 (32) 23.08.18 (33) US
16/398,064 29.04.19 US

(71) Sonify Biosciences, LLC
(21) 2019216667 (22) 15.08.2019
(54) METHOD OF TREATING SKIN CANCER USING LOW INTENSITY ULTRASOUND
(62) 2014353373

(71) SRT Performance Pty Ltd
(21) 2019216623 (22) 13.08.2019
(54) DEVICE FOR MASSAGING A USER
(62) 2014346346

(71) Sungrow Power Supply Co., Ltd.
(21) 2019216664 (22) 15.08.2019
(54) Method of photovoltaic module fault diagnosis, edge calculation processing device, and inverter
(31) 201811582678.X (32) 24.12.18 (33) CN

(71) Sunrise Resort, Inc.
(21) 2019216717 (22) 16.08.2019
(54) Self-driving-golf-cart driving path central controlling device
(31) 108114223 (32) 24.04.19 (33) TW

(71) Supernus Pharmaceuticals, Inc.
(21) 2019216707 (22) 16.08.2019
(54) Modified release formulations of viloxazine
(62) 2017206245

(71) SWIMC LLC
(21) 2019216708 (22) 16.08.2019
(54) Composition and methods for wood concrete board
(62) 2016346184

(71) Takeda Vaccines, Inc.; The Government of The United States of America as represented by The Secretary of Department of Health and Human Services
(21) 2019216724 (22) 16.08.2019
(54) Compositions and methods for dengue virus chimeric constructs in vaccines
(62) 2014235476

(71) The General Hospital Corporation
(21) 2019216668 (22) 15.08.2019
(54) INSPIRATORY SYNTHESIS OF NITRIC OXIDE
(62) 2014227827

The Government of The United States of America as represented by The Secretary of Department of Health and Human Services see Takeda Vaccines, Inc.
(21) 2019216724

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(71) The Scripps Research Institute
 (21) 2019216658 (22) 14.08.2019
 (54) Induction of pluripotent cells
 (62) 2017201542

The Trustees of the University of Pennsylvania see Novartis AG
 (21) 2019216689

(71) The University of Tokyo
 (21) 2019216684 (22) 15.08.2019
 (54) Coil, and magnetic stimulation device using the coil
 (62) 2017227259

(71) TILT Biotherapeutics Oy
 (21) 2019216631 (22) 14.08.2019
 (54) Enhanced adoptive cell therapy
 (62) 2014255733

Toshiba Energy Systems & Solutions Corporation see Kabushiki Kaisha Toshiba
 (21) 2019216701

(71) Transposagen Biopharmaceuticals, Inc.
 (21) 2019216699 (22) 16.08.2019
 (54) Site-Specific Enzymes and Methods of Use
 (62) 2017221779

(71) Tricoya Technologies Limited
 (21) 2019216592 (22) 12.08.2019
 (54) Acetylated wood fibre
 (62) 2018200053

(71) Trustees of Boston University
 (21) 2019216642 (22) 14.08.2019
 (54) Infusion system for preventing mischannelling of multiple medicaments
 (62) 2014339922

UCL Business PLC see Foundation Medicine, Inc.
 (21) 2019216598

(71) Ulab Systems, Inc.
 (21) 2019216692 (22) 15.08.2019
 (54) System and methods for tooth movement as a flock
 (62) 2016335832

(71) Unasenk Oil Technical Service PTY LTD
 (21) 2019216622 (22) 13.08.2019
 (54) Improved pumping apparatus and system
 (31) 2018902959 (32) 13.08.18 (33) AU

(71) Universitat Zu Koln
 (21) 2019216681 (22) 15.08.2019
 (54) Silicon-containing organic acid derivatives as environmentally friendly AFFF extinguishing agents
 (62) 2015310943

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 (21) 2019216597

(71) Vibrant Holdings LLC
 (21) 2019216624 (22) 13.08.2019
 (54) Polypeptide arrays and methods of attaching polypeptides to an array
 (62) 2016228516

(71) Visa International Service Association
 (21) 2019216646 (22) 14.08.2019
 (54) EFFICIENT METHODS FOR AUTHENTICATED COMMUNICATION
 (62) 2015277000

(71) W. L. Gore & Associates, Inc.
 (21) 2019216635 (22) 14.08.2019
 (54) Prosthetic valves, frames and leaflets and methods thereof
 (62) 2017202433

(71) W. L. Gore & Associates, Inc.
 (21) 2019216680 (22) 15.08.2019
 (54) Everting transcatheter valve and methods
 (62) 2016273906

(71) Wayne State University
 (21) 2019216638 (22) 14.08.2019
 (54) Identification of Channelopsin-2 (Chop2) mutations and methods of use
 (62) 2017239601

(71) Xencor, Inc.
 (21) 2019216719 (22) 16.08.2019
 (54) Heterodimeric antibodies that bind CD3 and tumor antigens
 (62) 2016262368

(71) Yale University; Institute for Research in Biomedicine (IRB); Regeneron Pharmaceuticals, Inc.
 (21) 2019216625 (22) 13.08.2019
 (54) Genetically modified non-human animals and methods of use thereof
 (62) 2013312359

(71) Zimmer, Inc.
 (21) 2019216618 (22) 13.08.2019
 (54) SYSTEM AND METHOD FOR INTRA-OPERATIVE SURGICAL PLANNING
 (62) 2017283631

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2019216721 i4c Innovations Inc.
2019216722 Chou, J.
2019216723 Qualcomm Incorporated
2019216724 Takeda Vaccines, Inc.; The Government of The United States of America as represented by The Secretary of Department of Health and Human Services

2019216725 Samet Privacy, LLC
2019216726 MEPROLIGHT (1990) LTD.
2019216727 SEW-EURODRIVE GmbH & Co. KG
2019216728 F. Hoffmann-La Roche AG
2019216729 AME Pty Ltd
2019216730 Cardinal Health Switzerland 515 GmbH
2019216731 Chamberlain, B.
2019216733 IGT
2019217314 Amphenol Corporation
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2019219703 Alnylam Pharmaceuticals, Inc.
2019219704 Biosense Webster (Israel) Ltd.
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Applications listed below were processed through the Patent Office Canberra during the period ending 13 Aug 2019 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) Agricultural Information Institute of CAAS (21) 2019100886 (22) 12.08.2019 (54) PLANT ORGAN IMAGE SEPARATION METHOD AND SYSTEM (31) 201910135760.6 (32) 25.02.19 (33) CN</p> <hr/> <p>(71) Apple Inc. (21) 2019100876 (22) 09.08.2019 (54) Mobile zoom using multiple optical image stabilization cameras (62) 2018102069</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100905 (22) 15.08.2019 (54) Spunmelt based lofty nonwovens</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100906 (22) 15.08.2019 (54) Surface energy modification of fabric substrates</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100907 (22) 15.08.2019 (54) Microzone antimicrobial performance with inactivation (31) 62/823,685 (32) 26.03.19 (33) US</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100908 (22) 15.08.2019 (54) Argan oil based implementation in high performance nonwoven fabrics (31) 62/823,690 (32) 26.03.19 (33) US</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100909 (22) 15.08.2019 (54) Dead sea mineral based implementation in high performance nonwoven fabrics (31) 62/857,049 (32) 04.06.19 (33) US</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100910 (22) 15.08.2019 (54) High barrier nonwoven substrate and fluid management materials therefrom</p> <hr/> <p>(71) Avgol Ltd. (21) 2019100911 (22) 15.08.2019 (54) High performance nonwoven fabrics having modified 3D structure</p> <hr/>	<p>(71) Budtrol Trading Australia Pty Ltd (21) 2019100898 (22) 13.08.2019 (54) Pedal Drive System</p> <hr/> <p>(71) Buildsafe Queensland Pty Ltd (21) 2019100903 (22) 15.08.2019 (54) Improvements Relating to Barriers and Barrier Supports (62) 2015202878</p> <hr/> <p>(71) CATERNET PTY LTD (21) 2019100883 (22) 11.08.2019 (54) Utilizing fruits and vegetables to enhance the nutritional value, flavor and colour of packaged dry premixed breads and other baked goods.</p> <hr/> <p>(71) DASH Engineering Pty Ltd (21) 2019100882 (22) 10.08.2019 (54) Self-Aligning Seal Assembly (62) UNKNOWN</p> <hr/> <p>(71) Demi & Co. Pty Ltd (21) 2019100902 (22) 15.08.2019 (54) the demi barre</p> <hr/> <p>(71) Green, L. (21) 2019100884 (22) 11.08.2019 (54) My invention is a wheelie bin handling device that loads skip bins onto specialised trailer from ground level, facilitates transport of skip to waste disposal station and flips the bin to dump contents, all with no manual handling, I call this device the "Dump Dominator".</p> <hr/> <p>(71) Intex Holdings Pty Ltd (21) 2019100891 (22) 13.08.2019 (54) Temperature control of a modular building (62) 2018287917</p> <hr/> <p>(71) Jetson, L. (21) 2019100880 (22) 09.08.2019 (54) Improvements relating to wheels for pneumatic tyres (31) 2018903112 (32) 23.08.18 (33) AU</p> <hr/> <p>(71) KZF LONG TERM TECHNOLOGIES PTY LTD (21) 2019100878 (22) 09.08.2019 (54) Australia KZF Breast Image AI Classification</p> <hr/>	<p>(71) Lae, J. (21) 2019100892 (22) 13.08.2019 (54) A CULTURE SYSTEM FOR THE PRODUCTION OF MICROALGAE ACTIVE CELL NUTRITION SOLUTION (31) 201821432437.2 (32) 31.08.18 (33) CN</p> <hr/> <p>(71) Lae, J. (21) 2019100893 (22) 13.08.2019 (54) AN EFFICIENT PRODUCTION EQUIPMENT OF MICROALGAE ACTIVE CELL NUTRITION SOLUTION (31) 201821432438.7 (32) 31.08.18 (33) CN</p> <hr/> <p>(71) Lin, C. (21) 2019100879 (22) 09.08.2019 (54) Chair seat sliding and locking mechanism</p> <hr/> <p>(71) Monkey Toe Group Limited (21) 2019100887 (22) 12.08.2019 (54) FIXING</p> <hr/> <p>(71) MUKHERJEE, C. (21) 2019100889 (22) 13.08.2019 (54) System and method to find minimum diagnostics required for prescriptions and minimum medicines required to cure patient symptoms</p> <hr/> <p>(71) O'Hare, M. (21) 2019100899 (22) 13.08.2019 (54) A System and Method for Measuring and Predicting Risky Choice Decision-Making (62) 2013317704</p> <hr/> <p>(71) Pertot, S. (21) 2019100901 (22) 14.08.2019 (54) Are You - Clothing - Accessory - Linked To Satellite For Tracking And Locating Protection</p> <hr/> <p>(71) PRINTALY PTY LTD (21) 2019100896 (22) 13.08.2019 (54) Aluminium Frame Display with special grooves to allow fabric print with silicon edge to be inserted. Used as a backdrop for professional photography. The design allows the fabric skins to be changed over within 3-4 mins. The fabric is a dye sub print which is machine washable. Used on the floor and wall mounted.</p> <hr/>
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Innovation Patent Applications Filed - Name Index cont'd

(71) RTE Custodians Pty Ltd
 (21) 2019100897 (22) 13.08.2019
 (54) OXO-BIODEGRADABLE DRINKING
 VESSEL

(71) Scott, M.
 (21) 2019100875 (22) 08.08.2019
 (54) food covering
 (62) 2018229690

(71) Seeto, B.
 (21) 2019100877 (22) 09.08.2019
 (54) Simplified peer to peer energy trading
 platform.

(71) Shaanxi Normal University
 (21) 2019100895 (22) 13.08.2019
 (54) PREPARATION METHOD OF BI/BIOI
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 (31) 201811638196.1 (32) 29.12.18 (33) CN

(71) Southern Wire Pty Ltd
 (21) 2019100904 (22) 15.08.2019
 (54) Fence Strainer Assembly

(71) Terranota Limited
 (21) 2019100890 (22) 13.08.2019
 (54) AN IMPROVED FENCING ASSEMBLY
 AND KIT OF PARTS
 (31) 753226 (32) 07.05.19 (33) NZ
 745289 14.08.18 NZ

(71) THE UNIVERSITY OF ADELAIDE
 (21) 2019100874 (22) 08.08.2019
 (54) Device and method for indirect tensile
 testing using circular disc

(71) Wu, Y.
 (21) 2019100888 (22) 12.08.2019
 (54) A novel blockchain system for the high
 speed and low cost storage, retrieval,
 and manipulation of IOT data, database
 data, and sensor data.

(71) Xceed Mining Services Pte. Ltd.
 (21) 2019100881 (22) 09.08.2019
 (54) BLAST HOLE DRILLING
 (31) 2018/05258 (32) 10.08.18 (33) ZA

Numerical Index

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2019100877	Seeto, B.	2019100897	RTE Custodians Pty Ltd
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2019100879	Lin, C.	2019100899	O'Hare, M.
2019100880	Jetson, L.	2019100901	Pertot, S.
2019100881	Xceed Mining Services Pte. Ltd.	2019100902	Demi & Co. Pty Ltd
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2019100884	Green, L.	2019100905	Avgol Ltd.
2019100886	Agricultural Information Institute of CAAS	2019100906	Avgol Ltd.
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Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

Code Meaning

- 1 Application Lapsed Section 142(2)(a)
- 3 Application Lapsed Section 142(2)(c)
- 4 Application Lapsed Section 142(2)(d)
- 5 Application Lapsed Section 142(2)(e)
- 6 Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
- 7 Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- 11 Application Lapsed Section 148(1)(c)
- 12 Application Withdrawn Section 141(1)
- 13 Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- 15 Patent Ceased Section 143(b)
- 16 Application Refused
- 17 Application Lapsed Reg. 22.2B(2)
- 18 Application Lapsed Reg. 3.2B(3),(5) or (6)
- 20 Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
- 21 Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
- 22 Patent Ceased Section 143A(d), or Expired
- 23 Patent Ceased Section 143A(e)
- 24 Application Lapsed Reg. 22.2E(2)
- 25 Application Lapsed Reg. 22.2I(2)
- 26 Application Lapsed Reg. 3.5AC(11)
- 27 Application Lapsed Reg. 3.5AF(2F)
- 28 Application Lapsed Reg. 22.15A(3)

- A Applications on which examination has not been requested or directed
- B Applications on which a direction to request examination has been given
- C Applications on which examination has been requested or on which an examination report has been issued
- D Applications which have been accepted or advertised accepted
- E Patents on which an examination has not been requested
- F Patents on which an examination has been requested or report issued
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Assignments before Grant, Section 113

2014

2014329513 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2014348454 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2014357686 Unitract Syringe Pty Ltd The application has been assigned to **UNL Holdings LLC**

Assignments before Grant, Section 113

2014374603 KT&G Life Sciences Corporation The application has been assigned to **YUNGJIN PHARM. CO., LTD.**

2015

2015217406 Wang, Jia-Lun; Anthrogenesis Corporation The application has been assigned to **Wang, Jia-Lun; Celularity, Inc.**

2015231286 The University of Newcastle The application has been assigned to **Translational Research Institute Pty Ltd**

2015275112 Star Envirotech, Inc. The application has been assigned to **CPS Products, Inc.**

2015330855 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2015362618 Synthetic Genomics, Inc. The application has been assigned to **C3J Therapeutics, Inc.**

2015374055 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2016

2016219470 Perkins, Edward; Greene, Amy The application has been assigned to **SynPloid Biotek, LLC**

2016254691 Spresso Novo Cap Ltd. The application has been assigned to **Novo Capsule AG**

2016344609 CRISPR Therapeutics AG The application has been assigned to **VERTEX PHARMACEUTICALS INC.**

2016347688 Monash University The application has been assigned to **The University of Melbourne**

2017

2017206202 DeWall, Harold The application has been assigned to **Mudmaster, Inc.**

2017210568 Suntory Holdings Limited; Cerebos Pacific Limited The application has been assigned to **Suntory Beverage & Food Asia Pte. Ltd.; Suntory Holdings Limited**

2017219614 Zimmerman, Bill; Reichow, Keith; Stress-Tek, Inc. The application has been assigned to **Vishay Transducers, Ltd.**

2017267092 Xylem IP Management S.à r.l. The application has been assigned to **Xylem Europe GmbH**

2017356172 BP S.R.L. The application has been assigned to **Tenet S.r.l.**

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2018200502 Marshall, Christopher The application has been assigned to **Calder Biosciences Inc.**

2018253575 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

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2018264110 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2018357829 Hudson, Ryan; Beausoleil, Anne-Marie; Laberge, Remi-Martin; Unity Biotechnology, Inc. The application has been assigned to **Unity Biotechnology, Inc.**

2018900900 The Energy Network (Australia) Pty Ltd The application has been assigned to **Jabella Trading Pty Ltd**

2018903029 ROACH, Gregory The application has been assigned to **Microtrace Pty Limited**

2018904576 Ethical Developments Pty Ltd The application has been assigned to **SONFLOWER PTY LTD**

2018904595 Lewis, John The application has been assigned to **Lewis Dynamic Geometry Pty Ltd**

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2019202663 Bayer Healthcare LLC The application has been assigned to **Coagulant Therapeutics Corporation**

2019202871 Telefonaktiebolaget LM Ericsson (publ) The application has been assigned to **Guangdong Oppo Mobile Telecommunications Corp., Ltd.**

2019203634 TheraNova, LLC The application has been assigned to **Potrero Medical, Inc.**

2019204020 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2019204110 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2019210494 Regulus Therapeutics Inc. The application has been assigned to **Sanofi**

