



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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

Editorial enquiries

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Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 2 July 2020

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Desaln8 Pty Ltd v Crisalis International Pty Ltd [2020] APO 30

Patent Application: 2014271193

Title: Apparatus, system and method for desalination of groundwater

Applicant: Crisalis International Pty Ltd

Opponent: Desaln8 Pty Ltd

Delegate: Dr N. R. Madsen

Decision Date: 24 June 2020

Hearing Date: 7 April 2020 via teleconference

Catchwords: **PATENTS** – desalination system for groundwater involving reinjection boreholes – section 59 – opposition to grant of a patent – grounds of clarity, support, clear and complete disclosure, best method, novelty, inventive step, entitlement, manner of manufacture – opposition unsuccessful – no grounds made out – application to proceed to grant – costs apportioned between parties

Representation: Representation for the opponent: Barry Richards, Managing Director of Mecrus Pty Ltd, operating as Desaln8 Pty Ltd.

Patent attorney for the applicant: Mary Turonek of Wrays Pty Ltd

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 16 Jun 2020 .

(71) Adams, M.L.; Kitching, J.S. (21) 2020902043 (22) 19.06.2020 (54) Improvements in or in relation to paint buckets or pots	cultures/backgrounds to gain intercultural skills.	(71) Clarke, P. (21) 2020902020 (22) 18.06.2020 (54) Head Raise Abdomen Vibration Exercise Device
(71) AKAAL TECH & AGRO PTY LTD (21) 2020902026 (22) 18.06.2020 (54) Cosmetic and Therapeutic Compositions	(71) Avanti Materials Ltd (21) 2020902038 (22) 19.06.2020 (54) Recovery of Vanadium from Alkaline Slag Materials	(71) Coca-Cola Amatil (Aust) Pty Limited (21) 2020902042 (22) 19.06.2020 (54) AN APPARATUS FOR CONTROLLING VENDING MACHINE(S)
(71) Alterity Therapeutics Limited (21) 2020902019 (22) 18.06.2020 (54) Compounds for and Methods of Treating Diseases	(71) Barriair Pty Ltd (21) 2020901999 (22) 16.06.2020 (54) A Board Cover	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2020902005 (22) 17.06.2020 (54) A system for determining an ionic concentration in an aqueous analyte
(71) Anantara Lifesciences Limited (21) 2020901985 (22) 16.06.2020 (54) PROTEASE COMPOSITION	(71) Bespoke Engineering Pty Ltd (21) 2020902010 (22) 17.06.2020 (54) AN INTERNAL COMBUSTION ENGINE INTAKE	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2020902027 (22) 18.06.2020 (54) Navigation of an underground mining machine
(71) Anaxis Pharma Pty Ltd (21) 2020902035 (22) 19.06.2020 (54) Sulphonamide compounds	(71) Brand Developers Limited (21) 2020901997 (22) 16.06.2020 (54) Hair styling tool	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2020902032 (22) 19.06.2020 (54) Block model for mining
(71) Anaxis Pharma Pty Ltd (21) 2020902036 (22) 19.06.2020 (54) Amido compounds	(71) Calleija, M. (21) 2020902055 (22) 21.06.2020 (54) High Performance Track Cycling Simulator	(71) Davies, K. (21) 2020901979 (22) 15.06.2020 (54) Kyle's Airway Roll
(71) Anderson, D.W.; Hollyman, B.L. (21) 2020902001 (22) 16.06.2020 (54) VARIABLE WEIGHT-BEARING SEAT AND USER-POWERED VEHICLE	(71) Calleija, M. (21) 2020902058 (22) 21.06.2020 (54) High Performance Cycling Simulator	(71) Deakin University (21) 2020902024 (22) 18.06.2020 (54) Healable and reprocessable compositions
(71) ARDEN, M. (21) 2020901998 (22) 16.06.2020 (54) Englify is a digital app that connects English /language learners with nature speakers in order to improve students' speaking skills. There is a big need in the market for this service and the language schools are not offering enough services for this. This app is also good for university students to engage with people from different	(71) Capital Special Vehicals Pty Ltd (21) 2020902017 (22) 18.06.2020 (54) MODIFIED VEHICLE FOR WHEEL-CHAIRS	(71) Deakin University see The Florey Institute of Neuroscience and Mental Health (21) 2020902051
	(71) CARP Pharmaceuticals Pty Ltd (21) 2020901994 (22) 16.06.2020 (54) Therapeutic agents and uses therefor	(71) Decorative Imaging Pty Limited (21) 2020902016 (22) 17.06.2020 (54) Aluminium Flooring System

Provisional Applications Filed - Name Index cont'd

Dimopoulos, M. see Dimopoulos, G.
(21) 2020902062

(71) Dimopoulos, G.; Dimopoulos, M.
(21) 2020902062 (22) 22.06.2020
(54) A smoking tip

(71) Dioguardi, J.
(21) 2020901988 (22) 16.06.2020
(54) No Scoop Ice cream

(71) EasyFlow Oü
(21) 2020902049 (22) 19.06.2020
(54) Universal pump connecting system

(71) Equalis Group New Zealand Limited
(21) 2020902063 (22) 22.06.2020
(54) SYSTEMS, DEVICES AND METHODS OF STORING, SELLING, ACCESSING AND DISPENSING OF MEDICINES

(71) Essential Queensland Pty Ltd
(21) 2020901996 (22) 16.06.2020
(54) Method of extraction

(71) EXEL Industries
(21) 2020902018 (22) 18.06.2020
(54) A METHOD OF SELECTIVELY TREATING VEGETATION IN A FIELD

(71) Falcon Lair Pty. Ltd.
(21) 2020902031 (22) 19.06.2020
(54) IMPROVED ELECTRONIC BOLT FOR CARGO CONTAINERS

(71) Gangi, R.
(21) 2020902048 (22) 19.06.2020
(54) UVC and Germicidal operating and control system

(71) Genetic Technologies Limited
(21) 2020902052 (22) 19.06.2020
(54) Methods of assessing risk of developing a severe response to Coronavirus infection

(71) Ghazlan, A.; Ngo, T.
(21) 2020902008 (22) 17.06.2020
(54) Lightweight Bioinspired Body Armour Panel for Ballistic Protection

(71) Ghazlan, A.; Ngo, T.
(21) 2020902009 (22) 17.06.2020
(54) Lightweight Bioinspired Armour Panel for Blast Protection

(71) GIFT LABEL CO. PTY LTD
(21) 2020902006 (22) 17.06.2020
(54) Adhesive gift labels with To: and From: fields for all occasions. An alternative to greeting cards. Occasions include Birthdays, Mothers Day, Fathers Day, Valentines Day, Engagements and Weddings, Graduations, Housewarmings, Christenings, Thank You gifts. Excludes Christmas Gift Labels.

(71) Gilbert + Tobin Lawyers
(21) 2020902053 (22) 19.06.2020
(54) System and method for hiring a candidate in an organisation

(71) Goodcart Pty Ltd
(21) 2020902000 (22) 16.06.2020
(54) Pole assembly

(71) Gordon, A.
(21) 2020902004 (22) 17.06.2020
(54) Hard Plumbed Toilet Cleaning Device

(71) Hill, A.
(21) 2020901960 (22) 15.06.2020
(54) A server for serving an itinerary configuration interface

Hollyman, B.L. see Anderson, D.W.
(21) 2020902001

(71) ITI (Australia) Pty Ltd
(21) 2020901992 (22) 16.06.2020
(54) Decking Fastener Assembly

(71) Jakobite Pty Ltd
(21) 2020902059 (22) 21.06.2020
(54) SYSTEM AND METHOD FOR RENDERING INTERACTIVE ILLUSTRATIONS OF INTERRELATED BUSINESS ENTITIES

(71) Keulemans, Y.
(21) 2020902022 (22) 18.06.2020
(54) A MEASURING DEVICE AND METHOD OF USE THEREOF

(71) Kinros, A.
(21) 2020901989 (22) 16.06.2020
(54) Sugar Free Fondant Sugar Free Keto Fondant Sugar Free Keto Marshmallows

Kitching, J.S. see Adams, M.L.
(21) 2020902043

(71) Ko, S.Y.
(21) 2020901983 (22) 16.06.2020
(54) Treatment for fungal infections

(71) LAMPARD, R.
(21) 2020901721 (22) 27.05.2020
(54) SONIC PLASMA ENHANCED COBUSTION SYSTEM

(71) Lawrence, S.G.
(21) 2020902046 (22) 19.06.2020
(54) Pot lifter

(71) Lokaway Pty Ltd
(21) 2020901986 (22) 16.06.2020
(54) Diagonally Translating Door

(71) Metcalf, P.; Senior, N.
(21) 2020902007 (22) 17.06.2020
(54) Cleaning Device Incorporating A Water Jet Facility For The Removal Of Particulates From Water Features

(71) Morph-it Attachments Pty Ltd
(21) 2020902061 (22) 22.06.2020
(54) A TOOL ADAPTOR

(71) Mosca, L.
(21) 2020901984 (22) 16.06.2020
(54) A head restraint attachment for a recumbent exercise bike

Murdoch Children's Research Institute see The Florey Institute of Neuroscience and Mental Health
(21) 2020902051

(71) Murphy, S.
(21) 2020902014 (22) 17.06.2020
(54) The use of a software application for both customers and staff within the hospitality industry, which gives customers the ability to make reservations and self-service pre order and purchase food, beverages, and entertainment to be ready when the customers arrive. Hospitality providers will be able to use their system access to manage available tables or rooms. Confirm reservations for customers and accept their orders.

(71) NewSouth Innovations Pty Limited
(21) 2020902013 (22) 17.06.2020
(54) Novel antibacterial hydrogels

(71) NewSouth Innovations Pty Limited
(21) 2020902021 (22) 18.06.2020
(54) FIRE SUPPRESSANT MATERIAL

Ngo, T. see Ghazlan, A.
(21) 2020902008

Ngo, T. see Ghazlan, A.

Provisional Applications Filed - Name Index cont'd

(21) 2020902009		(71) Skaf, S. (21) 2020902050 (22) 19.06.2020 (54) A Skincare Cream	(71) Tsentidis, N.W. (21) 2020901991 (22) 16.06.2020 (54) Shelter Assembly
(71) Owens, M. (21) 2020902015 (22) 17.06.2020 (54) Emissions treatment		(71) Skoblar-Wright, N. (21) 2020902056 (22) 21.06.2020 (54) The Trolley Strap	(71) Umps Health Pty Ltd (21) 2020902002 (22) 16.06.2020 (54) SYSTEM, METHOD AND DEVICE FOR MONITORING WELLBEING
(71) Paladin Safety Technologies Pty Ltd (21) 2020902028 (22) 18.06.2020 (54) Vehicle safety device		(71) Soodin, D. (21) 2020901993 (22) 16.06.2020 (54) Surgical device	(71) VALERA, A.; THOMSON, A.; SEAH, K.G. (21) 2020901987 (22) 16.06.2020 (54) METHOD FOR SELECTING ACCESS POINT FOR WIRELESS CONNECTION
(71) Payton, A. (21) 2020902060 (22) 22.06.2020 (54) A reinforced timber panel for mass timber construction		(71) Stealth Technologies Pty Ltd (21) 2020902023 (22) 18.06.2020 (54) Testing of Perimeter Detection Systems	(71) van Werkum, C. (21) 2020902057 (22) 21.06.2020 (54) The Collapsible, Ergonomic Broom
(71) PEMDX PTY LTD (21) 2020902011 (22) 17.06.2020 (54) Respiratory Monitoring Apparatus And Method Of Use		(71) Stealth Technologies Pty Ltd (21) 2020902030 (22) 18.06.2020 (54) Emergency Braking of Autonomous Vehicle/Robots	(71) Wilson, S. (21) 2020902045 (22) 19.06.2020 (54) A roadside assistance pushbutton communication system
(71) ResApp Health Limited (21) 2020902025 (22) 18.06.2020 (54) AUTOMATIC EVENT DETECTION IN SUBJECT SOUNDS		Szmulewicz, D.J. see The Florey Institute of Neuroscience and Mental Health (21) 2020902051	(71) Wood, L.D.C. (21) 2020902003 (22) 17.06.2020 (54) A method and a computer system for processing a digital image
(71) Rigby, M. (21) 2020902034 (22) 19.06.2020 (54) Harmonion		(71) Tactical Strategy Ptd Ltd (21) 2020902054 (22) 19.06.2020 (54) Thimble is a small form factor intermediary device which acts as a secure broker between an individual's devices and the internet.	(71) WRIGHT, S.R. (21) 2020902033 (22) 19.06.2020 (54) A Liquid Control Valve
(71) RM Inventions Pty Ltd (21) 2020901990 (22) 16.06.2020 (54) Phone Touchpad		(71) Taste Trails Australia Pty Ltd (21) 2020902041 (22) 19.06.2020 (54) PROTECTIVE CAROTENOID FORMULATIONS FOR DEGENERATIVE DISORDERS IN HUMANS	(71) Yao, R. (21) 2020902040 (22) 19.06.2020 (54) Helpfluent
(71) Schenck Process Australia Pty Limited (21) 2020902012 (22) 17.06.2020 (54) Screening Panel		(71) The Florey Institute of Neuroscience and Mental Health; Murdoch Children's Research Institute; Deakin University; Szmulewicz, D.J. (21) 2020902051 (22) 19.06.2020 (54) SYSTEM AND DEVICE FOR QUANTIFYING MOTOR CONTROL DISORDER	(71) YesVR Pty Ltd (21) 2020902037 (22) 19.06.2020 (54) Learning and Evaluation Systems and Methods Thereof
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(71) Skaf, S. (21) 2020902044 (22) 19.06.2020 (54) A Skincare Serum		(71) TroBio Therapeutics Pty Ltd (21) 2020902029 (22) 18.06.2020 (54) Quinazoline compounds and the use thereof in the treatment of cancer	
(71) Skaf, S. (21) 2020902047 (22) 19.06.2020 (54) A Skincare Oil			

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2020902005	Commonwealth Scientific and Industrial Research Organisation		
2020902006	GIFT LABEL CO. PTY LTD		
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Applications listed below were processed through the Patent Office Canberra during the period ending 16 Jun 2020 .

. (*) Title not in Roman characters

. (**) Title not given

<p>(71) 4D Pharma Research Limited (21) 2020204099 (22) 19.06.2020 (54) Compositions comprising a bacterial strain of the genus <i>Megasphaera</i> and uses thereof (62) 2018285453</p>	<p>(54) Therapeutic cushion systems and methods (62) 2018203949</p>	<p>ING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (62) 2018203424</p>
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<p>(71) Acorda Therapeutics, Inc. (21) 2020204070 (22) 18.06.2020 (54) Therapeutic dosing of a neuregulin or a fragment thereof for treatment or prophylaxis of heart failure (62) 2018264093</p>	<p>(71) Apple Inc. (21) 2020204102 (22) 19.06.2020 (54) Application menu for video system (62) 2018204781</p>	<p>Assistance Publique - Hopitaux de Paris see Sorbonne Universite (21) 2020204023</p>
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<p>(71) Alibaba Group Holding Limited (21) 2020203979 (22) 15.06.2020 (54) Method and device for displaying network products on product shelf (62) 2016377551</p>	<p>(71) Architectural Window Systems Pty Ltd (21) 2020204087 (22) 18.06.2020 (54) A sliding window or door lock (31) 2019902119 (32) 18.06.19 (33) AU</p>	<p>(71) Basf Agrochemical Products B.V. (21) 2020204011 (22) 16.06.2020 (54) Agricultural mixtures comprising carboxamide compound (62) 2018203759</p>
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(54) CONTROL OF A WATER DEVICE VIA A DIALYSIS MACHINE USER INTERFACE
(62) 2018274995

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(71) Becton, Dickinson and Company
(21) 2020204089 (22) 18.06.2020
(54) Magnetic shield for medical devices
(62) 2017263322

(71) Body Vision Medical Ltd.
(21) 2020204064 (22) 18.06.2020
(54) SURGICAL DEVICES AND METHODS OF USE THEREOF
(62) 2015338824

(71) Breville Pty Limited
(21) 2020204000 (22) 16.06.2020
(54) Juicer jug
(62) 2020200730

(71) Bridge Design & Construct Pty Ltd
(21) 2020204118 (22) 19.06.2020
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(71) BRISTOL-MYERS SQUIBB COMPANY
(21) 2020203967 (22) 15.06.2020
(54) AMIDE-SUBSTITUTED HETEROCYCLIC COMPOUNDS USEFUL AS MODULATORS OF IL-12, IL-23 AND/OR IFN ALPHA RESPONSES
(62) 2018267545

(71) British American Tobacco (Investments) Limited
(21) 2020204124 (22) 19.06.2020
(54) Mouthpiece
(62) 2017297684

(71) Burton, M.
(21) 2020204068 (22) 18.06.2020
(54) Dental wedges and matrix bands for use in direct composite restoration techniques
(62) 2017339516

(71) Canon Kabushiki Kaisha
(21) 2020203959 (22) 15.06.2020
(54) Drum unit, cartridge, electrophotographic image forming apparatus and coupling member
(62) 2016420865

(71) Canon Kabushiki Kaisha
(21) 2020203965 (22) 15.06.2020
(54) Cartridge and Image Forming Apparatus
(62) 2016420646

(71) Canon Kabushiki Kaisha
(21) 2020203966 (22) 15.06.2020
(54) Toner cartridge and toner supply mechanism
(62) 2017337463

(71) Canon Kabushiki Kaisha
(21) 2020204081 (22) 18.06.2020
(54) Cartridge
(62) 2018264083

(71) Clarkson University
(21) 2020203982 (22) 15.06.2020
(54) Enhanced contact electrical discharge plasma reactor for liquid and gas processing
(62) 2016418506

(71) Cleveron AS
(21) 2020204032 (22) 17.06.2020
(54) Automated parcel terminal
(31) 62/862,773 (32) 18.06.19 (33) US

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2020203987 (22) 15.06.2020
(54) Method of designing a concentrated solar cavity receiver
(62) 2015201631

(71) Conex IPR Limited
(21) 2020204127 (22) 19.06.2020
(54) FITTING FOR CONNECTING TO A TUBULAR ELEMENT, TUBING CONNECTION AND A METHOD FOR CONNECTING A FITTING TO A TUBULAR ELEMENT
(62) 2015338696

(71) ContraFect Corporation
(21) 2020204014 (22) 16.06.2020
(54) BIOFILM PREVENTION, DISRUPTION AND TREATMENT WITH BACTERIOPHAGE LYSIN
(62) 2018201736

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(21) 2020204082

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(21) 2020204086

(71) Cornia, A.; Lira, F.
(21) 2020204103 (22) 19.06.2020
(54) Modular storage structure
(62) 2015317355

(71) Covidien LP
(21) 2020203998 (22) 16.06.2020

(54) Linear stapling device with vertically movable knife
(31) 16/529,974 (32) 02.08.19 (33) US

(71) Crayola, LLC
(21) 2020204092 (22) 19.06.2020
(54) Two part silicone moldable eraser
(31) 62/864,550 (32) 21.06.19 (33) US
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(71) Creative Impact Inc.
(21) 2020204018 (22) 17.06.2020
(54) GAS INFLATABLE BALLOONS
(62) 2017247777

(71) CSR Building Products Limited
(21) 2020203997 (22) 15.06.2020
(54) PANEL MOUNTING
(31) 2019902064 (32) 13.06.19 (33) AU

(71) Cytroniq Co., Ltd.
(21) 2020204051 (22) 17.06.2020
(54) SYSTEM AND METHOD FOR PROVIDING INFORMATION ON FUEL SAVINGS, SAFE OPERATION, AND MAINTENANCE BY REAL-TIME PREDICTIVE MONITORING AND PREDICTIVE CONTROLLING OF AERODYNAMIC AND HYDRODYNAMIC ENVIRONMENTAL INTERNAL/EXTERNAL FORCES, HULL STRESSES, MOTION WITH SIX DEGREES OF FREEDOM, AND THE LOCATION OF MARINE STRUCTURE
(62) 2017279830

(71) Deer, T.R.
(21) 2020204048 (22) 17.06.2020
(54) Dorsal root ganglia surgical leads
(62) 2017352214

(71) Deere & Company
(21) 2020203993 (22) 15.06.2020
(54) Apparatus and methods for vehicle steering to follow a curved path
(31) 16/504,020 (32) 05.07.19 (33) US

(71) Ebay Inc.
(21) 2020204072 (22) 18.06.2020
(54) Interactive venue assistant
(62) 2018202803

(71) Ecolab USA Inc.
(21) 2020204069 (22) 18.06.2020
(54) Generation of peroxyformic acid through polyhydric alcohol formate
(62) 2018271409

(71) Elevate Textiles, Inc.
(21) 2020203994 (22) 15.06.2020

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(54) Insect-resistant fabrics having a combination of active ingredients
(31) 62/861,481 (32) 14.06.19 (33) US

(71) Else Nutrition GH Ltd
(21) 2020204013 (22) 16.06.2020
(54) Non-dairy formulae
(62) 2020200791

(71) Evapco, Inc.
(21) 2020204117 (22) 19.06.2020
(54) Hybrid cooler with bifurcated evaporative section
(62) 2018202994

(71) FCI Holdings Delaware, Inc.
(21) 2020204108 (22) 19.06.2020
(54) Mine Bolt Bending System
(31) 62/864,644 (32) 21.06.19 (33) US
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(71) Fisher & Paykel Healthcare Limited
(21) 2020204010 (22) 16.06.2020
(54) PATIENT INTERFACE WITH VENTING
(62) 2018236891

(71) FMC Corporation
(21) 2020204065 (22) 18.06.2020
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(62) 2015374407

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(71) Gates Corporation
(21) 2020204088 (22) 18.06.2020
(54) URETHANE ADHESIVE CORD TREATMENT FOR POWER TRANSMISSION BELT AND BELT
(62) 2017344022

(71) Genghiscomm Holdings, LLC
(21) 2020204080 (22) 18.06.2020
(54) Airborne relays in cooperative-MIMO systems
(62) 2016297892

(71) Google LLC
(21) 2020204121 (22) 19.06.2020
(54) Media application backgrounding
(62) 2018202378

(71) Graymont Western US Inc.
(21) 2020204007 (22) 16.06.2020
(54) Processes and systems for regenerating alkali process streams
(62) 2016257936

(71) Grünenthal GmbH
(21) 2020204084 (22) 18.06.2020
(54) Salts or co-crystals of 3-(3-dimethylamino-1-ethyl-2-methyl-propyl)-phenol
(62) 2020202700

(71) Gynesonics, Inc.
(21) 2020204078 (22) 18.06.2020
(54) Methods and systems for controlled deployment of needle structures in tissue
(62) 2018222955

(71) Hanablend, LLC
(21) 2020204061 (22) 18.06.2020
(54) Cannabis preparation mixer
(31) 16/452,113 (32) 25.06.19 (33) US

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(21) 2020204063

(71) Huawei Technologies Co., Ltd.
(21) 2020203975 (22) 15.06.2020
(54) Information display method, terminal, and server
(62) 2018271361

(71) Icon Plastics Pty Ltd
(21) 2020204109 (22) 19.06.2020
(54) Flame Retarding Barrier
(31) 2019902167 (32) 21.06.19 (33) AU

(71) Immatics Biotechnologies GmbH
(21) 2020203971 (22) 15.06.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST EPITHELIAL OVARIAN CANCER AND OTHER CANCERS
(62) 2016293047

(71) Inolex Investment Corporation
(21) 2020204003 (22) 16.06.2020
(54) Sprayable sunscreen compositions and methods
(62) 2015237198

INSERM (Institut National de la Sante et de la Recherche Medicale see Sorbonne Universite
(21) 2020204023

(71) INSTITUTE OF OCEANOGRAPHIC INSTRUMENTATION, SHANDONG ACADEMY OF SCIENCES
(21) 2020204110 (22) 19.06.2020
(54) REAL-TIME AGGREGATION SYSTEM AND AGGREGATION METHOD FOR DISTRIBUTED MARINE ONLINE MONITORING DATA
(31) 201910558774.9 (32) 26.06.19 (33) CN

(71) International Marketing, Inc.
(21) 2020204101 (22) 19.06.2020
(54) Composition for reducing tire-wheel assembly imbalances, force variations, and/or vibrations
(62) 2017224128

(71) Ionis Pharmaceuticals, Inc.
(21) 2020204024 (22) 17.06.2020
(54) COMPOSITIONS AND METHODS FOR MODULATING GROWTH HORMONE RECEPTOR EXPRESSION
(62) 2015252841

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(21) 2020204082

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(21) 2020204086

(71) JFE Steel Corporation
(21) 2020204123 (22) 19.06.2020
(54) Method for manufacturing molten metal plated steel strip and continuous molten metal plating equipment
(62) 2017296667

(71) Jinko Green Energy (Shanghai) Management Co.,LTD; ZHEJIANG JINKO SOLAR CO., LTD
(21) 2020203992 (22) 15.06.2020
(54) PHOTOVOLTAIC MODULE, SOLAR CELL, AND MANUFACTURING METHOD THEREFOR
(31) 202010477777.2 (32) 29.05.20 (33) CN

(71) Jinko Green Energy (Shanghai) Management Co., LTD; ZHEJIANG JINKO SOLAR CO., LTD
(21) 2020203989 (22) 15.06.2020
(54) PHOTOVOLTAIC MODULE, SOLAR CELL, AND MANUFACTURING METHOD THEREFOR
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(71) Juniper Networks, Inc.
(21) 2020203981 (22) 15.06.2020
(54) Intelligent radio band reconfiguration
(31) 62/907,889 (32) 30.09.19 (33) US
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(71) Juniper Networks, Inc.
(21) 2020203983 (22) 15.06.2020
(54) Multi-layer statistical wireless terminal location determination
(31) 16/805,256 (32) 28.02.20 (33) US

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(71) Kite Pharma, Inc.; Amgen Inc. (21) 2020203990 (22) 15.06.2020 (54) Chimeric receptors and methods of use thereof (62) 2017240788	Lira, F. see Cornia, A. (21) 2020204103	Moratti, S. see Wormald, P. (21) 2020204063
(71) Knorr-Bremse Gesellschaft mit beschränkter Haftung (21) 2020204041 (22) 17.06.2020 (54) Door leaf of a door assembly of a vehicle (31) 102019004311.1 (32) 19.06.19 (33) DE	(71) Lonza, LLC (21) 2020203984 (22) 15.06.2020 (54) FIRE-RETARDANT ORIENTED STRAND BOARD (OSB) (31) 62/861,056 (32) 13.06.19 (33) US 62/927,273 29.10.19 US 20 160 201.8 28.02.20 EP	(71) MTI Group Pty Ltd (21) 2020204052 (22) 17.06.2020 (54) Thermoplastic Liner (31) 2019902103 (32) 17.06.19 (33) AU
(71) KONE CORPORATION (21) 2020203980 (22) 15.06.2020 (54) AN ELEVATOR GUIDE RAIL ELE- MENT (31) 19186420.6 (32) 16.07.19 (33) EP	(71) Magic Leap, Inc. (21) 2020204085 (22) 18.06.2020 (54) Virtual and augmented reality systems and methods (62) 2019261725	(71) Myriad Genetics, Inc. (21) 2020204028 (22) 17.06.2020 (54) Methods and Materials for Assessing Ho- mologous Recombination Deficiency (62) 2014248007
(71) KONE CORPORATION (21) 2020203988 (22) 15.06.2020 (54) A METHOD AND AN ARRANGEMENT FOR INSTALLING ELEVATOR GUIDE RAILS INTO AN ELEVATOR SHAFT (31) 19186410.7 (32) 16.07.19 (33) EP	(71) Manitou Italia S.r.l. (21) 2020204071 (22) 18.06.2020 (54) An equipment with side-shifter (62) 2015249056	(71) Myriad Genetics, Inc. (21) 2020204060 (22) 18.06.2020 (54) GENES AND GENE SIGNATURES FOR DIAGNOSIS AND TREATMENT OF MELANOMA (62) 2014235380
(71) Korea Food Research Institute (21) 2020204029 (22) 17.06.2020 (54) Lactobacillus paracasei AO356 strain hav- ing anti-obesity activity and composition when used for preventing, alleviating or treating obesity including the same	McBurney, D. see Teleflex Life Sciences Unlim- ited Company (21) 2020204093	(71) NANOBIOASYM, INC. (21) 2020204030 (22) 17.06.2020 (54) SYSTEMS AND METHODS FOR MO- BILE DEVICE ANALYSIS OF NUCLEIC ACIDS AND PROTEINS (62) 2018274887
(71) Kosior, D.W.; Beaujot, P.M. (21) 2020204026 (22) 17.06.2020 (54) Portable grain bin (31) 62/863,100 (32) 18.06.19 (33) US 62/870,510 03.07.19 US	(71) McFARLANE, B. (21) 2020204106 (22) 19.06.2020 (54) AGRICULTURAL DEVICE (31) 2019902153 (32) 20.06.19 (33) AU	(71) Netflix, Inc. (21) 2020204094 (22) 19.06.2020 (54) Techniques for generating and operating on in-memory datasets (62) 2017340761
(71) LAST YARD PTY LTD. (21) 2020204189 (22) 19.06.2020 (54) APPARATUS FOR PRINTING, DIS- PLAYING, AND MANAGING DOC- UMENTS, DIGITAL CONTENT, AD- VERTISING, SOCIAL MEDIA, MOBILE	(71) Medtronic Minimed, Inc. (21) 2020204039 (22) 17.06.2020 (54) Advance diagnosis of infusion device oper- ating mode viability (62) 2019200150	(71) Nortek Air Solutions Canada, Inc. (21) 2020204031 (22) 17.06.2020 (54) Liquid panel assembly (62) 2018202342
	(71) Mesoblast, Inc. (21) 2020204056 (22) 18.06.2020 (54) Method of treating graft versus host disease (62) 2018236748	(71) Novartis AG (21) 2020204027 (22) 17.06.2020

