



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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Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 22 October 2020
Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Merck & Cie [2020] APO 45

Patent Number: 2012200512

Title: Crystalline forms of (6R)-L-erythro-tetrahydrobiopterin dihydrochloride

Patentee: Merck & Cie

Delegate: Dr Leslie F. McCaffery, Deputy Commissioner of Patents

Decision Date: 7 October 2020

Hearing Date: 30 April 2020 by teleconference.

Catchwords: **PATENTS** – Re-examination – Inventive step – Insufficient evidence to establish obviousness – Re-examination completed.

Representation: Patent attorney for the applicant: Davies Collison Cave, Sydney

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 6 Oct 2020 .

(71) Akbari, B. (21) 2020903453 (22) 25.09.2020 (54) A SYSTEM AND METHOD OF DESTROYING AND PULPING PAPER ARTICLES	(71) Aussie Fenders Pty Ltd (21) 2020903513 (22) 29.09.2020 (54) Fender	(71) Capsular Technologies Pty Ltd (21) 2020903511 (22) 29.09.2020 (54) Cancer targeting compounds and methods for their production
(71) Altech Chemicals Australia Pty Ltd (21) 2020903510 (22) 29.09.2020 (54) A METHOD FOR THE PREPARATION OF ALUMINA	(71) Barri, C.T. (21) 2020903477 (22) 27.09.2020 (54) COMPLETE CUSTOMER CENTRIC SOFTWARE APPLICATION WHICH PROVIDES, THROUGH METHODS OF AUTOMATED COMPUTATION, RISK AND INSURANCE ADVICE BY STREAMLINING DATA IDENTIFICATION, RECORDING, STORAGE, ASSESSMENT, RATING, MANAGEMENT, REPORTING, COMPARISON AND COMMUNICATION ASSOCIATED WITH INSURANCE PORTFOLIO MANAGEMENT	(71) Clarity Pharmaceuticals Limited (21) 2020903514 (22) 29.09.2020 (54) Cancer targeting compounds and methods for their production
(71) Ampersand Engineering Pty Ltd (21) 2020903481 (22) 28.09.2020 (54) A Pipeline Construction Assembly	(71) Bondi Bio Pty Ltd (21) 2020903460 (22) 25.09.2020 (54) Standardised cyanobacterial strain-engineering	(71) CORBY-SANDLE, C. (21) 2020903410 (22) 23.09.2020 (54) DISSASSEMBLED COOKED CAKE KIT WITHIN A GREETING CARD
(71) Apergy Artificial Lift Pty Ltd (21) 2020903530 (22) 30.09.2020 (54) Drive Head Assembly	(71) BotaniX Pharmaceuticals Limited (21) 2020903438 (22) 24.09.2020 (54) Antibacterial Treatment Using a Cannabinoid and an Active Agent	(71) CORBY-SANDLE, C. (21) 2020903411 (22) 23.09.2020 (54) SELF-INFLATING BALLOON BOUQUET WITHIN A MAILABLE GREETING CARD
(71) Apex Biotech Research Pty Ltd (21) 2020903527 (22) 30.09.2020 (54) FORMULATIONS COMPRISING BOTANICAL EXTRACTS	(71) Breville Pty Limited (21) 2020903533 (22) 30.09.2020 (54) Door mechanism for a cooking appliance	(71) Cripps Clark, J. (21) 2020903487 (22) 28.09.2020 (54) TickStack : marshalling of diverse data sources allowing : focus on specific actors, objects or characteristics in one or more past, present or future digitally captured remote events, control of remote devices associated with such events, in-line processing for flexibly conflatable results allowing well-controlled accesses.
(71) ARCACTIVE LIMITED (21) 2020903458 (22) 25.09.2020 (54) LEAD-ACID BATTERY	(71) butler, a. (21) 2020903450 (22) 25.09.2020 (54) Keybars- a revolutionary new musical keyboard tuition system.	DALLE-NOGARE, L. see DALLE-NOGARE, P. (21) 2020903526
(71) ARCACTIVE LIMITED (21) 2020903459 (22) 25.09.2020 (54) LEAD-ACID BATTERY		(71) DALLE-NOGARE, P.; DALLE-NOGARE, L. (21) 2020903526 (22) 30.09.2020 (54) Equine Blanket
(71) ASAP BreatheAssist Pty Ltd (21) 2020903519 (22) 29.09.2020 (54) SAMPLE COLLECTION DEVICE		
(71) Attey, G. (21) 2020903429 (22) 24.09.2020 (54) IMPROVEMENTS IN WATERCRAFT HYDROFOILS		

Provisional Applications Filed - Name Index cont'd

(71) Di Staso, J.
(21) 2020903416 (22) 23.09.2020
(54) A hairstyling comb

(71) Downes, B.
(21) 2020903427 (22) 23.09.2020
(54) Chantal Biscuit Table. A circular table that expands outwards with varying diameters.

(71) DROP & LEAVE PTY LTD
(21) 2020903480 (22) 28.09.2020
(54) Eucalyptus Capsule Remover

(71) durack, m.
(21) 2020903516 (22) 29.09.2020
(54) An improved rotor for a permanent magnet motor

(71) Dynacore Pty Ltd
(21) 2020903539 (22) 30.09.2020
(54) WRIST BRACE

(71) eiChat Pty Ltd
(21) 2020903456 (22) 25.09.2020
(54) METHOD AND SYSTEM FOR PROVIDING INSTANT MESSAGING APPLICATIONS WITH BROADCASTING FUNCTIONALITY

(71) Envision Sciences Pty Ltd
(21) 2020903537 (22) 30.09.2020
(54) Antibody and peptide conjugates, therapeutic peptides and uses thereof

(71) EQUUS AEROSPACE PTY. LTD.
(21) 2020903476 (22) 26.09.2020
(54) EM-DIR HYDROGEN GENERATOR

(71) FastAs Holdings Pty Ltd
(21) 2020903434 (22) 24.09.2020
(54) SYSTEM AND METHOD BY WHICH A MULTIPLICITY OF SEPARATE TELECOMMUNICATIONS NETWORK OPERATORS MAY INDEPENDENTLY DEPLOY FUNCTIONALLY CONSISTENT SERVICES OVER THEIR REAL-TIME CUSTOMER SERVICE PLATFORMS

(71) FISHER, P.
(21) 2020903455 (22) 25.09.2020
(54) A CONTAINER FOR EASY ACCESS TO CONTENTS

(71) Flat Pty Limited
(21) 2020903421 (22) 23.09.2020
(54) Pneumatic Post

(71) Garner, B.
(21) 2020903509 (22) 29.09.2020
(54) Toy

(71) Genetic Signatures Limited
(21) 2020903547 (22) 01.10.2020
(54) Detection of pathogenic viruses

(71) Genetic Technologies Limited
(21) 2020903536 (22) 30.09.2020
(54) METHODS OF ASSESSING RISK OF DEVELOPING A SEVERE RESPONSE TO CORONAVIRUS INFECTION

(71) Gorrie, L.
(21) 2020903461 (22) 25.09.2020
(54) Bracket for Scaffold

(71) Green Scope Projects Pty Ltd
(21) 2020903531 (22) 30.09.2020
(54) A system for cleaning grease filters

(71) Hodder, P.
(21) 2020903525 (22) 30.09.2020
(54) A placed memorial marker data information retrieval system

(71) Holden, J.
(21) 2020903412 (22) 23.09.2020
(54) RECEIVER CHANNEL FOR ROOFING

(71) Hou, C.
(21) 2020903496 (22) 29.09.2020
(54) This innovation relates to enhancing the energy management used by non-electric vehicles with regenerative braking using an apparatus. The apparatus includes a DC to DC bi-directional converter is used with a program and external switched input or vehicle data connected communication. Reducing the alternator output reduces the engine load which enhances fuel efficiency of the vehicle. This innovation enhances this strategy with the apparatus which directs energy from a secondary stored energy battery to the starter battery when the vehicle is under load.

(71) Human Centred Innovations Pty Ltd
(21) 2020903504 (22) 29.09.2020
(54) Virtual and physical social robot with humanoid features

(71) LMS ENERGY PTY LTD
(21) 2020903532 (22) 30.09.2020
(54) ORGANIC WASTE DIGESTER

(71) Loh, A.Y.
(21) 2020903448 (22) 25.09.2020
(54) A game console platform game controller

Lotz, S.N. see Stuart, P.
(21) 2020903545

(71) Martin, R.
(21) 2020903447 (22) 24.09.2020
(54) Coral Nation Polyp Protector

(71) Matthews, N.
(21) 2020903558 (22) 29.09.2020
(54) VARIABLE SURFACE AND SHAPES MATERIAL

(71) McArthur, J.W.
(21) 2020903534 (22) 30.09.2020
(54) CONSTRUCTION PACKER

(71) Mierisch, R.
(21) 2020903478 (22) 27.09.2020
(54) Rural Residential Energy System

(71) Milkdrop Pty Ltd
(21) 2020903515 (22) 29.09.2020
(54) A BREAST PUMP INSERT

(71) Modibodi Australia Pty Ltd
(21) 2020903529 (22) 30.09.2020
(54) A fabric insert

(71) Mosca, L.
(21) 2020903485 (22) 28.09.2020
(54) A head restraint attachment for a recumbent exercise bike

(71) NewSouth Innovations Pty Limited; NSW Health Pathology
(21) 2020903540 (22) 30.09.2020
(54) Antigen-binding fragments and uses thereof

(71) NewSouth Innovations Pty Limited; NSW Health Pathology
(21) 2020903541 (22) 30.09.2020
(54) Antigen-binding fragments and uses thereof

(71) Nicholls, R.
(21) 2020903463 (22) 25.09.2020
(54) Modular building unit and associated building and construction method

(71) Northcott's Organics Pty Ltd
(21) 2020903457 (22) 25.09.2020
(54) SEED COATING COMPOSITIONS AND METHODS

Provisional Applications Filed - Name Index cont'd

NSW Health Pathology see NewSouth Innovations Pty Limited
(21) 2020903540

NSW Health Pathology see NewSouth Innovations Pty Limited
(21) 2020903541

(71) Platt, T.
(21) 2020903415 **(22)** 23.09.2020
(54) A louvre system

(71) PPC Moulding Services Pty Ltd
(21) 2020903413 **(22)** 23.09.2020
(54) FACE MASK

(71) Professional Innovators Pty Ltd
(21) 2020903439 **(22)** 24.09.2020
(54) ROOF GUTTER SYSTEM

(71) ResMed Pty Ltd
(21) 2020903502 **(22)** 29.09.2020
(54) Positioning, Stabilising, And Interfacing Structures And System Incorporating Same

(71) ResMed Pty Ltd
(21) 2020903522 **(22)** 30.09.2020
(54) Variable Flow Vent Assembly for a Conduit Mask

(71) ResMed Pty Ltd
(21) 2020903542 **(22)** 30.09.2020
(54) IMPROVED CONDUITS FOR RESPIRATORY TREATMENT SYSTEMS

(71) ResMed Pty Ltd
(21) 2020903543 **(22)** 30.09.2020
(54) CONDUIT HEADGEAR WITH FLOW REGULATING VALVE

(71) ResMed Pty Ltd
(21) 2020903544 **(22)** 30.09.2020
(54) Patient Interface and Components Thereof

(71) Rigoni, V.
(21) 2020903424 **(22)** 23.09.2020
(54) VR Consulting Integrated professional services and product innovation Designed for healthcare

(71) Rigoni, V.
(21) 2020903484 **(22)** 28.09.2020
(54) Healthcare navigator

(71) RSG DESIGNS PTY LTD
(21) 2020903520 **(22)** 29.09.2020
(54) Anti-foul sanding attachment

(71) Sadleir Laboratories Pty Ltd
(21) 2020903614 **(22)** 06.10.2020
(54) Medication Delivery System and Method

(71) Schenck Process Australia Pty Limited
(21) 2020903452 **(22)** 25.09.2020
(54) Linear Displacement Transducer

(71) Schneider Electric (Australia) Pty Limited
(21) 2020903464 **(22)** 25.09.2020
(54) ELECTRICAL WALL BOX AND COVER

(71) Schneider Electric (Australia) Pty Limited
(21) 2020903465 **(22)** 25.09.2020
(54) WALL BOX CONDUIT CONNECTION SYSTEM AND METHOD

(71) Schneider Electric (Australia) Pty Limited
(21) 2020903468 **(22)** 25.09.2020
(54) WALL BOX WITH SOCKET COVER

(71) Schneider Electric (Australia) Pty Limited
(21) 2020903469 **(22)** 25.09.2020
(54) WALL BOX CABLE CONNECTION

(71) Seer Medical Pty Ltd
(21) 2020903470 **(22)** 25.09.2020
(54) Methods and systems for forecasting epileptic events

(71) Signature Orthopaedics Europe Ltd
(21) 2020903442 **(22)** 24.09.2020
(54) Modular acetabular cup augment apparatus

(71) Signature Orthopaedics Europe Ltd
(21) 2020903641 **(22)** 08.10.2020
(54) An orthopaedic implant tool interfacing socket

(71) SPEEDPILE PTY LTD
(21) 2020903471 **(22)** 26.09.2020
(54) Piling and Ground Densification

(71) Stan-Bishop, N.W.
(21) 2020903505 **(22)** 29.09.2020
(54) Strap winder and associated control

(71) Stoddart Technology Pty Ltd
(21) 2020903518 **(22)** 29.09.2020
(54) An Exhaust System, Method and Apparatus

Stuart, J.D. see Stuart, P.
(21) 2020903545

(71) Stuart, P.; Stuart, J.D.; Lotz, S.N.
(21) 2020903545 **(22)** 01.10.2020
(54) The idea of the app is to connect customers/ homeowners and businesses to contracted tradesmen. The app will not only connect these ones, however it will connect customers to the correct and accurate tradesman for each specific job. This app will make the process of hiring on tradesmen seamless, cost and time efficient and easier.