2019210591 Base Air Management, Inc. The application has been assigned to **Base Air Management Limited**

2019902032 Cummins, John; Future Ceramics Pty Ltd; Cummins, Stuart The application has been assigned to **Cummins, Stuart; Future Ceramics Pty Ltd**

Extensions of Time, Section 223

Applications Received

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

2009

2009327529 **Rich Media Club, LLC** An application to extend the time from 21 Oct 2018 to 21 Jun 2019 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Extensions of Time, Section 223

2010

2010315655 **Ethicon, LLC** An application to extend the time from 21 Oct 2018 to 21 Jun 2019 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000 AU

2012

2012278932 **MIRteq Pty Ltd** An application to extend the time from 05 Jul 2018 to 05 May 2019 in which to pay a renewal fee has been filed . Address for service - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077 AU

2014

2014311195 **Smart Glass Systems Pty Ltd** An application to extend the time from 29 Aug 2018 to 29 Apr 2019 in which to pay the renewal fee has been filed . Address for service - FORWARD INTELLECTUAL PROPERTY PTY LTD U 3 127 Crown Rd Queenscliff NSW 2096 AU

2015

2015100599 **Smart Glass Systems Pty Ltd** An application to extend the time from 29 Aug 2018 to 29 Apr 2019 in which to pay a renewal fee has been filed . Address for service - FORWARD INTELLECTUAL PROPERTY PTY LTD U 3 127 Crown Rd Queenscliff NSW 2096 AU

2015287896 **Franklin, L.C.** An application to extend the time from 21 Jan 2019 to 21 Aug 2019 in which to request examination has been filed . Address for service - Lee Christopher Franklin PO Box 839 Port Melbourne VIC 3207 AU

2016

2016344349 **Iview Therapeutics, Inc.** An application to extend the time from 25 May 2018 to 25 May 2019 in which to enter the National Phase has been filed . Address for service - IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD PO Box 1321 SPRINGWOOD QLD 4127 AU

2017

2017202183 **OZKOR Pty. Ltd.** An application to extend the time from 22 Jun 2019 to 22 Nov 2019 in which to gain acceptance has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2019

2019201471 **NorthEastern University** An application to extend the time from 06 Jun 2018 to 06 Mar 2019 in which to claim the convention priority date has been filed . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

Applications Allowed - Section 223(2)

2000

2000010193 **Black & Decker, Inc.** The time in which to pay a renewal fee has been extended to 06 Jun 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2012

2012300252 **St. Jude Children's Research Hospital** The time in which to pay the renewal fee has been extended to 28 Mar 2019 . Ad-

Extensions of Time, Section 223

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

2012302039 **Ethox Chemicals, LLC** The time in which to pay a renewal fee has been extended to 29 Mar 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2014

2014100712 **State Grid Sichuan Electric Power Research Institute; Wuhan NARI Limited Company of State Grid Electric Power Research Institute; State Grid Corporation of China** The time in which to pay a renewal fee has been extended to 24 May 2019 . Address for service - Allens Patent & Trade Mark Attorneys GPO Box 1776Q MELBOURNE VIC 3001 AU

2015

2015365540 **Grupo P.I Mabe, S.A. de C.V.** The time in which to request Examination has been extended to 24 Jul 2019 . Address for service - Churchill Attorneys PO Box 3238 BURNLEY NORTH VIC 3121 AU

2016

2016263552 **Universite de Pau et Du Pays de L'adour; Institut Polytechnique de Bordeaux; Centre National de la Recherche Scientifique; Perrin, B.; Universite de Bordeaux** The time in which to request examination has been extended to 29 Aug 2019 . Address for service - Patent Attorney Services 26 Ellingworth Parade BOX HILL VIC 3128 AU

2017

2017207874 **Spies, O.** The time in which to pay the acceptance fee has been extended to 09 Sep 2019 . Address for service - Patent Attorney Services 26 Ellingworth Parade BOX HILL VIC 3128 AU

2017343784 **Cellerant Therapeutics, Inc.** The time in which to enter the National Phase has been extended to 17 Jun 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2019

2019200092 **GUY A. SHAKED INVESTMENTS LTD** The time in which to request examination has been extended to 15 May 2019 . Address for service - Walsh & Associates Locked Bag 2011 Glebe Post Office GLEBE NSW 2037 AU

2019203226 **Cytec Industries Inc.** The time in which to request examination has been extended to 21 Aug 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2019204198 **The Boots Company plc** The time in which to claim the convention priority date has been extended to 15 Jun 2019 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2019213355 **Waikato Milking LP** The time in which to claim the convention priority date has been extended to 12 Aug 2019 . Address for service - AJ Pietras IP Limited PO Box 30173 Lower Hutt Wellington 5040 NZ

Amendments

Applications for Amendment

Amendments

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

2012315421 Increasing virus-like particle yield in plants **Medicago Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Aug 2019 . Address for service - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2012340759 Pharmaceutical formulations **Array BioPharma Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Jul 2019 . Address for service - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2014

2014348752 Methods of preparing inhibitors of influenza viruses replication **Vertex Pharmaceuticals Incorporated** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015

2015203343 Edge Protection Assembly **Hofmann Engineering Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 05 Jul 2019 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2015268626 Injectable compositions for mastitis comprising an NSAID and an antibiotic in a non-aqueous solvent **Bayer New Zealand Limited** The nature of the amendment is as shown in the statement(s) filed 11 Jul 2019 . Address for service - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601 AU

2015301923 Monitoring system for a refueling station **Franklin Fueling Systems, LLC** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016

2016273826 Single-unit gas separation process having expanded, post-separation vent stream **Pilot Energy Solutions, LLC** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016319758 Bushing for lift axle/suspension systems **Hendrickson USA, L.L.C.** The nature of the amendment is as shown in the statement(s) filed 13 Aug 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016321009 Steel sheet and enameled product **Nippon Steel Corporation** The nature of the amendment is as shown in the

Amendments

statement(s) filed 14 Aug 2019 . Address for service - Spruson & Ferguson GPO BOX 3898 Sydney NSW 2001 AU

2016382561 Pyrazole compound or salt thereof, and preparation method, herbicide composition and use thereof **Qingdao Kingagroot Chemical Compounds Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 26 Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016385445 Secure device pairing **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Aug 2019 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2017

2017101373 Spacer **CSR Building Products Limited** The nature of the amendment is as shown in the statement(s) filed 25 Jul 2019 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2018

2018271275 METHOD AND APPARATUS FOR ENCODING MOTION INFORMATION, AND METHOD AND APPARATUS FOR DECODING SAME **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 08 Aug 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2019

2019100575 A Container **OMNI Electrical and Lighting (Australia) Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Chen, Lance and Swaysland, Shayne . Address for service - Anderson IP PO Box 99 Nyora VIC 3987 AU

Amendments Made**2004**

2004278389 **Space Data Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2019

2011

2011281001 **Wisconsin Alumni Research Foundation; Board of Trustees of Michigan State University; The University of British Columbia** The nature of the amendment is: Amend the name of the inventor to read Wilkerson, Curtis; Ralph, John; Withers, Saunia and Mansfield, Shawn D.

2012

2012363558 **Hanmi Pharm Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 21 Mar 2019

2013

2013277214 **Recombinetics, Inc.** The nature of the amendment is as shown in the statement filed 14 May 2019

2014

2014209028 **Ziegenfuss, T.; Lopez, H.** The nature of the amendment is as shown in the statement(s) filed 30 Apr 2019

Amendments

2014230096 **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement filed 15 May 2019

2014283264 **Thermosome GmbH** The nature of the amendment is as shown in the statement filed 15 May 2019

2014342316 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Rajadhyaksha, Manoj; Partridge, Michael and Torri, Albert

2014363894 **Genzyme Corporation** The nature of the amendment is as shown in the statement filed 16 May 2019

2015

2015210904 **Bristol-Myers Squibb Company** The nature of the amendment is as shown in the statement filed 08 May 2019

2015237836 **Baylis Medical Company Inc.** The nature of the amendment is: Amend the name of the inventor to read Urbanski, John Paul; Shah, Krishan; Mirza, Mahmood; Visram, Naheed; Hartley, Amanda and Davies, Gareth

2015255233 **CSR Building Products Limited** The nature of the amendment is: Amend the name of the inventor to read GALE, EDWARD and JAVED, ADNAN

2015292796 **Firestone Industrial Products Company, LLC** The nature of the amendment is as shown in the statement filed 06 May 2019

2015326453 **Nevaleak Holdings Limited** The nature of the amendment is: Application is to proceed under the number 2015101965

2015334707 **BAE Systems plc** The nature of the amendment is: Amend the invention title to read Optical Inertial Measurement Apparatus and Method

2015378043 **Eurofilters Holding N.V.** The nature of the amendment is as shown in the statement filed 06 May 2019

2016

2016243644 **Dropbox, Inc.** The nature of the amendment is as shown in the statement filed 30 Apr 2019

2016395363 **CJ Cheiljedang Corporation** The nature of the amendment is as shown in the statement filed 20 May 2019

2017

2017200586 **Arrowhead Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read HINKLE, Gregory; KUCHIMANCHI, Satyanarayana; MILSTEIN, Stuart; WARMUTH, Markus; ZHOU, Wenlai; ZHU, Ping and ZIMMERMANN, Tracy S.

2017201891 **Mitsubishi Electric Corporation** The nature of the amendment is as shown in the statement(s) filed 07 May 2019

Amendments

2017203579 **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Aug 2019

2017207482 **ViaSat, Inc.** The nature of the amendment is: Amend the invention title to read Ground Network with Access Node Clusters for End-to-End Beamforming

2017240667 **Kite Pharma, Inc.** The nature of the amendment is as shown in the statement filed 31 Jul 2019

2017265140 **Xencor, Inc.** The nature of the amendment is as shown in the statement filed 10 May 2019

2017285718 **Herring, R.** The nature of the amendment is as shown in the statement filed 30 Apr 2019

2017349457 **Wealth Wizards Limited** The nature of the amendment is as shown in the statement(s) filed 26 Jun 2019

2017357843 **University of Tennessee Research Foundation** The nature of the amendment is as shown in the statement(s) filed 02 Aug 2019

2017384942 **Joint Stock Company "BIOCAD"** The nature of the amendment is: Amend the invention title to read Aqueous Pharmaceutical Composition of Recombinant Monoclonal Anti-TNF α Antibody

2017387480 **Sharp Kabushiki Kaisha; FG Innovation Company Limited** The nature of the amendment is: Amend the invention title to read Base station apparatus, terminal apparatus, communication method, and integrated circuit

2017390809 **ZTE Corporation** The nature of the amendment is: Amend the name of the inventor to read Jiang, Chuangxin; Lu, Zhao-hua; Yu Ngok, Li; Wu, Hao; Gao, Bo and Zhang, Nan

2017404218 **Komatsu Ltd.; Osaka University** The nature of the amendment is: Amend the invention title to read Display system, display method, and remote operation system

2018

2018207769 **Schmidt, P.** The nature of the amendment is: Amend the invention title to read SUCTION PUMP, AND NEGATIVE-PRESSURE RETAINING DEVICE HAVING A SUCTION PUMP, AND METHOD FOR ATTACHING A NEGATIVEPRESSURE RETAINING DEVICE

2018210353 **Route 92 Medical, Inc.** The nature of the amendment is: Amend the name of the inventor to read Chou, Tony M.; Wilson, Scott D.; Shinsky, Vera and Evard, Philip

2018214679 **Stryker Corp.** The nature of the amendment is: Amend the name of the inventor to read Kaiser, William; Flom, James and Smith, Conrad

2018215546 **Gilead Sciences, Inc.** The nature of the amendment is: Amend the invention title to read HIV Inhibitor Compounds

2018215846 **FiberCore IP B.V.** The nature of the amendment is as shown in the statement filed 31 Jul 2019

Amendments

2018218750 **Mizuno, M.** The nature of the amendment is: Amend the invention title to read METHOD FOR REDUCING AMOUNT OF RADIOACTIVITY OF LIQUID

2018225919 **Mizkan Holdings Co., Ltd.** The nature of the amendment is: Amend the invention title to read FINE FOOD-PARTICLE-CONTAINING OIL/FAT COMPOSITION AND METHOD FOR PRODUCING SAME

2018232364 **Nichiha Corporation** The nature of the amendment is: Amend the invention title to read WALL-MATERIAL MOUNTING MEMBER AND WALL STRUCTURE

2018289851 **Nichiha Corporation** The nature of the amendment is: Amend the invention title to read WALL STRUCTURE FOR BUILDING, ATTACHMENT APPARATUS, AND BOARD MATERIAL CONSTRUCTION METHOD

2018903001 **Kohodo Hydrogen Energy Pty Ltd; NewSouth Innovations Pty Limited** The nature of the amendment is: To amend the applicant names to read Kohodo Hydrogen Energy Pty Ltd and NewSouth Innovations Pty Limited

2019

2019201607 **CNH Industrial America LLC** The nature of the amendment is: Amend the priority details to read 15/915,516 08 Mar 2018 US

2019213316 **Arrowhead Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read HINKLE, Gregory; KUCHIMANCHI, Satyanarayana; MILSTEIN, Stuart; WARMUTH, Markus; ZHOU, Wenlai; ZHU, Ping and ZIMMERMANN, Tracy S.

2019902937 **Betta Stone Pty Ltd** The nature of the amendment is: Amend the invention title to read Composite slab comprising recycled glass

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

2006

2006311418 Athersys, Inc.; Oregon Health and Science University The name of the patentee has been altered to **Oregon Health and Science University; ABT Holding Company**

2007

2007208367 Athersys, Inc.; Augusta University Research Institute, Inc. The name of the patentee has been altered to **Augusta University Research Institute, Inc.; ABT Holding Company**

2007208368 Athersys, Inc. The name of the patentee has been altered to **ABT Holding Company**

2010

2010229189 BLACK CAT BLADES LTD. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2010319943 BLACK CAT BLADES LTD. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

Amendments

2011

2011281001 Wisconsin Alumni Research Foundation; Board of Trustees of Michigan State University The name of the patentee has been altered to **Wisconsin Alumni Research Foundation; Board of Trustees of Michigan State University; The University of British Columbia**

2011291442 BIARRI PTY LTD The name of the patentee has been altered to **Biarri Networks Pty Ltd**

2011375828 Black Cat Blades Ltd. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2012

2012370301 Black Cat Blades Ltd. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2013

2013211524 BLACK CAT BLADES LTD. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2013273625 Athersys, Inc.; Oregon Health and Science University The name of the patentee has been altered to **Oregon Health and Science University; ABT Holding Company**

2013408703 Black Cat Blades Ltd. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2014

2014347213 Zodiac Pool Systems, Inc. The name of the applicant has been altered to **ZODIAC POOL SYSTEMS, LLC**

2015

2015241133 Brigham and Women's Hospital, Inc. The name of the applicant has been altered to **President and Fellows of Harvard College; Vilnius University; Brigham and Women's Hospital, Inc.**

2015284385 Prilenia Therapeutics Development Ltd. The name of the applicant has been altered to **Prilenia Neurotherapeutics Ltd.**

2015334590 Redhill BioPharma Ltd. The name of the applicant has been altered to **RedHill Biopharma Ltd.**

2015353091 Beller, Klaus-Dieter; Perlen Converting AG The name of the applicant has been altered to **Beller, K.; Perlen Packaging AG, Perlen**

2015382413 Black Cat Blades Ltd. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2015396851 Black Cat Blades Ltd. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2016

2016203976 Athersys, Inc.; Oregon Health and Science University The name of the patentee has been altered to **Oregon Health and Science University; ABT Holding Company**

Amendments

2016222796 Prilenia Therapeutics Development Ltd.; The Board of Regents of The University of Texas System The name of the applicant has been altered to **Prilenia Neurotherapeutics Ltd.; The Board of Regents of The University of Texas System**

2016233423 Sinter Print, Inc. The name of the patentee has been altered to **Elementum 3D, Inc.**

2016259868 Bioven 3 Limited The name of the applicant has been altered to **In3Bio Ltd.**

2016265702 C.R.Bard, Inc. The name of the applicant has been altered to **C. R. Bard, Inc.**

2016291301 Boundary Turbines Inc The name of the applicant has been altered to **BOUNDARY ENERGY INC.**

2017

2017203524 Black Cat Blades Ltd. The name of the patentee has been altered to **BLACK CAT WEAR PARTS LTD.**

2017223838 Prilenia Therapeutics Development Ltd. The name of the applicant has been altered to **Prilenia Neurotherapeutics Ltd.**

2017239348 Luoxin Biotechnology (Shanghai) Co., Ltd; Shandong Luoxin Pharmaceutical Group Stock Co., Ltd. The name of the applicant has been altered to **Luoxin Pharmaceutical (Shanghai) Co., Ltd.; Shandong Luoxin Pharmaceutical Group Stock Co., Ltd.**

2017268634 Bioven 3 Limited; Charlton, Keith; D'Hondt, Erik The name of the applicant has been altered to **In3Bio Ltd.; Charlton, K.; D'Hondt, E.**

2017322745 C.R.Bard, Inc. The name of the applicant has been altered to **C. R. Bard, Inc.**

2017328995 Ansaldo STS SpA The name of the applicant has been altered to **HITACHI RAIL STS SPA**

2017331268 Eximis Surgical, LLC The name of the applicant has been altered to **Eximis Surgical Inc.**

2017350937 C.R.Bard, Inc. The name of the applicant has been altered to **C. R. Bard, Inc.**

2018

2018101100 Crown Alpha (Two) Pty Ltd The name of the patentee has been altered to **Gender Fitness Pty Ltd**

2018202929 Athersys, Inc.; Oregon Health and Science University The name of the applicant has been altered to **ABT Holding Company; Oregon Health and Science University**

