



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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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).

<p>NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.</p>
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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 26 May 2020 .

(71) 3DMEDiTech Pty Ltd (21) 2020901740 (22) 27.05.2020 (54) Swab	(71) Chamberlain Transport Pty Ltd trading as Unpackaged Eco (21) 2020901729 (22) 27.05.2020 (54) A Vending System and Apparatus	(71) Dogvac Pty Ltd (21) 2020901677 (22) 25.05.2020 (54) VACUUM DEVICE FOR ANIMAL WASTE
(71) Anand, A. (21) 2020901671 (22) 24.05.2020 (54) Elevator mechanism in building can be used for transport industry to achieve speed and safety in supply chain management.	(71) Checkme IP Pty Ltd (21) 2020901734 (22) 27.05.2020 (54) A URINAL MAT	(71) Dohnt, B. (21) 2020901661 (22) 22.05.2020 (54) Multiple VAWT Propulsion Marine Craft
(71) Arnold, S.; Pashley, R. (21) 2020901673 (22) 24.05.2020 (54) Efficient Solar Concentration	(71) Collins, P. (21) 2020901676 (22) 25.05.2020 (54) Magnetic plastic bag	(71) DoubleIQ Pty Ltd (21) 2020901720 (22) 27.05.2020 (54) Transaction intervention management
(71) AsTrack Pte Ltd (21) 2020901713 (22) 27.05.2020 (54) FOOT OPERATED DOOR OPENER	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2020901698 (22) 26.05.2020 (54) Process for recovering titanium dioxide	(71) Eco Shield System Pty Ltd. (21) 2020901728 (22) 27.05.2020 (54) Plant support structure and system
(71) Aucentra Therapeutics Pty Ltd (21) 2020901665 (22) 22.05.2020 (54) INHIBITORS OF PROTEIN KINASES FOR USE AS ANTI-PROLIFERATIVE AGENTS	(71) Cripps Clark, J. (21) 2020901672 (22) 24.05.2020 (54) DiagML - systems and methods for diagnosis using learning of outcomes in other cases. The method includes adding to the body of knowledge about a target disease or condition while also prioritizing measurements taken to diagnose	(71) Ena Therapeutics Pty Ltd (21) 2020901709 (22) 26.05.2020 (54) Coronavirus treatment
(71) B&D Australia Pty Ltd (21) 2020901696 (22) 26.05.2020 (54) Sectional overhead door seal	(71) croft infrastructure designs Pty Ltd (21) 2020901738 (22) 27.05.2020 (54) Superior treatment of the COVID-19 virus	(71) Ena Therapeutics Pty Ltd (21) 2020901711 (22) 26.05.2020 (54) Treatment of coronavirus
(71) Bioactive Materials Pty Ltd (21) 2020901719 (22) 27.05.2020 (54) Devices and methods for the isolation of particles	(71) Decade Dawn Pty Limited (21) 2020901700 (22) 26.05.2020 (54) Airborne Pathogen Diversion System	(71) Exopharm Limited (21) 2020901723 (22) 27.05.2020 (54) Anti-viral extracellular vesicles, their methods of preparation and uses
(71) Canva Pty Ltd (21) 2020901701 (22) 26.05.2020 (54) Systems and methods for interactive presentations	(71) DEEP CREEK DIGITAL PTY LTD (21) 2020901744 (22) 28.05.2020 (54) Elbow Button Digital Kiosk	(71) Fintran Australia Pty Ltd (21) 2020901707 (22) 26.05.2020 (54) System and method for fumigating a vessel with exhaust
	(71) Di Pietro, D. (21) 2020901724 (22) 27.05.2020 (54) Prop locking device and method	(71) Fintran Australia Pty Ltd (21) 2020901708 (22) 26.05.2020 (54) System and method for fumigating a vessel with crew protection

Provisional Applications Filed - Name Index cont'd

(71) First Graphene Ltd
(21) 2020901689 (22) 25.05.2020
(54) RESIN COMPOSITE

(71) Fortescue, H.
(21) 2020901659 (22) 22.05.2020
(54) A workout towel with handles to use in resistance training and as an attachment for free weight and gym equipment/machines.

(71) Gee, H.
(21) 2020901669 (22) 23.05.2020
(54) Construction saw with reciprocal blade or oscillating blade similar to jigsaw or multi-tool can be used on a drop saw circular saw radial arm saw or jigsaw

(71) Genetic Technologies Limited
(21) 2020901739 (22) 27.05.2020
(54) Methods of assessing risk of developing a severe response to Coronavirus infection

(71) Goodcart Pty Ltd
(21) 2020901678 (22) 25.05.2020
(54) Removable rack system for a vehicle

(71) Griffith University
(21) 2020901685 (22) 25.05.2020
(54) CELL ENTRY-MODULATING AGENTS AND USES THEREFOR

(71) GUARDIAN IP HOLDINGS PTY LTD
(21) 2020901679 (22) 25.05.2020
(54) Mobile application emergency call button design

(71) GUARDIAN IP HOLDINGS PTY LTD
(21) 2020901680 (22) 25.05.2020
(54) Mobile application automatic call type control

(71) Harris, M.
(21) 2020901690 (22) 25.05.2020
(54) Fastener allowing single side access

Hughes, G. see SAFETY AUSTRALIA TRAINING AND CONSULTING PTY LTD
(21) 2020901694

(71) Icon23 Pty Ltd
(21) 2020901682 (22) 25.05.2020
(54) A toy vehicle assembly

(71) JAVADI, M.
(21) 2020901697 (22) 26.05.2020
(54) Harvesting Fresh Bee Venom for Basal Cell Carcinoma Treatment

(71) Khuu, T.
(21) 2020901717 (22) 27.05.2020
(54) Virtual Gifting Systems and Methods Thereof

(71) King, P.; Lo, C.
(21) 2020901692 (22) 25.05.2020
(54) USE OF MAGNETIC NANOPARTICLES FOR THE DETECTION AND QUANTITATION OF ANALYTE(S)

(71) Knorr, A.
(21) 2020901695 (22) 26.05.2020
(54) Tensioner and Adjuster

(71) Lemaar Vision Electronics Pty Ltd
(21) 2020901750 (22) 28.05.2020
(54) Door Lock and Handle

(71) Lesianawai, V.
(21) 2020901670 (22) 23.05.2020
(54) Scaffold Safety Clamp

Lo, C. see King, P.
(21) 2020901692

(71) mapika, e.
(21) 2020901675 (22) 24.05.2020
(54) LIQUID NITROGEN POWERED ELECTRICITY GENERATION

(71) Mathieson, G.
(21) 2020901691 (22) 25.05.2020
(54) Non-contact human-machine interface

(71) Matrix Composites & Engineering Ltd
(21) 2020901666 (22) 22.05.2020
(54) COMPOSITE CONVEYOR IDLER FRAME

(71) Matrix Composites & Engineering Ltd
(21) 2020901703 (22) 26.05.2020
(54) THERMOPLASTIC CONVEYOR IDLER FRAME AND REINFORCEMENT METHOD THEREOF

(71) Meditati Pty Ltd
(21) 2020901683 (22) 25.05.2020
(54) A Hygienic Insertable Device

(71) Miles, S.R.
(21) 2020901710 (22) 26.05.2020
(54) VEHICLE MIRRORS

(71) Modern Marine Ltd.
(21) 2020901736 (22) 27.05.2020
(54) Hydrofoil Nautical Vessel

(71) Monash University
(21) 2020901684 (22) 25.05.2020
(54) Novel inhibin variants

(71) MuPharma Pty Ltd
(21) 2020901747 (22) 28.05.2020
(54) Ultrasound mediated non-invasive drug delivery using porous carriers

(71) Murphy, D.
(21) 2020901674 (22) 24.05.2020
(54) Treatment of compostable matter

(71) NXT IP PTY LTD
(21) 2020901731 (22) 27.05.2020
(54) A building system for erecting a building structure

(71) Nyrada Inc.
(21) 2020901660 (22) 22.05.2020
(54) Neuroprotective compounds and their uses

(71) Orthopaedic Innovations Pty Ltd
(21) 2020901686 (22) 25.05.2020
(54) A surgical method

(71) Oxidation Technologies Pty Ltd
(21) 2020901667 (22) 22.05.2020
(54) FERRIC/FERROUS COUPLING IN MINERAL PROCESSING

(71) Oztent Australia Pty. Limited
(21) 2020901737 (22) 27.05.2020
(54) A fire pit

Pashley, R. see Arnold, S.
(21) 2020901673

(71) PGH Bricks & Pavers Pty Ltd
(21) 2020901748 (22) 28.05.2020
(54) Inter-engaging Bricks and Method of Manufacture

(71) Planet Protector Packaging Pty Ltd
(21) 2020901726 (22) 27.05.2020
(54) Method for producing insulating wool batt

(71) P L Martin Pty. Ltd
(21) 2020901693 (22) 26.05.2020
(54) A Building System

(71) ResMed Pty Ltd
(21) 2020901688 (22) 25.05.2020
(54) POSITIONING, STABILISING, AND INTERFACING STRUCTURES AND SYSTEM INCORPORATING SAME

Provisional Applications Filed - Name Index cont'd

(71) RMB Innovation Pty Ltd
 (21) 2020901687 (22) 25.05.2020
 (54) A levelling device mounting assembly

(71) Ryan Farming Machinery Pty Ltd
 (21) 2020901706 (22) 26.05.2020
 (54) Gauge Wheel System

(71) SAFETY AUSTRALIA TRAINING AND CONSULTING PTY LTD; Hughes, G.
 (21) 2020901694 (22) 26.05.2020
 (54) The safety post system provides a design solution to the existing problem whereby an entire sign post is required to be replaced when struck by a vehicle. The safety post system splits a sign post into an upper and lower post with the lower post section imbedded in the ground and will break concentrically when hit by a vehicle. Rather than causing damage to the post the system provides a predictable and reliable separation of a sign post into the upper post section from the lower post section. This reduces the cost to repair while also producing less damage in an accident.

(71) SOAPII PTY LTD
 (21) 2020901712 (22) 27.05.2020
 (54) A SOAP DISPENSER UNIT CONFIGURED TO MONITOR AND REPORT ON HANDWASHING AND ASSOCIATED ACTIVITIES

St Vincent's Hospital (Melbourne) Limited see The University of Melbourne
 (21) 2020901733

(71) St Vincent's Hospital Sydney Limited
 (21) 2020901704 (22) 26.05.2020
 (54) METHOD OF TREATING LEUKAEMIA

Swinburne University see The University of Melbourne
 (21) 2020901733

(71) Swinburne University of Technology
 (21) 2020901714 (22) 27.05.2020
 (54) Improved Sensor and Coincidence Radiation Detection Device

(71) Technological Resources Pty. Limited
 (21) 2020901681 (22) 25.05.2020
 (54) BIOMASS DIRECT REDUCED IRON

(71) The Commonwealth of Australia
 (21) 2020901722 (22) 27.05.2020
 (54) Fabric resistant to liquid penetration

(71) The trustee for the Hoon Media Trust
 (21) 2020901742 (22) 28.05.2020
 (54) The 3 Footed Monster is an innovative all-weather adjustable mount, with multi-angle magnetic feet

(71) The University of Melbourne; Swinburne University; University of Wollongong; St Vincent's Hospital (Melbourne) Limited
 (21) 2020901733 (22) 27.05.2020
 (54) Cell harvest method

University of Wollongong see The University of Melbourne

(21) 2020901733

(71) Vulcan Products Pty Ltd
 (21) 2020901702 (22) 26.05.2020
 (54) Self Contained Hydroponic Unit

(71) Waddell, S.
 (21) 2020901664 (22) 22.05.2020
 (54) An Automatically Self-Cleaning Pet Potty

(71) Waterco Limited
 (21) 2020901663 (22) 22.05.2020
 (54) Apparatus and method for producing chlorine dioxide

(71) Wilkie, C.F.
 (21) 2020901705 (22) 26.05.2020
 (54) A game scoring apparatus

(71) Wilson, M.
 (21) 2020901732 (22) 27.05.2020
 (54) A guard

(71) Winbush, D.
 (21) 2020901699 (22) 26.05.2020
 (54) The Candle Alarm Clock

(71) WIREMAN PTY LIMITED
 (21) 2020901662 (22) 22.05.2020
 (54) An Electrical Connector and Method

(71) WIREMAN PTY LIMITED
 (21) 2020901745 (22) 28.05.2020
 (54) A Welding Jig

(71) WORLD FIELD (AUST) PTY. LTD.
 (21) 2020901668 (22) 23.05.2020
 (54) Broken Cell and Frozen Dried extra fine Sea cucumber powder

Numerical Index

2020901659	Fortescue, H.	2020901732	Wilson, M.
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2020901662	WIREMAN PTY LIMITED	2020901734	Checkme IP Pty Ltd
2020901663	Waterco Limited	2020901736	Modern Marine Ltd.
2020901664	Waddell, S.	2020901737	Oztent Australia Pty. Limited
2020901665	Aucentra Therapeutics Pty Ltd	2020901738	croft infrastructure designs pty ltd
2020901666	Matrix Composites & Engineering Ltd	2020901739	Genetic Technologies Limited
2020901667	Oxidation Technologies Pty Ltd	2020901740	3DMEDiTech Pty Ltd
2020901668	WORLD FIELD (AUST) PTY. LTD.	2020901742	The trustee for the Hoon Media Trust
2020901669	Gee, H.	2020901744	DEEP CREEK DIGITAL PTY LTD
2020901670	Lesianawai, V.	2020901745	WIREMAN PTY LIMITED
2020901671	Anand, A.	2020901747	MuPharma Pty Ltd
2020901672	Cripps Clark, J.	2020901748	PGH Bricks & Pavers Pty Ltd
2020901673	Arnold, S.; Pashley, R.	2020901750	Lemaar Vision Electronics Pty Ltd
2020901674	Murphy, D.		
2020901675	mapika, e.		
2020901676	Collins, P.		
2020901677	Dogvac Pty Ltd		
2020901678	Goodcart Pty Ltd		
2020901679	GUARDIAN IP HOLDINGS PTY LTD		
2020901680	GUARDIAN IP HOLDINGS PTY LTD		
2020901681	Technological Resources Pty. Limited		
2020901682	Icon23 Pty Ltd		
2020901683	Meditati Pty Ltd		
2020901684	Monash University		
2020901685	Griffith University		
2020901686	Orthopaedic Innovations Pty Ltd		
2020901687	RMB Innovation Pty Ltd		
2020901688	ResMed Pty Ltd		
2020901689	First Graphene Ltd		
2020901690	Harris, M.		
2020901691	Mathieson, G.		
2020901692	King, P.; Lo, C.		
2020901693	P L Martin Pty. Ltd		
2020901694	SAFETY AUSTRALIA TRAINING AND CONSULTING PTY LTD; Hughes, G.		
2020901695	Knorr, A.		
2020901696	B&D Australia Pty Ltd		
2020901697	JAVADI, M.		
2020901698	Commonwealth Scientific and Industrial Research Organisation		
2020901699	Winbush, D.		
2020901700	Decade Dawn Pty Limited		
2020901701	Canva Pty Ltd		
2020901702	Vulcan Products Pty Ltd		
2020901703	Matrix Composites & Engineering Ltd		
2020901704	St Vincent's Hospital Sydney Limited		
2020901705	Wilkie, C.F.		
2020901706	Ryan Farming Machinery Pty Ltd		
2020901707	Fintran Australia Pty Ltd		
2020901708	Fintran Australia Pty Ltd		
2020901709	Ena Therapeutics Pty Ltd		
2020901710	Miles, S.R.		
2020901711	Ena Therapeutics Pty Ltd		
2020901712	SOAPII PTY LTD		
2020901713	AsTrack Pte Ltd		
2020901714	Swinburne University of Technology		
2020901717	Khuu, T.		
2020901719	Bioactive Materials Pty Ltd		
2020901720	DoubleIQ Pty Ltd		
2020901722	The Commonwealth of Australia		
2020901723	Exopharm Limited		
2020901724	Di Pietro, D.		
2020901726	Planet Protector Packaging Pty Ltd		
2020901728	Eco Shield System Pty Ltd.		
2020901729	Chamberlain Transport Pty Ltd trading as Unpackaged Eco		
2020901731	NXT IP PTY LTD		

Complete Applications Filed

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Applications listed below were processed through the Patent Office Canberra during the period ending 26 May 2020 .

. (*) Title not in Roman characters

. (**) Title not given

<p>(71) AbbVie Inc. (21) 2020203494 (22) 27.05.2020 (54) Crystal forms (62) 2015255784</p>	<p>(54) LOW-DOSE ESTRADIOL CREAM (62) 2015229421</p>	<p>(54) Flow restrictor for a continuous belt screen assembly (31) 2019901872 (32) 30.05.19 (33) AU</p>
<p>(71) Ab Initio Technology LLC (21) 2020203491 (22) 27.05.2020 (54) SOURCE CODE TRANSLATION (62) 2019213447</p>	<p>(71) AMO Groningen B.V. (21) 2020203443 (22) 26.05.2020 (54) Ophthalmic devices, system and methods that improve peripheral vision (62) 2015262976</p>	<p>(71) ARCH HOLDINGS, LP (21) 2020203527 (22) 28.05.2020 (54) Kiosk gift card system and method (62) 2018220156</p>
<p>Abiomed, Inc. see KUNG, B. (21) 2020203354</p>	<p>(71) AMPHENOL CORPORATION (21) 2020203411 (22) 25.05.2020 (54) Electrical connector and method of assembly (31) 16/425,075 (32) 29.05.19 (33) US</p>	<p>(71) Aristocrat Technologies, Inc. (21) 2020203525 (22) 28.05.2020 (54) TICKETING SYSTEMS ON A DISTRIBUTED LEDGER (31) 62/855,429 (32) 31.05.19 (33) US 16/837,655 01.04.20 US</p>
<p>Abrams, M. see North, J. (21) 2020203410</p>	<p>(71) Apeiron Biologics AG (21) 2020203346 (22) 22.05.2020 (54) Preparations And Methods For Treating A GD2 Positive Cancer (62) 2014351796</p>	<p>(71) Aristocrat Technologies, Inc. (21) 2020203526 (22) 28.05.2020 (54) PROGRESSIVE SYSTEMS ON A DISTRIBUTED LEDGER (31) 62/855,439 (32) 31.05.19 (33) US 16/841,957 07.04.20 US</p>
<p>(71) Acceleron Pharma, Inc. (21) 2020203514 (22) 28.05.2020 (54) TGF-beta receptor type II variants and uses thereof (62) 2014308751</p>	<p>(71) Apple Inc. (21) 2020203360 (22) 22.05.2020 (54) Synchronization and verification groups among related devices (62) 2019201374</p>	<p>(71) Bedford Systems LLC (21) 2020203416 (22) 25.05.2020 (54) CARTRIDGE HOLDER FOR BEVERAGE MACHINE (62) 2015336162</p>
<p>(71) Accenture Global Solutions Limited (21) 2020203409 (22) 25.05.2020 (54) INTELLIGENT CROWDSOURCED RE-SOURCE ASSISTANT (62) 2018229553</p>	<p>(71) Apple Inc. (21) 2020203363 (22) 22.05.2020 (54) Loudspeaker (62) 2018204493</p>	<p>(71) Bedford Systems LLC (21) 2020203418 (22) 25.05.2020 (54) CARTRIDGE HOLDER FOR BEVERAGE MACHINE (62) 2016220230</p>
<p>(71) AFL Telecommunications LLC; Fujikura Ltd. (21) 2020203524 (22) 28.05.2020 (54) Round and small diameter optical cables with a ribbon-like optical fiber structure (62) 2018205136</p>	<p>(71) Apple Inc. (21) 2020203371 (22) 22.05.2020 (54) Systems and methods for proactively identifying and surfacing relevant content on a touch-sensitive device (62) 2018222890</p>	<p>(71) Beijing Fullcan Biotechnology Co., Ltd. (21) 2020203484 (22) 27.05.2020 (54) USE OF FULLERENE STRUCTURE IN PREPARATION OF MEDICAMENTS FOR TREATING PARKINSON'S DISEASE (62) 2017214167</p>
<p>(71) Alarm.Com Incorporated (21) 2020203351 (22) 22.05.2020 (54) DRONE-AUGMENTED EMERGENCY RESPONSE SERVICES (62) 2016331221</p>	<p>(71) Apple Inc. (21) 2020203453 (22) 26.05.2020 (54) Breathing sequence user interface (62) 2017277848</p>	<p>(71) Beltor Engineering Pty Ltd (21) 2020203374 (22) 22.05.2020 (54) Pipe trailer</p>
<p>(71) Allergan, Inc. (21) 2020203420 (22) 25.05.2020 (54) Imidazole derivatives as formyl peptide receptor modulators (62) 2015264021</p>	<p>(71) Applied Medical Resources Corporation (21) 2020203427 (22) 25.05.2020 (54) Advanced surgical simulation constructions and methods (62) 2018204281</p>	<p>(71) BELT WATCH PTY LIMITED (21) 2020203474 (22) 27.05.2020 (54) Detecting Conveyor Belt Wander (62) 2016200790</p>
<p>(71) Allergan Pharmaceuticals International Limited (21) 2020203415 (22) 25.05.2020</p>	<p>(71) Aqseptence Group Pty Ltd (21) 2020203470 (22) 27.05.2020</p>	

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 (54) Methods of treatment of cancer by continuous infusion of coenzyme Q10
 (62) 2014315186

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 (54) Intravenous formulations of Coenzyme Q10 (CoQ10) and methods of use thereof
 (62) 2018202010

(71) BLUESCOPE STEEL LIMITED
 (21) 2020203488 (22) 27.05.2020
 (54) Metal-coated steel strip
 (62) 2018203552

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 (21) 2020203478 (22) 27.05.2020
 (54) STEERABLE INTRA-LUMINAL MEDICAL DEVICE
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 (54) STEERABLE INTRA-LUMINAL MEDICAL DEVICE
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 (21) 2020203501 (22) 28.05.2020
 (54) A system, server and data capture device for roadside asset tracking and maintenance monitoring
 (62) 2016206437

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 (21) 2020203359 (22) 22.05.2020
 (54) Biopsy device
 (62) 2015393933

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 (21) 2020203520 (22) 28.05.2020
 (54) Catheter placement device including an extensible needle safety component
 (62) 2016265685

(71) CareFusion 303, Inc.
 (21) 2020203449 (22) 26.05.2020
 (54) Context-aware healthcare notification system
 (62) 2014241022

(71) Cedars-Sinai Medical Center
 (21) 2020203434 (22) 25.05.2020
 (54) Receptor Targeting Constructs And Uses Thereof
 (62) 2015206271

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 (21) 2020203468 (22) 27.05.2020
 (54) Diagnosis and treatment of irritable bowel syndrome and inflammatory bowel disease
 (62) 2014331841

(71) Celularity, Inc.
 (21) 2020203463 (22) 26.05.2020
 (54) Natural killer cells from placenta
 (62) 2018253575

(71) CFPH, LLC
 (21) 2020203521 (22) 28.05.2020
 (54) SYSTEM AND METHOD FOR CONVENIENCE GAMING
 (62) 2018203037

(71) CHILDREN'S HOSPITAL MEDICAL CENTER
 (21) 2020203492 (22) 27.05.2020
 (54) Optimization and individualization of medication selection and dosing
 (62) 2018201123

(71) Cibus Europe B.V.
 (21) 2020203495 (22) 27.05.2020
 (54) Mutated acetohydroxyacid synthase genes in Brassica
 (62) 2017279602

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 (21) 2020203424

(71) Covidien LP
 (21) 2020203339 (22) 22.05.2020
 (54) Trocar coupling assemblies for a surgical stapler
 (31) 16/503,726 (32) 05.07.19 (33) US

(71) Covidien LP
 (21) 2020203516 (22) 28.05.2020
 (54) Sensor encapsulating assembly
 (31) 16/879,343 (32) 20.05.20 (33) US
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(71) CROWN EQUIPMENT CORPORATION
 (21) 2020203481 (22) 27.05.2020
 (54) Systems and methods for materials handling vehicle odometry calibration
 (62) 2018203195

(71) Deere & Company
 (21) 2020203384 (22) 25.05.2020
 (54) Harvester stability monitoring and control
 (31) 16/454,643 (32) 27.06.19 (33) US

(71) Delinia, Inc.
 (21) 2020203480 (22) 27.05.2020

(54) MOLECULES THAT SELECTIVELY ACTIVATE REGULATORY T CELLS FOR THE TREATMENT OF AUTOIMMUNE DISEASES
 (62) 2015292889

(71) Depuy Ireland Unlimited Company
 (21) 2020203436 (22) 26.05.2020
 (54) Orthopaedic surgical instrument system for implanting a prosthetic patella component and method of use
 (62) 2016201868

(71) Diemme Enologia S.p.A.
 (21) 2020203456 (22) 26.05.2020
 (54) Membrane press
 (31) 102019000009654 (32) 20.06.19 (33) IT

Donini, O. see North, J.
 (21) 2020203410

(71) Dow AgroSciences LLC
 (21) 2020203413 (22) 25.05.2020
 (54) 4-amino-6-(heterocyclic)picolinates and 6-amino-2-(heterocyclic) pyrimidine-4-carboxylates and their use as herbicides
 (62) 2018214049

DOWLING, R. see KUNG, B.
 (21) 2020203354

(71) DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG; Mondelez UK R&D Limited
 (21) 2020203486 (22) 27.05.2020
 (54) Method and Installation for Producing a Pack
 (62) 2018204905

(71) E-Chem Technologies Ltd
 (21) 2020203509 (22) 28.05.2020
 (54) PROTECTION OF STEEL REINFORCED CONCRETE ELEMENTS
 (62) 2018217293

(71) ECHOSENS
 (21) 2020203412 (22) 25.05.2020
 (54) METHOD AND DEVICE FOR MEASURING AN ULTRASOUND PARAMETER OF A VISCOELASTIC MEDIUM
 (31) 16/441,970 (32) 14.06.19 (33) US
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(71) Ecolab Inc.
 (21) 2020203361 (22) 22.05.2020
 (54) Foaming alcohol compositions with selected dimethicone surfactants
 (62) 2018214018