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(54) Combination therapy (62) 2018256669	(54) Vacuum assisted systems and methods for grooming hair (62) 2015358538	(54) METHODS AND SYSTEMS FOR ESTABLISHING RETROGRADE CAROTID ARTERIAL BLOOD FLOW (62) 2016246756
(71) Novartis AG (21) 2020204079 (22) 18.06.2020 (54) Dosage regimen of an S1P receptor modulator (62) 2018204565	(71) Rise Form Pty Ltd. (21) 2020204073 (22) 18.06.2020 (54) IMPROVEMENTS IN FORMWORK (62) 2018203736	(71) Silverstar Marine Pty Ltd (21) 2020204025 (22) 17.06.2020 (54) Fireboat and system for operation of same (31) 2019904914 (32) 23.12.19 (33) AU
(71) Obschestvo S Ogranichennoi Otvetstvennosti "pharmenterprises" (21) 2020203968 (22) 15.06.2020 (54) Glutarimide derivatives, use thereof, pharmaceutical composition based thereon and methods for producing glutarimide derivatives (62) 2018236805	(71) Robert Bosch GmbH (21) 2020204009 (22) 16.06.2020 (54) Method and apparatus for distributing an available energy quantity in a local network (62) 2016200978	(71) Siminmis, M.S. (21) 2020204097 (22) 19.06.2020 (54) Improved Oyster Shucking Apparatus
(71) Orthopediatrics Corp. (21) 2020204098 (22) 19.06.2020 (54) Bottom loaded pedicle screw (62) 2015274313	Robinson, S. see Wormald, P. (21) 2020204063	(71) Smithson, P. (21) 2020204126 (22) 19.06.2020 (54) SYSTEM AND METHOD FOR MONITORING FACADES
(71) PharMab, Inc. see Ampsource Biotech (Shanghai) Inc. (21) 2020204105	(71) Rock Solid Industries International (Pty) Ltd (21) 2020204122 (22) 19.06.2020 (54) AN AIR VENT (31) 2019/04021 (32) 21.06.19 (33) ZA	(71) Snap-on Incorporated (21) 2020203996 (22) 15.06.2020 (54) Power supply continuity system (62) 2018204303
(71) PQI Pty Ltd (21) 2020204083 (22) 18.06.2020 (54) Improved portable fuel container (62) 2015263851	(71) S.R. Smith, LLC (21) 2020204044 (22) 17.06.2020 (54) Collapsible and portable water slide for pools (31) 16/886,505 (32) 28.05.20 (33) US 62/863,194 18.06.19 US	(71) Snap-on Incorporated (21) 2020204022 (22) 17.06.2020 (54) Lighting assembly for storage units (31) 16/457,388 (32) 28.06.19 (33) US
(71) President and Fellows of Harvard College (21) 2020203977 (22) 15.06.2020 (54) RNA-guided transcriptional regulation (62) 2014274939	(71) Salman, A. (21) 2020204040 (22) 17.06.2020 (54) WORK ZONE SAFETY SYSTEM	(71) Snosko Pty Ltd (21) 2020204047 (22) 17.06.2020 (54) SPILL CONTAINMENT APPARATUS
(71) R. J. Reynolds Tobacco Company (21) 2020204130 (22) 19.06.2020 (54) Electrically-powered aerosol delivery system (62) 2016358470	(71) Sangamo Therapeutics, Inc. (21) 2020204035 (22) 17.06.2020 (54) HTT Repressors And Uses Thereof (62) 2016325613	(71) Sorbonne Universite; INSERM (Institut National de la Sante et de la Recherche Medicale; Assistance Publique - Hopitaux de Paris (21) 2020204023 (22) 17.06.2020 (54) Use of low dose IL-2 for treating autoimmune-related or inflammatory disorders (62) 2018206705
(71) Refinitiv US Organization LLC (21) 2020204001 (22) 16.06.2020 (54) Delay-free matching for deemphasizing effects of speed differentials among price-makers (62) 2018208621	(71) SAP SE (21) 2020204057 (22) 18.06.2020 (54) Advanced database decompression (31) 62/864,782 (32) 21.06.19 (33) US 16/834,839 30.03.20 US	(71) STRATACA SYSTEMS LIMITED (21) 2020204021 (22) 17.06.2020 (54) URETERAL AND BLADDER CATHETERS AND METHODS FOR INDUCING NEGATIVE PRESSURE TO INCREASE RENAL PERFUSION (62) 2019219742
(71) RevAir, LLC; Thomason, S.; Cooper, F.; Isaacson, D. (21) 2020204082 (22) 18.06.2020 (54) Vacuum assisted systems and methods for grooming hair (62) 2015358538	(71) Seminis Vegetable Seeds, Inc. (21) 2020204006 (22) 16.06.2020 (54) TOMATO HYBRID SVTM9016 AND PARENTS THEREOF (31) 16/513,138 (32) 16.07.19 (33) US	(71) Strata Products Worldwide, LLC (21) 2020204005 (22) 16.06.2020 (54) GAS MONITOR, SYSTEM AND METHOD (62) 2018208722
(71) RevAir, LLC; Thomason, S.; Cooper, F.; Isaacson, D. (21) 2020204086 (22) 18.06.2020	(71) Shenstone Design Pty Ltd (21) 2020204125 (22) 19.06.2020 (54) End Cap Arrangement for a Shutter (31) 2019902165 (32) 21.06.19 (33) AU 2019903200 30.08.19 AU	(71) Swirls, Inc. (21) 2020204053 (22) 17.06.2020 (54) Methods and apparatus for efficiently implementing a fast-copyable database (62) 2018359417
(71) RevAir, LLC; Thomason, S.; Cooper, F.; Isaacson, D. (21) 2020204086 (22) 18.06.2020	(71) Silk Road Medical, Inc. (21) 2020204046 (22) 17.06.2020	

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<p>(71) Teleflex Life Sciences Unlimited Company; McBurney, D. (21) 2020204093 (22) 19.06.2020 (54) Wetting agent formulation (62) 2017309652</p>	<p>(71) TNA Australia Pty Limited (21) 2020203986 (22) 15.06.2020 (54) An assembly for forming bags (31) 2019902066 (32) 13.06.19 (33) AU</p>	<p>(71) Wood, C. (21) 2020203978 (22) 15.06.2020 (54) A mining or mineral processing system with electronic tracers (62) 2014216030</p>
<p>(71) The Boeing Company (21) 2020204020 (22) 17.06.2020 (54) Inlet bulkheads for large diameter aircraft engines (31) 16/525,050 (32) 29.07.19 (33) US</p>	<p>(71) TYR Tactical, LLC (21) 2020203969 (22) 15.06.2020 (54) FEMALE PROTECTIVE VEST (62) 2018203841</p>	<p>(71) Wormald, P.; Moratti, S.; Hanton, L.; Robinson, S.; Jukes, A. (21) 2020204063 (22) 18.06.2020 (54) MULTI-LAYER HAEMOSTAT PATCH COMPRISING BETA-CHITIN (62) PCT/AU2018/000267</p>
<p>(71) The Boeing Company (21) 2020204074 (22) 18.06.2020 (54) Laser-etching and machine-vision positioning system (31) 16/562,387 (32) 05.09.19 (33) US</p>	<p>(71) University Health Network (21) 2020204058 (22) 18.06.2020 (54) Methods and compositions for generating chondrocyte lineage cells and/or cartilage like tissue (62) 2014247679</p>	<p>ZHEJIANG JINKO SOLAR CO., LTD see Jinko Green Energy (Shanghai) Management Co., LTD (21) 2020203989</p>
<p>(71) The Dynamic Engineering Solution Pty Ltd (21) 2020204100 (22) 19.06.2020 (54) VEHICLE SUSPENSION SYSTEM (31) 2019902161 (32) 20.06.19 (33) AU</p>	<p>(71) Vallourec Tubos do Brasil S.A. (21) 2020203991 (22) 15.06.2020 (54) Process for producing a multilayer pipe by expansion and multilayer pipe produced by said process (62) 2018205127</p>	<p>ZHEJIANG JINKO SOLAR CO., LTD see Jinko Green Energy (Shanghai) Management Co.,LTD (21) 2020203992</p>
<p>(71) The Eastern Company (21) 2020204049 (22) 17.06.2020 (54) VEHICLE ROOF RACK ACCESSORY CLAMP (31) 62/862,479 (32) 17.06.19 (33) US 16/902,896 16.06.20 US</p>	<p>(71) Vandecar, C. (21) 2020204034 (22) 17.06.2020 (54) Plant and animal extracts and related methods (62) 2018274869</p>	<p>(71) Zimmer, Inc. (21) 2020204019 (22) 17.06.2020 (54) FEMORAL PROSTHESES WITH UPSIZING AND DOWNSIZING CAPABILITIES (62) 2018266322</p>
<p>(71) Therabiome, LLC (21) 2020204008 (22) 16.06.2020 (54) Gastrointestinal site-specific oral vaccination formulations active on the ileum and appendix (62) 2018202765</p>	<p>(71) Vellar, S. (21) 2020204116 (22) 19.06.2020 (54) Protective Cap for a Reinforcing Bar (31) 2019902136 (32) 19.06.19 (33) AU</p>	
<p>(71) The Trustees of Columbia University In The City Of New York; Fundacio Hospital Universitari Vall D'Hebron-Institut De Recerca (21) 2020204042 (22) 17.06.2020 (54) Deoxynucleoside Therapy For Diseases Caused By Unbalanced Nucleotide Pools Including Mitochondrial DNA Depletion Syndromes (62) 2016280293</p>	<p>(71) VERTEX PHARMACEUTICALS INCORPORATED (21) 2020204037 (22) 17.06.2020 (54) PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF CFTR MEDIATED DISEASES (62) 2018229528</p>	
<p>Thomason, S. see RevAir, LLC (21) 2020204082</p>	<p>(71) VR Coaster GmbH & Co. KG (21) 2020204054 (22) 17.06.2020 (54) METHOD FOR OPERATING A DEVICE, IN PARTICULAR AN AMUSEMENT RIDE, TRANSPORT MEANS, A FITNESS DEVICE OR SIMILAR (62) 2015303267</p>	
<p>Thomason, S. see RevAir, LLC (21) 2020204086</p>	<p>(71) Weatherford Technology Holdings, LLC (21) 2020203973 (22) 15.06.2020 (54) BIDIRECTIONAL DOWNHOLE ISOLATION VALVE (62) 2018202882</p>	
<p>(71) Thompson, R.J. (21) 2020204017 (22) 16.06.2020 (54) PORTABLE TABLE (31) 2019904704 (32) 12.12.19 (33) AU</p>	<p>(71) Wing Aviation LLC (21) 2020204002 (22) 16.06.2020 (54) Automated air traffic communications (62) 2017378688</p>	

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2020203973	Weatherford Technology Holdings, LLC	2020204039	Medtronic Minimed, Inc.
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2020203988	KONE CORPORATION	2020204053	Swirls, Inc.
2020203989	Jinko Green Energy (Shanghai) Management Co., LTD; ZHEJIANG JINKO SOLAR CO., LTD	2020204054	VR Coaster GmbH & Co. KG
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2020203991	Vallourec Tubos do Brasil S.A.	2020204056	Mesoblast, Inc.
2020203992	Jinko Green Energy (Shanghai) Management Co.,LTD; ZHEJIANG JINKO SOLAR CO., LTD	2020204057	SAP SE
2020203993	Deere & Company	2020204058	University Health Network
2020203994	Elevate Textiles, Inc.	2020204060	Myriad Genetics, Inc.
2020203996	Snap-on Incorporated	2020204061	Hanablend, LLC
2020203997	CSR Building Products Limited	2020204062	Molecular Insight Pharmaceuticals, Inc.
2020203998	Covidien LP	2020204063	Wormald, P.; Moratti, S.; Hanton, L.; Robinson, S.; Jukes, A.
2020203999	ABRAXIS BIOSCIENCE, LLC	2020204064	Body Vision Medical Ltd.
2020204000	Breville Pty Limited	2020204065	FMC Corporation
2020204001	Refinitiv US Organization LLC	2020204066	LINDSAY TRANSPORTATION SOLUTIONS, INC.
2020204002	Wing Aviation LLC	2020204067	LINDSAY TRANSPORTATION SOLUTIONS, INC.
2020204003	Inolex Investment Corporation	2020204068	Burton, M.
2020204005	Strata Products Worldwide, LLC	2020204069	Ecolab USA Inc.
2020204006	Seminis Vegetable Seeds, Inc.	2020204070	Acorda Therapeutics, Inc.
2020204007	Graymont Western US Inc.	2020204071	Manitou Italia S.r.l.
2020204008	Therabiome, LLC	2020204072	Ebay Inc.
2020204009	Robert Bosch GmbH	2020204073	Rise Form Pty Ltd.
2020204010	Fisher & Paykel Healthcare Limited	2020204074	The Boeing Company
2020204011	Basf Agrochemical Products B.V.	2020204075	Aristocrat Technologies Australia Pty Limited
2020204012	BASF Agrochemical Products B.V.	2020204076	Akamara Therapeutics, Inc.
2020204013	Else Nutrition GH Ltd	2020204077	Angel Playing Cards Co., Ltd.
2020204014	ContraFect Corporation	2020204078	Gynesonics, Inc.
2020204015	Baxter International Inc; Baxter Healthcare SA	2020204079	Novartis AG
2020204016	Allakos Inc.	2020204080	Genghiscomm Holdings, LLC
2020204017	Thompson, R.J.	2020204081	Canon Kabushiki Kaisha
2020204018	Creative Impact Inc.	2020204082	RevAir, LLC; Thomason, S.; Cooper, F.; Isaacson, D.
2020204019	Zimmer, Inc.	2020204083	PQI Pty Ltd
2020204020	The Boeing Company	2020204084	Grünenthal GmbH
2020204021	STRATACA SYSTEMS LIMITED	2020204085	Magic Leap, Inc.
2020204022	Snap-on Incorporated	2020204086	RevAir, LLC; Thomason, S.; Cooper, F.; Isaacson, D.
2020204023	Sorbonne Universite; INSERM (Institut National de la Sante et de la Recherche Medicale; Assistance Publique - Hopitaux de Paris	2020204087	Architectural Window Systems Pty Ltd
2020204024	Ionis Pharmaceuticals, Inc.	2020204088	Gates Corporation
2020204025	Silverstar Marine Pty Ltd	2020204089	Becton, Dickinson and Company
2020204026	Kosior, D.W.; Beaujot, P.M.	2020204090	Applied Medical Resources Corporation
2020204027	Novartis AG	2020204092	Crayola, LLC
2020204028	Myriad Genetics, Inc.	2020204093	Teleflex Life Sciences Unlimited Company; McBurney, D.
		2020204094	Netflix, Inc.
		2020204097	Siminmis, M.S.
		2020204098	Orthopediatrics Corp.
		2020204099	4D Pharma Research Limited

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2020204100 The Dynamic Engineering Solution Pty Ltd
2020204101 International Marketing, Inc.
2020204102 Apple Inc.
2020204103 Cornia, A.; Lira, F.
2020204104 Aristocrat Technologies, Inc.
2020204105 Ampsource Biotech (Shanghai) Inc.; PharMab, Inc.
2020204106 McFARLANE, B.
2020204107 Milliken & Company
2020204108 FCI Holdings Delaware, Inc.
2020204109 Icon Plastics Pty Ltd
2020204110 INSTITUTE OF OCEANOGRAPHIC INSTRUMENTA-
 TION, SHANDONG ACADEMY OF SCIENCES

2020204116 Vellar, S.
2020204117 Evapco, Inc.
2020204118 Bridge Design & Construct Pty Ltd
2020204120 Acceleron Pharma Inc.
2020204121 Google LLC
2020204122 Rock Solid Industries International (Pty) Ltd
2020204123 JFE Steel Corporation
2020204124 British American Tobacco (Investments) Limited
2020204125 Shenstone Design Pty Ltd
2020204126 Smithson, P.
2020204127 Conex IPR Limited
2020204128 MISTRAS Group, Inc.
2020204130 R. J. Reynolds Tobacco Company
2020204189 LAST YARD PTY LTD.

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<p>A, S. see MICHAEL ANGELO, K. (21) 2020101070</p>	<p>(54) A Method for Determination of Soluble Sugar Content in Stem Samples of Sweet Sorghum</p>	<p>(71) BLUEGREEN POWER TECHNOLOGIES PTY. LTD. (21) 2020101040 (22) 18.06.2020 (54) A BALLAST ARRANGEMENT FOR GENERATING ELECTRICITY (62) 2016202819</p>
<p>(71) Absolute Bowls Apparel Pty Ltd (21) 2020101009 (22) 15.06.2020 (54) Lawn bowls pocket Laser measure for measuring in lawn bowls, indoor bowls,bocce,boule and other ball games</p>	<p>(71) Apple Inc. (21) 2020101043 (22) 18.06.2020 (54) Creative camera (62) 2020100189</p>	<p>(71) Braille Sign Supplies Pty Ltd (21) 2020101041 (22) 18.06.2020 (54) Signage (31) 2019902111 (32) 18.06.19 (33) AU</p>
<p>(71) Adlai Nortye Biopharma Co Ltd (21) 2020101052 (22) 19.06.2020 (54) INDOLEAMINE 2,3-DIOXYGENASE INHIBITORS AND THEIR APPLICATION IN MEDICINE</p>	<p>(71) Austin, J. (21) 2020101033 (22) 17.06.2020 (54) This is the first aftermarket automotive fuel system surge tank to integrates an plug style electrical connector to the vertical surface in order to facilitate current flow to multiple fuel pumps.</p>	<p>(71) CDA Health Pty Ltd (21) 2020100994 (22) 11.06.2020 (54) Pain Relieving Medication (31) 2019902462 (32) 11.07.19 (33) AU</p>
<p>(71) Adlai Nortye Biopharma Co Ltd (21) 2020101055 (22) 19.06.2020 (54) METHOD FOR PREPARING HIGH-ACTIVITY CSF1R INHIBITOR COMPOUND</p>	<p>(71) Bamrungwong, S. (21) 2020101060 (22) 19.06.2020 (54) SYSTEM AND METHODS FOR NETWORK MARKETING COMPENSATION (62) PCT/TH2017/000083</p>	<p>(71) CDA Health Pty Ltd (21) 2020100995 (22) 11.06.2020 (54) A Cannabinoid Treatment For Ischemia (31) 2019902162 (32) 20.06.19 (33) AU</p>
<p>(71) Adlai Nortye Biopharma Co Ltd (21) 2020101056 (22) 19.06.2020 (54) METHOD FOR PREPARING NOVEL ANTI-TUMOR IDO INHIBITOR</p>	<p>(71) Beijing Academy of Agriculture and Forestry Sciences (21) 2020100975 (22) 10.06.2020 (54) SNP COMBINATION FOR GER-MPLASM RESOURCE DIVERSITY ANALYSIS AND MOLECULAR BREEDING OF CHINESE CABBAGE, AND USE THEREOF</p>	<p>(71) CHEN, G.; HUANG, Y.; JIANG, Y.; TAN, Y.; YANG, Y.; YI, Z. (21) 2020100998 (22) 12.06.2020 (54) A method of the motion retrieval based on DTW algorithm</p>
<p>(71) Adlai Nortye Biopharma Co Ltd (21) 2020101057 (22) 19.06.2020 (54) PREPARATION METHOD OF ADENOSINE RECEPTOR ANTAGONIST</p>	<p>(71) Beijing Sanyuan Foods Co., Ltd. (21) 2020101064 (22) 19.06.2020 (54) HIGH-THROUGHPUT QUANTITATIVE DETECTION METHOD OF FREE OLIGOSACCHARIDES IN MILK (31) 201910530014.7 (32) 19.06.19 (33) CN</p>	<p>(71) Chongqing University of Science and Technology (21) 2020101018 (22) 16.06.2020 (54) A Ferroelectric/TiO2 Nanocrystalline Composite Film, Its Preparation Method And Application In Sensitized Solar Cells</p>
<p>(71) Adlai Nortye Biopharma Co Ltd (21) 2020101059 (22) 19.06.2020 (54) PREPARATION METHOD OF INDOLEAMINE 2,3-DIOXYGENASE INHIBITOR</p>	<p>(71) Beijing TeamRun Technology Development Co.,Ltd (21) 2020101010 (22) 15.06.2020 (54) Turf filament stitching machine (31) 202010365774.X (32) 30.04.20 (33) CN</p>	<p>(71) Chongqing University of Science and Technology (21) 2020101020 (22) 16.06.2020 (54) The Method for Conducting the Undisturbed Soil Test of Half Section Pile Model by Using a Detachable Soil Sampler</p>
<p>(71) Ainsworth, D. (21) 2020101006 (22) 15.06.2020 (54) Drop Stop is a Semi trailer landing leg safety system designed to put a visual barrier in place to prevent the dropping of trailing units by Operators whilst disconnecting from Prime Movers</p>	<p>BHATNAGAR, M. see MICHAEL ANGELO, K. (21) 2020101070</p>	<p>(71) CK Industrial Design Pty Ltd (21) 2020100992 (22) 11.06.2020 (54) Tapware (31) 2019904428 (32) 22.11.19 (33) AU</p>
<p>ALAM, M.Z. see WISECAR PTY LTD (21) 2020101069</p>	<p>(71) BISSELL Inc. (21) 2020100977 (22) 10.06.2020 (54) Autonomous floor cleaner with carry handle (31) 62/859,266 (32) 10.06.19 (33) US</p>	<p>(71) CQ Fibreglass Direct OPS Pty Ltd (21) 2020101066 (22) 19.06.2020 (54) A ducting pallet assembly (31) 2019902160 (32) 20.06.19 (33) AU</p>

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(71) Crop Research Institute, Shandong Academy of Agricultural Sciences
 (21) 2020100982 (22) 11.06.2020
 (54) WHEAT SALT TOLERANCE GENE TAAAP3 AND ITS APPLICATION

Decorte, D. see Sola, S.
 (21) 2020101017

(71) Eastman, J.P.
 (21) 2020101081 (22) 20.06.2020
 (54) A box that is attached to or fixed near equipment and emits an intermittent beep.

(71) Flybotix SA
 (21) 2020100976 (22) 10.06.2020
 (54) System forming a two degrees of freedom actuator, for example for varying the pitch angle of the blades of a propeller during rotation
 (62) PCT/IB2018/058962

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 (21) 2020101069

(71) GALLYOT, G.
 (21) 2020101078 (22) 20.06.2020
 (54) ALLIED LEADERSHIP

GANAPATHI, S. see MICHAEL ANGELO, K.
 (21) 2020101070

(71) Ginco Industries Pty Ltd
 (21) 2020101007 (22) 15.06.2020
 (54) RACKING BAY TOWER CONSTRUCTION METHOD
 (62) 2017308025

(71) Girdwood, B.
 (21) 2020101002 (22) 14.06.2020
 (54) A fully rollerized rocker arm for use in various internal combustion engines and in particular the Ford 6 cylinder petrol engines.

(71) Guilin Univ. Electr. Technol.; YUAN, L.
 (21) 2020100985 (22) 11.06.2020
 (54) An SPR nano-microscopic imaging device based on coaxial dual-waveguide fiber

(71) Guilin Univ. Electr. Technol.; YUAN, L.
 (21) 2020100986 (22) 11.06.2020
 (54) A BSWs nano-microscopic imaging device based on coaxial dual-waveguide fiber

(71) Guizhou Institute Of Pratacultural
 (21) 2020101054 (22) 19.06.2020
 (54) A Multi-source Remote Sensing Data Classification Method Based On the Classification Sample Points Extracted By the UAV

(71) Guizhou Minzu University
 (21) 2020101023 (22) 16.06.2020
 (54) A Novel Deep Learning Approach for Distributed Traffic Flow Forecasting

(71) Guizhou Minzu University
 (21) 2020101071 (22) 20.06.2020
 (54) A Parallel Association Mining Algorithm for Analyzing Passenger Travel Characteristics

(71) Hebei Research Institute of Construction & Geotechnical Investigation Co., Ltd.
 (21) 2020101047 (22) 18.06.2020
 (54) Method for filling underground cavity in bedrock by grouting and hydraulic filling device
 (31) 202010422625.2 (32) 19.05.20 (33) CN

(71) Huaiyin Institute of Technology
 (21) 2020101042 (22) 18.06.2020
 (54) Cattail Peeling Machine

HUANG, Y. see CHEN, G.
 (21) 2020100998

(71) Hubei University of Technology
 (21) 2020101065 (22) 19.06.2020
 (54) Method for scheduling UAVs based on chaotic adaptive firefly algorithm

(71) Hudson, T.
 (21) 2020101005 (22) 15.06.2020
 (54) Mine site delineation reflector shroud , a protective shroud that fits on conventional minesite delineation poles to help keep reflector clean and remain undamaged .

(71) Hunan University of Science and Technology
 (21) 2020100989 (22) 11.06.2020
 (54) Large-diameter crown-shaped impactor for crushing hard rocks, and crushing method using same
 (31) 201910506327.9 (32) 12.06.19 (33) CN

(71) Institute of Agricultural Resources and Regional Planning, Chinese Academy of Agricultural Sciences
 (21) 2020101048 (22) 18.06.2020
 (54) METHOD FOR RECONSTRUCTING TRUE LAND SURFACE TEMPERATURE OF CLOUDY PIXEL
 (31) 201910609171.7 (32) 08.07.19 (33) CN

(71) Institute of Geology and Geophysics, Chinese Academy of Sciences
 (21) 2020101013 (22) 16.06.2020
 (54) Institute of Geology and Geophysics, Chinese Academy of Sciences

(71) I-on-Technology Limited
 (21) 2020100993 (22) 11.06.2020
 (54) Dual-Mode Cup Lid and Drinking Cup
 (31) 201920946809.1 (32) 21.06.19 (33) CN

(71) ISLAM, S.S.M.
 (21) 2020101004 (22) 14.06.2020
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(71) The Affiliated Hospital of Qingdao University
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and any other motor vehicle-related documents. This will facilitate personal and fleet vehicle management including Grey fleet operations. Blockchain technology will be used to verify the documents and user data will be recorded both off-chain and on-chain.

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(54) METHOD FOR PREPARING BAMBOO FIBER MOLDED COMPOSITE
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Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

Code Meaning

- 1 Application Lapsed Section 142(2)(a)
- 3 Application Lapsed Section 142(2)(c)
- 4 Application Lapsed Section 142(2)(d)
- 5 Application Lapsed Section 142(2)(e)
- 6 Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
- 7 Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- 11 Application Lapsed Section 148(1)(c)
- 12 Application Withdrawn Section 141(1)
- 13 Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- 15 Patent Ceased Section 143(b)
- 16 Application Refused
- 17 Application Lapsed Reg. 22.2B(2)
- 18 Application Lapsed Reg. 3.2B(3),(5) or (6)
- 20 Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
- 21 Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
- 22 Patent Ceased Section 143A(d), or Expired
- 23 Patent Ceased Section 143A(e)
- 24 Application Lapsed Reg. 22.2E(2)
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- 26 Application Lapsed Reg. 3.5AC(11)
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- 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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 2014359265 (14) 2014359396 (14) 2014359453 (14)
 2014360274 (14) 2014360278 (14) 2014360348 (14)
 2014360492 (4C) 2014360537 (14) 2014360754 (4C)
 2014361740 (14) 2014361859 (5C) 2014362550 (14)
 2014362551 (14) 2014363888 (14) 2014366940 (14)
 2014367032 (14) 2014374323 (4C) 2014391255 (5C)
 2014393755 (14) 2014411037 (14) 2014411038 (4D)
 2014411039 (14) 2014411040 (14) 2014412856 (4C)
 2014413348 (4C)

2015

2015100150 (22G) 2015101748 (22E) 2015101754 (22E)
 2015201042 (5C) 2015201408 (14) 2015202990 (14)
 2015204091 (5C) 2015213253 (5C) 2015229669 (5C)
 2015251477 (5C) 2015264782 (4B) 2015264792 (4A)
 2015264897 (4A) 2015264906 (14) 2015264923 (4A)
 2015281791 (5C) 2015283940 (5C) 2015284052 (5C)
 2015301723 (5C) 2015306105 (5C) 2015321711 (5C)
 2015327063 (5C) 2015328082 (4A) 2015335661 (5C)
 2015335992 (5C) 2015336978 (5C) 2015341421 (14)
 2015353386 (4C) 2015356727 (5C) 2015357109 (4C)
 2015357153 (4C) 2015357229 (4C) 2015357505 (4C)
 2015357596 (4C) 2015358503 (4C) 2015358504 (4C)
 2015358561 (4C) 2015358597 (4C) 2015358606 (14)
 2015359675 (4C) 2015359704 (4C) 2015360031 (4C)
 2015360861 (14) 2015360989 (4C) 2015360992 (4C)
 2015361311 (4C) 2015363022 (14) 2015363088 (4B)
 2015363102 (14) 2015367281 (4C) 2015387618 (14)
 2015400829 (1B) 2015401551 (5C) 2015415628 (5C)

2016

2016102059 (22E) 2016102060 (22E) 2016102078 (22E)
 2016102419 (22E) 2016203038 (14) 2016208642 (5C)
 2016212025 (5C) 2016219768 (5C) 2016253561 (14)
 2016362122 (5C) 2016362126 (5C) 2016365378 (5C)
 2016373370 (5C) 2016382240 (5C) 2016415516 (5C)
 2016421846 (5C)

2017

2017101673 (22G) 2017101674 (22E) 2017101675 (22E)
 2017101680 (22E) 2017101682 (22E) 2017101683 (22E)
 2017101684 (22E) 2017101685 (22E) 2017101687 (22E)
 2017101688 (22E) 2017101689 (22E) 2017101690 (22E)
 2017101691 (22E) 2017101696 (22E) 2017101697 (22E)
 2017101698 (22E) 2017101699 (22E) 2017101700 (22E)
 2017101701 (22E) 2017101702 (22E) 2017101703 (22E)
 2017101704 (22E) 2017101706 (22E) 2017101707 (22E)
 2017101708 (22E) 2017101709 (22E) 2017101710 (22E)
 2017101711 (22E) 2017202298 (14) 2017214936 (5C)
 2017221258 (5C) 2017222553 (5C) 2017267441 (5C)
 2017273936 (5C) 2017275684 (5C) 2017277838 (5C)
 2017279709 (5C) 2017286131 (5C) 2017290948 (5C)
 2017300123 (5C) 2017313890 (5C) 2017315353 (5C)
 2017350754 (5C) 2017352603 (5C) 2017355441 (5C)
 2017386178 (5C) 2017399741 (5C)

2018

2018100771 (22E) 2018200209 (4C) 2018200761 (5C)
 2018200971 (4C) 2018201519 (5C) 2018202354 (5C)
 2018202515 (5C) 2018202560 (5C) 2018202676 (5C)
 2018202691 (5C) 2018202709 (5C) 2018202747 (5C)
 2018203120 (5C) 2018203425 (5C) 2018203487 (5C)
 2018203495 (5C) 2018203742 (5C) 2018203883 (4C)
 2018203921 (4C) 2018204021 (5C) 2018204022 (5C)
 2018204127 (5C) 2018204471 (5C) 2018204509 (5C)
 2018204791 (5C) 2018204827 (4C) 2018204836 (5C)
 2018205174 (5C) 2018206731 (5C) 2018206804 (5C)
 2018208668 (4C) 2018213979 (5C) 2018217296 (5C)
 2018229440 (5C) 2018229549 (5C) 2018232947 (5C)
 2018233056 (5C) 2018236736 (5C) 2018236858 (5C)
 2018247251 (5C) 2018247334 (4C) 2018256496 (5C)
 2018256506 (5C) 2018256559 (5C) 2018260890 (5C)
 2018264110 (5C) 2018267538 (5C) 2018267559 (4C)
 2018271279 (5C) 2018271297 (5C) 2018271378 (5C)
 2018274884 (5C) 2018275019 (4C) 2018279055 (5C)
 2018282450 (5C) 2018282486 (4C)