2018219427 Alerje, LLC The name of the applicant has been altered to **Alerje, Inc.**

2019

2019200839 Eximis Surgical, LLC The name of the applicant has been altered to **Eximis Surgical Inc.**

Amendments

2019203426 Sinter Print, Inc. The name of the applicant has been altered to **Elementum 3D, Inc.**

2019203430 Sinter Print, Inc. The name of the applicant has been altered to **Elementum 3D, Inc.**

2019902011 Cummins, Stuart; FUTURE CERAMICS The name of the applicant has been altered to **Cummins, S.; Future Ceramics Pty Ltd**

2019902089 Passila Pty Limited The name of the applicant has been altered to **Decorte, D.; Sola, S.**

Applications Open to Public Inspection

Name Index

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

<p>(71) Accenture Global Solutions Limited (11) AU-A-2018274927 (21) 2018274927 (22) 05.12.2018 (54) ARTIFICIAL INTELLIGENCE BASED SERVICE IMPLEMENTATION (51) Int. Cl. G06Q 10/10 (2012.01) G06F 17/20 (2006.01) G10L 15/18 (2013.01) (31) 15/892,930 (32) 09.02.18 (33) US (43) 29.08.2019 (72) ENGLÉS, Edward; BOLZE, John D. (74) Murray Trento & Associates Pty Ltd</p>	<p>(43) 29.08.2019 (72) Safdarnejad, Seyed Morteza; Kong, Sarah Aye; Wilensky, Gregg Darryl; Hsieh, Chih-Yao (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>Jacobus Johannes Nicolaas; Greenfield, James Alfred Gordon (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) ADB Safegate Sweden AB (11) AU-A-2019213364 (21) 2019213364 (22) 07.08.2019 (54) AIRCRAFT IDENTIFICATION (51) Int. Cl. G08G 5/00 (2006.01) G08G 5/04 (2006.01) G08G 5/06 (2006.01) (43) 29.08.2019 (62) 2016245210 (72) Hkansson, Ola (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Aero Industries, Inc. (11) AU-A-2019213386 (21) 2019213386 (22) 08.08.2019 (54) Cover system for open-topped containers (51) Int. Cl. B60P 7/04 (2006.01) B60J 7/10 (2006.01) B60J 11/00 (2006.01) (43) 29.08.2019 (62) 2016317051 (72) SEARFOSS, Timothy K. (74) Spruson & Ferguson</p>	<p>(71) Apple Inc. (11) AU-A-2019213341 (22) 06.08.2019 (54) User interface for camera effects (51) Int. Cl. G03B 19/22 (2006.01) G06F 3/0484 (2013.01) G06F 3/0488 (2013.01) (43) 29.08.2019 (62) 2017286130 (72) MANZARI, Behkish J.; PIVONKA, Pavel; DYE, Alan C.; LEMAY, Stephen O.; BEREZA, Marek; PRESTON, Daniel Trent; BRESKET, Jeffrey A. (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Adobe Inc. (11) AU-A-2018241115 (21) 2018241115 (22) 04.10.2018 (54) SMART GUIDE TO CAPTURE DIGITAL IMAGES THAT ALIGN WITH A TARGET IMAGE MODEL (51) Int. Cl. G06T 7/70 (2017.01) G06K 9/32 (2006.01) G06T 7/30 (2017.01) H04N 17/00 (2006.01) (31) 15/897,951 (32) 15.02.18 (33) US (43) 29.08.2019 (72) Oleson, Alannah; Mech, Radomir; Lu, Jingwan; Echevarria, Jose (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Agit Global IP Holdings, LLC (11) AU-A-2018204000 (21) 2018204000 (22) 06.06.2018 (54) WATER SPORTS BOARD WITH FOLDABLE SEAT BACK (51) Int. Cl. B63B 29/04 (2006.01) A47C 7/42 (2006.01) B63B 35/71 (2006.01) (31) 107105671 (32) 14.02.18 (33) TW (43) 29.08.2019 (72) Yeh, Tzong In; Kocner, Michal (74) AJ PARK</p>	<p>(71) Apple Inc. (11) AU-A-2019213409 (22) 09.08.2019 (54) Portable electronic device, method, and graphical user interface for displaying structured electronic documents (51) Int. Cl. G06F 3/048 (2006.01) (43) 29.08.2019 (62) 2017245373 (72) ORDING, Bas; FORSTALL, Scott; CHRISTIE, Greg; LEMAY, Stephen O.; CHAUDHRI, Imran; WILLIAMSON, Richard; BLUMENBERG, Chris (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Adobe Inc. (11) AU-A-2018271418 (21) 2018271418 (22) 02.12.2018 (54) CREATING SELECTIVE VIRTUAL LONG-EXPOSURE IMAGES (51) Int. Cl. H04N 1/00 (2006.01) H04N 7/00 (2011.01) (31) 15/895,695 (32) 13.02.18 (33) US</p>	<p>(71) Amazon Technologies, Inc. (11) AU-A-2019213422 (21) 2019213422 (22) 09.08.2019 (54) PRE-CONFIGURE AND PRE-LAUNCH COMPUTE RESOURCES (51) Int. Cl. G06F 15/173 (2006.01) (43) 29.08.2019 (62) 2017218941 (72) De Kadt, Christopher Richard Jacques; Radhakrishnan, Arjun; Van Der Merwe,</p>	<p>(71) Apple Inc. (11) AU-A-2019213416 (22) 09.08.2019 (54) Intelligent digital assistant in a multi-tasking environment (51) Int. Cl. G06F 3/16 (2006.01) (43) 29.08.2019 (62) 2018241102 (72) KUDURSHIAN, Aram D.; JONES, Bronwyn; CRANFILL, Elizabeth Caroline; SADDLER, Harry J. (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Amazon Technologies, Inc. (11) AU-A-2019213422 (21) 2019213422 (22) 09.08.2019 (54) PRE-CONFIGURE AND PRE-LAUNCH COMPUTE RESOURCES (51) Int. Cl. G06F 15/173 (2006.01) (43) 29.08.2019 (62) 2017218941 (72) De Kadt, Christopher Richard Jacques; Radhakrishnan, Arjun; Van Der Merwe,</p>	<p>(71) Amazon Technologies, Inc. (11) AU-A-2019213422 (21) 2019213422 (22) 09.08.2019 (54) PRE-CONFIGURE AND PRE-LAUNCH COMPUTE RESOURCES (51) Int. Cl. G06F 15/173 (2006.01) (43) 29.08.2019 (62) 2017218941 (72) De Kadt, Christopher Richard Jacques; Radhakrishnan, Arjun; Van Der Merwe,</p>	<p>(71) Apple Inc. (11) AU-A-2019213441 (22) 09.08.2019 (54) Device, method, and graphical user interface for synchronizing two or more displays (51) Int. Cl. G06F 9/44 (2006.01) G01C 21/36 (2006.01)</p>

Applications Open to Public Inspection - Name Index cont'd

(43) 29.08.2019
 (62) 2017268569
 (72) SANTAMARIA, Justin; CHAUDHRI, Imran; PITSCHER, Donald W.; FINO, Jorge; SCHUBERT, Emily Clark; SHAFER, Joshua H.; BRADLEY, Bob; LEE, Eric; HERZ, Scott
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2019216614
 (21) 2019216614 (22) 13.08.2019
 (54) User interface for manipulating user interface objects with magnetic properties
 (51) Int. Cl.
 G06F 3/0488 (2013.01)
 G06F 3/0362 (2013.01)
 G06F 3/0485 (2013.01)
 G06F 3/16 (2006.01)

(43) 29.08.2019
 (62) 2016229407
 (72) ZAMBETTI, Nicholas; CHAUDHRI, Imran; DASCOLA, Jonathan R.; DYE, Alan C.; FOSS, Christopher Patrick; GUZMAN, Aurelio; KARUNAMUNI, Chanaka G.; KERR, Duncan Robert; WILSON, Christopher; WILSON, Eric Lance; YANG, Lawrence Y.; BUTCHER, Gary Ian; DE VRIES, Nathan; IVE, Jonathan P.; KING, Nicholas V.; PRESTON, Daniel Trent
 (74) FPA Patent Attorneys Pty Ltd

(71) ARB LABS INC.
 (11) AU-A-2019201016
 (21) 2019201016 (22) 14.02.2019
 (54) SYSTEMS, METHODS AND DEVICES FOR MONITORING BETTING ACTIVITIES
 (51) Int. Cl.
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A47J 41/00 (2006.01)
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C07D 311/30 (2006.01)
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B61L 23/00 (2006.01)
B61C 17/12 (2006.01)
B61H 13/00 (2006.01)
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 (54) Improvements in or relating to sonar apparatus
 (51) Int. Cl.
G01S 5/10 (2006.01)
G01N 29/00 (2006.01)
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C08K 3/22 (2006.01)
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 B62B 3/10 (2006.01)
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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 (54) Determining service provider behavior with ranged transmissions
 (51) Int. Cl.
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 (74) Kevin Ashby

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<p>(71) BUGROFF TERMITE MONITORING SYSTEMS PTY LTD (11) AU-A-2019100785 (21) 2019100785 (22) 19.07.2019 (54) A termite monitoring and baiting device (51) Int. Cl. A01M 25/00 (2006.01) A01M 1/02 (2006.01) A01M 1/20 (2006.01) (45) 29.08.2019 (72) Olver, Steven (74) LEGALVISION ILP PTY. LTD.</p>	<p>(71) FCI Holdings Delaware, Inc. (11) AU-A-2019100813 (21) 2019100813 (22) 24.07.2019 (54) A Cable Bolt and Improved Spreader (51) Int. Cl. E21D 21/00 (2006.01) (45) 29.08.2019 (72) HOLDEN, Matthew Raffaele (74) Griffith Hack</p>	<p>(71) Jubian, A. (11) AU-A-2019100823 (21) 2019100823 (22) 28.07.2019 (54) Product and Warranty details in one place (51) Int. Cl. G06Q 30/00 (2012.01) (45) 29.08.2019 (72) Jubian, Alexi (74) Alexi Jubian</p>
<p>(71) CODAC ENGINEERING PTY. LTD. (11) AU-A-2019100814 (21) 2019100814 (22) 24.07.2019 (54) SPOOL RUN A CONNECTION BOARD GAME FOR TWO (2) PLAYERS (51) Int. Cl. A63F 3/00 (2006.01) (45) 29.08.2019 (72) Griffiths, Owen (74) CODAC ENGINEERING PTY. LTD.</p>	<p>(71) Fraser, M.A. (11) AU-A-2019100833 (21) 2019100833 (22) 29.07.2019 (54) A portable shelter (51) Int. Cl. E04H 15/28 (2006.01) E04H 15/46 (2006.01) (45) 29.08.2019 (62) 2018101518 (72) Fraser, Mark Andrew (74) Spruson & Ferguson</p>	<p>(71) KUO, C. (11) AU-A-2019100811 (21) 2019100811 (22) 24.07.2019 (54) ADJUSTABLE FRAME FOR ROAD SIGNAGE (51) Int. Cl. E01F 9/646 (2016.01) E01F 9/65 (2016.01) E01F 9/692 (2016.01) (45) 29.08.2019 (72) KUO, Chen-I (74) Baxter Patent Attorneys Pty Ltd</p>
<p>(71) Dynamic Crowd Measurement Pty Ltd (11) AU-A-2019100806 (21) 2019100806 (22) 24.07.2019</p>	<p>(71) Jiang, M. (11) AU-A-2019100807 (21) 2019100807 (22) 24.07.2019 (54) Stereoscopic Ultra-Fine Fiber Filter for Washing Machine (51) Int. Cl. D06F 39/10 (2006.01) B01D 1/18 (2006.01) B01D 61/14 (2006.01) B01D 63/06 (2006.01) C02F 1/00 (2006.01)</p>	<p>(71) Mainwaring, R. (11) AU-A-2019100809 (21) 2019100809 (22) 24.07.2019 (54) A device to assist opening jars (51) Int. Cl. B67B 7/18 (2006.01) (45) 29.08.2019 (72) Mainwaring, Ruby Jean (74) Catalyst Intellectual Property</p>
		<p>(71) Neilsen R & D Pty Ltd (11) AU-A-2019100822 (21) 2019100822 (22) 26.07.2019 (54) The Form on Site Prefabricated Panel Pool Concept design of formed prefabricated panels for assembly on site and</p>

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designed to suit any. The design lends itself to create "pools" that can be built on site and semi-sunken, in-ground or above ground. Form on Site Panel Pool sections can be dismantled if required for moving to another site, making it a transportable "pool" option.

- (51) Int. Cl.
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(45) 29.08.2019
(72) Neilsen, Jon
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- (71) Outotec (Finland) Oy
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(54) Flotation cell
(51) Int. Cl.
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(45) 29.08.2019
(72) BOURKE, Peter; SCHMIDT, Steve;
RINNE, Antti; TUOMINEN, Jere;
VAARNA, Valtteri; PELTOLA, Aleks
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G06T 11/00 (2006.01)
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C07C 29/15 (2006.01)
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F28D 7/16 (2006.01)
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H04W 4/24 (2018.01)
G06Q 20/04 (2012.01)
G06Q 20/32 (2012.01)
H04M 15/00 (2006.01)
G07C 9/00 (2006.01)
H04W 4/021 (2018.01)
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G06F 21/00 (2013.01)
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(54) Mounting structures for a banner display
(51) Int. Cl.

G09F 9/302 (2006.01)
G09F 15/00 (2006.01)
G09F 9/33 (2006.01)
G09F 9/35 (2006.01)
G09F 19/22 (2006.01)
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 Carsrud, Mark Bryon
(74) FB Rice Pty Ltd

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(54) Banner display
(51) Int. Cl.
G09F 9/302 (2006.01)
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 Settingsgard, Jon
(74) FB Rice Pty Ltd

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 banner display
(51) Int. Cl.
G09F 9/302 (2006.01)
G09F 15/00 (2006.01)
G09F 19/22 (2006.01)
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 thereof
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A61K 9/107 (2006.01)
A61K 31/4745 (2006.01)
A61K 39/00 (2006.01)
A61K 39/39 (2006.01)
A61K 47/14 (2017.01)
A61K 47/44 (2017.01)
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G01C 15/00 (2006.01)
G01J 1/00 (2006.01)
G01V 3/17 (2006.01)
G01V 8/00 (2006.01)
G05D 1/00 (2006.01)
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(72) Dutton, Trent
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H01L 35/28 (2006.01)
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 or secondary amine and methods of re-
 ducing metal corrosion
(51) Int. Cl.

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 prising a hydroxyphosphono carboxyl-
 ic acid and methods of reducing metal
 corrosion
(51) Int. Cl.
C23F 11/167 (2006.01)
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H05B 6/12 (2006.01)
F24C 7/00 (2006.01)
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A61B 5/00 (2006.01)
A61B 5/0215 (2006.01)
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(51) Int. Cl.
B01D 17/02 (2006.01)
B01D 17/04 (2006.01)

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C09K 8/24 (2006.01)
C09K 8/26 (2006.01)
C09K 8/58 (2006.01)
C09K 8/588 (2006.01)
C10G 33/04 (2006.01)
E21B 43/00 (2006.01)
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C07K 14/195 (2006.01)
C12N 7/00 (2006.01)
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(51) Int. Cl.
B65D 25/10 (2006.01)
A61F 2/00 (2006.01)
A61F 13/00 (2006.01)
A61L 27/00 (2006.01)
B65D 75/22 (2006.01)
B65D 85/07 (2017.01)
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A47L 5/36 (2006.01)
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F25B 39/04 (2006.01)
F28B 7/00 (2006.01)
F28D 1/053 (2006.01)
F28F 9/02 (2006.01)
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C12N 9/22 (2006.01)
C07K 14/035 (2006.01)
C07K 14/16 (2006.01)
C12N 15/63 (2006.01)
C12N 15/867 (2006.01)
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(51) Int. Cl.
E21F 15/00 (2006.01)
G06F 17/50 (2006.01)
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(51) Int. Cl.
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A61K 31/397 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/496 (2006.01)
A61P 27/02 (2006.01)
C07D 401/10 (2006.01)
C07D 401/12 (2006.01)
C07D 403/10 (2006.01)
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C07K 16/28 (2006.01)
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C07K 16/40 (2006.01)
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(51) Int. Cl.
A61M 1/16 (2006.01)
A61M 39/22 (2006.01)
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(51) Int. Cl.
A61K 39/39 (2006.01)
A61K 39/29 (2006.01)
A61P 1/16 (2006.01)
A61P 31/00 (2006.01)
A61P 31/20 (2006.01)