(71) Ecosa Group Pty Ltd
 (21) 2020203448 (22) 26.05.2020

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(31) 2019901922 (32) 04.06.19 (33) AU

(71) Equimade AB
(21) 2020203505 (22) 28.05.2020
(54) RELEASABLE SECURING ARRANGEMENT FOR SECURING A MOVEABLE OBJECT
(31) 1950638-5 (32) 29.05.19 (33) SE

(71) Excaliard Pharmaceuticals, Inc.
(21) 2020203522 (22) 28.05.2020
(54) Method of treating keloids or hypertrophic scars using antisense compounds targeting connective tissue growth factor (CTGF)
(62) 2018260886

(71) Fisher & Paykel Healthcare Limited
(21) 2020203446 (22) 26.05.2020
(54) CUSTOMIZABLE RESPIRATORY MASK
(62) 2015256742

(71) Fisher & Paykel Healthcare Limited
(21) 2020203451 (22) 26.05.2020
(54) MEDICAL TUBES AND METHODS FOR MANUFACTURE
(62) 2017272155

(71) Fox Sports Productions, LLC
(21) 2020203375 (22) 22.05.2020
(54) Systems and methods for tracking and tagging objects within a broadcast
(62) 2015360250

(71) Fresenius Medical Care Holdings, Inc.
(21) 2020203407 (22) 25.05.2020
(54) Voice interface for a dialysis machine
(62) 2016318434

Fujikura Ltd. see AFL Telecommunications LLC
(21) 2020203524

(71) Fuji Xerox Co., Ltd.
(21) 2020203345 (22) 22.05.2020
(54) Query generation system, search system, program, and query generation method
(31) 2019-191531 (32) 18.10.19 (33) JP

(71) Fybr
(21) 2020203357 (22) 22.05.2020
(54) Distributed remote sensing system component interface
(62) 2018204005

(71) Genvivo, Inc.
(21) 2020203408 (22) 25.05.2020

(54) IMPROVED THYMIDINE KINASE GENE
(62) 2014236086

(71) Gilead Sciences, Inc.
(21) 2020203499 (22) 28.05.2020
(54) Substituted pyrrolizine compounds and uses thereof
(62) 2017315863

(71) Gordian Enterprises Inc.
(21) 2020203519 (22) 28.05.2020
(54) Split nut
(31) 3,044,632 (32) 29.05.19 (33) CA

GRATZ, E. see KUNG, B.
(21) 2020203354

(71) Green Products & Technologies, L.L.C.
(21) 2020203479 (22) 27.05.2020
(54) SYNTHETIC ACID AND ASSOCIATED METHODS
(62) 2019202897

(71) Grifols Diagnostic Solutions Inc.
(21) 2020203425 (22) 25.05.2020
(54) Device and method for detecting blood group antigens by means of an incomplete antibody
(62) 2015266394

HASTIE, C. see KUNG, B.
(21) 2020203354

(71) Hayward Industries, Inc.
(21) 2020203428 (22) 25.05.2020
(54) Swimming pool cleaner
(62) 2018203419

(71) Heraeus Medical GmbH
(21) 2020203504 (22) 28.05.2020
(54) Medical implant for gas exchange
(31) 10 2019 115 933.4 (32) 12.06.19 (33) DE

(71) Heraeus Medical GmbH
(21) 2020203511 (22) 28.05.2020
(54) Placeholder suitable for medical use
(31) 10 2019 115 932.6 (32) 12.06.19 (33) DE

(71) Hygienic Process Specialists Pty Ltd
(21) 2020203454 (22) 26.05.2020
(54) Processing protein

(71) ifoodbag AB
(21) 2020203466 (22) 26.05.2020
(54) A grocery transport packaging system
(62) 2015256689

(71) ImmunoGen, Inc.
(21) 2020203507 (22) 28.05.2020
(54) Antibodies and assays for detection of folate receptor 1
(62) 2014312086

(71) Insmed Incorporated
(21) 2020203367 (22) 22.05.2020
(54) Compositions and methods for treating lung diseases and lung injury
(62) 2016291228

(71) Johnson & Johnson Consumer Inc.
(21) 2020203341 (22) 22.05.2020
(54) Perfume compositions
(62) 2016215698

(71) Juniper Networks, Inc.
(21) 2020203513 (22) 28.05.2020
(54) Detecting VLAN misconfiguration
(31) 16/782,568 (32) 05.02.20 (33) US

(71) Kabushiki Kaisha Toshiba; Toshiba Energy Systems & Solutions Corporation
(21) 2020203471 (22) 27.05.2020
(54) Carbon dioxide capture system and method of operating carbon dioxide capture system
(31) 2019-140056 (32) 30.07.19 (33) JP

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(21) 2020203435 (22) 25.05.2020
(54) USE OF MAGNETIC NANOPARTICLES FOR THE DETECTION AND QUANTITATION OF ANALYTE(S)

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(21) 2020203354 (22) 22.05.2020
(54) Graft anchor devices, systems and methods
(62) 2017279705

(71) Laboratoire Francais du Fractionnement et des Biotechnologies; Rhizen Pharmaceuticals SA; TG Therapeutics, Inc.
(21) 2020203417 (22) 25.05.2020
(54) Combination of anti-CD20 antibody and PI3 kinase selective inhibitor
(62) 2018203579

(71) Lauren Sciences LLC
(21) 2020203496 (22) 27.05.2020
(54) Bolaamphiphilic compounds, compositions and uses thereof
(62) 2018203992

Lee, J. see North, J.
(21) 2020203410

(71) LG Electronics Inc.
(21) 2020203441 (22) 26.05.2020

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- (54) Cleaner
(62) 2017314593
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- (71) LG ELECTRONICS INC.
(21) 2020203439 (22) 26.05.2020
(54) MOTOR ASSEMBLY AND METHOD FOR MANUFACTURING THE SAME
(31) 10-2019-0070642 (32) 14.06.19 (33) KR
-
- (71) LG ELECTRONICS INC.
(21) 2020203472 (22) 27.05.2020
(54) MOTOR ASSEMBLY AND MANUFACTURING METHOD THEREOF
(31) 10-2019-0074019 (32) 21.06.19 (33) KR
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- (71) LG ELECTRONICS INC.
(21) 2020203500 (22) 28.05.2020
(54) MOTOR ASSEMBLY AND METHOD FOR MANUFACTURING THE SAME
(31) 10-2019-0074018 (32) 21.06.19 (33) KR
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- (71) LIN, H.
(21) 2020203445 (22) 26.05.2020
(54) A Gas Generator
(62) 2018202304
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- Lo, C. see King, P.**
(21) 2020203435
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- (71) M&R Printing Equipment, Inc.
(21) 2020203369 (22) 22.05.2020
(54) Hybrid silk screen and direct-to-garment printing machine and process
(62) 2016308447
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- (71) Machet, J.
(21) 2020203467 (22) 26.05.2020
(54) EMAIL VERIFICATION METHOD
(62) 2017313434
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- (71) Mankind Pharma Ltd.
(21) 2020203450 (22) 26.05.2020
(54) Heterocyclic GPR119 agonist compounds
(62) 2017247691
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- (71) Marley New Zealand Limited
(21) 2020203438 (22) 26.05.2020
(54) BOSS GULLY TRAP
(31) 753983 (32) 28.05.19 (33) NZ
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- (71) MASTERCARD INTERNATIONAL INCORPORATED
(21) 2020203406 (22) 25.05.2020
(54) Method and system for identity and credential protection and verification via blockchain
(62) 2017340266
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- (71) MASTERCARD INTERNATIONAL INCORPORATED
(21) 2020203430 (22) 25.05.2020
(54) Systems and methods for blocking ineligible fraud-relate chargebacks
(62) 2017211061
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- (71) MATANIEL LAURATE PTY LTD
(21) 2020203528 (22) 28.05.2020
(54) SECURING DEVICE
(31) 2020900415 (32) 14.02.20 (33) AU
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- (71) Medela Holding AG
(21) 2020203426 (22) 25.05.2020
(54) BREASTSHIELD UNIT
(62) 2017329208
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- (71) Medtronic Minimed, Inc.
(21) 2020203469 (22) 27.05.2020
(54) Smart connection interface
(62) 2018241148
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- (71) Medy-Tox, Inc.
(21) 2020203349 (22) 22.05.2020
(54) Long lasting effect of new botulinum toxin formulations
(62) 2014361859
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- (71) Miller, S.
(21) 2020203506 (22) 28.05.2020
(54) Optical coupler for optical imaging visualization device
(62) 2015320702
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- Mondelez UK R&D Limited see DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG**
(21) 2020203486
-
- (71) Netflix, Inc.
(21) 2020203485 (22) 27.05.2020
(54) Techniques for incorporating a text-containing image into a digital image
(62) 2017339440
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- (71) North, J.; Soligenix, Inc.; Lee, J.; Rozek, A.; Abrams, M.; Donini, O.
(21) 2020203410 (22) 25.05.2020
(54) NOVEL PEPTIDES AND ANALOGS FOR USE IN THE TREATMENT OF ORAL MUCOSITIS
(62) 2018214160
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- (71) NovAtel Inc.
(21) 2020203518 (22) 28.05.2020
(54) System and method for calculating protection levels for velocity and course over ground
(31) 16/445,743 (32) 19.06.19 (33) US
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- (71) OMS INVESTMENTS, INC.
(21) 2020203455 (22) 26.05.2020
(54) PLANT GROWING SYSTEM AND METHODS OF USING THE SAME
(62) 2018201822
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- (71) Opko Biologics Ltd.
(21) 2020203459 (22) 26.05.2020
(54) Long-acting coagulation factors and methods of producing same
(62) 2016280867
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- (71) OtiTopic Inc.
(21) 2020203437 (22) 26.05.2020
(54) Dry powder formulations for inhalation
(62) 2015296142
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- (71) Pfizer Inc.
(21) 2020203423 (22) 25.05.2020
(54) Compositions and methods relating to a mutant clostridium difficile toxin
(62) 2019203159
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- (71) Principia Biopharma Inc.
(21) 2020203447 (22) 26.05.2020
(54) Tyrosine kinase inhibitors
(62) 2016270973
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- (71) Pylon Manufacturing Corp.
(21) 2020203493 (22) 27.05.2020
(54) Wiper blade with improved wiper strip
(62) 2016243141
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- (71) Reata Pharmaceuticals, Inc.
(21) 2020203510 (22) 28.05.2020
(54) METHODS OF TREATING AND PREVENTING ENDOTHELIAL DYSFUNCTION USING BARDOXOLONE METHYL OR ANALOGS THEREOF
(62) 2014308600
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- (71) Regeneron Pharmaceuticals, Inc.
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(54) Methods of associating genetic variants with a clinical outcome in patients suffering from age-related macular degeneration treated with anti-VEGF
(62) 2016364817
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(62) 2014324580
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- (71) RespiVant Sciences GmbH
(21) 2020203515 (22) 28.05.2020
(54) Mast cell stabilizers for lung disease treatment
(62) 2015213681

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(21) 2020203417

(71) Rhythm Pharmaceuticals, Inc.
(21) 2020203353 **(22)** 22.05.2020
(54) Peptide compositions
(62) 2018256493

(71) RIPRUP Company S.A.
(21) 2020203476 **(22)** 27.05.2020
(54) Self-Learning Method of Hydrating a Human
(31) EP19176699.7 **(32)** 27.05.19 **(33)** EP

(71) Rite-Hite Holding Corporation
(21) 2020203440 **(22)** 26.05.2020
(54) Insulated Doors With Restorable Break-away Sections
(62) 2017216437

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(21) 2020203410

(71) Sadler, H.; Secure Wallet Technology Pty Ltd
(21) 2020203335 **(22)** 22.05.2020
(54) CRYPTOSYSTEM, SYSTEMS AND METHODS FOR PRIVATE SECURE ZERO-KNOWLEDGE END-TO-END ENCRYPTED DELIVERY OF ELECTRONIC DOCUMENTS USING MERELY VERIFIED POSTAL ADDRESSES AS A ROUTING MECHANISM

(71) Sage Therapeutics, Inc.
(21) 2020203502 **(22)** 28.05.2020
(54) Neuroactive steroids, compositions, and uses thereof
(62) 2018278924

(71) Samsung Electronics Co., Ltd.
(21) 2020203393 **(22)** 25.05.2020
(54) METHOD AND APPARATUS FOR PROVIDING NOTIFICATION
(62) 2018201805

(71) Sarepta Therapeutics, Inc.
(21) 2020203473 **(22)** 27.05.2020
(54) Exon skipping compositions for treating muscular dystrophy
(62) 2014236160

(71) SCAIP S.p.A.
(21) 2020203432 **(22)** 25.05.2020
(54) Machine in particular padding machine, to backfill pipelines
(31) 102019000007197 **(32)** 24.05.19 **(33)** IT

(71) SCHLAGE LOCK COMPANY LLC
(21) 2020203429 **(22)** 25.05.2020
(54) Variable spring rate chassis
(62) 2017238508

(71) Seattle Genetics, Inc.
(21) 2020203365 **(22)** 22.05.2020
(54) CD33 antibodies and use of same to treat cancer
(62) 2018203508

Secure Wallet Technology Pty Ltd see Sadler, H.
(21) 2020203335

(71) SharkNinja Operating LLC
(21) 2020203487 **(22)** 27.05.2020
(54) AUTOMATIC COFFEE MAKER AND METHOD OF PREPARING A BREWED BEVERAGE
(62) 2015277465

SIESS, T. see KUNG, B.
(21) 2020203354

(71) Signal Pharmaceuticals LLC
(21) 2020203497 **(22)** 28.05.2020
(54) Formulations of 2-(tert-butylamino)-4-((1R,3R,4R)-3-hydroxy-4-methylcyclohexylamino)-pyrimidine-5-carboxamide
(62) 2015362728

(71) SmartSwitch Pty Ltd
(21) 2020203482 **(22)** 27.05.2020
(54) PROGRAMMABLE ELECTRICAL CONTROL DEVICE
(62) 2019216691

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(21) 2020203410

(71) Sony Interactive Entertainment Inc.
(21) 2020203414 **(22)** 25.05.2020
(54) Control device
(62) 2019279963

SPANIER, G. see KUNG, B.
(21) 2020203354

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(21) 2020203354

(71) Square, Inc.
(21) 2020203422 **(22)** 25.05.2020
(54) Controlling access based on display orientation
(62) 2018202908

(71) Stryker Corporation A Corporation of the State of Michigan
(21) 2020203442 **(22)** 26.05.2020
(54) Cassette for use with a medical waste collection system
(62) 2017261631

(71) TCS John Huxley Europe Limited
(21) 2020203342 **(22)** 22.05.2020
(54) Apparatus and method for monitoring the play at a gaming table
(62) 2018201709

TG Therapeutics, Inc. see Laboratoire Francais du Fractionnement et des Biotechnologies
(21) 2020203417

(71) The Board of Regents of the University of Texas System
(21) 2020203419 **(22)** 25.05.2020
(54) Methods and compositions comprising ursolic acid and/or resveratrol for treating obesity, diabetes, or cancer
(62) 2015256178

(71) The Board of Trustees of The Leland Stanford Junior University
(21) 2020203355 **(22)** 22.05.2020
(54) Use of anti-CD47 agents to enhance immunization
(62) 2014260245

(71) The Boeing Company
(21) 2020203366 **(22)** 22.05.2020
(54) Liquid-mechanical isolator
(31) 16/522,574 **(32)** 25.07.19 **(33)** US

(71) The Boeing Company
(21) 2020203512 **(22)** 28.05.2020
(54) Maraging steel alloy and methods of making the same
(31) 16/589250 **(32)** 01.10.19 **(33)** US

(71) The Brain Protection Company Pty Ltd
(21) 2020203477 **(22)** 27.05.2020
(54) Implantable damping devices for treating dementia and associated systems and methods of use
(62) 2016306711

The Provost, Fellows, Foundation Scholars, and The Other Members of Board, of The College of The Holy and Undivided Trinity of Queen Elizabeth Near Dublin see The University of Queensland
(21) 2020203464

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as represented by the Secretary, Department of Health and Human Services
(21) 2020203460

(71) The United of America, as represented by the Secretary, Department of Health and Human Services; The Research Foundation for the State University of New York
(21) 2020203460 (22) 26.05.2020
(54) Attenuation of human respiratory syncytial virus by genome scale codon-pair deoptimization
(62) 2014214763

(71) The United States of America, as represented by the Secretary, Department of Health and Human Services
(21) 2020203465 (22) 26.05.2020
(54) Anti-mutated KRAS T cell receptors
(62) 2015353720

(71) The University of Queensland; The Provost, Fellows, Foundation Scholars, and The Other Members of Board, of The College of The Holy and Undivided Trinity of Queen Elizabeth Near Dublin
(21) 2020203464 (22) 26.05.2020
(54) Sulfonylureas and related compounds and use of same
(62) 2016222278

(71) Thiess Pty Ltd
(21) 2020203461 (22) 26.05.2020
(54) Tracking System

(71) Tipa Corp. Ltd
(21) 2020203452 (22) 26.05.2020
(54) Biodegradable Sheets
(62) 2016281981

(71) Toga Construction NSW Pty Ltd
(21) 2020203373 (22) 22.05.2020
(54) Construction method
(31) 2019901788 (32) 24.05.19 (33) AU

Toshiba Energy Systems & Solutions Corporation see Kabushiki Kaisha Toshiba
(21) 2020203471

(71) UNIVERSITY OF MIAMI
(21) 2020203352 (22) 22.05.2020
(54) INTERLEUKIN-2/INTERLEUKIN-2 RECEPTOR ALPHA FUSION PROTEINS AND METHODS OF USE
(62) 2015301071

(71) University of Washington
(21) 2020203358 (22) 22.05.2020
(54) Novel micro-dystrophins and related methods of use
(62) 2016206518

(71) Velocity Corporation Limited
(21) 2020203377 (22) 22.05.2020
(54) Velocity Corporations Sanitizer

(71) Verb Surgical Inc.
(21) 2020203372 (22) 22.05.2020
(54) Robotic arms
(62) 2017326462

(71) Virsec Systems, Inc.
(21) 2020203503 (22) 28.05.2020
(54) Automated runtime detection of malware
(62) 2018202323

(71) W. L. Gore & Associates, Inc.
(21) 2020203433 (22) 25.05.2020
(54) Asymmetric opening and closing prosthetic valve leaflet
(62) 2018200631

(71) Waymo LLC
(21) 2020203517 (22) 28.05.2020
(54) Dynamic routing for autonomous vehicles
(62) 2017362952

(71) Willingdon Properties Pty Ltd
(21) 2020203368 (22) 22.05.2020
(54) An improved hoist pivot arrangement for a dump truck
(62) 2015412585

(71) Wirebutter Pty Ltd
(21) 2020203483 (22) 27.05.2020
(54) SYSTEM AND METHOD OF CONTROLLING SUPPLY OF ELECTRICAL POWER
(62) 2018222942

(71) Wudzy Pty. Limited
(21) 2020203379 (22) 22.05.2020
(54) SYSTEMS AND METHODS FOR IMAGE CAPTURE AND IDENTIFICATION

(71) Zhang, D.
(21) 2020203376 (22) 22.05.2020
(54) Elongated Torus Shaped Electric Machine based Heavy Mass Energy Storage System
(61) 2020203124

(71) Zhang, D.
(21) 2020203378 (22) 22.05.2020
(54) Elongated Torus Shaped Electric Machine based Heavy Mass Energy Storage System
(61) 2020203124

Zhao, B.Y. see Ren, M.
(21) 2020203424

(71) Zimmer US, Inc.
(21) 2020203489 (22) 27.05.2020

(54) AUGMENTED REALITY THERAPEUTIC MOVEMENT DISPLAY AND GESTURE ANALYZER
(62) 2017355505

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2020203427	Applied Medical Resources Corporation	2020203495	Cibus Europe B.V.
2020203428	Hayward Industries, Inc.	2020203496	Lauren Sciences LLC
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2020203430	MASTERCARD INTERNATIONAL INCORPORATED	2020203499	Gilead Sciences, Inc.
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2020203434	Cedars-Sinai Medical Center		
2020203435	King, P.; Lo, C.		

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2020203501 Boyle, N.
2020203502 Sage Therapeutics, Inc.
2020203503 Virsec Systems, Inc.
2020203504 Heraeus Medical GmbH
2020203505 Equimade AB
2020203506 Miller, S.
2020203507 ImmunoGen, Inc.
2020203509 E-Chem Technologies Ltd
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2020203526 Aristocrat Technologies, Inc.
2020203527 ARCH HOLDINGS, LP
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Applications listed below were processed through the Patent Office Canberra during the period ending 26 May 2020 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) 4B's Coffee Co. (21) 2020100798 (22) 21.05.2020 (54) Nitrogen Roasted Coffee Bean Storage</p>	<p>(54) METHOD FOR EVALUATING AERO-DYNAMIC PERFORMANCE OF WIND WHEEL OF WIND TURBINE BASED ON THREE-FACTOR FITTING INTEGRAL METHOD</p>	<p>Guizhou Bishu Science and Technology Service Co., Ltd see Qiannan Normal College for Nationalities (21) 2020100810</p>
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<p>(71) Australian Electric Car Manufacturing Pty Ltd (21) 2020100801 (22) 21.05.2020 (54) Floating evaporation control device (31) 2019901979 (32) 07.06.19 (33) AU 2020900069 10.01.20 AU</p>	<p>(71) Draffin, M. (21) 2020100818 (22) 22.05.2020 (54) Camera Support</p>	<p>H. H, S. see S, L. (21) 2020100868</p>
<p>(71) Biotechnology Research Center, Shandong Academy of Agricultural Sciences (21) 2020100804 (22) 21.05.2020 (54) A Method for Rapid Identification of Resistance of Peanut Varieties to Aspergillus Flavus</p>	<p>(71) E Industrial Engineering Pty Ltd (21) 2020100864 (22) 27.05.2020 (54) Assembly for dispensing sanitiser fluid</p>	<p>H. R, A. see S, L. (21) 2020100868</p>
<p>(71) Biotechnology Research Center, Shandong Academy of Agricultural Sciences (21) 2020100809 (22) 21.05.2020 (54) Molecular Marker AhyBsc Closely Linked With The Black Seed Coat Of Peanut And Its Application</p>	<p>(71) Einhell Germany AG (21) 2020100837 (22) 26.05.2020 (54) Switching of several variables in the transport mode (31) 202019102988.9 (32) 27.05.19 (33) DE</p>	<p>(71) Harskamp, E. (21) 2020100867 (22) 27.05.2020 (54) Furtopia human scented pet comforter (31) 2019901840 (32) 28.05.19 (33) AU</p>
<p>(71) Changsha University Of Science And Technology (21) 2020100841 (22) 26.05.2020 (54) Orthotropic Bridge Deck Bolt-welded Joints And Outer-wider Splice Plate</p>	<p>(71) ENVENG PTY LTD (21) 2020100847 (22) 26.05.2020 (54) UVAIR is new device which installed in the existing or new ductwork system and its producing UV light in order to clean up intake air from any bad bacteria or viruses.</p>	<p>(71) Hayward, J. (21) 2020100830 (22) 23.05.2020 (54) Checkmate is the system for ensuring that business to consumer contact is legitimate by confirming the contact against a list of confirmed communications (online) from the business in question. Ensuring consumers are less likely to fall victim to scams and fraudsters who wish to steal money and take control of others identities.</p>
<p>(71) China Railway Shanghai Design Institute Group Co.,Ltd. (21) 2020100838 (22) 26.05.2020 (54) A kind of stress adjustment system for side walls of foundation pit in deep and unstable strata (31) 2019223444679 (32) 24.12.19 (33) CN</p>	<p>G, R. see P, S. (21) 2020100866</p>	<p>(71) Hebei North University (21) 2020100843 (22) 26.05.2020 (54) Method Of Blood Collection From Animal Hearts</p>
<p>(71) China Railway Shanghai Design Institute Group Co.,Ltd. (21) 2020100839 (22) 26.05.2020 (54) A type of connection structure for precast collar beams on high piers (31) 2019223444679 (32) 24.12.19 (33) CN</p>	<p>(71) Gao, J. (21) 2020100831 (22) 24.05.2020 (54) A wearable pair of glasses for detecting Parkinson's disease</p>	<p>(71) Henan Polytechnic University (21) 2020100848 (22) 26.05.2020 (54) The Fiber Bragg Grating Intelligent Device And Method For Monitoring Coal Level In Bunker</p>
<p>(71) China University of Mining and Technology, Yinchuan College (21) 2020100825 (22) 22.05.2020</p>	<p>(71) GARIMELLA, R.; T, B.; KETHAVATH, R.N.; METHRI, K.; MADETI, S. (21) 2020100836 (22) 25.05.2020 (54) PORTABLE HYBRID POWER BANK</p>	<p>(71) Henan Polytechnic University (21) 2020100870 (22) 28.05.2020 (54) A Sensor Of Testing The Rotation Angle Of Rock Blocks</p>
	<p>(71) Germplasm Resources Research Institute Of Ningxia Academy Of Agricultural And Forestry Science (21) 2020100875 (22) 28.05.2020 (54) Pepper Planting Method For Overcoming Continuous Cropping Obstacles in A Greenhouse</p>	<p>(71) Henan Polytechnic University (21) 2020100871 (22) 28.05.2020 (54) A Fiber Bragg Grating Test Device For Internal Three-Dimensional Stress Of Rock</p>