2019

2019101058 (21F) 2019200082 (4C) 2019200435 (16C)
 2019201360 (4C) 2019201793 (5C) 2019201852 (5C)
 2019203132 (5CN) 2019904248 (12AN) 2019904835 (12AN)

2020

2020100490 (18AN) 2020203562 (12B)

Assignments before Grant, Section 113

2015

2015309697 Panorama Synergy Ltd The application has been assigned to **The University of Western Australia**

2015320738 AgGenetics, Inc. The application has been assigned to **Acceligen, Inc.**

2015328574 SignalFx, Inc. The application has been assigned to **Splunk Inc.**

Assignments before Grant, Section 113

2015338896 Dominion Energy Technologies, Inc.; Lockheed Martin Corporation The application has been assigned to **Dominion Energy Technologies, Inc.; TRC Companies, Inc.**

2015354399 University Of Technology, Sydney The application has been assigned to **Bio-Latem Technologies Pty Limited**

2015359182 Haandle Ltd The application has been assigned to **Blackdice Cyber Limited**

2015364688 SignalFx, Inc. The application has been assigned to **Splunk Inc.**

2015384137 General Downhole Technologies Ltd. The application has been assigned to **DYNAMAX DRILLING TOOLS USA, INC.**

2016

2016203494 Pall Corporation The application has been assigned to **Sartorius Stedim Chromatography Systems Ltd.**

2016261573 Khevenhüller Metsch, Johannes The application has been assigned to **Gexit SRL**

2016295693 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2016303652 Element Six (UK) Limited; Joy Global Underground Mining LLC; Element Six GmbH The application has been assigned to **Joy Global Underground Mining LLC**

2016309786 Elevance Renewable Sciences, Inc. The application has been assigned to **WILMAR TRADING PTE LTD**

2016315735 Cohera Medical, Inc. The application has been assigned to **Arthrex, Inc.**

2016316278 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2016343517 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2016347850 Black, Robert; Black, John The application has been assigned to **Oxford Safety Components Limited**

2016359078 Black, Robert David; Black, John Alexander The application has been assigned to **Oxford Safety Components Limited**

2016360245 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2016360634 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2017

2017202532 Morpho Detection, LLC The application has been assigned to **Smiths Detection Inc.**

Assignments before Grant, Section 113

2017205706 IONTAS Ltd The application has been assigned to **Maxion Therapeutics Limited**

2017207299 Merrimack Pharmaceuticals, Inc. The application has been assigned to **Celator Pharmaceuticals, Inc.**

2017213529 Hippocratic Oligo Medicine Corporation Pty Ltd The application has been assigned to **Contact Organics Technologies Pty Ltd**

2017231882 Flyby S.r.l. The application has been assigned to **Sihealth Photonics S.r.l.**

2017252545 Elevance Renewable Sciences, Inc. The application has been assigned to **WILMAR TRADING PTE LTD**

2017254525 Nyansa, Inc. The application has been assigned to **VMware, Inc.**

2017254542 Elevance Renewable Sciences, Inc. The application has been assigned to **WILMAR TRADING PTE LTD**

2017254543 Elevance Renewable Sciences, Inc. The application has been assigned to **WILMAR TRADING PTE LTD**

2017254776 M3S Holdings Pty Ltd The application has been assigned to **M3S IP Pty Ltd**

2017288553 Gasser, Klaus The application has been assigned to **UK3M Green Rodenticide GmbH**

2017304779 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2017306605 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2017315679 Akouos, Inc.; Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts, Universitätsmedizin represented by Board The application has been assigned to **Akouos, Inc.**

2017376541 North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2018

2018200888 Adaptive Spectrum and Signal Alignment, Inc. The application has been assigned to **ASSIA SPE, LLC**

2018209006 North & South Brother Pharmacy Investment Company Limited; Sunshine Lake Pharma Co., Ltd. The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2018237598 Nanosyn, Inc. The application has been assigned to **3100 CENTRAL EXPRESSWAY LLC**

2018252099 Sunshine Lake Pharma Co., Ltd.; North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

Assignments before Grant, Section 113

2018265337 GEA Food Solutions Bakel B.V. The application has been assigned to **GEA Mechanical Equipment GmbH**

2018290511 North & South Brother Pharmacy Investment Company Limited. The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2018299536 North & South Brother Pharmacy Investment Company Limited. The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2018300239 Valeritas, Inc. The application has been assigned to **Zealand Pharma A/S**

2018307946 AAI Corporation The application has been assigned to **TEXTRON SYSTEMS CORPORATION**

2018308103 AAI Corporation The application has been assigned to **TEXTRON SYSTEMS CORPORATION**

2018331172 Sunshine Lake Pharma Co., Ltd.; North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2018337760 Hippocratic Oligo Medicine Corporation Pty Ltd The application has been assigned to **Contact Organics Technologies Pty Ltd**

2018340376 Sunshine Lake Pharma Co., Ltd.; North & South Brother Pharmacy Investment Company Limited The application has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2018360818 AAI Corporation The application has been assigned to **TEXTRON SYSTEMS CORPORATION**

2018368783 Sharp, Gary; McGettigan, Anthony The application has been assigned to **Gary Sharp Innovations, LLC**

2018410237 AAI Corporation The application has been assigned to **TEXTRON SYSTEMS CORPORATION**

2018422758 AAI Corporation The application has been assigned to **TEXTRON SYSTEMS CORPORATION**

2019

2019201416 Valeritas, Inc. The application has been assigned to **Zealand Pharma A/S**

2019202408 Adaptive Spectrum and Signal Alignment, Inc. The application has been assigned to **ASSIA SPE, LLC**

2019202624 WEST SERVICES, INC. The application has been assigned to **Thomson Reuters Enterprise Centre GmbH**

2019232930 Valeritas, Inc. The application has been assigned to **Zealand Pharma A/S**

2019902470 SUTURIN, Victor; SOUTORINE, Mikhail The application has been assigned to **Aliform UG (haftungsbeschränkt)**

Assignments before Grant, Section 113

2020

2020200713 SignalFX, Inc. The application has been assigned to **Splunk Inc.**

2020201731 Valeritas, Inc. The application has been assigned to **Zealand Pharma A/S**

2020202897 Adaptive Spectrum and Signal Alignment, Inc. The application has been assigned to **ASSIA SPE, LLC**

2020900822 Bioinformatics Institute Pty Ltd The application has been assigned to **MY URITONE PTY LIMITED**

2020901819 Stacey, Joseph Eric; West, David Arthur The application has been assigned to **Richardson, Wayne; Stacey, Joseph Eric; West, David Arthur**

Extensions of Time, Section 223

Applications Received

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

2005

2005273115 **Automac Engineering Limited** An application to extend the time from 18 Aug 2019 to 18 Apr 2020 in which to pay the renewal fee has been filed . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2006

2006203308 **Ekistica Pty Ltd, T/A CAT Projects** An application to extend the time from 03 Aug 2019 to 03 Apr 2020 in which to pay a renewal fee has been filed . Address for service - Collison & Co Gpo Box 2556 Adelaide SA 5001 AU

2006288679 **Gast, K.** An application to extend the time from 08 Sep 2019 to 08 Apr 2020 in which to pay a renewal fee has been filed . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2007

2007272882 **HENRY SCHEIN, INC.** An application to extend the time from 12 Jul 2019 to 12 May 2020 in which to pay a renewal fee has been filed . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2012

2012327168 **Evado Holdings Pty Ltd** An application to extend the time from 16 Oct 2019 to 16 Jun 2020 in which to pay a renewal fee has been filed . Address for service - EVADO CLINICAL PTY LTD 55 SIMPSON STREET EAST MELBOURNE VIC 3002 AU

2012334037 **Prezip Technology AB** An application to extend the time from 09 Nov 2019 to 09 Jun 2020 in which to pay a renewal fee has been filed . Address for service - Dark IP PO BOX 2416 Fortitude Valley BC QLD 4006 AU

Extensions of Time, Section 223

2012378047 **Gao, X.; Cox, B.** An application to extend the time from 27 Apr 2018 to 27 May 2020 in which to pay the renewal fee has been filed . Address for service - Xinwei GAO PO Box194 South Perth WA 6951 AU

2015

2015342739 **Sunbeam Corporation Pty Limited** An application to extend the time from 13 Oct 2019 to 13 May 2020 in which to pay the continuation fee and request exam has been filed . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2015345206 **Technische Universität Berlin** An application to extend the time from 10 Nov 2019 to 10 Jun 2020 in which to pay the renewal fee has been filed . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2015346342 **Niagara Bottling, LLC** An application to extend the time from 12 Jun 2020 to 12 Jul 2020 in which to pay the acceptance fee has been filed . Address for service - Davies Collision Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017269405 **Oneplus Systems, Inc.** An application to extend the time from 27 Dec 2018 to 27 Feb 2020 in which to enter the National Phase has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Applications Allowed - Section 223(2)

2010

2010202799 **Davies, K.** The time in which to pay a renewal fee has been extended to 02 Feb 2020 . Address for service - Armour IP Pty Ltd PO Box 3099 Broadway Nedlands WA 6009 AU

2013

2013336190 **Watal, A.** The time in which to pay a renewal fee has been extended to 18 Oct 2019 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014

2014203747 **Sunbeam Corporation Pty Ltd** The time in which to gain acceptance has been extended to 29 Jun 2020 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2015

2015100295 **Medical IQ Pty Ltd** The time in which to pay a renewal fee has been extended to 09 Apr 2020 . Address for service - Golja Haines & Friend PO BOX 1014 SOUTH PERTH WA 6951 AU

2015289831 **The Penn State Research Foundation** The time in which to pay a continuation fee has been extended to 14 Apr 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015298737 **Eaton Intelligent Power Limited** The time in which to request examination and pay the continuation fee has been extended to 04 Nov 2019 . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2015342805 **University of Pittsburgh - Of the Commonwealth System of Higher Education; Carnegie Mellon University** The time in which to gain

Extensions of Time, Section 223

of acceptance has been extended to 01 Oct 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016

2016214188 **Wi-Innovate Ltd** The time in which to gain acceptance has been extended to 26 Sep 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016235151 **Paratek Pharmaceuticals, Inc.** The time in which to gain acceptance has been extended to 13 Nov 2020 . Address for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016258742 **Dana-Farber Cancer Institute, Inc.** The time in which to request examination has been extended to 04 May 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016321872 **Imper S.p.A.** The time in which to request examination has been extended to 07 Jun 2020 . Address for service - FB Rice Pty Ltd Level 23 44 Market Street Sydney NSW 2000 AU

2016339984 **Heart Repair Technologies, Inc.** The time in which to request examination has been extended to 21 Apr 2020 . Address for service - Wallington-Dummer Se 1005 37 Bligh St Sydney NSW 2000 AU

2017

2017222553 **1,4Group, Inc.** The time in which to gain acceptance has been extended to 06 Sep 2020 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2017248029 **AJO Industrie Sàrl** The time in which to request examination has been extended to 25 Jun 2020 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2017256084 **Nicoventures Holdings Limited** The time in which to gain acceptance has been extended to 20 Sep 2020 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2017315672 **i4C Innovations Inc.** The time in which to gain acceptance has been extended to 18 Sep 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017327508 **Inventio AG** The time in which to gain acceptance has been extended to 21 Sep 2020 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2017418553 **Li, C.** The the time in which to comply with a direction under Reg 3.2C has been extended to 20 May 2020 . Address for service - INNOFY PTY LTD PO Box 800 Fortitude Valley QLD 4006 AU

2018

2018200973 **Pacific Edge Limited** The time in which to gain acceptance has been extended to 19 Sep 2020 . Address for service - Baldwins Intellectual Property Level 20, Dimension Data House 157 Lambton Quay Wellington 6011 NZ

2018205166 **Advanced Elemental Technologies, Inc.** The time in which to gain acceptance has been extended to 01 Oct 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

Extensions of Time, Section 223

2018226488 **The Rockefeller University** The time in which to pay the acceptance fee has been extended to 23 May 2020 . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2018230607 **The Lubrizol Corporation** The time in which to enter the National Phase has been extended to 06 Mar 2020 . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2018260946 **Pedra Technology PTE LTD** The time in which to gain acceptance has been extended to 18 Sep 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2018278958 **HMI, Inc.** The time in which to gain acceptance has been extended to 31 Oct 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2018353160 **INFRASONIX INC.** The time in which to enter the national phase has been filed 18 Jun 2020 . Address for service - FB Rice Pty Ltd Level 23 44 Market Street Sydney NSW 2000 AU

2018357091 **CELLPHARMA KFT.; MAGYAR TUDOMÁNYOS AKADÉMIA TERMÉSZETTUDOMÁNYI KUTATÓKÖZPONT** The time in which to enter the national phase has been extended to 25 Jun 2020 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2020

2020200119 **QINGDAO BEIMEI OIL AND GAS ENVIRONMENTAL PROTECTION TECHNOLOGY CO., LTD.** The time in which to claim the convention priority date has been extended to 07 Feb 2020 . Address for service - Adams Pluck PO Box 905 HORNSBY NSW 2077 AU

2020200761 **Pride Mobility Products Corporation** The time in which to request examination has been extended to 11 May 2020 . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2020202030 **Hayward Industries, Inc** The time in which to make a further application for a divisional patent has been extended to 12 Apr 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Amendments

Applications for Amendment

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

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

2004

2004243789 Improvements in grass endophytes **Grasslanz Technology Limited** The nature of the amendment is as shown in the statement(s) filed

Amendments

09 Apr 2020 . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2008

2008200775 Improvements in grass endophytes **Grasslanz Technology Limited** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2020 . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2014

2014338612 Pharmaceutical compositions comprising antibacterial agents **Wockhardt Limited** The nature of the amendment is as shown in the statement(s) filed 15 Apr 2020 . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2015

2015243882 Drug related transgene expression **Seattle Children's Hospital (dba Seattle Children's Research Institute)** The nature of the amendment is as shown in the statement(s) filed 17 Jun 2020 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2015252752 Elongate steerable devices for insertion into a subject's body **IntelliMedical Technologies Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015350153 System, disposable cartridge, and method for the preparation of a liquid product **Apiqe Holdings, LLC** The nature of the amendment is as shown in the statement(s) filed 09 Jun 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016

2016201690 Method and system for noise cleaning of photoplethysmogram signals **Tata Consultancy Services Limited** The nature of the amendment is as shown in the statement(s) filed 19 May 2020 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2016226280 Transmucosal and transdermal delivery systems **Med-lab Clinical U.S., Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2020 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth St Sydney NSW 2000 AU

2016269572 USER DEVICE PLATFORM FOR INTERACTING WITH CLOUD-BASED PLATFORM **Accenture Global Solutions Limited** The nature of the amendment is: Amend the name of the inventor to read MELLE, Katherine; SHERMAN, John R.; CECAN, Nicolae E. and ASTON, Chad . Address for service - Murray Trento & Associates Pty Ltd PO BOX 191 Surrey Hills VIC 3127 AU

2016314545 Pharmaceutical composition used for reducing localised fat and use of pharmaceutical composition **Calivay Biopharmaceuticals Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 03 Apr 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017

2017288899 Low-temperature inhalation administration of cannabinoid entities **EP Pharma LLC** The nature of the amendment is as shown in the statement(s) filed 04 Jun 2020 . Address for service - Baldwins Intellectual

Amendments

Property L 20, Dimension Data House 157 Lambton Quay Wellington 6011 NZ

2017330211 Watch theater mode **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read McAtee, Kevin Tyler; Gowreesunker, Baboo; Lamb, Michael J.; Schorsch, Brent W. and Lynch, Kevin. Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2018

2018200606 Piston arrangement **Newlenoir Limited** The nature of the amendment is as shown in the statement(s) filed 16 Mar 2020. Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2018265974 Splicing screen, display device and mobile terminal **Guangdong OPPO Mobile Telecommunications Corp., Ltd.** The nature of the amendment is as shown in the statement(s) filed 18 Jun 2020. Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2018270746 Devices, methods, and graphical user interfaces for navigating, displaying, and editing media items with multiple display modes **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2020. Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2018400902 PASTE CONTAINING FINE FOOD MICROPARTICLES, AND METHOD FOR PRODUCING SAME **Mizkan Holdings Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 09 Jun 2020. Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2019

2019202332 Reproducible placement of ABI electrodes **MED-EL Elektromedizinische Geraete GmbH** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2020. Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

Amendments Made

2014

2014262247 **Circular Commitment Company** The nature of the amendment is as shown in the statement(s) filed 03 Mar 2020

2015

2015287989 **Hollister Incorporated** The nature of the amendment is as shown in the statement filed 24 Mar 2020

2015301071 **University of Miami** The nature of the amendment is as shown in the statement filed 04 Mar 2020

2015314499 **EVVA Sicherheitstechnologie GmbH.** The nature of the amendment is as shown in the statement filed 26 Feb 2020

2016

2016203233 **DEKA Products Limited Partnership** The nature of the amendment is as shown in the statement filed 17 Feb 2020

Amendments

2016221436 **Aceryg France SAS** The nature of the amendment is as shown in the statement filed 18 Mar 2020

2016244865 **DAP Products Inc.** The nature of the amendment is as shown in the statement filed 23 Mar 2020

2016282408 **Kemira Oyj** The nature of the amendment is as shown in the statement filed 10 Feb 2020

2016282475 **Pellenc (SAS)** The nature of the amendment is as shown in the statement filed 11 Mar 2020

2016289265 **Czech Technical University in Prague, Faculty of Civil Engineering; The Regents of the University of California** The nature of the amendment is: Amend the name of the inventor to read Zak, Josef; Harvey, John and Signore, James

2016296101 **Corning Optical Communications LLC** The nature of the amendment is: Amend the name of the inventor to read Hurley, William Carl; McCollough, William Welch; Paap, Mark Tracy; Ellis, Terry Lee; Caldwell, William Eric and Sistare, Rebecca Elizabeth

2016357002 **Casio Computer Co., Ltd.** The nature of the amendment is: Amend the invention title to read Structure forming method, structure forming apparatus, structure forming program and structure forming processing medium

2016389707 **Rosemount Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2020

2017

2017315679 **Akouos, Inc.** The nature of the amendment is: Amend the name of the inventor to read Simons, Emmanuel John; Reisinger, Ellen; Al-Moyed, Hanan and Kügler, Sebastian

2017329931 **GRST International Limited** The nature of the amendment is as shown in the statement(s) filed 13 Mar 2020 and 24 Mar 2020

2017445170 **Purdue Research Foundation** The nature of the amendment is: Amend the name of the inventor to read WILKER, Jonathan James; MAZ-ZOTTA, Michael Gabriel; NORTH, Michael and PUTNAM, Amelia

2018

2018100790 **Shriro Australia Pty Limited** The nature of the amendment is as shown in the statement filed 13 Feb 2020

2018201733 **ESCO Group LLC** The nature of the amendment is as shown in the statement filed 11 Mar 2020

2018201900 **NeemCo Limited** The nature of the amendment is as shown in the statement filed 13 Feb 2020

2018222986 **Snap-on Incorporated** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2020

2018229437 **eMotovate Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2018102171

Amendments

- 2018256605 **Indiana University Research and Technology Corporation** The nature of the amendment is as shown in the statement(s) filed 28 Jan 2020
- 2018270746 **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2020
- 2018325613 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Control System for Work Vehicle, Method, and Work Vehicle
- 2018336080 **Meunier Technologies Inc.** The nature of the amendment is: Amend the name of the inventor to read TREMBLAY-MEUNIER, Vincent and FORTIN HOUDE, Jean-Christophe
- 2018351846 **Safekick Americas LLC** The nature of the amendment is as shown in the statement(s) filed 28 May 2020
- 2018360065 **The Wistar Institute of Anatomy and Biology; University of Iowa Research Foundation** The nature of the amendment is: Amend the invention title to read Methods of rescuing stop codons via genetic reassignment with ACE-tRNA
- 2018366755 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read CONNECTION RESUME REQUEST METHOD AND APPARATUS
- 2018369056 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Communication method, communications apparatus, and system
- 2018370112 **Thejo Engineering Limited** The nature of the amendment is as shown in the statement filed 21 May 2020
- 2018372826 **Bausch & Lomb Incorporated** The nature of the amendment is as shown in the statement filed 28 May 2020
- 2018377384 **Ishida Co., Ltd.** The nature of the amendment is: Amend the invention title to read BAG-MAKING AND PACKAGING MACHINE
- 2018378668 **National Health Research Institutes** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2020
- 2018378791 **FMC Technologies, Inc.** The nature of the amendment is as shown in the statement filed 04 Jun 2020
- 2018378796 **FMC Technologies, Inc.** The nature of the amendment is as shown in the statement filed 04 Jun 2020
- 2018382026 **Touchstone International Medical Science Co., Ltd.** The nature of the amendment is: Amend the invention title to read Staple cartridge assembly and medical stapler using the staple cartridge assembly
- 2018382027 **Qingdao Haier Co., Ltd.** The nature of the amendment is: Amend the invention title to read Cavity muffler and refrigerator
- 2018384358 **Canon Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Cartridge and Image Forming Apparatus

Amendments

- 2018386133 **Qingdao Haier Co., Ltd.** The nature of the amendment is: Amend the invention title to read Vacuum pump exhaust pipe muffler and refrigerator having same
- 2018386861 **Coloplast A/S** The nature of the amendment is: Amend the invention title to read Ostomy appliance with angular leakage detection
- 2018387969 **Nippon Telegraph and Telephone Corporation** The nature of the amendment is: Amend the invention title to read Secret computation system and method
- 2018388331 **Hanmi Pharm. Co., Ltd.** The nature of the amendment is: Amend the invention title to read Therapeutic enzyme fusion protein having a novel structure and use thereof
- 2018388417 **Xeris Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read PRESTRELSKI, Steven; NEWS-WANGER, Brett; CUMMINS, Martin and RIDDELL, Michael
- 2018389610 **YETI Coolers, LLC** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2020
- 2018390660 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Refrigeration Cycle Apparatus
- 2018391876 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Refrigeration Cycle Apparatus
- 2018394236 **Raydiant Oximetry, Inc.** The nature of the amendment is: Amend the name of the inventor to read RAY, Neil Padharia; ROSEN, Mark Andrew; JACOBS, Adam and HOLT, Kenneth
- 2018394996 **Daewoong Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read KIM, In Woo; KIM, Nam Youn; JEONG, Seung Hwam; KIM, Bo-Kyoung and LEE, Jun Hee
- 2018395526 **Raydiant Oximetry, Inc.** The nature of the amendment is: Amend the name of the inventor to read RAY, Neil Padharia; ROSEN, Mark Andrew; JACOBS, Adam and HOLT, Kenneth
- 2018396232 **GS Yuasa International Ltd.** The nature of the amendment is: Amend the invention title to read LEAD-ACID BATTERY
- 2018396233 **GS Yuasa International Ltd.** The nature of the amendment is: Amend the invention title to read LEAD-ACID BATTERY
- 2018396234 **GS Yuasa International Ltd.** The nature of the amendment is: Amend the invention title to read LEAD-ACID BATTERY
- 2018400018 **Dainihon Jochugiku Co., Ltd.** The nature of the amendment is: Amend the invention title to read Gel-Type Insect Pest Repellent for Human Body
- 2018400836 **NEC Corporation** The nature of the amendment is: Amend the invention title to read CONFIRMATION APPARATUS, CONFIRMATION METHOD, AND PROGRAM
- 2018417768 **Mizkan Holdings Co., Ltd.** The nature of the amendment is as shown in the statement filed 26 Mar 2020

Amendments

2019

2019200754 **Daon Holdings Limited** The nature of the amendment is as shown in the statement(s) filed 04 Jun 2020

2019241111 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read SHOOTING METHOD, APPARATUS, AND DEVICE

2020

2020100740 **Qingdao Agricultural University** The nature of the amendment is: Amend the name of the inventor to read Li, Hegang; Zhang, Ning; Zhao, Jinshan; Qin, Huaiyuan; Xin, Jingjing and Hao, Xiaojing

2020100968 **Yao, Y.** The nature of the amendment is: Amend the invention title to read VR HELMET WITH CONVENIENT LENS REPLACEMENT

2020203673 **The Toro Company** The nature of the amendment is: Amend the priority details to read 62/861,443 14 Jun 2019 US; 62/951,419 20 Dec 2019 US; 16/890,702 02 Jun 2020 US and 62/861,411 14 Jun 2019 US

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

2000

2000059520 Onesteel Trading Pty Limited The name of the patentee has been altered to **InfraBuild Trading Pty Ltd**

2001

2001038750 Onesteel Trading Pty Limited The name of the patentee has been altered to **InfraBuild Trading Pty Ltd**

2002

2002048925 Onesteel Reinforcing Pty Limited The name of the patentee has been altered to **InfraBuild Construction Solutions Pty Ltd**

2002301468 Onesteel Reinforcing Pty Ltd The name of the patentee has been altered to **InfraBuild Construction Solutions Pty Ltd**

2003

2003247988 Onesteel Trading Pty Limited The name of the patentee has been altered to **InfraBuild Trading Pty Ltd**

2003262225 Onesteel Trading Pty Limited The name of the patentee has been altered to **InfraBuild Trading Pty Ltd**

2004

2004205079 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2004210575 Onesteel Wire Pty Limited The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2004247749 Onesteel Reinforcing Pty Ltd; University Of Western Sydney The name of the patentee has been altered to **University Of Western Sydney; InfraBuild Construction Solutions Pty Ltd**

Amendments

2007

2007200078 Onesteel Reinforcing Pty Ltd The name of the patentee has been altered to **InfraBuild Construction Solutions Pty Ltd**

2007202364 Onesteel Trading Pty Limited The name of the patentee has been altered to **InfraBuild Trading Pty Ltd**

2007281028 QPay Holdings Limited The name of the patentee has been altered to **SQID Technologies Ltd**

2009

2009279944 Medivation Technologies, LLC The name of the patentee has been altered to **Medivation Technologies LLC**

2009336872 Magnetic Autocontrol GmbH; L-1 Identity Solutions AG The name of the patentee has been altered to **Magnetic Autocontrol GmbH; IDEMIA Identity & Security Germany AG**

2010

2010213348 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2010227010 Onesteel Reinforcing Pty Limited The name of the patentee has been altered to **InfraBuild Construction Solutions Pty Ltd**

2010244930 Prometic Pharma Smt Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2010283981 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2011

2011200486 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2011288959 Onesteel NSW Pty Limited The name of the patentee has been altered to **InfraBuild NSW Pty Ltd**

2011320057 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2011356583 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2011356584 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2011380685 Sociedad de Innovacion y Transferencia Tecnologica Limitada The name of the patentee has been altered to **ETT TRANSFERENCIA DE TECNOLOGÍAS SpA**

2012

2012220366 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2012238262 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

Amendments

2013

2013203385 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2013203633 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2013204291 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2013205082 OneSteel Reinforcing Pty Ltd The name of the patentee has been altered to **InfraBuild Construction Solutions Pty Ltd**

2013205197 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2013225572 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2013266105 Beverage Intel, LLC The name of the patentee has been altered to **Brewlogix LLC**

2014

2014201822 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2014203107 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2014231648 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2014231649 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2014344792 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2015

2015101052 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2015330642 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2015330643 Prometic Pharma SMT Limited The name of the applicant has been altered to **Liminal BioSciences Limited**

2015345943 Prometic Pharma SMT Limited The name of the applicant has been altered to **Liminal BioSciences Limited**

2015348044 Greenspur Renewables Limited The name of the applicant has been altered to **Time to Act Limited**

2015402778 Bridgent Biotechnology Inc. The name of the applicant has been altered to **Calgent Biotechnology Co., Ltd.**

Amendments

2016

2016101563 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2016101944 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2016200797 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2016201556 Prometic Pharma SMT Limited The name of the patentee has been altered to **Liminal BioSciences Limited**

2016202237 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2016203626 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2016206390 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2016213778 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2016216721 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2016222415 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2016228297 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2016253584 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2016253690 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2016258840 t0.com, Inc. The name of the applicant has been altered to **tZERO Group, Inc.**

2016275549 Essential Surgical Pty Ltd The name of the applicant has been altered to **ESSENTIAL SURGICAL CONSULTING PTY LIMITED**

2016287771 Nebular Pty Ltd The name of the applicant has been altered to **Air Dragon Pty Ltd**

2016289265 Czech Technical University In Prague, Faculty of Civil Engineering, Department of Road Structures; The Regents of the University of California The name of the applicant has been altered to **Czech Technical University in Prague, Faculty of Civil Engineering; The Regents of the University of California**

2016298962 Bridgent Biotechnology Inc. The name of the applicant has been altered to **Calgent Biotechnology Co., Ltd.**

Amendments

2016307202 t0.com, Inc. The name of the applicant has been altered to **tZERO Group, Inc.**

2016324022 t0.com, Inc. The name of the applicant has been altered to **tZERO Group, Inc.**

2016389498 TO.COM, Inc. The name of the applicant has been altered to **tZERO Group, Inc.**

2017

2017100516 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2017101021 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2017200268 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2017204418 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2017338746 IMB Inc. The name of the applicant has been altered to **LactaLogics, Inc.**

2017381449 Prometic Pharma SMT Limited The name of the applicant has been altered to **Liminal BioSciences Limited**

2017445169 Aiviva Biopharma Inc.; Diane Dan-shya Tang-Liu The name of the applicant has been altered to **AiViva Biopharma Inc.**

2018

2018101497 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2018102025 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2018202357 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2018202553 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2018203285 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2018204064 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2018220575 Northrop Grumman Systems Cororation The name of the applicant has been altered to **Northrop Grumman Systems Corporation**

2018222884 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2018223005 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

Amendments

2018247320 OneSteel Reinforcing Pty Limited The name of the applicant has been altered to **InfraBuild Construction Solutions Pty Ltd**

2018250469 Kaylah Pty Ltd The name of the applicant has been altered to **Neilsen, K.; Saelman, D.; Nielsen, E.**

2018274897 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2018282466 Janssen Pharmaceutica NV The name of the applicant has been altered to **Janssen Pharmaceuticals, Inc.**

2018296678 Sino-German M&A Service GmbH The name of the applicant has been altered to **Solmic Biotech GmbH**

2018296679 Sino-German M&A Service GmbH The name of the applicant has been altered to **Solmic Biotech GmbH**

2018426350 Beijing DIDI Infinity Technology and Development Co., Ltd. The name of the applicant has been altered to **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.**

2019

2019100340 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2019100467 Horizon Global Pty Ltd The name of the patentee has been altered to **AutoPacific Australia Pty Ltd**

2019100475 ONESTEEL WIRE PTY LIMITED The name of the patentee has been altered to **InfraBuild Wire Pty Limited**

2019200827 OneSteel Reinforcing Pty Limited; Petersmith Pty. Ltd; Amarula Pty Ltd The name of the applicant has been altered to **InfraBuild Construction Solutions Pty Ltd; Petersmith Pty. Ltd; Amarula Pty Ltd**

2019201022 OneSteel Reinforcing Pty Ltd The name of the applicant has been altered to **InfraBuild Construction Solutions Pty Ltd**

2019213370 Clopay Plastic Products Company, Inc. The name of the applicant has been altered to **Berry Film Products Company, Inc.**

2019216654 Horizon Global Pty Ltd The name of the applicant has been altered to **AutoPacific Australia Pty Ltd**

2019902302 Commonwealth Scientific and Industrial Research Organisation The name of the applicant has been altered to **Commonwealth Scientific and Industrial Research Organisation; Monash University**

2019902896 ONESTEEL WIRE PTY LIMITED The name of the applicant has been altered to **InfraBuild Wire Pty Limited**

2020

2020203183 Shire ViroPharma Incorporated The name of the applicant has been altered to **SHIRE VIROPHARMA LLC**

2020203801 Very Small Particle Company Limited The name of the applicant has been altered to **VSPC Ltd**

Amendments

2020901890 Ametalin IP Pte The name of the applicant has been altered to **Ametalin IP Pte Ltd**

2020901900 Theoblad, Kennedy The name of the applicant has been altered to **Theobald, K.**

2020901972 Centre For Eye Research Australia Ltd. ; The University of Melbourne The name of the applicant has been altered to **Centre for Eye Research Australia Ltd; The University of Melbourne**

Applications Open to Public Inspection

Name Index

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

(71) Ab Initio Technology LLC
 (11) AU-A-2020203909
 (21) 2020203909 (22) 12.06.2020
 (54) DATA LINEAGE SUMMARIZATION
 (51) Int. Cl.