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(54) Air conditioning device
(51) Int. Cl.
F24F 11/84 (2018.01)
F24F 11/46 (2018.01)
F24F 11/49 (2018.01)
F25B 1/00 (2006.01)
F25B 5/02 (2006.01)
F25B 13/00 (2006.01)
F25B 41/06 (2006.01)
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C04B 24/12 (2006.01)
C04B 28/04 (2006.01)
C04B 40/00 (2006.01)
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C12Q 1/6886 (2018.01)
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C09K 8/035 (2006.01)
C09K 8/528 (2006.01)
E21B 21/06 (2006.01)
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(51) Int. Cl.
C09K 8/035 (2006.01)
C09K 8/528 (2006.01)
E21B 21/06 (2006.01)
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(51) Int. Cl.
C07D 265/36 (2006.01)
A61K 31/425 (2006.01)
A61K 31/454 (2006.01)
A61K 31/4725 (2006.01)
A61K 31/498 (2006.01)
A61K 31/536 (2006.01)
A61P 11/06 (2006.01)
A61P 19/02 (2006.01)
A61P 31/00 (2006.01)
A61P 37/00 (2006.01)
A61P 37/06 (2006.01)
A61P 37/08 (2006.01)
C07D 209/34 (2006.01)
C07D 209/38 (2006.01)
C07D 215/48 (2006.01)
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C07D 241/52 (2006.01)
C07D 405/12 (2006.01)
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- (54)** RORgamma modulators and uses thereof
(51) Int. Cl.
C07D 295/185 (2006.01)
A61K 31/4427 (2006.01)
A61K 31/496 (2006.01)
A61P 3/00 (2006.01)
A61P 29/00 (2006.01)
A61P 37/02 (2006.01)
C07D 295/155 (2006.01)
C07D 405/12 (2006.01)
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(74) Davies Collison Cave Pty Ltd
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(54) RORgamma modulators and uses thereof
(51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/4427 (2006.01)
A61K 31/506 (2006.01)
A61P 3/00 (2006.01)
A61P 29/00 (2006.01)
A61P 37/02 (2006.01)
C07D 405/12 (2006.01)
(87) WO2018/138356
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(74) Davies Collison Cave Pty Ltd
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(11) AU-A-2018218345
(21) 2018218345 **(22)** 12.02.2018
(54) Polypeptide variants and uses thereof
(51) Int. Cl.
C07K 16/00 (2006.01)
C07K 16/10 (2006.01)
C07K 16/28 (2006.01)
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(31) PA 2018/00097 **(32)** 10.02.17 **(33)** DK
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(54) Helmet mounted visor
(51) Int. Cl.
A42B 3/22 (2006.01)
A42B 1/06 (2006.01)
A42B 3/18 (2006.01)
F41H 1/04 (2006.01)

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(54) Geophysical deep learning
(51) Int. Cl.
G01V 1/28 (2006.01)
G01V 1/30 (2006.01)
G01V 1/50 (2006.01)
G01V 3/08 (2006.01)
G01V 3/18 (2006.01)
G01V 3/38 (2006.01)
G01V 11/00 (2006.01)
G06N 3/02 (2006.01)
G01V 1/36 (2006.01)
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(31) 62/457,096 **(32)** 09.02.17 **(33)** US
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A61K 9/16 (2006.01)
C01B 33/12 (2006.01)
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(51) Int. Cl.
B60N 3/10 (2006.01)
B60H 1/00 (2006.01)
B60N 2/75 (2018.01)
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(51) Int. Cl.
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B60H 1/00 (2006.01)
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(51) Int. Cl.
B60N 3/10 (2006.01)
B65D 81/20 (2006.01)
B65D 81/38 (2006.01)
F25D 31/00 (2006.01)
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(51) Int. Cl.

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B60H 1/00 (2006.01)
F25D 31/00 (2006.01)
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(51) Int. Cl.
A47L 9/24 (2006.01)
F16L 27/12 (2006.01)
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H04L 27/26 (2006.01)
H04L 5/00 (2006.01)
H04W 74/08 (2009.01)
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(54) Refrigerator
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F25D 23/02 (2006.01)
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G06F 3/041 (2006.01)
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F41G 1/32 (2006.01)
F41G 1/34 (2006.01)

G02B 27/34 (2006.01)
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(54) Reticule disc with fiber illuminated aiming dot
(51) Int. Cl.
F41G 1/12 (2006.01)
F41G 1/34 (2006.01)
F41G 1/473 (2006.01)
G02B 23/00 (2006.01)
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G02B 27/32 (2006.01)
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(51) Int. Cl.
G06K 19/077 (2006.01)
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F24F 5/00 (2006.01)
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A61K 8/06 (2006.01)
A61F 2/02 (2006.01)
A61F 2/10 (2006.01)

A61F 2/12 (2006.01)
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A61K 8/73 (2006.01)
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G06F 17/28 (2006.01)
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(54) Display system with variable power reflector
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G02B 27/01 (2006.01)
G06F 3/01 (2006.01)
G06F 3/14 (2006.01)
G06T 19/00 (2011.01)
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(54) Waveguides with light absorbing films and processes for forming the same
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F21V 8/00 (2006.01)
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G02B 26/10 (2006.01)
A61B 1/00 (2006.01)
G02B 6/35 (2006.01)
G02B 21/00 (2006.01)
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 G06Q 50/18 (2012.01)
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 G02B 7/00 (2006.01)
 G01J 3/02 (2006.01)
 G01N 21/01 (2006.01)
 G01N 21/15 (2006.01)
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 A61K 38/08 (2006.01)
 A61K 38/16 (2006.01)
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 A61P 31/18 (2006.01)
 C12N 1/15 (2006.01)
 C12N 1/19 (2006.01)
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 E01B 3/12 (2006.01)
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 E01B 3/48 (2006.01)
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 A61N 1/36 (2006.01)
 H04R 25/00 (2006.01)
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 C07D 235/08 (2006.01)
 A61K 31/4184 (2006.01)
 C07D 401/10 (2006.01)
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 C12N 15/10 (2006.01)
 C12Q 1/68 (2018.01)
 G01N 35/00 (2006.01)
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 D06N 7/00 (2006.01)
 A47G 27/02 (2006.01)
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 B32B 5/02 (2006.01)
 B32B 5/06 (2006.01)
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 (51) Int. Cl.
A23D 7/00 (2006.01)
A23D 9/00 (2006.01)
A23L 27/10 (2016.01)
A23L 27/60 (2016.01)
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A61K 9/107 (2006.01)
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A61K 31/05 (2006.01)
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A61K 47/14 (2017.01)
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A01C 1/06 (2006.01)
A01N 25/10 (2006.01)
C07D 413/04 (2006.01)
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C02F 1/44 (2006.01)
B01D 24/04 (2006.01)
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H01M 10/42 (2006.01)
H01M 2/16 (2006.01)
H01M 10/052 (2010.01)
H01M 10/054 (2010.01)
H01M 10/0567 (2010.01)
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C07D 213/80 (2006.01)
A61K 31/4412 (2006.01)
A61P 3/00 (2006.01)
A61P 3/08 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
A61P 25/18 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
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A23L 33/00 (2016.01)
A23L 23/00 (2016.01)
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 (54) Method and apparatus for heating and purifying liquids
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F02M 21/02 (2006.01)
F02B 43/10 (2006.01)
F02C 3/30 (2006.01)
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E04B 1/343 (2006.01)
E04B 1/38 (2006.01)
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A61M 5/315 (2006.01)
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A61F 2/07 (2013.01)
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F16L 57/02 (2006.01)
F16L 1/12 (2006.01)
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H02G 9/06 (2006.01)
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C07K 16/24 (2006.01)
A61K 39/395 (2006.01)
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C07K 5/083 (2006.01)
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A61P 35/00 (2006.01)
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A61F 6/04 (2006.01)
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 (74) Allens Patent & Trade Mark Attorneys
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 (51) Int. Cl.
A61K 31/164 (2006.01)
A61P 31/04 (2006.01)
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- (21) 2018205333 (22) 08.01.2018
- (54) Girth-adjustable sleeping bag
- (51) Int. Cl.
A47G 9/08 (2006.01)
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2017392045	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018207625	Daktronics, Inc.
2017392061	RAB Global Green Sdn. Bhd.; Che, H.	2018207628	Daktronics, Inc.
2017392165	Shenzhen Yangwo Electronic Co., Ltd.	2018207679	United Laboratories International, LLC
2017392352	Concept Modular Limited	2018208095	PMH Technologies Pty Ltd
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2017394106	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018208489	MZ IP Holdings, LLC
2017394767	Samsung Electronics Co., Ltd.	2018209071	Managed Divorce Pty Ltd
2017395492	Huawei Technologies Co., Ltd.	2018209123	VectorBloc Corp.
2017395902	Nikken Lease Kogyo Co., Ltd.	2018209276	Lappeenranta-Lahden Teknillinen Yliopisto Lut
2017396425	Whitefield Plastics Corporation	2018209460	Ardagh MP Group Netherlands B.V.
2017396557	UTIS - Ultimate Technology to Industrial Savings, Lda	2018209464	Cohen, G.
2017396894	Eurofilters Holding N.V.	2018209534	Yafei Shanghai Biolog Medicine Science & Technology Co., Ltd.
2017397007	Telefonaktiebolaget LM Ericsson (publ)	2018209570	Shanghai Changshan Intelligent Technology Corporation Limited
2017398148	Hefei Hualing Co., Ltd.; Hefei Midea Refrigerator Co., Ltd.; Midea Group Co., Ltd.	2018210141	Constellation Pharmaceuticals, Inc.
2017398212	Outotec (Finland) Oy	2018210145	Prilenia Neurotherapeutics Ltd.; National University of Singapore; Agency for Science, Technology and Research
2017398427	Norotos, Inc.; Soto, R.; Prendergast, J.	2018210246	Create A Castle, LLC
2017398437	GCP Applied Technologies Inc.	2018210292	Murtech, Inc.
2017398448	Teague, P.; Stewart, A.	2018210353	Route 92 Medical, Inc.
2017398459	Razer (Asia-Pacific) Pte. Ltd.	2018210381	Ohio State Innovation Foundation
2017398473	AxoGen Corporation	2018210488	Nippon Steel Nisshin Co., Ltd.
2017398704	Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation	2018210722	Gray Muñoz, R.; Belhareth, S.
2017398923	Outotec (Finland) Oy	2018210748	Temasek Life Sciences Laboratory Limited
2017398940	Avent, Inc.	2018210990	Rutgers, The State University of New Jersey
2017399526	Samsung Electronics Co., Ltd.	2018211017	Booz Allen Hamilton Inc.
2017399575	Razer (Asia-Pacific) Pte. Ltd.	2018211529	Genfit
2017399765	Taylor, M.	2018212002	The United States of America, as represented by The Secretary Department of Health and Human Services
2017400256	Prysmian S.p.A.	2018212616	Genfit
2017400361	Catbird Networks, Inc.	2018212618	Genfit
2017400529	Ecolab Usa Inc.	2018212700	UCL Business plc
2017400534	General Electric Company	2018212722	W. L. Gore & Associates, Inc.
2017400535	General Electric Company	2018212824	Taylor Commercial Foodservice Inc.
2017400543	Kimberly-Clark Worldwide, Inc.	2018213053	Rmvidlund LLC
2017400667	New York Air Brake, LLC	2018213289	JPMorgan Chase Bank, N.A.
2017400669	New York Air Brake, LLC	2018213412	Paracelsus Neuroscience II LLC; Staal, R.
2017401898	Altesse	2018213952	Excision Biotherapeutics, Inc.
2017402495	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018214232	Albemarle Germany GmbH
2017403029	Proceq SA	2018214431	Aucentra Therapeutics Pty Ltd
2017404169	Telefonaktiebolaget LM Ericsson (publ)	2018214433	Club Gaming Pty Ltd
2017404218	Komatsu Ltd.; Osaka University	2018214665	Rhodia Operations
2017404537	CommScope Technologies LLC	2018214673	Stryker Corp.
2017408873	Societe des Produits Nestle S.A.	2018214679	Stryker Corp.
2017411700	Mitsubishi Electric Corporation	2018214736	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017422728	JGC Corporation	2018214822	PhoenixSongs Biologicals, Inc.
2017430010	Suzuki Manufacturing, Ltd.	2018215092	Bioverativ Therapeutics Inc.
2017439713	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018215381	Consort Medical plc
2018205333	Zenbivy LLC	2018215440	Nissan Chemical Corporation
2018205386	Mutualink, Inc.	2018215686	PITCO Frialator, Inc.
2018205762	Long, R.; Steven, J.	2018215696	Stryker Corp.
2018206229	Biomunex Pharmaceuticals	2018215766	LG Electronics Inc.
2018207077	MZ IP Holdings, LLC	2018215768	LG Electronics Inc.
2018207099	Cypher Medical, LLC	2018215852	Equinor Energy AS
2018207118	Us Intercorp Llc	2018216043	3Skin AS
2018207127	Yang, K.	2018216240	Aquaporin A/S
2018207168	Daktronics, Inc.	2018216241	United Kingdom Research and Innovation
2018207190	Radiomedix Inc.; Areva Med Sas	2018216588	Samsung Electronics Co., Ltd.
2018207207	Gentex Corporation	2018216591	Lemonex Inc.
2018207262	Strike De-Fence Pty Ltd	2018216673	The Brigham and Women's Hospital, Inc.
		2018216688	Extrakt Process Solutions, LLC