(71) Surface One Pty Ltd
(21) 2020903441 **(22)** 24.09.2020
(54) A control system for a dynamically adjusting sleep surface

(71) Sustainable Rubber Technologies (SRT) Pty Ltd
(21) 2020903454 **(22)** 25.09.2020
(54) Method of remediating a contaminated medium

(71) Terragen Holdings Limited
(21) 2020903508 **(22)** 29.09.2020
(54) Compositions and methods for maintaining and improving mammary gland health

(71) The Dynamic Engineering Solution Pty Ltd
(21) 2020903528 **(22)** 30.09.2020
(54) AIR SPRING FOR A VEHICLE

(71) The University of Sydney
(21) 2020903503 **(22)** 29.09.2020
(54) Catalyst and electrolyser for the synthesis of hydrogen peroxide

(71) Torres, A.
(21) 2020903479 **(22)** 27.09.2020
(54) A Cannabigerol Composition formulation for use in the treatment of Tinea Pedis

(71) Torres, A.
(21) 2020903506 **(22)** 29.09.2020
(54) An Octanoic acid Composition formulation for use in the treatment of Tinea Pedis

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(71) Torres, A.
(21) 2020903524 (22) 30.09.2020
(54) A Cannabidiol Composition formulation
for use in the treatment of Tinea Pedis

(71) TriCove Australia
(21) 2020903517 (22) 29.09.2020
(54) An apparatus for smoothing concrete

(71) Trimph IP Pty Ltd
(21) 2020903462 (22) 25.09.2020
(54) Biocompatible material II

(71) Tsentidis, N.W.
(21) 2020903507 (22) 29.09.2020
(54) Compact holder for a fishing rod

(71) University of South Australia
(21) 2020903467 (22) 25.09.2020
(54) IMPROVEMENTS IN LIQUID CHRO-
MATOGRAPHY SUBSTRATES

(71) Vlaho, H.
(21) 2020903436 (22) 24.09.2020
(54) Cover arrangement

(71) Vockler, P.
(21) 2020903523 (22) 30.09.2020
(54) Puddle flange installation apparatus

(71) Wallis, R.
(21) 2020903414 (22) 23.09.2020
(54) Foldable standpipe apparatus for re-
plenishing industrial tankers

Wang, P. see Wu, S.
(21) 2020903501

(71) Wearforce Pty Ltd
(21) 2020903512 (22) 29.09.2020
(54) Attachment Assembly and Ground
Engaging Assembly for Earthmoving
Equipment

(71) Wild Nature Limited
(21) 2020903562 (22) 02.10.2020
(54) A DISPENSER FOR DISPENSING A
CONSUMABLE

(71) Williams, T.
(21) 2020903535 (22) 30.09.2020
(54) Multi point tipping system for use where
load mass centre remains reasonably
stable while tipping through to 90de-
grees, developed for use in hay bale
stacking machinery initially

(71) Worthington, M.
(21) 2020903472 (22) 26.09.2020
(54) R.O.C. Face

(71) Worthington, M.
(21) 2020903474 (22) 26.09.2020
(54) R.O.C. Liquid

Wu, A. see Wu, S.
(21) 2020903501

Wu, B. see Wu, S.
(21) 2020903501

(71) Wu, S.; Wu, A.; Wu, B.; Wang, P.
(21) 2020903501 (22) 29.09.2020
(54) AIR CLEANING AND STERILIZATION
SYSTEMS AND METHODS THEREOF

(71) XEFCO PTY LTD
(21) 2020903466 (22) 25.09.2020
(54) Discolouration Resistant Textile

(71) Zip Heaters (Australia) Pty Limited
(21) 2020903538 (22) 30.09.2020
(54) A tap assembly and a method of oper-
ating a tap assembly

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2020903410	CORBY-SANDLE, C.	2020903517	TriCove Australia
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2020903414	Wallis, R.	2020903522	ResMed Pty Ltd
2020903415	Platt, T.	2020903523	Vockler, P.
2020903416	Di Staso, J.	2020903524	Torres, A.
2020903421	Flat Pty Limited	2020903525	Hodder, P.
2020903424	Rigoni, V.	2020903526	DALLE-NOGARE, P.; DALLE-NOGARE, L.
2020903427	Downes, B.	2020903527	Apex Biotech Research Pty Ltd
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2020903434	FastAs Holdings Pty Ltd	2020903529	Modibodi Australia Pty Ltd
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2020903438	Botanix Pharmaceuticals Limited	2020903531	Green Scope Projects Pty Ltd
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2020903442	Signature Orthopaedics Europe Ltd	2020903534	McArthur, J.W.
2020903447	Martin, R.	2020903535	Williams, T.
2020903448	Loh, A.Y.	2020903536	Genetic Technologies Limited
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2020903453	Akbari, B.	2020903539	Dynacore Pty Ltd
2020903454	Sustainable Rubber Technologies (SRT) Pty Ltd	2020903540	NewSouth Innovations Pty Limited; NSW Health Pathology
2020903455	FISHER, P.	2020903541	NewSouth Innovations Pty Limited; NSW Health Pathology
2020903456	eiChat Pty Ltd	2020903542	ResMed Pty Ltd
2020903457	Northcott's Organics Pty Ltd	2020903543	ResMed Pty Ltd
2020903458	ARCACTIVE LIMITED	2020903544	ResMed Pty Ltd
2020903459	ARCACTIVE LIMITED	2020903545	Stuart, P.; Stuart, J.D.; Lotz, S.N.
2020903460	Bondi Bio Pty Ltd	2020903547	Genetic Signatures Limited
2020903461	Gorrie, L.	2020903558	Matthews, N.
2020903462	Triumph IP Pty Ltd	2020903562	Wild Nature Limited
2020903463	Nicholls, R.	2020903614	Sadleir Laboratories Pty Ltd
2020903464	Schneider Electric (Australia) Pty Limited	2020903641	Signature Orthopaedics Europe Ltd
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2020903468	Schneider Electric (Australia) Pty Limited		
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2020903470	Seer Medical Pty Ltd		
2020903471	SPEEDPILE PTY LTD		
2020903472	Worthington, M.		
2020903474	Worthington, M.		
2020903476	EQUUS AEROSPACE PTY. LTD.		
2020903477	Barri, C.T.		
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2020903503	The University of Sydney		
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2020903506	Torres, A.		
2020903507	Tsentidis, N.W.		
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2020903510	Altech Chemicals Australia Pty Ltd		
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2020903513	Aussie Fenders Pty Ltd		
2020903514	Clarity Pharmaceuticals Limited		
2020903515	Milkdrop Pty Ltd		
2020903516	durack, m.		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 6 Oct 2020 .

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

<hr/> <p>(71) 4D Pharma Research Limited (21) 2020241605 (22) 28.09.2020 (54) Compositions comprising bacterial strains (62) 2016278069</p> <hr/> <p>(71) AbbVie Inc. (21) 2020239800 (22) 25.09.2020 (54) Methods for treating HCV (62) 2015240754</p> <hr/> <p>(71) AbbVie Inc. (21) 2020244482 (22) 30.09.2020 (54) Stable dual variable domain immunoglobulin protein formulations (62) 2018253520</p> <hr/> <p>(71) Acceleron Pharma, Inc. (21) 2020244456 (22) 30.09.2020 (54) ENDOGLIN POLYPEPTIDES AND USES THEREOF (62) 2019204979</p> <hr/> <p>(71) Acceleron Pharma, Inc. (21) 2020244463 (22) 30.09.2020 (54) Endoglin peptides to treat fibrotic diseases (62) 2014339898</p> <hr/> <p>(71) American Wave Machines, Inc (21) 2020244441 (22) 29.09.2020 (54) IMPROVEMENT TO WAVE MAKING APPARATUS (62) 2018388807</p> <hr/> <p>Amidi, O.D. see Dayani, A.A. (21) 2020244374</p> <hr/> <p>(71) AMO Development, LLC (21) 2020239802 (22) 25.09.2020 (54) Systems for lenticular laser incision (62) 2015320445</p> <hr/> <p>(71) Apex Medical Corp. (21) 2020244416 (22) 29.09.2020 (54) AIR DISTRIBUTION DEVICE AND METHOD APPLICABLE TO PATIENT SUPPORT SYSTEM (31) 108139591 (32) 31.10.19 (33) TW</p> <hr/>	<p>(71) Apple Inc. (21) 2020239748 (22) 24.09.2020 (54) User interfaces for workout content (31) PA 2020 70612 (32) 21.09.20 (33) DK PA 2020 70613 21.09.20 DK PA 2020 70615 21.09.20 DK PA 2020 70616 21.09.20 DK 62/977,076 14.02.20 US 63/036,374 08.06.20 US 63/078,311 14.09.20 US</p> <hr/> <p>(71) Apple Inc. (21) 2020239749 (22) 24.09.2020 (54) User interfaces related to time (31) PA 2020 70623 (32) 22.09.20 (33) DK PA 2020 70624 22.09.20 DK PA 2020 70625 22.09.20 DK 63/023,194 11.05.20 US 63/078,314 14.09.20 US</p> <hr/> <p>(71) Apple Inc. (21) 2020239752 (22) 24.09.2020 (54) User interfaces for workout content (31) PA 2020 70612 (32) 21.09.20 (33) DK PA 2020 70613 21.09.20 DK PA 2020 70615 21.09.20 DK PA 2020 70616 21.09.20 DK 62/977,076 14.02.20 US 63/036,374 08.06.20 US 63/078,311 14.09.20 US</p> <hr/> <p>(71) Apple Inc. (21) 2020239759 (22) 24.09.2020 (54) User interfaces for enabling an activity (31) PA 2020 70633 (32) 23.09.20 (33) DK PA 2020 70634 23.09.20 DK 63/008,586 10.04.20 US 63/022,869 11.05.20 US 63/032,970 01.06.20 US</p> <hr/> <p>(71) Apple Inc. (21) 2020239774 (22) 25.09.2020 (54) Context-specific user interfaces (62) 2017277813</p> <hr/> <p>(71) Apple Inc. (21) 2020239783 (22) 25.09.2020 (54) Implementation of biometric authentication (62) 2020204256</p> <hr/> <p>(71) Apple Inc. (21) 2020239803 (22) 25.09.2020</p> <hr/>	<p>(54) Incoming telephone call management for a portable multifunction device with touch screen display (62) 2019202688</p> <hr/> <p>(71) Apple Inc. (21) 2020239810 (22) 25.09.2020 (54) User interfaces for messages (31) 63/036,927 (32) 09.06.20 (33) US 63/041,994 21.06.20 US</p> <hr/> <p>(71) Apple Inc. (21) 2020239811 (22) 25.09.2020 (54) User interfaces for messages (31) 63/036,927 (32) 09.06.20 (33) US 63/041,994 21.06.20 US</p> <hr/> <p>(71) Apple Inc. (21) 2020244406 (22) 29.09.2020 (54) Devices and methods for capturing and interacting with enhanced digital images (62) 2019257437</p> <hr/> <p>(71) Aragon Pharmaceuticals, Inc. (21) 2020244431 (22) 29.09.2020 (54) Anti-androgens for the treatment of non-metastatic castrate-resistant prostate cancer (62) 2018206695</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2020239785 (22) 25.09.2020 (54) ACCESSORY CONNECTION ASSEMBLY AND METHOD FOR AN ELECTRONIC GAMING MACHINE (31) 62/913,600 (32) 10.10.19 (33) US 16/890,938 02.06.20 US</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2020239808 (22) 25.09.2020 (54) VISUAL METER PROGRESSION ON SYMBOL (31) 16/857,054 (32) 23.04.20 (33) US 62/923,264 18.10.19 US</p> <hr/> <p>Aristocrat Technologies, Inc. see Aristocrat Technologies Australia Pty Limited (21) 2020244402</p> <hr/> <p>Aristocrat Technologies, Inc. see Aristocrat Technologies Australia Pty Limited (21) 2020244426</p> <hr/>
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Complete Applications Filed - Name Index cont'd

Aristocrat Technologies, Inc. see Aristocrat Technologies Australia Pty Limited
(21) 2020244444

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020239761 **(22)** 24.09.2020
(54) A GAMING DEVICE WITH PRIZE CHANCE CONFIGURABLE SYMBOL
(62) 2018241080

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020239806 **(22)** 25.09.2020
(54) A display system for a gaming system
(31) 2020901031 **(32)** 02.04.20 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020239821 **(22)** 25.09.2020
(54) A GAMING SYSTEM WITH QUARANTINED WALLET ACCESS
(31) 2019903596 **(32)** 25.09.19 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020239822 **(22)** 25.09.2020
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(62) 2018204455

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020244390 **(22)** 28.09.2020
(54) GAMING SYSTEM WITH SYMBOL DRIVEN MYSTERY FEATURE GAME
(31) 2019903852 **(32)** 14.10.19 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc.
(21) 2020244402 **(22)** 28.09.2020
(54) GAMING DEVICE WITH PRIZE VALUE SYMBOL REMOVAL
(31) 2020902881 **(32)** 13.08.20 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc.
(21) 2020244426 **(22)** 29.09.2020
(54) SYSTEM FOR IMPLEMENTING SOCIAL DISTANCING MEASURES IN A GAMING VENUE
(31) 2020901297 **(32)** 24.04.20 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020244437 **(22)** 29.09.2020
(54) GAMING DEVICE WITH MULTIPLE TRIGGERABLE RESPIN FEATURES
(31) 2020900466 **(32)** 19.02.20 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020244440 **(22)** 29.09.2020
(54) GAMING DEVICE WITH DYNAMIC AWARDS BASED ON SYMBOL POSITION STATE
(31) 2020900656 **(32)** 04.03.20 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc.
(21) 2020244444 **(22)** 29.09.2020
(54) GAMING DEVICE WITH VARIABLE SYMBOL REPLACEMENT
(31) 2020900853 **(32)** 20.03.20 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020244446 **(22)** 29.09.2020
(54) GAMING DEVICE WITH DYNAMICALLY CHANGING REEL STRIPS
(31) 2019904353 **(32)** 19.11.19 **(33)** AU

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020244448 **(22)** 29.09.2020
(54) A METHOD OF GAMING AND A GAMING SYSTEM
(62) 2018253557

(71) Aristocrat Technologies Australia Pty Limited
(21) 2020244492 **(22)** 30.09.2020
(54) A Gaming System and a Method of Gaming
(62) 2018241090

(71) Automatic Technology (Australia) Pty Ltd
(21) 2020244502 **(22)** 30.09.2020
(54) Remote monitoring and control system for a barrier operator
(62) 2015333587

(71) Avery Dennison Corporation
(21) 2020244387 **(22)** 28.09.2020
(54) Adhesives and related methods
(62) 2019201055

Bandla, S. see Niagara Bottling, LLC
(21) 2020244500

(71) BASF Agrochemical Products B.V.
(21) 2020239823 **(22)** 26.09.2020
(54) Method for controlling non-crop pests
(62) 2016247473

BATT, L.R. see CLEVERLY, D.R.
(21) 2020239804

(71) Becton, Dickinson and Company
(21) 2020244396 **(22)** 28.09.2020

(54) Selectively controlling fluid flow through a fluid pathway
(62) 2019226203

(71) Becton, Dickinson and Company
(21) 2020244445 **(22)** 29.09.2020
(54) Ported IV catheter having external needle shield and internal blood control septum
(62) 2019203957

(71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
(21) 2020244519 **(22)** 30.09.2020
(54) SYSTEMS AND METHODS FOR DETERMINING COMBINATIVE SERVICE REQUESTERS
(62) 2018282296

(71) Biogen MA Inc.
(21) 2020244395 **(22)** 28.09.2020
(54) Pharmaceutical compositions containing dimethyl fumarate
(62) 2018260937

(71) Brickell, E.
(21) 2020244511 **(22)** 30.09.2020
(54) Balancing public and personal security needs
(62) 2016429414

(71) Buffalo Beginnings, LLC.
(21) 2020239830 **(22)** 28.09.2020
(54) CONCRETE WET CAST READY MIX COMPOSITION
(62) 2015268650

(71) Cadena Bio, Inc.
(21) 2020239805 **(22)** 25.09.2020
(54) Oligosaccharide compositions for use in nutritional compositions, and methods of producing thereof
(62) 2016212026