G06F 7/00 (2006.01)
G06F 16/00 (2019.01)

(43) 02.07.2020
 (62) 2015292700
 (72) Radivojevic, Dusan; Gould, Joel; Schon, Andrew; Yeracaris, Anthony M.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) ABRAXIS BIOSCIENCE, LLC
 (11) AU-A-2020203999
 (21) 2020203999 (22) 16.06.2020
 (54) METHODS OF TREATING MELANOMA
 (51) Int. Cl.

A61K 31/337 (2006.01)
A61K 9/51 (2006.01)
A61K 38/38 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)

(43) 02.07.2020
 (62) 2018201814
 (72) DESAI, Neil P.; RENSCHLER, Markus
 (74) AJ PARK

(71) Accenture Global Solutions Limited
 (11) AU-A-2019222940
 (21) 2019222940 (22) 30.08.2019
 (54) PRESCRIPTIVE ANALYTICS BASED STORAGE CLASS PLACEMENT STACK FOR CLOUD COMPUTING
 (51) Int. Cl.

G06F 9/50 (2006.01)
G06F 15/163 (2006.01)

(31) 16/219,435 (32) 13.12.18 (33) US
 (43) 02.07.2020
 (72) SRINIVASAN, Madhan Kumar; PURUSHOTHAMAN, Arun; PV, Guruprasad; KOLACHALAM, Manish Sharma
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019261750
 (21) 2019261750 (22) 07.11.2019
 (54) SEAMLESS MANAGEMENT OF CONNECTED ENVIRONMENTS
 (51) Int. Cl.

G06Q 50/14 (2012.01)

(31) 201841047181 (32) 13.12.18 (33) IN
 16/259,337 28.01.19 US

(43) 02.07.2020
 (72) SEKHAR, Mohan; GHOUSHALKUMAR, Prabir; GEORGE, Bibin; SHET, Yesudas Bernard; BASU, Mainak
 (74) Murray Trento & Associates Pty Ltd

(71) Aerie Pharmaceuticals, Inc
 (11) AU-A-2020203976
 (21) 2020203976 (22) 15.06.2020
 (54) COMBINATION THERAPY
 (51) Int. Cl.
A61K 31/47 (2006.01)
A61K 31/557 (2006.01)
A61P 27/06 (2006.01)

(43) 02.07.2020
 (62) 2018202965
 (72) KOPCZYNSKI, Casey; LIN, Cheng-wen; STURDIVANT, Jill Marie; DELONG, Mitchell A.
 (74) K&L Gates

(71) Afiniti International Holdings, Ltd.
 (11) AU-A-2020203838
 (21) 2020203838 (22) 10.06.2020
 (54) CALL MAPPING SYSTEMS AND METHODS USING BAYESIAN MEAN REGRESSION (BMR)
 (51) Int. Cl.

H04M 3/523 (2006.01)

(43) 02.07.2020
 (62) 2019201218
 (72) CHISHTI, Zia; SPOTTISWOODE, Stuart J.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Alibaba Group Holding Limited
 (11) AU-A-2020203979
 (21) 2020203979 (22) 15.06.2020
 (54) Method and device for displaying network products on product shelf
 (51) Int. Cl.

G06Q 30/06 (2012.01)

(43) 02.07.2020
 (62) 2016377551
 (72) LI, Jie
 (74) Spruson & Ferguson

(71) Allakos Inc.
 (11) AU-A-2020204016
 (21) 2020204016 (22) 16.06.2020
 (54) Anti-Siglec-8 antibodies and methods of use thereof
 (51) Int. Cl.

C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 37/00 (2006.01)

(43) 02.07.2020
 (62) 2014363944
 (72) BEBBINGTON, Christopher R.; FALAHATI, Rustom; SOUSA FERNANDES, Carolina Rita; MATTHEWS, David John; TOMASEVIC, Nenad; WILLIAMS, Jason; LEUNG, John
 (74) Griffith Hack

(71) Allosteros Therapeutics, Inc
 (11) AU-A-2020203927
 (21) 2020203927 (22) 12.06.2020
 (54) CaMKII inhibitors and uses thereof
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/4745 (2006.01)
A61P 9/00 (2006.01)
A61P 25/30 (2006.01)
A61P 29/00 (2006.01)

(43) 02.07.2020
 (62) 2015311730
 (72) LEVY, Daniel E.; SCHULMAN, Howard; PARASELLI, Bheema Rao; KUMAR, Nangunoori Sampath; DABBUGODDU, Brahmaiah; BALASUBRAMANYAM, Chundru
 (74) Spruson & Ferguson

(71) Amarula Pty Ltd
 (11) AU-A-2019280077
 (21) 2019280077 (22) 13.12.2019
 (54) A spacer for positioning and supporting steel mesh
 (51) Int. Cl.
E04C 5/20 (2006.01)
 (31) 2018904764 (32) 14.12.18 (33) AU
 (43) 02.07.2020
 (72) Alex, de Muelenaere
 (74) Intellepro

(71) Amenity Health, Inc.
 (11) AU-A-2020203947
 (21) 2020203947 (22) 15.06.2020
 (54) Therapeutic cushion systems and methods
 (51) Int. Cl.
A61G 7/07 (2006.01)
A47C 20/00 (2006.01)

(43) 02.07.2020
 (62) 2018203949
 (72) Melcher, Carl; Clark, Aaron; Erickson, Clint
 (74) Shelston IP Pty Ltd.

Amgen Inc. see Kite Pharma, Inc.
 (21) 2020203990

(71) APC Group Pty Ltd
 (11) AU-A-2019283903
 (21) 2019283903 (22) 18.12.2019

Applications Open to Public Inspection - Name Index cont'd

(54) Storage System
 (51) Int. Cl.
A47B 53/02 (2006.01)
 (31) 2018904816 (32) 18.12.18 (33) AU
 (43) 02.07.2020
 (72) Evans, Robert Neil; Adams, Stephen John
 (74) WRAYS PTY LTD

(71) APPEARITION PRIVATE LIMITED
 (11) AU-A-2019283804
 (21) 2019283804 (22) 17.12.2019
 (54) AN AUTOMATED SYSTEM FOR MAPPING ORDINARY 3D MEDIA AS MULTIPLE EVENT SINKS TO SPAWN INTERACTIVE EDUCATIONAL MATERIAL
 (51) Int. Cl.
G06F 17/00 (2019.01)
G09B 5/00 (2006.01)
G09B 9/00 (2006.01)
 (31) 201841047773 (32) 17.12.18 (33) IN
 (43) 02.07.2020
 (72) AIYER, Vivek
 (74) Baxter Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2020203815
 (21) 2020203815 (22) 10.06.2020
 (54) Copy and paste between devices
 (51) Int. Cl.
H04L 29/08 (2006.01)
G06F 3/048 (2006.01)
G06F 9/54 (2006.01)
H04W 4/00 (2009.01)
 (43) 02.07.2020
 (62) 2017275461
 (72) STATTFIELD, Keith; EDMONSON, Douglas R.; KROCHMAL, Marc; IAROCCHI, John J.; PERRY, Kevin S.; RAHARDJA, David; LINN, Christopher S.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2020203817
 (21) 2020203817 (22) 10.06.2020
 (54) Devices and methods for manipulating user interfaces with a stylus
 (51) Int. Cl.
G06F 3/0488 (2013.01)
G06F 3/0354 (2013.01)
 (43) 02.07.2020
 (62) 2019200030
 (72) BERNSTEIN, Jeffrey Traer; DONG, Linda L.; HAUENSTEIN, Mark K.; MISSIG, Julian
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2020203893
 (21) 2020203893 (22) 12.06.2020
 (54) Character recognition on a computing device
 (51) Int. Cl.
G06F 3/023 (2006.01)
G06F 3/0488 (2013.01)
G06K 9/00 (2006.01)

(43) 02.07.2020
 (62) 2019201219
 (72) DIXON, Ryan S.; HOWARD, Joe; MCGLINN, Joshua; LOCHHEAD, Jonathan; KEIGHRAN, Benjamin W.; BACHMAN, William M.; CHEN, Elbert D.; ROBBIN, Jeffrey L.; FOLSE, Jennifer L.C.; KRESS, Lynne; MEIER, Ueli
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2020203899
 (21) 2020203899 (22) 12.06.2020
 (54) Implementation of biometric authentication
 (51) Int. Cl.
G06F 21/32 (2013.01)
G06K 9/00 (2006.01)
 (43) 02.07.2020
 (62) 2020200795
 (72) Van Os, Marcel; Abbasian, Reza; Anton, Peter D.; Behzadi, Arian; Bernstein, Jeffrey Traer; Dascola, Jonathan R.; DeVries, Nathan; Devine, Lynne; Dryer, Allison; Dye, Alan C.; Foss, Christopher Patrick; Griffin, Bradley W.; Ive, Jonathan P.; Lemmens, Cas; Malia, Joseph A.; Mari, Pedro; Mohseni, Daamun; Mouilleseaux, Jean-Pierre M.; Moussette, Camille; Paul, Grant; Preston, Daniel Trent; Pugh, Chelsea E.; Sharma, Praveen; Tyler, William M.; Verweij, Hugo; Yerkes, Giancarlo; Ying, Charles H.
 (74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
 (11) AU-A-2020203919
 (21) 2020203919 (22) 12.06.2020
 (54) Electronic device with rotatable input mechanism for navigating calendar application
 (51) Int. Cl.
G06F 1/16 (2006.01)
G06F 3/0362 (2013.01)
 (43) 02.07.2020
 (62) 2018204286
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(72) Mackintosh, Ian Frank; Mackintosh, Celia Beth

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(71) Magic Leap, Inc.

(11) AU-A-2020203809

(21) 2020203809 (22) 09.06.2020

(54) METHODS AND SYSTEMS FOR DIAGNOSING EYE CONDITIONS, INCLUDING MACULAR DEGENERATION

(51) Int. Cl.
G02B 27/02 (2006.01)
G02B 6/26 (2006.01)

(43) 02.07.2020

(62) 2020202634

(72) Samec, Nicole Elizabeth; Macnamara, John Graham; HARRISES, Christopher M.; Schowengerdt, Brian T.; Abovitz, Rony; Baerenrodt, Mark

(74) Davies Collison Cave Pty Ltd

(71) Malejko, L.

(11) AU-A-2018278922

(21) 2018278922 (22) 12.12.2018

(54) I designed a new swimming pool roofing system here in Australia, I have not seen this technology before. I have a structural engineer who has just finished his job and we got a certificate of compliance for proposed building work.

(51) Int. Cl.
E04H 4/08 (2006.01)
E04H 4/06 (2006.01)

(43) 02.07.2020

(72) Malejko, Laszlo

(74) Laszlo Malejko

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(71) Mallinckrodt Hospital Products IP Limited
 (11) AU-A-2020203871
 (21) 2020203871 (22) 11.06.2020
 (54) Methods of reducing the risk of mortality associated with a medical treatment
 (51) Int. Cl.
A61M 16/06 (2006.01)
A61B 5/00 (2006.01)
A61B 5/02 (2006.01)
A61M 16/10 (2006.01)
 (43) 02.07.2020
 (62) 2019203790
 (72) Potenziato, Jim; Stauffer, Joe
 (74) FPA Patent Attorneys Pty Ltd

(71) MARA RENEWABLES CORPORATION
 (11) AU-A-2020203821
 (21) 2020203821 (22) 10.06.2020
 (54) Method of making lipids with improved cold flow properties
 (51) Int. Cl.
C12P 7/64 (2006.01)
C11B 1/00 (2006.01)
C12N 1/10 (2006.01)
C12N 1/12 (2006.01)
 (43) 02.07.2020
 (62) 2016410102
 (72) SUN, Zhiyong; SOTHERN, Alan; BERRYMAN, Kevin; MILWAY, Michael; PURDUE, Laura; ARMENTA, Roberto E.; VALENTINE, Mercia
 (74) Griffith Hack

(71) Mayoh, J.I.
 (11) AU-A-2020203802
 (21) 2020203802 (22) 09.06.2020
 (54) An anti-theft device
 (51) Int. Cl.
B62B 3/14 (2006.01)
A45C 13/18 (2006.01)
B62B 5/00 (2006.01)
 (43) 02.07.2020
 (62) 2015213253
 (72) MAYOH, Janelle Ivy
 (74) Spruson & Ferguson

(71) MedImmune, LLC
 (11) AU-A-2020203831
 (21) 2020203831 (22) 10.06.2020
 (54) RSV-SPECIFIC ANTIBODIES AND FUNCTIONAL PARTS THEREOF
 (51) Int. Cl.
A61K 39/155 (2006.01)
A61K 39/42 (2006.01)
 (43) 02.07.2020
 (62) 2015206570
 (72) Ulbrandt, Nancy; Kallewaard-Lelay, Nicole; Yuan, Andy Q.; Richter, Bettina
 (74) Phillips Ormonde Fitzpatrick

Murdoch University see Sarepta Therapeutics, Inc.
 (21) 2020203825

National University of Singapore see Sembcorp Industries Ltd

(21) 2018418038
 (71) Nationwide Children's Hospital, Inc.; Ohio State Innovation Foundation
 (11) AU-A-2020203844
 (21) 2020203844 (22) 10.06.2020
 (54) Intrathecal Delivery Of Recombinant Adeno-Associated Virus 9
 (51) Int. Cl.
A61K 48/00 (2006.01)
C12N 15/864 (2006.01)
 (43) 02.07.2020
 (62) 2018226501
 (72) KASPAR, Brian K.
 (74) WRAYS PTY LTD

(71) Neste Oyj
 (11) AU-A-2020203806
 (21) 2020203806 (22) 09.06.2020
 (54) Diesel fuel composition, comprising components based on biological raw material, obtained by hydrogenating and decomposing fatty acids
 (51) Int. Cl.
C10G 3/00 (2006.01)
C10L 1/02 (2006.01)
C10L 1/08 (2006.01)
C10L 1/14 (2006.01)
C10L 1/18 (2006.01)
C10L 1/182 (2006.01)
C10L 1/32 (2006.01)
C10L 1/12 (2006.01)
C10L 1/16 (2006.01)
 (43) 02.07.2020
 (62) 2017279689
 (72) AALTO, Pekka; JAKKULA, Juha; KIISKI, Ulla; MIKKONEN, Seppo; NIEMI, Vesa; NIKKONEN, Jouko; PIIRAINEN, Outi
 (74) Spruson & Ferguson

(71) Netflix, Inc.
 (11) AU-A-2020203888
 (21) 2020203888 (22) 12.06.2020
 (54) Localization platform that leverages previously translated content
 (51) Int. Cl.
G06F 40/47 (2020.01)
G06F 40/51 (2020.01)
G06F 40/58 (2020.01)
 (43) 02.07.2020
 (62) 2017310380
 (72) Bihani, Ballav; Sundaram, Vidyalakshmi Vilathur; Bhattacharyya, Prosenjit; Moreno, Jose; Mathadaa, Shashidhara
 (74) FPA Patent Attorneys Pty Ltd

(71) Nextremity Solutions, Inc.
 (11) AU-A-2019280104
 (21) 2019280104 (22) 16.12.2019
 (54) Compression force magnifier
 (51) Int. Cl.
A61B 17/80 (2006.01)
 (31) 16/222,477 (32) 17.12.18 (33) US
 (43) 02.07.2020
 (72) Finley, Adam
 (74) In-Legal Limited

(71) Northwestern University
 (11) AU-A-2020203822
 (21) 2020203822 (22) 10.06.2020
 (54) PEPTIDE CONJUGATED PARTICLES
 (51) Int. Cl.
A61K 39/00 (2006.01)
 (43) 02.07.2020
 (62) 2014306603
 (72) Shea, Lonnie D.; Miller, Stephen D.; Yap, Jonathan Woon Teck; Getts, Daniel R.; McCarthy, Derrick
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Northwestern University
 (11) AU-A-2020203824
 (21) 2020203824 (22) 10.06.2020
 (54) PEPTIDE CONJUGATED PARTICLES
 (51) Int. Cl.
A61K 39/00 (2006.01)
 (43) 02.07.2020
 (62) 2014306603
 (72) Shea, Lonnie D.; Miller, Stephen D.; Yap, Jonathan Woon Teck; Getts, Daniel R.; McCarthy, Derrick
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Northwestern University
 (11) AU-A-2020203884
 (21) 2020203884 (22) 12.06.2020
 (54) PEPTIDE CONJUGATED PARTICLES
 (51) Int. Cl.
A61K 47/00 (2006.01)
A61K 39/385 (2006.01)
 (43) 02.07.2020
 (62) 2018236881
 (72) Shea, Lonnie D.; Miller, Stephen D.; Yap, Jonathan Woon Teck; Getts, Daniel R.; McCarthy, Derrick
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Nunez, A.
 (11) AU-A-2020203861
 (21) 2020203861 (22) 11.06.2020
 (54) Apparatus and method for providing hyperthermia therapy
 (51) Int. Cl.
A61N 5/00 (2006.01)
A61N 7/00 (2006.01)
 (43) 02.07.2020
 (62) 2015314743
 (72) Nunez, Albert; Miller, Eric; Minker, Gary; Nunez, Alex; Nunez, Anthony; Barrera, Jorge; Collazo, Jose Antonio
 (74) James & Wells Intellectual Property

(71) Obschestvo S Ogranichennoi Otvetstvennosti "pharmenterprises"
 (11) AU-A-2020203968
 (21) 2020203968 (22) 15.06.2020
 (54) Glutarimide derivatives, use thereof, pharmaceutical composition based thereon and methods for producing glutarimide derivatives
 (51) Int. Cl.

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A61K 31/34 (2006.01)
A61K 31/381 (2006.01)
A61K 31/415 (2006.01)
A61K 31/421 (2006.01)
A61K 31/427 (2006.01)
A61K 31/45 (2006.01)
A61P 11/02 (2006.01)
A61P 31/16 (2006.01)
C07D 401/14 (2006.01)
C07D 405/06 (2006.01)
C07D 409/06 (2006.01)
C07D 413/06 (2006.01)
C07D 417/06 (2006.01)
C07D 471/04 (2006.01)
(43) 02.07.2020
(62) 2018236805
(72) Nebolsin, Vladimir Evgenievich; Kromova, Tatyana Alexandrovna
(74) Davies Collison Cave Pty Ltd
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- Ohio State Innovation Foundation see Nationwide Children's Hospital, Inc.**
(21) 2020203844
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- (71)** Orbis Health Solutions, LLC
(11) AU-A-2020203845
(21) 2020203845 **(22)** 11.06.2020
(54) TUMOR LYSATE LOADED PARTICLES
(51) Int. Cl.
A61K 39/00 (2006.01)
(43) 02.07.2020
(62) 2018203586
(72) Wagner, Thomas E.
(74) Phillips Ormonde Fitzpatrick
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- (71)** President and Fellows of Harvard College
(11) AU-A-2020203977
(21) 2020203977 **(22)** 15.06.2020
(54) RNA-guided transcriptional regulation
(51) Int. Cl.
C12N 15/85 (2006.01)
A61K 48/00 (2006.01)
C07H 21/02 (2006.01)
C12N 5/07 (2010.01)
C12N 15/00 (2006.01)
(43) 02.07.2020
(62) 2014274939
(72) Church, George M.; Mali, Prashant G.; Esvelt, Kevin M.
(74) Davies Collison Cave Pty Ltd
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- (71)** Price Link Pty Ltd
(11) AU-A-2019280062
(21) 2019280062 **(22)** 12.12.2019
(54) A precast concrete panel and method of construction including same
(51) Int. Cl.
E04B 1/04 (2006.01)
E04B 1/41 (2006.01)
E21D 11/08 (2006.01)
(31) 2018904741 **(32)** 13.12.18 **(33)** AU
(43) 02.07.2020
(72) Pontefract, Geoffrey; Fairfax, Samuel Charles; Price, Rodney George
(74) Spruson & Ferguson
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- (71)** Prophylaxis, LLC
(11) AU-A-2020203896
(21) 2020203896 **(22)** 12.06.2020
(54) Viral prophylaxis treatment methods and pre-exposure prophylaxis kits
(51) Int. Cl.
A61M 31/00 (2006.01)
(43) 02.07.2020
(62) 2015287994
(72) Checcone, Emidio A.; Ramirez, Christina
(74) FB Rice Pty Ltd
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- (71)** Prysman S.p.A.
(11) AU-A-2019279956
(21) 2019279956 **(22)** 10.12.2019
(54) Optical cable and optical fiber for indoor installation
(51) Int. Cl.
G02B 6/44 (2006.01)
G02B 6/42 (2006.01)
(31) 102018000011048 **(32)** 13.12.18 **(33)** IT
(43) 02.07.2020
(72) Griffiths, Ian James; Pera Golzavez, Gerard
(74) Davies Collison Cave Pty Ltd
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- (71)** Pure Storage, Inc.
(11) AU-A-2020203915
(21) 2020203915 **(22)** 12.06.2020
(54) Attributing consumed storage capacity among entities storing data in a storage array
(51) Int. Cl.
G06F 3/06 (2006.01)
(43) 02.07.2020
(62) 2016280617
(72) CAO, Jianting; HARRIMAN, Martin; HAYES, John; SANDVIG, Cary
(74) Spruson & Ferguson
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- (71)** Qualcomm Incorporated
(11) AU-A-2020203829
(21) 2020203829 **(22)** 10.06.2020
(54) ENHANCED PAGING PROCEDURES FOR MACHINE TYPE COMMUNICATIONS (MTC)
(51) Int. Cl.
H04W 68/00 (2009.01)
H04W 4/00 (2009.01)
H04W 88/02 (2009.01)
H04W 88/08 (2009.01)
(43) 02.07.2020
(62) 2016211359
(72) Vajapeyam, Madhavan Srinivasan; XU, HAO; CHEN, Wanshi; Gaal, Peter; Kitazoe, Masato; Griot, Miguel
(74) Madderns Pty Ltd
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- (71)** Rebound Therapeutics Corporation
(11) AU-A-2020203656
(21) 2020203656 **(22)** 03.06.2020
(54) CANNULA WITH PROXIMALLY MOUNTED CAMERA
(51) Int. Cl.
A61B 17/34 (2006.01)
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- (43)** 02.07.2020
(62) 2018201138
(72) Tsukashima, Ross; Davis, Peter G.; Valko, Jeffrey J.; Henson, Michael R.; McIntyre, Todd D.
(74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
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- (71)** Recro Gainesville LLC
(11) AU-A-2020203841
(21) 2020203841 **(22)** 10.06.2020
(54) Abuse resistant pharmaceutical compositions
(51) Int. Cl.
A61K 9/50 (2006.01)
A61K 9/16 (2006.01)
A61K 31/485 (2006.01)
(43) 02.07.2020
(62) 2015313785
(72) REKHI, Gurvinder Singh; SIDWELL, Richard
(74) FB Rice Pty Ltd
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- (71)** Refinitiv US Organization LLC
(11) AU-A-2020204001
(21) 2020204001 **(22)** 16.06.2020
(54) Delay-free matching for deemphasizing effects of speed differentials among price-makers
(51) Int. Cl.
G06Q 40/04 (2012.01)
G06F 15/00 (2006.01)
(43) 02.07.2020
(62) 2018208621
(72) MELTON, Hayden Paul
(74) Spruson & Ferguson
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- (71)** Rippleffect Trust Limited
(11) AU-A-2019283793
(21) 2019283793 **(22)** 17.12.2019
(54) A Structural Laminated Post
(51) Int. Cl.
E04C 3/12 (2006.01)
E04C 3/36 (2006.01)
E04H 17/20 (2006.01)
(31) 749371 **(32)** 17.12.18 **(33)** NZ
755439 15.07.19 NZ
757421 19.09.19 NZ
(43) 02.07.2020
(72) Woodman, John Dennis
(74) CreatelP
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- (71)** Robert Bosch GmbH
(11) AU-A-2020204009
(21) 2020204009 **(22)** 16.06.2020
(54) Method and apparatus for distributing an available energy quantity in a local network
(51) Int. Cl.
H02J 4/00 (2006.01)
(43) 02.07.2020
(62) 2016200978
(72) SCHMIEGEL, Armin Uwe
(74) Spruson & Ferguson
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(71) Rookwood General Cemeteries Reserve
Land Manager
(11) AU-A-2019261811
(21) 2019261811 (22) 08.11.2019
(54) A mausoleum crypt structure
(51) Int. Cl.
E04H 13/00 (2006.01)
(31) 2018904810 (32) 18.12.18 (33) AU
(43) 02.07.2020
(72) Holden, David Paul; Novanto, Brian
(74) Spruson & Ferguson

(71) S&C Electric Company
(11) AU-A-2019271974
(21) 2019271974 (22) 27.11.2019
(54) Method of wire break detection
(51) Int. Cl.
H02H 7/26 (2006.01)
H02H 7/22 (2006.01)
(31) 62/778,481 (32) 12.12.18 (33) US
(43) 02.07.2020
(72) LAKIROVICH, Konstantin; DE YOUNG,
Christopher; FRENCH, John
(74) Spruson & Ferguson

(71) Sangamo Therapeutics, Inc.
(11) AU-A-2020203792
(21) 2020203792 (22) 09.06.2020
(54) Compositions For Linking DNA-Binding
Domains And Cleavage Domains
(51) Int. Cl.
C12N 9/16 (2006.01)
(43) 02.07.2020
(62) 2014312295
(72) Paschon, David; Zhang, Lei
(74) WRAYS PTY LTD

(71) Sarepta Therapeutics, Inc.; Murdoch Uni-
versity
(11) AU-A-2020203825
(21) 2020203825 (22) 10.06.2020
(54) Antisense-induced exon2 inclusion in acid
alpha-glucosidase
(51) Int. Cl.
C07H 21/00 (2006.01)
C07F 9/6558 (2006.01)
C12N 15/113 (2010.01)
(43) 02.07.2020
(62) 2016224976
(72) Wilton, Stephen Donald; Fletcher, Sue;
Hanson, Gunnar James; Bestwick, Richard
Keith; Schnell, Frederick J.
(74) Davies Collison Cave Pty Ltd

(71) Sawamura Prosthetics and Orthotics Ser-
vice Co., Ltd.; Therapy Co., Ltd.
(11) AU-A-2018423073
(21) 2018423073 (22) 14.12.2018
(54) Posterior upright of ankle foot orthosis and
ankle foot orthosis
(51) Int. Cl.
A61F 2/66 (2006.01)
(43) 02.07.2020
(72) Sano, Taichi; Konishi, Katsuhiko
(74) Shelston IP Pty Ltd.