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- (71) HYPERSONIX LAUNCH SYSTEMS PTY LTD
(21) 2020100803 (22) 21.05.2020
(54) Reusable, accelerating, hydrogen fuelled Scramjet with Fixed Geometry and Shape Transition
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- (71) Icon23 Pty Ltd
(21) 2020100835 (22) 25.05.2020
(54) A toy vehicle assembly
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- (71) Illinois Tool Works Inc.
(21) 2020100863 (22) 27.05.2020
(54) Connection of structural components in a building structure
(62) 2016268249,2017221792
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- (71) Inner Mongolia Agricultural University
(21) 2020100844 (22) 26.05.2020
(54) A Preparation Method and Application Of Graphene Nanotubes
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- (71) Institute of Animal Science and Veterinary Medicine, Shandong Academy of Agricultural Science; Recom (Qingdao) Biotechnology Co. Ltd
(21) 2020100851 (22) 27.05.2020
(54) METHOD FOR CONTROLLING ROTTEN EGGS IN HATCHERIES BY UTILIZING PHAGES
(31) 201911177826.4 (32) 27.11.19 (33) CN
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- (71) Institute of Animal Science and Veterinary Medicine, Shandong Academy of Agricultural Science; Recom (Qingdao) Biotechnology Co. Ltd; Liu, Y.
(21) 2020100852 (22) 27.05.2020
(54) NOVEL CLOSTRIDIUM PERFRINGENS PHAGE COMPOSITION AND APPLICATION THEREOF
(31) 201910968883.8 (32) 12.10.19 (33) CN
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- (71) Institute of Geology and Geophysics, Chinese Academy of Sciences
(21) 2020100823 (22) 22.05.2020
(54) A Device For Eliminating Transient Electromagnetic Primary Field
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- (71) Institute of Geology and Geophysics, Chinese Academy of Sciences
(21) 2020100872 (22) 28.05.2020
(54) An Ar-Ar Dating Method Without Standards For Minerals
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- (71) Institute of Rock and Soil Mechanics, Chinese Academy of Sciences
(21) 2020100876 (22) 28.05.2020
(54) INTELLIGENT MONITORING AND ALARM DEVICE FOR SUBSIDENCE OF INSPECTION WELL ON MUNICIPAL ROAD AND BREAKAGE OF SURROUNDING PAVEMENT
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- (71) Invention Holdings Pty Ltd
(21) 2020100861 (22) 27.05.2020
(54) An Accessory for Tiling
(31) 2020900459 (32) 18.02.20 (33) AU
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- (71) Jilin University
(21) 2020100816 (22) 22.05.2020
(54) ONLINE RECHARGEABLE SENSOR NETWORK CHARGING SCHEDULING SYSTEM
(31) 201911009531.6 (32) 23.10.19 (33) CN
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- (71) Jinan University
(21) 2020100802 (22) 21.05.2020
(54) A fully-inorganic perovskite-type solar cell and its preparation method
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- K. N, M. see S, L.
(21) 2020100868
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- KETHAVATH, R.N. see GARIMELLA, R.
(21) 2020100836
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- (71) KINGFA SCI TECH CO LTD
(21) 2020100829 (22) 23.05.2020
(54) A polycarbonate alloy and its preparation method
(31) PCT/CN2019/114377 (32) 30.10.19 (33) WO
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- Kumar Burugari, V. see P, S.
(21) 2020100866
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- (71) LAMBIE, A.
(21) 2020100815 (22) 21.05.2020
(54) AN ARTICLE OF FOOTWEAR
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- Liu, Y. see Institute of Animal Science and Veterinary Medicine, Shandong Academy of Agricultural Science
(21) 2020100852
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- MADETI, S. see GARIMELLA, R.
(21) 2020100836
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- (71) Martin, G.
(21) 2020100828 (22) 23.05.2020
(54) Retaining Wall Post Holding System. (RWPHS)
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- METHRI, K. see GARIMELLA, R.
(21) 2020100836
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- Mishra(PhD Taiwan), N. see P, S.
(21) 2020100866
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- (71) Nanjing Tech University
(21) 2020100862 (22) 27.05.2020
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- (54) Method For Collecting And Testing Lithium Ion Battery Thermal Runaway Products
(62) PCT/CN2019/090044
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- (71) Newland, S.
(21) 2020100858 (22) 27.05.2020
(54) APRON FOR A FISHING ROD SUPPORT
(31) 754064 (32) 30.05.19 (33) NZ
-
- (71) Northeast Institute of Geography and Agroecology (IGA), Chinese Academy of Sciences (CAS)
(21) 2020100806 (22) 21.05.2020
(54) Device For Collecting Aeolian Sand Trapped By Wetland And Application Method Thereof
-
- (71) Northeast Institute of Geography and Agroecology (IGA), Chinese Academy of Sciences (CAS)
(21) 2020100817 (22) 22.05.2020
(54) A Placement Wetland Soil Water Collecting And Monitoring Device And An Application Method Thereof
-
- (71) Northeast Institute of Geography and Agroecology (IGA), Chinese Academy of Sciences (CAS)
(21) 2020100820 (22) 22.05.2020
(54) Device For Collecting Aeolian Sand Trapped By Wetland And Application Method Thereof
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- (71) Northwest Institute of Plateau Biology, Chinese Academy of Sciences
(21) 2020100800 (22) 21.05.2020
(54) USE OF AEGILOPS TAUSCHII HMT1 GENE
(31) 201911016707.0 (32) 24.10.19 (33) CN
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- (71) OXBRIDGE GROUP PTY. LTD.
(21) 2020100805 (22) 21.05.2020
(54) This automated prospecting extraction tool correlates biographical information with real estate data to automate the prospecting process. Public record that include the 7 "Ds" of Property Transaction – that is, the 7 main reasons for property sales and rental. This data is automatically extracted and matched to property data to provide a list of property addresses that have a high probability of selling or renting. This information is useful to those including but not limited to property agents, finance brokers and developers.
-
- P, K. see P, S.
(21) 2020100866
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(71) P, S.; Mishra(PhD Taiwan), N.; G, R.; Selvaraj, P.; Kumar Burugari, V.; D, S.; P, K.; S, P.

(21) 2020100866 (22) 27.05.2020
(54) VOICE ASSISTED NEURO-FUZZY DEEP LEARNING TECHNIQUE TO ELDERLY AND DISABLED FOR FLEXIBLE AND SECURE NAVIGATION

(71) Pagden, K.
(21) 2020100869 (22) 28.05.2020
(54) A solar powered fire proof refrigerated evaporative air conditioner/generator for reduced virus transmission in hospitality, health care and government buiildings

(71) PHAN, H.
(21) 2020100850 (22) 26.05.2020
(54) A P-rocket moves on the earth and space with high velocity or unlimited velocity

(71) PHAN, H.
(21) 2020100860 (22) 27.05.2020
(54) Bush fire problems solving

(71) Qiannan Normal College for Nationalities; Guizhou Bishu Science and Technology Service Co., Ltd
(21) 2020100810 (22) 21.05.2020
(54) A CONTROLLABLE METHOD FOR PROCESSING DUYUN DARK TEA
(31) 201910372722.2 (32) 06.05.19 (33) CN

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2020100806	Northeast Institute of Geography and Agroecology (IGA), Chinese Academy of Sciences (CAS)	2020100844	Inner Mongolia Agricultural University
2020100807	Yancheng Institute Of Technology	2020100845	Xuzhou University Of Technology
2020100808	Yancheng Institute Of Technology	2020100846	Shanghai Jointauto New Materials Co., Ltd
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Applications with amended filing dates Reg 3.5(A).

2020100798 **4B's Coffee Co.** The filing date has been amended to 28.05.2020

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
- G Patents Certified

- N Applications not Open to Public Inspection

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Complete Specifications Treated as Provisional Specifications, Section 37

2020

2020202903 **AsTrack Pte Ltd** Provisional Number: 2020901757

Assignments before Grant, Section 113

2016

2016294319 **Intrafuse, LLC** The application has been assigned to **Conventus Orthopaedics, Inc.**

2016319093 **Bayer CropScience LP; Bayer CropScience Aktiengesellschaft** The application has been assigned to **BASF Agricultural Solutions Seed US LLC; Bayer CropScience Aktiengesellschaft**

2016338418 **Bayer CropScience AG; Bayer CropScience LP** The application has been assigned to **BASF Agricultural Solutions Seed US LLC**

2016378478 **Ventaleon GmbH** The application has been assigned to **Aspi-Air GmbH**

2017

2017260712 **Torsch Inc.** The application has been assigned to **Schlumberger Technology B.V.**

2017361126 **Kerkym Pty Ltd** The application has been assigned to **Solar Pile International (HK) Ltd**

Assignments before Grant, Section 113

2017368050 PureTech Health LLC The application has been assigned to **PureTech LYT, Inc.**

2017383071 Ventaleon GmbH The application has been assigned to **Aspi-Air GmbH**

2018

2018287018 University of Guelph; YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD; Bar Ilan University The application has been assigned to **YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD; University of Guelph**

2019

2019903813 ACI Intellectual Holdings Pty Ltd The application has been assigned to **Housing Solutions Asia Pte 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.

2013

2013322527 **K-FEE SYSTEM GMBH** An application to extend the time from 27 Sep 2019 to 27 Apr 2020 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

2013334732 **Nexus Spine, L.L.C.** An application to extend the time from 23 Oct 2019 to 23 May 2020 in which to pay the renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2013403622 **Wei, E.** An application to extend the time from 22 Oct 2019 to 22 May 2020 in which to pay the renewal fee has been filed . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2015

2015205857 **Scholtes Family Holdings Pty Ltd** An application to extend the time from 21 Jul 2019 to 21 Apr 2020 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015315683 **Northrop Grumman Systems Corporation** An application to extend the time from 24 Aug 2019 to 24 Apr 2020 in which to pay the renewal fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth St Sydney NSW 2000 AU

2017

2017101354 **Lovells Springs Pty Limited** An application to extend the time from 10 Oct 2019 to 10 May 2020 in which to pay the renewal fee has been filed . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2017392666 **Golden Leaf-Works Co., Ltd.** An application to extend the time from 16 Aug 2019 to 16 Apr 2020 in which to enter the National Phase has been filed . Address for service - Halfords IP GPO Box 4212 Sydney NSW 2001 AU

Extensions of Time, Section 223

Applications Allowed - Section 223(2)

2013

2013203362 **iSport Marketing Pty Ltd** The time in which to pay a renewal fee has been extended to 10 Nov 2019 . Address for service - SLICED INTERNATIONAL PTY LIMITED 11 Pentonville Pde Castle Hill NSW 2154 AU

2015

2015207674 **Bartco Traffic Equipment Pty Ltd** The time in which to gain acceptance has been extended to 27 Aug 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015231041 **University of South Florida; H. Lee Moffitt Cancer Center and Research Institute, Inc.** The time in which to gain acceptance has been extended to 30 Aug 2020 . Address for service - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2015314049 **SBD Apparel Ltd** The time to gain acceptance has been extended to 28 Aug 2020 . Address for service - Halfords IP GPO Box 4212 Sydney NSW 2001 AU

2016

2016102419 **Newseal Minerals and Coatings Ltd.** The time in which to comply with a direction under Reg 3.2C has been extended to 07 Mar 2020 . Address for service - Michael Buck IP 159 Musgrave Road Red Hill QLD 4059 AU

2017

2017322766 **Layjet Micro-Rohr Verlegengesellschaft M.b.h.** The time in which to enter the National Phase has been extended to 08 Feb 2020 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2018

2018201320 **Solar Cubed Development, LLC** The time in which to pay a continuation fee has been extended to 22 Dec 2019 . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2018258116 **Reliance Worldwide Corporation; Osteen, william clinton; Scurro, Davide** The time in which to enter the National Phase has been extended to 24 Jan 2020 . Address for service - Allens Patent & Trade Mark Attorneys 101 Collins St MELBOURNE VIC 3000 AU

2018300239 **VALERITAS, INC.** The time in which to enter the national phase has been extended to 14 May 2020 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2019

2019100676 **Kwok-Wong, C.** The time in which to gain certification has been extended 28 Jul 2020 . Address for service - Christine Chun-Ling Kwok-Wong P.O. BOX 4020 NSW Homebush NSW 2140 AU

2019100997 **Aero-Tech Pty Ltd** The time in which to gain certification has been extended to 23 Sep 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2019240592 **HeliMods Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 05 Oct 2019 . Address for ser-

Extensions of Time, Section 223

vice - Wynnes Patent and Trade Mark Attorneys Pty Ltd Unit 4 27 Godwin St Bulimba QLD 4171 AU

2019901827 **Angelico, B.** The time in which to associate with a complete application has been extended to 28 Aug 2020 . Address for service - Bruno Salvatore Angelico PO Box 507 Victoria Balwyn VIC 3103 AU

2020

2020100810 **Qiannan Normal College for Nationalities; Guizhou Bishu Science and Technology Service Co., Ltd** The time in which to claim the convention priority date has been extended to 06 Jun 2020 . Address for service - Blue Penguin IP Ltd Gracefield Innovation Centre 69 Gracefield Road Lower Hutt 5010 NZ

2020100812 **Qiannan Normal College for Nationalities** The time in which to claim the convention priority date has been extended to 23 May 2020 . Address for service - Blue Penguin IP Ltd Gracefield Innovation Centre 69 Gracefield Road Lower Hutt 5010 NZ

2020100813 **Qiannan Normal College for Nationalities** The time in which to claim the convention priority date has been extended to 23 May 2020 . Address for service - Blue Penguin IP Ltd Gracefield Innovation Centre 69 Gracefield Road Lower Hutt 5010 NZ

2020100814 **Qiannan Normal College for Nationalities; Guizhou Bishu Science and Technology Service Co., Ltd** The time in which to claim the convention priority date has been extended to 28 May 2020 . Address for service - Blue Penguin IP Ltd Gracefield Innovation Centre 69 Gracefield Road Lower Hutt 5010 NZ

2020201708 **Dolby Laboratories Licensing Corporation** The time in which to make a further application for a divisional patent has been extended to 05 Apr 2020 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2020201750 **Hensley Industries, Inc.** The time in which to make a further application for a divisional patent has been extended to 14 Mar 2020 . Address for service - FB Rice Pty Ltd Level 14 90 Collins St Melbourne VIC 3000 AU

Section 223(1) Allowances**2016**

2016245421 **Gittins, B.** The time in which to request examination has been extended to 03 Apr 2020

Amendments**Applications for Amendment**

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

A person who wishes to be heard in relation to a proposed Rectification of the Register must file a request to be heard within two months from the date of this journal.

2006

2006222540 A sheet for providing a barrier **FMC Australasia Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 12

Amendments

May 2020 . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2011

2011319360 Wristband, continuous body of wristbands, and method for winding wristband **Sato Holdings Kabushiki Kaisha** The nature of the amendment is as shown in the statement(s) filed 03 Jun 2019 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2014

2014345543 Formulations **Sublimity Therapeutics Limited** The nature of the amendment is as shown in the statement(s) filed 20 May 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016246600 System for dynamically controlling the gain of a repeater **Nextivity, Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016354007 Therapeutic compositions for treatment of human immunodeficiency virus **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 18 May 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016356697 Gimbaled thruster configuration for use with unmanned aerial vehicle **Flightwave Aerospace Systems** The nature of the amendment is as shown in the statement(s) filed 19 May 2020 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2017

2017264182 METHOD AND APPRATUS FOR RRC STATE CONTROL **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 25 May 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017287743 Stable liquid pharmaceutical preparation **Celltrion Inc.** The nature of the amendment is as shown in the statement(s) filed 26 May 2020 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2017307628 Integrated medical device constraining lumen **W. L. Gore & Associates, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 May 2020 . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2017378629 Online learning enhanced atlas-based auto-segmentation **Elekta, Inc.** The nature of the amendment is as shown in the statement(s) filed 21 May 2020 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd Level 2, Woden Plaza Offices WODEN ACT 2606 AU

2018

2018216668 Pothole protection mechanism for a lift machine **JLG Industries, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 May 2020 . Address for service - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh Street Sydney NSW 2000 AU

2018219396 Retaining plate for a vacuum-cleaner filter bag, having a closure device **Eurofilters Holding N.V.** The nature of the amendment is as

Amendments

shown in the statement(s) filed 21 May 2020 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2018229497 **HETEROCYCLIC AMIDES USEFUL AS PROTEIN MODULATORS GlaxoSmithKline Intellectual Property Development Limited** The nature of the amendment is as shown in the statement(s) filed 28 Apr 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2018229498 **HETEROCYCLIC AMIDES USEFUL AS PROTEIN MODULATORS GlaxoSmithKline Intellectual Property Development Limited** The nature of the amendment is as shown in the statement(s) filed 28 Apr 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2018236805 **Glutarimide derivatives, use thereof, pharmaceutical composition based thereon and methods for producing glutarimide derivatives Obshchestvo S Ogranichennoi Otvetstvennostiyu "pharmenterprises"** The nature of the amendment is as shown in the statement(s) filed 20 May 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Amendments Made

2012

2012202670 **NINE IP LIMITED** The nature of the amendment is as shown in the statement filed 18 Feb 2020

2013

2013372962 **Fluor Technologies Corporation** The nature of the amendment is: Amend the name of the inventor to read Reddy, Satish and Yonkoski, Joe

2014

2014202615 **Britax Childcare Pty Ltd** The nature of the amendment is as shown in the statement filed 13 Jan 2020

2014331645 **Asana Biosciences, LLC** The nature of the amendment is as shown in the statement filed 04 Mar 2020

2015

2015273325 **mOm Incubators Ltd** The nature of the amendment is as shown in the statement filed 28 Feb 2020

2015349771 **Cytec Industries Inc.** The nature of the amendment is as shown in the statement filed 05 Mar 2020

2016

2016262780 **CEAG Notlichtsysteme GmbH** The nature of the amendment is as shown in the statement filed 20 Jan 2020

2017

2017208033 **Sun Pharmaceutical Industries Australia Pty Limited** The nature of the amendment is as shown in the statement filed 17 Jan 2020

2017215680 **Keeson Technology Corporation Limited** The nature of the amendment is: Application is to proceed under the number 2017101880

Amendments

2017264182 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD AND APPARATUS FOR RRC STATE CONTROL

2017297299 **Eli Lilly and Company** The nature of the amendment is as shown in the statement filed 20 Feb 2020

2017385371 **Kawasaki Jukogyo Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read COMBINED POWER GENERATION SYSTEM

2017442329 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read HEAT EXCHANGER, REFRIGERATION CYCLE APPARATUS AND METHOD OF MANUFACTURING HEAT EXCHANGER

2018

2018202302 **MeMed Diagnostics Ltd.** The nature of the amendment is as shown in the statement filed 26 Feb 2020

2018337672 **Deutsches Krebsforschungszentrum** The nature of the amendment is: Amend the name of the inventor to read HARBOTTLE, Richard; BOZZA, Matthias and WILLIAMS, James A.

2018356076 **CuroGene Life Sciences Co., Ltd.** The nature of the amendment is: Amend the invention title to read Composition comprising rAAV containing soluble VEGFR-1 variant cDNA for treatment of macular degeneration

2018362747 **HuBit Genomix, Inc.; National Center for Child Health and Development; Ishizaka, Y.** The nature of the amendment is: Amend the invention title to read Method for primary prevention of allergic disorders during infancy through IgE-class-specific immunosuppression

2018368611 **KÖSTER, H.** The nature of the amendment is: Amend the name of the inventor to read KOSTER, Hubert

2018368693 **Airbus Defence and Space SAS** The nature of the amendment is as shown in the statement filed 19 May 2020

2018370144 **AiVita Biomedical, Inc.** The nature of the amendment is: Amend the name of the inventor to read NISTOR, Gabriel

2018372296 **Sumitomo Electric Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Concentrator Photovoltaic Apparatus

2018372762 **Inbiomotion S.L.** The nature of the amendment is: Amend the invention title to read THERAPEUTIC TREATMENT OF BREAST CANCER BASED ON C-MAF STATUS

2019

2019100564 **Plexum Pty Ltd** The nature of the amendment is: Amend the invention title to read Adaptive Mobile Charging Station

2019264851 **Hockey, P.** The nature of the amendment is as shown in the statement filed 15 May 2020

2019264851 **Hockey, P.** The nature of the amendment is: Application is to proceed under the number 2019101733

Amendments**2020**

2020202932 **Duncan, D.E.A.** The nature of the amendment is: Amend the priority details to read 62/834,142 18 Apr 2020 US

Alteration of Name(s) of Applicant(s)/Patentee(s)**2013**

2013249065 **Bimba Manufacturing Company** The name of the patentee has been altered to **Bimba LLC**

2013296237 **Foundation Medicine, Inc.; UCL Business PLC** The name of the patentee has been altered to **Foundation Medicine, Inc.; UCL Business Ltd**

2014

2014302150 **Vipaar, LLC** The name of the applicant has been altered to **Help Lightning, Inc.**

2015

2015255223 **YTML Consulting Pty Ltd** The name of the applicant has been altered to **ROAR SOFTWARE PTY LTD**

2015274698 **Poviva Tea, LLC** The name of the patentee has been altered to **Poviva Corp.**

2016

2016232270 **pH Pharma Co. Ltd.** The name of the applicant has been altered to **pH Pharma Co., Ltd.**

2016279741 **Inventech Europe AB** The name of the applicant has been altered to **Coloreel Group AB**

2016367036 **Poviva Tea, LLC ; Docherty, John; Bunka, Christopher; Ihrke, Thomas** The name of the patentee has been altered to **Docherty, J.; Bunka, C.; Ihrke, T.; Poviva Corp.**

2016367037 **Poviva Tea, LLC ; Docherty, John; Bunka, Christopher; Ihrke, Thomas** The name of the patentee has been altered to **Poviva Corp.; Docherty, J.; Bunka, C.; Ihrke, T.**

2017

2017203054 **Poviva Tea, LLC** The name of the patentee has been altered to **Poviva Corp.**

2018

2018202562 **Poviva Tea, LLC** The name of the patentee has been altered to **Poviva Corp.**

2018202583 **Poviva Tea, LLC** The name of the patentee has been altered to **Poviva Corp.**

2018202584 **Poviva Tea, LLC** The name of the patentee has been altered to **Poviva Corp.**

2018220067 **Poviva Tea, LLC** The name of the patentee has been altered to **Poviva Corp.**

Amendments

2018226505 **Poviva Tea, LLC** The name of the applicant has been altered to **Poviva Corp.**

2018255421 **480 Biomedical, Inc.** The name of the applicant has been altered to **Lyra Therapeutics, Inc.**

2018267568 **GE Global Sourcing LLC** The name of the applicant has been altered to **Transportation IP Holdings, LLC**

2018365074 **SubSeaSail LLC** The name of the applicant has been altered to **SUBSEASAIL LLC**

2019

2019101022 **Zhejiang Lexiang Aluminum Co. Ltd.** The name of the patentee has been altered to **Zhejiang Lexiang Aluminum Industry Co., Ltd.**

2019202276 **Poviva Tea, LLC ; Docherty, John; Bunka, Christopher; Ihrke, Thomas James** The name of the applicant has been altered to **Poviva Corp.; Docherty, J.; Bunka, C.; Ihrke, T.J.**

2019202300 **Poviva Tea, LLC ; Docherty, John; Bunka, Christopher; Ihrke, Thomas** The name of the applicant has been altered to **Poviva Corp.; Docherty, J.; Bunka, C.; Ihrke, T.**

2019216598 **Foundation Medicine, Inc.; UCL Business PLC** The name of the applicant has been altered to **Foundation Medicine, Inc.; UCL Business Ltd**

2019902392 **South Australian Research & Development Institute** The name of the applicant has been altered to **MINISTER FOR PRIMARY INDUSTRIES AND REGIONAL DEVELOPMENT (Acting through the South Australian Research and Development Institute)**

2020

2020100684 **Guilin University of Electronic Technology; YUAN, LIBO; YUAN, TINGTING; ZHANG, XIAOTONG** The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100685 **Guilin Univ Electr Tech ; YUAN, LIBO; YUAN, TINGTING ; ZHANG, XIAOTONG** The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100686 **Guilin Univ Electr Tech; YUAN, LIBO; YUAN, TINGTING ; ZHANG, XIAOTONG** The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100687 **Guilin Univ Electr Tech; YUAN, LIBO; YUAN, TINGTING ; ZHANG, XIAOTONG** The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100688 **Guilin Univ Electr Tech; LIBO YUAN; TINGTING YUAN; XIAOTONG ZHANG** The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100689 **Guilin Univ Electr Tech; LIBO YUAN; TINGTING YUAN; XIAOTONG ZHANG; SHITAI YANG** The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

Amendments

2020100690 Guilin Univ Electr Tech; LIBO YUAN; TINGTING YUAN;
XIAOTONG ZHANG The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100691 Guilin Univ Electr Tech; LIBO YUAN; TINGTING YUAN;
XIAOTONG ZHANG The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100692 Guilin Univ Electr Tech; LIBO YUAN; TINGTING YUAN;
XIAOTONG ZHANG The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100732 Guilin Univ Electr Tech; WENTAO ZHANG; HAO DU; XI-
ANMING XIONG; BAOHUA ZHU; SHAOHUA XU; YUTING ZHANG
The name of the applicant has been altered to **Guilin University of Electronic Technology; ZHANG, W.**

2020100733 Guilin Univ Electr Tech; WENTAO ZHANG; HAO DU; XI-
ANMING XIONG; BAOHUA ZHU; SHAOHUA XU; YUTING ZHANG
The name of the applicant has been altered to **Guilin University of Electronic Technology; ZHANG, W.**

2020100755 Guilin Univ Electr Tech; LIBO YUAN; SHITAI YANG
The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100756 Guilin Univ Electr Tech; LIBO YUAN; SHITAI YANG
The name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100777 Guilin Univ. Electr. Techol.; LIBO YUAN; QI XIA The
name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100778 Guilin Univ. Electr. Techol.; LIBO YUAN; QI XIA The
name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100779 Guilin Univ. Electr. Techol.; LIBO YUAN; QI XIA The
name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100780 Guilin Univ. Electr. Techol.; LIBO YUAN; QI XIA The
name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020100781 Guilin Univ. Electr. Techol.; LIBO YUAN; QI XIA The
name of the applicant has been altered to **Guilin University of Electronic Technology; YUAN, L.**