California Institute of Technology see The Rockefeller University
(21) 2020244391

(71) Callen, W.
(21) 2020239778 **(22)** 25.09.2020
(54) Power Board Assembly & Electrical Protection Arrangement therefor
(31) 2019903594 **(32)** 25.09.19 **(33)** AU

(71) Cargill, Incorporated
(21) 2020244404 **(22)** 28.09.2020
(54) GLYCOSIDE BLENDS
(62) 2018208760

(71) CENTURION VR, INC.
(21) 2020244454 **(22)** 30.09.2020

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(54) VIRTUAL REALITY SIMULATION (62) 2018289561	thereof in the treatment of pathogenic diseases (62) 2018279015	(54) Volumetric metering system with improved roller detection (31) 16/930,895 (32) 16.07.20 (33) US 62/928,667 31.10.19 US
(71) China ENFI Engineering Corporation (21) 2020239801 (22) 25.09.2020 (54) Method for treating metal-containing solution (31) 201911031447.4 (32) 28.10.19 (33) CN 201911032522.9 28.10.19 CN 201911032510.6 28.10.19 CN 201911031448.9 28.10.19 CN	DAVIES, K. see CLEVERLY, D.R. (21) 2020239804	(71) Deere & Company; Deere-Hitachi Construction Machinery Corporation (21) 2020244412 (22) 29.09.2020 (54) Method for cleaning cooling system of a work machine and system thereof (31) 16/668,702 (32) 30.10.19 (33) US
(71) Chugai Seiyaku Kabushiki Kaisha (21) 2020244517 (22) 30.09.2020 (54) Antibodies comprising an ion concentration dependent antigen-binding domain, Fc region variants, IL-8-binding antibodies, and uses thereof (62) 2016216079	(71) Dayani, A.A.; Amidi, O.D. (21) 2020244374 (22) 28.09.2020 (54) Collapsible and Adaptable Car Roof Rack (31) 62/950,127 (32) 19.12.19 (33) US	(71) Deere & Company (21) 2020244414 (22) 29.09.2020 (54) Wireless mobile work machine component detection and control system (31) 16/783,440 (32) 06.02.20 (33) US 62/928,667 31.10.19 US
(71) Civitas Therapeutics, Inc. (21) 2020239754 (22) 24.09.2020 (54) Rapid Relief of Motor Fluctuations in Parkinson's Disease (62) 2014391721	(71) Deere & Company (21) 2020244383 (22) 28.09.2020 (54) Integrated commodity flow detection (31) 16/910,760 (32) 24.06.20 (33) US 62/928,577 31.10.19 US	(71) Deere & Company (21) 2020244425 (22) 29.09.2020 (54) In-tank illumination system and method (31) 16/892,584 (32) 04.06.20 (33) US 62/928,632 31.10.19 US
(71) CLEVERLY, D.R.; FALCONER, J.R.; WU, Z.; GILL, D.A.; DAVIES, K.; WIN, S.; BATT, L.R. (21) 2020239804 (22) 25.09.2020 (54) TRANSDERMAL FORMULATIONS (62) 2018264104	(71) Deere & Company (21) 2020244392 (22) 28.09.2020 (54) Row cleaner assembly (31) 16/669,792 (32) 31.10.19 (33) US	Deere-Hitachi Construction Machinery Corporation see Deere & Company (21) 2020244412
(71) CogniSens Inc. (21) 2020244427 (22) 29.09.2020 (54) Perceptual-cognitive-motor learning system and method (62) 2018202524	(71) Deere & Company (21) 2020244397 (22) 28.09.2020 (54) Cart stability system (31) 16/914,592 (32) 29.06.20 (33) US 62/928,505 31.10.19 US	(71) Dexcom, Inc. (21) 2020239771 (22) 25.09.2020 (54) Systems and methods for health data visualization and user support tools for continuous glucose monitoring (62) 2017311505
(71) Covidien LP (21) 2020244449 (22) 29.09.2020 (54) Surgical staple cartridge (31) 16/678,381 (32) 08.11.19 (33) US	(71) Deere & Company (21) 2020244401 (22) 28.09.2020 (54) Air flow distribution control for curve compensation on air-seeding carts and tools (31) 16/670,308 (32) 31.10.19 (33) US	(71) Dow AgroSciences LLC (21) 2020239757 (22) 24.09.2020 (54) Molecules having pesticidal utility, and intermediates, compositions, and processes, related thereto (62) 2017343995
(71) Covidien LP (21) 2020244470 (22) 30.09.2020 (54) Systems and methods for controlling delivery of electrosurgical energy (31) 62/909,361 (32) 02.10.19 (33) US	(71) Deere & Company (21) 2020244407 (22) 29.09.2020 (54) Plenum for air seeding machine and method of use (31) 62/928,546 (32) 31.10.19 (33) US 16/931,807 17.07.20 US	(71) Dyax Corp. (21) 2020244370 (22) 28.09.2020 (54) Plasma kallikrein binding proteins and uses thereof in treating hereditary angioedema (62) 2015209481
(71) Cox Digital Exchange, LLC (21) 2020244379 (22) 28.09.2020 (54) Content-based trading recommendations (62) 2015200106	(71) Deere & Company (21) 2020244408 (22) 29.09.2020 (54) Implement having weight transfer system and method of operating the same (31) 16/918,152 (32) 01.07.20 (33) US 62/928,111 30.10.19 US	(71) E-CHEM TECHNOLOGIES LTD. (21) 2020239773 (22) 25.09.2020 (54) PROTECTED REINFORCED CONCRETE STRUCTURE (31) 1914014.4 (32) 27.09.19 (33) GB
(71) Crum, A. (21) 2020244499 (22) 30.09.2020 (54) Protective metallothionein analog compounds, their compositions and use	(71) Deere & Company (21) 2020244409 (22) 29.09.2020 (54) Meter housing apparatus and meter flow detection method (31) 16/914,901 (32) 29.06.20 (33) US 62/928,532 31.10.19 US	(71) EMBO Medical Limite (21) 2020239753 (22) 24.09.2020 (54) Embolisation systems (62) 2019201270
(71) Deere & Company (21) 2020244411 (22) 29.09.2020		

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(71) Energenesis Biomedical Co., Ltd
(21) 2020244377 (22) 28.09.2020
(54) Compound for activating AMPK and uses thereof
(62) 2019203668

(71) Epizyme, Inc.
(21) 2020244382 (22) 28.09.2020
(54) EZH2 INHIBITORS FOR TREATING LYMPHOMA
(62) 2015277139

(71) Equinix, Inc.
(21) 2020239763 (22) 24.09.2020
(54) Virtual network, hot swapping, hot scaling, and disaster recovery for containers
(62) 2016387475

FALCONER, J.R. see CLEVERLY, D.R.
(21) 2020239804

(71) Farmalinx Pty Ltd
(21) 2020244434 (22) 29.09.2020
(54) Granular Pesticide Composition for Turf and Forestry and Method
(31) 2019904811 (32) 19.12.19 (33) AU
2019904810 19.12.19 AU

(71) Farmalinx Pty Ltd
(21) 2020244435 (22) 29.09.2020
(54) Granular Herbicidal Composition and Method
(31) 2019904810 (32) 19.12.19 (33) AU

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2020239789 (22) 25.09.2020
(54) DELIVERING VARIABLE POSITIVE AIRWAY PRESSURE DEPENDING ON AWAKE STATE AND SLEEP DISORDERED BREATHING
(62) 2015242215

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2020244384 (22) 28.09.2020
(54) A COMPONENT FOR CONVEYING GASES
(62) 2018278847

(71) Fonetix LLC
(21) 2020244458 (22) 30.09.2020
(54) Client services for applied key management systems and processes
(62) 2016228531

(71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
(21) 2020244609 (22) 03.10.2020
(54) Audio decoder, audio encoder, method for providing a decoded audio signal,

method for providing an encoded audio signal, audio stream, audio stream provider and computer program using a stream identifier
(62) 2018208522

(71) Fred Hutchinson Cancer Research Center
(21) 2020244495 (22) 30.09.2020
(54) Immunomodulatory fusion proteins and uses thereof
(62) 2016226022

(71) Fresenius Medical Care Holdings, Inc.
(21) 2020244521 (22) 30.09.2020
(54) Method and apparatus of assessment of access flow in hemodialysis patients by video imaging processing
(62) 2016348404

(71) Fujian Doofar Outdoor Sporting Goods Co., Ltd
(21) 2020244520 (22) 30.09.2020
(54) SMALL SHIP
(31) 202010967141.6 (32) 15.09.20 (33) CN

(71) GEA Farm Technologies, Inc.
(21) 2020239795 (22) 25.09.2020
(54) Valve block for a backflushing and teat dip applicator system
(62) 2018203544

(71) Gemalto SA
(21) 2020244394 (22) 28.09.2020
(54) METHOD, REQUESTER DEVICE, VERIFIER DEVICE AND SERVER FOR PROVING AT LEAST ONE PIECE OF USER INFORMATION
(62) 2016254271

(71) Gen-Probe Incorporated
(21) 2020239776 (22) 25.09.2020
(54) Receptacle
(62) 2020202389

(71) Gentec Australia Pty Ltd
(21) 2020244373 (22) 28.09.2020
(54) Temperature Monitoring System

(71) GE Video Compression, LLC
(21) 2020244429 (22) 29.09.2020
(54) Coding concept allowing parallel processing, transport demultiplexer and video bitstream
(62) 2019226180

(71) GE Video Compression, LLC
(21) 2020244522 (22) 30.09.2020
(54) Transform coefficient coding
(62) 2018217277

GILL, D.A. see CLEVERLY, D.R.
(21) 2020239804

(71) Google LLC
(21) 2020244380 (22) 28.09.2020
(54) Multi-view audio and video interactive playback
(62) 2019202114

Goshawk Hardware Co., Ltd. see Shin Ying Entpr Co., Ltd.
(21) 2020239825

(71) GuangDong Newdermo Biotech Co.,Ltd
(21) 2020239781 (22) 25.09.2020
(54) METHOD FOR PREPARING POROUS ANTIBACTERIAL FIBER BRUSH
(31) 202010292299.8 (32) 14.04.20 (33) CN

Hanan, J.C. see Niagara Bottling, LLC
(21) 2020244500

(71) Hemro International AG
(21) 2020244455 (22) 30.09.2020
(54) Coffee grinder
(31) 19 202 351.3 (32) 10.10.19 (33) EP

(71) Heraeus Medical GmbH
(21) 2020244438 (22) 29.09.2020
(54) Compressed-gas motor, surgical drive system and method for operating a compressed-gas motor
(31) 19208962.1 (32) 13.11.19 (33) EP

(71) Hidalgo Limited
(21) 2020244432 (22) 29.09.2020
(54) Apparatus and system for monitoring
(62) 2018206855

(71) HONEYWELL INTERNATIONAL INC.
(21) 2020244508 (22) 30.09.2020
(54) DISTRIBUTED SET POINT CONFIGURATION IN HEATING, VENTILATION, AND AIR-CONDITIONING SYSTEMS
(31) 16/594,872 (32) 07.10.19 (33) US

(71) Hothouse Medical Limited
(21) 2020244415 (22) 29.09.2020
(54) Textile products having a sealant or coating and method of manufacture
(62) 2018361658

(71) Huawei Technologies Co., Ltd.
(21) 2020244393 (22) 28.09.2020
(54) NETWORK HANDOVER METHOD, APPARATUS AND SYSTEM
(62) 2018298508

(71) Husqvarna AB
(21) 2020239813 (22) 25.09.2020

Complete Applications Filed - Name Index cont'd

(54) A floor surfacing machine with improved tool mounting and transmission arrangement
(62) 2019247353

(71) Immatix Biotechnologies GmbH
(21) 2020244417 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244418 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244419 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244420 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244421 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244422 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244423 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Immatix Biotechnologies GmbH
(21) 2020244424 (22) 29.09.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS
(62) 2016258965

(71) Implantica Patent Ltd
(21) 2020239792 (22) 25.09.2020
(54) Apparatus for Treating Obesity
(62) 2018204936

(71) INCYTE HOLDINGS CORPORATION
(21) 2020239772 (22) 25.09.2020
(54) 1,2,5-OXADIAZOLES AS INHIBITORS OF INDOLEAMINE 2,3-DIOXYGENASE
(62) 2018267589

(71) Institute of Geology and Geophysics, Chinese Academy of Sciences
(21) 2020244513 (22) 30.09.2020
(54) SHEAR BOX FOR TESTING SHEAR CHARACTERISTICS OF ROCK MASS AND SOIL MASS
(31) 202010114962.5 (32) 25.02.20 (33) CN

(71) INSTITUTE OF METAL RESEARCH CHINESE ACADEMY OF SCIENCES
(21) 2020244514 (22) 30.09.2020
(54) Tricalcium phosphate material doped with Mg and Zn and preparation method thereof, and 3D printing ceramic slurry and preparation method thereof
(31) 202010529753.7 (32) 11.06.20 (33) CN

Ipsen Bioinnovation Limited see Ipsen Biopharm, Ltd
(21) 2020244481

(71) Ipsen Biopharm, Ltd; Ipsen Bioinnovation Limited
(21) 2020244481 (22) 30.09.2020
(54) Recombinant clostridium botulinum neurotoxins
(62) 2018203556

(71) iRobot Corporation
(21) 2020244516 (22) 30.09.2020

(54) Autonomous floor cleaning with a removable pad
(62) 2015387168

(71) Itron, Inc.
(21) 2020244485 (22) 30.09.2020
(54) Methods and apparatus to analyze recordings in leak detection
(62) 2018228866

(71) JENOPTIK Robot GmbH
(21) 2020244468 (22) 30.09.2020
(54) Method and device for recording a traffic situation when a vehicle drives past a recording device
(31) 10 2019 126 562.2 (32) 02.10.19 (33) DE

(71) Jinko Solar Co., Ltd.; Zhejiang Jinko Solar Co., Ltd.
(21) 2020244430 (22) 29.09.2020
(54) METHOD FOR MANUFACTURING MONOCRYSTALLINE SILICON CELL AND MONOCRYSTALLINE SILICON WAFER, AND PHOTOVOLTAIC MODULE
(31) 201911268035.2 (32) 11.12.19 (33) CN

(71) Johnson & Johnson Consumer Companies, Inc.
(21) 2020244461 (22) 30.09.2020
(54) Sunscreen compositions containing a UV-absorbing polyglycerol and a non-UV-absorbing polyglycerol
(62) 2015202310

(71) JVCKENWOOD Corporation
(21) 2020239760 (22) 24.09.2020
(54) IMAGE CODING DEVICE, IMAGE CODING METHOD, IMAGE CODING PROGRAM, IMAGE DECODING DEVICE, IMAGE DECODING METHOD AND IMAGE DECODING PROGRAM
(62) 2017371859