(71) Schneider Electric Industries SAS
(11) AU-A-2019283762
(21) 2019283762 (22) 16.12.2019
(54) CONNECTION DEVICE FOR A LUMIN-
AIRE
(51) Int. Cl.
F21V 23/06 (2006.01)
(31) 1873226 (32) 18.12.18 (33) FR
(43) 02.07.2020
(72) Pettinotto, Gilles; Dalbe, Michel; Jonsson,
Michael
(74) Madderns Pty Ltd

Scott, W.G. see Campbell, G.C.
(21) 2020203794

(71) Sembcorp Industries Ltd; National Uni-
versity of Singapore
(11) AU-A-2018418038
(21) 2018418038 (22) 13.12.2018
(54) System and method for predicting a para-
meter associated with a wastewater treat-
ment process
(51) Int. Cl.
C02F 3/00 (2006.01)
G06N 20/00 (2019.01)
(43) 02.07.2020
(72) Pooi, Ching Kwek; Ng, How Yong; Shi,
Xueqing; Yeo, Adrian Piah Song; Ni,
Wangdong
(74) Phillips Ormonde Fitzpatrick

(71) Seth, R.
(11) AU-A-2020203921
(21) 2020203921 (22) 12.06.2020
(54) WEARABLE WIRELESS HMI DEVICE
(51) Int. Cl.
G06F 3/01 (2006.01)
A63F 13/212 (2014.01)
G01B 7/16 (2006.01)
G01D 3/032 (2006.01)
(43) 02.07.2020
(62) 2015362045
(72) Seth, Rohit
(74) Phillips Ormonde Fitzpatrick

(71) Shanghai Golden Leaf Med Tec Co., Ltd.
(11) AU-A-2019272018
(21) 2019272018 (22) 28.11.2019
(54) A Radiofrequency Ablation Catheter With
Meshed Tubular Stent Structure Having
Shape Stabilization Designs And Methods
Of Manufacturing The Same
(51) Int. Cl.
A61B 18/14 (2006.01)
A61B 18/18 (2006.01)
(31) 201811519077.4 (32) 12.12.18 (33) CN
(43) 02.07.2020
(72) DONG, Yonghua; SHEN, Meijun
(74) WRAYS PTY LTD

(71) SharkNinja Operating LLC
(11) AU-A-2020203852
(21) 2020203852 (22) 11.06.2020
(54) FOOD PROCESSING APPARATUS AND
METHOD

(51) Int. Cl.
A47J 44/02 (2006.01)
A47J 43/06 (2006.01)
(43) 02.07.2020
(62) 2015203411
(72) Coakley, Devin Joseph; Gidwell, Chris-
topher; Lu, Zenas; Potter, Daniel Steph-
en; Smith, Michael Joseph; Deblois, Bry-
an; Spaller, Robert; Hu, Antonio; Hernley,
Lauren
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) Shure Acquisition Holdings, Inc.
(11) AU-A-2020203905
(21) 2020203905 (22) 12.06.2020
(54) Array microphone system and method of
assembling the same
(51) Int. Cl.
H04R 1/02 (2006.01)
H04R 1/40 (2006.01)
(43) 02.07.2020
(62) 2016254056
(72) Abraham, Mathew T.; Cason, David Grant;
Gibbs, John Casey; Lantz, Gregory Willi-
am; McGovern, Albert Francis; Shumard,
Brent Robert
(74) Watermark Intellectual Property Pty Ltd

(71) Slatbox Pty Ltd
(11) AU-A-2020203900
(21) 2020203900 (22) 12.06.2020
(54) A CONTAINER
(51) Int. Cl.
B65D 1/34 (2006.01)
A47B 57/52 (2006.01)
A47B 96/06 (2006.01)
A47F 5/08 (2006.01)
B65D 1/40 (2006.01)
B65D 21/02 (2006.01)
B65D 25/00 (2006.01)
B65D 25/04 (2006.01)
B65D 25/22 (2006.01)
(43) 02.07.2020
(62) 2018274926
(72) Neilsen, Tim
(74) Ahearn Fox

(71) Smart Wires Inc.
(11) AU-A-2019271971
(21) 2019271971 (22) 27.11.2019
(54) Fast post-fault phase reactance balancing
(51) Int. Cl.
H02H 7/26 (2006.01)
H02H 7/22 (2006.01)
(31) 62/779,805 (32) 14.12.18 (33) US
685/2019 16.10.19 PK
(43) 02.07.2020
(72) Kovalsky, Leonard; Khalilinia, Hamed;
Torabi, Niloofar; Garrison Stuber, Michael
T.; Tayyab, Sana; Khan, Adeel Ahmad; In-
am, Haroon
(74) Davies Collison Cave Pty Ltd

(71) Snap-on Incorporated
(11) AU-A-2019204368
(21) 2019204368 (22) 21.06.2019

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(54) Ratchet wrench with tube spring
 (51) Int. Cl.
B25B 13/46 (2006.01)
 (31) 16/221,863 (32) 17.12.18 (33) US
 (43) 02.07.2020
 (72) THOMPSON, Christopher D.
 (74) Griffith Hack

(71) Snap-on Incorporated
 (11) AU-A-2020203996
 (21) 2020203996 (22) 15.06.2020
 (54) Power supply continuity system
 (51) Int. Cl.
H02J 9/00 (2006.01)
B25F 5/00 (2006.01)
 (43) 02.07.2020
 (62) 2018204303
 (72) CRASS, Matthew M.
 (74) Griffith Hack

(71) Software Motor Company
 (11) AU-A-2020203819
 (21) 2020203819 (22) 10.06.2020
 (54) Mirroring of high rotor pole switched reluctance machines
 (51) Int. Cl.
H02P 25/08 (2006.01)
 (43) 02.07.2020
 (62) 2018253577
 (72) Krishnamurthy, Mahesh; Creary, Trevor; Johnston, Mark; Desai, Piyush
 (74) FB Rice Pty Ltd

(71) Song, J.
 (11) AU-A-2018279039
 (21) 2018279039 (22) 14.12.2018
 (54) Assemblable panel structure
 (51) Int. Cl.
E04B 1/343 (2006.01)
E04B 1/19 (2006.01)
E04B 1/58 (2006.01)
E04B 2/56 (2006.01)
 (43) 02.07.2020
 (72) Song, Jong Woon
 (74) Watermark Intellectual Property Pty Ltd

(71) Sony Corporation
 (11) AU-A-2020203925
 (21) 2020203925 (22) 12.06.2020
 (54) Wireless communications system and method for performing wireless communication in wireless communications system
 (51) Int. Cl.
H04W 72/04 (2009.01)
H04W 52/04 (2009.01)
 (43) 02.07.2020
 (62) 2018250424
 (72) QIN, Zhongbin; WEI, Yuxin; SUN, Chen; GUO, Xin
 (74) Spruson & Ferguson

(71) Standard Car Truck Company
 (11) AU-A-2019283855
 (21) 2019283855 (22) 18.12.2019
 (54) RAILROAD CAR TRUCK WITH STABILIZING TRANSOM

(51) Int. Cl.
B61F 5/04 (2006.01)
B61F 5/24 (2006.01)
B61F 5/38 (2006.01)
 (31) 62/781,379 (32) 18.12.18 (33) US
 (43) 02.07.2020
 (72) MORIN, Andrew J.
 (74) WRAYS PTY LTD

(71) Strata Products Worldwide, LLC
 (11) AU-A-2020204005
 (21) 2020204005 (22) 16.06.2020
 (54) GAS MONITOR, SYSTEM AND METHOD
 (51) Int. Cl.
G08B 21/12 (2006.01)
E21B 47/12 (2006.01)
E21B 47/13 (2012.01)
H04W 4/02 (2009.01)
 (43) 02.07.2020
 (62) 2018208722
 (72) ALBINGER, Robert E.; LAWLER, Cody T.; MICHAUD, Tom; DUNKIN, Brian; HAKINS, David W.; BERTOSH, Michael W.; BERUBE, Michael
 (74) BOSH IP Pty Ltd

(71) Stryker Corporation
 (11) AU-A-2019275614
 (21) 2019275614 (22) 05.12.2019
 (54) Track assembly
 (51) Int. Cl.
A61G 3/02 (2006.01)
A61G 1/06 (2006.01)
 (31) 62/781,195 (32) 18.12.18 (33) US
 (43) 02.07.2020
 (72) Braun, Caitlin Marie; Naber, Brandon David; Scheenstra, Levi Joseph; Hernandez, Michael Joseph
 (74) Davies Collison Cave Pty Ltd

(71) Styleride Pty Ltd
 (11) AU-A-2018282260
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2018279042	JONNEE PTY LTD; FLAMMEA, F.	2019390996	China University of Mining and Technology; Xuzhou Gold-fluid Hydraulic Technology Development Co.,Ltd.
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2018282260	Styleride Pty Ltd	2020203767	Indusco, Ltd.
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2018286588	Beijing Voyager Technology Co., Ltd.	2020203794	Campbell, G.C.; Scott, W.G.
2018286593	Beijing Voyager Technology Co., Ltd.	2020203796	Aristocrat Technologies Australia Pty Limited
2018286610	Beijing Voyager Technology Co., Ltd.	2020203797	Cortex Composites, LLC
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2019201028	Great Plains Manufacturing, Inc.	2020203806	Neste Oyj
2019203356	Yau Lee Wah Construction Materials (Huizhou) Company Limited	2020203807	TRANSELL CO., LTD
2019204368	Snap-on Incorporated	2020203809	Magic Leap, Inc.
2019222940	Accenture Global Solutions Limited	2020203810	Fisher & Paykel Healthcare Limited
20192229355	The Boeing Company	2020203813	Ecole Normale Supérieure De Lyon; Centre National De La Recherche Scientifique; Université Claude Bernard Lyon 1; Institut National de la Santé et de la Recherche Médicale (INSERM)
2019240561	The Boeing Company	2020203815	Apple Inc.
2019253878	Lycopodium Minerals Pty Ltd	2020203816	Valo Therapeutics Oy
2019261698	Thermo Fisher Scientific (Bremen) GmbH	2020203817	Apple Inc.
2019261722	The Boeing Company	2020203819	Software Motor Company
2019261750	Accenture Global Solutions Limited	2020203821	MARA RENEWABLES CORPORATION
2019261811	Rookwood General Cemeteries Reserve Land Manager	2020203822	Northwestern University
2019268093	GN Hearing A/S	2020203823	ImmunoGen, Inc.
2019271950	General Electric Company	2020203824	Northwestern University
2019271951	General Electric Company	2020203825	Sarepta Therapeutics, Inc.; Murdoch University
2019271971	Smart Wires Inc.	2020203826	The Trustees of the University of Pennsylvania
2019271974	S&C Electric Company	2020203827	FISHER & PAYKEL HEALTHCARE LIMITED
2019272018	Shanghai Golden Leaf Med Tec Co., Ltd.	2020203829	Qualcomm Incorporated
2019272038	Sumitomo Rubber Industries, Ltd.	2020203831	MedImmune, LLC
2019272040	Aristocrat Technologies Australia Pty Limited	2020203833	Board of Regents, The University of Texas System; Cottongen, LLC
2019275614	Stryker Corporation	2020203836	The United States of America, as represented by the Secretary, Department of Health and Human Services
2019275621	Freudenberg Medical, LLC	2020203837	Evogene Ltd.
2019275663	JCDecaux SA	2020203838	Afiniti International Holdings, Ltd.
2019279865	Hogan, M.; Hogan, G.	2020203840	Biokine Therapeutics Ltd.; BioLineRx Ltd.
2019279911	Joh. Friedrich Behrens AG	2020203841	Recro Gainesville LLC
2019279915	THALES	2020203844	Nationwide Children's Hospital, Inc.; Ohio State Innovation Foundation
2019279956	Prysmian S.p.A.	2020203845	Orbis Health Solutions, LLC
2019279970	The Boeing Company	2020203848	Wiivv Wearables Inc.
2019279980	ASSA ABLOY New Zealand Limited	2020203850	Immatics Biotechnologies GmbH
2019279983	IDEMIA France	2020203852	SharkNinja Operating LLC
2019280043	Vertie Equipment Pty Ltd	2020203853	The Scripps Research Institute; International AIDS Vaccine Initiative; Theraclone Sciences, Inc.
2019280052	ATF Services Pty Ltd	2020203855	Dyno Nobel Inc.
2019280057	WestRock Packaging Systems, LLC	2020203857	Tate & Lyle Ingredients Americas LLC; Tate & Lyle Technology Limited
2019280062	Price Link Pty Ltd	2020203859	Fisher & Paykel Healthcare Limited
2019280065	Elgra Engineering Pty Ltd	2020203860	inRegen
2019280066	TNBT Holdings Pty Ltd	2020203861	Nunez, A.
2019280073	Fugro N.V.	2020203864	Janssen Biotech, Inc.; Janssen Biologics B.V.
2019280076	Beckman Coulter, Inc.	2020203865	Google LLC
2019280077	Amarula Pty Ltd	2020203867	Tobira Therapeutics, Inc.
2019280081	TNBT Holdings Pty Ltd	2020203868	Black & Decker Inc.
2019280084	TNBT Holdings Pty Ltd	2020203870	Canon Kabushiki Kaisha
2019280089	TNBT Holdings Pty Ltd		
2019280090	Howmedica Osteonics Corp.		
2019280092	TNBT Holdings Pty Ltd		
2019280100	TNBT Holdings Pty Ltd		
2019280104	Nextremity Solutions, Inc.		
2019283762	Schneider Electric Industries SAS		
2019283793	Rippleaffect Trust Limited		

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2020203872	Dow AgroSciences LLC	2020204005	Strata Products Worldwide, LLC
2020203874	Tonix Pharma Holdings Limited	2020204007	Graymont Western US Inc.
2020203875	Channel Medsystems, Inc.	2020204008	Therabiome, LLC
2020203877	Equinix, Inc.	2020204009	Robert Bosch GmbH
2020203878	Valmont Industries, Inc.	2020204010	Fisher & Paykel Healthcare Limited
2020203880	Vasopharm GmbH	2020204011	Basf Agrochemical Products B.V.
2020203882	Global Blood Therapeutics, Inc.	2020204013	Else Nutrition GH Ltd
2020203884	Northwestern University	2020204014	ContraFect Corporation
2020203886	Dexcom, Inc.	2020204015	Baxter International Inc; Baxter Healthcare SA
2020203887	Johnson & Johnson Consumer Inc.	2020204016	Allakos Inc.
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2020203892	Gilead Sciences, Inc.		
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2020203894	Breville Pty Limited		
2020203895	IG6 Pty Ltd		
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2020203908	The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.		
2020203909	Ab Initio Technology LLC		
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2020203936	Key-Pharma Biomedical Inc.; Tan, W.		
2020203937	Key-Pharma Biomedical Inc.; Tan, W.		
2020203939	Aristocrat Technologies Australia Pty Limited		
2020203947	Amenity Health, Inc.		
2020203959	Canon Kabushiki Kaisha		
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2020203969	TYR Tactical, LLC		
2020203971	Immatics Biotechnologies GmbH		
2020203972	Arbutus Biopharma Corporation		
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2020203975	Huawei Technologies Co., Ltd.		
2020203976	Aerie Pharmaceuticals, Inc		
2020203977	President and Fellows of Harvard College		
2020203978	Wood, C.		
2020203979	Alibaba Group Holding Limited		
2020203982	Clarkson University		
2020203985	Mackintosh, I.F.; Mackintosh, C.B.		
2020203987	Commonwealth Scientific and Industrial Research Organisation		
2020203990	Kite Pharma, Inc.; Amgen Inc.		
2020203991	Vallourec Tubos do Brasil S.A.		
2020203996	Snap-on Incorporated		
2020203999	ABRAXIS BIOSCIENCE, LLC		
2020204000	Breville Pty Limited		
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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.)

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 2020900069 10.01.20 AU
 (45) 02.07.2020
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 (74) Spruson & Ferguson
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C12R 1/67 (2006.01)
 (45) 02.07.2020
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 (74) WRAYS PTY LTD

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2016102442	Rea.deeming Beauty, Inc. DbA Beautyblender	2020100860	PHAN, H.
2017101881	Razer (Asia-Pacific) Pte. Ltd.	2020100861	Invention Holdings Pty Ltd
2019101734	The Second Affiliated Hospital of PLA Army Medical University	2020100862	Nanjing Tech University
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2020100804	Biotechnology Research Center, Shandong Academy of Agricultural Sciences		
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2020100806	Northeast Institute of Geography and Agroecology (IGA), Chinese Academy of Sciences (CAS)		
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2020100825	China University of Mining and Technology, Yinchuan College		
2020100827	Ye, Z.		
2020100828	Martin, G.		
2020100831	Gao, J.		
2020100832	XUZHOU UNIVERSITY OF TECHNOLOGY		
2020100834	Tianjin Sino-German University of Applied Sciences		
2020100835	Icon23 Pty Ltd		
2020100836	GARIMELLA, R.; T, B.; KETHAVATH, R.N.; METHRI, K.; MADETI, S.		
2020100837	Einhell Germany AG		
2020100838	China Railway Shanghai Design Institute Group Co.,Ltd.		
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2020100856	Recom (Qingdao) Biotechnology Co. Ltd		
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2020100822	2020100854	2020100844	2020100828	2020100848	2020100805
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G06T 7/70 (2017.01)
G10L 15/22 (2006.01)
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H04R 1/02 (2006.01)
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 (72) JENSEN, Brent; RACICOT, Tighe; ALLEN, Chad; STROMBERG, Scott; HURST, Dustin; LUJAN, Rico
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G16H 20/40 (2018.01)
A61M 1/10 (2006.01)
A61M 5/14 (2006.01)
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G16H 50/00 (2018.01)
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A61K 47/68 (2017.01)
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prevention of disorders associated with Tau aggregates like Alzheimer's disease
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C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 25/28 (2006.01)
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A62C 2/00 (2006.01)
A62C 3/02 (2006.01)
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G21K 1/02 (2006.01)
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H01J 35/16 (2006.01)
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G06F 16/26 (2019.01)
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A61P 27/16 (2006.01)
C12N 15/113 (2010.01)
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G08B 13/196 (2006.01)
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H04W 12/06 (2009.01)
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A61C 9/00 (2006.01)
A61B 1/24 (2006.01)
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 MAKIGUCHI, Daisuke; NOSHO,
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 KAWAI, Tachio; ABE, Daisuke
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 Matthew; LARSON, Adam
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E02F 3/815 (2006.01)
A01B 15/08 (2006.01)
A01B 23/02 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd
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C08G 75/14 (2006.01)
C25B 1/00 (2006.01)
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 (51) Int. Cl.
E21B 7/04 (2006.01)
E21C 41/18 (2006.01)
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A61K 38/00 (2006.01)
C07K 14/435 (2006.01)
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 (51) Int. Cl.
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A61K 9/16 (2006.01)
A61K 9/72 (2006.01)
A61P 11/16 (2006.01)
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 (54) Ostomy appliance with selective sensor points and related methods
 (51) Int. Cl.
A61F 5/44 (2006.01)
A61F 5/443 (2006.01)
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 (54) Accessory devices of an ostomy system, and related methods for communicating leakage state

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DAUGAARD-JENSEN, Daniel Gewecke;
SOERENSEN, Peter Flintholm; ANDER-
SEN, Dan Boegsted; SPEIERMANN, Finn
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(11) AU-A-2018391323
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(54) Base plate and sensor assembly of an os-
tomy system having a leakage sensor
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A61F 5/445 (2006.01)
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LARSEN, Lars Erup; SPEIERMANN, Finn
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(54) Base plate for an ostomy appliance, a mon-
itor device and a system for an ostomy ap-
pliance
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HVID, Niels; MOLZEN, Lars; NIELSEN,
Torben Holst; JEPPESEN, Lisbeth Grenaae
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C08G 18/48 (2006.01)
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C09D 175/08 (2006.01)
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Heimo; CHEN, Li Yi; BUBEL, Thierry
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munications device with context-sensitive
user interface
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A61B 5/0488 (2006.01)
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A01N 1/02 (2006.01)
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G01N 1/40 (2006.01)
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(54) Method for depot creation during trans-
dermal drug delivery
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A61K 31/445 (2006.01)
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A61K 47/14 (2017.01)
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(54) PET processing system and method
- (51) Int. Cl.
B29K 67/00 (2006.01)
B29C 45/18 (2006.01)
B29C 45/76 (2006.01)
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(54) Improved maxillary expander and protra-
ction device
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A61C 7/06 (2006.01)
A61B 17/80 (2006.01)
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<p>(71) Cytogel Pharma, LLC (11) AU-A-2018375087 (21) 2018375087 (22) 28.08.2018 (54) Novel analgesic pharmaceutical formulations and uses thereof (51) Int. Cl. A61K 9/08 (2006.01) A61K 38/07 (2006.01) A61K 38/08 (2019.01) A61K 47/40 (2006.01) A61P 29/00 (2006.01) (87) WO2019/108285 (31) 62/592,601 (32) 30.11.17 (33) US</p>	<p>(71) Daikin Industries, Ltd. (11) AU-A-2018391876 (21) 2018391876 (22) 17.12.2018 (54) Refrigerant cycling device (51) Int. Cl. C09K 5/04 (2006.01) F25B 1/00 (2006.01) F25B 13/00 (2006.01) F25B 39/00 (2006.01) (87) WO2019/124329 (31) 2017-242183 (32) 18.12.17 (33) JP 2017-242186 18.12.17 JP</p>	

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JP2018/038747 JANG, Jaebong; JANNE, Pasi; TO, Ciric;
PCT/ 17.10.18 JP ECK, Michael; PARK, Eunyoung; HEPPN-
JP2018/038746 ER, David
PCT/ 17.10.18 JP **(74)** Spruson & Ferguson
JP2018/038749
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YOSHIMI, Atsushi; IWATA, Ikuhiro;
ITANO, Mitsushi; KARUBE, Daisuke;
YOTSUMOTO, Yuuki; TAKAHASHI,
Kazuhiro; TAKAKUWA, Tatsuya; KO-
MATSU, Yuzo; OHKUBO, Shun
(74) Spruson & Ferguson
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- (71)** Dainihon Jochugiku Co., Ltd.
(11) AU-A-2018400018
(21) 2018400018 **(22)** 27.12.2018
(54) Gel-type pest repellent for use on human
body
(51) Int. Cl.
A01N 47/16 (2006.01)
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A01N 25/22 (2006.01)
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C07D 401/14 (2006.01)
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A61K 31/551 (2006.01)
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
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A61L 2/18 (2006.01)
B01D 65/02 (2006.01)
C11D 3/04 (2006.01)
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G06T 7/70 (2017.01)
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A61K 31/445 (2006.01)
A61K 47/10 (2017.01)
A61P 25/28 (2006.01)
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A01N 25/04 (2006.01)
A01N 25/10 (2006.01)
A01P 3/00 (2006.01)
A01P 7/04 (2006.01)
A01P 13/00 (2006.01)
C08G 18/10 (2006.01)
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G06F 16/178 (2019.01)
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G06F 16/178 (2019.01)
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A23K 20/10 (2016.01)
A23K 20/105 (2016.01)
A23K 20/111 (2016.01)
A23K 20/132 (2016.01)
A23K 20/28 (2016.01)
A23K 30/00 (2016.01)
A23K 50/10 (2016.01)
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A23L 7/10 (2016.01)
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F41H 5/04 (2006.01)
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B32B 5/26 (2006.01)
B32B 5/28 (2006.01)
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A21D 2/26 (2006.01)
A21D 8/04 (2006.01)
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C12N 15/113 (2010.01)
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 B05B 12/08 (2006.01)
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 C12Q 1/68 (2018.01)
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 C08L 91/00 (2006.01)
 C08L 95/00 (2006.01)
 C10B 53/07 (2006.01)
 C10G 1/02 (2006.01)
 C10G 1/10 (2006.01)
 C10G 3/00 (2006.01)
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C12N 1/12 (2006.01)
C12N 15/79 (2006.01)
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H02S 20/32 (2014.01)
F24S 30/00 (2018.01)
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C12N 15/113 (2010.01)
C12Q 1/6809 (2018.01)
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A23L 9/20 (2016.01)
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G02B 27/30 (2006.01)
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A61F 2/04 (2013.01)
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H04W 36/24 (2009.01)
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H04W 36/32 (2009.01)
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A61F 5/02 (2006.01)
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G01N 33/574 (2006.01)
C40B 30/04 (2006.01)
C40B 40/10 (2006.01)

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H01M 2/12 (2006.01)

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H01M 2/12 (2006.01)

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H01M 2/12 (2006.01)

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(54) Method for determining core network type during handover process, terminal device, access network device, and core network device
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H04L 29/06 (2006.01)

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(51) Int. Cl.

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(51) Int. Cl.
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H04W 16/14 (2009.01)
H04W 24/02 (2009.01)
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A61F 7/12 (2006.01)
A61M 3/02 (2006.01)
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A61K 45/06 (2006.01)
A61K 31/437 (2006.01)
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A61K 31/497 (2006.01)
A61K 31/506 (2006.01)
A61P 25/00 (2006.01)
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A61K 31/506 (2006.01)
A61P 25/00 (2006.01)
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B60P 1/48 (2006.01)
B66C 23/36 (2006.01)
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B65H 16/06 (2006.01)
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A61K 9/06 (2006.01)
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A61K 9/14 (2006.01)
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A61K 31/192 (2006.01)
A61K 31/201 (2006.01)
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C01B 17/69 (2006.01)
F28D 7/16 (2006.01)
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C08G 18/10 (2006.01)
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A61K 31/519 (2006.01)
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A61P 35/00 (2006.01)
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F41H 11/136 (2011.01)
G01S 13/88 (2006.01)
G01V 3/10 (2006.01)
G01V 3/12 (2006.01)
G01V 3/17 (2006.01)
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G06F 16/78 (2019.01)
G06K 9/00 (2006.01)
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G06N 20/00 (2019.01)
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 B01D 61/42 (2006.01)
 C01B 13/14 (2006.01)
 C01D 15/02 (2006.01)
 C01F 7/02 (2006.01)
 C01G 45/02 (2006.01)
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 H04W 36/28 (2009.01)
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A01N 31/16 (2006.01)
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A01N 65/00 (2009.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
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B01L 3/00 (2006.01)
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A01K 15/02 (2006.01)
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A61M 1/36 (2006.01)
A61M 21/00 (2006.01)
A61M 21/02 (2006.01)
G06F 9/22 (2006.01)
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G01S 13/06 (2006.01)
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A61K 47/51 (2017.01)
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A61K 49/00 (2006.01)
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A61P 11/00 (2006.01)
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A61K 51/04 (2006.01)
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H04W 36/14 (2009.01)
H04W 76/20 (2018.01)
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E21B 45/00 (2006.01)
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G01V 5/08 (2006.01)
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B64D 39/00 (2006.01)
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A61K 31/506 (2006.01)
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C07D 239/28 (2006.01)
C07D 239/47 (2006.01)
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C12N 9/16 (2006.01)
A61K 9/00 (2006.01)
A61K 38/46 (2006.01)
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 (51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/465 (2006.01)
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 C25B 11/04 (2006.01)
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 C25B 11/04 (2006.01)
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A01P 21/00 (2006.01)
C07D 239/54 (2006.01)
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 (11) AU-A-2018369699

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- (21) 2018369699 (22) 16.11.2018 (54) Glass cartridge filters especially useful as
(54) Collision evaluation part of water-circulation systems of swim-
(51) Int. Cl. ming pools or spas
G07C 5/00 (2006.01)
G07C 5/08 (2006.01)
(87) WO2019/097245 (51) Int. Cl.
B01D 35/30 (2006.01)
B01D 39/06 (2006.01)
(31) 1719108.1 (32) 17.11.17 (33) GB (87) WO2019/123397
(43) 23.05.2019 (31) 62/608,588 (32) 21.12.17 (33) US
(72) BOURKE, Cillian; FLANAGAN, Michael; (43) 27.06.2019
HITCHEN, Joseph (72) BRISTOW, Jonathan
(74) FPA Patent Attorneys Pty Ltd (74) FB Rice Pty Ltd

- (71) Yale University
(11) AU-A-2018388549
(21) 2018388549 (22) 18.12.2018
(54) Compounds and compositions for treating
fibrosis
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/498 (2006.01)
A61K 31/519 (2006.01)
C07D 401/14 (2006.01)
(87) WO2019/126141
(31) 62/607,110 (32) 18.12.17 (33) US
(43) 27.06.2019
(72) BENNETT, Anton; ELLMAN, Jonathan;
JAMALI, Haya; ANDERSON, Karen S.;
LOLIS, Elias; HOYER, Denton
(74) Pizzeyes Patent and Trade Mark Attor-
neys Pty Ltd

- (71) Yoshino Gypsum Co., Ltd.
(11) AU-A-2018390268
(21) 2018390268 (22) 20.12.2018
(54) Fireproof coated structure for penetration
part
(51) Int. Cl.
E04B 1/94 (2006.01)
F16L 5/04 (2006.01)
(87) WO2019/124505
(31) 2017-245528 (32) 21.12.17 (33) JP
(43) 27.06.2019
(72) CHATANI, Yukiko; SEKI, Mariko;
HEBIISHI, Takahiro; KURODA, Eiichi;
OHUCHI, Wataru; YAMASHITA, Takuji;
YAMAKATA, Kouji
(74) Spruson & Ferguson

- (71) Zircon Chambers Pty. Ltd.
(11) AU-A-2018379397
(21) 2018379397 (22) 06.12.2018
(54) System and method for preventing fouling
and/or corrosion on vessels and marine ob-
jects
(51) Int. Cl.
B63B 59/04 (2006.01)
(87) WO2019/109146
(31) 2017904918 (32) 06.12.17 (33) AU
(43) 13.06.2019
(72) CHAMBERS, Christopher Malcolm
(74) Spruson & Ferguson

- (71) Zodiac Group Australia Pty Ltd.
(11) AU-A-2018392994
(21) 2018392994 (22) 20.12.2018

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2018389346	Rubius Therapeutics, Inc.	2018395412	Impact Selector International, LLC
2018389418	Nippon Telegraph and Telephone Corporation	2018395417	GlycoMimetics, Inc.
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2018389811	Espera-Werke GmbH	2018395856	Dropbox, Inc.
2018389853	Stryker European Holdings I, LLC	2018395882	Siemens Aktiengesellschaft
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2018389972	Assa Abloy AB	2018396073	Klaus Multiparking GmbH
2018390268	Yoshino Gypsum Co., Ltd.	2018396232	GS Yuasa International Ltd.
2018390274	Ono Pharmaceutical Co., Ltd.	2018396233	GS Yuasa International Ltd.
2018390303	Precision Valve Corporation	2018396234	GS Yuasa International Ltd.
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2018390489	University of Essex Enterprises Limited	2018396969	Nanjing Legend Biotech Co., Ltd.
2018390542	PayPal, Inc.	2018397294	Burrell Mining Products, Inc.
2018390660	Daikin Industries, Ltd.	2018397571	Dropbox, Inc.
2018390719	Access Global Sciences, LLC	2018397593	Eyebrain Medical, Inc.
2018390797	CSL Behring Lengnau AG	2018397752	Bellerophon Pulse Technologies LLC
2018390805	Praxair Technology, Inc.	2018397762	Kimberly-Clark Worldwide, Inc.
2018390811	Regeneron Pharmaceuticals, Inc.	2018398249	HysensBio
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2018390828	Waterguru Inc.	2018398829	Touchstone International Medical Science Co., Ltd.
2018390863	Urban Software Institute GmbH	2018399079	Georgitziki, E.; Georgitzikis, V.; Georgitziki, A.
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2018390881	F. Hoffmann-La Roche AG	2018400018	Dainihon Jochugiku Co., Ltd.
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2019213484	Universite de Strasbourg; Centre National de la Recherche Scientifique		
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2019214086	Ningbo Fotile Kitchen Ware Co., Ltd.		
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2018384521	2018383758	2018370533	2018375812	2018388926	<u>A61C 7 /-</u>
<u>A01B 59 /-</u>	<u>A01K 61 /-</u>	<u>A01N 65 /-</u>	<u>A23K 20 /-</u>	<u>A47B 49 /-</u>	2018371846
2018387581	2018450782	2019326055	2018387680 2018387681 2018390914	2017443355	<u>A61C 8 /-</u>
<u>A01B 79 /-</u>	<u>A01K 67 /-</u>	<u>A01P 1 /-</u>	<u>A23K 30 /-</u>	<u>A47B 57 /-</u>	2018371846
2018387581	2018370818	2019326055	2018387680	2017443355	<u>A61C 9 /-</u>
<u>A01C 15 /-</u>	<u>A01M 21 /-</u>	<u>A01P 13 /-</u>	<u>A23K 50 /-</u>	<u>A47B 88 /-</u>	2019212649
2018387581	2018382605	2018375283 2018387693 2018391580	2018370021 2018387680 2018390914	2017443355	<u>A61D 19 /-</u>
<u>A01C 17 /-</u>	<u>A01M 23 /-</u>	<u>A01P 17 /-</u>	<u>A23L 2 /-</u>	<u>A47B 91 /-</u>	2018365065
2018387581	2019337117	2018400018	2018393198	2018381237	<u>A61D 7 /-</u>
<u>A01D 75 /-</u>	<u>A01N 1 /-</u>	<u>A01P 21 /-</u>	<u>A23L 27 /-</u>	<u>A47F 5 /-</u>	2018382231
2018373678	2018385405	2018387693 2018391580	2018382691	2017443355	<u>A61F 2 /-</u>
<u>A01G 13 /-</u>	<u>A01N 25 /-</u>	<u>A01P 3 /-</u>	<u>A23L 29 /-</u>	<u>A47K 10 /-</u>	2018384070 2018385372 2018387124 2018388536 2018389184 2018405527 2018423073 2019205282 2019207613 2019222520 2019231797
2018382605	2018375283 2018389183 2018389233 2018400018	2018375283 2018389183 2018390964 2019326055 2019360356	2018392197	2018387446	<u>A47K 5 /-</u>
<u>A01G 18 /-</u>	<u>A01N 31 /-</u>	<u>A01P 7 /-</u>	<u>A23L 31 /-</u>	<u>A61B 1 /-</u>	2018397762
2018367444	2018400018 2019326055	2018375283	2018382691	2019212649	<u>A61B 17 /-</u>
<u>A01G 25 /-</u>	<u>A01N 37 /-</u>	<u>A21B 1 /-</u>	2018375812 2018398249	<u>A61B 18 /-</u>	<u>A61F 5 /-</u>
2019206365	2018385413 2018389233 2018400018	2018380304	<u>A23L 33 /-</u>	2018369631 2018371846 2018384070 2018387124 2018389236 2018393309 2018398829 2019205282	2018386191 2018386861 2018389172 2018391316 2018391318 2018391323 2018391395
<u>A01G 31 /-</u>	<u>A01N 41 /-</u>	<u>A21B 2 /-</u>	<u>A23L 35 /-</u>	<u>A61B 3 /-</u>	<u>A61F 7 /-</u>
2018384076	2018389233	2018380304	2018363295	2018369631	2018421233 2018421234
<u>A01G 9 /-</u>	<u>A01N 43 /-</u>	<u>A21D 13 /-</u>	<u>A23L 5 /-</u>	<u>A61B 18 /-</u>	<u>A61F 9 /-</u>
2018384076	2018386567 2018387693 2018389183 2018389186 2018389763 2018390964 2018391580 2019326055 2019360356	2018387151	2018382691	2018369631	2018385705
<u>A01H 1 /-</u>	<u>A01N 47 /-</u>	<u>A21D 2 /-</u>	<u>A23L 7 /-</u>	<u>A61B 34 /-</u>	<u>A61K 103 /-</u>
2018390957 2018390965 2019211060 2019211061	2018400018	2018387151	2018387681 2018393198	2018389184	2018382539
<u>A01H 4 /-</u>	<u>A01N 55 /-</u>	<u>A21D 8 /-</u>	<u>A23L 9 /-</u>	<u>A61B 5 /-</u>	<u>A61K 31 /-</u>
2018386649 2018390957 2018390965	2018375795	2018387151	2018392197	2018367923 2018385433 2019219490	2017443426 2017445169 2018217038 2018363295 2018364749 2018367112
<u>A01H 5 /-</u>	<u>A01N 57 /-</u>	<u>A23C 13 /-</u>	<u>A24F 47 /-</u>		
2018379109 2019211060 2019211061		2018392197	2018378149		
<u>A01H 6 /-</u>		<u>A23C 9 /-</u>	<u>A41D 13 /-</u>		
2018379109		2018392197	2018391002		
			<u>A41D 31 /-</u>		
			2018388244		