2020202106 Gemalto SA The name of the applicant has been altered to
Thales DIS France SA

Applications Open to Public Inspection

Name Index

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

<p>(71) Ab Initio Technology LLC (11) AU-A-2020203287 (21) 2020203287 (22) 20.05.2020 (54) DATABASE SECURITY (51) Int. Cl. <i>G06F 21/62</i> (2013.01) <i>G06F 16/30</i> (2019.01) (43) 11.06.2020 (62) 2015343045 (72) Winters, Christopher J. (74) RnB IP Pty Ltd</p> <hr/> <p>Abiomed, Inc. see KUNG, B. (21) 2020203354</p> <hr/> <p>Abrams, M. see North, J. (21) 2020203410</p> <hr/> <p>(71) Acceleron Pharma Inc.; The Brigham and Women's Hospital, Inc. (11) AU-A-2020203110 (21) 2020203110 (22) 12.05.2020 (54) Compositions and methods for treating pulmonary hypertension (51) Int. Cl. <i>A61K 38/00</i> (2006.01) <i>A61K 39/00</i> (2006.01) (43) 11.06.2020 (62) 2014352843 (72) Yu, Paul; Grinberg, Asya; Sako, Dianne S.; Castonguay, Roselyne; Steeves, Rita; Kumar, Ravindra (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p> <hr/> <p>(71) Accenture Global Solutions Limited (11) AU-A-2020203409 (21) 2020203409 (22) 25.05.2020 (54) INTELLIGENT CROWDSOURCED RE-SOURCE ASSISTANT (51) Int. Cl. <i>H04W 88/02</i> (2009.01) (43) 11.06.2020 (62) 2018229553 (72) ABHINAV, Kumar; JAIN, Sakshi; DUBEY, Alpna; BHATIA, Gurpriya Kaur; MCCARTIN, Blake (74) Murray Trento & Associates Pty Ltd</p> <hr/> <p>(71) Afixi (Qld) Pty Ltd (11) AU-A-2019268176 (21) 2019268176 (22) 22.11.2019 (54) ANCHORING DEVICE (51) Int. Cl. <i>E04H 15/62</i> (2006.01) <i>E02D 5/80</i> (2006.01) <i>E04H 12/22</i> (2006.01)</p>	<p>(31) 2018904466 (32) 22.11.18 (33) AU (43) 11.06.2020 (72) Adams, Creig (74) LEGALVISION ILP PTY. LTD.</p> <hr/> <p>(71) Alarm.Com Incorporated (11) AU-A-2020203351 (21) 2020203351 (22) 22.05.2020 (54) DRONE-AUGMENTED EMERGENCY RESPONSE SERVICES (51) Int. Cl. <i>G01S 19/48</i> (2010.01) <i>G08B 21/10</i> (2006.01) <i>G08B 25/10</i> (2006.01) <i>G08G 5/00</i> (2006.01) (43) 11.06.2020 (62) 2016331221 (72) TRUNDLE, Stephen Scott; SLAVIN, Alison Jane (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p> <hr/> <p>(71) Allergan, Inc. (11) AU-A-2020203311 (21) 2020203311 (22) 21.05.2020 (54) Use of pilocarpine hydrochloride for the treatment of ocular conditions (51) Int. Cl. <i>A61K 31/4178</i> (2006.01) <i>A61K 9/00</i> (2006.01) <i>A61K 9/08</i> (2006.01) <i>A61P 27/02</i> (2006.01) <i>A61P 27/10</i> (2006.01) (43) 11.06.2020 (62) 2019261598 (72) ROBINSON, Michael R.; DIBAS, Mohammed; GIYANANI, Jaya; GORE, Anuradha; LEE, Sungwook; LIU, Haixia; MORGAN, Aileen; ZHOU, Jihao (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Allergan, Inc. (11) AU-A-2020203420 (21) 2020203420 (22) 25.05.2020 (54) Imidazole derivatives as formyl peptide receptor modulators (51) Int. Cl. <i>C07D 233/64</i> (2006.01) <i>A61K 31/4172</i> (2006.01) <i>A61P 17/06</i> (2006.01) <i>A61P 27/02</i> (2006.01) <i>A61P 29/00</i> (2006.01) (43) 11.06.2020 (62) 2015264021 (72) Beard, Richard L.; Duong, Tien T.; Garst, Michael E. (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Allergan Pharmaceuticals International Limited (11) AU-A-2020203415 (21) 2020203415 (22) 25.05.2020 (54) LOW-DOSE ESTRADIOL CREAM (51) Int. Cl. <i>A61K 9/00</i> (2006.01) <i>A61K 9/06</i> (2006.01) <i>A61K 9/107</i> (2006.01) <i>A61K 31/565</i> (2006.01) <i>A61K 47/06</i> (2006.01) <i>A61K 47/10</i> (2006.01) <i>A61K 47/26</i> (2006.01) <i>A61K 47/32</i> (2006.01) (43) 11.06.2020 (62) 2015229421 (72) Devries, Tina M.; Ellman, Herman (74) Phillips Ormonde Fitzpatrick</p> <hr/> <p>(71) AMO Groningen B.V. (11) AU-A-2020203443 (21) 2020203443 (22) 26.05.2020 (54) Ophthalmic devices, system and methods that improve peripheral vision (51) Int. Cl. <i>A61F 2/16</i> (2006.01) (43) 11.06.2020 (62) 2015262976 (72) Rosen, Robert; Weeber, Hendrik A.; Vidal, Carmen Canovas; Van Der Mooren, Marrie H.; State, Mihai; Piers, Patricia Ann; Alarcon Heredia, Aixa (74) FPA Patent Attorneys Pty Ltd</p> <hr/> <p>(71) Anthrogenesis Corporation (11) AU-A-2020203263 (21) 2020203263 (22) 19.05.2020 (54) POST-PARTUM MAMMALIAN PLACENTA, ITS USE AND PLACENTAL STEM CELLS THEREFROM (51) Int. Cl. <i>C12N 15/00</i> (2006.01) <i>A61K 35/14</i> (2006.01) <i>A61K 35/28</i> (2006.01) <i>A61K 35/44</i> (2006.01) <i>A61K 35/50</i> (2006.01) <i>A61K 48/00</i> (2006.01) <i>A61M 1/02</i> (2006.01) <i>A61P 3/00</i> (2006.01) <i>A61P 5/14</i> (2006.01) <i>A61P 7/06</i> (2006.01) <i>A61P 9/00</i> (2006.01) <i>A61P 9/10</i> (2006.01) <i>A61P 13/12</i> (2006.01) <i>A61P 17/02</i> (2006.01) <i>A61P 21/00</i> (2006.01) <i>A61P 25/00</i> (2006.01) <i>A61P 25/16</i> (2006.01) <i>A61P 25/28</i> (2006.01) <i>A61P 27/02</i> (2006.01) <i>A61P 27/06</i> (2006.01) <i>A61P 29/00</i> (2006.01)</p>
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- A61P 43/00** (2006.01)
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C12M 1/36 (2006.01)
C12M 3/00 (2006.01)
C12N 5/00 (2006.01)
C12N 5/071 (2010.01)
A61K 35/12 (2006.01)
- (43) 11.06.2020
(62) 2017279671
(72) Hariri, Robert J.
(74) Phillips Ormonde Fitzpatrick
-
- (71) Apeiron Biologics AG
(11) AU-A-2020203346
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A44C 17/02 (2006.01)
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(54) Swimming pool cleaner
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E04H 4/16 (2006.01)
B62D 5/06 (2006.01)
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E04B 1/38 (2006.01)
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A61K 9/127 (2006.01)
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B32B 7/12 (2006.01)
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C08G 79/04 (2006.01)
C08K 5/521 (2006.01)
C08L 75/04 (2006.01)
C08L 85/02 (2006.01)
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A47L 5/24 (2006.01)
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F16C 23/08 (2006.01)

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C07D 417/14 (2006.01)
A61K 31/4535 (2006.01)
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H04L 9/32 (2006.01)
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 (74) Allens Patent & Trade Mark Attorneys

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B27B 5/18 (2006.01)
B23D 45/02 (2006.01)
B23D 47/02 (2006.01)
B27B 3/02 (2006.01)
B27B 3/22 (2006.01)
B27B 5/29 (2006.01)
F01M 11/02 (2006.01)
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C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
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A61P 35/00 (2006.01)
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A01K 67/027 (2006.01)
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E21F 11/00 (2006.01)
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 B64C 13/42 (2006.01)
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C12N 15/12 (2006.01)
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A47C 7/16 (2006.01)
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B01D 71/32 (2006.01)
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B29C 43/24 (2006.01)
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B26B 19/38 (2006.01)
A45D 27/29 (2006.01)
H02J 7/00 (2006.01)
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B62B 5/00 (2006.01)
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(21) 2020203368 (22) 22.05.2020
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B60P 1/28 (2006.01)
B60P 1/04 (2006.01)
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B62D 33/00 (2006.01)
- (43) 11.06.2020
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2019299872	Hefei Hualing Co., Ltd.; Hefei Midea Refrigerator Co., Ltd.; Midea Group Co., Ltd.	2020203372	Verb Surgical Inc.
2019369209	China University of Mining and Technology	2020203375	Fox Sports Productions, LLC
2020202809	Cargill, Incorporated; Evolva	2020203393	Samsung Electronics Co., Ltd.
2020203110	Acceleron Pharma Inc.; The Brigham and Women's Hospital, Inc.	2020203406	MASTERCARD INTERNATIONAL INCORPORATED
2020203198	Celgene Corporation	2020203407	Fresenius Medical Care Holdings, Inc.
2020203212	Trustees of Tufts College	2020203408	Genviso, Inc.
2020203238	Regeneron Pharmaceuticals, Inc.	2020203409	Accenture Global Solutions Limited
2020203239	Dexcom, Inc.	2020203410	North, J.; Soligenix, Inc.; Lee, J.; Rozek, A.; Abrams, M.; Donini, O.
2020203240	Sublimity Therapeutics Limited	2020203413	Dow AgroSciences LLC
2020203251	Fisher & Paykel Healthcare Limited	2020203414	Sony Interactive Entertainment Inc.
2020203255	Malignant Melanoma, LLC	2020203415	Allergan Pharmaceuticals International Limited
2020203257	tZERO Group, Inc.	2020203416	Bedford Systems LLC
2020203261	Spinal Elements, Inc.	2020203417	Laboratoire Francais du Fractionnement et des Biotechnologies; Rhizen Pharmaceuticals SA; TG Therapeutics, Inc.
2020203263	Anthrogenesis Corporation	2020203419	The Board of Regents of the University of Texas System
2020203264	Apple Inc.	2020203420	Allergan, Inc.
2020203265	Dignity Health; Arizona Board of Regents on behalf of Arizona State University	2020203422	Square, Inc.
2020203266	DuPont Nutrition Biosciences ApS	2020203423	Pfizer Inc.

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2020203424 Ren, M.; Cornell University of Center for Technology Li-
censing at Cornell University (CTL); Zhao, B.Y.
2020203425 Grifols Diagnostic Solutions Inc.
2020203426 Medela Holding AG
2020203427 Applied Medical Resources Corporation
2020203428 Hayward Industries, Inc.
2020203429 SCHLAGE LOCK COMPANY LLC
2020203430 MASTERCARD INTERNATIONAL INCORPORATED
2020203434 Cedars-Sinai Medical Center
2020203436 Depuy Ireland Unlimited Company
2020203437 OtiTopic Inc.
2020203440 Rite-Hite Holding Corporation
2020203441 LG Electronics Inc.
2020203442 Stryker Corporation
2020203443 AMO Groningen B.V.
2020203445 LIN, H.
2020203446 Fisher & Paykel Healthcare Limited
2020203447 Principia Biopharma Inc.
2020203449 CareFusion 303, Inc.
2020203450 Mankind Pharma Ltd.
2020203451 Fisher & Paykel Healthcare Limited

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<u>A01K 67 /-</u> 2020203238	2020203443	2020203407	<u>A61P 5 /-</u> 2020203263 2020203450	<u>B29D 99 /-</u> 2020203273	<u>C07D 401 /-</u> 2020203413
<u>A01K 97 /-</u> 2018264059	<u>A61J 1 /-</u> 2020203212	2020203426 2020203442	<u>A61P 7 /-</u> 2020203263	<u>B32B 27 /-</u> 2020203269	<u>C07D 417 /-</u> 2020203321 2020203450
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<u>C12N 5 /-</u>	<u>E04H 17 /-</u>		<u>G08C 17 /-</u>	
2020203263	2018271268	<u>G01M 17 /-</u>	2019268203	<u>H04W 64 /-</u>
2020203355		2019271963	2019268211	2020203281
2020203408	<u>E04H 4 /-</u>		<u>G08C 19 /-</u>	<u>H04W 68 /-</u>
	2020203428	<u>G01N 27 /-</u>	2019268211	2020203264
<u>C12N 9 /-</u>	<u>E05B 15 /-</u>		<u>G08G 5 /-</u>	<u>H04W 88 /-</u>
2020203266	2020203429	<u>G01N 33 /-</u>	2020203351	2020203393
<u>C12P 19 /-</u>	<u>E05B 3 /-</u>	2020203425		2020203409
2020202809	2020203429	<u>G01S 13 /-</u>	<u>G09B 23 /-</u>	
		2019268041	2020203427	<u>H04W 92 /-</u>
<u>C12P 21 /-</u>	<u>E05B 63 /-</u>		<u>G09B 9 /-</u>	2020203393
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2020203362	<u>E06B 3 /-</u>		<u>G10G 7 /-</u>	
2020203408	2020203440	<u>G01S 7 /-</u>	2018271263	
		2019268041		
<u>C25B 1 /-</u>	<u>E21B 12 /-</u>		<u>H01H 1 /-</u>	
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<u>D06F 37 /-</u>	<u>E21B 17 /-</u>	2019204188		
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<u>D06F 39 /-</u>	<u>E21F 11 /-</u>		<u>H01H 75 /-</u>	
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		2019268203		
<u>E01C 23 /-</u>	<u>F01M 11 /-</u>		<u>H01H 9 /-</u>	
2019271894	2020203320	<u>G06F 16 /-</u>	2019268207	
		2020203287	2019268211	
<u>E02D 5 /-</u>	<u>F02B 75 /-</u>		<u>H01L 41 /-</u>	
2019268176	2020203320	<u>G06F 21 /-</u>	2020203299	
		2019271882		
<u>E02F 9 /-</u>	<u>F04B 27 /-</u>	2020203257	<u>H01Q 1 /-</u>	
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<u>E04B 5 /-</u>	<u>F15B 1 /-</u>		<u>H02J 7 /-</u>	
2019272026	2019268152	<u>G06F 9 /-</u>	2019257359	
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<u>E04D 13 /-</u>	<u>F16C 19 /-</u>		<u>H02K 5 /-</u>	
2020203268	2019268133	<u>G06Q 20 /-</u>	2019268133	
		2019271882		
<u>E04F 11 /-</u>	<u>F16C 23 /-</u>	2020203257	<u>H04L 29 /-</u>	
2019268148	2019268133	2020203430	2020203360	
<u>E04G 1 /-</u>	<u>F16C 25 /-</u>		<u>H04L 9 /-</u>	
2019268134	2019268133	<u>G06Q 30 /-</u>	2020203406	
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<u>E04G 11 /-</u>	<u>F25B 1 /-</u>		<u>H04M 11 /-</u>	
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		2019271882		
<u>E04G 17 /-</u>	<u>F25B 49 /-</u>	2020203257	<u>H04N 21 /-</u>	
2018271283	2019268187	2020203298	2020203375	
<u>E04G 21 /-</u>	<u>F25C 1 /-</u>		<u>H04N 5 /-</u>	
2019268148	2019299871	<u>G06Q 50 /-</u>	2020203375	
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2019268176	2019246893	<u>G08B 21 /-</u>		
		2020203351		

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. (*) Title not in Roman characters

. (**) Title not given

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

<p>(71) Anhui Surxin Wire & Cable Co., Ltd. (11) AU-A-2020100682 (21) 2020100682 (22) 04.05.2020 (54) SERVOMOTOR CABLE FOR ROBOT (51) Int. Cl. <i>H01B 7/04</i> (2006.01) (31) 201910553547.7 (32) 25.06.19 (33) CN (45) 11.06.2020 (72) Zhang, Jun; Tian, Xiao; Wang, Lei; Zhu, Mingche (74) Phillips Ormonde Fitzpatrick</p>	<p>(21) 2020100694</p> <hr/> <p>CHEN, X. see WANG, H. (21) 2020100702</p> <hr/> <p>CHEN, S. see SHI, X. (21) 2020100704</p> <hr/> <p>CHEN, Y. see LUO, Y. (21) 2020100707</p> <hr/> <p>CHEN, H. see BAO, Y. (21) 2020100709</p> <hr/> <p>CHEN, D. see LIN, Z. (21) 2020100710</p> <hr/> <p>DONG, H. see LUO, Y. (21) 2020100707</p> <hr/> <p>FEI, Y. see WANG, H. (21) 2020100702</p> <hr/> <p>FENG, Y. see LIN, Z. (21) 2020100710</p> <hr/> <p>(71) Galligan, A. (11) AU-A-2020100607 (21) 2020100607 (22) 21.04.2020 (54) A method of producing a panel and a panel produced according to the method (51) Int. Cl. <i>B29C 39/02</i> (2006.01) <i>B28B 1/30</i> (2006.01) <i>B28B 7/00</i> (2006.01) <i>B29C 39/10</i> (2006.01) <i>B29C 39/24</i> (2006.01) <i>B29C 39/26</i> (2006.01) <i>B29C 39/36</i> (2006.01) <i>B29C 70/36</i> (2006.01) <i>E04B 9/04</i> (2006.01) <i>E04C 2/06</i> (2006.01) <i>E04C 2/30</i> (2006.01) <i>E04C 5/07</i> (2006.01) (45) 11.06.2020 (72) Galligan, Rory Thomas (74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD</p> <hr/> <p>GAO, B. see BAO, Y. (21) 2020100709</p>	<p>(71) GET IP PTY LTD (11) AU-A-2020100683 (21) 2020100683 (22) 04.05.2020 (54) A CATHETER MOUNTING ARRANGEMENT FOR SECURING A CATHETER TO A PATIENT (51) Int. Cl. <i>A61M 25/02</i> (2006.01) <i>A61B 17/34</i> (2006.01) <i>A61M 27/00</i> (2006.01) <i>A61M 39/00</i> (2006.01) (45) 11.06.2020 (62) 2018352463 (72) Walter-Engelsma, Shannon (74) Collison & Co</p> <hr/> <p>GU, Z. see SHI, X. (21) 2020100704</p> <hr/> <p>HU, J. see SHI, X. (21) 2020100704</p> <hr/> <p>Huang, S. see Yang, Y. (21) 2020100200</p> <hr/> <p>(71) Institute of Environment and Sustainable Development in Agriculture, Chinese Academy of Agricultural Sciences (11) AU-A-2020100643 (21) 2020100643 (22) 28.04.2020 (54) METHOD FOR ECOLOGICALLY RESTORING DEGRADED ALPINE GRASSLAND BY RESOWING (51) Int. Cl. <i>A01N 63/00</i> (2020.01) <i>A01C 1/00</i> (2006.01) <i>A01C 7/00</i> (2006.01) <i>A01C 21/00</i> (2006.01) <i>A01G 20/00</i> (2018.01) <i>A01N 25/00</i> (2006.01) <i>A01N 39/04</i> (2006.01) <i>A01N 43/38</i> (2006.01) <i>A01N 43/653</i> (2006.01) <i>A01N 47/36</i> (2006.01) <i>A01N 51/00</i> (2006.01) <i>A01N 57/20</i> (2006.01) <i>C05B 1/02</i> (2006.01) <i>C05D 1/00</i> (2006.01) <i>C05F 3/00</i> (2006.01) <i>C05F 11/00</i> (2006.01) (45) 11.06.2020 (72) GAO, Qingzhu; CAN, Muyou; HAS-BAGAN, Ganjurjav; HU, Guozheng; DAN, Jiuluobu; WAN, Yunfan; HE, Shicheng; BAO, Yuhong; TIAN, Bo (74) Halfords IP</p>
<p>BAO, Y. see LUO, Y. (21) 2020100707</p> <hr/> <p>(71) BAO, Y.; GAO, B.; CHEN, H.; ZHANG, H.; ZHANG, Z.; LI, D. (11) AU-A-2020100709 (21) 2020100709 (22) 05.05.2020 (54) A method of prediction model based on random forest algorithm (51) Int. Cl. <i>G06Q 40/02</i> (2012.01) <i>G06N 20/00</i> (2019.01) (45) 11.06.2020 (72) BAO, YUHANG; GAO, BANGHAO; CHEN, HAUYUE; ZHANG, HAIXIN; ZHANG, ZHIYI; LI, DONGHAO (74) Qian Wang</p> <hr/> <p>(71) barraclough, g. (11) AU-A-2020100558 (21) 2020100558 (22) 14.04.2020 (54) Transferable and reusable hand crafted wooden handle for bottle/can cooler holders (Stubby Holders) (51) Int. Cl. <i>A45F 5/10</i> (2006.01) <i>A47G 23/02</i> (2006.01) (45) 11.06.2020 (72) barraclough, gary kevin (74) gail greener</p> <hr/> <p>CHAI, J. see WANG, Z. (21) 2020100701</p> <hr/> <p>CHANG, C. see ZHI, C. (21) 2020100711</p> <hr/> <p>Chen, H. see Jiang, M. (21) 2020100694</p> <hr/> <p>Chen, L. see Jiang, M.</p>		

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 (21) 2020100664 (22) 30.04.2020
 (54) NATURAL GAS SAMPLING DEVICE
 (51) Int. Cl.
G01N 1/22 (2006.01)
 (45) 11.06.2020
 (72) KANG, Shujuan; QIN, Huafeng; LIU, Ranan
 (74) Baxter Patent Attorneys Pty Ltd
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- (71) Interface Innovation
 (11) AU-A-2020100673
 (21) 2020100673 (22) 30.04.2020
 (54) DOOR OPENER
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E05F 11/54 (2006.01)
E05B 1/02 (2006.01)
E05B 1/06 (2006.01)
 (31) 2020900868 (32) 20.03.20 (33) AU
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 (11) AU-A-2020100694
 (21) 2020100694 (22) 04.05.2020
 (54) An intelligent neckband fever cooling apparatus
 (51) Int. Cl.
A61F 7/10 (2006.01)
A61B 5/01 (2006.01)
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 (74) LAMINAR IP PTY LTD
-
- (71) Jiangsu University
 (11) AU-A-2020100379
 (21) 2020100379 (22) 12.03.2020
 (54) Intelligent Food Liquid Fermentation Parameter Control Method
 (51) Int. Cl.
C12M 1/36 (2006.01)
A23F 3/16 (2006.01)
G05B 13/02 (2006.01)
G05D 27/02 (2006.01)
 (45) 11.06.2020
 (72) CHEN, Quansheng; WANG, Ancheng; JIAO, Tianhui; WANG, Bing; XU, Yi; LI, Huanhuan; OUYANG, Qin; LIN, Hao; GUO, Zhiming
 (74) WRAYS PTY LTD
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2020100379	2018102164	2020100673	<u>G06N 5 /-</u>	
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C12Q 1/6855 (2018.01)
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E21B 17/01 (2006.01)
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B32B 27/08 (2006.01)
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C08G 69/10 (2006.01)
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C12Q 1/68 (2018.01)
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C07K 19/00 (2006.01)
C12P 21/08 (2006.01)
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A61K 31/00 (2006.01)
A61K 47/12 (2006.01)
A61K 47/14 (2017.01)
A61K 47/18 (2017.01)
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(51) Int. Cl.
G05D 1/02 (2006.01)
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KWA, Hian Kai
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G01N 33/64 (2006.01)
C07C 49/717 (2006.01)
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A61K 9/00 (2006.01)
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(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/00 (2006.01)
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A61K 31/00 (2006.01)
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hematopoietic stem and progenitor cells
(51) Int. Cl.
A61K 45/06 (2006.01)
A61K 35/28 (2015.01)
A61P 3/00 (2006.01)
A61P 7/06 (2006.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 37/04 (2006.01)

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 and producing polymer articles therefrom
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A61C 13/08 (2006.01)
A61C 9/00 (2006.01)
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(51) Int. Cl.
G02B 27/01 (2006.01)
F21V 8/00 (2006.01)
G02B 27/14 (2006.01)
G06F 3/01 (2006.01)
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A21D 13/062 (2017.01)
A23L 7/10 (2016.01)
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A23D 7/00 (2006.01)
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 STELL, Luke
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 ventilation system and use of a coalescence
 separator
(51) Int. Cl.
B01D 39/20 (2006.01)
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 tegrated large scale aqueduct with numer-
 ous functions, with main function to divert
 flood water or river water away from cit-
 ies in order to fight or mitigate flood events
 and effect of global warming, with dis-
 charge invert levels to the sea higher than
 high tide levels
(51) Int. Cl.
E02B 5/00 (2006.01)
E01D 18/00 (2006.01)
E02B 3/02 (2006.01)
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B01L 3/00 (2006.01)
C12M 1/12 (2006.01)
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C12Q 1/6806 (2018.01)
G03F 7/00 (2006.01)
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 gital identities to authenticate users
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G06F 21/32 (2013.01)
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H04L 9/32 (2006.01)
H04W 4/80 (2018.01)
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 ating users to accounts in connection with
 network transactions
(51) Int. Cl.
G06Q 20/38 (2012.01)
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 ment account holders
(51) Int. Cl.
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 femoral resurfacing head prosthesis
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H01M 10/0525 (2010.01)
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C12N 15/09 (2006.01)
C12Q 1/68 (2018.01)
C40B 30/04 (2006.01)
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H04L 29/02 (2006.01)
H04L 12/18 (2006.01)
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C12N 15/40 (2006.01)
A01H 5/00 (2018.01)
A61K 39/12 (2006.01)
A61P 31/14 (2006.01)
A61P 37/04 (2006.01)
C07K 14/08 (2006.01)
C07K 16/10 (2006.01)
C12N 5/10 (2006.01)
C12N 7/01 (2006.01)
C12N 15/82 (2006.01)
C12P 21/02 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys
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C12N 15/113 (2010.01)
A61K 31/712 (2006.01)
A61P 9/00 (2006.01)
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(51) Int. Cl.
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(54) Bone screw with cutting tip
(51) Int. Cl.
A61B 17/86 (2006.01)
A61B 17/70 (2006.01)
A61B 90/00 (2016.01)
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(51) Int. Cl.
C12N 5/071 (2010.01)
A01N 1/02 (2006.01)
A61K 35/52 (2015.01)
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(54) IL-33 secreting immunoresponsive cells and uses thereof
(51) Int. Cl.
C07K 14/54 (2006.01)
C07K 14/705 (2006.01)
C12N 5/00 (2006.01)
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(51) Int. Cl.
C07K 14/54 (2006.01)
A61K 35/17 (2015.01)
A61K 38/20 (2006.01)