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2018217439	Oncology Research International Limited	2018221471	Sage Products, LLC
2018217443	Biotick Pesquisa e Desenvolvimento Tecnológico Ltda.; Fundação Butantan	2018221475	University of Southern California
2018217542	Jiangsu Hongbao Hardware Co., Ltd.	2018221607	QinetiQ Limited
2018217644	Mastrantonio, S.	2018221629	AGRO Innovation International; Universidad de Navarra
2018217710	Superior Industries, Inc.	2018221644	Universita' Degli Studi di Trento
2018217903	Evapco, Inc.	2018221705	Trevena, Inc.
2018217915	Cytec Industrial Materials (Derby) Limited	2018221730	Bluebird Bio, Inc.
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2018217936	ETH Zurich	2018221956	Aché Laboratórios Farmacêuticos S.A.
2018217985	Nova Chemicals (International) S.A.	2018221963	Runoceros Fitness Corporation
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2018218192	Mercury Rail Pty Ltd	2018222093	RQx Pharmaceuticals, Inc.; Genentech, Inc.
2018218200	Noxsano Inc.	2018222574	LG Electronics Inc.
2018218262	The Regents of the University of California; Ford Cheer International Limited	2018222745	Allergan, Inc.
2018218280	The Regents of the University of California	2018223349	Novartis AG; Bristol-Myers Squibb
2018218297	Soletanche Freyssinet	2018223982	Merck Patent GmbH
2018218333	KTM AG	2018223985	Zambon S.p.A.
2018218345	Genmab B.V.	2018224063	Monsanto Technology LLC
2018218371	The University of Tokyo	2018224073	Tetra Tech, Inc.
2018218375	Mitsubishi Materials Corporation	2018224198	Endotronix, Inc.
2018218524	Road Safety Designs Limited	2018224227	Regeneron Pharmaceuticals, Inc.
2018218689	Jolly, V.M.; Thomson, K.P.; Jolly, K.P.T.	2018224299	W.L. Gore & Associates, Inc.
2018218721	Dandi Bioscience Inc	2018224380	CRISPR Therapeutics AG
2018218747	Fujitsu General Limited	2018224829	President and Fellows of Harvard College
2018218750	Mizuno, M.	2018224856	Juno Therapeutics, Inc.
2018219138	Buckman Laboratories International, Inc.	2018224970	Samsung Electronics Co., Ltd.
2018219143	3M Innovative Properties Company	2018225074	University of Pittsburgh - of the Commonwealth System of Higher Education; Universite du Havre
2018219164	University Of California, Los Angeles; Ford Cheer Inter- national Limited	2018225111	Colgate-Palmolive Company
2018219190	University of California, Los Angeles; Ford Cheer Inter- national Limited	2018225126	ACS Industries, Inc.
2018219205	Apollo Endosurgery US, Inc.	2018225146	Magic Leap, Inc.
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2018219304	GeoQuest Systems B.V.	2018225329	Illinois Tool Works Inc.
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2018219348	Dragonfly Therapeutics, Inc.	2018225919	Mizkan Holdings Co., Ltd.
2018219352	RTA Associates, LLC	2018226231	Fresenius Medical Care Deutschland GmbH
2018219365	AiViva BioPharma, Inc.	2018226792	Avery Dennison Corporation
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2018219671	Oncobeta International GmbH	2018227071	Linxens Holding
2018219796	ETS Technology Holding LLC	2018227093	Azionaria Costruzioni Macchine Automatiche A.C.M.A. S.p.A.
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2018219865	Lightforce USA, Inc., D/B/A/ Nightforce Optics	2018227442	The Trustees of the University of Pennsylvania
2018219880	Tilray, Inc.	2018227532	Boston Scientific Scimed, Inc.
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2018220495	LG Electronics Inc.	2018227681	Colgate-Palmolive Company
2018220496	LG Electronics Inc.	2018227810	Nektar Therapeutics; The Regents of The University of California
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2018220804	Hamilton, C.	2018228267	Dutton, T.
2018220862	XBiotech, Inc.	2018228269	Russell Mineral Equipment Pty Ltd
2018220865	Smith & Nephew Pte. Limited	2018228617	Pat&Co BVBA
2018220925	Alibaba Group Holding Limited	2018228651	GlaxoSmithKline Intellectual Property (No.2) Limited
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2018220943	NakeFit Company S.r.l.	2018228874	ViaSat, Inc.
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2018230364	The Procter & Gamble Company; Friedrich Alexander Universitat Erlangen-Nurnberg		
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2018230601	AGCO Corporation		
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2018231180	Allysta Pharmaceuticals, Inc		
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2018232270	Suntory Holdings Limited		
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2018233208	Fudan University		
2018233367	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.		
2018233407	iXensor Co., Ltd.		
2018233672	Barilla G. e R. Fratelli S.p.A.		
2018234409	Magic Leap, Inc.		
2018234709	Janssen Biotech, Inc.		
2018235130	Oxford Biomedica (UK) Limited		
2018235784	Magic Leap, Inc.		
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2018236202	Ojai Retinal Technology, LLC		
2018236338	Potters Industries, LLC		
2018237153	Qualcomm Incorporated		
2018237342	Qualcomm Incorporated		
2018237595	Qualcomm Incorporated		
2018237681	Receptor Holdings, Inc.		
2018238950	Siemens Aktiengesellschaft		
2018238977	LG Electronics Inc.		
2018239448	Qualcomm Incorporated		
2018239451	Qualcomm Incorporated		
2018239885	Johnson & Johnson Consumer Inc.		
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2018246138	The Regents of the University of California		
2018247737	Electrolux Appliances Aktiebolag		
2018247796	F. Hoffmann-La Roche AG		
2018247806	Societe des Produits Nestle S.A.		
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2018290954	The Regents of the University of California		
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2018226231	2018222745	2018219241	2018218185	<u>B60N 2 /-</u>	
				2018215766	<u>B65D 75 /-</u>
<u>A61M 25 /-</u>	<u>A61P 3 /-</u>	<u>A63B 69 /-</u>	<u>B01L 3 /-</u>	<u>B60N 3 /-</u>	2018219796
2018210353	2018212616	2018252931	2018224829	2018215766	2018229690
2018212722	2018212618			2018215768	<u>B65D 81 /-</u>
	2018225074	<u>A63F 1 /-</u>	<u>B02C 17 /-</u>	2018220495	
<u>A61M 3 /-</u>	<u>A61P 31 /-</u>	2018214433	2018228269	2018220496	2018220495
2018217644	2018211529	<u>A63F 13 /-</u>	<u>B02C 19 /-</u>	<u>B60Q 7 /-</u>	<u>B65D 83 /-</u>
<u>A61M 39 /-</u>	2018216241	2018207077	2018228269	2018218524	2018209460
2018226231	2018219864	2018208489			
	2018221379	2018214433	<u>B02C 23 /-</u>	<u>B60R 13 /-</u>	<u>B65D 85 /-</u>
<u>A61M 5 /-</u>	2018222093		2018221969	2018218524	2018219796
2017398940	2018223985	<u>B01D 17 /-</u>			2018247806
2018215381	2018233208	2018215852	<u>B03D 1 /-</u>	<u>B60R 5 /-</u>	
2018224299	2018244162		2017398923	2018218524	<u>B65G 41 /-</u>
2018231232		<u>B01D 21 /-</u>			2018217710
2018245995	<u>A61P 35 /-</u>	2017398212	<u>B05B 9 /-</u>	<u>B60T 13 /-</u>	<u>B65G 47 /-</u>
	2018207190		2018230218	2017400667	
<u>A61N 1 /-</u>	2018209534	<u>B01D 24 /-</u>		2017400669	2018217710
2018229201	2018210141	2018210292	<u>B07B 7 /-</u>		
	2018210748		2018218375	<u>B60T 17 /-</u>	<u>B65G 65 /-</u>
<u>A61N 5 /-</u>	2018214431	<u>B01D 3 /-</u>		2017400667	2018217710
2018219671	2018217439	2018219138	<u>B09C 1 /-</u>	2017400669	<u>B65G 67 /-</u>
	2018223349		2018210292		
<u>A61N 7 /-</u>	2018225074	<u>B01D 35 /-</u>	<u>B23P 19 /-</u>	<u>B61K 9 /-</u>	2018217710
2018236202	2018227146	2018209276	2018228269	2018224073	<u>B65G 69 /-</u>
	2018233208				
<u>A61P 1 /-</u>	2018244162	<u>B01D 46 /-</u>	2018228269	<u>B62B 7 /-</u>	2018217710
2018219644	<u>A61P 37 /-</u>	2018209276	<u>B24D 13 /-</u>	2018221963	<u>B66C 1 /-</u>
2018233208	2018211529		2018225126		2018208095
	2018212616	<u>B01D 61 /-</u>	<u>B25C 1 /-</u>	<u>B62B 9 /-</u>	
<u>A61P 11 /-</u>	2018212618	2018210292	2018225329	2018221963	<u>B67D 1 /-</u>
2018211529	2018221956	2018216240			<u>B67D 1 /-</u>
2018227146			<u>B29C 67 /-</u>	<u>B63B 35 /-</u>	2018209460
	<u>A61P 43 /-</u>	<u>B01D 65 /-</u>	2018228617	2018210292	2018219352
<u>A61P 17 /-</u>	2018219644	2018210292			
2018216043	2018225074		<u>B29C 70 /-</u>	<u>B65B 11 /-</u>	<u>C01B 13 /-</u>
2018220862		<u>B01D 67 /-</u>	2018217915	2018227093	2017398704
2018222745	<u>A61P 5 /-</u>	2018229682			
	2018219644		<u>B29D 99 /-</u>	<u>B65B 25 /-</u>	<u>C01B 17 /-</u>
<u>A61P 19 /-</u>	<u>A61Q 11 /-</u>	<u>B01D 69 /-</u>	2018228617	2018227093	2018214232
2018211529	2018219143	2018216240			
	2018225111		<u>B32B 27 /-</u>	<u>B65B 31 /-</u>	<u>C01B 3 /-</u>
<u>A61P 25 /-</u>	<u>A61Q 17 /-</u>	<u>B01D 71 /-</u>	2018228617	2018227093	2018261199
2017408873	2018216043	2018216240			
2018210145		2018229682	2018229690	<u>B65B 55 /-</u>	<u>C01B 32 /-</u>
2018213412	<u>A61Q 19 /-</u>		2018249343	2018227093	2018229682
2018219810	2018216043	<u>B01D 9 /-</u>			
2018221739	2018227681	2018226972			
2018225074					
2018226803					

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

<u>C01B 33 /-</u>	<u>C07D 211 /-</u>	<u>C07D 409 /-</u>	<u>C07K 5 /-</u>	<u>C12N 1 /-</u>	<u>C23F 11 /-</u>
2018216591	2018210145	2018233079	2018209534	2018219864 2018227020	2018229264 2018229266
<u>C01D 15 /-</u>	<u>C07D 213 /-</u>	<u>C07D 413 /-</u>	<u>C07K 7 /-</u>	<u>C12N 15 /-</u>	<u>C40B 40 /-</u>
2018214232	2018209534 2018225074	2018211529 2018223982 2018224063 2018228651	2018220515 2018228182	2018210990 2018212002 2018213952 2018215440 2018219864 2018219895 2018220515 2018221730 2018224227 2018224380 2018225245 2018227442 2018227883 2018229293 2018290954	2018228182 <u>D05B 55 /-</u> 2017430010 <u>D06F 39 /-</u> 2017399526 <u>D06N 7 /-</u> 2018249357
<u>C02F 1 /-</u>	<u>C07D 215 /-</u>	<u>C07D 417 /-</u>	<u>C08F 210 /-</u>		
2018210292 2018229682	2018211529		2018217985		
<u>C02F 5 /-</u>	<u>C07D 223 /-</u>	2018211529 2018223982 2018228651 2018233079	<u>C08F 4 /-</u>		
2018229266	2018221705		2018217985		
<u>C04B 18 /-</u>	<u>C07D 231 /-</u>	<u>C07D 471 /-</u>	<u>C08G 18 /-</u>		
2018218375	2018211529 2018228651		2018232800		
<u>C04B 24 /-</u>	<u>C07D 233 /-</u>	2018214431 2018228651	<u>C08J 5 /-</u>		
2017398437	2018244162	<u>C07D 487 /-</u>	2018219190	<u>C12N 5 /-</u>	2018218192
<u>C04B 28 /-</u>	<u>C07D 235 /-</u>	2018233367	<u>C08K 3 /-</u>	2018214822 2018219864 2018221730 2018224829	<u>E01B 5 /-</u>
2017398437	2018223982	<u>C07D 498 /-</u>	2018236338		2018218192
<u>C04B 40 /-</u>	<u>C07D 241 /-</u>	2018221379	<u>C08K 5 /-</u>		<u>E01F 9 /-</u>
2017398437	2018211529 2018226972	<u>C07H 21 /-</u>	2018216673	<u>C12N 7 /-</u>	2018236338
<u>C05F 11 /-</u>	<u>C07D 245 /-</u>	2018210990	<u>C08L 23 /-</u>	2018217936 2018227440 2018229293	<u>E04B 1 /-</u>
2018221629		<u>C07J 71 /-</u>	2018217985		2017392352 2018209123
<u>C05G 3 /-</u>	2018222093	2018217439	<u>C09D 133 /-</u>	<u>C12N 9 /-</u>	<u>E04B 2 /-</u>
2018214665 2018221629	<u>C07D 265 /-</u>	<u>C07K 1 /-</u>	2018226792	2018213952 2018215092 2018221644 2018221730	2018289851
<u>C07C 29 /-</u>	<u>C07D 295 /-</u>	<u>C07K 14 /-</u>	2018236338		<u>E04C 5 /-</u>
2018218185	2018212616	2018213952 2018214822 2018217936 2018219895 2018224227 2018226803 2018227810 2018235130 2018290954	<u>C09K 3 /-</u>	<u>C12Q 1 /-</u>	2018218297
<u>C07C 37 /-</u>	<u>C07D 311 /-</u>		2018232800	2018225245 2018228873	<u>E04F 13 /-</u>
2018219880	2018219880 2018221956		<u>C09K 8 /-</u>	<u>C12R 1 /-</u>	2018232364 2018289851
<u>C07C 51 /-</u>	<u>C07D 401 /-</u>		2017400534 2017400535 2018215852	2018227020 2019212486	<u>E04G 13 /-</u>
2018230364		<u>C07K 16 /-</u>	<u>C10G 2 /-</u>		2018210246
<u>C07C 53 /-</u>	2018219644 2018221148 2018223982 2018228651 2018233079		2018218185	<u>C22B 1 /-</u>	<u>E04G 7 /-</u>
2018230364		2017343784 2018206229 2018218345 2018219348 2018220862 2018229293 2018234709 2018235130 2018247796 2018260750	<u>C10G 33 /-</u>	2017398923	2017395902 2018207262
<u>C07C 57 /-</u>	<u>C07D 403 /-</u>		2018215852	<u>C23C 16 /-</u>	<u>E04G 9 /-</u>
2018216673 2018230364			<u>C11D 3 /-</u>	2018229682	2018210246
<u>C07C 59 /-</u>	2018223982 2018228651 2018233079		2018207679	<u>C23C 2 /-</u>	<u>E04H 17 /-</u>
2018221956	<u>C07D 405 /-</u>		<u>C12M 1 /-</u>	2018210488	2018207262
<u>C07C 69 /-</u>	2018211529 2018212616 2018212618 2018219644 2018228651 2018233079	<u>C07K 19 /-</u>	2018225245	<u>C23C 28 /-</u>	<u>E04H 5 /-</u>
2018221956		2018217443 2018227810	<u>C12M 3 /-</u>	2018210488	2017422728
<u>C07D 209 /-</u>			2018224829	<u>C23C 8 /-</u>	<u>E21B 21 /-</u>
2018211529				2018210488	2017400534 2017400535

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<u>E21B 23 /-</u>	<u>F16L 55 /-</u>	<u>F25D 29 /-</u>	<u>G01C 25 /-</u>	<u>G01S 19 /-</u>	<u>G05B 15 /-</u>
2018276939	2018222574	2018260325	2018262111	2018218371	2017398212
<u>E21B 43 /-</u>	<u>F16L 57 /-</u>	<u>F25D 31 /-</u>	<u>G01J 1 /-</u>	2018252931	<u>G05D 1 /-</u>
2018215852	2017396425	2018220495	2018228267	<u>G01S 5 /-</u>	2017390929
<u>E21B 7 /-</u>	<u>F16L 59 /-</u>	2018220496	<u>G01J 3 /-</u>	2018211017	2017404218
2018276939	2017399765	<u>F25J 1 /-</u>	2018221050	<u>G01S 7 /-</u>	2018228267
<u>E21C 41 /-</u>	<u>F21V 8 /-</u>	2017422728	<u>G01M 17 /-</u>	2018220938	2018252931
2018221969	2018234409	<u>F28B 7 /-</u>	2018224073	<u>G01V 1 /-</u>	<u>G05D 16 /-</u>
<u>E21F 15 /-</u>	<u>F22B 3 /-</u>	<u>F28D 1 /-</u>	<u>G01M 3 /-</u>	2018219304	2018217930
2018216688	2018207118	2018217903	2018209276	<u>G01V 11 /-</u>	2017399575
<u>F02B 25 /-</u>	<u>F24C 7 /-</u>	<u>F28D 21 /-</u>	<u>G01N 1 /-</u>	2018219304	2018221270
2018218333	2018247737	2018218185	2017398212	<u>G01V 3 /-</u>	<u>G06F 12 /-</u>
<u>F02B 33 /-</u>	<u>F24F 11 /-</u>	<u>F28D 7 /-</u>	<u>G01N 15 /-</u>	2018219304	2018221270
2018218333	2018218747	2018218185	2018221969	2018228267	2017393668
<u>F02B 43 /-</u>	<u>F24F 5 /-</u>	<u>F28D 9 /-</u>	<u>G01N 21 /-</u>	2017398448	2018216688
2017396557	2018205762	2018218185	2018221050	<u>G01V 5 /-</u>	2018220752
<u>F02B 75 /-</u>	<u>F25B 1 /-</u>	<u>F28F 1 /-</u>	2018233407	<u>G01V 8 /-</u>	<u>G06F 21 /-</u>
2018218333	2018218747	2018251757	<u>G01N 22 /-</u>	2018228267	2018207582
<u>F02C 3 /-</u>	<u>F25B 13 /-</u>	<u>F28F 9 /-</u>	<u>G01N 25 /-</u>	<u>G02B 21 /-</u>	<u>G06F 3 /-</u>
2017396557	2018218747	2018217903	2017403029	2018235784	2017398459
<u>F02D 41 /-</u>	<u>F25B 39 /-</u>	<u>F41G 1 /-</u>	<u>G01N 27 /-</u>	<u>G02B 23 /-</u>	2018225146
2017396557	2018217903	2018219865	2017400529	2018225295	2018237595
<u>F02M 21 /-</u>	<u>F25B 41 /-</u>	2018225295	<u>G01N 3 /-</u>	<u>G02B 25 /-</u>	2018260325
2017396557	2018218747	<u>F41G 3 /-</u>	2018221969	2018225295	<u>G06F 7 /-</u>
<u>F02M 69 /-</u>	<u>F25B 5 /-</u>	2018221607	<u>G01N 33 /-</u>	<u>G02B 26 /-</u>	2018220752
2018218333	2018218747	<u>F41H 1 /-</u>	2018225295	2018235784	<u>G06F 8 /-</u>
<u>F16B 35 /-</u>	<u>F25C 1 /-</u>	2018207207	<u>G01N 35 /-</u>	<u>G02B 27 /-</u>	2018208489
2018386755	2017411700	2018221282	2017403029	2018219865	<u>G06F 9 /-</u>
<u>F16B 43 /-</u>	<u>F25C 5 /-</u>	<u>F42B 12 /-</u>	2018216673	2018225146	2018221270
2018386755	2017411700	2018262649	2018217443	2018225295	<u>G06K 19 /-</u>
<u>F16H 61 /-</u>	<u>F25D 11 /-</u>	<u>F42B 27 /-</u>	2018224227	2018235784	2018227071
2017390364	2017398148	2018262649	2018227883	<u>G02B 6 /-</u>	<u>G06K 7 /-</u>
<u>F16H 63 /-</u>	<u>F25D 17 /-</u>	<u>G01B 11 /-</u>	2018233407	2017400256	2018211017
2017390364	2017398148	2018225245	2018250688	2018235784	<u>G06K 9 /-</u>
<u>F16L 1 /-</u>	<u>F25D 23 /-</u>	2018225245	2018256845	<u>G02B 7 /-</u>	2017394767
2017396425	2018219352	<u>G01R 33 /-</u>	<u>G01N 35 /-</u>	2018221050	2018220752
<u>F16L 27 /-</u>	2018260325	2018221015	2018225245	<u>G02C 3 /-</u>	2018245711
2018222574		<u>G01S 5 /-</u>	<u>G01N 33 /-</u>	2018207207	<u>G06N 3 /-</u>
		2017398473	<u>G01S 13 /-</u>	<u>G05B 13 /-</u>	2018219304
		<u>G01C 15 /-</u>	2018211017	2017398212	<u>G06Q 10 /-</u>
		2018228267	<u>G01S 17 /-</u>		2018209464
			2018220938		2018220925