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

2018367193	2018393198	2018386218	<u>A61M 16/-</u>	<u>A61P 17/-</u>	<u>A61P 35/-</u>
2018371010		2018388301			
2018372571	<u>A61K 38/-</u>	2018388331	2018394928	2017443426	2017445169
2018372752		2018392187		2018376416	2018363295
2018375795	2018359863	2018393045	<u>A61M 21/-</u>	2018387304	2018364749
2018376176	2018363295	2018395643			2018367112
2018376416	2018370029	2019205916	2018383758	<u>A61P 19/-</u>	2018376416
2018378943	2018372571				2018378395
2018379109	2018374285	<u>A61K 48/-</u>	<u>A61M 3/-</u>	2018376416	2018380155
2018380155	2018375087		2018421233	2018383083	2018382539
2018382597	2018375192	2018378683		2019208102	2018385664
2018383083	2018378200	2018392480			2018386626
2018383672	2018378395	2018393076	<u>A61M 31/-</u>	<u>A61P 21/-</u>	2018388302
2018385453	2018382222	2019205282			2018390881
2018385454	2018383669	2019207859	2018379395	2018376416	2018391899
2018385664	2018388301		2018421233	2018383016	2018395417
2018386182	2018388331	<u>A61K 49/-</u>			2018396889
2018386218	2018388417		<u>A61M 35/-</u>	<u>A61P 23/-</u>	2019205916
2018387304	2018389915	2017440592			2019225807
2018387680	2018390489	2018376416	2019205874	2018372571	2019228915
2018387831	2018392458		<u>A61M 37/-</u>	<u>A61P 25/-</u>	2019228916
2018388302	2018393045	<u>A61K 51/-</u>			
2018388439	2018398249		2019205874		<u>A61P 37/-</u>
2018388549	2019206438	2018382539	2019209326	2018372571	
2018388621	2019207951	<u>A61K 8/-</u>		2018376416	2018371010
2018389763			<u>A61M 39/-</u>	2018385453	2018374285
2018390274	<u>A61K 39/-</u>	2017443426		2018385454	2018376416
2018390719		2018392187		2018391652	2018382586
2018391531	2018367359	2018400018	<u>A61M 5/-</u>	2018393045	2018383016
2018391652	2018378200			2018393198	2018391899
2018391882	2018379320	<u>A61K 9/-</u>	2018386656	2018395643	2019228915
2018391899	2018382222		2018386657	2019205087	2019228916
2018393198	2018382586	2018374850	2018388965		
2018395417	2018383016	2018375087	2018389184	<u>A61P 27/-</u>	<u>A61P 43/-</u>
2018395643	2018384239	2018376176	2018389238	2018371437	
2018396889	2018385409	2018383083	2019205874	2018374850	2018367193
2018406914	2018386128	2018383672	2019227533	2018376416	2018373588
2019205087	2018386626	2018388301		2018390274	2018376416
2019205916	2018389346	2018390274	<u>A61N 1/-</u>	2018392480	2018390274
2019207717	2018390811	2018392187		2019228915	2018391899
2019207761	2018390881	2018392461	2018385603	2019228916	
2019208501	2018391899	2018392480	2018392315		<u>A61P 5/-</u>
2019213484	2018392480	2018393045		<u>A61P 29/-</u>	
2019216260	2018393073	2018393198	<u>A61N 5/-</u>	2018368769	2018370029
2019225807	2018393076	2018395643		2018371010	2018373588
2019228915	2018396889	2018397752	2018370227	2018372571	2018389915
2019228916	2019207761	2018406914	<u>A61P 1/-</u>	2018375002	
	2019208102	2019205916		2018375087	<u>A61P 7/-</u>
<u>A61K 33/-</u>	<u>A61K 45/-</u>	2019207717		2018378427	2018383712
		2019207761	2018367193	2019213484	
2018374850	2018367193	2019208501	2018376416		<u>A61P 9/-</u>
2018397752	2018385453		2018392187	<u>A61P 3/-</u>	
<u>A61K 35/-</u>	2018385454	<u>A61L 15/-</u>	2018393076		2018372752
	2018386182		<u>A61P 11/-</u>	2018370029	2018376416
2018365065	2018386626	2018389853		2018376416	2018378427
2018367359	2018388302	<u>A61L 2/-</u>	2018367193	2018386182	2018384239
2018370029	2018389915		2018372571	2018388417	2018389915
2018371437	2018390274	2018385413	2018376416	2018389915	2018390489
2018373588	2018390719	2018390797	2018392461	2018390811	2019207951
2018378427	2018391899	<u>A61L 27/-</u>	<u>A61P 13/-</u>	2018391714	<u>A61Q 11/-</u>
2018379993	2019225807			2019228915	
2018393110	<u>A61K 47/-</u>	2018371437	2017445169	2019228916	2018392187
2019205282		2018405527	2018376416	<u>A61P 31/-</u>	
<u>A61K 36/-</u>	2018368769	<u>A61M 1/-</u>	2018382222		<u>A61Q 17/-</u>
	2018375002		<u>A61P 15/-</u>	2018391531	2018400018
2018366377	2018375087	2018383758		2018391899	
2018370533	2018376176	2018389238	2018376416	2018406914	<u>A61Q 19/-</u>
2018378943	2018376416	2019209326	2018391882	2019216260	
2018387304	2018382586				2017443426
2018391714	2018383672				
2018392187	2018385230				

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<u>A62B 23 /-</u>	<u>B01D 9 /-</u>	<u>B60M 1 /-</u>	<u>B64C 1 /-</u>	<u>B65D 81 /-</u>	<u>C01B 3 /-</u>
2018391002	2018382228	2018385667	2018383999	2018386656	2018390366
<u>A62C 11 /-</u>	<u>B01J 20 /-</u>	<u>B60P 1 /-</u>	<u>B64C 11 /-</u>	<u>B65D 83 /-</u>	<u>C01B 33 /-</u>
2018385712	2018379811	2018383999 2018388389	2018384555	2018390303 2018390828	2018387580
<u>A62C 13 /-</u>	<u>B01J 8 /-</u>	<u>B60R 13 /-</u>	<u>B64C 29 /-</u>	<u>B65D 85 /-</u>	<u>C01C 1 /-</u>
2018385712	2018370138 2018392602	2018402959	2018384555	2019212447	2018390366
<u>A62C 2 /-</u>	<u>B01L 3 /-</u>	<u>B60W 30 /-</u>	<u>B64C 39 /-</u>	<u>B65D 88 /-</u>	<u>C01D 15 /-</u>
2018385712	2018374628 2018389235 2018400335	2018286585 2018286588	2018393009	2018383999	2018373507
<u>A62C 25 /-</u>	<u>B03D 1 /-</u>	<u>B60W 40 /-</u>	<u>B64D 1 /-</u>	<u>B65D 90 /-</u>	<u>C01F 7 /-</u>
2018385712	2018378556	2018286610 2018367923	2018385712	2018383999	2018373507
<u>A62C 3 /-</u>	<u>B05B 12 /-</u>	<u>B61B 3 /-</u>	<u>B64D 37 /-</u>	<u>B65G 1 /-</u>	<u>C01G 45 /-</u>
2018385712	2018394917	2018368752	2019207664	2018371726	2018373507
<u>A63B 47 /-</u>	<u>B05B 5 /-</u>	<u>B61F 5 /-</u>	<u>B64D 39 /-</u>	<u>B65G 17 /-</u>	<u>C01G 51 /-</u>
2018368804	2018394917	2018386086	2019207664	2018372199	2018373507
<u>A63B 57 /-</u>	<u>B08B 9 /-</u>	<u>B61F 7 /-</u>	<u>B64D 9 /-</u>	<u>B65G 47 /-</u>	<u>C01G 53 /-</u>
2018368804	2017442443	2018368752	2018383999	2019207366	2018373507 2019331801
<u>A63B 71 /-</u>	<u>B25B 9 /-</u>	<u>B61K 9 /-</u>	<u>B64F 1 /-</u>	<u>B65H 16 /-</u>	<u>C02F 1 /-</u>
2019216348	2018368804	2019216197	2019207664	2018387446	2018366953 2018371752 2018378556 2018390828 2019233643 2019393829
<u>A63F 13 /-</u>	<u>B25J 11 /-</u>	<u>B61L 11 /-</u>	<u>B65B 35 /-</u>	<u>B65H 75 /-</u>	
2018383640	2019209501	2018368752	2019207366	2018387446	
<u>B01D 1 /-</u>	<u>B25J 15 /-</u>	<u>B61L 17 /-</u>	<u>B65B 9 /-</u>	<u>B66C 23 /-</u>	<u>C02F 3 /-</u>
2019393829	2019209501	2018368752	2018377384	2018383674 2018388389 2018389093	2018418038
<u>B01D 17 /-</u>	<u>B29C 45 /-</u>	<u>B62B 3 /-</u>	<u>B65C 9 /-</u>	<u>B66F 7 /-</u>	<u>C05F 11 /-</u>
2018390828	2018379815	2018369861 2018390805	2018389811	2018396073	2018370533
<u>B01D 21 /-</u>	<u>B29C 53 /-</u>	<u>B62B 5 /-</u>	<u>B65D 19 /-</u>	<u>B67C 3 /-</u>	<u>C07C 29 /-</u>
2018371752	2019207533	2018390805	2018369861	2019207366	2018390366
<u>B01D 29 /-</u>	<u>B29K 67 /-</u>	<u>B62D 1 /-</u>	<u>B65D 21 /-</u>	<u>B67C 7 /-</u>	<u>C07D 211 /-</u>
2018366953	2018379815	2018367923	2019214584	2019207366	2018372571
<u>B01D 35 /-</u>	<u>B32B 27 /-</u>	<u>B62J 13 /-</u>	<u>B65D 23 /-</u>	<u>B67D 1 /-</u>	<u>C07D 213 /-</u>
2018366953 2018371752 2018392994	2018384555	2018383699	2018382803	2018383740	2018372571 2019213484
<u>B01D 39 /-</u>	<u>B32B 3 /-</u>	<u>B63B 22 /-</u>	<u>B65D 47 /-</u>	<u>B67D 7 /-</u>	<u>C07D 215 /-</u>
2018392994	2018384555	2018394280	2018392971	2019207664	2018391531
<u>B01D 61 /-</u>	<u>B32B 5 /-</u>	<u>B63B 59 /-</u>	<u>B65D 49 /-</u>	<u>C01B 13 /-</u>	<u>C07D 233 /-</u>
2018373507	2018391634	2018379397	2018390303	2018373507	2018389186
<u>B01D 65 /-</u>	<u>B41J 11 /-</u>	<u>B63H 5 /-</u>	<u>B65D 75 /-</u>	<u>C01B 17 /-</u>	<u>C07D 239 /-</u>
2018385413	2018389811	2018395882	2018392971	2019207867	2018372752 2018387693 2018388439
			2018382803		

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

2018391580	<u>C07D 419 /-</u>	2018370072	<u>C08K 5 /-</u>	<u>C11D 3 /-</u>	2018375192
2019228915		2018379320			2018376416
2019228916	2018390964	2018382222	2018391784	2018385413	2018378427
<u>C07D 249 /-</u>	<u>C07D 471 /-</u>	2018382586	2019206472		2018383764
		2018383016		<u>C12N 1 /-</u>	2018386331
2018380155	2018385664	2018384239	<u>C08L 101 /-</u>	2018366377	2018400335
	2018389763	2018385230		2018367444	2019205632
<u>C07D 253 /-</u>	2019205087	2018385409	2018368769	2018384239	2019211061
		2018386295	<u>C08L 23 /-</u>	2018385129	
2019228916	<u>C07D 487 /-</u>	2018386626			<u>C21B 5 /-</u>
		2018390811	2018363819	<u>C12N 15 /-</u>	2018379528
<u>C07D 263 /-</u>	2018371010	2018390881			
	2018385664	2018392080	<u>C08L 29 /-</u>	2018367622	<u>C22B 1 /-</u>
2018389186	2018388549	2018393073		2018370818	
	2019216260	2018393074	2018363819	2018376416	2018387580
<u>C07D 277 /-</u>	2019228916	2018393110		2018378395	2019331801
		2018396889	<u>C08L 5 /-</u>	2018378427	
2018364749	<u>C07D 491 /-</u>	2019208102		2018378683	<u>C22B 19 /-</u>
2018389186			2018391784	2018383669	
<u>C07D 313 /-</u>	2019228916	<u>C07K 19 /-</u>		2018383712	2018382228
			<u>C08L 53 /-</u>	2018384239	
2018390274	<u>C07D 493 /-</u>	2018392458		2018385129	<u>C22B 23 /-</u>
			2018363819	2018385130	
<u>C07D 401 /-</u>	2018387693	<u>C07K 5 /-</u>		2018386331	2019331801
		2018368769	<u>C08L 67 /-</u>	2018386524	
2018371010	<u>C07F 5 /-</u>			2018386649	<u>C22B 3 /-</u>
2018372571		<u>C07K 7 /-</u>	2019225385	2018390957	
2018372752	2018375795			2018390965	2019331801
2018388549	<u>C07F 9 /-</u>	2018368769	<u>C08L 91 /-</u>	2018392480	<u>C23C 22 /-</u>
2018391531		2018398249		2018393110	
2018391580	2018386524	2019206438	2018375218	2019207761	2018389009
2018391652	<u>C07H 15 /-</u>	<u>C08B 37 /-</u>		2019207859	
2019213484			<u>C08L 95 /-</u>		<u>C25B 1 /-</u>
2019225743	2018395417	2018385557		<u>C12N 5 /-</u>	
<u>C07D 403 /-</u>			2018363819		2018373188
	<u>C07H 19 /-</u>	<u>C08F 212 /-</u>	2018375218	2018365065	2018373507
2018391580				2018370072	2018383874
<u>C07D 405 /-</u>	2018386524	2019225385	<u>C09D 133 /-</u>	2018371437	2018392648
	2018395417			2018373588	2019233643
2018387693	<u>C07H 21 /-</u>	<u>C08F 222 /-</u>	<u>C09D 175 /-</u>	2018378395	
2018391531		2019225385		2018384239	<u>C25B 11 /-</u>
2018391580	2018386524		2019207558	<u>C12N 9 /-</u>	2018367216
2019213484		<u>C08F 301 /-</u>			2018369463
<u>C07D 407 /-</u>	<u>C07H 5 /-</u>	2018368769	<u>C09J 167 /-</u>	2018383712	2018383874
				2018385129	2019233643
2018372752	2018386217	<u>C08F 8 /-</u>	2017445170	2018385130	
<u>C07D 409 /-</u>	2018391784	2019225385	<u>C09J 175 /-</u>	2018386217	<u>C25B 15 /-</u>
	<u>C07K 1 /-</u>			2018387151	
2018372752		<u>C08G 18 /-</u>	2019207405	2018388331	2018373188
2018387693	2018390797		<u>C09K 5 /-</u>	2018393045	2018392648
2018391531		2018375283		<u>C12P 1 /-</u>	<u>C25B 3 /-</u>
<u>C07D 411 /-</u>	<u>C07K 14 /-</u>	2018388869	2018390660		
		2019206472	2018391876	2018370156	2018367216
2018391531	2018368769	2019207405			2018369463
	2018370029	2019207558	<u>C10B 53 /-</u>	<u>C12P 19 /-</u>	2018392648
<u>C07D 413 /-</u>	2018375192				
	2018378200	<u>C08G 69 /-</u>	2018375218	2018382691	<u>C25B 9 /-</u>
2018372571	2018378683			2018386217	
2018386567	2018386128	2019225385	<u>C10G 1 /-</u>	<u>C12P 21 /-</u>	2018373188
2018390964	2018390489				<u>C40B 30 /-</u>
2018391580	2018392458	<u>C08G 75 /-</u>	2018370156	2018384239	
<u>C07D 417 /-</u>	2018392461		2018375218	2018396969	2018373154
	2018393110	2018383874	<u>C10G 3 /-</u>		
2018364749	2018396969			<u>C12Q 1 /-</u>	<u>C40B 40 /-</u>
	2019207859	<u>C08G 83 /-</u>	2018375218		
	2019207951			2018365065	2018373154
	<u>C07K 16 /-</u>	2018368769	<u>C11C 3 /-</u>	2018367925	
				2018370021	<u>D01F 1 /-</u>
	2018367622		2018372151	2018371437	2018370099
				2018373494	

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<u>D02G 3 /-</u>	<u>E04F 13 /-</u>	<u>E21B 47 /-</u>	<u>F04B 53 /-</u>	<u>F23G 5 /-</u>	2018391634
2018385308	2018400651	2018395412	2019213650	2018370156	<u>F41H 11 /-</u>
2018388244	<u>E04F 15 /-</u>	2018414508	<u>F04D 13 /-</u>	<u>F24C 15 /-</u>	2018383031
<u>D03D 1 /-</u>	2018400651	2019207660	2018390875	2019214086	<u>F41H 5 /-</u>
2018385308	<u>E04G 23 /-</u>	2019209458	<u>F04D 29 /-</u>	<u>F24F 6 /-</u>	2018389656
<u>D03D 13 /-</u>	2017443801	<u>E21B 7 /-</u>	2018390875	2019393829	2018391634
2018385308	<u>E04H 6 /-</u>	2018421310	<u>F16B 12 /-</u>	<u>F24S 30 /-</u>	<u>G01B 5 /-</u>
<u>D21B 1 /-</u>	2018396073	<u>E21C 41 /-</u>	2018381237	2019222676	2018382216
2018382681	<u>E05B 15 /-</u>	2018421310	<u>F16B 21 /-</u>	<u>F25B 1 /-</u>	<u>G01B 9 /-</u>
<u>D21C 5 /-</u>	2018366959	<u>E21D 11 /-</u>	2017443536	2018390660	2018377066
2018382681	<u>E05B 45 /-</u>	2018382216	2018402959	2018391876	<u>G01D 11 /-</u>
<u>E01C 13 /-</u>	2018385284	<u>E21D 15 /-</u>	<u>F16B 5 /-</u>	<u>F25B 13 /-</u>	2017443536
2019206365	<u>E05B 67 /-</u>	2018397294	2018402959	2018391876	<u>G01D 5 /-</u>
<u>E01C 19 /-</u>	2018385284	<u>E21D 23 /-</u>	<u>F16G 1 /-</u>	<u>F25B 39 /-</u>	2018377066
2018390814	<u>E05B 71 /-</u>	2019390996	2018385308	2018391876	<u>G01F 1 /-</u>
<u>E01C 23 /-</u>	2018385284	<u>E21D 9 /-</u>	<u>F16G 5 /-</u>	<u>F25D 17 /-</u>	2018390828
2018390814	<u>E05B 73 /-</u>	2019212080	2018385310	2018388888	<u>G01F 23 /-</u>
<u>E01C 7 /-</u>	2018385284	2019363538	<u>F16H 25 /-</u>	<u>F25D 25 /-</u>	2018382216
2018363819	<u>E05C 1 /-</u>	<u>F01B 9 /-</u>	2018399079	2018385405	2019209458
<u>E02B 11 /-</u>	2018366959	<u>F01N 13 /-</u>	<u>F16K 15 /-</u>	<u>F25D 3 /-</u>	<u>G01G 19 /-</u>
2019206365	<u>E05C 7 /-</u>	2018393020	2018410836	2018385405	2018387581
<u>E02D 3 /-</u>	2018366959	<u>F02B 13 /-</u>	<u>F16K 27 /-</u>	<u>F27B 1 /-</u>	<u>G01G 23 /-</u>
2018381334	<u>E05D 3 /-</u>	2017433381	2018410836	2018379528	2018387581
<u>E02F 3 /-</u>	2019207656	<u>F02B 63 /-</u>	<u>F16L 13 /-</u>	<u>F27D 3 /-</u>	2018374628
2018383674	<u>E06B 7 /-</u>	2017433381	2019210710	2018379528	2019207642
2018384521	2018366959	<u>F02N 11 /-</u>	<u>F16L 5 /-</u>	<u>F28C 1 /-</u>	<u>G01N 15 /-</u>
<u>E03B 1 /-</u>	<u>E21B 19 /-</u>	2018403192	2018390268	2018367957	2018365065
2018390828	2017442209	<u>F03D 13 /-</u>	<u>F16L 55 /-</u>	<u>F28D 7 /-</u>	<u>G01N 21 /-</u>
<u>E03C 1 /-</u>	<u>E21B 31 /-</u>	2018382243	2017442443	2019207867	2018389009
2018400861	2018395412	<u>F03G 7 /-</u>	2018388972	<u>F28F 13 /-</u>	2018400836
<u>E03F 5 /-</u>	<u>E21B 33 /-</u>	2017433381	<u>F16L 59 /-</u>	2018377851	2019207642
2018371752	2018385893	2018369683	2018369683	<u>F28F 19 /-</u>	<u>G01N 30 /-</u>
<u>E04B 1 /-</u>	2018410836	<u>F04B 17 /-</u>	2018369684	2019207867	2018379811
2018390268	<u>E21B 34 /-</u>	2019213650	<u>F21L 4 /-</u>	<u>F28F 27 /-</u>	<u>G01N 33 /-</u>
<u>E04B 2 /-</u>	2018410836	<u>F04B 43 /-</u>	2018370227	2018367957	2018367057
2018373492	2018414508	2018388965	<u>F21V 1 /-</u>	<u>F28F 9 /-</u>	2018370072
<u>E04C 5 /-</u>	<u>E21B 41 /-</u>	2019213650	2018370227	2019207867	2018373137
2018381334	2018395412	<u>F04B 49 /-</u>	<u>F21V 3 /-</u>	<u>F41H 1 /-</u>	2018373154
	<u>E21B 45 /-</u>	2019213650	2018370227	2018378203	2018373494
	2019207660			2018379993	2018378203
				2018379993	2018384239
				2018386295	2018387831
				2018389656	

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2018388302		<u>G06N 3 /-</u>		<u>G21K 1 /-</u>	<u>H02M 3 /-</u>
2018389235	<u>G05D 21 /-</u>		<u>G07F 17 /-</u>		
2018390828		2017443986		2018372073	2018378149
2018399218	2018390828	2018363296	2018382581		2018388865
2018400335		2018363299		<u>G21K 5 /-</u>	
2019207642	<u>G05D 23 /-</u>	2018367923	<u>G07F 7 /-</u>		<u>H02M 7 /-</u>
2019219044		2018379702		2018372073	
	2018367957	2018379702	2018382000		2018377305
<u>G01S 13 /-</u>	2018387404	2018386722		<u>H01B 7 /-</u>	
		2018391964	<u>G08B 13 /-</u>		<u>H02N 10 /-</u>
2018383031	<u>G05G 1 /-</u>	<u>G06N 7 /-</u>		2017445170	
2018386312		2018391964	2018389266	<u>H01F 7 /-</u>	2018385893
<u>G01S 5 /-</u>	2018367923		<u>G08B 21 /-</u>		<u>H02N 11 /-</u>
	<u>G06F 1 /-</u>	<u>G06N 99 /-</u>		2018389972	
2018367923		2017442559	2017442559	<u>H01J 35 /-</u>	2018385893
	2018367957	2018391963	2018391963		<u>H02P 29 /-</u>
<u>G01S 7 /-</u>	2019231227		<u>G08B 25 /-</u>	2018372073	
	<u>G06F 11 /-</u>	<u>G06Q 10 /-</u>		<u>H01L 31 /-</u>	2018368814
2017438695		2018286588	2018389266		<u>H02S 20 /-</u>
<u>G01V 1 /-</u>	2018383124	2018381722	2018391963	2018377851	
	<u>G06F 16 /-</u>	2018388779	<u>G08B 3 /-</u>	2018384334	2018384334
2018394280		2018395924		2019205085	2019222676
<u>G01V 3 /-</u>	2018375421		2017442559	<u>H01L 37 /-</u>	<u>H02S 40 /-</u>
	2018389418	<u>G06Q 20 /-</u>			
2018383031	2018390863	2018348336	<u>G08B 7 /-</u>	2018385893	2018377851
	2018391964	2018372523		<u>H01M 2 /-</u>	2018384334
<u>G01V 5 /-</u>	2018393933	2019205290	2017442559		<u>H02S 50 /-</u>
	2018395856		<u>G08G 1 /-</u>	2018396232	
2019207660	2018397571	<u>G06Q 30 /-</u>		2018396233	2018384334
<u>G02B 27 /-</u>	<u>G06F 21 /-</u>		2018286593	2018396234	
		2018372523	<u>G09B 19 /-</u>	<u>H01M 6 /-</u>	<u>H04B 1 /-</u>
2018367921	2018347199	2018386722			
2018373495	2018390542	2019211047	2018383758	2018403192	2018388483
2018392482	<u>G06F 3 /-</u>	2019221427	<u>G09C 1 /-</u>		2018412820
2018400510				<u>H01M 8 /-</u>	<u>H04B 5 /-</u>
<u>G02B 5 /-</u>	2018363296	<u>G06Q 40 /-</u>	2018387969		
	2018383640		2018389418	2018392602	2018382993
2018400510	2018386722	2018379702		<u>H01R 43 /-</u>	2018383031
<u>G02B 6 /-</u>	<u>G06F 7 /-</u>	<u>G06Q 50 /-</u>	<u>G10K 11 /-</u>		<u>H04B 7 /-</u>
				2018386434	
2018387892	2018390542	2018370069	2018394280		2018367102
<u>G02C 7 /-</u>	<u>G06F 9 /-</u>	2018388779	<u>G10L 15 /-</u>	<u>H02G 1 /-</u>	2018369056
		2018395924			2018388483
2018397593	2018348334	2018397762	2018367187	2018386434	2019207808
	2018383758	2019283913	2018385433	<u>H02J 1 /-</u>	<u>H04L 1 /-</u>
<u>G02F 1 /-</u>	<u>G06K 7 /-</u>	<u>G06Q 90 /-</u>	<u>G10L 19 /-</u>		
				2018401837	2018401846
2018368783	2018370069	2017442559	2018368588	<u>H02J 13 /-</u>	<u>H04L 29 /-</u>
<u>G03G 21 /-</u>	<u>G06K 9 /-</u>	<u>G06T 17 /-</u>	<u>G10L 25 /-</u>		
				2018388779	2017440250
2018384358	2017443986	2019212649	2018385433	<u>H02J 3 /-</u>	2017440251
<u>G05B 19 /-</u>	2018286610	<u>G06T 7 /-</u>	<u>G16H 20 /-</u>		<u>H04L 5 /-</u>
	2018368776			2017440765	
2018395811	2018390542	2018368776	2018389238	2018377305	2017439577
	2018391964	2018370629			2017439701
<u>G05B 23 /-</u>	2018410912	2018379393	<u>G16H 40 /-</u>	<u>H02J 7 /-</u>	2018412820
	2018420579	2018385433			2019207808
2018395811	2018421183	2018410912	2018370755	2018401837	2019209048
<u>G05D 1 /-</u>	<u>G06N 20 /-</u>	<u>G06T 9 /-</u>	<u>G16H 50 /-</u>	2018403192	2019209589
				<u>H02M 1 /-</u>	2019210208
2018286585	2018363296	2018372561	2018367925		<u>H04L 9 /-</u>
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2018286610	2018391964	<u>G07C 5 /-</u>	2018389238		2018347199
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2018393009		2018369699			