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(51) Int. Cl.
C07K 16/28 (2006.01)
A61P 35/00 (2006.01)
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(54) Formulations of dengue virus vaccine compositions
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A61K 39/12 (2006.01)
A61K 9/00 (2006.01)
A61K 9/14 (2006.01)
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(54) ACSS2 inhibitors and methods of use thereof
(51) Int. Cl.
C07D 231/08 (2006.01)
A61K 31/4152 (2006.01)
A61K 31/4155 (2006.01)
A61P 3/00 (2006.01)
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)
A61P 31/12 (2006.01)
A61P 35/00 (2006.01)
A61P 37/02 (2006.01)
C07D 401/12 (2006.01)
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(54) Fixing means for fixing a wear element on the front edge of a support
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E02F 9/28 (2006.01)
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(54) Method for enhancing recovery of cosmetic laser-treated skin
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A61K 31/713 (2006.01)
A61N 5/10 (2006.01)
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(54) Heat exchanger, refrigeration cycle device, and method for manufacturing heat exchanger
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F28F 1/40 (2006.01)
B21D 53/06 (2006.01)
F28D 7/02 (2006.01)
F28F 13/12 (2006.01)
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F24F 1/24 (2011.01)
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C08F 212/00 (2006.01)
A61J 1/10 (2006.01)
C08F 232/00 (2006.01)
G02B 1/04 (2006.01)
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A61K 39/245 (2006.01)
A61K 9/51 (2006.01)
A61K 31/7115 (2006.01)
A61P 31/22 (2006.01)
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(54) Sealant composition
(51) Int. Cl.
C09J 7/10 (2018.01)
C08J 3/24 (2006.01)
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EWINGS, Paul Francis Reginald; KOLLE, Leonard Jonathan; MILLEA, Thomas F.
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(71) PPG Industries Ohio, Inc.
(11) AU-A-2018386129
(21) 2018386129 **(22)** 13.12.2018
(54) A coating composition
(51) Int. Cl.
C08F 2/04 (2006.01)
B65D 81/00 (2006.01)
C08F 2/22 (2006.01)
C09D 133/02 (2006.01)
(87) WO2019/118697
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(71) PPG Industries Ohio, Inc.
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(21) 2018392468 **(22)** 19.12.2018
(54) Coating compositions comprising a phenolic novolak and an organosilane
(51) Int. Cl.
C08K 5/00 (2006.01)
C09D 161/06 (2006.01)
C09D 161/14 (2006.01)
C09D 183/00 (2006.01)
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(72) MCVAY, Robert; MOST, Christopher L.; EWEN, Samantha C.; MOLLEO, Max A.
(74) Dark IP

(71) Praxair Technology, Inc.
(11) AU-A-2018367425
(21) 2018367425 **(22)** 06.11.2018
(54) Oxy fuel gas mixtures and methods for use
(51) Int. Cl.
B23K 35/38 (2006.01)
B23K 1/012 (2006.01)
B23K 5/00 (2006.01)
B23K 7/00 (2006.01)
B23K 35/22 (2006.01)
C10L 3/00 (2006.01)
C10L 3/02 (2006.01)
C10L 3/06 (2006.01)
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(74) Madderns Pty Ltd

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G02B 6/44 (2006.01)

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(43) 27.06.2019
(72) ABBIATI, Fabio
(74) Davies Collison Cave Pty Ltd

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(21) 2018371271 **(22)** 26.11.2018
(54) Humanized antibodies targeting human tissue factor
(51) Int. Cl.
A61P 35/00 (2006.01)
A61K 47/68 (2017.01)
C07K 16/36 (2006.01)
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(31) 62/591,168 **(32)** 27.11.17 **(33)** US
(43) 31.05.2019
(72) SOLTIS, Daniel A.; MEHRLING, Thomas; BUICK, Richard John
(74) Allens Patent & Trade Mark Attorneys

(71) PyroGenesis Canada Inc.
(11) AU-A-2018367932
(21) 2018367932 **(22)** 14.11.2018
(54) Method and apparatus for producing fine spherical powders from coarse and angular powder feed material
(51) Int. Cl.
B22F 1/00 (2006.01)
B33Y 70/00 (2015.01)
B22F 3/105 (2006.01)
(87) WO2019/095039
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(72) DORVAL DION, Christopher Alex; SHAHVERDI, Ali; PROULX, François
(74) Franke Hyland Pty Ltd

(71) Qualcomm Incorporated
(11) AU-A-2018388451
(21) 2018388451 **(22)** 11.12.2018
(54) System and method of floating point multiply operation processing
(51) Int. Cl.
G06F 7/523 (2006.01)
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(74) Madderns Pty Ltd

(71) Rafael Advanced Defense Systems Ltd
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(54) Apparatus and method for operating a heatless hollow cathode, and an electric space propulsion system employing such a cathode
(51) Int. Cl.
F03H 1/00 (2006.01)
H01J 27/00 (2006.01)
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 (54) 2D bi-pod flexure design, mount technique and process for implementation
 (51) Int. Cl.
 G02B 7/182 (2006.01)
 F16C 11/12 (2006.01)
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 (31) 15/845,981 (32) 18.12.17 (33) US
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 (72) MILLER, Kirk A.
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- (71) Red Bull GmbH
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 (54) Pasteurizing device and method for operating a pasteurizing device
 (51) Int. Cl.
 A23L 3/3409 (2006.01)
 A23L 3/02 (2006.01)
 A23L 3/04 (2006.01)
 A61L 2/22 (2006.01)
 B65B 55/02 (2006.01)
 C09F 9/00 (2006.01)
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 (21) 2018258116 (22) 23.04.2018
 (54) Pipe connector with tapered thread nut
 (51) Int. Cl.
 F24D 3/06 (2006.01)
 F16B 35/00 (2006.01)
 F16B 37/00 (2006.01)
 F16L 13/02 (2006.01)
 F16L 25/00 (2006.01)
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 (74) Allens Patent & Trade Mark Attorneys
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 (51) Int. Cl.
 C01B 3/38 (2006.01)
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 C01C 1/04 (2006.01)
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 (72) COOPER, Bretton
 (74) Clark Intellectual Property Pty Ltd
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- (71) Repligen Corporation
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 (54) Plunger pumping arrangement for a hollow fiber filter
 (51) Int. Cl.
 B01D 29/90 (2006.01)
 B01D 29/11 (2006.01)
 B01D 35/26 (2006.01)
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 C12M 1/00 (2006.01)
 C12M 1/12 (2006.01)
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 (54) Hyperspectral image-guided raman ocular imager for Alzheimer's Disease pathologies
 (51) Int. Cl.
 A61B 3/12 (2006.01)
 A61B 3/14 (2006.01)
 A61B 5/00 (2006.01)
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 (74) WRAYS PTY LTD
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- (71) Reynolds Presto Products Inc.
 (11) AU-A-2018375342
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 (54) Child resistant slider, zipper closure system using slider, and methods of use
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 B65D 33/25 (2006.01)
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- (71) Riddle & Code GmbH
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 (54) Dongles and method for providing a digital signature
 (51) Int. Cl.
 G06F 21/35 (2013.01)
 G06F 21/40 (2013.01)
 G06F 21/64 (2013.01)
 G06Q 20/38 (2012.01)
 H04L 9/32 (2006.01)
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 (54) Direct-current bus control system
 (51) Int. Cl.
 H02J 1/00 (2006.01)
 H02J 1/12 (2006.01)
 H02J 3/32 (2006.01)
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 H02J 7/10 (2006.01)
 H02J 7/35 (2006.01)
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 (54) Medical implant delivery system and related methods
 (51) Int. Cl.
 A61F 2/08 (2006.01)
 A61B 17/064 (2006.01)
 (87) WO2019/113292
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 (54) Method for the preparation of gelatin hydrolysate having a low endotoxin content
 (51) Int. Cl.
 C09H 3/02 (2006.01)
 C08H 1/06 (2006.01)
 C08L 89/06 (2006.01)
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 (74) Adams Pluck

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 (54) Systems and methods for identifying users based on voice data and media consumption data
 (51) Int. Cl.
 G10L 15/22 (2006.01)
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- (71) RSJS, LLC
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 (51) Int. Cl.
 B60R 7/10 (2006.01)
 A47G 25/06 (2006.01)
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 16/165,088 19.10.18 US
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 (74) IP SOLVED (ANZ) PTY. LTD.
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- (71) Sagemcom Broadband SAS
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 (54) Method for remote management of a device connected to a residential gateway
 (51) Int. Cl.
 H04L 29/08 (2006.01)
 H04L 12/701 (2013.01)
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 (31) 1761160 (32) 24.11.17 (33) FR
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 (72) CAMPAGNAC, Isabelle; CLUZEAU, Fabrice
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- (71) Samsung Electronics Co., Ltd.
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 (21) 2018394311 (22) 21.12.2018
 (54) Method for detecting blockage and electronic device thereof
 (51) Int. Cl.
 H04B 17/10 (2015.01)
 H04B 7/06 (2006.01)
 H04B 7/08 (2006.01)
 H04B 17/14 (2015.01)
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- (71) SC Asset Corporation
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 (54) Profile-selective sleeves for subsurface multi-stage valve actuation
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- (71) SC Asset Corporation
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 (54) Collet with ball-actuated expandable seal and/or pressure augmented radially expandable splines
 (51) Int. Cl.
 E21B 34/14 (2006.01)
 E21B 23/08 (2006.01)
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 F16K 3/24 (2006.01)
 F16K 31/46 (2006.01)
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 (72) CAMPBELL, Sean P.; ROJAS, Daniel
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- (71) Seattle Genetics, Inc.
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 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 38/17 (2006.01)
 A61K 47/68 (2017.01)
 C07K 16/30 (2006.01)
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 (74) Spruson & Ferguson
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 (21) 2018378789 (22) 06.12.2018
 (54) Brassica oleracea plants with downy mildew resistant curds or heads
 (51) Int. Cl.
 A01H 5/00 (2018.01)
 A01H 1/02 (2006.01)
 A01H 1/04 (2006.01)
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 (31) 62/596,601 (32) 08.12.17 (33) US
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) Tomato plants with improved disease resistance
 (51) Int. Cl.
 A01H 6/82 (2018.01)
 C12N 15/05 (2006.01)
 C12N 15/82 (2006.01)
 C12N 15/83 (2006.01)
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 F04B 7/06 (2006.01)
 F04B 9/04 (2006.01)
 F04B 19/00 (2006.01)
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 (54) Stable vaccine compositions comprising inter alia live attenuated recombinant flavivirus and process for preparation thereof
 (51) Int. Cl.
 C12N 7/00 (2006.01)
 C07K 14/18 (2006.01)
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 (74) Watermark Intellectual Property Pty Ltd
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 (54) System and method for operating a liquefaction train
 (51) Int. Cl.
 F25J 1/00 (2006.01)
 F25J 1/02 (2006.01)
 (87) WO2019/126832
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 (54) Macrocyclic compound serving as Wee1 inhibitor and applications thereof
 (51) Int. Cl.
 C07D 471/04 (2006.01)
 A61P 35/00 (2006.01)
 C07D 487/04 (2006.01)
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 (21) 2018367404 (22) 02.11.2018
 (54) Low profile electrodes for a shock wave catheter
 (51) Int. Cl.
 A61B 17/22 (2006.01)
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 (72) NGUYEN, Hoa D.; VO, Khanh
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
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- (71) Shoulder Friends Institute
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 (54) Humoral stem for a shoulder prosthesis humoral implant
 (51) Int. Cl.
 A61F 2/30 (2006.01)
 A61F 2/40 (2006.01)
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 (31) 17/61302 (32) 28.11.17 (33) FR
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 (72) LEFEBVRE, Yves; AUDEBERT, Stéphane; BARTH, Johannes; CHAROUSSET, Christophe; GARRET, Jérôme; GALLINET, David; GUERY, Jacques; JOUDET, Thierry; GODENECHÉ, Arnaud
 (74) Phillips Ormonde Fitzpatrick
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- (71) Shoulder Friends Institute
 (11) AU-A-2018376893
 (21) 2018376893 (22) 27.11.2018
 (54) Modular humeral implant for an inverted shoulder prosthesis
 (51) Int. Cl.
 A61F 2/30 (2006.01)
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 (31) 17/61303 (32) 28.11.17 (33) FR
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 A61F 2/40 (2006.01)
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 (54) Glenoid implant for inverted shoulder prosthesis
 (51) Int. Cl.
 A61F 2/40 (2006.01)
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 (31) 1761301 (32) 28.11.17 (33) FR
 (43) 06.06.2019
 (72) LEFEBVRE, Yves; AUDEBERT, Stéphane; BARTH, Johannes; CHAROUSSET, Christophe; GARRET, Jérôme; GODENECHÉ, Arnaud; GUERY, Jacques; JOUDET, Thierry; GALLINET, David
 (74) Phillips Ormonde Fitzpatrick
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 (11) AU-A-2018376925
 (21) 2018376925 (22) 27.11.2018
 (54) Glenoidal implant for shoulder prosthesis
 (51) Int. Cl.
 A61F 2/40 (2006.01)
 (87) WO2019/106280
 (31) 1761298 (32) 28.11.17 (33) FR
 (43) 06.06.2019
 (72) AUDEBERT, Stéphane; BARTH, Johannes; CHAROUSSET, Christophe; GARRET, Jérôme; GALLINET, David; GODENECHÉ, Arnaud; GUERY, Jacques; JOUDET, Thierry; LEFEBVRE, Yves
 (74) Phillips Ormonde Fitzpatrick
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- (71) Siemens Aktiengesellschaft
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 (21) 2018363516 (22) 21.09.2018
 (54) Production and separation of phosgene by means of a combined CO₂ and chloride electrolysis
 (51) Int. Cl.
 C01B 32/80 (2017.01)
 C01B 7/04 (2006.01)
 C01B 32/40 (2017.01)
 C25B 1/26 (2006.01)
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 (54) Wind turbine and method for assembling a wind turbine
 (51) Int. Cl.
 F03D 1/06 (2006.01)
 F03D 13/10 (2016.01)
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A61F 2/24 (2006.01)
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A.
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(51) Int. Cl.
A61F 2/24 (2006.01)
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(51) Int. Cl.
A01G 9/02 (2018.01)
A01G 9/033 (2018.01)
B63B 35/38 (2006.01)
C02F 3/32 (2006.01)
(87) WO2019/104377
(31) 2017904830 (32) 30.11.17 (33) AU
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(21) 2018404876 (22) 31.12.2018
(54) Golf ball tracking system
(51) Int. Cl.
A63B 24/00 (2006.01)
A63B 67/02 (2006.01)
A63B 69/36 (2006.01)
A63B 71/06 (2006.01)
A63F 7/20 (2006.01)
G06T 7/73 (2017.01)
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(31) 62/620,479 (32) 23.01.18 (33) US
(43) 01.08.2019
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(21) 2018365886 (22) 06.11.2018
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(51) Int. Cl.
B60K 11/06 (2006.01)
B60K 6/24 (2007.10)
B60K 6/26 (2007.10)
B60K 6/28 (2007.10)
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16/181,225 05.11.18 US
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lus
(51) Int. Cl.
E21B 37/00 (2006.01)
E21B 33/13 (2006.01)
E21B 37/08 (2006.01)
(87) WO2019/097259
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(54) Sensor device for a towing vehicle coupling

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B60D 1/62 (2006.01)
B60D 1/01 (2006.01)
B60T 17/00 (2006.01)
B62D 15/02 (2006.01)
B62D 53/08 (2006.01)
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(21) 2018378056 (22) 16.11.2018
(54) Carton and blank therefor
(51) Int. Cl.
B65D 71/20 (2006.01)
B65D 71/32 (2006.01)
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(51) Int. Cl.
B65D 71/20 (2006.01)
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A61B 17/132 (2006.01)
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(51) Int. Cl.
H02P 7/00 (2016.01)
B64D 31/06 (2006.01)
G05D 19/02 (2006.01)
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(51) Int. Cl.
D03D 1/06 (2006.01)
E06B 9/42 (2006.01)
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61K 51/04 (2006.01)
A61N 5/10 (2006.01)
A61P 35/00 (2006.01)
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F03D 7/04 (2006.01)
B63B 35/44 (2006.01)
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F03D 7/04 (2006.01)
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H04B 5/00 (2006.01)
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(74) FB Rice Pty Ltd

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(54) Construction method for spar platform cylindrical deck and upper facilities, and spar platform
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B63B 73/00 (2020.01)
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(11) AU-A-2018383773
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(54) Halogenated derivatives of morphinans and uses thereof
(51) Int. Cl.
A61K 31/195 (2006.01)
A61K 31/485 (2006.01)
A61K 45/06 (2006.01)
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(72) CHAVEZ, Raymond A.; COLLINS, Stephen
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2019327891 (22) 15.04.2019
(54) Slot wedge element, stator device, motor, and wind turbine
(51) Int. Cl.
H02K 3/487 (2006.01)
(87) WO2020/042625
(31) 201811002517.9 (32) 30.08.18 (33) CN
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F03D 80/60 (2016.01)
H02K 9/02 (2006.01)
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(74) Madderns Pty Ltd

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(21) 2019215324 (22) 08.01.2019
(54) Contact operating mechanism of circuit breaker

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

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H01H 71/10 (2006.01)
H01H 73/04 (2006.01)
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(43) 08.08.2019
(72) WANG, Lianghua
(74) Remarkable IP

(71) Zimmer Biomet CMF and Thoracic, LLC
(11) AU-A-2018365982
(21) 2018365982 (22) 07.11.2018
(54) Thoracic plate implants and methods of use
(51) Int. Cl.
A61B 17/80 (2006.01)
A61B 17/17 (2006.01)
(87) WO2019/094455
(31) 62/585,050 (32) 13.11.17 (33) US
(43) 16.05.2019
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STON, Kevin Lee; MAXSON, William
(74) Phillips Ormonde Fitzpatrick

(71) Zodiac Pool Systems LLC
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(21) 2018358912 (22) 25.10.2018
(54) Control boxes principally for use with
equipment of swimming pools and spas
(51) Int. Cl.
E04H 4/12 (2006.01)
A61H 33/00 (2006.01)
(87) WO2019/089340
(31) 62/580,221 (32) 01.11.17 (33) US
(43) 09.05.2019
(72) UY, Dindo; BAUCKMAN, Mark; HENG,
Hwa; DESAI, Krishna; GOLDMAN, David
(74) FB Rice Pty Ltd

(71) Zodiac Pool Systems LLC
(11) AU-A-2018359245
(21) 2018359245 (22) 30.10.2018
(54) Chlorination systems
(51) Int. Cl.
C02F 1/467 (2006.01)
C25B 1/26 (2006.01)
E04H 4/12 (2006.01)
C02F 103/42 (2006.01)
(87) WO2019/089548
(31) 62/580,200 (32) 01.11.17 (33) US
(43) 09.05.2019
(72) LO, Ricky; BAUCKMAN, Mark; HENG,
Hwa
(74) FB Rice Pty Ltd

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2017322766	LAYJET Micro-Rohr Verleagesellschaft m.b.H.	2018356367	Agfa NV
2017436351	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018356497	Dompe' Farmaceutici S.p.A.; Research Institute at Nationwide Children's Hospital
2017436668	Szeklinski, D.; Racher-Marr, P.; Fowler, D.; Parkhill, C.		Mann+Hummel GmbH
2017436731	Teck Keung Industrial Limited	2018356648	PHYSEE Group B.V.
2017437155	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018356741	Flyworks Ltd
2017437709	Sumitomo SHI FW Energia Oy	2018357230	Izun Pharmaceuticals Corp.; Feferberg, I.; Levine, W.; Lecht, S.
2017438141	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018357367	PACT Pharma, Inc.
2017438436	Morinaga Milk Industry Co., Ltd.	2018357861	Kalverkamp Innovation GmbH
2017439374	W. L. Gore & Associates, Inc.	2018357903	Magic Leap, Inc.
2017439398	NTT Docomo, Inc.	2018357941	Calico Life Sciences LLC; AbbVie Inc.
2017439731	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018358157	Calico Life Sciences LLC; AbbVie Inc.
2017439762	Huawei Technologies Co., Ltd.	2018358160	Zodiac Pool Systems LLC
2017439921	Nokia Technologies Oy	2018358912	The Regents of the University of California
2017439930	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018359211	Zodiac Pool Systems LLC
2017439937	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018359245	Centro de Inmunología Molecular
2017439971	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018359358	AXION Structural Innovations
2017440345	SC Asset Corporation	2018359841	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017440806	SC Asset Corporation	2018359933	Uptake Technologies, Inc.
2017441040	Kimberly-Clark Worldwide, Inc.	2018360511	Vanderbilt University
2017441095	Kimberly-Clark Worldwide, Inc.	2018360581	Advanced Design Innovations Pty Ltd
2017441106	CrossRoads Extremity Systems, LLC	2018360615	Whelin, C.
2017441108	CrossRoads Extremity Systems, LLC	2018360622	BRP GROUP PTY LTD
2017441427	GE Renewable Technologies	2018360626	Bristol-Myers Squibb Company; Nektar Therapeutics
2017441820	TWE Meulebeke	2018360790	Glanbia Nutritionals (Ireland) Ltd.
2017442329	Mitsubishi Electric Corporation	2018360793	Calico Life Sciences LLC; AbbVie Inc.
2017442550	Rafael Advanced Defense Systems Ltd	2018360847	Calico Life Sciences LLC; AbbVie Inc.
2017444313	Prysmian S.p.A.	2018360850	Calico Life Sciences LLC; AbbVie Inc.
2017444907	Rovi Guides, Inc.	2018360853	Calico Life Sciences LLC; AbbVie Inc.
2018258116	Reliance Worldwide Corporation; Osteen, W.; Sucurro, D.	2018360854	Calico Life Sciences LLC; AbbVie Inc.
2018299418	Innovative Engineering Products Pty Ltd	2018360879	Andrzejewski, J.
2018322507	Alibaba Group Holding Limited	2018360882	Hivve Technology Pty Ltd
2018327218	Alibaba Group Holding Limited	2018361010	Shijiazhuang Sagacity New Drug Development Co., Ltd.
2018347195	Alibaba Group Holding Limited	2018361249	Bristol-Myers Squibb Company
2018348323	Alibaba Group Holding Limited	2018361430	Chugai Seiyaku Kabushiki Kaisha
2018348324	Alibaba Group Holding Limited	2018361475	Agriculture and Food Development Authority (TEAGASC)
2018351725	Muir IP Ltd	2018361706	Université de Montréal
2018352447	Serum Institute of India Private Limited	2018361710	Matortho Limited
2018353956	PATTON, D.	2018361721	Kinley Systems Limited
2018353998	PPG Industries Ohio, Inc.	2018361867	Victoria Link Ltd; Osaka University
2018354054	MicroCures, Inc.	2018362079	W. L. Gore & Associates, Inc.
2018354068	Pfenex Inc.	2018362080	W. L. Gore & Associates, Inc.
2018354069	Pfenex Inc.	2018362081	W. L. Gore & Associates, Inc.
2018354250	Epineuron Technologies Inc.	2018362266	Archer Daniels Midland Company
2018354409	Boston Scientific Scimed, Inc.	2018362341	W. L. Gore & Associates, Inc.
2018354433	TopiRX Therapeutics Inc.	2018363516	Siemens Aktiengesellschaft
2018354443	Tribus, LLC	2018364593	Angelcare Development Inc.; International Refills Company Ltd.
2018354469	Caron Technologies International Inc.	2018364668	Keros Therapeutics, Inc.
2018354710	tscheina GmbH	2018364819	Manildra Milling Corporation
2018354714	The University of Queensland	2018364943	Baker Hughes, a GE company, LLC
2018354716	Diligent Fire & Safety Pty Ltd	2018364993	University of Massachusetts
2018354718	Ecole de technologie superieure	2018365174	Enanta Pharmaceuticals, Inc.
2018354778	BASF SE	2018365250	The Johns Hopkins University
2018354864	RSJS, LLC	2018365252	Manildra Milling Corporation
2018354949	Tata Consultancy Services Limited	2018365771	United States Gypsum Company
2018354975	Tata Consultancy Services Limited	2018365886	Waymo LLC
2018355134	Bissell Inc.	2018365982	Zimmer Biomet CMF and Thoracic, LLC
2018355178	Mullins, S.	2018366219	Wisconsin Alumni Research Foundation
2018355215	Bono, P.	2018366291	Autonomous Healthcare, Inc.
2018355352	Firefree Coatings, Inc.	2018366443	GW Research Limited
2018355491	Guangzhou Xaircraft Technology Co., Ltd	2018366709	Klein, A.
2018355545	URFlash LLC	2018366770	Huawei Technologies Co., Ltd.
2018355548	SomniFix International LLC	2018366776	Huawei Technologies Co., Ltd.
2018355568	Infuser Ip ApS	2018366972	General Electric Technology GmbH
2018355588	New York University; PureTech Health, LLC	2018367056	Vast Solar Pty Ltd
2018355832	Tyaglin, D.V.	2018367159	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018356126	LG Electronics Inc.	2018367163	Nanjing Anji Biological Technology Co., Ltd.