(71) K2M, Inc.
(21) 2020239790 (22) 25.09.2020
(54) EXPANDABLE SPINAL INTERBODY SPACER AND METHOD OF USE
(62) 2015330678

(71) Kano Computing Limited
(21) 2020239796 (22) 25.09.2020
(54) CONTROL INPUT DEVICE
(31) 1913927.8 (32) 26.09.19 (33) GB

(71) Kano Computing Limited
(21) 2020244450 (22) 29.09.2020
(54) TOUCH SENSITIVE AUDIO-VISUAL INPUT/OUTPUT DEVICE AND METHOD
(31) 1914095.3 (32) 30.09.19 (33) GB

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(71) Konnectronix, Inc.
(21) 2020239817 (22) 25.09.2020
(54) Retractable cord reel
(62) 2017272268

Lee, T. see Lo, H.
(21) 2020250215

(71) LG Electronics Inc.
(21) 2020244496 (22) 30.09.2020
(54) Charging station of moving robot and moving robot system
(31) 10-2019-0125548 (32) 10.10.19 (33) KR

(71) Lo, H.; Lee, T.
(21) 2020250215 (22) 07.10.2020
(54) COMBINATION TRAVEL LUGGAGE AND BOOSTER SEAT
(31) 2020305567 (32) 25.03.19 (33) US

(71) Lockheed Martin Corporation
(21) 2020244378 (22) 28.09.2020
(54) Method And System For Remotely Controlling A Vehicle
(62) 2019201191

(71) Luoyang Landglass Technology Co., Ltd.
(21) 2020239794 (22) 25.09.2020
(54) Tempered vacuum glass
(62) 2016413863

(71) M & R Rickards Pty Ltd
(21) 2020239809 (22) 25.09.2020
(54) CROP HARVESTING BLADE SYSTEM
(31) 2020900453 (32) 18.02.20 (33) AU

(71) MedicalTree Patent Ltd
(21) 2020239788 (22) 25.09.2020
(54) Surgical Assisting Device
(62) 2018220138

(71) MedImmune, LLC
(21) 2020244509 (22) 30.09.2020
(54) DIAGNOSTIC MARKER FOR CORONARY ARTERY DISEASE
(62) 2016340500

(71) Medtronic Xomed, Inc.
(21) 2020244386 (22) 28.09.2020
(54) Surgical burs with localized auxiliary flutes
(62) 2016244068

(71) Merus N.V.
(21) 2020244368 (22) 28.09.2020
(54) Generation of binding molecules
(62) 2018201328

(71) Mesoblast International Sarl
(21) 2020244403 (22) 28.09.2020
(54) Treatment of immune disorders
(62) 2015273799

(71) Mindera Corporation; The Scripps Research Institute
(21) 2020239750 (22) 24.09.2020
(54) METHODS AND DEVICES FOR DETECTION AND ACQUISITION OF BIOMARKERS
(62) 2019201136

(71) Mirotone Pty Limited
(21) 2020244452 (22) 30.09.2020
(54) Reinforced composite material
(62) 2018229523

(71) Motorola Solutions, Inc.
(21) 2020239831 (22) 28.09.2020
(54) APPARATUS AND METHOD FOR DYNAMICALLY STABILIZING CURRENT LIMITING IN A PORTABLE COMMUNICATION DEVICE
(31) 16/654,877 (32) 16.10.19 (33) US

(71) MyoKardia, Inc.
(21) 2020244490 (22) 30.09.2020
(54) 4-methylsulfonyl-substituted piperidine urea compounds for the treatment of dilated cardiomyopathy (DCM)
(62) 2016209200

(71) NEC Corporation
(21) 2020239768 (22) 25.09.2020
(54) RADIO ACCESS NETWORK NODE, RADIO TERMINAL, AND METHODS AND NON-TRANSITORY COMPUTER-READABLE MEDIA THEREFOR
(62) 2017390902

(71) NEC Corporation
(21) 2020244459 (22) 30.09.2020
(54) DEMAND AND SUPPLY ADJUSTMENT SYSTEM, CONTROL APPARATUS, CONTROL METHOD, AND PROGRAM
(62) 2016406443

(71) Niagara Bottling, LLC; Hanan, J.C.; Bandla, S.
(21) 2020244500 (22) 30.09.2020
(54) Graphene reinforced polyethylene terephthalate
(62) 2016232854

(71) Nicira, Inc.
(21) 2020239820 (22) 25.09.2020
(54) Distributing remote device management attributes to service nodes for service rule processing
(62) 2016315646

(71) Northwestern University
(21) 2020244453 (22) 30.09.2020
(54) PEPTIDE CONJUGATED PARTICLES
(62) 2018236881

(71) NuVasive, Inc.
(21) 2020239786 (22) 25.09.2020
(54) EXPANDABLE LORDOSIS INTERVERTEBRAL IMPLANTS
(62) 2016260301

(71) Ontera Inc.
(21) 2020239812 (22) 25.09.2020
(54) Nanopore detection of target polynucleotides from sample background
(62) 2018208656

(71) Paynet Payments Network, LLC
(21) 2020239756 (22) 24.09.2020
(54) SYSTEMS AND METHODS FOR REAL-TIME ACCOUNT ACCESS
(62) 2018220030

(71) PEEVER, S.
(21) 2020244512 (22) 30.09.2020
(54) Long Hole Drill Assembly With Power Cut-Off

(71) Peirson Harris Felder Pty. Limited
(21) 2020244510 (22) 30.09.2020
(54) FISH TRANSFER SYSTEM AND METHOD

(71) Pharcyctics LLC
(21) 2020239751 (22) 24.09.2020
(54) Crystalline forms of a Bruton's tyrosine kinase inhibitor
(62) 2018211201

(71) PHOENIX CONTACT GmbH & Co. KG
(21) 2020239755 (22) 24.09.2020
(54) Terminal block arrangement with pick-off terminal
(31) 10 2019 125 746 (32) 25.09.19 (33) DE

(71) Pisacane, N.
(21) 2020244460 (22) 30.09.2020
(54) UV-C Germicidal Protective Breathing Face Mask Module
(31) 2020902985 (32) 21.08.20 (33) AU

(71) PlastPack Defence ApS
(21) 2020239787 (22) 25.09.2020
(54) Lightweight Ammunition Box
(62) 2018236832

(71) PLD Organisation Pty Ltd
(21) 2020239766 (22) 24.09.2020

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(54) Education Improvement System and Method
(31) 2019903550 (32) 24.09.19 (33) AU

(71) Prana Biotechnology Limited
(21) 2020239797 (22) 25.09.2020
(54) 4H-PYRIDO[1,2-a]PYRIMIDIN-4-ONE COMPOUNDS
(62) 2015358284

(71) Precision Planting LLC
(21) 2020239816 (22) 25.09.2020
(54) Crop input variety selection systems, methods, and apparatus
(62) 2016293833

(71) Precision Planting LLC
(21) 2020244439 (22) 29.09.2020
(54) Systems, methods, and apparatus for agricultural material application
(62) 2017326434

(71) Precision Planting LLC
(21) 2020244483 (22) 30.09.2020
(54) Planting trench closing systems, methods, and apparatus
(62) 2016357256

(71) Quest Photonic Devices B.V.
(21) 2020244504 (22) 30.09.2020
(54) Dichroic prism assembly with four or five channels
(62) 2017371477

(71) Rapamycin Holdings, LLC
(21) 2020239829 (22) 27.09.2020
(54) Oral rapamycin nanoparticle preparations and use
(62) 2014373683

(71) REFLEX INSTRUMENTS ASIA PACIFIC PTY LTD
(21) 2020239793 (22) 25.09.2020
(54) BOREHOLE DOSING APPARATUS, ARRANGEMENT AND METHOD

(71) Regeneron Pharmaceuticals, Inc.
(21) 2020244451 (22) 30.09.2020
(54) Methods and systems for detection of abnormal karyotypes
(62) 2017218149

(71) Regents of the University of Minnesota
(21) 2020244400 (22) 28.09.2020
(54) Dental occlusion and tension band ties, systems and methods
(62) 2014268762

(71) Ruby Industries Pty Limited
(21) 2020244515 (22) 30.09.2020

(54) Plumbing Tool
(31) 2019903684 (32) 30.09.19 (33) AU

(71) SAP SE
(21) 2020239769 (22) 25.09.2020
(54) Positional embeddings for document processing
(31) 16/689,498 (32) 20.11.19 (33) US

(71) SCANA KOREA HYDRAULIC LTD.
(21) 2020239819 (22) 25.09.2020
(54) UPPER STRUCTURE OF OFFSHORE PLANT
(31) 10-2019-0136612 (32) 30.10.19 (33) KR

(71) SCF Group Pty Ltd
(21) 2020244398 (22) 28.09.2020
(54) TANK AIRLINE STATUS INDICATOR SYSTEM
(31) 2019904348 (32) 19.11.19 (33) AU

(71) Schneider Electric (Australia) Pty Limited; SmartSwitch Pty Ltd
(21) 2020239791 (22) 25.09.2020
(54) SWITCH STATE DETECTOR
(31) 2019903647 (32) 27.09.19 (33) AU

(71) Schneider Electric Industries SAS
(21) 2020244486 (22) 30.09.2020
(54) STATE INDICATING MODULE AND AUTOMATIC TRANSFER SWITCHING EQUIPMENT
(31) 201921655891.9 (32) 30.09.19 (33) CN

(71) Schneider Electric Industries SAS
(21) 2020244488 (22) 30.09.2020
(54) INDICATING DEVICE OF DUAL-POWER AUTOMATIC TRANSFER SWITCH AND DUAL-POWER AUTOMATIC TRANSFER SWITCH
(31) 201921673466.2 (32) 30.09.19 (33) CN

(71) Schneider Electric Industries SAS
(21) 2020244518 (22) 30.09.2020
(54) VOLTAGE-REGULATING CIRCUIT AND REGULATED POWER-SUPPLY MODULE
(31) 1910872 (32) 01.10.19 (33) FR

(71) Sea Street Technologies, Inc.
(21) 2020244491 (22) 30.09.2020
(54) Systems and methods for provisioning and managing an elastic computing infrastructure
(62) 2018217316

(71) Sequenom, Inc.
(21) 2020244389 (22) 28.09.2020
(54) Methods and processes for non-invasive assessment of genetic variations
(62) 2014329493

(71) Sharklet Technologies, Inc.; University of Florida Research Foundation, Inc.
(21) 2020239818 (22) 25.09.2020
(54) PATTERNS FOR FLOW CONTROL AND BIOADHESION CONTROL
(62) 2015300869

(71) Shin Ying Entpr Co., Ltd.; Goshawk Hardware Co., Ltd.
(21) 2020239825 (22) 27.09.2020
(54) Saw Tool

(71) Sigma-Aldrich Co. LLC
(21) 2020244497 (22) 30.09.2020
(54) USING PROGRAMMABLE DNA BINDING PROTEINS TO ENHANCE TARGETED GENOME MODIFICATION
(62) 2017274145

(71) Simonelli Group S.P.A.
(21) 2020244413 (22) 29.09.2020
(54) COFFEE MACHINE
(31) 102019000018581 (32) 11.10.19 (33) IT

(71) Skyscanner Limited
(21) 2020244388 (22) 28.09.2020
(54) Method and server for providing fare availabilities, such as air fare availabilities
(62) 2014363194

(71) Skyscanner Limited
(21) 2020244405 (22) 29.09.2020
(54) Method and server for providing a set of price estimates, such as air fare price estimates
(62) 2013407812

SmartSwitch Pty Ltd see Schneider Electric (Australia) Pty Limited
(21) 2020239791

(71) Société des Produits Nestlé S.A.
(21) 2020244464 (22) 30.09.2020
(54) Nutritional compositions for reducing intestinal pathogens
(62) 2018247304

(71) Somnio Global Holdings, LLC
(21) 2020244494 (22) 30.09.2020
(54) Capillary assisted vitrification processes and devices
(62) 2019261829

(71) Sonos, Inc.
(21) 2020239784 (22) 25.09.2020
(54) Systems and methods for networked music playback
(62) 2018203185

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(71) Stryker Corporation
(21) 2020239807 (22) 25.09.2020
(54) Battery and control module for use with a surgical tool
(62) 2018204897

(71) Sunfolding, Inc.
(21) 2020239824 (22) 27.09.2020
(54) Fluidic actuator system and method
(62) 2019200962

(71) TECHWAY INDUSTRIAL CO., LTD.
(21) 2020244471 (22) 30.09.2020
(54) POWER TOOL WITH ELECTRICALLY CONTROLLED COMMUTATING ASSEMBLY
(31) 108135506 (32) 01.10.19 (33) TW
109106945 03.03.20 TW

(71) The Board of Trustees of The Leland Stanford Junior University; U.S. Government As Represented By The Department of Veterans Affairs
(21) 2020239779 (22) 25.09.2020
(54) Gene therapy for recessive dystrophic Epidermolysis Bullosa using genetically corrected autologous keratinocytes
(62) 2017205925

(71) The Board Of Trustees Of The Leland Stanford Junior University
(21) 2020239798 (22) 25.09.2020
(54) Capillary barriers for staged loading of microfluidic devices
(62) 2018206716

(71) The Flinders University of South Australia
(21) 2020244433 (22) 29.09.2020
(54) INOCULANTS AND METHODS FOR USE THEREOF
(62) 2018208672

(71) The General Hospital Corporation
(21) 2020244375 (22) 28.09.2020
(54) Method and Apparatus for Dermal Delivery of a Substance
(62) 2018203862

(71) The Johns Hopkins University
(21) 2020244484 (22) 30.09.2020
(54) Low-profile intercranial device
(62) 2016316683

(71) The Nielsen Company (US), LLC
(21) 2020239814 (22) 25.09.2020
(54) Methods and apparatus for efficient execution of modules
(62) 2018253597

(71) The Regents of The University of California
(21) 2020244399 (22) 28.09.2020
(54) Adeno-associated virus virions with variant capsid and methods of use thereof
(62) 2018236725

(71) The Rockefeller University; California Institute of Technology
(21) 2020244391 (22) 28.09.2020
(54) BROADLY-NEUTRALIZING ANTI-HIV ANTIBODIES
(62) 2019201039

The Scripps Research Institute see Mindera Corporation
(21) 2020239750

(71) The Trustees of the University of Pennsylvania
(21) 2020244376 (22) 28.09.2020
(54) A fully-human T cell receptor specific for the 369-377 epitope derived from the HER2/Neu (ERBB2) receptor protein
(62) 2016220324

(71) TNA Australia Pty Limited
(21) 2020239758 (22) 24.09.2020
(54) A slip conveyor
(62) 2016204893

U.S. Government As Represented By The Department of Veterans Affairs see The Board of Trustees of The Leland Stanford Junior University
(21) 2020239779

University of Florida Research Foundation, Inc. see Sharklet Technologies, Inc.
(21) 2020239818

(71) Valeda Company (d/b/a "Q'Straint, Inc.")
(21) 2020244487 (22) 30.09.2020
(54) Mobility device securement system with winch apparatus
(62) 2017268812