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2018348335	
	2017439793
<u>H04M 15 /-</u>	2017440655
2018385707	<u>H04W 52 /-</u>
<u>H04N 13 /-</u>	2019207134
2018367921	<u>H04W 56 /-</u>
2018372561	
	2017443348
<u>H04N 19 /-</u>	2019249668
2018372561	<u>H04W 64 /-</u>
2018373495	
2018385585	2018386312
2019205693	<u>H04W 72 /-</u>
<u>H04N 21 /-</u>	
	2017439577
2018385585	2017439706
2018391963	2017441153
	2018365135
<u>H04N 5 /-</u>	2018366747
	2018384223
2018370069	2018385875
2019241111	2018401246
	2019249668
<u>H04N 7 /-</u>	
	<u>H04W 74 /-</u>
2018391964	
	2019249668
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	<u>H04W 76 /-</u>
2018385433	
	2017440653
<u>H04W 12 /-</u>	2018369297
2018385707	<u>H04W 8 /-</u>
2018389266	
	2018385707
<u>H04W 16 /-</u>	2018407841
2018377711	<u>H04W 88 /-</u>
2019209048	
	2017438694
<u>H04W 24 /-</u>	2017440655
	2018369297
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	2018369297
2017439577	2018385707
2018384223	
<u>H04W 36 /-</u>	<u>H05B 6 /-</u>
	2018380304
2017438694	
2017439577	<u>H05B 7 /-</u>
2017439699	
2017440657	2018367957
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2018385707	
<u>H04W 4 /-</u>	
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B32B 1/08 (2006.01)
F16L 11/08 (2006.01)
F16L 33/01 (2006.01)
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A61K 47/32 (2006.01)
A61L 27/16 (2006.01)
A61L 27/50 (2006.01)
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C07C 233/66 (2006.01)
C07C 255/60 (2006.01)
C07D 207/335 (2006.01)
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2014311244	Erber Aktiengesellschaft	2015299737	Newcastle Innovation Limited
2014315142	Memorial Sloan-Kettering Cancer Center	2015301221	Miragen Therapeutics, Inc.
2014322925	bioMerieux	2015302064	Invuity, Inc.
2014330807	Kadimastem Ltd.	2015302314	Crispycrete, LLC
2014331144	Enyx SA	2015303435	Sanofi-Aventis Deutschland GmbH
2014331476	Advance Sentry Corporation	2015306079	Lamberton, M.C.
2014337783	uniQure IP B.V.	2015306890	Avent, Inc.
2014353347	Regeneron Pharmaceuticals, Inc.	2015308144	Debiotech S.A.
2014354588	B-Creative Sweden AB; CSL Limited	2015308179	Pfizer Inc.; Rinat Neuroscience Corp.
2014364587	Genentech, Inc.	2015308659	Unitract Syringe Pty Ltd
2014381660	Crown Equipment Corporation	2015309694	Ginnovest Pty Ltd
2014391742	Sevast'yanov, Vladimir Petrovich; Var'ygin, V.; Torop, K.; Rabenko, L.; Petrov, A.	2015311114	RSP Systems A/S
2014392626	Kimberly-Clark Worldwide, Inc.	2015312252	Vanda Pharmaceuticals Inc.
2014392694	Kimberly-Clark Worldwide, Inc.	2015314928	QuantuMDx Group Limited
2014408484	Foss Analytical A/S	2015316240	SOUTHSTAR TECHNOLOGIES LIMITED
2014409090	Synaptive Medical (Barbados) Inc.	2015316579	Mars, Incorporated
2014411684	Prysmian S.p.A.	2015317351	City of Hope
2014413955	Intuit Inc.	2015318578	Enerpac Tool Group Corp.
2014414032	Qualitas Manufacturing Incorporated	2015320707	Depuy Ireland Unlimited Company
2014414345	Foss Analytical A/S	2015320736	Think Surgical, Inc.
2014415540	FMC Technologies do Brasil LTDA	2015323168	Japan Science and Technology Agency
2015202606	Tata Consultancy Services Limited	2015323752	Anheuser-Busch InBev S.A.
2015204276	iOmniscient Pty Ltd	2015323863	Dermira, Inc.
2015204770	Immunovative Therapies, Ltd.	2015325052	AURIS HEALTH, INC.
2015206487	Ab Initio Technology LLC	2015328317	Microsoft Technology Licensing, LLC
2015207842	Samsung Electronics Co., Ltd.	2015329518	Nitinotes Ltd.
2015207930	Bio-Rad Laboratories, Inc.	2015330678	K2M, Inc.
2015210775	Children's Hospital Medical Center	2015330953	Mammoth Industries Pty Ltd
2015211021	Buck Institute for Research on Aging; Unity Biotechnology, Inc.; The Johns Hopkins University; Mayo Foundation for Medical Education and Research	2015332645	B. Braun Melsungen AG
2015211152	Bluebeam Software, Inc.	2015333587	Automatic Technology (Australia) Pty Ltd
2015213483	Deakin University	2015335652	HPVVAX, LLC.
2015218504	JOHNSON & JOHNSON VISION CARE, INC.	2015339106	The Trustees of the University of Pennsylvania
2015218877	Sylvan America, Inc.	2015340370	Iksuda Therapeutics Limited
2015221444	Ticbar Pty Ltd	2015342727	Breville Pty Limited
2015223184	Oculeve, Inc.	2015342883	Lysosomal Therapeutics Inc.
2015225767	Bionap S.r.l.	2015344830	National Oilwell Varco Norway AS
2015231264	Advanced Mechanical Technology, Inc. ((D/B/A Amt))	2015346216	The Alfred E. Mann Foundation for Scientific Research
2015234298	DHS (AUST) PTY LTD	2015346453	Kemira Oyj
2015239770	Boehringer Ingelheim Vetmedica GmbH	2015347374	Van Thiel United B.V.
2015242997	Peterson, K.	2015348012	Axon Neuroscience SE
2015243525	AcuityBio Corporation	2015349774	Ophirex, Inc
2015246064	Arrow Plastics Pty Ltd	2015349884	Bakalyar, S.
2015249089	Samsonite IP Holdings S.a r.l.	2015350153	Apiqe Holdings, LLC
2015252359	Opex Corporation	2015352194	McNestry, M.
2015253519	SunPower Corporation; Total Marketing Services	2015352807	Koninklijke Philips N.V.
2015254865	Kyowa Hakko Bio Co., Ltd.	2015353884	Kimberly-Clark Worldwide, Inc.
2015258962	Cleveland HeartLab, Inc.	2015357585	Array BioPharma Inc.; Celgene Corporation
2015259944	Fisher & Paykel Healthcare Limited	2015358284	Prana Biotechnology Limited
2015261442	REVENUE COLLECTION SYSTEMS FRANCE SAS	2015358367	Celgene Corporation
2015263951	New York Stem Cell Foundation, Inc.	2015358776	GS Yuasa International Ltd.
2015264254	Wiseman, B.	2015359352	Janssen Pharmaceutica NV
2015266053	Euro-Celtique S.A.	2015359687	BP p.l.c.
		2015360482	University Of Pittsburgh - Of the Commonwealth System of Higher Education; The United States Government as represented by the Department of Veterans Affairs
		2015360692	Flexicare, Inc.

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2015361171	University of Washington	2016232140	Immatics Biotechnologies GmbH
2015362394	Japan Tobacco Inc.	2016232854	Niagara Bottling, LLC; Hanan, J.; Bandla, S.
2015365497	Pfizer Inc.	2016232986	Infinite Water Technologies Pty Ltd
2015368100	Samsung Electronics Co., Ltd.	2016234305	Mitsubishi Materials Corporation
2015369903	Cerecor, Inc.; Merck Sharp & Dohme Corp.	2016235165	Qualcomm Incorporated
2015370582	Smith & Nephew plc	2016235332	Techara LLC
2015370926	Aadigen, LLC	2016235941	Vesuvius USA Corporation
2015372427	Neurphan Pty Ltd	2016240068	Sunnybrook Research Institute
2015374033	MicroOptx Inc.	2016243235	Caterpillar Inc.
2015376369	Tasly Pharmaceutical Group Co., Ltd.	2016243822	Crown Equipment Corporation
2015377942	Alfred Karcher GmbH & Co. KG	2016244000	OBI Pharma, Inc.
2015378056	Sandvik Intellectual Property AB	2016244068	Medtronic Xomed, Inc.
2015378512	Imageware Systems, Inc.	2016245775	Indusco, Ltd.
2015384258	Erber Aktiengesellschaft	2016247108	The Boeing Company
2015387461	Basic Concepts, Inc.	2016247689	Samsung Electronics Co., Ltd.
2015391350	Amova GmbH	2016247916	Philip Morris Products S.A.
2015393962	kocher-plastik Maschinenbau GmbH	2016248234	Hollister Incorporated
2015401631	NKT HV Cables AB	2016250668	Sanuwave, Inc.
2015405326	Nisshin Foods Inc.	2016252521	The SkyLIFE Company, Inc.
2015406990	Halliburton Energy Services, Inc.	2016252551	Becton, Dickinson and Company
2015408170	Halliburton Energy Services, Inc.	2016252639	Goldman Sachs & Co. LLC
2015409441	Teleste Oyj	2016253145	NantOmics, LLC; Nant Holdings IP, LLC
2015411439	Covidien LP	2016257936	Graymont Western US Inc.
2015418360	Kikkoman Corporation	2016258965	Immatics Biotechnologies GmbH
2016200195	Stryker European Holdings I, LLC	2016261010	Pixium Vision SA
2016201582	Henke-Sass, Wolf GmbH	2016261059	C.R. Bard, Inc.
2016201918	Sofradim Production	2016262803	Universidad de Antofagasta
2016202755	Rohm and Haas Company	2016263091	Butterfly Network, Inc.
2016203545	Covidien LP	2016265034	Cyclevision Pty Ltd
2016203732	Covidien LP	2016265732	Hozelock Limited
2016203798	Alstom Transport Technologies	2016266106	Watson, J.
2016204202	Covidien LP	2016266557	Listat Ltd.
2016204312	The Boeing Company	2016266802	Danmarks Tekniske Universitet
2016204893	TNA Australia Pty Limited	2016267786	Unitec S.p.A.
2016205047	Axonics Modulation Technologies, Inc.	2016269063	Konecranes Global Corporation
2016205919	MorphPackers Ltd.	2016271870	Cabinplant International A/S
2016207865	Umecrine Cognition AB	2016273360	Lead Pharma Holding B.V.; Sanofi
2016208133	Sonneville AG	2016276783	Rexahn Pharmaceuticals, Inc.
2016209000	Tornado Spectral Systems Inc.	2016278231	PACCAR Inc
2016209200	Myokardia, Inc.	2016278348	Miami Design Pty Ltd
2016209694	Agency for Science, Technology and Research	2016279758	CyPlus GmbH
2016210984	Reckitt Benckiser Health Limited	2016280293	The Trustees of Columbia University in the City of New York; Fundacio Hospital Universitari Vall D'hebron-Institut de Recerca
2016211383	ESCO Group LLC	2016282731	Bayer CropScience Aktiengesellschaft
2016211651	Surgique, Inc.	2016282946	Construction Research & Technology GmbH
2016213123	Sharp Kabushiki Kaisha	2016285054	Suntory Holdings Limited
2016214011	The Sherwin-Williams Company	2016287463	F. Hoffmann-La Roche AG
2016214131	Cancer Research Technology Limited	2016288771	Stora Enso Oyj
2016214700	Electrolux Appliances Aktiebolag	2016289369	Pillar Biosciences Inc.
2016215206	Mutualink, Inc.	2016290797	Qualcomm Incorporated
2016216620	Vorwerk & Co. Interholding GmbH	2016293096	Nuovo Pignone Tecnologie Srl
2016217792	Allergan Industrie, SAS	2016293675	Cameron Solutions, Inc.
2016217888	Nuovo Pignone Tecnologie Srl	2016295175	Thermodyn SAS
2016218155	Electrolux Appliances Aktiebolag	2016296071	Bombardier Transportation GmbH
2016218355	Qualcomm Incorporated	2016297037	FUJIFILM Toyama Chemical Co., Ltd.; Fujifilm Corporation
2016218544	Fisher & Paykel Appliances Limited	2016297675	Inventia Life Science Pty Ltd
2016219005	ESCO Group LLC	2016298064	Hip Innovation Technology, LLC
2016219479	Sensormatic Electronics LLC	2016300993	Microbial Chemistry Research Foundation; Meiji Seika Pharma Co., Ltd.
2016219904	Regeneron Pharmaceuticals, Inc.	2016303475	Infastech Intellectual Properties Pte Ltd
2016219961	Insulet Corporation	2016303499	Allegheny-Singer Research Institute
2016220153	Arizona Board of Regents on Behalf of Arizona State University	2016304974	Schaeffler Technologies AG & Co. KG
2016220282	Galil Medical Inc.	2016305715	National Oilwell Varco Denmark I/S
2016220324	The Trustees of the University of Pennsylvania	2016307118	Karl Leibinger Medizintechnik GmbH & Co. KG
2016221644	Voestalpine Stahl GmbH	2016316037	Crown Equipment Corporation
2016221816	Pieris Pharmaceuticals GmbH	2016318436	United States Gypsum Company
2016226080	Clear Technology Holdings, LLC	2016318917	Nuovo Pignone Tecnologie Srl
2016226193	HEARTLAND CONSUMER PRODUCTS, LLC	2016320466	BAE Systems plc
2016226317	ICU Medical, Inc.	2016320946	Sony Corporation
2016226549	Qualcomm Incorporated	2016321973	Rabhi, V.
2016227523	Arkema France	2016322374	BrightGene Bio-Medical Technology Co., Ltd.
2016228274	WHITEN, P.		
2016229479	Mentor Worldwide LLC		

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2016324165	Petaomics, Inc.	2017325011	SDB IP Holdings, LLC
2016324556	Samsung Electronics Co., Ltd.	2017327950	Chen, J.
2016334696	Hilti Aktiengesellschaft	2017328847	Sony Corporation
2016334911	Samsung Electronics Co., Ltd.	2017330159	Aqua Robotics AS
2016340500	Medimmune, LLC	2017330199	Apple Inc.
2016342805	Sumitomo Electric Industries, Ltd.	2017331880	Kawasaki Jukogyo Kabushiki Kaisha
2016344594	Resono Ophthalmic S.r.l.	2017332935	Komatsu Ltd.
2016346703	Bonac Corporation; Takeuchi, H.	2017333056	Shenzhen Chipscreen Biosciences Co., Ltd.
2016347495	Affibody AB	2017334213	Mexichem Fluor S.A. de C.V.
2016354471	Qualcomm Incorporated	2017336246	Neste Oyj
2016357575	Fidia Farmaceutici S.p.A.	2017336254	Neste Oyj
2016357941	Rheinmetall Waffe Munition GmbH	2017338034	Telefonaktiebolaget LM Ericsson (PUBL)
2016375851	Cancer Research Technology Limited	2017344141	CRRC YANGTZE CO., LTD.
2016380513	Kim, C.T.I.	2017345518	Telefonaktiebolaget L M Ericsson (publ)
2016381399	Stellar Project S.R.L.	2017352670	CNH Industrial France S.A.S.
2016383517	Manifattura del Seveso S.p.A.	2017353516	Telefonaktiebolaget LM Ericsson (publ)
2016391608	Dyer, G.	2017357113	Conmed Corporation
2016420865	Canon Kabushiki Kaisha	2017359818	Heilongjiang Institute of Geological Sciences
2016425664	Micro Motion, Inc.	2017369103	Qingdao Haier Joint Stock Co., Ltd
2016429809	Mitsubishi Electric Corporation	2017369424	Wilhelm Layher Verwaltungs-GmbH
2017205773	Jurox Pty Ltd	2017371477	Quest Photonic Devices B.V.
2017207768	Freezio AG	2017371944	GlaxoSmithKline Biologicals SA
2017207771	Freezio AG	2017372911	Orthosoft ULC
2017209972	RTE Réseau de Transport d'Électricité	2017380103	Numares AG
2017214568	Board of Regents of the University of Texas System	2017380307	POSCO; Research Institute of Industrial Science & Technology
2017223195	Vanderbilt Chemicals, LLC	2017381004	Eurofilters Holding N.V.
2017225371	Mission Therapeutics Limited	2017381656	F. Hoffmann-La Roche AG
2017228640	BI-FOLD SYSTEMS LIMITED	2017384276	F. Hoffmann-La Roche AG
2017236791	NantOmics, LLC	2017388741	Kodiak Networks, Inc.
2017240632	Weber, P.	2017390288	Roadtec, Inc.
2017241166	Qualcomm Incorporated	2017391447	Huawei Technologies Co., Ltd.
2017250364	Green Ox Pallet Technology, LLC	2017394582	LG Electronics Inc.
2017253364	Ecole Normale Supérieure De Lyon; Centre National De La Recherche Scientifique; Université Claude Bernard Lyon 1; Institut National de la Sante et de la Recherche Medicale (INSERM)	2017398212	Outotec (Finland) Oy
2017254731	Stand Technologies Pty Ltd	2017408406	The Yokohama Rubber Co., Ltd.
2017257184	Intuit Inc.	2017414716	Google LLC
2017260811	Memjet Technology Limited	2017417170	Beijing Voyager Technology Co., Ltd.
2017261851	Alcolizer Pty Ltd	2018200459	Evolv, Inc.
2017263072	British American Tobacco (Investments) Limited	2018201062	University of North Texas Health Science Center at Fort Worth
2017268812	Valeda Company (d/b/a "Q'Straint, Inc.")	2018201328	Merus N.V.
2017269603	2581776 Ontario Inc.	2018201851	Woodside Energy Technologies Pty Ltd
2017275301	Shinshu University; Kotobuki Tsushou Co., Ltd.	2018202762	Research Institute at Nationwide Children's Hospital; University of Southern California; Ohio State Innovation Foundation
2017277641	Ensync, Inc.	2018202888	Samsung Electronics Co., Ltd.
2017277671	Apple Inc.	2018202936	Bioverativ Therapeutics Inc.
2017277833	Eli Lilly and Company	2018203227	Abu Al-Rubb, K.
2017279046	Novartis AG	2018203374	Logrhythm Inc.
2017279619	The Board of Trustees of the Leland Stanford Junior University	2018203648	Commissariat A L'energie Atomique Et Aux Energies Alternatives,; Colas
2017283867	Sony Corporation	2018203676	Lomax Group Pty Ltd
2017284964	Polaris Industries, Inc.	2018203682	Aduro Biotech, Inc.
2017286733	Yale University	2018203901	Gates Engineering & Services UK Ltd
2017290693	Amazon Technologies, Inc.	2018204370	Jonathan Livingston Engineering Co., Ltd.
2017292399	I.D.E.Technologies Ltd	2018204506	RAYGEN RESOURCES PTY LTD
2017299192	qonqave GmbH	2018204608	Aristocrat Technologies Australia Pty Limited
2017300894	CJ Cheiljedang Corporation; CJ Seafood Corporation	2018204610	Cardiac Pacemakers, Inc.
2017306255	LG Electronics Inc.	2018204701	Natural Brew Inc.
2017306320	Beijing Jingdong Shangke Information Technology Co, Ltd.; Beijing Jingdong Century Trading Co., Ltd.	2018204723	CombiTile Pty Ltd
2017307372	New Relic, Inc.	2018205183	WAVE LIFE SCIENCES LTD.
2017307694	Sony Corporation	2018206695	Aragon Pharmaceuticals, Inc.
2017308739	ELC Management LLC	2018208522	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
2017309991	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	2018208613	Snowflake Inc.
2017311505	Dexcom, Inc.	2018208617	Hyglos Invest GmbH
2017311515	Ball Corporation	2018211235	United States Gypsum Company
2017318911	Komatsu Ltd.; Osaka University	2018211341	Ocado Innovation Limited
2017319882	CRRC Qingdao Sifang Co., Ltd.	2018212138	LG Electronics Inc.
2017320568	EIZO Corporation	2018212270	Zhongshan Ophthalmic Center, Sun Yat-Sen University
2017320782	E-Seven Systems Technology Management Ltd	2018212978	Remedi Technology Holdings, LLC
2017321619	Scholle IPN Corporation	2018213986	Ralco Nutrition, Inc.

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2018214160	North, J.; Soligenix, Inc.; Lee, J.; Rozek, A.; Abrams, M.; Donini, O.	2018284301	Uber Technologies, Inc.
2018214409	Flexible Floating System AS	2018284601	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018217276	The Regents of the University of California	2018286562	BEDFORD INDUSTRIES, INC.
2018217277	GE Video Compression, LLC	2018288056	Husqvarna AB
2018217288	Single Buoy Moorings Inc.	2018289560	Ecolab USA Inc.
2018217825	Fisheries Management Solutions, Inc.	2018289561	CENTURION VR, INC.
2018218197	ExxonMobil Upstream Research Company	2018298513	Beijing Goldwind Smart Energy Service Co., Ltd.
2018220004	Cellular Research, Inc.	2018301278	Theragun, LLC
2018220151	Zoetis Services LLC	2018303186	Phenex-FXR GmbH
2018220153	Precision Planting LLC	2018305843	Telefonaktiebolaget LM Ericsson (publ)
2018222805	Noniashvili, A.	2018309213	Huawei Technologies Co., Ltd.
2018222884	ONESTEEL WIRE PTY LIMITED	2018311844	XCath, Inc.; The Board of Regents of The University of Texas
2018223002	Sakura Finetek U.S.A., Inc.	2018312611	Safran Electronics & Defense
2018223005	ONESTEEL WIRE PTY LIMITED	2018326831	3M Innovative Properties Company
2018226437	PICTOMETRY INTERNATIONAL CORP.	2018343290	Daikin Industries, Ltd.
2018227449	Skeletal Dynamics LLC	2018344621	Mizkan Holdings Co., Ltd.
2018229448	EMD Millipore Corporation	2018350362	Martin, T.
2018229561	Beth Israel Deaconess Medical Center, Inc.; Washington University	2018358373	Fusion Group Holdings Co., Ltd.
2018231201	American Sterilizer Company	2018373743	Qingdao University of Technology
2018232914	Tata Consultancy Services Limited	2018386359	Fast Retailing Co., Ltd.
2018233031	S&C Electric Company	2019200157	Donaldson Company, Inc.
2018234444	Ecolab USA Inc.	2019200222	Infinity Pharmaceuticals, Inc.
2018235358	SALTEK s.r.o.	2019200304	Specified Technologies Inc.
2018236692	Boehringer Ingelheim International GmbH	2019200314	OBI Pharma, Inc.
2018236725	The Regents of The University of California	2019200416	Apple Inc.
2018236791	Nortek Air Solutions Canada, Inc.	2019200626	Fisher & Paykel Healthcare Limited
2018236804	Weatherford Technology Holdings, LLC	2019200644	Snap-on Incorporated
2018236852	Laborie Medical Technologies Canada ULC	2019200907	Samsung Electronics Co., Ltd.
2018236881	Northwestern University	2019200962	Sunfolding, Inc.
2018239354	MicroDose Therapeutx, Inc.	2019201128	Becton, Dickinson and Company
2018241523	Eteros Technologies Inc.	2019201539	Spinal Elements, Inc.
2018241564	Fruithy Holdings Limited	2019201790	Mitsubishi Heavy Industries Thermal Systems, Ltd.
2018242613	Novartis AG	2019201840	Tiantai Jingjiu Crystal Co., Ltd.
2018245195	IHI Corporation	2019201843	Pujiang County Jingjiu Crystal Co., Ltd.
2018247235	Grains Research & Development Corporation; University of South Australia	2019201885	Microsoft Technology Licensing, LLC
2018247684	Siemens Mobility GmbH	2019202213	Haining Jinshi Crystal Co., Ltd.
2018250386	Oakley, Inc.	2019202280	Ningbo Jiatai Eyewear Co., Ltd.
2018250432	Suntory Holdings Limited	2019202307	DEKA Products Limited Partnership
2018250442	Suntory Holdings Limited	2019202518	Jiashan County Hanlin Glasses Co., Ltd.
2018250452	Suntory Holdings Limited	2019202644	ERICO International Corporation
2018250500	Canon Kabushiki Kaisha	2019202728	Accenture Global Solutions Limited
2018252827	Takahashi, K.	2019202773	Boehringer Ingelheim Animal Health USA Inc.
2018253468	BLUESCOPE STEEL LIMITED	2019202839	Ventana Medical Systems, Inc.
2018253488	Institute of Genetics and Developmental Biology	2019203095	Motorola Solutions, Inc.
2018253516	FISHER & PAYKEL HEALTHCARE LIMITED	2019203508	Mayo Foundation for Medical Education and Research
2018253523	Ab Initio Technology LLC	2019203655	Caregen Co., Ltd.
2018253542	Civitas Therapeutics, Inc.	2019203657	Caregen Co., Ltd.
2018253554	Tokitae LLC	2019203659	Caregen Co., Ltd.
2018253626	MAX CO., LTD.	2019203708	Zimmer Dental, Inc.
2018256519	3DPhotoWorks LLC	2019203819	FUJIFILM Australia Pty Ltd
2018256527	Schneider Electric USA, Inc.	2019203861	Alibaba Group Holding Limited
2018256544	Precision Planting LLC	2019204007	Covidien LP
2018256644	Weatherford Technology Holdings, LLC	2019204202	Delta Electronics, Inc.
2018259303	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019204376	StraxCorp Pty. Ltd
2018260937	Biogen MA Inc.	2019204642	GIMER MEDICAL. CO. LTD.
2018264144	Sungbo Industrial Co., Ltd.	2019204711	Alibaba Group Holding Limited
2018265974	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2019204786	Chang, B.S.
2018266091	Assembly Medicine, LLC.	2019204837	Britax Child Safety, Inc.
2018271261	Ancora Heart, Inc.	2019204865	Daikin Industries, Ltd.
2018271312	Carpenter, W.	2019204879	Corplex Plastics UK Ltd
2018271335	Jiangsu Shemar Electric Co., Ltd.	2019204969	Rearden, LLC
2018271377	Hapttech, Inc.	2019206072	Flanders Electric Motor Service, Inc.
2018273206	PPG Industries Ohio, Inc.	2019210508	Becton, Dickinson and Company
2018273505	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019210572	Becton, Dickinson and Company
2018274424	Alibaba Group Holding Limited	2019216635	W. L. Gore & Associates, Inc.
2018274959	Hebei Haode Rubber & Plastics Co., Ltd.	2019219776	Tableau Software, Inc.
2018278847	FISHER & PAYKEL HEALTHCARE LIMITED	2019226180	GE Video Compression, LLC
2018279015	Crum, A.	2019235349	Railnova SA
2018282471	The Nielsen Company (US), LLC	2019236620	Belron International Limited
		2019246859	FUJIFILM Corporation
		2019257423	Santha, B.

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2019257542 Medline Industries, Inc.
2019261829 Somnio Global Holdings, LLC
2019271884 Medos International Sàrl
2019284153 Covidien LP
2019359619 Nantong University
2020200184 J.W. Speaker Corporation
2020202100 Bow River LLC
2020202634 Magic Leap, Inc.