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2018367404	Shockwave Medical, Inc.	2018372922	ModernaTX, Inc.
2018367425	Praxair Technology, Inc.	2018373095	DIC Graphics Corporation
2018367449	Memorial Sloan-Kettering Cancer Center	2018373132	Geoverse, LLC
2018367452	Memorial Sloan-Kettering Cancer Center	2018373209	FUJIFILM Corporation; FUJIFILM Medical Systems USA, Inc.
2018367453	ACTEGA North America Technologies, Inc.	2018373210	FUJIFILM Corporation; FUJIFILM Medical Systems USA, Inc.
2018367524	Merck Sharp & Dohme Corp.	2018373314	Suez Groupe
2018367651	Maxwell Technologies, Inc.	2018373391	Board of Regents, the University of Texas System
2018367660	Next Science IP Holdings Pty Ltd	2018373453	Riken
2018367792	Mogam Institute for Biomedical Research	2018373464	Sumitomo Dainippon Pharma Co., Ltd.
2018367905	ABB Power Grids Switzerland AG	2018373682	Sagemcom Broadband SAS
2018367932	PyroGenesis Canada Inc.	2018373768	LTS Lohmann Therapie-Systeme AG
2018368222	Huawei Technologies Co., Ltd.	2018373882	Rousselot BVBA
2018368577	Telefonaktiebolaget LM Ericsson (publ)	2018373919	Unilever PLC
2018368627	Svitzer A/S	2018374116	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
2018368716	Living Proof, Inc.	2018374160	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
2018368789	Silicon Swat, Inc.	2018374176	Mayo Foundation for Medical Education and Research; Exact Sciences Development Company, LLC
2018368965	Lifetime Products, Inc.	2018374286	NatureWorks LLC
2018369171	Huawei Technologies Co., Ltd.	2018374291	The Regents of the University of California; Hydrophilix, Inc.
2018369321	Vetco Gray Scandinavia AS	2018374354	AVX Corporation
2018369713	Weatherford U.K. Limited	2018374526	Ustav organicke chemie a biochemie AV CR, v.v.i.
2018369784	The Schepens Eye Research Institute, Inc.; Massachusetts Eye and Ear Infirmary	2018374550	GW Research Limited
2018369872	Gen-Probe Incorporated	2018374615	Atobe - Mobility Technology, S.A.
2018369996	Strato, Inc.	2018374635	Besim, B.
2018370022	Baker Hughes Holdings LLC	2018374636	BESIM, B.
2018370096	Metabomed Ltd	2018374733	Amber Kinetics, Inc.
2018370381	Alphagen NZ Limited	2018374738	OJO Labs, Inc.
2018370441	Obschestvo S Ogranichennoy Otvetstvennostju "Iva Farm"	2018374816	CommScope Technologies LLC
2018370642	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018374839	Itron, Inc.
2018370745	Nederlandse Organisatie voor Toegepast-Natuurwetenschappelijk Onderzoek TNO	2018374863	Thetis Pharmaceuticals LLC
2018370848	Amazon Technologies, Inc.	2018374869	Crown Equipment Corporation
2018370857	Axcess Global Sciences, LLC	2018374995	Omnicell, Inc.
2018371063	4basebio SL	2018375135	The Regents of the University of Michigan
2018371143	LTS Lohmann Therapie-Systeme AG	2018375148	T-Mobile Usa, Inc.
2018371157	Norwegian Innovation Technology Group AS	2018375151	Figene, LLC
2018371164	Paris Sciences Et Lettres - Quartier Latin; Centre National De La Recherche Scientifique; Biotech Dental	2018375154	Djiofack, I.
2018371173	AGC Glass Europe	2018375163	The Trustees of the University of Pennsylvania
2018371193	H. Lundbeck A/S	2018375182	Seattle Genetics, Inc.
2018371212	Institut National de la Santé et de la Recherche Médicale (INSERM); Assistance Publique - Hôpitaux de Paris; Université Paris-Sud; Université de Paris	2018375200	MTD Products Inc
2018371270	Wong, C.; Zhuhai Kaluosi (Macau) Engineering Consultant Ltd.	2018375280	Baxter International Inc.; Baxter Healthcare SA
2018371271	Purdue Pharma L.P.	2018375302	Grail, Inc.
2018371304	Bluescope Steel Limited	2018375316	Sperry Rail Holdings, Inc.
2018371655	National University Hospital (Singapore) Pte Ltd; National University of Singapore; The Biofactory Pte Ltd	2018375342	Reynolds Presto Products Inc.
2018371681	Getzner Werkstoffe Holding GmbH	2018375429	InnoMed One, LLC
2018371718	InnovaSea Systems, Inc.	2018375503	Mariappan, I.S.
2018371771	Assia Chemical Industries Ltd	2018375695	Medicago Inc.
2018371935	Somnics, Inc	2018375721	Intuit Inc.
2018371948	Defensin Therapeutics ApS	2018375738	Novartis AG; The Trustees of the University of Pennsylvania
2018371963	WESTFALIA-Automotive GmbH	2018375802	Kimberly-Clark Worldwide, Inc.
2018372077	Imperial College of Science, Technology and Medicine	2018376027	South China University of Technology
2018372167	The Board of Trustees of the Leland Stanford Junior University	2018376171	THALES
2018372175	Membrane Protective Technologies, Inc.	2018376259	Friedrich Miescher Institute for Biomedical Research
2018372198	HDL Therapeutics, Inc.	2018376325	Red Bull GmbH
2018372235	4D Molecular Therapeutics Inc.	2018376352	AFYREN
2018372281	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018376544	Friedrich Miescher Institute for Biomedical Research
2018372296	Sumitomo Electric Industries, Ltd.	2018376576	Carl Zeiss Vision International GmbH
2018372529	Tumi Contratistas Mineros SAC; BLATTNER, M.	2018376657	Global Life Sciences Solutions USA LLC
2018372578	RetiSpec Inc.	2018376755	Animal Dynamics Limited
2018372811	SPR Therapeutics, Inc.	2018376892	Shoulder Friends Institute
2018372828	Locus Robotics Corp.	2018376893	Shoulder Friends Institute
2018372829	Locus Robotics Corp.	2018376923	Shoulder Friends Institute
2018372889	Nanjing Transthera Biosciences Co., Ltd.	2018376924	Shoulder Friends Institute
2018372906	The Regents of the University of Michigan	2018376925	Shoulder Friends Institute
2018372918	Bayer CropScience LP	2018376954	Kraft Foods Schweiz Holding GmbH
		2018377026	UPL Ltd
		2018377048	Auregen Biotherapeutics SA
		2018377346	Bridgestone Corporation

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2018377771	Mitsui Chemicals, Inc.	2018385223	Metalogenia Research & Technologies S.L.
2018377783	Chugai Seiyaku Kabushiki Kaisha	2018385224	Inventio AG
2018377847	Renam Properties Pty Ltd	2018385256	Bayer Animal Health GmbH
2018377849	Walker, C.; Lucke, T.	2018385426	Fresenius Medical Care Holdings, Inc.
2018377964	ContiTech Transportbandsysteme GmbH	2018385524	BASF Corporation
2018377968	THALES	2018385554	ArcelorMittal
2018378056	WestRock Packaging Systems, LLC	2018385555	ArcelorMittal
2018378330	Honeywell International Inc.	2018385669	Calzoni S.r.l.
2018378653	Cornell University	2018385767	GastroKlenz Inc.
2018378789	Seminis Vegetable Seeds, Inc.	2018386129	PPG Industries Ohio, Inc.
2018378804	Magenta Therapeutics, Inc.	2018386178	ConMed Corporation
2018378827	Massachusetts Institute of Technology	2018386538	uniQure IP B.V.
2018379082	California Institute of Technology	2018386568	Intervet International B.V.
2018379134	Chr. Hansen A/S	2018386614	Huawei Technologies Co., Ltd.
2018379267	Construction Research & Technology GmbH	2018386618	Intervet International B.V.
2018379321	Oryzon Genomics, S.A.	2018386879	Inventio AG
2018379542	Oy Sda Finland Ltd	2018386892	Thales
2018379631	Syntony	2018387109	DSM IP Assets B.V.
2018379646	Bial - Portela & C ^a , S.A.	2018387568	SIG Technology AG
2018379677	BAE Systems Plc	2018387585	Unilever PLC
2018379742	Juan, C.; Juan, Y.; Juan, C.	2018387713	Intervet International B.V.
2018379798	WorldPay Limited	2018387716	Intervet International B.V.
2018380000	Caretaker Medical, LLC	2018387736	Intervet International B.V.
2018380146	Rotation Medical, Inc.	2018387790	Riddle & Code GmbH
2018380166	Mcom Media Communications DMCC	2018387880	Nitto Kohki Co., Ltd.
2018380170	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd	2018388413	Fate Therapeutics, Inc.
2018380433	Kedalion Therapeutics, Inc.; Quintana, R.	2018388449	Wing Aviation LLC
2018380765	Janssen Vaccines & Prevention B.V.	2018388451	Qualcomm Incorporated
2018380832	Atlantic Therapeutics Group Limited	2018388467	Janssen Biotech, Inc.
2018380864	LTS Lohmann Therapie-Systeme AG	2018388493	Epiroc Rock Drills Aktiebolag
2018380901	Adocia	2018388583	Blaze Bioscience, Inc.
2018380956	Jennewein Biotechnologie GmbH	2018388635	Applied Medical Resources Corporation
2018380957	Jennewein Biotechnologie GmbH	2018388676	Raytheon Company
2018380962	Jennewein Biotechnologie GmbH	2018388893	The Gillette Company LLC
2018380993	Adocia	2018388894	The Gillette Company LLC
2018381093	Motorola Solutions, Inc.	2018388898	Eli Lilly and Company
2018381104	Legend Energy Advisors LLC	2018388985	Huntsman Advanced Materials Americas LLC
2018381169	Johnson & Johnson Consumer Inc.	2018389063	New Relic, Inc.
2018381170	Johnson & Johnson Consumer Inc.	2018389196	Pfizer Inc.; Merck Patent GmbH; Array Biopharma Inc.
2018381172	Johnson & Johnson Consumer Inc.	2018389589	Acergy France SAS
2018381189	DELAINE Jr., P.	2018389591	Acergy France SAS
2018381213	Merck Sharp & Dohme Corp.	2018389599	Medos International Sàrl
2018381224	The General Hospital Corporation	2018389760	Medacta International SA
2018381301	Lonza Ltd	2018389761	Medacta International SA
2018381330	Chromoxyion Pty Ltd	2018389797	Flamel Ireland Limited
2018381757	Siemens Gamesa Renewable Energy A/S	2018389897	Hilti Aktiengesellschaft
2018381964	Powerblock Holdings, Inc.	2018390004	Hilti Aktiengesellschaft
2018382219	IRWIN, B.	2018390119	Dyson Technology Limited
2018382350	DuPont Safety & Construction, Inc.	2018390167	F. Hoffmann-La Roche AG
2018382466	DSM IP Assets B.V.	2018390171	Intervet International B.V.
2018382557	Geistlich Pharma AG	2018390284	Sumitomo Chemical Company, Limited
2018382585	Depuy Ireland Unlimited Company	2018390325	MasterCard International Incorporated
2018382602	GlaxoSmithKline Biologicals SA	2018390368	Dyson Technology Limited
2018382619	Universitetet i Tromsø - Norges arktiske universitet	2018390450	The Gillette Company LLC
2018382796	Compagnie Generale Des Etablissements Michelin	2018390460	The Gillette Company LLC
2018382905	Sensile Medical AG	2018390713	MasterCard International Incorporated
2018383013	Medizinische Hochschule Hannover	2018390715	ExxonMobil Upstream Research Company
2018383017	Geistlich Pharma AG	2018390796	Intervet International B.V.
2018383096	Medizinische Universitaet Wien	2018391413	BASF SE
2018383128	Gurtech (Pty) Ltd	2018391625	Intuit Inc.
2018383334	Buckyol Limited	2018391803	Intervet International B.V.
2018383589	Donaldson Company, Inc.	2018392074	SSP Co., Ltd., Japan
2018383595	Magic Leap, Inc.	2018392252	Ossio Ltd.
2018383748	Seminis Vegetable Seeds, Inc.	2018392332	Turning Point Therapeutics, Inc.
2018383773	Xalud Therapeutics, Inc.	2018392468	PPG Industries Ohio, Inc.
2018383959	Dräger Safety AG & Co. KGAA	2018392658	Ares Trading S.A.
2018383990	Syngenta Participations AG	2018392730	U.S. Patent Innovations, LLC
2018384100	Stoko Design Inc.	2018392753	F. Hoffmann-La Roche AG
2018384561	Alert Innovation Inc.	2018392948	Subsea 7 (US) LLC
2018384805	Conmed Corporation	2018393054	Omxix Biopharmaceuticals Ltd.
2018385222	Inventio AG	2018393990	Brunnshög Energi AB

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2018394218	ExxonMobil Upstream Research Company (EM-HC-N1-4A-607)	2019335165	Xinjiang Goldwind Science & Technology Co., Ltd.
2018394255	Amgen Inc.; Amgen Research (Munich) GmbH	2019359836	China University of Mining and Technology
2018394311	Samsung Electronics Co., Ltd.	2019369209	China University of Mining and Technology
2018394458	Uber Technologies, Inc.		
2018394997	Daewoong Pharmaceutical Co., Ltd.		
2018395014	Kyungdong Navien Co., Ltd.		
2018395016	CJ Cheiljedang Corporation		
2018395255	Abbott Laboratories; Cedars-Sinai Medical Center		
2018395544	GeoToll, Inc.		
2018395919	Dropbox, Inc.		
2018395920	Dropbox, Inc.		
2018395958	Henkel IP & Holding GmbH; Henkel AG & Co. KGaA		
2018396110	Repligen Corporation		
2018396277	Vertiv Corporation		
2018397574	ExxonMobil Upstream Research Company (EM-HC-N1-4A-607)		
2018400794	WestRock Packaging Systems, LLC		
2018403020	Spitzl, R.		
2018404713	Japan Cash Machine Co., Ltd.		
2018404876	WAWGD, Inc.		
2018404905	Winplus Co., Ltd.		
2018405194	Halliburton Energy Services, Inc.		
2018405230	The Chemours Company FC, LLC		
2018406335	Guangdong Oppo Mobile Telecommunications Corp., Ltd.		
2018408531	Halliburton Energy Services, Inc.		
2018410421	Guangdong Oppo Mobile Telecommunications Corp., Ltd.		
2018411477	ExxonMobil Research and Engineering Company		
2018411848	Sun, Y.		
2018412818	Guangdong Oppo Mobile Telecommunications Corp., Ltd.		
2018418884	U.S. Patent Innovations LLC		
2018421450	Coulter Ventures LLC		
2018425106	Hefei Midea Refrigerator Co., Ltd.; Hefei Hualing Co., Ltd.; Midea Group Co., Ltd.		
2019204704	Shell Internationale Research Maatschappij B.V.		
2019205627	Emergex Vaccines Holding Limited		
2019207706	T-Mobile USA, Inc.		
2019207738	Simmons Machine Tool Corporation		
2019209146	MasterCard International Incorporated		
2019209249	Inventio AG		
2019209726	WU, Z.		
2019209922	Ocado Innovation Limited		
2019211005	Omya International AG		
2019211008	Omya International AG		
2019211383	Dana-Farber Cancer Institute, Inc.		
2019211700	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.		
2019212212	Anderson, D.		
2019212986	Omya International AG		
2019213848	Council of Scientific and Industrial Research		
2019215324	Yueqing Yewei Electric Co., Ltd		
2019220109	i-SENS, Inc.		
2019220110	i-SENS, Inc.		
2019222497	Gambro Lundia AB		
2019223951	Boston Scientific Scimed, Inc.		
2019227427	Halliburton Energy Services, Inc.		
2019229674	Philip Morris Products S.A.		
2019232645	Alcon Inc.		
2019234890	Denka Company Limited		
2019236404	Kyon AG		
2019239397	Terumo Kabushiki Kaisha		
2019252455	Nokia Technologies Oy		
2019257017	Kenko Life Corporation		
2019267678	Coulter Ventures LLC		
2019268658	Sumitomo Metal Mining Co., Ltd.		
2019271938	Eisho Chemical Industry Co., Ltd.		
2019273116	CBG Systems International Pty Ltd		
2019299871	Hefei Hualing Co., Ltd.; Hefei Midea Refrigerator Co., Ltd.; Midea Group Co., Ltd.		
2019299872	Hefei Hualing Co., Ltd.; Hefei Midea Refrigerator Co., Ltd.; Midea Group Co., Ltd.		
2019327891	Xinjiang Goldwind Science & Technology Co., Ltd.		

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<u>A01B 1 /-</u>	<u>A01N 53 /-</u>	<u>A23L 2 /-</u>	<u>A46B 9 /-</u>	2018367404	2018362079
2018360626	2018390284	2018370857	2018388893	2018373391	2018362080
<u>A01B 45 /-</u>	<u>A01P 13 /-</u>	<u>A23L 29 /-</u>	2018390450	2018375429	2018362081
2018375200	2018377026	2018379134	2018390460	2018380146	2018362341
<u>A01D 41 /-</u>	<u>A01P 21 /-</u>	2018380956	<u>A47B 13 /-</u>	2018384805	2018376892
2018357903	2018383990	2018380957	2018368965	2018386178	2018376893
<u>A01F 12 /-</u>	<u>A01P 7 /-</u>	<u>A23L 3 /-</u>	<u>A47B 17 /-</u>	2018388635	2018376923
2018357903	2018390284	2018376325	2018368965	2018389599	2018376924
<u>A01G 20 /-</u>	<u>A21D 13 /-</u>	<u>A23L 33 /-</u>	<u>A47B 3 /-</u>	2018389760	2018376925
2018375200	2018364819	2017438436	2018368965	2018389761	2018380146
<u>A01G 9 /-</u>	<u>A23C 19 /-</u>	2018361475	<u>A47C 21 /-</u>	2018418884	2018382585
2018377849	2018360793	2018379134	2018395014	<u>A61B 18 /-</u>	2018392252
<u>A01H 1 /-</u>	2018379134	<u>A23L 5 /-</u>	<u>A47C 27 /-</u>	2018367404	<u>A61F 5 /-</u>
2018378789	<u>A23C 21 /-</u>	2018379134	2018395014	2018418884	2018355548
<u>A01H 5 /-</u>	2018361475	<u>A23L 7 /-</u>	<u>A47C 31 /-</u>	2019223951	2018371935
2018375695	<u>A23C 9 /-</u>	2018364819	2018395014	<u>A61B 3 /-</u>	2018384100
2018378789	2018361475	<u>A23P 10 /-</u>	<u>A47F 5 /-</u>	2018372578	<u>A61F 7 /-</u>
<u>A01H 6 /-</u>	<u>A23D 7 /-</u>	2018362266	2018360879	<u>A61B 34 /-</u>	2018385426
2018383748	2018379134	2018380956	<u>A47G 25 /-</u>	2018353956	<u>A61F 9 /-</u>
<u>A01K 61 /-</u>	<u>A23G 1 /-</u>	2018380957	2018354864	2018392730	2018353956
2018371718	2018376954	2018380962	<u>A47G 27 /-</u>	<u>A61B 5 /-</u>	2018380433
2018387713	<u>A23G 9 /-</u>	<u>A23P 30 /-</u>	2018359841	2018354718	<u>A61H 1 /-</u>
2018387716	2018373919	2019229674	<u>A47K 10 /-</u>	2018359211	2019257017
2018387736	<u>A23J 3 /-</u>	<u>A41D 13 /-</u>	2017441095	2018372578	<u>A61H 3 /-</u>
2018390171	2018387585	2018384100	2018375802	2018375154	2018382219
2018390796	<u>A23K 10 /-</u>	2018411848	<u>A47K 5 /-</u>	2018380000	<u>A61H 33 /-</u>
<u>A01K 75 /-</u>	2018395016	2018388894	2018375802	2018385426	2018358912
2018371157	<u>A23K 20 /-</u>	<u>A46B 15 /-</u>	<u>A47L 5 /-</u>	2018385767	<u>A61H 35 /-</u>
<u>A01K 79 /-</u>	2018362266	2018388894	2018390119	2018388583	2018380433
2018371157	2018387109	2018390450	2018390368	2019220109	<u>A61J 1 /-</u>
<u>A01N 1 /-</u>	<u>A23K 30 /-</u>	2018390460	<u>A47L 9 /-</u>	2019220110	2018377771
2018372175	2018362266	<u>A46B 17 /-</u>	2018371655	2019236404	<u>A61K 31 /-</u>
<u>A01N 37 /-</u>	2018387109	2018388893	<u>A61B 10 /-</u>	2019239397	2018354054
2018383990	<u>A23K 40 /-</u>	2018390450	2018375802	<u>A61B 50 /-</u>	2018354433
<u>A01N 39 /-</u>	2018362266	2018390460	<u>A61B 17 /-</u>	<u>A61B 90 /-</u>	2018356497
2018377026	<u>A23K 50 /-</u>	2018388893	2017441106	2018353956	2018358157
<u>A01N 43 /-</u>	2018362266	2018390450	2018355134	2018389599	2018358160
2018383990	2018387109	2018390460	2018356126	<u>A61C 13 /-</u>	2018360581
2018390284	2018395016	2018388893	2018390119	2018357941	2018360847
		2018390450	<u>A61B 10 /-</u>	<u>A61C 9 /-</u>	2018360853
		2018388893	2018371655	2018357941	2018360854
		2018390450	<u>A61B 17 /-</u>	<u>A61D 19 /-</u>	2018361249
		2018388893	2017441106	2018375429	2018361706
		2018390450	2017441108	<u>A61F 13 /-</u>	2018361867
		2018390460	2018355215	2018375429	2018365174
			2018360622	<u>A61F 2 /-</u>	2018366443
			2018365982	2018378653	2018367660
				2018378653	2018369784
				2017441106	2018370096
				2018361710	2018370441
					2018370857
					2018371193
					2018371771

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2018372889	2018377783	2018386538	<u>A61N 1/-</u>		2018381172
2018372922	2018380765	2018386568		<u>A61P 31/-</u>	
2018373464	2018381213	2018389797	2018354250	2018359358	<u>A61Q 15/-</u>
2018373768	2018382602	2018391803	2018372811	2018370096	2018382466
2018374550	2018383096	2018392074	2018380832	2018372922	
2018374863	2018385256	2019271938	2019223951	2018375695	<u>A61Q 17/-</u>
2018379321	2018386618		2019236404	2018378804	
2018379646	2018388413	<u>A61L 15/-</u>		2018379321	2018382466
2018380864	2018388583		<u>A61N 5/-</u>	2018382602	
2018383013	2018389196	2018393054		2018386618	<u>A61Q 19/-</u>
2018383773	2018392658		2018351725		
2018386568	2018392753	<u>A61L 2/-</u>	2018354054	<u>A61P 33/-</u>	2018382466
2018387109	2019205627		2018366219		2019211008
2018389196		2018376325		2018386568	
2018389797	<u>A61K 45/-</u>		<u>A61P 1/-</u>		<u>A61Q 5/-</u>
2018391803		<u>A61L 26/-</u>		<u>A61P 35/-</u>	
2018392074	2018365174		2018374863		2018382466
2018394997	2018366443	2018375280	2018395016		
2019211383	2018373464			2018356497	<u>A62B 7/-</u>
	2018374550	<u>A61L 27/-</u>		2018358157	
<u>A61K 33/-</u>	2018378804		<u>A61P 17/-</u>	2018358160	2018383959
	2018383773	2018382557		2018359358	
2018370441	201838413	2018383017	2018367660	2018360790	<u>A63B 21/-</u>
	2018389196	2018392252	2018382466	2018360847	
<u>A61K 35/-</u>		<u>A61L 29/-</u>		2018360853	2018381964
	<u>A61K 47/-</u>		<u>A61P 19/-</u>	2018360854	2018421450
2018357861		2018374291		2018361010	2019267678
2018367452	2018354433		2018360847	2018361706	
2018367792	2018365250	<u>A61L 31/-</u>	2018360853	2018366219	<u>A63B 22/-</u>
2018372175	2018371271		2018364668	2018367452	
2018372235	2018374863	2018374291		2018367524	2018421450
2018375151	2018375163		<u>A61P 21/-</u>	2018367792	
2018375163	2018375182	<u>A61L 9/-</u>		2018370096	<u>A63B 23/-</u>
2018378804	2018377783		2017438436	2018371212	
2018381224	2018380864	2018355568	2018360847	2018371271	2019257017
2018383096	2018380901	2018373314	2018360853	2018377783	2019267678
2018386538	2018380993	2018375802		2018378804	
2018388413	2018381213	<u>A61M 1/-</u>	<u>A61P 25/-</u>	2018388413	<u>A63B 24/-</u>
2018395016	2018386538			2018389196	
	2018391803	2018378653	2018360581	2018392753	2018404876
<u>A61K 36/-</u>	2018392074	2018385426	2018360847	2018394255	
		2019222497	2018360853		<u>A63B 67/-</u>
2018367660	<u>A61K 48/-</u>		2018370096	<u>A61P 37/-</u>	2018404876
2018370381		<u>A61M 11/-</u>	2018370381		
	2018375163		2018371193	2018361867	<u>A63B 69/-</u>
<u>A61K 38/-</u>	2018386538	2018380433	2018371771	2018370096	
			2018373464	2018371948	2018404876
2018360790	<u>A61K 51/-</u>	<u>A61M 16/-</u>	2018374550	2018375695	
2018364668			2018379321	2018377783	<u>A63B 71/-</u>
2018367163	2018366219	2018355548	2018374550	2018378804	
2018367452	2018388467	2018366291	2018379646	2018394997	2018384100
2018368716		2018383959	2018380765		2018404876
2018370441	<u>A61K 8/-</u>		<u>A61P 29/-</u>	<u>A61P 43/-</u>	2019267678
2018371948		<u>A61M 25/-</u>			
2018372167	2018368716		2018360847	2018370441	<u>A63F 13/-</u>
2018374863	2018381169	2018354409	2018360853	2018373464	
2018375182	2018381170	2018373391	2018361249		2017436668
2018380170	2018381172		2018367163	<u>A61P 7/-</u>	
2018380901	2018382466	<u>A61M 3/-</u>	2018374550		<u>A63F 7/-</u>
2018380993	2019211005		2018379321	2018378804	
2018388583	2019211008	2018378653	2018379646		2018404876
			2018380765	<u>A61P 9/-</u>	
<u>A61K 39/-</u>	<u>A61K 9/-</u>	<u>A61M 35/-</u>			<u>A63F 9/-</u>
			<u>A61P 3/-</u>	2018379321	
2018355588	2018354433	2018378653		2018383013	2017436668
2018359358	2018371143		2018360847		
2018360790	2018372235	<u>A61M 5/-</u>	2018360850	<u>A61Q 1/-</u>	<u>B01D 1/-</u>
2018361430	2018372922		2018360853		
2018366219	2018373768	2018392730	2018370096	2019211005	2018357367
2018370441	2018380864	2019239397	2018373464	<u>A61Q 11/-</u>	
2018371212	2018380901		2018378804		<u>B01D 11/-</u>
2018372922	2018380993		2018380901	2018381169	2018357367
2018375695	2018381213		2018380993	2018381170	