(71) Van Ling, J.
(21) 2020244507 (22) 30.09.2020
(54) SYSTEM AND METHOD FOR GENERATING ASSEMBLY INSTRUCTIONS FOR ELECTRICAL NETWORK APPARATUS
(31) 2019903670 (32) 30.09.19 (33) AU

(71) Vetco Gray Scandinavia AS
(21) 2020239799 (22) 25.09.2020

(54) Real-time cathodic protection integrity monitoring sensor, system and method
(62) 2017329743

(71) Vitronic Dr.-Ing. Stein Bildverarbeitungs-systeme GmbH
(21) 2020239770 (22) 25.09.2020
(54) Method and system for generating motion profiles and traffic network
(31) 19200180.8 (32) 27.09.19 (33) EP

(71) W. L. Gore & Associates, Inc.
(21) 2020239765 (22) 24.09.2020
(54) Kink resistant graft
(62) 2017308824

(71) Welmed Inc
(21) 2020239782 (22) 25.09.2020
(54) SURGICAL DRAPING DEVICE HAVING A THERMAL FEATURE TO RETAIN NORMAL PATIENT BODY HEAT
(31) 16/582,747 (32) 25.09.19 (33) US

WIN, S. see CLEVERLY, D.R.
(21) 2020239804

(71) Wing Aviation LLC
(21) 2020244442 (22) 29.09.2020
(54) Map display of unmanned aircraft systems
(62) 2018281107

(71) Worthington, M.
(21) 2020239826 (22) 27.09.2020
(54) R.O.C.Face
(31) 2020903472 (32) 26.09.20 (33) AU

(71) Worthington, M.
(21) 2020239827 (22) 27.09.2020
(54) R.O.C. Hard
(31) 2020903473 (32) 26.09.20 (33) AU

(71) Worthington, M.
(21) 2020239828 (22) 27.09.2020
(54) R.O.C. Liquid
(31) 2020903474 (32) 26.09.20 (33) AU

WU, Z. see CLEVERLY, D.R.
(21) 2020239804

(71) Yoo, S.J.
(21) 2020244385 (22) 28.09.2020
(54) STROLLER
(31) 10-2019-0124186 (32) 17.10.19 (33) KR

Zhejiang Jinko Solar Co., Ltd. see Jinko Solar Co., Ltd.
(21) 2020244430

Complete Applications Filed - Name Index cont'd

(71) Zymeworks Inc.

(21) 2020239780 (22) 25.09.2020

(54) Engineered immunoglobulin heavy
chain-light chain pairs and uses thereof

(62) 2018220048

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2020239748	Apple Inc.	2020239817	Konnectronix, Inc.
2020239749	Apple Inc.	2020239818	Sharklet Technologies, Inc.; University of Florida Research Foundation, Inc.
2020239750	Mindera Corporation; The Scripps Research Institute		
2020239751	Pharmacyclics LLC	2020239819	SCANA KOREA HYDRAULIC LTD.
2020239752	Apple Inc.	2020239820	Nicira, Inc.
2020239753	EMBO Medical Limite	2020239821	Aristocrat Technologies Australia Pty Limited
2020239754	Civitas Therapeutics, Inc.	2020239822	Aristocrat Technologies Australia Pty Limited
2020239755	PHOENIX CONTACT GmbH & Co. KG	2020239823	BASF Agrochemical Products B.V.
2020239756	Paynet Payments Network, LLC	2020239824	Sunfolding, Inc.
2020239757	Dow AgroSciences LLC	2020239825	Shin Ying Entpr Co., Ltd.; Goshawk Hardware Co., Ltd.
2020239758	TNA Australia Pty Limited	2020239826	Worthington, M.
2020239759	Apple Inc.	2020239827	Worthington, M.
2020239760	JVCKENWOOD Corporation	2020239828	Worthington, M.
2020239761	Aristocrat Technologies Australia Pty Limited	2020239829	Rapamycin Holdings, LLC
2020239763	Equinix, Inc.	2020239830	Buffalo Beginnings, LLC.
2020239765	W. L. Gore & Associates, Inc.	2020239831	Motorola Solutions, Inc.
2020239766	PLD Organisation Pty Ltd	2020241605	4D Pharma Research Limited
2020239768	NEC Corporation	2020244368	Merus N.V.
2020239769	SAP SE	2020244370	Dyax Corp.
2020239770	Vitronic Dr.-Ing. Stein Bildverarbeitungssysteme GmbH	2020244373	Gentec Australia Pty Ltd
2020239771	Dexcom, Inc.	2020244374	Dayani, A.A.; Amidi, O.D.
2020239772	INCYTE HOLDINGS CORPORATION	2020244375	The General Hospital Corporation
2020239773	E-CHEM TECHNOLOGIES LTD.	2020244376	The Trustees of the University of Pennsylvania
2020239774	Apple Inc.	2020244377	Energenesis Biomedical Co., Ltd
2020239776	Gen-Probe Incorporated	2020244378	Lockheed Martin Corporation
2020239778	Callen, W.	2020244379	Cox Digital Exchange, LLC
2020239779	The Board of Trustees of The Leland Stanford Junior University; U.S. Government As Represented By The Department of Veterans Affairs	2020244380	Google LLC
		2020244382	Epizyme, Inc.
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2020239781	GuangDong Newdermo Biotech Co.,Ltd	2020244384	FISHER & PAYKEL HEALTHCARE LIMITED
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2020239789	FISHER & PAYKEL HEALTHCARE LIMITED	2020244392	Deere & Company
2020239790	K2M, Inc.	2020244393	Huawei Technologies Co., Ltd.
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2020239792	Implantica Patent Ltd	2020244396	Becton, Dickinson and Company
2020239793	REFLEX INSTRUMENTS ASIA PACIFIC PTY LTD	2020244397	Deere & Company
2020239794	Luoyang Landglass Technology Co., Ltd.	2020244398	SCF Group Pty Ltd
2020239795	GEA Farm Technologies, Inc.	2020244399	The Regents of The University of California
2020239796	Kano Computing Limited	2020244400	Regents of the University of Minnesota
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2020239804	CLEVERLY, D.R.; FALCONER, J.R.; WU, Z.; GILL, D.A.; DAVIES, K.; WIN, S.; BATT, L.R.	2020244409	Deere & Company
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2020239806	Aristocrat Technologies Australia Pty Limited		
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2020244487	Valeda Company (d/b/a "Q'Straint, Inc.")		
2020244488	Schneider Electric Industries SAS		
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2020244513	Institute of Geology and Geophysics, Chinese Academy of Sciences		
2020244514	INSTITUTE OF METAL RESEARCH CHINESE ACADEMY OF SCIENCES		

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Applications listed below were processed through the Patent Office Canberra during the period ending 6 Oct 2020 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) Agrawal, H.; Khan, M.R.; Jain, J. (21) 2020102559 (22) 01.10.2020 (54) Rain Water Protection Mechanism</p>	<p>(54) A method of treatment of atopic dermatitis on berberine</p>	<p>Naidu, T.D.V.A. see SV, D. (21) 2020102544</p>
<p>(71) Changsha Broad-Ocean Bio-Science and Technique Co., Ltd. (21) 2020102547 (22) 01.10.2020 (54) A Natural Fodder Additive with Anti-diarrheal, Antibacterial and Anti-inflammatory Effects and Its Preparation Method</p>	<p>GONG, W. see WU, J. (21) 2020102553</p>	<p>(71) NKTM ENTERPRISE PTY LTD (21) 2020102189 (22) 09.09.2020 (54) Luksea is a safety alert wearable that has been designed to keep you safe. Designed for use in the ocean and on your adventures to communicate your exact location and medical history for identification via a GPS TRACKER with a push of a button. Set your wearable up to connect to a Surf Lifesaving Tower, Emergency services, family or friends. A must-have for swimmers, sailors, surfers, extreme water sports participants, kayakers or anyone wanting to enjoy water activities and feel reassured that they are not alone. @luk-seaco.</p>
<p>CHEN, Y. see ZHOU, H. (21) 2020102555</p>	<p>(71) Huazhong University of Science and Technology (21) 2020102558 (22) 01.10.2020 (54) A laser processing method and device with infinite field</p>	<p>Pandey, V.K. see Paul, S. (21) 2020102546</p>
<p>(71) China Institute of Water Resources and Hydropower Research (21) 2020102548 (22) 01.10.2020 (54) Stacked multilayer rubber bag seal structure suitable for large gaps and method of use thereof (31) 202010177048.5 (32) 13.03.20 (33) CN</p>	<p>(71) Institute of Geology and Geophysics, Chinese Academy of Sciences (21) 2020102562 (22) 01.10.2020 (54) A SELF-SINKING-FLOATING UNDER-WATER ACOUSTIC SIGNAL ACQUISITION AND MEMORY DEVICE AND ITS DELIVERY AND RECYCLING METHOD</p>	<p>Panwar, U. see SV, D. (21) 2020102544</p>
<p>(71) China University of Mining and Technology, Beijing (21) 2020102549 (22) 01.10.2020 (54) EXPERIMENTAL PLATFORM FOR MEASURING CHARACTERISTIC PARAMETERS OF SPONTANEOUS COMBUSTION OF COAL (31) 202010903201.8 (32) 01.09.20 (33) CN</p>	<p>Jain, J. see Agrawal, H. (21) 2020102559</p>	<p>(71) Paul, S.; Pandey, V.K.; Majhi, V.; Saikia, A. (21) 2020102546 (22) 01.10.2020 (54) INTERACTIVE GAMING DEVICE FOR CEREBRAL PALSY INTERVENTION, TREATMENT AND MANAGEMENT AND ITS METHOD THEREOF</p>
<p>Chordiya, S.B. see SV, D. (21) 2020102544</p>	<p>Kavya, K.C.S. see SV, D. (21) 2020102544</p>	<p>Pawar, V.P. see SV, D. (21) 2020102544</p>
<p>Cl, Y. see ZHAO, Z. (21) 2020102556</p>	<p>Khan, M.R. see Agrawal, H. (21) 2020102559</p>	<p>Saikia, A. see Paul, S. (21) 2020102546</p>
<p>(71) Dongguan University of Technology (21) 2020102551 (22) 01.10.2020 (54) High silicon aluminium-based electronic packaging material and preparation method thereof (31) 202010390216.9 (32) 08.05.20 (33) CN</p>	<p>(71) Khedkar, E.B. (21) 2020102545 (22) 01.10.2020 (54) SCPA-Financial Statement: Supply Chain Link Performance and Financial Statement Analyzer</p>	<p>SHA, H. see GE, H. (21) 2020102554</p>
<p>DUAN, P. see GE, H. (21) 2020102554</p>	<p>Kumar, K.S. see SV, D. (21) 2020102544</p>	<p>(71) South Central University for nationalities; Zhejiang University of Technology (21) 2020102557 (22) 01.10.2020 (54) Method for detecting an organophosphorus pesticide based on a CdTe-ZnCdSe double quantum dot paper chip substrate</p>
<p>(71) GE, H.; DUAN, P.; SHA, H.; WANG, Y.; LI, Z. (21) 2020102554 (22) 01.10.2020</p>	<p>LI, Z. see GE, H. (21) 2020102554</p>	<p>Majhi, V. see Paul, S. (21) 2020102546</p>
<p>(71) GE, H.; DUAN, P.; SHA, H.; WANG, Y.; LI, Z. (21) 2020102554 (22) 01.10.2020</p>	<p>MA, X. see ZHAO, Z. (21) 2020102556</p>	<p>Nagpure, S.G. see SV, D. (21) 2020102544</p>

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(71) SV, D.; Kumar, K.S.; Kavya, K.C.S.; Naidu, T.D.V.A.; Suman, J.; Nagpure, S.G.; Panwar, U.; Pawar, V.P.; Chordiya, S.B.

(21) 2020102544 (22) 01.10.2020
(54) PCML- Movable Satellite: Propagation Impairments for Movable Satellite Communication Links at The Microwave Frequencies in Defined Location

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(21) 2020102556

WANG, Y. see WU, J.
(21) 2020102553

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(21) 2020102554

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(21) 2020102556

(71) Wilson, G.
(21) 2020102398 (22) 23.09.2020
(54) Heated shower base heated by water flowing through it or under it.
(31) Not Given (32) 10.08.20 (33) AU

(71) WU, J.; XIANG, Y.; WANG, Y.; GONG, W.
(21) 2020102553 (22) 01.10.2020
(54) An 8-thruster Remote Operated Vehicle

(71) Wuhan University
(21) 2020102550 (22) 01.10.2020
(54) The location optimization of 5G base stations (BSs) in urban outdoor area that considers signal blocking effect

XIANG, Y. see WU, J.
(21) 2020102553

(71) ZHAO, Z.; CI, Y.; MA, X.; TU, J.; WANG, W.
(21) 2020102556 (22) 01.10.2020
(54) Psychological state analysis method based on facial micro-expression

Zhejiang Academy of Agricultural Science see Zhejiang University of Science and Technology
(21) 2020102561

(71) Zhejiang University of Science and Technology; Zhejiang Academy of Agricultural Science

(21) 2020102561 (22) 01.10.2020
(54) An Amendment Applicable to Acid Soil and Its Application Method and Process

Zhejiang University of Technology see South Central University for nationalities
(21) 2020102557

ZHENG, A. see ZHOU, H.
(21) 2020102555

ZHOU, H. see ZHOU, H.
(21) 2020102555

(71) ZHOU, H.; CHEN, Y.; ZHENG, A.; ZHOU, H.
(21) 2020102555 (22) 01.10.2020
(54) The method of TMS on the extinction of fear memory in PTSD patients