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2018221432			<u>H04L 1 /-</u>	<u>H04W 52 /-</u>
<u>G06Q 20 /-</u>	<u>G09F 13 /-</u>	<u>H01L 35 /-</u>	2017439713	2017392045
	2018218524	2017400529		2017404169
2018213289			<u>H04L 25 /-</u>	2018401905
2018220804	<u>G09F 15 /-</u>	<u>H01M 10 /-</u>		
2018235866	2018207168	2018214232	2018216588	<u>H04W 72 /-</u>
<u>G06Q 30 /-</u>	2018207628	2018218262	<u>H04L 27 /-</u>	2017391838
		2018219164		2018208325
2018209464	<u>G09F 19 /-</u>	2018219190	2018238977	2018214736
				2018216588
<u>G06Q 50 /-</u>	2018207168	<u>H01M 2 /-</u>	<u>H04L 29 /-</u>	2018401458
	2018207628			
2018209071		2018218262	2017400361	<u>H04W 74 /-</u>
2018221432	<u>G09F 21 /-</u>	2018219164	2018205386	
				2018238977
<u>G06T 1 /-</u>	2018218524	<u>H01M 4 /-</u>	<u>H04L 5 /-</u>	<u>H04W 88 /-</u>
2018248211	<u>G09F 7 /-</u>	2018218262	2017397007	
			2018216588	
<u>G06T 11 /-</u>	2018218524	<u>H01M 6 /-</u>	2018238977	2018210722
2018225165	<u>G09F 9 /-</u>	2018214232	<u>H04M 1 /-</u>	<u>H05B 1 /-</u>
<u>G06T 15 /-</u>	2018207168	<u>H01Q 15 /-</u>	2017402495	2018215686
	2018207625		2018220752	<u>H05B 6 /-</u>
2018239451	2018207628	2018224970		
<u>G06T 17 /-</u>	<u>G10B 1 /-</u>	<u>H01Q 21 /-</u>	<u>H04M 15 /-</u>	2018215686
			2018235866	2018247737
2018239451	2018296981	2018224970	<u>H04N 13 /-</u>	<u>H05F 3 /-</u>
<u>G06T 19 /-</u>	<u>G10L 15 /-</u>	<u>H01R 11 /-</u>	2018239451	2018260325
2017404218	2017394767	2018255842	<u>H04N 19 /-</u>	<u>H05K 7 /-</u>
2018225146				
	<u>G10L 21 /-</u>	<u>H01R 13 /-</u>	2018237153	2018251757
<u>G06T 3 /-</u>			2018237342	
	2017394767	2018255842	2018239448	
2018248211	<u>G10L 25 /-</u>	<u>H01R 4 /-</u>	2018239451	
<u>G06T 5 /-</u>	2017394767	2018255842	<u>H04N 21 /-</u>	
2018221015	<u>G11C 7 /-</u>	<u>H02G 9 /-</u>	2018207552	
			2018237153	
<u>G06T 7 /-</u>	2018221270	2017396425	2018237595	
			2018240385	
2018212700	<u>G11C 8 /-</u>	<u>H02J 1 /-</u>		
2018224073				
<u>G07B 15 /-</u>	2018221270	2018238950	<u>H04N 5 /-</u>	
2018210722	<u>G16H 50 /-</u>	<u>H02J 7 /-</u>	2018239451	
			2018248211	
<u>G07C 9 /-</u>	2018225165	2018238950	<u>H04N 7 /-</u>	
2018219311	<u>G21F 9 /-</u>	<u>H02J 9 /-</u>	2017404218	
2018235866			2018205386	
	2018218750	2018247933		
<u>G07F 13 /-</u>				
	<u>H01B 9 /-</u>	<u>H02S 10 /-</u>	<u>H04Q 9 /-</u>	
2018219352				
	2017404537	2018261199	2017404218	
<u>G07F 17 /-</u>				
	<u>H01L 23 /-</u>	<u>H04B 1 /-</u>	<u>H04R 25 /-</u>	
2018217542				
	2018251757	2017404169	2018229201	
<u>G09B 23 /-</u>				
	<u>H01L 29 /-</u>	<u>H04B 7 /-</u>	<u>H04W 4 /-</u>	
2018219671				
2018225165	2018230678	2017394106	2017395492	
		2017397007	2018217542	
<u>G09B 9 /-</u>	<u>H01L 31 /-</u>	2018228874	2018221432	
			2018235866	
2018221607	2017392061			

Applications Accepted

Name Index

-
- 3m Innovative Properties Company see Di-oxide Materials, Inc.**
(21) 2018210399
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(11) AU-B-2016233336
(21) 2016233336 **(22)** 16.03.2016
(54) Coalescing elements in copper production
(51) Int. Cl.
C22B 15/14 (2006.01)
B01D 17/022 (2006.01)
C22B 3/06 (2006.01)
(87) WO2016/149303
(31) 62/133,833 **(32)** 16.03.15 **(33)** US
(43) 22.09.2016
(44) 29.08.2019
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(74) Davies Collison Cave Pty Ltd
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- (71)** 3M Innovative Properties Company
(11) AU-B-2016336005
(21) 2016336005 **(22)** 04.10.2016
(54) Accessory mounting device and system using same
(51) Int. Cl.
F41H 1/04 (2006.01)
A42B 3/04 (2006.01)
(87) WO2017/062368
(31) 62/239,497 **(32)** 09.10.15 **(33)** US
(43) 13.04.2017
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(72) Gehring, Thomas R.; Brachos, Vasilios; McGrath, Kayla A.; Breedlove, Evan L.
(74) Davies Collison Cave Pty Ltd
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- (71)** 8 Rivers Capital, LLC
(11) AU-B-2017223264
(21) 2017223264 **(22)** 23.02.2017
(54) Systems and methods for controlling a power plant
(51) Int. Cl.
F02C 9/26 (2006.01)
F02C 3/34 (2006.01)
(87) WO2017/145094
(31) 62/300,504 **(32)** 26.02.16 **(33)** US
(43) 31.08.2017
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B65D 1/00 (2006.01)
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B65D 77/06 (2006.01)
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2013397474	ALSTOM Transport Technologies	2015252346	Nexans
2014231354	Sunnybrook Research Institute; Conavi Medical Inc.	2015253258	Sorrento Therapeutics, Inc.
2014231652	Intellijoint Surgical Inc.	2015255038	JSP Limited
2014256395	China Petroleum & Chemical Corporation; Shanghai Research Institute of Petrochemical Technology, SINO-PEC	2015257902	IMI Hydronic Engineering International SA
2014257326	Haddock, D.	2015261457	Electrolux Appliances Aktiebolag
2014261398	Ares Trading S.A	2015263106	FFEI Limited
2014265088	BIOSENSE WEBSTER (ISRAEL) LTD.	2015263827	The Walter and Eliza Hall Institute of Medical Research
2014277658	GE Oil & Gas UK Limited		Wehi
2014286131	ImmunoQure AG	2015265682	Davies, R.
2014305843	Ardelyx, Inc.	2015268879	Chevron U.S.A. Inc.
2014308795	Ab Initio Technology LLC	2015270230	Gridesic Holdings Limited
2014318151	Microsoft Technology Licensing, LLC	2015270310	Rabhi, V.
2014320036	Sea6 Energy Private Ltd.	2015271946	BIOSENSE WEBSTER (ISRAEL) LTD.
2014323428	Microsoft Technology Licensing, LLC	2015272048	The Scripps Research Institute; Government of the United States, as represented by the Secretary of the Army, on behalf of Army Medical Research Institute of Infectious Diseases
2014326756	The Regents of the University of Michigan; University of Newcastle Upon Tyne		Mayo Foundation for Medical Education and Research
2014347153	Novartis AG	2015275082	Deere & Company
2014350095	Eyed Pharma	2015275294	Ioxus, Inc.
2014351032	Duoject Medical Systems Inc.	2015277693	Novartis AG
2014352834	Fred Hutchinson Cancer Research Center; The Board of Trustees of the University of Illinois	2015277783	Ansell Limited
2014360117	Memorial Sloan Kettering Cancer Center	2015281780	BASF SE
2014362255	Vertex Pharmaceuticals Incorporated	2015283062	Western Clinical Engineering Ltd.
2014363415	EuroChem Agro GmbH	2015286193	Rockhouse International Pty Ltd
2014365665	Pierre Fabre Medicament	2015286222	Melitta Single Portions GmbH & Co. KG
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2014373851	Video Gaming Technologies, Inc.	2015287459	CCR Technologies, Ltd.
2014376416	Valinge Innovation AB		Metabolon, Inc.
2014380122	Mead Johnson Nutrition (Asia Pacific) Pte. Ltd.	2015292713	Dematic Corp.
2014383904	Mitsubishi Australia Limited	2015296304	Nextivity, Inc.
2014385783	Techtronic Outdoor Products Technology Limited	2015301231	Cubic Corporation
2014401981	kocher-plastik Maschinenbau GmbH	2015301469	Almog Rescue Systems Ltd.
2014406243	Prysmian S.p.A.	2015301818	CommScope Technologies LLC
2015200449	Novartis AG	2015302868	Pandrol Limited
2015200508	Sunbeam Corporation Pty Ltd	2015303846	Clovis Oncology, Inc.
2015201319	Medos International Sarl	2015305007	IHC Holland IE B.V.
2015201790	K4 Integration Inc.	2015305696	Ecolab USA Inc.
2015201852	Altro Building Systems Pty Ltd	2015307310	Burcon Nutrascience (MB) Corp.
2015202079	Dresser, Inc.	2015308923	Syral Belgium NV
2015202375	Kone Corporation	2015309651	COMMAND ALKON INCORPORATED
2015202481	Covidien LP	2015310483	Ab Initio Technology LLC
2015203216	Covidien LP	2015311577	Ab Initio Technology LLC
2015208233	Janssen Pharmaceutica NV	2015312003	Chevron U.S.A. Inc.
2015211246	The Board of Trustees of the Leland Stanford Junior University	2015312005	Omx Biopharmaceuticals Ltd.; Ethicon, Inc.
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2015223169	Khalpey, Z.; Kushwaha, S.	2015313794	Ab Initio Technology LLC.
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		2015355209	Visa International Service Association
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2015381503	Tongli Biomedical Co., Ltd.	2016427804	Colgate-Palmolive Company
2015398068	Sanyohome Co., Ltd.	2016428792	Suez Treatment Solutions, Inc.
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2015411780	Jushi Group Co., Ltd.	2017202107	LightLab Imaging, Inc.
2015415001	Mitsubishi Electric Corporation	2017202180	Fisher & Paykel Healthcare Limited
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2016200437	EMBERTEC PTY LTD	2017206006	Outlook Therapeutics, Inc.
2016200883	Vawdrey Australia Pty. Ltd.	2017208147	PPG Industries Ohio, Inc.
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2016201697	TERUMO KABUSHIKI KAISHA	2017209876	Siemens Aktiengesellschaft
2016204870	Eaton Intelligent Power Limited	2017210004	ELC Management LLC
2016205680	Ono Pharmaceutical Co., Ltd.	2017213457	Biomirna Holdings Ltd
2016210033	Guy's and St Thomas' NHS Foundation Trust	2017213463	Honda Motor Co., Ltd.
2016212656	Imirge Medical Inc.	2017213544	SAINT-GOBAIN ISOVER
2016215479	Fosbel, Inc.	2017214388	Illinois Tool Works Inc.
2016218932	CathRx Ltd	2017214830	Fujifilm Corporation
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2016223568	Inventio AG	2017218993	Caterpillar Inc.
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2016233336	3M Innovative Properties Company	2017219140	Virtru Corporation
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2016250325	Chiyoda Corporation; Air Products and Chemicals, Inc.	2017223264	8 Rivers Capital, LLC
2016252084	Arkema France	2017225001	Kortek Corporation
2016256423	Hancock, P.	2017227194	Dainichiseika Color & Chemicals MFG. Co., Ltd.
2016275310	Unibind Limited	2017228658	MiMedx Group, Inc.
2016275707	Areva NC	2017228695	Accenture Global Services Limited
2016280027	J.W. Speaker Corporation	2017228699	FISHER & PAYKEL HEALTHCARE LIMITED
2016280619	Starbucks Corporation	2017228723	SoClean, Inc.
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2016281772	Oxford Biodynamics Limited	2017233442	Fluorchemie GmbH Frankfurt
2016299232	Inventio AG	2017236402	Dyson Technology Limited
2016303740	Omron Corporation	2017239491	Kabushiki Kaisha Toshiba
2016315019	ZTE Corporation	2017242646	Rheinfelden Carbon GmbH & Co. KG
2016316276	Huawei Technologies Co., Ltd.	2017245419	Interscope, Inc.
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2016320692	CPG Technologies, LLC.	2017247626	Eyebio Korea
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2016326378	Facebook, Inc.	2017248536	Interscope, Inc.
2016328306	Scholle IPN Corporation	2017248992	Bridgestone Americas Tire Operations, LLC
2016328871	Motorola Solutions, Inc.	2017251775	Bayer Healthcare LLC
2016336005	3M Innovative Properties Company	2017252526	Gates Corporation
2016340014	Armour Wall Group Pty Limited	2017253679	Dropbox, Inc.
2016341089	Unilever PLC	2017254323	Coöperatie AVEBE U.A.
2016343499	MediaTek Inc.	2017254802	Liquid Robotics, Inc.
2016346284	Kirin Company, Limited	2017254891	NIKE Innovate C.V.
2016353265	Biomet Manufacturing, LLC	2017254947	ENSIGN DRILLING INC.
2016353961	F. Hoffmann-La Roche AG	2017263002	Lynntech, Inc.
2016355978	Inventio AG	2017265083	Stowe Woodward Licensco LLC
2016358639	CJ Cheiljedang Corporation	2017268604	Ping An Technology (Shenzhen) Co., Ltd.
2016359511	Shanghai Institute of Materia Medica, Chinese Academy of Sciences	2017271209	Ferro GmbH
2016361255	Free Form Factory Inc.	2017272207	Suncor Energy Inc.
2016364855	Agios Pharmaceuticals, Inc.	2017272245	Dart NeuroScience (Cayman) Ltd
2016370758	SDB IP Holdings, LLC	2017272284	Samsung Electronics Co., Ltd.
2016373923	Nippon Steel Corporation; Vallourec Oil and Gas France	2017273661	Unilever PLC
2016373990	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	2017274285	Cornelius, Inc.
2016379389	M-I L.L.C.	2017282197	Komatsu Ltd.
2016383646	Heliatek GmbH	2017283790	GlaxoSmithKline Intellectual Property Development Limited; Cancer Research Technology Ltd.
2016384531	LG Electronics Inc.	2017290524	Kawasaki Jukogyo Kabushiki Kaisha
2016385149	Ningbo Hongdu Electrical Appliance Co., Ltd.	2017294208	Suzhou Kintor Pharmaceuticals, Inc.
2016385301	LG Electronics Inc.	2017298995	NantEnergy, Inc.
2016397508	Fluorchemie GmbH Frankfurt	2017305286	Wuxi Hisky Medical Technologies Co., Ltd.

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2017307221 Apple Inc.
 2017311835 Tokuyama Dental Corporation
 2017317523 Navinta III Inc
 2017344006 GEODynamics, Inc.
 2017348662 ORTHOsoft Inc.
 2017363221 Xinjiang Goldwind Science & Technology Co., Ltd.
 2017387838 Safran Electronics & Defense; B-Temia Inc.
 2018200060 Yoshino Kogyosho Co., Ltd.
 2018200062 Rutgers, The State University of New Jersey
 2018200144 Baxter Corporation Englewood
 2018200168 Epizyme, Inc.; Eisai R&D Management Co.Ltd.
 2018200241 Illumio, Inc.
 2018200597 Alkermes Pharma Ireland Limited
 2018200762 ALADDIN MANUFACTURING CORPORATION
 2018200789 Emprimus, LLC
 2018201398 TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
 2018201468 NTT DOCOMO, INC.
 2018201623 OPKO Biologics Ltd.
 2018202032 SUPERCELL OY
 2018202170 NTT DOCOMO, INC.
 2018202642 Becton, Dickinson and Company
 2018202913 Hydac Filtertechnik GmbH
 2018202972 Globelimmune, Inc.; The United States of America, as represented by the Secretary, Department of Health and Human Services
 2018203070 Mars, Incorporated
 2018203475 Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
 2018203630 Mallinckrodt Hospital Products IP Limited
 2018203719 Allergan, Inc.
 2018203735 iRobot Corporation
 2018203813 Sony Corporation
 2018204011 Dana-Farber Cancer Institute, Inc.
 2018204128 Keratin Biosciences, Inc.
 2018204167 Dolby Laboratories Licensing Corporation
 2018204522 NOLO CO., LTD
 2018204899 Halliburton Energy Services, Inc.
 2018205153 Anatomic Focus Limited
 2018205199 CGG Services SA
 2018206753 Xinjiang Goldwind Science & Technology Co., Ltd.
 2018206806 Wuxi Hisky Medical Technologies Co., Ltd.
 2018206856 KABUSHIKI KAISHA TOSHIBA
 2018208742 Caterpillar Inc.
 2018210399 Dioxide Materials, Inc.; 3m Innovative Properties Company
 2018214051 TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
 2018217314 Colibri Heart Valve LLC
 2018222928 Isolyinx, LLC
 2018228853 Neo Japan Systems.Co., Ltd.
 2018229427 Northrop Grumman Systems Corporation
 2018233036 CORIN LIMITED
 2018236787 Corning Optical Communications LLC
 2018236796 Accenture Global Solutions Limited
 2018241038 Dow AgroSciences LLC
 2018247195 Advanced Bariatric Technology, LLC
 2018250407 VISION X ASIA CO.,LTD.; KO, I.H.
 2018256535 Weatherford Technology Holdings, LLC
 2018256597 Guangdong University of Technology
 2018260976 The Markov Corporation
 2018271387 Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 2018278957 China University of Mining and Technology; China Mining&Civil New Material Science and Technology Ltd.
 2018282277 Omya International AG
 2019200636 Covidien LP
 2019200755 Colgate-Palmolive Company
 2019201451 McGinley Engineered Solutions, LLC
 2019201743 Linhai Shengzhi Cup Industry Co., Ltd.
 2019202264 Johnson & Johnson Surgical Vision, Inc.
 2019208149 Vance, J.; Cliffe, S.