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<u>B01D 15 /-</u>	<u>B01J 23 /-</u>	<u>B23K 7 /-</u>	<u>B32B 17 /-</u>	<u>B61G 1 /-</u>	<u>B64C 37 /-</u>
2018374526	2018385524	2018367425	2018371173	2018369996	2018357230
<u>B01D 17 /-</u>	<u>B01J 35 /-</u>	<u>B23P 19 /-</u>	<u>B32B 27 /-</u>	<u>B61G 11 /-</u>	<u>B64C 39 /-</u>
2018356648	2018385524	2018374635	2018367453 2018395958	2018381189	2018375154 2018376755
<u>B01D 29 /-</u>	<u>B01J 37 /-</u>	<u>B24B 13 /-</u>	<u>B32B 7 /-</u>	<u>B61G 3 /-</u>	<u>B64D 17 /-</u>
2018383589 2018396110	2018385524	2018376576	2018371304	2018369996	2018376755
<u>B01D 3 /-</u>	<u>B01L 3 /-</u>	<u>B25B 7 /-</u>	<u>B33Y 30 /-</u>	<u>B61G 7 /-</u>	<u>B64D 31 /-</u>
2018357367	2018372918 2018378827	2018354710	2018377048	2018369996	2018388449
<u>B01D 35 /-</u>	<u>B02C 13 /-</u>	<u>B25C 1 /-</u>	<u>B33Y 70 /-</u>	<u>B61G 9 /-</u>	<u>B64D 45 /-</u>
2018396110	2018366972	2018389897 2018390004	2018367932	2018369996	2018395958
<u>B01D 37 /-</u>	<u>B05B 12 /-</u>	<u>B25J 11 /-</u>	<u>B41J 2 /-</u>	<u>B61K 9 /-</u>	<u>B64F 5 /-</u>
2018396110	2018380433	2018355134 2018356126	2018356367	2018375316	2018357230
<u>B01D 39 /-</u>	<u>B05B 17 /-</u>	<u>B25J 19 /-</u>	<u>B41M 1 /-</u>	<u>B62D 15 /-</u>	<u>B65B 55 /-</u>
2017439374 2018356648	2018380433	2018356126	2018356367	2018371963	2018376325
<u>B01D 46 /-</u>	<u>B21D 19 /-</u>	<u>B25J 9 /-</u>	<u>B60C 1 /-</u>	<u>B62D 53 /-</u>	<u>B65D 30 /-</u>
2018383589 2018390119	2018354710	2018356126 2018384561	2018377346 2018382796	2018371963	2018364593
<u>B01D 53 /-</u>	<u>B21D 39 /-</u>	<u>B29C 37 /-</u>	<u>B60D 1 /-</u>	<u>B62D 55 /-</u>	<u>B65D 33 /-</u>
2018355568 2018370022 2018373314	2018354710	2018374636	2018371963	2018377964	2018364593 2018375342
<u>B01D 61 /-</u>	<u>B21D 5 /-</u>	<u>B29C 49 /-</u>	<u>B60H 1 /-</u>	<u>B63B 21 /-</u>	<u>B65D 5 /-</u>
2018382350	2018354710	2018405230	2018368627	2018368627	2017441095
<u>B01D 65 /-</u>	<u>B21D 53 /-</u>	<u>B60J 10 /-</u>	<u>B63B 35 /-</u>	<u>B63B 35 /-</u>	<u>B65D 71 /-</u>
2018382350	2017442329	2018381189	2018368627 2018371270 2018377849	2018368627 2018371270 2018377849	2017441095 2018378056 2018387568 2018400794
<u>B01D 67 /-</u>	<u>B21F 15 /-</u>	<u>B60K 11 /-</u>	<u>B63B 73 /-</u>	<u>B63B 73 /-</u>	<u>B65D 75 /-</u>
2018382350	2018368627	2018365886	2019209726	2019209726	2017441095
<u>B01D 69 /-</u>	<u>B22F 1 /-</u>	<u>B60K 6 /-</u>	<u>B63C 11 /-</u>	<u>B63C 11 /-</u>	<u>B65D 77 /-</u>
2018382350 2018396110	2018367932	2018365886	2018383959	2018383959	2017441095
<u>B01D 71 /-</u>	<u>B22F 3 /-</u>	<u>B60R 25 /-</u>	<u>B63G 7 /-</u>	<u>B63G 7 /-</u>	<u>B65D 81 /-</u>
2018382350	2018367932	2018371173	2018385669	2018385669	2018386129
<u>B01F 3 /-</u>	<u>B23B 5 /-</u>	<u>B60T 17 /-</u>	<u>B64C 1 /-</u>	<u>B64C 1 /-</u>	<u>B65D 85 /-</u>
2018379742	2019207738	2018354864	2018395958	2018395958	2018364593
<u>B01F 5 /-</u>	<u>B23C 3 /-</u>	<u>B60R 7 /-</u>	<u>B64C 27 /-</u>	<u>B64C 27 /-</u>	<u>B65G 1 /-</u>
2018379742	2018367425	2018371173	2018357230	2018357230	2018384561 2019209922
<u>B01J 21 /-</u>	<u>B23K 35 /-</u>	<u>B61D 15 /-</u>	<u>B64C 31 /-</u>	<u>B64C 31 /-</u>	<u>B65H 75 /-</u>
2018385524	2018367425	2018375316 2018381189	2018376755	2018376755	2018364593
	<u>B23K 5 /-</u>	<u>B32B 15 /-</u>	<u>B61D 3 /-</u>		
	2018367425	2018395958	2018381189		

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<u>B66B 1 /-</u>		2018360853	<u>C07D 271 /-</u>	2018368789	<u>C07K 1 /-</u>
2018386879	<u>C04B 12 /-</u>	2018360854		2018370096	2018354069
2019209249	2019273116	<u>C07D 209 /-</u>	2018358157	2018379321	2018380170
			2018360847		
<u>B66B 19 /-</u>	<u>C04B 22 /-</u>	2018358160	<u>C07D 285 /-</u>	<u>C07D 417 /-</u>	<u>C07K 14 /-</u>
2018385224	2019234890	2018360850		2018360581	2018352447
		2018360853	2018354714	2018361706	2018354069
<u>B66B 25 /-</u>	<u>C04B 28 /-</u>	2018360854	<u>C07D 295 /-</u>	2018365174	2018357861
2018385222	2018354778	2018368789		2018368789	2018360790
	2018365771	2019211383	2018358160	<u>C07D 455 /-</u>	2018364668
<u>B66B 5 /-</u>	2019234890	<u>C07D 211 /-</u>	2018380170		2018367449
2018385222	2019273116		<u>C07D 307 /-</u>	2018371771	2018367452
2019369209	<u>C04B 40 /-</u>	2018360854		<u>C07D 471 /-</u>	2018372167
		<u>C07D 213 /-</u>	2018360853		2018375695
<u>B66F 9 /-</u>	2018365771		<u>C07D 309 /-</u>	2018358160	2018376544
2018374869	2018379267	2018358160		2018360847	2018386618
	<u>C05D 1 /-</u>	<u>C07D 217 /-</u>	2018358160	2018361010	2018388583
<u>C01B 3 /-</u>	2018376352		<u>C07D 311 /-</u>	2018361249	2019205627
2018377847		2018372889		2018390284	<u>C07K 16 /-</u>
	<u>C05F 5 /-</u>	<u>C07D 219 /-</u>	2018360853	<u>C07D 487 /-</u>	2018355588
<u>C01B 32 /-</u>	2018376352		<u>C07D 319 /-</u>	2018358160	2018360790
2018363516		2018368789		2018360854	2018361430
	<u>C07C 1 /-</u>	<u>C07D 231 /-</u>	2018360853	2018361010	2018366219
<u>C01B 33 /-</u>	2018377847		<u>C07D 401 /-</u>	2018379646	2018367452
2019273116		2018358157		2018394997	2018367524
	<u>C07C 229 /-</u>	2018370096	2018358160	<u>C07D 491 /-</u>	2018371271
<u>C01B 7 /-</u>	2018374863	<u>C07D 233 /-</u>	2018360847		2018375182
2018363516			2018360850	2018360847	2018375695
	<u>C07C 233 /-</u>	2018358157	2018368789	2018392332	2018377783
<u>C01C 1 /-</u>	2018358160	2018360847	2018370096	<u>C07D 493 /-</u>	2018380765
2018377847	2018360853	2018360850	2018372889		2018392658
	<u>C07C 235 /-</u>	<u>C07D 235 /-</u>	2018374526	2018360853	2018392753
<u>C01F 11 /-</u>	2018360853		<u>C07D 403 /-</u>	<u>C07D 513 /-</u>	2018394255
2019211005		2018358160			<u>C07K 19 /-</u>
	<u>C07C 237 /-</u>	<u>C07D 239 /-</u>	2018360850	2018390284	2018377783
<u>C01F 5 /-</u>	2018360853		2018370096	<u>C07D 519 /-</u>	<u>C07K 5 /-</u>
2019212986	2018360853	2018360850	2018372889		2018380170
	2018374863	<u>C07D 241 /-</u>	2018374526	2018373464	<u>C07K 7 /-</u>
<u>C01G 51 /-</u>			<u>C07D 405 /-</u>	<u>C07F 9 /-</u>	2018367163
2019268658	<u>C07C 29 /-</u>	2018358160		2018361249	
	2018383334	<u>C07D 243 /-</u>	2018358160	<u>C07H 1 /-</u>	<u>C08B 37 /-</u>
<u>C01G 53 /-</u>			2018360850		2018370745
2019268658	<u>C07C 35 /-</u>	2018365174	2018360853	2018380956	<u>C08F 2 /-</u>
	2018383334	2018369784	2018368789	2018380957	2018386129
<u>C02F 1 /-</u>		<u>C07D 249 /-</u>	2018370096	2018380962	
2018359245	<u>C07C 49 /-</u>		2018374526	<u>C07H 13 /-</u>	<u>C08F 212 /-</u>
2018376325	2018381301	2018360847			2018377771
2018395014		<u>C07D 257 /-</u>	2018358160	<u>C07H 21 /-</u>	<u>C08F 220 /-</u>
<u>C02F 101 /-</u>	<u>C07C 59 /-</u>		<u>C07D 409 /-</u>		2018374291
2018376325	2018374863	<u>C07D 263 /-</u>	2018370096	2018354069	2018374291
	<u>C07D 205 /-</u>			2018375135	<u>C08F 232 /-</u>
<u>C02F 103 /-</u>		2018358160	<u>C07D 413 /-</u>	2018385256	
2018359245	2018358160	2018360850		<u>C07H 3 /-</u>	2018377771
2018376325	2018360854	2018361706	2018358157	2018380956	<u>C08G 18 /-</u>
	<u>C07D 207 /-</u>	<u>C07D 265 /-</u>	2018358160	2018380957	
<u>C02F 3 /-</u>			2018360847	2018380962	2018373095
2018377849	2018358160	2018360850	2018360850		
	2018360850	2018360853	2018361706		
		2018365174			

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<u>C08G 59 /-</u>	<u>C09D 11 /-</u>	<u>C11D 7 /-</u>	2018375695 2018377783 2018388583 2018392658	<u>D04H 1 /-</u>	<u>E03F 1 /-</u>
2018388985	2018373095	2019212986		2017441040 2017441820	2018381104
<u>C08G 69 /-</u>	<u>C09D 133 /-</u>	<u>C12H 1 /-</u>		<u>D04H 13 /-</u>	<u>E03F 5 /-</u>
2018380901	2018386129	2018376325	<u>C12Q 1 /-</u>	2017441040	2018381104
<u>C08G 83 /-</u>	<u>C09D 161 /-</u>	<u>C12M 1 /-</u>	2018369872 2018371063 2018372906 2018374176 2018375135 2018375302 2018378827 2018379082 2018381330 2018382619	<u>D06M 14 /-</u>	<u>E04B 1 /-</u>
2018365250	2018392468	2018372918 2018376657 2018378827 2018396110		2018368716	2018355352 2018360882 2019273116
<u>C08H 1 /-</u>	<u>C09D 167 /-</u>	<u>C12N 1 /-</u>		<u>E01B 3 /-</u>	
2018368716 2018373882	2018374286			2018371681	<u>E04B 2 /-</u>
<u>C08J 3 /-</u>	<u>C09D 183 /-</u>	2017438436		<u>E01B 7 /-</u>	2018371304
2018353998	2018392468		<u>C22B 1 /-</u>	2018371681	<u>E04B 5 /-</u>
<u>C08J 5 /-</u>	<u>C09D 5 /-</u>	2018354068	2018391413	<u>E01B 9 /-</u>	2018359841
2018388985	2019273116	2018357861 2018364993 2018367792 2018372167 2018372235 2018374176 2018375163 2018375695 2018376259 2018376544 2018377783 2018378827 2018381224 2018383013 2018383748 2018386538 2018388583 2018390167	<u>C22B 15 /-</u>	2018371681	<u>E04C 2 /-</u>
<u>C08K 3 /-</u>	<u>C09F 9 /-</u>		2018391413	<u>E01C 19 /-</u>	2018359841 2018371304 2019273116
2018377346 2019273116	2018376325		<u>C22B 26 /-</u>	2018375200	
<u>C08K 5 /-</u>	<u>C09H 3 /-</u>		2018391413	<u>E01C 5 /-</u>	<u>E04C 3 /-</u>
2018377346 2018392468	2018373882		<u>C22B 7 /-</u>	2018359841	2018359841
<u>C08L 101 /-</u>	<u>C09J 7 /-</u>		2018391413	<u>E01C 9 /-</u>	<u>E04D 15 /-</u>
2018368716	2018353998 2018367453 2018371173		<u>C22C 14 /-</u>	2018359841	2018354710
<u>C08L 21 /-</u>	<u>C09K 21 /-</u>		2018371164	<u>E01D 18 /-</u>	<u>E04D 3 /-</u>
2018382796	2019273116		<u>C23C 14 /-</u>	2018375503	2018371304
<u>C08L 29 /-</u>	<u>C09K 8 /-</u>	<u>C12N 5 /-</u>	2018385554 2018385555	<u>E01F 13 /-</u>	<u>E04F 10 /-</u>
2019213848	2018408531	2018357861 2018367449 2018367792 2018372175 2018372198 2018372906 2018375151 2018375695 2018381330 2018388413 2018392658	<u>C25B 1 /-</u>	2018366709	2018360615
<u>C08L 63 /-</u>	<u>C10G 11 /-</u>		2018359245 2018363516 2018377847 2019268658	<u>E01F 15 /-</u>	<u>E04F 15 /-</u>
2018374286 2018388985 2018395958	2018385524			2018366709	2018361721
<u>C08L 67 /-</u>	<u>C10L 1 /-</u>		<u>C25B 13 /-</u>	<u>E01H 1 /-</u>	<u>E04H 1 /-</u>
2018374286	2018411477		2019268658	2018375200	2018360882
<u>C08L 7 /-</u>	<u>C10L 3 /-</u>	<u>C12N 7 /-</u>	<u>C25B 3 /-</u>	<u>E02B 3 /-</u>	<u>E04H 14 /-</u>
2018377346 2018382796	2018367425 2018377847	2018363516	2018363516	2018375503	2018360882
<u>C08L 89 /-</u>	<u>C10M 171 /-</u>	2018352447 2018372235 2018372922 2018375695	<u>C25B 9 /-</u>	2018375503	2018358912 2018359245
2018373882	2018405230		2019268658	<u>E02B 7 /-</u>	<u>E05D 15 /-</u>
<u>C08L 9 /-</u>	<u>C10N 40 /-</u>	<u>C12N 9 /-</u>	<u>C40B 30 /-</u>	2018381189	2018360615
2018377346 2018382796	2018405230	2018364993 2018367792 2018375163 2018379134 2018381224 2018382619	2018374176	<u>E02F 3 /-</u>	<u>E06B 3 /-</u>
<u>C09D 1 /-</u>	<u>C11B 1 /-</u>		<u>D03D 1 /-</u>	2018383128	2018356741
2019273116	2018357367		2018379542 2018404905	<u>E02F 5 /-</u>	<u>E06B 7 /-</u>
	<u>C11D 3 /-</u>	<u>C12P 21 /-</u>	<u>D03D 15 /-</u>	2017322766	2018360615
	2019212986	2018361430	2018379542	<u>E02F 9 /-</u>	
				2018385223	

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<u>E06B 9 /-</u>	<u>E21D 9 /-</u>	<u>F16C 17 /-</u>	<u>F22B 37 /-</u>	<u>F28F 1 /-</u>	2018381330 2018390167 2018395255 2019212212
2018404905	2018372529	2017441427	2017437709	2017442329	
<u>E21B 17 /-</u>	<u>E21F 3 /-</u>	<u>F16C 32 /-</u>	<u>F24D 10 /-</u>	<u>F28F 13 /-</u>	<u>G01N 35 /-</u>
2018389589 2018405194	2019359836	2017441427	2018393990	2017442329	2018376657
<u>E21B 19 /-</u>	<u>F01N 1 /-</u>	<u>F16F 13 /-</u>	<u>F24D 19 /-</u>	<u>G01C 21 /-</u>	<u>G01R 17 /-</u>
2018372529	2018387880	2018369996	2018393990	2018355491 2018394458	2019212212
<u>E21B 21 /-</u>	<u>F02C 3 /-</u>	<u>F16F 7 /-</u>	<u>F24D 3 /-</u>	<u>G01D 21 /-</u>	<u>G01R 27 /-</u>
2018354469	2018377847	2018369996	2018258116	2018364943	2019212212
<u>E21B 23 /-</u>	<u>F03D 1 /-</u>	<u>F16F 9 /-</u>	<u>F24F 1 /-</u>	<u>G01D 9 /-</u>	<u>G01S 15 /-</u>
2017440345 2018405194	2018381757	2018369996	2018372281	2018376171	2018375154
<u>E21B 33 /-</u>	<u>F03D 13 /-</u>	<u>F16G 11 /-</u>	<u>F24F 3 /-</u>	<u>G01J 3 /-</u>	<u>G01S 19 /-</u>
2018369713 2018408531 2019227427	2018381757	2018368627	2018355568	2018364943	2018379631
<u>E21B 34 /-</u>	<u>F03D 3 /-</u>	<u>F16K 3 /-</u>	<u>F24F 7 /-</u>	<u>G01J 5 /-</u>	<u>G01S 7 /-</u>
2017440345 2017440806	2018355832	2017440345 2017440806	2018372281	2018364943	2018376171 2018377968
<u>E21B 36 /-</u>	<u>F03D 7 /-</u>	<u>F16K 31 /-</u>	<u>F24H 1 /-</u>	<u>G01L 19 /-</u>	<u>G01V 1 /-</u>
2018389589	2018371270	2017440345 2017440806	2018395014	2018364943	2018377968 2018397574
<u>E21B 37 /-</u>	<u>F03D 80 /-</u>	<u>F16L 13 /-</u>	<u>F24S 10 /-</u>	<u>G01N 1 /-</u>	<u>G01V 3 /-</u>
2018389589	2018381757 2019335165	2018258116 2018389591	2018367056	2018373391 2018381172	2018360626 2019212212
<u>E21B 4 /-</u>	<u>F03H 1 /-</u>	<u>F16L 25 /-</u>	<u>F24S 20 /-</u>	<u>G01N 21 /-</u>	<u>G02B 1 /-</u>
2018372529	2018355832	2018258116	2018367056	2018354714 2018381172	2018377771
<u>E21B 41 /-</u>	<u>F04B 19 /-</u>	<u>F16L 3 /-</u>	<u>F24T 10 /-</u>	<u>G01N 27 /-</u>	<u>G02B 27 /-</u>
2018354469 2018369321 2018405194	2017442550	2017436731	2019359836	2018354443 2018373314 2019212212	2018383595
<u>E21B 43 /-</u>	<u>F04B 39 /-</u>	<u>F16L 33 /-</u>	<u>F25B 45 /-</u>	<u>G01N 29 /-</u>	<u>G02B 6 /-</u>
2018369321 2018389589 2018397574	2018392948	2018392948	2018405230	2018371173 2018375316	2017444313 2018374816
<u>E21B 47 /-</u>	<u>F04B 7 /-</u>	<u>F16L 35 /-</u>	<u>F25C 1 /-</u>	<u>G01N 30 /-</u>	<u>G02B 7 /-</u>
2018394218 2018397574 2018405194	2018258116	2018258116	2019299871 2019299872	2018375135	2018388676
<u>E21B 7 /-</u>	<u>F04B 9 /-</u>	<u>F16L 55 /-</u>	<u>F25D 17 /-</u>	<u>G01N 33 /-</u>	<u>G02C 7 /-</u>
2018354469 2018372529	2018382905	2018389591	2018425106	2018354443 2018354714 2018355588 2018359211 2018361430 2018361706 2018372077 2018373314 2018373391 2018375135 2018375738 2018376657 2018380765 2018381172 2018381301	2018376576
<u>E21C 35 /-</u>	<u>F16B 15 /-</u>	<u>F16L 59 /-</u>	<u>F25J 1 /-</u>	<u>G03F 7 /-</u>	<u>G05B 19 /-</u>
2018299418 2018388493	2018389589	2018389589	2018390715 2019204704	2018378827	2018378330 2018384561
<u>F16B 35 /-</u>	<u>F16B 37 /-</u>	<u>F16L 9 /-</u>	<u>F28D 1 /-</u>	<u>G05D 1 /-</u>	
2018258116	2018360879	2018389589	2018367056	2018372828 2018372829 2018374869	
<u>F16C 11 /-</u>	<u>F21V 8 /-</u>	2018383595	2017442329		
2018388676					