(71) ZHU, Q.
(21) 2020102560 (22) 01.10.2020
(54) PHOSPHATE DERIVATIVES AND USE THEREOF
(62) PCT/CN2019/079492

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2020102398	Wilson, G.	2020102554	GE, H.; DUAN, P.; SHA, H.; WANG, Y.; LI, Z.
2020102544	SV, D.; Kumar, K.S.; Kavya, K.C.S.; Naidu, T.D.V.A.; Suman, J.; Nagpure, S.G.; Panwar, U.; Pawar, V.P.; Chordiya, S.B.	2020102555	ZHOU, H.; CHEN, Y.; ZHENG, A.; ZHOU, H.
2020102545	Khedkar, E.B.	2020102556	ZHAO, Z.; CI, Y.; MA, X.; TU, J.; WANG, W.
2020102546	Paul, S.; Pandey, V.K.; Majhi, V.; Saikia, A.	2020102557	South Central University for nationalities; Zhejiang University of Technology
2020102547	Changsha Broad-Ocean Bio-Science and Technique Co., Ltd.	2020102558	Huazhong University of Science and Technology
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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)
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13	Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
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A	Applications on which examination has not been requested or directed
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2009228778 (14)	2009228797 (14)	2009229167 (14)	2013252833 (14)	2013252841 (14)	2013252845 (14)
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2009342801 (14)			2013265905 (14)	2013271273 (14)	2013281227 (14)
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2010200514 (14)	2010201075 (14)	2010201104 (14)	2014100279 (22E)	2014100280 (22G)	2014100299 (22E)
2010201117 (14)	2010201161 (14)	2010201181 (14)	2014100300 (22E)	2014100301 (22G)	2014100302 (22G)
2010201187 (14)	2010202225 (14)	2010224440 (14)	2014100303 (22G)	2014100310 (22G)	2014101164 (22G)
2010229498 (14)	2010229764 (14)	2010229789 (14)	2014101413 (22G)	2014201669 (5C)	2014201747 (4C)
2010229828 (14)	2010229985 (14)	2010230330 (14)	2014201750 (4C)	2014201801 (14)	2014201820 (14)
2010231747 (14)	2010231805 (14)	2010231847 (14)	2014201834 (14)	2014205009 (25D)	2014233573 (14)
2010232148 (14)	2010232782 (14)	2010232841 (14)	2014233800 (14)	2014234251 (4C)	2014234313 (14)
2010232847 (14)	2010233985 (14)	2010234212 (14)	2014234316 (14)	2014234906 (14)	2014234907 (14)
2010234238 (14)	2010234888 (14)	2010234889 (14)	2014234908 (14)	2014235879 (14)	2014235949 (14)
2010234963 (14)	2010235193 (14)	2010236944 (14)	2014235953 (14)	2014238605 (14)	2014239344 (14)
2010241217 (14)	2010244262 (14)	2010257998 (14)	2014240772 (14)	2014240877 (14)	2014240883 (14)
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2011200175 (14)	2011200715 (14)	2011213797 (14)	2014241152 (14)	2014241169 (14)	2014241200 (14)
2011229745 (14)	2011230332 (14)	2011230516 (14)	2014241605 (14)	2014241683 (14)	2014242781 (14)
2011230602 (14)	2011231572 (14)	2011231982 (14)	2014242950 (14)	2014243067 (14)	2014243069 (14)
2011232187 (14)	2011232188 (14)	2011232339 (14)	2014243070 (14)	2014243129 (14)	2014243176 (14)
2011232403 (14)	2011232432 (14)	2011232516 (14)	2014244684 (14)	2014245777 (14)	2014245814 (14)
2011232897 (14)	2011234043 (14)	2011234213 (14)	2014245833 (14)	2014245835 (14)	2014245879 (14)
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2011238718 (14)	2011239748 (14)	2011265554 (14)	2014259759 (25D)	2014268762 (5C)	2014269004 (14)
2011357568 (14)	2011363026 (14)	2011363087 (14)	2014280907 (14)	2014281205 (14)	2014290779 (14)
2011363948 (14)			2014326504 (5C)	2014361726 (5C)	2014384165 (4C)
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2012101520 (22)	2012101910 (22)	2012200616 (14)	2015200106 (5C)	2015201522 (14)	2015201543 (14)
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2012234284 (14)	2012234325 (14)	2012234326 (14)	2015236428 (14)	2015236438 (4C)	2015236476 (14)
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 2020901869 (12AN) 2020901871 (12AN)

Assignments before Grant, Section 113

2015

2015301620 DAQRI, LLC The application has been assigned to **RPX CORPORATION**

2016

2016211118 MeioGenix; Centre national de la recherche scientifique; Institut Curie; Universite Pierre et Marie Curie (Paris 6) The application has been assigned to **Sorbonne Université; MeioGenix; Institut Curie; Centre national de la recherche scientifique**

2016232011 BASF SE The application has been assigned to **OPTI-TUNE Oy**

2016255842 Foresight Biotherapeutics, Inc. The application has been assigned to **Takeda Pharmaceutical Company Limited**

2016282869 MAB Discovery GmbH The application has been assigned to **Sanofi Biotechnology SAS**

2016325554 Spieker, Mark; Knierim, Glenn The application has been assigned to **Infinity Physics, LLC**

2016333158 Welham, Nicholas; MetaLeach Limited The application has been assigned to **MetaLeach Limited**

2016353547 Universite de Montreal; Encycle Therapeutics, Inc. The application has been assigned to **Zealand Pharma A/S; Universite de Montreal**

2017

2017284519 Beijing Dabeinong Technology Group Co., Ltd.; Beijing Dabeinong Biotechnology Co., Ltd. The application has been assigned to **Beijing Dabeinong Biotechnology Co., Ltd.**

2017358065 Englund, Mark Andrew The application has been assigned to **Fiber Sense Pty Ltd**

2018

2018212270 Zhongshan Ophthalmic Center, Sun Yat-Sen University The application has been assigned to **Guangzhou Ocusun Ophthalmic Biotechnology Co., Ltd.**

2018249619 Brower, Mark; FloDesign Sonics, Inc. The application has been assigned to **FloDesign Sonics, Inc.**

Assignments before Grant, Section 113

2018256852 Presz Jr., Walter; Ross-Johnsrud, Benjamin; Saloio, Jack; Lipkens, Bart; Chitale, Kedar; Tostoes, Rui The application has been assigned to **FloDesign Sonics, Inc.**

2018271112 AMVAC C.V. The application has been assigned to **AMVAC Hong Kong Limited**

2018289410 Jungla LLC The application has been assigned to **In-vitae Corporation**

2018303340 Englund, Mark The application has been assigned to **Fiber Sense Pty Ltd**

2018322155 Sumitomo Chemical Company, Limited; Valent U.S.A. LLC The application has been assigned to **Sumitomo Chemical Company, Limited**

2018334466 Welch, Samuel The application has been assigned to **Welch Tuning Systems, Inc.**

2018341325 Valent U.S.A. LLC The application has been assigned to **Sumitomo Chemical Company, Limited**

2018342067 Valent U.S.A. LLC The application has been assigned to **Sumitomo Chemical Company, Limited**

2018350975 Jungla LLC. The application has been assigned to **In-vitae Corporation**

2018372943 Valent U.S.A. LLC The application has been assigned to **Sumitomo Chemical Company, Limited**

2018375986 Vaxxilon AG The application has been assigned to **In-dorsia Pharmaceuticals Ltd**

2018375987 Vaxxilon AG The application has been assigned to **In-dorsia Pharmaceuticals Ltd**

2019

2019204935 Third Zeton Pty Ltd The application has been assigned to **Third Zeton IP Pty Ltd**

2019219874 IP Reserve Pty Ltd The application has been assigned to **PLUNGIE IP PTY LTD**

2019229186 ASSPV, LLC The application has been assigned to **Smiths Medical ASD, Inc.**

2019247903 Optimedica Corporation The application has been assigned to **AMO Development, LLC**

2019268200 Foresight Biotherapeutics, Inc. The application has been assigned to **Takeda Pharmaceutical Company Limited**

2019903774 Chiron IP Holdco Pty Ltd The application has been assigned to **Chiron Global Technologies IP Holdco Pty Ltd**

Assignments before Grant, Section 113

2020

2020204436 nanoComposix, Inc.; Sienna Biopharmaceuticals, Inc. The application has been assigned to **Sebacia, Inc.; nanoComposix, Inc.**

2020204562 Englund, Mark The application has been assigned to **Fiber Sense Pty Ltd**

2020217410 Austin Engineering Limited The application has been assigned to **CQMS PTY LTD**

2020239659 Hu, Yajun The application has been assigned to **Designa Inc.**

2020902109 Horton, Jeffrey Andrew; Young, Daniel James The application has been assigned to **Stoked Stainless Limited**

2020902587 STRANGE, Warren The application has been assigned to **Good Water Energy Ltd**

Extensions of Time, Section 223

Applications Received

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

2012

2012201098 **IPJ LIMITED** An application to extend the time from 24 Feb 2020 to 24 Sep 2020 in which to pay the renewal fee has been filed . Address for service - Cotters Patent & Trade Mark Attorneys GPO Box 469 SYDNEY NSW 2001 AU

2014

2014353199 **Somahlution, LLC** An application to extend the time from 18 Nov 2018 to 18 Mar 2020 in which to pay a renewal fee has been filed . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015

2015101126 **Cycliq Products Pty Ltd** An application to extend the time from 27 Feb 2020 to 27 Sep 2020 in which to pay the renewal fee has been filed . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2018

2018288030 **SICHUAN BAILI PHARM CO.LTD** An application to extend the time from 20 Jan 2020 to 20 Sep 2020 in which to enter the national phase has been filed . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

Applications Allowed - Section 223(2)

2012

2012265567 **Sunbeam Corporation Pty Ltd** The time in which to pay the renewal fee has been extended to 14 Jul 2020 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

Extensions of Time, Section 223

2012265568 **Sunbeam Corporation Pty Ltd** The time in which to pay the renewal fee has been extended to 14 Jul 2020 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2012323775 **Troy Laboratories Pty Limited** The time in which to pay the renewal fee has been extended to 12 Jun 2020 . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2014

2014232470 **Shaw Industries Group, Inc.** The time in which to pay the renewal fee has been extended to 17 Apr 2020 . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2014339776 **Rosenshine, D.** The time in which to gain acceptance has been extended to 18 Jan 2021 . Address for service - Belyea IP PO Box 1011 ELSTERNWICK VIC 3185 AU

2015

2015234301 **Bourke, M.** The time in which to gain acceptance has been extended to 21 Feb 2019 . Address for service - Remarkable IP PO Box 207 Queenstown Otago 9348 NZ

2016

2016206269 **CMH Training and Assessment Pty Ltd** The time in which to request examination has been extended to 29 Jul 2020 . Address for service - Churchill Attorneys PO Box 3238 BURNLEY NORTH VIC 3121 AU

2016209781 **Im, Yong-Tae** The time in which to pay the acceptance fee has been extended to 18 Oct 2020 . Address for service - Atkinson IP PO Box 967 Hurstville BC NSW 1481 AU

2016219992 **Orthalign, Inc.** The time in which to gain acceptance has been extended to 18 Jan 2021 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016237322 **Kabushiki Kaisha Yakult Honsha** The time in which to gain acceptance has been extended to 12 Jan 2021 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016348722 **Vivia Biotech, S.L** The time in which to request examination has been extended to 11 Jan 2021 . Address for service - Spruson & Ferguson GPO BOX 3898 Sydney NSW 2001 AU

2016420400 **Intelligent Sciences Ltd.** The time in which to gain acceptance has been extended to 07 Jan 2021 . Address for service - AUSTRALASIA IP PTY LTD PO Box 7345 Brighton VIC 3186 AU

2017

2017101874 **Guangzhou Aoweila Luggage Co., Ltd** The time in which to comply with a direction under Reg 3.2B has been extended to 13 Jul 2020 . Address for service - AJ Pietras IP Limited Level 1, 29 Kings Crescent Lower Hutt Wellington 5010 NZ

2017227932 **Inventio AG** The time in which to gain acceptance has been extended to 10 Jan 2021 . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

Extensions of Time, Section 223

2017229642 **Airway Medix S.A.** The time in which to request examination has been extended to 11 Jan 2021 . Address for service - Belyea IP PO Box 1011 ELSTERNWICK VIC 3185 AU

2017285945 **Telefield Medical Imaging Limited** The time in which to gain acceptance has been extended to 25 Feb 2021 . Address for service - Pipers Intellectual Property PO Box 5298 Imagetext House 3 Owens Road Auckland Auckland 1141 NZ

2017421868 **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.** The time in which to gain acceptance has been extended to 08 Jan 2021 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2018

2018201014 **Regeneron Pharmaceuticals, Inc.** The time in which to gain acceptance has been extended to 25 Jan 2021 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 COLLINS STREET WEST VIC 8007 AU

2018201015 **Northrop Grumman Systems Corporation** The time in which to pay the continuation fee has been extended to 10 May 2020 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2018205190 **Sun Pharmaceutical Industries (Australia) Pty Ltd** The time in which to gain acceptance has been extended to 19 Feb 2021 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2018264101 **Telefonaktiebolaget LM Ericsson (publ)** The time in which to gain acceptance has been extended to 15 Jan 2021 . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2018271308 **Innovapark, LLC** The time in which to pay the acceptance fee has been extended to 09 Jan 2021 . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2018278003 **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.** The time in which to gain acceptance has been extended to 10 Jan 2021 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2018282441 **BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.** The time in which to gain acceptance has been extended to 21 Jan 2021 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2018359003 **ANTI ORDINARY PTY LTD** The time in which to enter the national phase has been extended to 01 Aug 2020 . Address for service - Davies Collison Cave Pty Ltd Level 10 301 Coronation Drive MILTON QLD 4064 AU

2019

2019203235 **Lockliv Holdings Pty Ltd** The time in which to gain acceptance has been extended to 05 Jan 2021 . Address for service - Krouzer IP PO Box 7980 BAULKHAM HILLS BC NSW 2153 AU

2019226555 **TELEFLEX MEDICAL INCORPORATED** The time in which to enter the national phase has been extended to 02 Nov 2020 .

Extensions of Time, Section 223

Address for service - RnB IP Pty Ltd PO Box 9530 Deakin ACT 2600 AU

2019903816 **Eazymaker Industries Pty Ltd** The time in which to associate with a complete application has been extended to 10 Jan 2021 . Address for service - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh Street Sydney NSW 2000 AU

2019904823 **Trent Bridge (VIC) Engineering Pty Ltd** The time in which to associate with a complete application has been extended to 19 Mar 2021 . Address for service - Mann IP G 45 St Georges Tce Perth WA 6000 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.

2014

2014337555 PEGylated drug-linkers for improved Ligand-Drug Conjugate pharmacokinetics **Seattle Genetics, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015

2015204608 Single-use disposable set connector **Bayer Health-Care LLC** The nature of the amendment is as shown in the statement(s) filed 28 Sep 2020 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2015342774 EZH2 inhibitors and uses thereof **Dana-Farber Cancer Institute, Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2020 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016

2016210050 Device for attaching a flat band on a bone part **Implanet** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2020 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016228115 Methods for adversely affecting biofilms **Commonwealth Scientific and Industrial Research Organisation ; Monash University** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016348095 Flying object **Nam , Y.** The nature of the amendment is as shown in the statement(s) filed 15 Sep 2020 . Address for service -

Amendments

Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2017

2017272405 Imidazolone compounds as human Neutrophil Elastase inhibitors **Chiesi Farmaceutici S.p.A.** The nature of the amendment is as shown in the statement(s) filed 09 Sep 2020 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2018

2018214014 Covalent inhibitors of KRas G12C **Araxes Pharma LLC** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2020 . Address for service - Davies Collison Cave Pty Ltd Level 10 301 Coronation Drive MILTON QLD 4064 AU

2018279306 Compounds and compositions for inducing chondrogenesis **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 28 Sep 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2018309213 METHOD AND DEVICE FOR ENCODING POLAR CODE **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 COLLINS STREET WEST VIC 8007 AU

2018343291 Air Conditioning Indoor Unit **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Air Conditioning Indoor Unit . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2018354391 Methods for renal function determination **MediBeacon Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Sep 2020 . Address for service - Spruson & Ferguson Level 24, Tower 2 Darling Park, 201 Sussex Street Sydney NSW 2000 AU

Amendments Made

2009

2009244438 **The Texas A & M University System** The nature of the amendment is as shown in the statement filed 18 Jun 2020

2014

2014200706 **Comerford Partners Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2014101669

2015

2015229103 **Immutep S.A.S; Novartis AG** The nature of the amendment is as shown in the statement(s) filed 21 Jul 2020

2015257798 **Takeda GmbH** The nature of the amendment is as shown in the statement filed 29 Jun 2020

2015310487 **Haldor Advanced Technologies Ltd** The nature of the amendment is: Amend the name of the inventor to read Dor, Guy; Zeeli, Dan and Kadoshi-Tamari, Ilan

2015327762 **Lachesis Biosciences Limited** The nature of the amendment is as shown in the statement filed 16 Jun 2020

Amendments

2016

2016212709 **JQ4 Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2016102449

2016214131 **Cancer Research Technology Limited** The nature of the amendment is as shown in the statement filed 02 Jul 2020

2016231283 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is as shown in the statement filed 25 Jun 2020

2016312070 **Guangzhou Xaircraft Technology Co., Ltd.** The nature of the amendment is: Amend the invention title to read Method and device for receiving article, and method and system for delivering article

2016314545 **Caliway Biopharmaceuticals Co., Ltd.** The nature of the amendment is as shown in the statement filed 03 Apr 2020

2016429569 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read COMMUNICATIONS TERMINAL

2017

2017260307 **TerraPower, LLC** The nature of the amendment is: Amend the name of the inventor to read Abbott, Ryan; Cisneros Jr., Anselmo T.; Flowers, Dan; Freeman, Charles Gregory; Havstad, Mark A.; Johns, Christopher J.; Kelleher, Brian C.; Kramer, Kevin; Latkowski, Jeffery F.; McWhirter, Jon D.; Cheatham III, Jesse R.; Czerwinski, Ken; El-Dasher, Bassem S.; Kerlin, William M.; Petroski, Robert C. and Walter, Joshua C.