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2017228695	A23L 23 /-	2019201743	2015211246	2015228870	2014286131
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2016200203	A23L 29 /-	2015316751	2015271946	2015243437	A61K 6 /-
A01D 69 /-	2017273661	A47J 37 /-	2017202107	2015272048	2017311835
2015275294	A23L 33 /-	2014366901	2017246710	2015305696	A61K 8 /-
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A01N 37 /-	2018205153	2015252052	A61B 8 /-	2016359511	2019200755
2018241038	A41D 19 /-	A47L 15 /-	2014231354	2016364855	A61K 9 /-
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2015346413	A42B 3 /-	2017214388	2017305286	2017272245	2015208233
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2018200062	A43B 1 /-	2018203735	2015202481	2017294208	2015381503
A01N 63 /-	2017254891	A61B 1 /-	2016212656	2017317523	2016353961
2017228658	A43B 13 /-	2015246382	2017348662	2018200168	2017317523
A23C 19 /-	2017254891	2015277783	A61F 13 /-	2018203719	2018203719
2017254323	A43B 3 /-	2017245419	2018205153	2018204128	A61K 33 /-
A23D 7 /-	2017254891	A61B 17 /-	A61F 2 /-	A61K 35 /-	2016205680
2016341089	A45D 20 /-	2014360117	2014231652	2016346284	A61L 2 /-
A23D 9 /-	2017236402	2015201319	2014347153	A61K 36 /-	2017228723
2016341089	A46B 3 /-	2015202481	2014350095	2018202972	2018217314
A23J 1 /-	2015265682	2015237745	2015200449	A61K 38 /-	A61L 24 /-
2015309651	A46B 5 /-	2015246382	2015201319	2014305843	2015237745
A23J 3 /-	2015265682	2015286193	2015228989	2014352834	A61L 27 /-
2015309651	A46B 9 /-	2015313794	2015275082	2015315465	2016229595
2015310483	A47B 47 /-	2015321820	2016246513	2017203919	A61L 29 /-
A23L 11 /-	2014376416	2015360798	2016353265	2017219113	2016201697
2015309651	A47C 7 /-	2016210033	2018217314	2017247626	A61M 1 /-
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2016238687	A47J 19 /-	2017203879	A61F 7 /-	2018200597	2015246382
A23L 19 /-	2015200508	2017245419	2018205153	2018201623	2019202264
2017273661	A47J 31 /-	2017248536	A61F 9 /-	2018202972	A61M 16 /-
A23L 2 /-	2014369152	2018247195	2014347153	A61K 39 /-	2017202180
2015373133	2015287111	2019201451	2014350095	2014286131	2017204422
	2015336165	A61B 18 /-	2015277783	2015263827	2017228699
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		2019200636	A61J 1 /-	2016346284	2017263002
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		A61B 34 /-	A61J 3 /-	2018202972	A61M 25 /-
		2016212656	2018200144	2018204011	2014265088
		2017348662	A61J 7 /-	A61K 45 /-	2015247343
		A61B 5 /-	2018200144	2015208233	2016201697
		2014231652	A61K 31 /-	2016205680	2016218932
			2014305843	2016353961	2018217314
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A61M 5 /-	A61P 43 /-	B01D 53 /-	2015286222	2017265083	B62D 33 /-
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A61N 7 /-	A61Q 11 /-	B01F 17 /-	2018214051	2018203070	B62K 17 /-
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A61P 1 /-	A61Q 19 /-	B01F 3 /-	2014385783	2016200977 2018200060 2018203070	B62K 5 /-
2016205680	2015255038	2015324749	B25F 1 /-	2018203070	2015371760
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A61P 17 /-	A62B 23 /-	B01J 19 /-	2018203735	B41M 3 /-	B63B 11 /-
2018204128	2015255038	2016275707	B25J 9 /-	2018282277	2016200199
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2014362255 2016205680	2015255038	2016275707	B28C 5 /-	2016275310	2016200199
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2016205680	2015255038	2018210399	B28C 7 /-	2016275310	2015302868
A61P 25 /-	A62B 35 /-	B01J 43 /-	2015311577	B60C 23 /-	B65B 3 /-
2015208233 2015228870 2015243437 2016205680 2016353961 2016359511 2017203919 2017272245 2017317523	2015302868 2015302868	2018210399	B29C 41 /-	2017248992	2016328306
A61P 27 /-	A63F 13 /-	B01J 6 /-	2016361255	B60C 29 /-	B65B 55 /-
2016359511 2018203719	2018202032	2016423658	B29C 44 /-	2017248992	2016328306
A61P 31 /-	B01D 11 /-	B01J 8 /-	2017254891	B60H 1 /-	B65D 1 /-
2015272048 2016346284 2017219113	2017203445	2016275707 2016423658	B29C 45 /-	2016385149	2018200060 2018203070
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	B01D 21 /-	B05B 7 /-	2018200762	B60J 5 /-	B65D 25 /-
	B01D 28 /-	2015246650	B29C 49 /-	2016200883	2016358639
		2015286222	2018200060	B60J 7 /-	B65D 43 /-
		2015286222	B29C 51 /-	2016317051	2014380122
		2015286222	2016361255	B60N 2 /-	B65D 51 /-
		2015286222	B29K 23 /-	2015252052	2014401981 2016358639
		2015286222	2018200060	B60P 7 /-	B65D 77 /-
		2015286222	B29K 29 /-	2016200883 2016317051	2018200060
		2015286222	2018200060	B60R 16 /-	
		2015286222	B29K 67 /-	2017254802	

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<u>B65D 85/-</u>	<u>C01G 43/-</u>	<u>C07D 207/-</u>	<u>C07F 9/-</u>	<u>C12G 3/-</u>	<u>E01B 35/-</u>
2016358639	2016275707	2015272048	2014362255	2016238687	2015417428
<u>B65G 1/-</u>	<u>C02F 1/-</u>	<u>C07D 213/-</u>	<u>C07H 15/-</u>	<u>C12N 1/-</u>	<u>E01B 9/-</u>
2015301231	2017203445	2016205680 2017283790	2015228870	2016346284	2015305007
<u>B65G 11/-</u>	<u>C03B 5/-</u>	<u>C07D 231/-</u>	<u>C07K 14/-</u>	<u>C12N 15/-</u>	<u>E02B 3/-</u>
2017222177	2016215479 2017213544	2014363415 2016205680	2014352834 2015263827 2017247626 2017248496 2018200597	2013340444	2016340014
<u>B65G 15/-</u>	<u>C03C 13/-</u>	<u>C07D 257/-</u>		<u>C12N 5/-</u>	<u>E02D 17/-</u>
2017222177	2015411780 2017213544	2015315465		2018217314	2016340014
<u>B65G 47/-</u>	<u>C03C 27/-</u>	<u>C07D 277/-</u>		<u>C12P 21/-</u>	<u>E02D 27/-</u>
2017222177	2017271209	2015346413	2014261398 2014286131 2015263827 2017206006 2018204011	2018200597 2018204011	2016340014
<u>B65G 65/-</u>	<u>C03C 3/-</u>	<u>C07D 301/-</u>		<u>C12P 7/-</u>	<u>E02D 29/-</u>
2017290524	2015411780 2017271209	2017209876		2013340444 2015296304	2016340014
<u>B66B 13/-</u>	<u>C03C 8/-</u>	<u>C07D 307/-</u>	<u>C07K 19/-</u>		<u>E02D 5/-</u>
2016223568	2017271209	2016205680	2017248496 2018200597	<u>C12Q 1/-</u>	2016340014
<u>B66B 19/-</u>	<u>C04B 18/-</u>	<u>C07D 311/-</u>	<u>C07K 7/-</u>	2015296304 2016281772 2017213457	<u>E02F 3/-</u>
2016355978	2016397508 2017233442	2016205680	2017247626		2017218993 2017282197
<u>B66B 23/-</u>	<u>C04B 20/-</u>	<u>C07D 405/-</u>	<u>C08B 37/-</u>	2016215479	<u>E02F 7/-</u>
2016299232	2016397508 2017233442	2016205680	2015342990	<u>C21B 9/-</u>	2015307310
<u>B66B 5/-</u>	<u>C04B 28/-</u>	<u>C07D 407/-</u>	<u>C08F 4/-</u>	<u>C22B 15/-</u>	<u>E02F 9/-</u>
2015202375 2016320400 2016355978	2016397508 2017233442	2016205680 2018200168	2017227194	2016233336	2017218993 2017282197 2018208742
<u>B66B 7/-</u>	<u>C04B 40/-</u>	<u>C07D 409/-</u>	<u>C08G 18/-</u>	<u>C22B 3/-</u>	<u>E03B 3/-</u>
2015202375	2016397508 2017233442	2016205680	2017208147	2016233336	2017203568
<u>B67D 1/-</u>	<u>C05G 3/-</u>	<u>C07D 413/-</u>	<u>C08G 69/-</u>	<u>C23C 24/-</u>	<u>E03D 1/-</u>
2015336165 2015373133 2017274285	2016397508 2017233442	2016205680	2015228870	2015246650	<u>E03D 1/-</u>
<u>B67D 3/-</u>	<u>C05G 3/-</u>	<u>C07D 417/-</u>	<u>C08J 5/-</u>	<u>C23C 4/-</u>	2016370758
2015373133	2014363415	2016205680	2018210399	2015246650	<u>E03D 3/-</u>
<u>B67D 7/-</u>	<u>C07B 41/-</u>	<u>C07D 471/-</u>	<u>C08L 1/-</u>	<u>C23G 1/-</u>	2016370758
2017274285	2014363415	2015334917 2016205680 2016359511 2017294208	2017273661	2016252084	<u>E03D 5/-</u>
<u>B67D 99/-</u>	<u>C07C 1/-</u>	<u>C07D 487/-</u>	<u>C08L 75/-</u>	<u>C25B 1/-</u>	2016370758
2014277658	2014256395	2015243437 2016359511 2017272245	2017214830	2017209876	<u>E04B 1/-</u>
<u>C01B 13/-</u>	<u>C07C 15/-</u>	<u>C07D 491/-</u>	<u>C09D 175/-</u>	<u>C25B 15/-</u>	2015286222
2017263002	2014256395	2017317523	2017208147	2017209876	<u>E04B 5/-</u>
<u>C01F 13/-</u>	<u>C07C 255/-</u>	<u>C07D 498/-</u>	<u>C09K 8/-</u>	<u>C25B 3/-</u>	2015286222
2015349895	2016205680	2016205680	2015308923 2016379389 2016397508 2017233442	2017209876	<u>E04B 9/-</u>
<u>C01F 7/-</u>	<u>C07C 29/-</u>		<u>C10G 1/-</u>	<u>D21F 3/-</u>	2015251495
2016423658	2017209876	2016205680	2017272207	2017265083	<u>E04C 2/-</u>
				2017265083	2015270230

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<u>E04F 19 /-</u>	2014347153	<u>F21V 13 /-</u>	2015283062	2018205199	2017232064
2015201852	2019202264	2016200437	<u>F41H 1 /-</u>	<u>G01V 3 /-</u>	2017246552
<u>E04G 23 /-</u>	<u>F04D 17 /-</u>	<u>F21V 23 /-</u>	2016336005	2018204899	2018236796
2015398068	2016385149	<u>F21V 29 /-</u>	<u>F42B 1 /-</u>	<u>G01V 99 /-</u>	<u>G06F 3 /-</u>
<u>E05B 15 /-</u>	<u>F16B 12 /-</u>	2016280027	2017344006	2015268879	2013329445
2016385301	2014376416	<u>F21V 29 /-</u>	<u>F42B 3 /-</u>	2015312396	2017246552
<u>E05B 17 /-</u>	<u>F16D 13 /-</u>	2016280027	2017344006	<u>G02B 21 /-</u>	2017272284
2016385301	2016204870	<u>F21V 5 /-</u>	<u>G01B 5 /-</u>	2015263106	2018202032
<u>E05B 47 /-</u>	2017252526	<u>F23G 7 /-</u>	2015212330	2015348780	2018236796
2016385301	<u>F16D 41 /-</u>	2018256597	<u>G01C 15 /-</u>	<u>G02B 27 /-</u>	<u>G06F 9 /-</u>
<u>E05B 63 /-</u>	2017252526	<u>F24C 15 /-</u>	2018228853	2015348780	2015312003
2016385301	<u>F16D 55 /-</u>	2015261457	<u>G01C 21 /-</u>	2017307221	2015312005
<u>E05B 65 /-</u>	2016204870	<u>F24C 7 /-</u>	2015418467	<u>G02B 6 /-</u>	2017214388
2016385301	<u>F16D 7 /-</u>	2018260976	2016320692	2018236787	2017253679
<u>E21B 17 /-</u>	2017252526	<u>F24D 19 /-</u>	<u>G01F 22 /-</u>	<u>G04B 37 /-</u>	<u>G06Q 10 /-</u>
2015287425	<u>F16H 1 /-</u>	2015257902	2015311577	2016256423	2018236796
2018256535	<u>F16H 55 /-</u>	<u>F24H 1 /-</u>	<u>G01G 19 /-</u>	<u>G05B 15 /-</u>	<u>G06Q 20 /-</u>
<u>E21B 33 /-</u>	2017252526	2015415604	2017219614	2017214388	2015301818
2018256535	<u>F16K 1 /-</u>	<u>F24S 20 /-</u>	<u>G01G 3 /-</u>	<u>G05B 19 /-</u>	<u>G06Q 50 /-</u>
<u>E21B 34 /-</u>	2015228868	2014257326	2017219614	2017214388	2017228695
2015287425	<u>F16K 17 /-</u>	2016423658	<u>G01K 13 /-</u>	2018260976	2017239491
<u>E21B 41 /-</u>	2015202079	<u>F25B 1 /-</u>	2017265083	<u>G05D 1 /-</u>	2018200144
2015287425	<u>F16K 27 /-</u>	2015415001	<u>G01L 19 /-</u>	2017218993	<u>G06Q 90 /-</u>
<u>E21B 43 /-</u>	2015257902	<u>F25B 21 /-</u>	2015257902	2018203735	2018236796
2017344006	<u>F16K 31 /-</u>	2015336165	<u>G01M 13 /-</u>	2018208742	2018236796
<u>E21B 44 /-</u>	2015228868	<u>F25D 11 /-</u>	2015311577	<u>G05D 16 /-</u>	<u>G06T 15 /-</u>
2017254947	<u>F16K 37 /-</u>	2015336165	<u>G01N 33 /-</u>	2015257902	2014231354
<u>E21D 23 /-</u>	2015311577	<u>F25J 1 /-</u>	2014286131	<u>G05D 23 /-</u>	<u>G06T 17 /-</u>
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<u>F02C 3 /-</u>	2014277658	<u>F25J 3 /-</u>	2015228870	<u>G06F 1 /-</u>	2018206753
2017223264	<u>F16L 11 /-</u>	2016250325	2015296304	2014323428	<u>G06T 19 /-</u>
<u>F02C 9 /-</u>	2016200977	<u>F25J 5 /-</u>	<u>G01R 31 /-</u>	<u>G06F 11 /-</u>	2018222928
2017223264	<u>F16L 15 /-</u>	2016250325	2016280719	2015315522	2018236796
<u>F03D 13 /-</u>	2016373923	<u>F27D 1 /-</u>	<u>G01S 11 /-</u>	<u>G06F 15 /-</u>	<u>G06T 3 /-</u>
2018271387	<u>F16L 17 /-</u>	2016215479	2016320692	2014308795	2017251775
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2017363221		2015283062	2016320692	2014318151	2014231354
				2017216247	2017251775
				2017232064	<u>G07B 15 /-</u>
				2017268604	<u>G07C 9 /-</u>
					2015301818

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<u>G08B 13 /-</u>	<u>H01M 2 /-</u>	<u>H04L 5 /-</u>	2018200241
2017228695	2017298995	2016316276	<u>H04W 92 /-</u>
<u>G08B 17 /-</u>	<u>H01M 4 /-</u>	2016428856	2015243819
2019208149	2017298995	<u>H04L 9 /-</u>	<u>H05B 33 /-</u>
<u>G08B 25 /-</u>	<u>H01R 13 /-</u>	2017219140	2016280027
2015226364	2015252346	<u>H04N 19 /-</u>	<u>H05B 6 /-</u>
<u>G08B 29 /-</u>	2017254802	2015410095	2014366901
2015249510	<u>H01R 9 /-</u>	2016219428	<u>H05B 7 /-</u>
<u>G08B 5 /-</u>	2017254802	2018202170	2017242646
2016200437	2018250407	<u>H04N 21 /-</u>	
<u>G08C 17 /-</u>	<u>H01T 2 /-</u>	2015355209	
2014383904	2018200789	2016326378	
2017228695	<u>H01T 4 /-</u>	<u>H04N 7 /-</u>	
<u>G08G 1 /-</u>	2018200789	<u>H04Q 9 /-</u>	
2015418467	<u>H02J 3 /-</u>	2016303740	
<u>G09B 29 /-</u>	2015415604	<u>H04S 3 /-</u>	
2015418467	2016320718	2018204167	
<u>G09B 9 /-</u>	2017239491	<u>H04S 7 /-</u>	
2014373851	<u>H02J 50 /-</u>	2018204167	
2017263002	2016320718	<u>H04W 12 /-</u>	
<u>G09F 9 /-</u>	<u>H02J 7 /-</u>	2015201790	
2017225001	2015277693	2015361023	
<u>G10L 15 /-</u>	2018201398	<u>H04W 16 /-</u>	
2017246552	<u>H03K 3 /-</u>	2016315019	
<u>G10L 19 /-</u>	2018229427	<u>H04W 36 /-</u>	
2016373990	<u>H04B 10 /-</u>	2015243819	
2018201468	2014406243	<u>H04W 4 /-</u>	
2018203475	<u>H04B 5 /-</u>	2015287459	
<u>G10L 21 /-</u>	2015201790	2015361023	
2018203475	<u>H04B 7 /-</u>	2017214388	
<u>G11B 7 /-</u>	2015201790	<u>H04W 40 /-</u>	
2013368327	2015301469	2015287459	
<u>H01H 1 /-</u>	2015363060	<u>H04W 48 /-</u>	
2016280719	<u>H04L 12 /-</u>	2015243819	
<u>H01H 33 /-</u>	2014383904	<u>H04W 72 /-</u>	
2016280719	2015287459	2018203813	
<u>H01L 51 /-</u>	2017214388	<u>H04W 84 /-</u>	
2016383646	2018200241	2015243819	
<u>H01M 12 /-</u>	<u>H04L 29 /-</u>	2015287459	
2017298995	2015287459	2018214051	
	2015303846	<u>H04W 88 /-</u>	
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Name Index