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2018375154	2018374995	G10L 17 /-	H01J 27 /-	H02S 20 /-	
2018384561	2018375721				H04N 1 /-
2018388493	2018389063	2017444907	2017442550	2018356741	2018356367
G05D 19 /-	G06Q 20 /-	G16H 15 /-	H01J 37 /-	2018372296	
				H02S 40 /-	H04N 21 /-
2018388449	2018373132	2018373209	2018403020	2018372296	2017436668
G05G 11 /-	2018387790	2018373210	H01J 61 /-		
	2018390713			H03K 5 /-	H04R 27 /-
2018357230	2019209146	G16H 20 /-	2018355568	2019232645	2018355178
G06F 16 /-	G06Q 30 /-	2018374995	H01L 31 /-		
		2018388898		H04B 1 /-	H04W 12 /-
2018395919	2018373132	G16H 30 /-	2018356741	2018412818	2018374116
2018395920	2018375721				2018374615
	2018389063	2018373209	H01M 10 /-	H04B 17 /-	
G06F 17 /-	G06Q 40 /-	2018373210		2018394311	H04W 28 /-
		G16H 40 /-	2018367651		
2018375302	2018348324		2018391413		2019252455
G06F 21 /-	G06Q 50 /-	2019220109	H01M 4 /-	H04B 5 /-	H04W 36 /-
		2019220110		2018379798	
2018322507	2018360511	G16H 50 /-	2018367651		2018359933
2018327218	2018374995		2019268658	H04B 7 /-	2018366776
2018347195		2018354718	H01Q 1 /-	2018394311	2019207706
2018348323	G06T 7 /-			2018412818	2019252455
2018354949		G16H 80 /-	2018386614		
2018354975	2018404876		2018386892	H04J 3 /-	H04W 4 /-
2018374615		2018381093	H01Q 9 /-		
2018378330	G07B 15 /-			2018376171	2018374615
2018387790		G21K 5 /-	H01R 9 /-		2018390325
2018390325	2018395544		2018384561	H04L 1 /-	2019207706
G06F 3 /-	G07D 9 /-	2018351725		2018367159	H04W 48 /-
		H01B 7 /-	H01R 9 /-	2018368577	
2017436668	2018404713		2018374816	2019211700	2017439937
2018355545		2018374816	H02G 3 /-		
2018383595	G08B 13 /-			H04L 12 /-	H04W 52 /-
G06F 7 /-		H01C 1 /-	2018372296	2018373682	2017437155
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2014237563	Becton, Dickinson and Company	2016219070	Mars, Incorporated
2014266935	Katholieke Universiteit Leuven	2016219183	Merck Sharp & Dohme Corp.
2014288983	University of Central Lancashire	2016219645	USound GmbH
2014318559	Assurant, Inc.	2016233832	Qualcomm Incorporated
2014331806	Gilbarco Inc.	2016233882	Qualcomm Incorporated
2014337391	PSMA Development Company, LLC	2016235797	PepsiCo, Inc.
2014338991	NovImmune S.A.	2016239724	PELLENC (Societe Anonyme)
2014357818	Curonz Holdings Company Limited	2016239954	Medos International Sarl
2014360715	Kleinfeld, A.	2016240215	Commissariat À L'Énergie Atomique Et Aux Énergies Alternatives; Centre National De La Recherche Scientifique
2014361798	Dana-Farber Cancer Institute, Inc.		F. Hoffmann-La Roche AG
2014363988	Texas Heart Institute; Baylor College of Medicine	2016245914	Philip Morris Products S.A.
2014368898	The General Hospital Corporation; Dana-Farber Cancer Institute, Inc.; The Broad Institute, Inc.	2016247911	Avery Dennison Corporation
		2016250264	The Raymond Corporation
2014370873	Chugai Seiyaku Kabushiki Kaisha	2016250454	Ecolab USA Inc.
2014373612	Kasada Pty Ltd	2016250539	CureVac AG
2014407441	Draka Comteq BV	2016251687	Société des Produits Nestlé S.A.
2014415547	CQMS Pty Ltd	2016254083	Kao Corporation
2015200543	The Boeing Company	2016266360	Ecolab Usa Inc.
2015201014	Johnson & Johnson Consumer Companies, Inc.	2016267601	Ocado Innovation Limited
2015202583	The Boeing Company	2016273338	Equashield Medical Ltd.
2015202698	SAMSUNG ELECTRONICS CO., LTD.	2016276548	Becton Dickinson France
2015206002	Mondelli, M.	2016277481	Stora Enso Oyj
2015222951	Regeneron Pharmaceuticals, Inc.; Sanofi Biotechnology	2016280244	LIVAC IP CO PTY LTD
2015224392	GE Global Sourcing LLC	2016286171	Munkplast AB
2015227415	Fugro N.V.	2016288362	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2015234172	Medos International Sarl	2016293154	Boston Scientific Scimed, Inc
2015234347	Stryker European Holdings I, LLC	2016294415	Dow Global Technologies LLC
2015246089	Kabushiki Kaisha Toshiba	2016297826	Cytec Industries Inc.
2015260962	MedImmune Limited	2016312416	Statoil Petroleum AS
2015262893	Leatt Corporation	2016324895	Philip Morris Products S.A.
2015273298	NPL Management Limited	2016329264	Hanlim Pharmaceutical Co., Ltd.
2015274532	EPI Health, LLC	2016361026	BASF SE
2015296889	Ignis Technologies Pty Ltd	2016369900	Ni, M.
2015301275	Tyco Fire Products LP	2016372648	Mission Therapeutics Limited
2015303880	Qurasense Inc.	2016373533	Guerbet; Universite de Bretagne Occidentale; Centre National de la Recherche Scientifique
2015316581	Mars, Incorporated	2016375192	Qualcomm Incorporated
2015319772	Neuroliet Ltd.		Qualcomm Incorporated
2015321819	Ethicon LLC	2016385368	Zhaoke Pharmaceutical (Hefei) Company Limited
2015328385	Cortexyme, Inc.	2016389081	China Tobacco Hunan Industrial Co., Ltd.
2015330130	Sandvik Intellectual Property AB	2016399395	Siemens Aktiengesellschaft
2015330131	Sandvik Intellectual Property AB	2016408199	Huawei Technologies Co., Ltd.
2015332234	Expro North Sea Limited	2016416626	Huawei Technologies Co., Ltd.
2015333702	Wilcox Industries Corp.	2016424739	Mitsubishi Electric Corporation
2015334534	Pageproof.com Limited	2016426314	Sandvik Intellectual Property AB
2015334691	The University of Hull	2016428287	SDC Technologies, Inc.
2015336915	Forstner, B.	2016430837	W.L. Gore & Associates, Inc.
2015338946	The General Hospital Corporation; The Regents of the University of California	2017213885	ServiceNow, Inc.
		2017246152	Dyno Nobel Inc.
2015346099	Eaton Intelligent Power Limited	2017257981	ETH Zurich; Heiq Materials AG
2015346420	Johnson & Johnson GmbH	2017272315	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG
2015348164	Fast Beam Oy	2017276780	Tokai COBEX GmbH
2015348997	Schuilenburg NV	2017283590	Song, H.
2015349817	Blast Motion Inc.	2017285191	Yara International ASA
2015352182	Neuro-Bio Ltd	2017285821	Metagenics, Inc.
2015354369	voestalpine SIGNALING Zeltweg GmbH	2017291107	Ball Corporation
2015356243	Shinshu University; Kotobuki Tsushou Co., Ltd.	2017298212	Noritz Corporation
2015364612	Aragon Pharmaceuticals, Inc.	2017300535	British American Tobacco (Investments) Limited
2015366428	Gustav Klauke GmbH	2017304850	Glaxosmith Consume Healthcare Holdings (US) LLC
2015367297	Walnab Pty Ltd	2017309773	Ph Kleven AS
2015371251	Dana-Farber Cancer Institute, Inc.	2017315380	Rite-Hite Holding Corporation
2015374309	X-Chem, Inc.	2017322631	Monolith Inc.
2015389952	Kimberly-Clark Worldwide, Inc.	2017324277	Monolith Inc.
2015406801	EJOT Baubefestigungen GmbH	2017337532	Waymo LLC
2016203582	Architectural Window Systems Pty Ltd	2017341624	Beijing Konruns Pharmaceutical Co., Ltd.
2016203927	Oticon A/S	2017343547	Future Medicine Co., Ltd.
2016206595	ODL, Incorporated	2017346104	Atlas Copco Airpower, Naamloze Vennootschap
2016209734	De Fatima Auria Aranda, D.	2017349214	
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2017358278	Samsung Electronics Co., Ltd.	2019201768	Colgate-Palmolive Company
2017359583	Guangzhou Xaircraft Technology Co., Ltd	2019201788	Tata Consultancy Services Limited
2017363366	Amazon Technologies, Inc.	2019202332	MED-EL Elektromedizinische Geraete GmbH
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2017381739	Novartis AG	2019203584	Samsung Electronics Co., Ltd.
2017382519	Baker Hughes Holdings, LLC	2019203931	Syntrix Biosystems, Inc.
2017386823	CRRC Yangtze Co., Ltd.	2019204012	Dolby Laboratories Licensing Corporation
2017387669	Dropbox, Inc.	2019204205	Sun Patent Trust
2017390076	ABB Schweiz AG	2019204836	SWIMC LLC
2017390353	Essity Hygiene and Health Aktiebolag	2019232833	Covidien LP
2017390704	British American Tobacco (Investments) Limited	2019268189	CHOU, C.
2017408879	Arsenal Firearms Finance Limited	2019283932	Seminis Vegetable Seeds, Inc.
2017410135	Mitsubishi Electric Corporation	2020200530	Agersens Pty Ltd
2017426297	Komatsu Ltd.	2020203111	Google LLC
2017435125	3M Innovative Properties Company		
2018200921	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services; The Washington University		
2018201518	Fresenius Medical Care Holdings, Inc.		
2018201960	Malvern Panalytical Inc.		
2018204319	Hunter Douglas Inc.		
2018204545	Tata Consultancy Services Limited		
2018204558	Avantium Knowledge Centre B.V.		
2018206798	Dow AgroSciences LLC		
2018208747	Johnson & Johnson Consumer Companies, Inc.		
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2018211277	Myriad Genetics, Inc.		
2018212473	Alphala Co., Ltd.		
2018213206	JLG Industries, Inc.		
2018214031	DEKA Products Limited Partnership		
2018214055	Illumina, Inc.		
2018215868	Memjet Technology Limited		
2018217331	Apple Inc.		
2018217682	Viega Technology GmbH & Co. KG		
2018218261	MED-EL Elektromedizinische Geraete GmbH		
2018222899	Apple Inc.		
2018223885	Siemens Aktiengesellschaft		
2018226422	Aristocrat Technologies Australia Pty Limited		
2018234437	F.lli Righini S.r.l.		
2018241184	Ball Corporation		
2018250371	Respiratory Motion, Inc.		
2018250401	Cedars-Sinai Medical Center		
2018251694	Kibow Biotech Inc.		
2018260861	Becton, Dickinson and Company		
2018260891	Mehr Medical LLC		
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2018268620	Sunward Intelligent Equipment Co., Ltd.		
2018274862	Kimberly-Clark Worldwide, Inc.		
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2018278846	Accenture Global Solutions Limited		
2018282269	Buzzard Pharmaceuticals AB		
2018290719	Motorola Solutions, Inc.		
2018302755	Watkins Manufacturing Corporation		
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2018330519	Morehouse School of Medicine; Devmar Products, LLC; Innovative Environmental Companies		
2018334592	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.		
2018340397	Vivoryon Therapeutics AG		
2018364670	Case Western Reserve University		
2018374637	Besim, B.		
2018375016	Arete Associates		
2018409853	HBN Shoe, LLC		
2019200243	Array BioPharma Inc.		
2019200276	BioMed Valley Discoveries, Inc.; The Johns Hopkins University		
2019200847	Strategic Science & Technologies, LLC		
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	2017309773	2015321819	2014266935	<u>A61M 5 /-</u>	<u>A61Q 19 /-</u>
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2019283932	2018274862	2016286171		<u>A61N 1 /-</u>	<u>A62C 35 /-</u>
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2019283932	2018274862	<u>A61B 18 /-</u>	2016251687	2017353702	<u>A63F 13 /-</u>
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2019283932	2018274862	2019232833	2018282269	2019202332	<u>A63G 25 /-</u>
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<u>A01K 67 /-</u>	<u>A43B 1 /-</u>	2018274939	2014338991	<u>A61P 1 /-</u>	2017341624
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2018250401	2019201768	<u>A61F 11 /-</u>	<u>A61K 47 /-</u>	2017346104	<u>B01D 53 /-</u>
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2017283590	2019201768	<u>A61F 13 /-</u>	2019200243	2019203931	<u>B01D 63 /-</u>
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		2014337391	<u>A61M 1 /-</u>	2019200243	
		2014361798	2016286171	2019201480	
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2016408199		2017315380		2018340397	2014370873
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2015366428		2018260861	<u>C07D 207 /-</u>	2019201480	
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<u>C22C 21 /-</u>	<u>E04G 13 /-</u>	<u>F03D 7 /-</u>	<u>F24D 3 /-</u>	2014407441		2017390353
2018241184	2015348164	2018334592	2017304850	<u>G05D 1 /-</u>		<u>G08B 21 /-</u>
<u>C23F 11 /-</u>	<u>E04G 3 /-</u>	<u>F04B 49 /-</u>	<u>F24F 13 /-</u>	2017343547		2017435125
2016267601	2015348164	2017352078	2017324277	<u>G05D 11 /-</u>		<u>G08B 29 /-</u>
<u>C25B 15 /-</u>	<u>E04H 4 /-</u>	<u>F04C 28 /-</u>	<u>F24H 1 /-</u>	2016250454		2018290719
2018302755	2018302755	2017352078	2017304850	<u>G06F 1 /-</u>		<u>G21F 9 /-</u>
<u>C25B 3 /-</u>	<u>E06B 1 /-</u>	<u>F04D 29 /-</u>	<u>F25D 13 /-</u>	2015246089		2016240215
2018204558	2016203582	2017410135	2016273338	<u>G06F 11 /-</u>		<u>G21K 1 /-</u>
<u>C25B 9 /-</u>	<u>E06B 3 /-</u>	<u>F15B 1 /-</u>	<u>F25D 17 /-</u>	2014318559		2015273298
2018204558	2016206595	2018268620	2016235797	<u>G06F 16 /-</u>		<u>H01F 27 /-</u>
2018302755	<u>E06B 9 /-</u>	<u>F15B 11 /-</u>	<u>F25D 3 /-</u>	2017387669		2017390076
<u>C25C 3 /-</u>	2016206595	2017386823	2016235797	<u>G06F 17 /-</u>		<u>H01F 38 /-</u>
2016218531	<u>E21B 19 /-</u>	<u>F15B 13 /-</u>	<u>F41A 19 /-</u>	2020200530		2017390076
2017285191	2015332234	2017386823	2017408879	2020203111		<u>H01L 29 /-</u>
<u>D21H 25 /-</u>	2018234437			<u>G06F 21 /-</u>		2017276780
2015389952	<u>E21B 21 /-</u>	<u>F15B 15 /-</u>	<u>F41G 1 /-</u>	2014373612		<u>H01M 10 /-</u>
<u>D21H 27 /-</u>	2015296889	2018213206	2015333702	2015334534		2016416626
2017356227	<u>E21B 23 /-</u>	<u>F15B 21 /-</u>	<u>F41G 11 /-</u>	2017358278		2017359583
<u>E01B 27 /-</u>	2015332234	2018268620	2015333702	2017376110		
2017386823	<u>E21B 33 /-</u>	<u>F16B 25 /-</u>	<u>F42D 3 /-</u>	2018278846		<u>H01Q 1 /-</u>
<u>E01C 1 /-</u>	2017382519	2015406801	2017272315	<u>G06F 3 /-</u>		2016424739
2017341624	<u>E21B 34 /-</u>	<u>F16D 41 /-</u>	<u>F42D 5 /-</u>	2015202698		<u>H01R 43 /-</u>
		2017337532	2017272315	2016426314		2015366428
				2018217331		
				2018222899		

Applications Accepted - IPC Index cont'd

<u>H01S 3 /-</u>	<u>H04W 28 /-</u>
2015202583	2019204205
2018375016	2020203111
<u>H02H 9 /-</u>	<u>H04W 72 /-</u>
2018223885	2016389081
<u>H02P 25 /-</u>	<u>H04W 74 /-</u>
2016428287	2016385368
<u>H02P 7 /-</u>	<u>H04W 8 /-</u>
2018204319	2020203111
<u>H04B 1 /-</u>	<u>H05K 7 /-</u>
2016385368	2017324277
<u>H04B 7 /-</u>	
2016233882	
<u>H04K 3 /-</u>	
2019202610	
<u>H04L 27 /-</u>	
2019203584	
<u>H04L 29 /-</u>	
2017376110	
2017387669	
<u>H04L 5 /-</u>	
2016233832	
2016233882	
2016389081	
<u>H04L 9 /-</u>	
2015334534	
2016372648	
2018278846	
<u>H04N 5 /-</u>	
2015349817	
<u>H04R 19 /-</u>	
2016219645	
<u>H04R 25 /-</u>	
2016203927	
2017353702	
2019202332	
<u>H04S 3 /-</u>	
2019204012	
<u>H04S 7 /-</u>	
2019204012	
<u>H04W 24 /-</u>	
2016293154	

Certified Innovation Patents

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-2019101062
 (21) 2019101062 (22) 16.09.2019
 (54) Multi-participant live communication user interface
 (51) Int. Cl.
 G06F 3/14 (2006.01)
 (45) 11.06.2020
 (62) 2019100499
 (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>(45) 11.06.2020
 (62) 2016238976
 (72) Doonan, Ross
 (74) George Griziotis Patent Attorney</p> |
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- | | |
|--|---|
| <p>(71) Bayer Australia Ltd
 (11) AU-B-2018101848
 (21) 2018101848 (22) 28.11.2018
 (54) IMPROVED MYIASIS CONTROL
 (51) Int. Cl.
 A61K 47/30 (2006.01)
 A61K 9/14 (2006.01)
 A61K 31/167 (2006.01)
 A61K 31/245 (2006.01)
 A61K 31/46 (2006.01)
 A61P 25/00 (2006.01)
 (45) 11.06.2020
 (62) 2015230729
 (72) SMITH, Warwick Mitchell; TURBERG, Andreas
 (74) Griffith Hack</p> | <p>(71) MELLAR, S.
 (11) AU-B-2020100362
 (21) 2020100362 (22) 11.03.2020
 (54) CLAMP FOR JOCKEY WHEEL
 (51) Int. Cl.
 B60D 1/66 (2006.01)
 B60S 9/22 (2006.01)
 B62D 63/08 (2006.01)
 (45) 11.06.2020
 (72) MELLAR, STEVEN FRANK
 (74) Robert Charles Kelson</p> |
|--|---|
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- | | |
|--|--|
| <p>(71) Bayer Australia Ltd
 (11) AU-B-2018101849
 (21) 2018101849 (22) 28.11.2018
 (54) IMPROVED MYIASIS CONTROL
 (51) Int. Cl.
 A61K 47/30 (2006.01)
 A61K 9/14 (2006.01)
 A61K 31/167 (2006.01)
 A61K 31/245 (2006.01)
 A61K 31/46 (2006.01)
 A61P 25/00 (2006.01)
 (45) 11.06.2020
 (62) 2015230729
 (72) SMITH, Warwick Mitchell; TURBERG, Andreas
 (74) Griffith Hack</p> | |
|--|--|
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- | | |
|---|--|
| <p>(71) Decorative Imaging Pty Limited
 (11) AU-B-2019101244
 (21) 2019101244 (22) 13.10.2019
 (54) Waterproof Wall Cladding
 (51) Int. Cl.
 E04F 13/08 (2006.01)</p> | |
|---|--|

Numerical Index

2018101848 Bayer Australia Ltd
2018101849 Bayer Australia Ltd
2019101062 Apple Inc.
2019101244 Decorative Imaging Pty Limited
2020100362 MELLAR, S.

IPC Index

A61K 31 /-

2018101848
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A61K 47 /-

2018101848
2018101849

A61K 9 /-

2018101848
2018101849

A61P 25 /-

2018101848
2018101849

B60D 1 /-

2020100362

B60S 9 /-

2020100362

B62D 63 /-

2020100362

E04F 13 /-

2019101244

G06F 3 /-

2019101062

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2015292889 **Delinia, Inc.** (QIP Nominees Pty Ltd)
- 2018214049 **Dow AgroSciences LLC** (Bayer Intellectual Property GmbH)

Opposition Withdrawn

- 2011200851 **HBG IP Holding Pty Ltd** (Britax Childcare Pty Ltd)
- 2018100549 **HeliMods Pty Ltd** (Five Rings Aerospace Pty Ltd)

Patents Granted

Standard Patents

2013205251	2013401893	2014214719	2014239255
2014262125	2014296288	2014308330	2014308552
2014315620	2014331947	2014340137	2014351871
2014356426	2015202465	2015213295	2015252156
2015261870	2015264102	2015266795	2015269064
2015273208	2015274297	2015298876	2015302908
2015312828	2015318724	2015323373	2015330072
2015337782	2015361631	2015372421	2015387084
2016202444	2016206186	2016209370	2016211938
2016220501	2016233759	2016258878	2016262487
2016265055	2016270100	2016294506	2016304440
2016305103	2016307384	2016342139	2016366068
2016370835	2016382055	2016388357	2016406586
2016411926	2016420190	2017239258	2017258902
2017264982	2017266421	2017268561	2017268567
2017279984	2017281232	2017305105	2017312291
2017314724	2017315468	2017319426	2017331948
2017332868	2018200464	2018200679	2018200686
2018201073	2018201215	2018201248	2018201761
2018201959	2018202215	2018202318	2018202441
2018202541	2018202698	2018202991	2018203316
2018203619	2018204426	2018204500	2018206813
2018220024	2018222961	2018247307	2018256540
2018282469	2018403914	2018421459	2019200080
2019200365	2019200725	2019201190	2019202426
2019202891	2019283873	2019283883	2019283884

Innovation Patents

2018102164	2020100200	2020100379	2020100558
2020100607	2020100643	2020100664	2020100673
2020100682	2020100683	2020100693	2020100694
2020100695	2020100697	2020100698	2020100700
2020100701	2020100702	2020100703	2020100704
2020100707	2020100709	2020100710	2020100711
2020100712			

Revocation

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2000052877 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2001250920 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2003254711 which was advertised in the Official Journal

Revocation

of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2004283087 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2006216856 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2006235895 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2007249115 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2010238573 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2012202831 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **AbbVie Inc.** to surrender Patent 2013201423 which was advertised in the Official Journal of 09.04.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

Assignments Registered

2001052481 Alcon Refractivehorizons, Inc. The patent has been assigned to **Alcon Inc.**

2001052492 Alcon Refractivehorizons, Inc. The patent has been assigned to **Alcon Inc.**

2004212703 Clinique La Prairie Franchising S.A. The patent has been assigned to **Clinique La Prairie S.A.**

2004224881 Alcon RefractiveHorizons, Inc. The patent has been assigned to **Alcon Inc.**

2004320850 Safeview, Inc. The patent has been assigned to **L3 Security & Detection Systems, Inc.**

2005312053 Alcon RefractiveHorizons, Inc. The patent has been assigned to **Alcon Inc.**

2006252201 Alcon RefractiveHorizons, Inc. The patent has been assigned to **Alcon Inc.**

2006275852 Alcon RefractiveHorizons, Inc. The patent has been assigned to **Alcon Inc.**

2007275780 DDP Specialty Electronic Materials US 9, LLC The patent has been assigned to **SK Siltron CSS, LLC**

2008259884 Alcon RefractiveHorizons, Inc. The patent has been assigned to **Alcon Inc.**

2008335680 DDP Specialty Electronic Materials US 9, LLC The patent has been assigned to **SK Siltron CSS, LLC**

Assignments Registered

- 2009204574 Ventaleon GmbH The patent has been assigned to **AspiAir GmbH**
- 2009332979 JDI International Leasing Limited The patent has been assigned to **Baker Hughes Ventures & Growth LLC**
- 2010266120 MerLion Pharmaceuticals, Pte., Ltd. The patent has been assigned to **Merlion Pharmaceuticals GmbH**
- 2010270766 Shanghai Xinshenpai Technology Co., Ltd. The patent has been assigned to **AnPac Bio-Medical Science (Shanghai) Co., Ltd.**
- 2011239988 neoSurgical Limited The patent has been assigned to **Sharp Fluidics, LLC**
- 2011272837 Shanghai Xinshenpai Technology Co., Ltd. The patent has been assigned to **AnPac Bio-Medical Science (Shanghai) Co., Ltd.**
- 2011346733 Pfizer Inc. The patent has been assigned to **Biogen MA Inc.**
- 2012288359 HIEJIMA, Shinji The patent has been assigned to **ENERGY-FRONT INC.**
- 2012329100 JDI International Leasing Limited The patent has been assigned to **Baker Hughes Ventures & Growth LLC**
- 2013272429 Korea University Research and Business Foundation The patent has been assigned to **Shin Poong Pharmaceutical Co., Ltd.**
- 2013273919 AquaHydrex Pty Ltd The patent has been assigned to **Aqua-Hydrex, Inc.**
- 2013273920 AquaHydrex Pty Ltd The patent has been assigned to **Aqua-Hydrex, Inc.**
- 2013315385 Bayer CropScience AG; Bayer CropScience LP The patent has been assigned to **BASF Agricultural Solutions Seed US LLC**
- 2013356488 MerLion Pharmaceuticals, Pte., Ltd. The patent has been assigned to **Merlion Pharmaceuticals GmbH**
- 2016339367 Seoul National University R&DB Foundation The patent has been assigned to **OUaR Lab, Inc.**
- 2017203573 JDI International Leasing Limited The patent has been assigned to **Baker Hughes Ventures & Growth LLC**

Licences Registered - Section 187, Reg. 19

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

- 2017345410 Osipov, I. (Cubios, Inc.)

Discharge of a Mortgage

- 2013252439 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2013270412 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2014231593 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2014339705 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2014339706 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2015221373 Discharge of a Mortgage was made in the Register on 21.05.2020 .

Discharge of a Mortgage

- 2017201692 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2017258936 Discharge of a Mortgage was made in the Register on 21.05.2020 .
- 2018205189 Discharge of a Mortgage was made in the Register on 21.05.2020 .

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

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

- 2010311299 **Orion Corporation**
The earliest first regulatory approval date provided by the patentee 26 Feb 2020
For the goods NUBEQA darolutamide
- 2011317040 **Medivation Technologies LLC**
The earliest first regulatory approval date provided by the patentee 18 Nov 2019
For the goods TALZENNA talazoparib (as tosilate)
- 2012250872 **Millennium Pharmaceuticals, Inc.**
The earliest first regulatory approval date provided by the patentee 12 May 2020
For the goods ENTYVIO vedolizumab
- 2017201564 **Medivation Technologies LLC**
The earliest first regulatory approval date provided by the patentee 18 Nov 2019
For the goods TALZENNA talazoparib (as tosilate)
- 2017204192 **Millennium Pharmaceuticals, Inc.**
The earliest first regulatory approval date provided by the patentee 12 May 2020
For the goods ENTYVIO vedolizumab
- 2017225020 **Ferring International Center SA**
The earliest first regulatory approval date provided by the patentee 31 Mar 2017
For the goods REKOVELLE follitropin delta (rhu)
- 2017268621 **ViiV Healthcare Company**
The earliest first regulatory approval date provided by the patentee 12 Sep 2019
For the goods DOVATO 50/300 dolutegravir
- Applications Accepted**
The following application(s) for Extension of Term have been accepted under Section 74.
Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.
- 2003274766 **SK Bioscience Co., Ltd.**
The earliest first regulatory approval date provided by the patentee 13 Apr 2017
For the goods AFSTYLA lonoctocog alfa (rch)
Address for service : Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

2009279944 **Medivation Technologies, LLC**

The earliest first regulatory approval date provided by the patentee 18 Nov 2019

For the goods TALZENNA talazoparib

Address for service : Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2017268621 **ViiV Healthcare Company**

The earliest first regulatory approval date provided by the patentee 12 Sep 2019

For the goods DOVATO 50/300 dolutegravir

Address for service : Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2018204779 **Wyeth LLC**

The earliest first regulatory approval date provided by the patentee 19 Jan 2018

For the goods TRUMENBA Meningococcal group B vaccine

Address for service : Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

Extensions granted

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

2010286569 **Array BioPharma, Inc**

The earliest first regulatory approval date provided by the patentee 03 Jan 2019

For the goods BRAFTOVI encorafenib

Extension of Term of patent pursuant to Section 77 expires on 03 Jan 2034

2012340759 **Array BioPharma Inc.**

The earliest first regulatory approval date provided by the patentee 03 Jan 2019

For the goods BRAFTOVI encorafenib

Extension of Term of patent pursuant to Section 77 expires on 03 Jan 2034

Corrigenda

In Vol 32 , No 12 , Page(s) 1676 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Electrical Subsea & Drilling AS, Application No. 2016307635, under INID (71) correct the applicant name to Electrical Subsea & Drilling

In Vol 34 , No 20 , Page(s) 2851 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Sutrovax, Inc., Application No. 2018347511, under INID (72) correct the inventor to FAIRMAN, Jeffery

In Vol 34 , No 21 , Page(s) 3009 under the heading **Applications Accepted - Name Index** Under the name Advanced BioNutrition Corp., Application No.2016297986, under INID (72) correct the co-inventor to RICE, Trisha

In Vol 34 , No 21 , Page(s) 3017 under the heading **Applications Accepted - Name Index** Delete all reference to 2015242215.

Corrigenda

Specifications Republished

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

2016405486	China University of Mining and Technology
2016420664	Huawei Technologies Co., Ltd.
2017281368	3M Innovative Properties Company
2018200795	SAMSUNG ELECTRONICS CO., LTD.