2017260307 **TerraPower, LLC** The nature of the amendment is: Amend the name of the inventor to read Abbott Jr., Ryan; Cisneros Jr., Anselmo T.; Flowers, Dan; Freeman, Charles Gregory; Havstad, Mark A.; Johns, Christopher J.; Kelleher, Brian C.; Kramer, Kevin; Latkowski, Jeffery F.; McWhirter, Jon D.; Cheatham III, Jesse R.; Czerwinski, Ken; El-Dasher, Bassem S.; Kerlin, William M.; Petroski, Robert C. and Walter, Joshua C.

2017261231 **TerraPower, LLC** The nature of the amendment is: Amend the name of the inventor to read Abbott, Ryan; Cisneros Jr., Anselmo T.; Corbin, Robert A.; Flowers, Daniel; Freeman, Charles Gregory; Havstad, Mark A.; Johns, Christopher J.; Kelleher, Brian C.; Kramer, Kevin; Latkowski, Jeffery F. and McWhirter, Jon D.

2017347973 **Mkrthyan, O.** The nature of the amendment is: Amend the invention title to read A vehicular hydraulic brake system

2018

2018102180 **Shandong Jiaotong University; Shandong University** The nature of the amendment is: Amend the invention title to read Anti-clogging strengthened permeable pile and construction method

2018102180 **Shandong Jiaotong University; Shandong University** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2020

2018206695 **Aragon Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement filed 13 Jul 2020

Amendments

2018264113 **Bucher Municipal Pty Ltd** The nature of the amendment is as shown in the statement filed 30 Sep 2020

2018280473 **Haier Smart Home Co., Ltd.** The nature of the amendment is: Amend the invention title to read Thawing method for thawing device

2018330743 **BenevolentAI Bio Limited** The nature of the amendment is: Amend the name of the inventor to read RICHARDSON, Peter; SHEPPARD, David; MEAD, Richard and FERRAIUOLO, Laura

2018367564 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read INDOOR UNIT OF AIR CONDITIONER

2018412991 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Refrigerator and method of manufacturing the refrigerator

2018425114 **Robel Bahnbaumaschinen GmbH** The nature of the amendment is: Amend the invention title to read Impact wrench for tightening and loosening nuts and screws on a track

2019

2019101661 **BERKER GmbH & Co. KG** The nature of the amendment is: Amend the name of the inventor to read WARD, Ian

2019101662 **BERKER GmbH & Co. KG** The nature of the amendment is: Amend the name of the inventor to read PADERNO, Alberto; BASSANI, Matteo and MASSAGRANDE, Antonio

2019203041 **TTI (MACAO COMMERCIAL OFFSHORE) LIMITED** The nature of the amendment is: Application is to proceed under the number 2019101753

2019227102 **JFE Steel Corporation** The nature of the amendment is: Amend the invention title to read Method for Manufacturing Manganese Raw Material and Method for Manufacturing Manganese-Containing Molten Steel

2019229721 **MaaT Pharma** The nature of the amendment is as shown in the statement filed 24 Sep 2020

2019230192 **Poseida Therapeutics, Inc.** The nature of the amendment is as shown in the statement filed 16 Sep 2020

2019234447 **Pipeline Medical Technologies, Inc.** The nature of the amendment is as shown in the statement filed 23 Sep 2020

2019236841 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read NETWORK ACCESS METHOD FOR HYBRID NETWORKING, PROXY COORDINATION DEVICE, AND STATION DEVICE

2019241923 **Volin, D.** The nature of the amendment is: Amend the invention title to read ADJUSTABLE COLLAPSIBLE CANOPY SYSTEM

2019244150 **Todo, T.** The nature of the amendment is: Amend the invention title to read Swelling-suppressive oncolytic virus

Amendments

2019244571 **Ruggli Projects AG** The nature of the amendment is: Amend the invention title to read Apparatus for forming tampons

2019245444 **Ambrox, Inc.** The nature of the amendment is: Amend the name of the inventor to read BHOWMIK, Shivarupam; WANG, Jianing; XIA, Jinming; BRADY, William and TIAN, Feng

2019249887 **Jay Pharma Inc.** The nature of the amendment is: Amend the name of the inventor to read DALGLEISH, Angus; LIU Wai and HALL, Nadine

2019250325 **Dainihon Jochugiku Co., Ltd.** The nature of the amendment is: Amend the invention title to read Flying Insect Pest Repellent Product and Method for Repelling Flying Insect Pest

2019254962 **Tianjin Hemay Pharmaceutical Sci-Tech Co., Ltd** The nature of the amendment is: Amend the invention title to read Isoindole derivatives

2019279282 **CJ Cheiljedang Corporation** The nature of the amendment is: Amend the invention title to read MODIFIED HOMOSERINE DEHYDROGENASE AND METHOD FOR PRODUCING HOMOSERINE OR L-AMINO ACID DERIVED FROM HOMOSERINE USING THE SAME

2019299616 **CRRC Qiqihar Rolling Stock Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2019101754

2019328966 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Bucket height notification device and bucket height notification method

2019392985 **Institute of Geology and Geophysics, Chinese Academy of Sciences** The nature of the amendment is: Amend the invention title to read SAMPLE PREPARATION MOULD FOR SHEAR TEST OF ROCK MASS DISCONTINUITIES

2019422113 **Guangzhou University** The nature of the amendment is: Amend the invention title to read AN AMUSEMENT DEVICE WITH AIR ROTATING CUP

2020

2020102028 **Beijing Geoenviron Engineering & Technology, Inc** The nature of the amendment is: Amend the name of the inventor to read Chengli, Huo; Hui, Xiong; Liqi, Liu; Zejun, Liu; Shengli, Zhen; Zhen, He and Chao, Liu

2020213380 **Alarm.Com Incorporated** The nature of the amendment is: Amend the name of the inventor to read KERZNER, Daniel

2020239673 **Elmer's Welding & Manufacturing Ltd.** The nature of the amendment is: Amend the invention title to read CONTROL APPARATUS FOR HYDRAULICALLY STEERED WHEELS OF A TRAILING VEHICLE OPERABLE IN LOCKED AND SELF STEERING CONFIGURATIONS

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

Amendments

2005

2005227756 **Maribo Seed International ApS** The name of the patentee has been altered to **MariboHilleshög ApS**

2006

2006315037 **Glenmark Pharmaceuticals S.A.** The name of the patentee has been altered to **Ichnos Sciences SA**

2012

2012357626 **Smart Wave Technologies Corp** The name of the patentee has been altered to **1928732 ONTARIO, INC.**

2013

2013359927 **Smart Wave Technologies Corp** The name of the patentee has been altered to **1928732 ONTARIO, INC.**

2015

2015209212 **Schneider Electric USA, Inc.** The name of the applicant has been altered to **SCHNEIDER ELECTRIC BUILDINGS, LLC**

2016

2016275742 **Joma International AS** The name of the applicant has been altered to **TIOTECH AS**

2016297699 **Thinktank Products Inc.** The name of the applicant has been altered to **ThinkTank Products Inc.**

2016328916 **NEURONAX** The name of the applicant has been altered to **AXOLTIS PHARMA**

2017

2017214764 **ETP Ion Detect Pty Ltd** The name of the applicant has been altered to **ADAPTAS SOLUTIONS PTY LTD**

2017230721 **ConocoPhillips Company; Ge Jin; Herbert W. Swan; Baishali Roy; Kyle R. Krueger** The name of the applicant has been altered to **ConocoPhillips Company**

2017276811 **ETP Ion Detect Pty Ltd** The name of the applicant has been altered to **ADAPTAS SOLUTIONS PTY LTD**

2017280105 **Incoming Pty Ltd** The name of the applicant has been altered to **source Pty Ltd**

2017290554 **The Board of Trustees of the Leland Stanford Junior University; The Board of Trustees of The Leland Stanford Junior University** The name of the applicant has been altered to **The Board of Trustees of the Leland Stanford Junior University**

2017299238 **Radwisp Pte.Ltd.** The name of the applicant has been altered to **PARAMEVIA PTE. LTD.**

2018

2018100076 **Kaylah Pty Ltd** The name of the patentee has been altered to **Neilsen, K.; Saelman, D.; Nielsen, E.**

Amendments

2018212436 UCB Biopharma SPRL The name of the applicant has been altered to **UCB Biopharma SRL**

2018212438 UCB Biopharma SPRL The name of the applicant has been altered to **UCB Biopharma SRL**

2018213886 UCB Biopharma SPRL The name of the applicant has been altered to **UCB Biopharma SRL**

2018358974 Mitsubishi Hitachi Power Systems, Ltd. The name of the applicant has been altered to **Mitsubishi Power, Ltd.**

2018411478 Wenzhou Zhongxi Import and Export Co., Ltd The name of the applicant has been altered to **Wenzhou Zhongxi Import and Export Co., Ltd.**

2019

2019212565 Seinda Pharmaceutical Corporation The name of the applicant has been altered to **Seinda Pharmaceutical Guangzhou Corporation**

2019216583 Mitsubishi Hitachi Power Systems, Ltd. The name of the applicant has been altered to **Mitsubishi Power, Ltd.**

2019216590 Mitsubishi Hitachi Power Systems, Ltd. The name of the applicant has been altered to **Mitsubishi Power, Ltd.**

2019226622 OMV Refining & Marketing GmbH The name of the applicant has been altered to **OMV Downstream GmbH**

2019230230 Applied Molecular Transport Inc.; Keyi Liu ; Julia Dawn Mackay; Weijun Feng; Thomas Carl Hunter The name of the applicant has been altered to **Applied Molecular Transport Inc.**

2019243579 Microvascular Therapeutics LLC The name of the applicant has been altered to **MICROVASCULAR THERAPEUTICS LLC**

2020

2020101240 Guangxi Veterinary Research Institute; Guangxi State Farms Yongxin Animal Husbandry Group Jinguang Co., LTD The name of the patentee has been altered to **Guangxi Veterinary Research Institute; Guangxi State Farms Yongxin Animal Husbandry Group Co., LTD**

2020102534 Nanjing Daqo Electrical Institute Co., Ltd.; Daqo Group Co., Ltd; Nanjing Daqo Electric Co., Ltd.; Zhenjiang Klockner-Moeller Electrical Systems Co., Ltd. The name of the applicant has been altered to **Nanjing Daqo Electrical Institute Co., Ltd.; Daqo Group Co., Ltd.; Nanjing Daqo Electric Co., Ltd.; Zhenjiang Klockner-Moeller Electrical Systems Co., Ltd.**

2020202339 Incoming Pty Ltd The name of the applicant has been altered to **sourse Pty Ltd**

2020203122 Incoming Pty Ltd The name of the applicant has been altered to **sourse Pty Ltd**

2020204587 Mitsubishi Hitachi Power Systems, Ltd. The name of the applicant has been altered to **Mitsubishi Power, Ltd.**

Amendments

2020239664 Yale University; GlaxoSmithKline Intellectual Property Development Limited; Cambridge Enterprise Limited University of Cambridge The name of the applicant has been altered to **Cambridge Enterprise Limited; Yale University; GlaxoSmithKline Intellectual Property Development Limited**