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2018256544	A01M 1 /-	2015405326	2015342727	2015231264	A61F 9 /-
A01C 7 /-	2018253554	2018344621	A47J 43 /-	2015320707	2015374033
2018220153	A01M 23 /-	A23N 1 /-	2015342727	2015325052	A61G 15 /-
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2018288056	A01N 1 /-	A24F 47 /-	2015342727	2014233094	A61G 3 /-
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2018247235	A01N 27 /-	2017263072	A47J 47 /-	2015316579	A61G 5 /-
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2018247235	A01P 7 /-	2016265034	2018212138	2019204376	2016250668
A01F 11 /-	2016391608	A45C 13 /-	A47L 9 /-	2014409090	2018301278
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A01F 12 /-	2014311244	A45C 5 /-	2017306255	2019204376	2018301278
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A01G 25 /-	2018344621	A47B 73 /-	2017394582	2015361171	A61H 23 /-
2016265732	A23L 15 /-	2018271312	A61B 1 /-	2016263091	2018301278
A01H 1 /-	2018220151	A47C 1 /-	2017371477	2019204376	A61H 3 /-
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2015218877	A23L 19 /-	2018271312	2014331476	A61C 8 /-	2018301278
A01H 5 /-	2018344621	A47F 7 /-	2015316579	2019203708	A61H 7 /-
2018200459	A23L 2 /-	2018271312	2015325052	A61D 7 /-	2016250668
2018253488	2018250432	A47G 19 /-	2015329518	2017205773	A61J 1 /-
A01K 43 /-	2018250442	2018222805	2015411439	A61F 11 /-	2015393962
2018220151	2018250452	A47H 1 /-	2016201918	2018326831	2019204786
A01K 45 /-	A23L 27 /-	2016278348	2016203545	A61F 13 /-	A61K 31 /-
2018220151	2015418360	A47H 13 /-	2016203732	2015370582	2014259953
A01K 5 /-	2016226193	2016278348	2016204202	A61F 2 /-	2014364587
2016201582	2017300894	A47H 15 /-	2016211651	2015243525	2015204770
A01K 61 /-	2018200459	2016278348	20162244068	2015320707	2015211021
2016262803	2018250432	A47J 19 /-	2016250668	2015330678	2015254865
2017330159	2018250442	2015352807	2016261059	2016200195	2015266053
2018214409	2018250452	2016380513	2016298064	2015284868	2015266342
2018217825	A23L 5 /-	A47J 31 /-	2017240632	2016201918	2015312252
A01K 67 /-	2016226193	2015342727	2018227449	2016229479	2015342883
2014253942	2017300894	2015350153	2018271261	2016298064	2015349774
2014353347	2018344621	2018222805	2018373743	2018227449	2015357585
			2019204007	2019201539	2015358284
			2019271884	2019216635	2015359352
			A61B 18 /-	A61F 5 /-	2015360482
			2015302064	2018301278	2015362394
			2016220282	A61F 6 /-	2015365497
			2017240632	2016210984	2015376369
			A61B 3 /-		2016207865
			2015374033		2016209200
					2016214131

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2016244000	2015292261	2016248234	2016201582	A61P 29/-	A61P 43/-
2016273360	2015335652	2016297675	2016219904		2015254865
2016276783	2016232140	2017205773	2016219961	2015273799	2015342883
2016280293	2016258965	A61L 29 -/	2016226317	2015357585	2015362394
2016285054	2016276783		A61N 1 -/	2015360482	2016285054
2016287463	2017279046			2015362394	2016297037
2016297037	2017371944	2017214568		2016214131	2019246859
2016300993	2018201328	2018311844	2015306890	2016273360	
2016346703	2018202762	A61L 31 -/	2015346216	2016297037	A61P 5 -/
2016357575	2018229561		2016205047	2017225371	
2016375851	2018236881	2017205773	2016261010	2017333056	2015225767
2017225371	2019200314	A61M 1 -/	2016344594	2018303186	
2017277833	2019203508		2018204610	A61P 3 -/	A61P 7 -/
2017333056	A61K 45 -/		2019204642		
2018205183		2015370582	A61P 1 -/	2014354588	2015360482
2018206695	2015266053	2017357113		2015362394	
2018212270	2015277212	2019202307	2015211021	2017286733	A61P 9 -/
2018229561	2015312252	A61M 11 -/	2015362394	2017333056	
2018241564	2017279046		2015376369	2018303186	2016209200
2018260937	2019200222	2018239354	2016297037	A61P 31 -/	2016285054
2018279015	A61K 47 -/	A61M 13 -/	2018303186		2017333056
2018303186			A61P 11 -/	2016300993	A61Q 19 -/
2019200222	2015303435	2016211651		2017286733	
2019202773	2015340370	2017357113	2015360482	2018202762	2014392626
2019203508	2015358367	A61M 15 -/	2016346703	2018279015	2014392694
2019246859	2015365497		2017333056	2018303186	A63F 13 -/
2020202100	2015376369	2016247916	2018202762	A61P 33 -/	2018289561
A61K 33 -/	2016226193	2018239354	2018303186		
	2016346703	A61M 16 -/	A61P 13 -/	2015360482	A63H 31 -/
2018279015	2017205773			2019202773	
A61K 35 -/	2017286733	2015259944	2014354588	A61P 35 -/	2019201843
	2018236881	2015275717	2015225767		
2014330807	A61K 48 -/	2015360692	2016285054	2015266342	A63H 33 -/
2015204770		2018239354	A61P 17 -/	2015277212	
2015211021	2015210775	2018253516		2015308179	2019201843
2015263951	2015213483	2018278847	2014392626	2015360482	B01D 21 -/
2015273799	2015301221	2019200626	2015225767	2015365497	
2015339106	2015339106	A61M 25 -/	2015362394	2016214131	B01D 21 -/
2016253145	2016346703		2016297037	2016240068	2017398212
2018229561	2018205183	2015332645	A61P 19 -/	2016244000	B01D 39 -/
A61K 36 -/	2018236725	2017214568		2016253145	
	A61K 49 -/	2018236852	2016297037	2016276783	2016209694
2014392626		2018311844	2018303186	2016287463	B01D 46 -/
2015225767	2016253145	2019210508	A61P 21 -/	2016375851	
2015303435	A61K 51 -/	2019210572		2017225371	B01D 46 -/
2016285054		A61M 31 -/	2017286733	2017277833	2015377942
A61K 38 -/	2015284200		A61P 25 -/	2017279046	2017352670
	2019246859	2016201582		2017286733	2019200157
2014354588	A61K 8 -/	2017205773	2014330807	2017333056	B01D 53 -/
2015273799		2017311505	2015312252	2018206695	
2015370926	2014392626	A61M 35 -/	2015342883	2018303186	2017275301
2016221816	2014392694		2015358284	2019200222	B01D 59 -/
2016240068	A61K 9 -/	2015323863	2015359352	2019203508	
2016285054		A61M 37 -/	2015360482	2019246859	2017275301
2016347495	2015223184		2015362394	A61P 37 -/	
2018202936	2015303435	2017205773	2016207865		B01D 61 -/
2018205183	2015365497	2017311505	2017286733	2015357585	
2018266091	2015376369	A61M 39 -/	2017333056	2015362394	2017292399
2019203655	2016276783		2018241564	2016273360	
2019203657	2016346703	2019210572	2018260937	2016297037	B01D 65 -/
2019203659	2017205773	A61M 5 -/	A61P 27 -/	2017286733	
A61K 39 -/	2018212270			2017333056	2017352670
	2018253542	2015308144	2015362394	2018203682	2018234444
2014239583	A61L 27 -/	2015308659	2018212270	A61P 39 -/	B01J 13 -/
2014354588			A61P 5 -/		
2015204770	2016217792		2015308144	2015349774	2015314928
2015211021			2015308659		
2015239770					

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<u>B01J 20 /-</u>	<u>B22D 11 /-</u>	<u>B29C 64 /-</u>		2016266106	2017321619
2015314928	2018252827	2017308739	<u>B60P 3 /-</u>		
			2017268812	<u>B63B 35 /-</u>	<u>B65D 51 /-</u>
<u>B01J 21 /-</u>	<u>B22D 27 /-</u>	<u>B29C 65 /-</u>		2016266106	2015259944
2015359687	2018252827	2018203901	<u>B60Q 1 /-</u>	2018214409	
		2018326831	2020200184	2018217288	<u>B65D 65 /-</u>
<u>B01J 23 /-</u>	<u>B25B 13 /-</u>			<u>B63B 59 /-</u>	2015353884
2015359687	2019200644	<u>B29D 11 /-</u>	<u>B60S 1 /-</u>	2017330159	<u>B65D 73 /-</u>
		2018250386	2017352670		
<u>B01J 27 /-</u>	<u>B25B 17 /-</u>			<u>B63B 73 /-</u>	2018286562
2017223195	2019200644	<u>B29D 7 /-</u>	<u>B61C 17 /-</u>	2018217288	<u>B65D 75 /-</u>
		2015353884	2016296071		
<u>B01J 37 /-</u>	<u>B25B 23 /-</u>	<u>B29K 23 /-</u>	<u>B61D 1 /-</u>	<u>B63C 11 /-</u>	2016210984
2015359687	2019200644	2015353884	2017319882	2017331880	<u>B65D 77 /-</u>
<u>B01L 3 /-</u>	<u>B25H 1 /-</u>			<u>B63G 8 /-</u>	2017321619
2014414345	2017254731	<u>B29L 31 /-</u>	<u>B61D 7 /-</u>	2017331880	2019204007
2019201128		2017308739	2017344141		2019204879
	<u>B25J 11 /-</u>			<u>B64C 13 /-</u>	<u>B65D 81 /-</u>
<u>B02C 13 /-</u>	2017306255	<u>B32B 1 /-</u>	<u>B61L 1 /-</u>	2016204312	2015323752
2014391742		2018203901	2018247684		2016201918
2018247235	<u>B25J 19 /-</u>	<u>B32B 27 /-</u>	<u>B61L 15 /-</u>	<u>B64C 17 /-</u>	2019204007
	2015344830	2015288860	2019235349	2016204312	<u>B65D 83 /-</u>
<u>B02C 17 /-</u>	2017306255			<u>B64D 45 /-</u>	2016219904
2018241523	<u>B25J 9 /-</u>	<u>B41J 2 /-</u>	<u>B61L 27 /-</u>	2017306320	<u>B65D 85 /-</u>
	2017306255	2017260811	2015202606		
<u>B02C 19 /-</u>	2018312611	<u>B41J 25 /-</u>	<u>B62D 1 /-</u>	<u>B65B 3 /-</u>	2015350153
2016380513		2017260811	2017318911	2016271870	2016210984
<u>B03B 11 /-</u>	<u>B26B 27 /-</u>			<u>B65B 31 /-</u>	2018222805
2015299737	2019236620	<u>B41J 3 /-</u>	<u>B62D 13 /-</u>	2016201918	<u>B65G 1 /-</u>
		2018256519	2016278231	2017334213	2018211341
<u>B03B 13 /-</u>	<u>B26D 1 /-</u>	<u>B41M 1 /-</u>	<u>B62D 3 /-</u>	<u>B65B 35 /-</u>	<u>B65G 11 /-</u>
2015299737	2019236620	2017311515	2015221444	2018212978	2016267786
<u>B04C 5 /-</u>	<u>B26D 5 /-</u>	<u>B60C 23 /-</u>	<u>B62D 5 /-</u>	<u>B65B 55 /-</u>	<u>B65G 15 /-</u>
2014415540	2019236620	2018204370	2015221444	2017334213	2018274959
2015299737	<u>B27B 33 /-</u>	<u>B60H 1 /-</u>	<u>B62D 53 /-</u>	<u>B65D 1 /-</u>	<u>B65G 25 /-</u>
	2015242997	2017352670	2016278231	2015246064	2016204893
<u>B05B 11 /-</u>	<u>B27B 7 /-</u>	<u>B60H 3 /-</u>	<u>B63B 1 /-</u>	<u>B65D 19 /-</u>	<u>B65G 47 /-</u>
2015323863	2015242997	2017352670	2018217288	2017250364	2016204893
		<u>B60K 37 /-</u>	<u>B63B 19 /-</u>	<u>B65D 25 /-</u>	<u>B65G 57 /-</u>
<u>B05C 17 /-</u>	<u>B28B 13 /-</u>	2016296071	2015349884	2015246064	2018212978
2015323863	2015302314	<u>B60K 6 /-</u>	<u>B63B 21 /-</u>	<u>B65D 43 /-</u>	<u>B65G 63 /-</u>
2016214011	<u>B29C 35 /-</u>	2017284964	2018217288	2016210984	2015391350
	2016245775	<u>B60M 5 /-</u>	<u>B63B 25 /-</u>	<u>B65D 47 /-</u>	<u>B65H 75 /-</u>
<u>B07C 3 /-</u>	<u>B29C 45 /-</u>	2018235358	2015349884	2017321619	2018253626
2015252359	2016232854	<u>B60N 2 /-</u>	2018217288	2019204879	<u>B66C 1 /-</u>
	2018250386	2019204837	<u>B63B 32 /-</u>	<u>B65D 5 /-</u>	2015349884
<u>B21B 1 /-</u>					
2015347374	<u>B29C 49 /-</u>				
	2015353884				
<u>B22C 1 /-</u>					
2016235941					
<u>B22D 1 /-</u>					
2018252827					

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<u>B66C 19 /-</u>		<u>C07C 255 /-</u>		<u>C07F 5 /-</u>	2018202762 2018236692
2015391350	<u>C04B 14 /-</u>	2018303186	<u>C07D 403 /-</u>	2019246859	
<u>B66D 1 /-</u>	2017269603	<u>C07C 65 /-</u>	2015360482	<u>C07F 7 /-</u>	<u>C07K 17 /-</u>
2016269063	<u>C04B 20 /-</u>	2018241564	2015362394	2015362394	2015239770 2015292261 2017381656
<u>B66F 3 /-</u>	2018211235	<u>C07D 207 /-</u>	2016214131	<u>C07F 9 /-</u>	
2015318578	<u>C04B 26 /-</u>	2015360482	2016280293	2016322374	<u>C07K 19 /-</u>
<u>B66F 9 /-</u>	2016318436	2018303186	<u>C07D 405 /-</u>	<u>C07H 1 /-</u>	2015239770 2015292261 2015317351
2016243822	<u>C04B 28 /-</u>	<u>C07D 209 /-</u>	2015362394	2016322374	
<u>B67D 1 /-</u>	2016282946	2016282731	2016214131	<u>C07H 15 /-</u>	<u>C07K 5 /-</u>
2015323752	2017269603	<u>C07D 211 /-</u>	2017277833	2016226193	2016285054
2015350153	2018211235	2018241564	2018303186	2016300993	<u>C07K 7 /-</u>
2017207768	<u>C04B 40 /-</u>	<u>C07D 213 /-</u>	2019202773	<u>C07H 19 /-</u>	2015370926 2016240068 2018214160 2019200314 2019203655 2019203657 2019203659
2017207771	2016282946	<u>C07D 215 /-</u>	<u>C07D 407 /-</u>	2016322374	
2017321619	<u>C04B 7 /-</u>	2015360482	<u>C07D 409 /-</u>	<u>C07H 21 /-</u>	
<u>B67D 7 /-</u>	2017269603	2016273360	2016209200	2014259953	<u>C08B 37 /-</u>
2017207771	<u>C05D 1 /-</u>	2019202773	2016297037	2014331476	2016357575
<u>C01B 5 /-</u>	2015316240	<u>C07D 215 /-</u>	2018303186	2015213483	<u>C08F 8 /-</u>
2017275301	<u>C05D 9 /-</u>	2016297037	<u>C07D 411 /-</u>	2015301221	2016245775
<u>C01C 3 /-</u>	2015316240	2017333056	2016209200	2016289369	<u>C08J 3 /-</u>
2016279758	<u>C05F 11 /-</u>	<u>C07D 239 /-</u>	<u>C07D 413 /-</u>	2018200459	2015346453 2016266802
<u>C01G 1 /-</u>	2014391742	2015360482	2016214131	2018203682	
2016257936	2018213986	2015362394	2018303186	2018205183	<u>C08J 9 /-</u>
<u>C01G 21 /-</u>	<u>C05G 3 /-</u>	2016220153	<u>C07D 417 /-</u>	<u>C07J 41 /-</u>	2016207865
2016257936	2015316240	2016276783	2016214131	<u>C07J 9 /-</u>	2018212270
<u>C01G 3 /-</u>	<u>C06B 23 /-</u>	<u>C07D 241 /-</u>	2018303186	<u>C07K 14 /-</u>	2016266802
2016257936	2016357941	2020202100	<u>C07D 417 /-</u>	2014266830	<u>C08K 3 /-</u>
<u>C01G 5 /-</u>	<u>C06B 33 /-</u>	<u>C07D 249 /-</u>	<u>C07D 471 /-</u>	2014266833	2016232854
2016257936	2016357941	2015360482	2015358284	2014353347	<u>C08K 5 /-</u>
<u>C01G 7 /-</u>	<u>C06C 5 /-</u>	<u>C07D 255 /-</u>	2015359352	2015258962	2016266802
2016257936	2016357941	2019246859	2016209200	2015292261	<u>C08L 67 /-</u>
<u>C01G 9 /-</u>	<u>C06C 9 /-</u>	<u>C07D 257 /-</u>	2016375851	2015317351	2016245775
2016257936	2016357941	2019246859	2017225371	2015335652	<u>C09C 1 /-</u>
<u>C02F 1 /-</u>	<u>C07B 59 /-</u>	<u>C07D 271 /-</u>	2018242613	2015339106	2016202755
2016232986	2019246859	2015360482	2018303186	2015348012	<u>C09C 3 /-</u>
2017292399	<u>C07C 205 /-</u>	<u>C07D 305 /-</u>	2019246859	2016220324	2016202755
<u>C02F 103 /-</u>	2016244000	<u>C07D 307 /-</u>	<u>C07D 491 /-</u>	2016221816	<u>C09D 175 /-</u>
2017292399	<u>C07C 211 /-</u>	2018303186	2016214131	2016232140	2015288860
<u>C02F 9 /-</u>	2015360482	<u>C07D 401 /-</u>	<u>C07D 498 /-</u>	2016258965	<u>C09D 183 /-</u>
2016232986	2015360482	2015360482	2015358367	2016347495	2018273206
<u>C04B 103 /-</u>	<u>C07C 233 /-</u>	2015369903	2016287463	2017371944	
2016282946	2018303186	2016209200	2017225371	2018202936	
		2016297037	<u>C07F 1 /-</u>		
		2019202773	2019246859		

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C09D 5/-	C12N 1/-	C12Q 1/-	E01C 23/-	2018223005 2018271335	E21C 35/-
2016226080	2017279619	2014229108 2014273917 2014315142 2014331476 2015213483 2015323168 2016252551 2016289369 2016324165 2018201062 2018220004 2018253488	2017390288	E04H 17/-	2016211383
C09J 131/-	C12N 15/-		E02B 3/-	2018203676	E21D 20/-
2016318436	2014239583 2014253942 2014259953 2014307875 2014331476 2014337783 2014353347 2015292261 2015314928 2015317351 2015370926 2016346703 2017253364 2017279619 2017371944 2018200459 2018201328 2018217825 2018220004 2018229561 2018236725 2018253488		2019257423	E05D 15/-	2015378056
C09K 5/-			E02B 7/-	2015330953	F02C 3/-
2019204865			2015387461	E05D 7/-	2018245195
C09K 8/-		C22B 1/-	E02D 17/-	2015330953	F02C 7/-
2015406990 2015408170		2015346453 2017380307	2019257423	E05F 11/-	2018245195
C10G 2/-			E02D 29/-	2017228640	F02C 9/-
2015359687		C22B 23/-	2019257423	E05F 17/-	2016217888
C10L 1/-		2017380307	E02F 3/-	2017228640	F02G 1/-
2018358373			2016219005 2018264144	E06B 9/-	2016321973
C10L 3/-		C22B 3/-	E02F 9/-	2014414032 2016278348	F03B 13/-
2016293675		2017380307	2016211383 2016219005 2017318911 2018264144	E21B 10/-	2018203227
C10M 133/-	C12N 5/-	C22B 5/-		2016234305	F03D 13/-
2017223195	2014266830 2014266833 2014310526 2014330807 2015317351 2015339106 2015372427 2016209694 2016297675 2018200459 2018201328 2019359619	2017380307	E03B 3/-	E21B 17/-	2018214409
C11B 3/-		C23G 5/-	2017327950	2016205919	F03D 17/-
2017336246 2017336254		2014322925	E03D 5/-	E21B 19/-	2018298513
C11C 1/-		C40B 40/-	2017325011	2015234298 2015344830 2015378056 2018217288 2018256644	F03G 6/-
2017336254		2018266091	E03F 1/-		2018204506
C11D 1/-		D06F 39/-	2017327950	E21B 21/-	F04B 43/-
2018234444		2016218544	E04C 1/-	2019206072	2015370582 2017299192
C11D 11/-	C12N 7/-	D06P 1/-	E04D 13/-	E21B 25/-	F04B 45/-
2018289560	2015292261 2018229561	2016383517	2018253468	2017359818	2015370582
C11D 3/-	C12N 9/-	D06P 5/-	E04F 11/-	E21B 3/-	F04B 49/-
2018289560	2014311244 2015370926 2015384258 2018200459	2016383517	2017369424	2017359818 2018236804	2015370582
C11D 7/-		D21H 11/-	E04F 15/-	E21B 33/-	F04D 17/-
2014322925 2018289560		2016288771	2018204723	2015406990	2016293096
C12C 11/-	C12P 19/-	D21H 15/-	E04G 27/-	E21B 43/-	F04D 25/-
2018204701	2016252551 2016289369	2016288771	2017369424	2014415540 2015408170 2016205919	2016293096 2016295175 2018253516
C12C 7/-	C12P 21/-	D21H 27/-	E04H 12/-	E21B 47/-	F04D 29/-
2018204701	2017381656 2017384276 2018200459 2018201328	2016288771	2015347374	2015234298	2016293096 2016295175 2016318917 2018253516
C12G 3/-		E01B 1/-	E04G 7/-	E21B 7/-	F04D 31/-
2018250442		2016208133	2018222884	2017359818	2016293096
C12M 1/-	C12P 7/-	E01C 13/-			
2014331476 2019261829	2018200459 2018217276	2016208133 2018204723			

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F04F 5 /-	F16L 33 /-	2018204506	2018223002	2015288860	2017307372
2016293096	2016305715	F25D 17 /-	G01N 11 /-	G02B 6 /-	2018208613
F16B 25 /-	2018203901	2017369103	2017408406	2014411684	2018253523
2016334696	F16L 47 /-	F25D 21 /-	G01N 15 /-	2020202634	2018274424
F16B 33 /-	2018203901	2019201790	2017352670	G02C 11 /-	2019202728
2016303475	F16L 5 /-	F25D 23 /-	G01N 21 /-	2019202518	G06F 17 /-
F16B 37 /-	2019200304	2015368100	2014408484	G02C 13 /-	2015207930
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Certified Innovation Patents**Name Index**

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

(71) Polaris IP Pty Ltd
(11) AU-B-2020100485
(21) 2020100485 (22) 30.03.2020
(54) Hinge
(51) Int. Cl.
E05D 11/10 (2006.01)
E05D 7/086 (2006.01)
(45) 02.07.2020
(62) 2017201858
(72) STUART, Michael Christopher
(74) Spruson & Ferguson

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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2016225278 **Tate & Lyle Ingredients Americas LLC; Tate & Lyle Technology Limited** (ARCHER DANIELS MIDLAND COMPANY)
- 2016225278 **Tate & Lyle Ingredients Americas LLC; Tate & Lyle Technology Limited** (Ingredient Incorporated)
- 2016225278 **Tate & Lyle Ingredients Americas LLC; Tate & Lyle Technology Limited** (SAMYANG CORPORATION)
- 2018201631 **ESCO Group LLC** (CQMS Pty Ltd)
- 2018201735 **ESCO Group LLC** (CQMS Pty Ltd)

Opposition Withdrawn - Proceed to Grant

- 2015218479 **Easy Form Pty Ltd** (Paramount Concrete Constructions Pty Ltd)

Applications Withdrawn

- 2018229534 **USG Boral Building Products Pty Limited** (CSR Building Products Limited)

Patents Granted

Standard Patents

- 2010311063 2013335106 2013406223 2013407942
- 2014201866 2014202853 2014203535 2014203770
- 2014229994 2014232879 2014236086 2014239309
- 2014244339 2014270306 2014277620 2014292926
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- 2016102442 2017101881 2019101734 2019101735
- 2020100561 2020100761 2020100766 2020100771
- 2020100782 2020100801 2020100804 2020100805
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2020100861	2020100862		

Offer to Surrender

It is hereby notified that **Tiron, D. 117 main st , Pakenham VIC 3810** , the Patentee of Patent 2018101086 dated 22.08.2018 for an invention titled ' Wash boy filter' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

Assignments Registered

- 2004232858 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2004291777 JGC Corporation The patent has been assigned to **JGC CORPORATION**
- 2005257642 GoldPeak Innovations Inc. The patent has been assigned to **Pantech Corporation**
- 2007223922 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**
- 2007233231 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2007249248 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2008265397 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**
- 2008274042 Biopharmex Holding Limited The patent has been assigned to **ASIUS, Bénédicte; LAUGIER, Elisabeth**
- 2008287772 JGC CORPORATION The patent has been assigned to **JGC CORPORATION**
- 2008336973 WING WIN CONSULTING LIMITED The patent has been assigned to **Coranci, LLC**
- 2008339360 MITSUBISHI GAS CHEMICAL COMPANY, INC.; JGC CORPORATION The patent has been assigned to **MITSUBISHI GAS CHEMICAL COMPANY, INC.; JGC CORPORATION**
- 2009202856 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2009239928 Caretex ApS The patent has been assigned to **Bates Cargo-Pak ApS**
- 2009257370 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2009270716 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2009270717 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2009332929 GoldPeak Innovations Inc. The patent has been assigned to **Pantech Corporation**

Assignments Registered

- 2009352530 Packard, Richard; Core Surgical Limited; e-Medix Limited The patent has been assigned to **Core Surgical Limited**
- 2010202229 Schmitz-Werke GmbH + Co. KG The patent has been assigned to **markilux GmbH + Co. KG**
- 2010226892 Ziltek Pty Ltd; Commonwealth Scientific and Industrial Research Organisation The patent has been assigned to **Commonwealth Scientific and Industrial Research Organisation; RemBind Pty Ltd**
- 2010307002 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2010307021 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**
- 2010315625 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2011200201 Goar Allison & Associates, Inc. The patent has been assigned to **Fluor Technologies Corporation**
- 2011200630 Goar Allison & Associates, Inc. The patent has been assigned to **Fluor Technologies Corporation**
- 2011200815 Panorama Synergy Ltd The patent has been assigned to **The University of Western Australia**
- 2011201473 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2011264825 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2011320025 Ty-Flot, Inc. The patent has been assigned to **Pure Safety Group, Inc.**
- 2011380049 JGC Corporation The patent has been assigned to **JGC CORPORATION**
- 2012201924 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2012213129 O&M Halyard International Unlimited Company The patent has been assigned to **Avent, Inc.**
- 2012232969 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2012232971 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2012232978 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2012242590 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**
- 2012268661 Cool Planet Energy Systems, Inc. The patent has been assigned to **Carbon Technology Holdings, LLC**
- 2012280689 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**
- 2012308197 Micron Devices LLC The patent has been assigned to **Stimwave Technologies Incorporated**
- 2012323398 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**
- 2012339499 Ruyuan HEC Pharm Co., Ltd. The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

Assignments Registered

2012355395 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**

2012358926 Hancock Medical, Inc. The patent has been assigned to **ResMed Inc**

2012359071 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**

2012379875 JGC Corporation The patent has been assigned to **JGC CORPORATION**

2012386701 JGC Corporation The patent has been assigned to **JGC CORPORATION**

2013231047 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2013277107 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**

2013284347 M3S Holdings Pty Ltd The patent has been assigned to **M3S IP Pty Ltd**

2013292950 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2013297556 JGC Corporation The patent has been assigned to **JGC CORPORATION**

2013299246 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2013324779 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2013329413 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**

2013332141 Krampe, Timothy; Krampe, Nina The patent has been assigned to **composite consult GmbH**

2014202952 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2014203181 WING WIN CONSULTING LIMITED The patent has been assigned to **Coranci, LLC**

2014210611 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**

2014239979 Apparate International C.V. The patent has been assigned to **UATC, LLC**

2014243795 Elevance Renewable Sciences, Inc. The patent has been assigned to **WILMAR TRADING PTE LTD**

2014257730 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**

2014274061 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2014277752 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2014340233 Nyansa, Inc. The patent has been assigned to **VMware, Inc.**

2014352404 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2014356984 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

Assignments Registered

2014356985 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2014356986 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2014366049 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015202656 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2015207890 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2015207984 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2015211045 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2015212280 Elbrons B.V.; JGC Corporation The patent has been assigned to **JGC CORPORATION; Elbrons B.V.**

2015236982 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015286049 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015289980 AAI Corporation The patent has been assigned to **TEXTRON SYSTEMS CORPORATION**

2015291522 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015296322 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015311333 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015315960 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2015333817 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2016200064 Panorama Synergy Ltd The patent has been assigned to **The University of Western Australia**

2016204484 Vytronus, Inc. The patent has been assigned to **Auris Health, Inc.**

2016211697 SignalFx, Inc. The patent has been assigned to **Splunk Inc.**

2016216561 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2016218701 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**

2016247192 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

2016262414 AAI Corporation The patent has been assigned to **TEXTRON SYSTEMS CORPORATION**

2016262563 Uber Technologies, Inc. The patent has been assigned to **UATC, LLC**

2016287632 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**

Assignments Registered

- 2016368317 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**
- 2016368552 Uber Technologies, Inc. The patent has been assigned to **UATC, LLC**
- 2017200458 North & South Brother Pharmacy Investment Company Limited The patent has been assigned to **Sunshine Lake Pharma Co., Ltd.**
- 2017202411 Valeritas, Inc The patent has been assigned to **Zealand Pharma A/S**
- 2017202459 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2017221782 Pink Princess Biotechnology Co., Ltd. Leiyang Branch The patent has been assigned to **Pink Princess Biotechnology Co., Ltd.**
- 2017221857 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2018247266 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2019200282 Valeritas, Inc. The patent has been assigned to **Zealand Pharma A/S**
- 2019200934 Uber Technologies, Inc. The patent has been assigned to **UATC, LLC**

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.

- 2003303196 **The Scripps Research Institute**
The earliest first regulatory approval date provided by the patentee 16 Mar 2020
For the goods VYNDAMAX tafamidis

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.

- 2003303196 **The Scripps Research Institute**
The earliest first regulatory approval date provided by the patentee 16 Mar 2020

For the goods VYNDAMAX tafamidis

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

- 2012250872 **Millennium Pharmaceuticals, Inc.**
The earliest first regulatory approval date provided by the patentee 12 May 2020

For the goods ENTYVIO vedolizumab

Address for service : Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Extensions granted

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

- 2004210161 **Ironwood Pharmaceuticals, Inc.**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

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

For the goods CONSTELLA linaclotide

Extension of Term of patent pursuant to Section 77 expires on 28 Jan 2029

- 2009235993 **Ironwood Pharmaceuticals, Inc.**

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

For the goods CONSTELLA linaclotide

Extension of Term of patent pursuant to Section 77 expires on 28 Jan 2029

- 2009282446 **Ironwood Pharmaceuticals, Inc.**

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

For the goods CONSTELLA linaclotide

Extension of Term of patent pursuant to Section 77 expires on 18 Jun 2034

- 2012285987 **Merck Sharp & Dohme B.V.**

The earliest first regulatory approval date provided by the patentee 21 Nov 2019

For the goods CALQUENCE acalabrutinib

Extension of Term of patent pursuant to Section 77 expires on 21 Nov 2034

Corrigenda

In Vol 33 , No 15 , Page(s) 2236 under the heading **Extensions of Term of Standard Patent, Section 70 - Extensions Granted** Register rectified to remove Extension of Term

In Vol 33 , No 42 , Page(s) 5957 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Telefonaktiebolaget LM Ericsson (publ), Application No. 2018240963, Under INID (72) add co-inventor Liu, Jinhua

In Vol 34 , No 14 , Page(s) 1987 under the heading **Assignments Before Grant, Section 113 - 2019** Under the name Advanced Accelerator Applications International S.A., Application No. 2019216714, under INID (71) correct the applicant name to Advanced Accelerator Applications International

In Vol 34 , No 14 , Page(s) 1988 under the heading **Amendments - Application for Amendments** Under the name GRST International Limited, Patent Application No. 2017329931 correct the date of statements filed to read 13 Mar 2020 and 24 Mar 2020

In Vol 34 , No 14 , Page(s) 2098 under the heading **Assignments Registered** Under the name Advanced Accelerator Applications International S.A., Application No. 2013323596, under INID (71) correct the applicant name to Advanced Accelerator Applications International

In Vol 34 , No 14 , Page(s) 2098 under the heading **Assignments Registered** Under the name Advanced Accelerator Applications International S.A., Application No. 2018204513, under INID (71) correct the applicant name to Advanced Accelerator Applications International

Corrigenda

In Vol 34 , No 15 , Page(s) 2140 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Amgen Inc., Application No. 2018368340, under INID (72) correct the co-inventor to MAZZICONE, Alessia

In Vol 34 , No 23 , Page(s) 3171 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2019** Under the name Zhejiang Lexiang Aluminum Industry Co., Ltd., Application No. 2019101022, under INID (71) correct the applicant name to Zhejiang Lexiang Aluminum Industry Co., Ltd.

In Vol 34 , No 24 , Page(s) 3297 under the heading **Amendments - Amendments Made** Delete all reference to 2016201690.

In Vol 34 , No 25 , Page(s) 3435 under the heading **Amendments - Application for Amendments** Under the name Cubist Pharmaceuticals LLC, Application No. 2010321531 correct the date of the statements filed to read 10 Mar 2020 and 01 Jun 2020

In Vol 34 , No 25 , Page(s) 3435 under the heading **Amendments - Application for Amendments** Under the name Sanofi, Application No. 2013349733 correct the date of the statements filed to read 30 Apr 2020 and 12 Jun 2020

In Vol 34 , No 25 , Page(s) 3435 under the heading **Amendments - Application for Amendments** Under the name Flow Forward Medical, Inc., Application No. 2017202464 correct the date of the statements filed to read 18 May 2020 and 04 Jun 2020

In Vol 34 , No 25 , Page(s) 3435 under the heading **Amendments - Application for Amendments** Under the name LG Electronics Inc., Application No. 2018218958 correct the date of the statements filed to read 28 May 2020 and 11 Jun 2020

In Vol 34 , No 25 , Page(s) 3479 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Momenta Pharmaceuticals, Inc., Application No. 2018386193, Under INID (72) add co-inventor LING, Leona E.; CILFONE, Nicholas A

Specifications Republished

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

2017368444	Eupharma Pty Ltd
2018203001	Brien Holden Vision Institute Limited
2018204578	Monsanto Technology LLC
2018282492	Longyear TM, Inc.
2019200754	Daon Holdings Limited