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

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| <p>(71) Apple Inc.
 (11) AU-B-2019100499
 (21) 2019100499 (22) 07.05.2019
 (54) Multi-participant live communication user interface
 (51) Int. Cl.
 G06F 3/14 (2006.01)
 (31) 16/109,552 (32) 22.08.18 (33) US
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 (45) 29.08.2019
 (72) VAN OS, Marcel; BROUGHTON, Lee S.; CALLAWAY, Peter; CARO, Pablo F.; CHANG, Jae Woo; DRYER, Allison; DYE, Alan; FEDERIGHI, Craig M.; GARCIA, Robert; KING, Nicholas V.; LEMAY, Stephen O.; LOUCH, John; PHAM, Hoan
 (74) FPA Patent Attorneys Pty Ltd</p> | <p>(71) Fix-A-Tap Australia Pty Limited
 (11) AU-B-2018102096
 (21) 2018102096 (22) 19.12.2018
 (54) SAFETY CUT OFF HOSE
 (51) Int. Cl.
 F16K 17/30 (2006.01)
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 (45) 29.08.2019
 (72) SUN, Wei
 (74) Maxwells Patent & Trade Mark Attorneys Pty Ltd</p> |
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| <p>(71) Apple Inc.
 (11) AU-B-2019100566
 (21) 2019100566 (22) 28.05.2019
 (54) User interfaces for browsing content from multiple content applications on an electronic device
 (51) Int. Cl.
 G06F 3/0485 (2013.01)
 G06F 3/0488 (2013.01)
 (45) 29.08.2019
 (62) 2018101455
 (72) JOHNSTON, Alexander W.; PARK, Dennis S.; LOCHHEAD, Jonathan; EL-SHAFFEY, Yesmeen; BACHMAN, William M.; FOLSE, Jennifer L. C.; CLARKE, Graham R.; ANTON, Peter D.; LEMAY, Stephen O.; SUZUKI, Gregg; DYE, Alan C.
 (74) FPA Patent Attorneys Pty Ltd</p> | <p>(71) MATHESON, K.
 (11) AU-B-2018101382
 (21) 2018101382 (22) 21.09.2018
 (54) IMPROVED AERODYNAMIC CARAVAN OR MOBILE HOME
 (51) Int. Cl.
 B62D 35/00 (2006.01)
 (45) 29.08.2019
 (72) MATHESON, Kenneth
 (74) Baxter Patent Attorneys Pty Ltd</p> |
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| <p>(71) Arch Wood Protection Pty Ltd
 (11) AU-B-2019100114
 (21) 2019100114 (22) 04.02.2019
 (54) A kit for on-the-shelf sale
 (51) Int. Cl.
 B27K 3/44 (2006.01)
 A01N 61/02 (2006.01)
 B27K 3/34 (2006.01)
 C08L 95/00 (2006.01)
 (45) 29.08.2019
 (62) 2016214958
 (72) Humphrey, David; Skewes, Brett; McFarling, Shane
 (74) Shelston IP Pty Ltd.</p> | <p>(71) Spies, O.
 (11) AU-B-2019100305
 (21) 2019100305 (22) 21.03.2019
 (54) RETAINING MEANS FOR PLASTIC FIBERS
 (51) Int. Cl.
 D06F 95/00 (2006.01)
 (45) 29.08.2019
 (62) 2017207874
 (72) SPIES, Oliver
 (74) Patent Attorney Services</p> |
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Numerical Index

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2019100305 Spies, O.
2019100315 Glidestore Freetrack Pty Ltd
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2019100566

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2011200851 **HBG IP Holding Pty Ltd** (Britax Childcare Pty Ltd)
- 2016205002 **AMERICAN REGENT, INC.** (Pharmacosmos Holding A/S)
- 2016207702 **Ben Meir, I.** (Smart Trike MNF PTE LTD)

Opposition Withdrawn

- 2012307065 **CQMS Pty Ltd** (Simco Mining Products and Services Pty Ltd)
- 2016203502 **Simco Mining Products and Services Pty Ltd** (CQMS Pty Ltd)
- 2016203506 **Simco Mining Products and Services Pty Ltd** (CQMS Pty Ltd)

Opposition Dismissed

- 2012283858 **Zepton, Incorporated** (Pizeys Patent and Trade Mark Attorneys Pty Ltd)

Patents Granted

Standard Patents

- 2013211505 2013224653 2013231164 2013260686
- 2013277118 2013277214 2013289043 2013291755
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- 2015240414 2015242144 2015242412 2015243508
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2015101964	2019100773	2019100782	2019100785
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2019100816	2019100817	2019100819	2019100820
2019100822	2019100823	2019100825	2019100826
2019100827	2019100828	2019100829	2019100833
2019100835			

Revocation

It is hereby notified that as a consequence of a decision by the Commissioner dated 15.08.2019, Patent 2010271590 in the name of **FMC Kongsberg Subsea AS** has been revoked in relation to a re-examination and subsequent revocation under Section 101 of the Patents Act.

Assignments Registered

2000054840	Vitro, S.A.B. de C.V.	The patent has been assigned to Vitro Flat Glass LLC
2001035244	GAUCHI, Chris; OLIVER, Gary	The patent has been assigned to Podmore, Joanne; Wilson, Alan
2002239225	Vitro, S.A.B. de C.V.	The patent has been assigned to Vitro Flat Glass LLC
2003231310	Vitro, S.A.B. de C.V.	The patent has been assigned to Vitro Flat Glass LLC
2003251926	Vitro, S.A.B. de C.V.	The patent has been assigned to Vitro Flat Glass LLC
2004215448	Vitro, S.A.B. de C.V.	The patent has been assigned to Vitro Flat Glass LLC
2004301168	Securicom (NSW) Pty Ltd	The patent has been assigned to CPC PATENT TECHNOLOGIES PTY LTD
2005310060	SHL Group AB	The patent has been assigned to SHL Medical AG
2006227151	Vitro, S.A.B. de C.V.	The patent has been assigned to Vitro Flat Glass LLC
2007259287	Children's Health Foundation, Inc.; Eriko Life Sciences Ventures, LLC; Eastern Virginia Medical School	The patent has been assigned to ReAlta Holdings, LLC
2007286315	SHL Group AB	The patent has been assigned to SHL Medical AG

Assignments Registered

2008250037	SHL Group AB	The patent has been assigned to SHL Medical AG
2008266458	SHL Group AB	The patent has been assigned to SHL Medical AG
2008326297	Achaogen, Inc.	The patent has been assigned to Cipla USA, Inc.
2008331802	Valent U.S.A. Corporation	The patent has been assigned to Sumitomo Chemical Company, Limited
2009201293	Securicom (NSW) Pty Ltd	The patent has been assigned to CPC PATENT TECHNOLOGIES PTY LTD
2009214255	SHL Group AB	The patent has been assigned to SHL Medical AG
2009232944	Vector Europe NV	The patent has been assigned to Vector Packaging Europe NV
2009254014	SHL Group AB	The patent has been assigned to SHL Medical AG
2009256717	SHL Group AB	The patent has been assigned to SHL Medical AG
2009272992	SHL Group AB	The patent has been assigned to SHL Medical AG
2009290965	SHL Group AB	The patent has been assigned to SHL Medical AG
2009326325	SHL Group AB	The patent has been assigned to SHL Medical AG
2009341040	SHL Group AB	The patent has been assigned to SHL Medical AG
2010260037	1020, Inc.	The patent has been assigned to TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
2010260569	SHL Group AB	The patent has been assigned to SHL Medical AG
2010265254	Nexxoil AG	The patent has been assigned to Nexxoil GmbH
2010265255	Nexxoil AG	The patent has been assigned to Nexxoil GmbH
2010269142	SHL Group AB	The patent has been assigned to SHL Medical AG
2010303987	SHL Group AB	The patent has been assigned to SHL Medical AG
2010334163	Cerebos Pacific Limited; Suntory Holdings Limited	The patent has been assigned to Suntory Holdings Limited; Suntory Beverage & Food Asia Pte. Ltd.
2010334164	Cerebos Pacific Limited; Suntory Holdings Limited	The patent has been assigned to Suntory Holdings Limited; Suntory Beverage & Food Asia Pte. Ltd.
2010337136	SHL Group AB	The patent has been assigned to SHL Medical AG
2011214922	SHL Group AB	The patent has been assigned to SHL Medical AG
2011219920	PTG REIFENDRUCKREGELSYSTEME GMBH	The patent has been assigned to ti.systems GmbH

Assignments Registered

2011224884 SHL Group AB The patent has been assigned to **SHL Medical AG**

2011233733 SHL Group AB The patent has been assigned to **SHL Medical AG**

2011238967 SHL Group AB The patent has been assigned to **SHL Medical AG**

2011240449 Nexxoil AG The patent has been assigned to **Nexxoil GmbH**

2011262408 SHL Group AB The patent has been assigned to **SHL Medical AG**

2011308092 Tetraloc Pty Ltd The patent has been assigned to **Y&Z Technology Pty Ltd**

2011326863 SHL Group AB The patent has been assigned to **SHL Medical AG**

2011326864 SHL Group AB The patent has been assigned to **SHL Medical AG**

2011374216 Blindware Pty Ltd The patent has been assigned to **Sunflex Components Pty Ltd**

2011374287 Control Microsystems Inc. The patent has been assigned to **Schneider Electric Systems Canada Inc.**

2012212720 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012240635 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012250625 YAPPN CORP. The patent has been assigned to **YAPPN CANADA INC.**

2012269770 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012269771 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012273784 GasSecure AS The patent has been assigned to **DRAGER SAFETY AG & CO. KGAA**

2012279539 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012291464 Barrett, Graham The patent has been assigned to **Rayner Intraocular Lenses Limited**

2012302281 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012316786 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012326688 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012326689 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012348406 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012349828 GasSecure AS The patent has been assigned to **DRAGER SAFETY AG & CO. KGAA**

Assignments Registered

2012352992 SHL Group AB The patent has been assigned to **SHL Medical AG**

2012352996 SHL Group AB The patent has been assigned to **SHL Medical AG**

2013206532 SHL Group AB The patent has been assigned to **SHL Medical AG**

2013232938 KYOSUN CO., LTD. The patent has been assigned to **MiracleIN Co., Ltd.**

2013234509 Bayer Intellectual Property GmbH The patent has been assigned to **RPC Bramlage GmbH**

2013337718 Valent U.S.A. Corporation The patent has been assigned to **Sumitomo Chemical Company, Limited**

2013337720 Valent U.S.A. Corporation The patent has been assigned to **Sumitomo Chemical Company, Limited**

2013337721 Valent U.S.A. Corporation The patent has been assigned to **Sumitomo Chemical Company, Limited**

2013337723 Valent U.S.A. Corporation The patent has been assigned to **Sumitomo Chemical Company, Limited**

2013348836 Suntory Holdings Limited; Cerebos Pacific Limited The patent has been assigned to **Suntory Beverage & Food Asia Pte. Ltd.; Suntory Holdings Limited**

2013357653 Xylem IP Management S.a.r.l. The patent has been assigned to **Xylem Europe GmbH**

2013370522 Bayer Healthcare LLC The patent has been assigned to **Coagulant Therapeutics Corporation**

2014202701 Barrett, Graham The patent has been assigned to **Rayner Intraocular Lenses Limited**

2014224392 42 Technology Limited The patent has been assigned to **Koninklijke Douwe Egberts**

2014307625 Xylem IP Management S.a.r.l. The patent has been assigned to **Xylem Europe GmbH**

2014403009 Lu, Mingfu The patent has been assigned to **DOCTOR LU (Yan'an) Institute of Behavioral Medicine**

2015227284 Valent U.S.A. Corporation The patent has been assigned to **Sumitomo Chemical Company, Limited**

2015270108 Xylem IP Management S.a.r.l. The patent has been assigned to **Xylem Europe GmbH**

2015275758 Xylem IP Management S.a.r.l. The patent has been assigned to **Xylem Europe GmbH**

2015391344 EJOT Baubefestigungen GmbH The patent has been assigned to **EJOT AUSTRIA GmbH & Co. KG**

2017101144 Anthony, Steven The patent has been assigned to **IndirectDebit Pty Ltd**

2017201485 Anthrogenesis Corporation The patent has been assigned to **Celularity, Inc.**

Licences Registered - Section 187, Reg. 19

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

2002256031 Pharmacia LLC (Pfizer Australia Pty Ltd)

2003264586 CQMS Pty Ltd (CQMS Razer Pty Ltd)

Corrigenda

In Vol 29 , No 36 , Page(s) 5461 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Novartis AG and The Trustees of the University of Pennsylvania, Application No. 2014236098, under INID (72) correct the co-inventor to Brogdon, Jennifer

In Vol 30 , No 50 , Page(s) 7386 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Halliburton Energy Services, Inc., Application No. 2015303853, under INID (72) correct the co-inventor to Gianoglio Pantano, Ioana Agustina

In Vol 31 , No 1 , Page(s) 74 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name S.C. Johnson & Son, Inc., Application No. 2015284149, under INID (72) correct the co-inventor to Spang Jr., Ronald H.

In Vol 31 , No 13 , Page(s) 2010 under the heading **Applications Accepted - Name Index** Under the name Halliburton Energy Services, Inc., Application No. 2015303853, under INID (72) correct the co-inventor to Gianoglio Pantano, Ioana Agustina

In Vol 31 , No 4 , Page(s) 543 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Deutsches Krebsforschungszentrum, Application No. 2015287139, under INID (72) correct the co-inventor De Villiers-Zur Hausen, Ethel-Michele

In Vol 31 , No 50 , Page(s) 7352 under the heading **Applications Accepted - Name Index** Under the name S.C. Johnson & Son, Inc., Application No. 2015284149, under INID (72) correct the co-inventor to Spang Jr., Ronald H.

In Vol 31 , No 6 , Page(s) 897 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Hussmann Corporation, Application No. 2015339958, under INID (72) correct the co-inventor to Arrosagaray, Al

In Vol 32 , No 37 , Page(s) 5250 under the heading **Applications Accepted - Name Index** Under the name Deutsches Krebsforschungszentrum, Application No. 2015287139, under INID (72) correct the co-inventor De Villiers-Zur Hausen, Ethel-Michele

In Vol 32 , No 38 , Page(s) 5337 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name CMBlu Projekt AG, Application No. 2017246493, under INID (31) correct the number to read PCT/EP2017/000198; under INID (31) correct the number to read PCT/EP2016/000575

In Vol 32 , No 46 , Page(s) 6549 under the heading **Applications Accepted - Name Index** Under the name Hussmann Corporation, Application No. 2015339958, under INID (72) correct the co-inventor to Arrosagaray, Al

In Vol 32 , No 6 , Page(s) 829 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Gregory T. Bender, Application No. 2015401019, under INID (71) correct the applicant name to T. Gregory Bender; under INID (72) correct the inventor to Bender, T. Gregory

In Vol 33 , No 12 , Page(s) 1705 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Semantic Machines, Inc., Application No. 2017347995, under INID (72)

Corrigenda

correct the co-inventor to Klein, Daniel; Roth, Daniel Lawrence; Gillick, Laurence Steven; Maas, Andrew Lee; Wegmann, Steven Andrew

In Vol 33 , No 13 , Page(s) 1815 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Airwir, LLC, Application No. 2017322421, under INID (71) correct the applicant name to Airwirl, LLC

In Vol 33 , No 18 , Page(s) 2702 under the heading **Applications Accepted - Name Index** Under the name Novartis AG and The Trustees of the University of Pennsylvania, Application No. 2014236098, under INID (72) correct the co-inventor to Brogdon, Jennifer

In Vol 33 , No 27 , Page(s) 3900 under the heading **Complete Applications Filed - Name Index** Under the name RSD Holdings Limited, Application No. 2019204873, under INID (22) correct the Filing Date to read 21 June 2019

In Vol 33 , No 28 , Page(s) 4088 under the heading **Applications OPI - Name Index** Under the name RSD Holdings Limited, Application No. 2019204873, under INID (22) correct the Filing Date to read 21 June 2019

In Vol 33 , No 28 , Page(s) 4102 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Asahi Glass Company, Limited, Application No. 2018208279, under INID (71), correct the applicant name to AGC Inc.

In Vol 33 , No 29 , Page(s) 4255 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Sharp Kabushiki Kaisha; FG Innovation Company Limited, Application No. 2017389025, Under INID (72) add co-inventor Xiao, Fangying

In Vol 33 , No 30 , Page(s) 4332 under the heading **Extensions of Time, Section 223 - Applications Allowed - Section 223(2)** Delete all reference to 2014280833.

In Vol 33 , No 30 , Page(s) 4359 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Biomarin Pharmaceuticals Inc., Application No. 2017382331, under INID (71) correct the applicant name to Biomarin Pharmaceutical Inc.

In Vol 33 , No 32 , Page(s) 4584 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2004** Delete all reference to 2004267016.

Specifications Republished

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

- 2015343154 **Surgical Specialties Corporation**
- 2016434826 **Figueira, H.**
- 2017211011 **Dow AgroSciences LLC**
- 2017219614 **Vishay Transducers, Ltd.**
- 2017245451 **Zymeworks Inc.**
- 2017266932 **ModernaTX, Inc.**
- 2017313752 **Axiom Foods, Inc.**
- 2017354043 **Zimmer, Inc.**