Applications Open to Public Inspection

Name Index

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

<p>(71) 2C Holdings Pty Ltd (11) AU-A-2020233677 (21) 2020233677 (22) 05.03.2020 (54) A pipe wear monitoring system and method of use thereof (51) Int. Cl. G01B 7/02 (2006.01) F16L 57/06 (2006.01) F17D 5/02 (2006.01) (31) 2019901154 (32) 04.04.19 (33) AU (43) 22.10.2020 (72) EAMES, Colin Neil; VAUGHAN, Corey (74) Davies Collison Cave Pty Ltd</p>	<p>(21) 2020239783 (22) 25.09.2020 (54) Implementation of biometric authentication (51) Int. Cl. G06K 9/00 (2006.01) (43) 22.10.2020 (62) 2020204256 (72) VAN OS, Marcel; ABBASIAN, Reza; ANTON, Peter D.; BEHZADI, Arian; BERNSTEIN, Jeffrey Traer; DASCOLA, Jonathan R.; DEVINE, Lynne; DRYER, Allison; FOSS, Christopher Patrick; GRIFFIN, Bradley W.; 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; YING, Charles H.; YERKES, Giancarlo; DYE, Alan C.; IVE, Jonathan P. (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) AusNet Electricity Services Pty Ltd (11) AU-A-2020202385 (21) 2020202385 (22) 03.04.2020 (54) Pole base replacement method and support assembly (51) Int. Cl. E04H 12/22 (2006.01) E04H 12/34 (2006.01) (31) 2019901174 (32) 05.04.19 (33) AU (43) 22.10.2020 (72) McCrohan, Denis (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) AB Inventions, LLC (11) AU-A-2019240584 (21) 2019240584 (22) 01.10.2019 (54) Seat with downwardly-slanted bumpless nose (51) Int. Cl. B62J 1/02 (2006.01) A63B 22/00 (2006.01) (31) 16/373,557 (32) 02.04.19 (33) US (43) 22.10.2020 (72) Supowitz, Ani; Visintin, Bryan; Fettes, Ian (74) Shelston IP Pty Ltd.</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2019202309 (21) 2019202309 (22) 03.04.2019 (54) ELECTRONIC GAMING MACHINE (51) Int. Cl. A63F 13/00 (2014.01) (43) 22.10.2020 (72) CHAN, Matthew James; LOADER, James Patrick (74) Griffith Hack</p>	<p>(71) Avintiv Specialty Materials Inc. (11) AU-A-2020213377 (21) 2020213377 (22) 07.08.2020 (54) NONWOVEN FABRIC WITH IMPROVED HAND-FEEL (51) Int. Cl. D04H 1/425 (2012.01) B32B 5/04 (2006.01) B32B 5/26 (2006.01) D04H 1/4291 (2012.01) D04H 1/559 (2012.01) D04H 3/007 (2012.01) (43) 22.10.2020 (62) 2017205991 (72) Erlandsson, Sven Krister; Snider, Jerry; Dietz, III, Albert G.; Grondin, Pierre; Moody, III, Ralph A. (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) Ammonett Pharma LLC (11) AU-A-2020233715 (21) 2020233715 (22) 17.09.2020 (54) DETECTING AND TREATING GROWTH HORMONE DEFICIENCY (51) Int. Cl. A61K 31/395 (2006.01) A61K 31/404 (2006.01) C07D 471/02 (2006.01) (43) 22.10.2020 (62) 2016328969 (72) THORNER, Michael Oliver (74) James & Wells Intellectual Property</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2019232939 (21) 2019232939 (22) 20.09.2019 (54) GAMING DEVICE WITH SYMBOL COLLECTION DURING FREE GAMES (51) Int. Cl. G07F 17/32 (2006.01) (31) 2019901012 (32) 26.03.19 (33) AU (43) 22.10.2020 (72) Loader, James; Paterson, Lauren; Kendall, Karen; Visser, Antoon (74) Griffith Hack</p>	<p>(71) Burton, D. (11) AU-A-2020239735 (21) 2020239735 (22) 24.09.2020 (54) Mobile Data Management System (51) Int. Cl. G16H 10/60 (2018.01) G16H 40/67 (2018.01) (43) 22.10.2020 (62) 2015226839 (72) Burton, David (74) Kerry Hubick</p>
<p>(71) Apple Inc. (11) AU-A-2020239774 (21) 2020239774 (22) 25.09.2020 (54) Context-specific user interfaces (51) Int. Cl. G06F 3/00 (2006.01) (43) 22.10.2020 (62) 2017277813 (72) WILSON, Christopher; BEBBINGTON, Samuel H.; BROUGHTON, Lee S.; CHEN, Kevin Will; SOUZA DOS SANTOS, Andre; WILSON, Eric Lance (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2020239761 (21) 2020239761 (22) 24.09.2020 (54) A GAMING DEVICE WITH PRIZE CHANCE CONFIGURABLE SYMBOL (51) Int. Cl. G07F 17/32 (2006.01) (43) 22.10.2020 (62) 2018241080 (72) Olive, Scott; Deitz, Matthew (74) Griffith Hack</p>	<p>(71) Cadena Bio, Inc. (11) AU-A-2020239805 (21) 2020239805 (22) 25.09.2020 (54) Oligosaccharide compositions for use in nutritional compositions, and methods of producing thereof (51) Int. Cl. A23L 33/10 (2016.01) C07H 3/06 (2006.01) (43) 22.10.2020 (62) 2016212026 (72) Geremia, John M. (74) Spruson & Ferguson</p>
<p>(71) Apple Inc. (11) AU-A-2020239783</p>		

Applications Open to Public Inspection - Name Index cont'd

-
- (71) Camec Pty Ltd
 (11) AU-A-2020202378
 (21) 2020202378 (22) 03.04.2020
 (54) ENTRY SYSTEM
 (51) Int. Cl.
 B60J 5/04 (2006.01)
 E06B 9/52 (2006.01)
 (31) 2019901183 (32) 05.04.19 (33) AU
 (43) 22.10.2020
 (72) FRENCH, James; CLARK, Martin; MO-
 STAFA, Tarek; MOTTRON, Benjamin
 (74) Jones Tulloch
-
- (71) Carr, H.
 (11) AU-A-2020202329
 (21) 2020202329 (22) 01.04.2020
 (54) Enhanced Biomass-based CO2 Se-
 questration
 (51) Int. Cl.
 B09B 1/00 (2006.01)
 A01G 22/00 (2018.01)
 (31) 2019901126 (32) 02.04.19 (33) AU
 (43) 22.10.2020
 (72) Carr, Howard William
 (74) Howard William Carr
-
- (71) Casale SA
 (11) AU-A-2020227114
 (21) 2020227114 (22) 04.09.2020
 (54) A PROCESS FOR THE SYNTHESIS
 OF AMMONIA
 (51) Int. Cl.
 C01C 1/04 (2006.01)
 C01B 3/02 (2006.01)
 C01B 3/32 (2006.01)
 (43) 22.10.2020
 (62) 2016212348
 (72) OSTUNI, Raffaele; FILIPPI, Ermanno;
 ROSSI, Umberto
 (74) K&L Gates
-
- (71) Caterpillar, Inc.
 (11) AU-A-2020202109
 (21) 2020202109 (22) 25.03.2020
 (54) AVOIDANCE MODIFIER SYSTEM
 FOR COLLISION AVOIDANCE SYS-
 TEM
 (51) Int. Cl.
 B60T 8/24 (2006.01)
 B60T 7/22 (2006.01)
 B60T 8/172 (2006.01)
 B60T 8/1755 (2006.01)
 B60W 30/09 (2012.01)
 E02F 3/34 (2006.01)
 E02F 9/20 (2006.01)
 (31) 16/373,734 (32) 03.04.19 (33) US
 (43) 22.10.2020
 (72) MEI, Barry
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Caterpillar, Inc.
 (11) AU-A-2020202111
 (21) 2020202111 (22) 25.03.2020
 (54) TIPPING AVOIDANCE SYSTEM AND
 METHOD
-
- (51) Int. Cl.
 B60T 7/22 (2006.01)
 B60P 1/24 (2006.01)
 B60T 8/172 (2006.01)
 B60T 8/1755 (2006.01)
 B60T 8/18 (2006.01)
 B60W 30/09 (2012.01)
 E02F 3/34 (2006.01)
 E02F 9/20 (2006.01)
 (31) 16/373,818 (32) 03.04.19 (33) US
 (43) 22.10.2020
 (72) MEI, Barry
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Caterpillar Inc.
 (11) AU-A-2020202113
 (21) 2020202113 (22) 25.03.2020
 (54) PASSIVE BATTERY CELL DIS-
 CHARGE
 (51) Int. Cl.
 H01M 10/44 (2006.01)
 H02J 7/00 (2006.01)
 (31) 16/375,031 (32) 04.04.19 (33) US
 (43) 22.10.2020
 (72) MILLER, Jason
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Cherry Hill Coolstores Pty Ltd
 (11) AU-A-2020201776
 (21) 2020201776 (22) 11.03.2020
 (54) Method And System For Facilitating
 Management Of Seed Production
 (51) Int. Cl.
 G06Q 5/002 (2012.01)
 A01B 79/00 (2006.01)
 (31) 2019901153 (32) 04.04.19 (33) AU
 (43) 22.10.2020
 (72) Langmaid, Andrew; Langmaid, Pamela
 (74) mdp Patent and Trade Mark Attorneys
-
- (71) Covidien LP
 (11) AU-A-2020201571
 (21) 2020201571 (22) 03.03.2020
 (54) Loading unit and adapter with modified
 coupling assembly
 (51) Int. Cl.
 A61B 17/068 (2006.01)
 (31) 62/828,204 (32) 02.04.19 (33) US
 16/800,100 25.02.20 US
 (43) 22.10.2020
 (72) BEARDSLEY, John W.
 (74) Spruson & Ferguson
-
- (71) Dalian University of Technology
 (11) AU-A-2020200370
 (21) 2020200370 (22) 18.01.2020
 (54) TEACHING SYSTEM FOR REMOTE
 HYDRAULIC EXPERIMENTS BASED
 ON COMBINATION OF VIRTUAL AND
 REAL LIFE INTERACTION
 (51) Int. Cl.
 G09B 9/00 (2006.01)
 F15B 19/00 (2006.01)
 (31) 201910263758.7 (32) 03.04.19 (33) CN
-
- (43) 22.10.2020
 (72) ZHANG, Hong; LIU, Xin; YANG, Rui;
 CHAI, Dali; LIU, Jianwei; ZHANG,
 Wentao; DING, Lan
 (74) FOUNDRY INTELLECTUAL PROP-
 ERTY PTY LTD
-
- (71) Deputechologies Pty Ltd
 (11) AU-A-2019202387
 (21) 2019202387 (22) 05.04.2019
 (54) A selection method
 (51) Int. Cl.
 G06F 3/01 (2006.01)
 G06F 3/0482 (2013.01)
 (43) 22.10.2020
 (72) Wang, IJ Eric; Schappi, Elisabeth;
 Raaijmakers, Klaas; Demay, Louis;
 Ahmed, Ashik
 (74) Spruson & Ferguson
-
- (71) Dexcom, Inc.
 (11) AU-A-2020239771
 (21) 2020239771 (22) 25.09.2020
 (54) Systems and methods for health data
 visualization and user support tools for
 continuous glucose monitoring
 (51) Int. Cl.
 A61B 5/00 (2006.01)
 A61B 5/145 (2006.01)
 A61M 31/00 (2006.01)
 A61M 37/00 (2006.01)
 G16B 30/00 (2019.01)
 G16C 10/00 (2019.01)
 (43) 22.10.2020
 (62) 2017311505
 (72) Armenta, Lauren Danielle; Belliveau,
 Scott M.; Blackwell, Jennifer; Bowman,
 Leif N.; Cabrera Jr., Esteban; Drae-
 ger, Rian; Garcia, Arturo; Goldsmith,
 Timothy Joseph; Gray, John Michael;
 Jackson, Andrea Jean; Kamath, Apurv
 Ullas; Koehler, Katherine Yerre; Kramer,
 Paul; Mandapaka, Aditya Sagar; Men-
 singer, Michael Robert; Mikami, Sum-
 itaka; Morris, Gary A.; Nirmal, Hem-
 ant Mahendra; Noble-Campbell, Paul;
 Pupa, Philip Thomas; Reihman, Eli;
 Simpson, Peter C.; Smith, Brian Chris-
 topher; Wiley, Atim Joseph
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A01N 53/00 (2006.01)
C07C 255/19 (2006.01)
C07C 271/22 (2006.01)
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C07D 213/53 (2006.01)
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C07D 275/03 (2006.01)
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A61P 1/00 (2006.01)

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A61L 27/44 (2006.01)
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H04W 72/04 (2009.01)
H04L 27/26 (2006.01)
H04W 16/32 (2009.01)
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2020102046	S, K.; V, B.; T, M.; S, S.; S, A.; T, G.; U, J.; P, M.; G, V.; K, T.	2020102222	University of Science and Technology Beijing
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2020102140	Qinghai Jingong New Energy Technology Co., Ltd.; Qinghai Insitute of Salt Lakes, Chinese Academy of Sciences; Haixi Huahui Chemical Machinery Co., Ltd.		
2020102154	Temkar, E.S.P.; Sarkar, B.K.		
2020102161	Zhejiang University		
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2020102192	Shihezi University		
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2020102194	T, M.; S, K.; V, B.; L, N.J.; S, A.; K, K.; G, M.; R, K.; K, T.; S, S.K.		
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2020102198	Institute of Plant Protection and Soil Fertilizer, Hubei Academy of Agricultural Sciences		
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2020102208	R, V.; S K, K.; C, V.; M, J.; R, S.; S, J.J.K.; V, B.D.; M, V.; M, S.A.; J, K., P.		
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 (72) RIEDEL, Peter; AGETHEN, Johannes
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 (51) Int. Cl.
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A01N 25/00 (2006.01)
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C07D 401/04 (2006.01)
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H04L 9/28 (2006.01)
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C01B 25/32 (2006.01)
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A01N 25/10 (2006.01)
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B42D 25/373 (2014.01)
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H02S 40/38 (2014.01)

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C02F 1/14 (2006.01)
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A61L 27/40 (2006.01)
C08G 81/00 (2006.01)
C08J 3/05 (2006.01)
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A41D 27/10 (2006.01)
A61H 1/02 (2006.01)
A63B 21/045 (2006.01)
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A01P 7/04 (2006.01)
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	F02M 25/00 (2006.01)			F24F 1/0047 (2019.01)
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F04B 35/02 (2006.01)
F04D 7/02 (2006.01)
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 G01C 21/28 (2006.01)
 G01S 17/42 (2006.01)
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 F16L 5/02 (2006.01)
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 C12N 15/31 (2006.01)
 C12P 19/34 (2006.01)
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 F25D 23/00 (2006.01)
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C07D 403/04 (2006.01)
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A61K 47/24 (2006.01)
A61K 47/50 (2017.01)
A61K 48/00 (2006.01)
A61K 49/18 (2006.01)
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C07D 487/04 (2006.01)
A61P 29/00 (2006.01)
A61P 31/00 (2006.01)
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B29D 99/00 (2010.01)
B32B 18/00 (2006.01)
B32B 19/04 (2006.01)
B32B 27/28 (2006.01)
H05K 1/18 (2006.01)
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A01K 67/027 (2006.01)
C07K 14/74 (2006.01)
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C22B 1/14 (2006.01)
B01J 2/00 (2006.01)
B01J 6/00 (2006.01)
C10B 53/02 (2006.01)
C10L 5/06 (2006.01)
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G06F 21/53 (2013.01)
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G06F 21/60 (2013.01)
G06N 20/00 (2019.01)
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A61F 13/20 (2006.01)
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G06Q 10/10 (2012.01)
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G05D 1/02 (2006.01)
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B60W 30/14 (2006.01)
B60W 30/18 (2012.01)
B60W 30/182 (2012.01)
G05D 1/02 (2006.01)
G08G 1/09 (2006.01)
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G05D 1/02 (2006.01)
G06N 20/10 (2019.01)
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 (51) Int. Cl.
C08G 63/06 (2006.01)
C08G 63/12 (2006.01)
C08J 5/04 (2006.01)
C09J 167/00 (2006.01)
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D06M 15/507 (2006.01)
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C07K 16/00 (2006.01)
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A61K 38/18 (2006.01)
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C07K 16/28 (2006.01)
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A61K 38/05 (2006.01)
A61K 38/06 (2006.01)
A61K 38/07 (2006.01)
A61P 9/12 (2006.01)
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A61P 31/14 (2006.01)
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G01N 33/50 (2006.01)
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62/641,918	12.03.18	US	(21) 2019255933	(22) 19.04.2019
62/657,495	13.04.18	US	(54) Method and apparatus for detecting a plurality of target nucleic acid sequences in sample	(74) Griffith Hack
62/640,361	08.03.18	US	(51) Int. Cl.	
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			(51) Int. Cl.	
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			A61P 31/12 (2006.01)	
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			(51) Int. Cl.	
			G01M 7/08 (2006.01)	
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			(71) Shandong University of Science and Technology	
			(11) AU-A-2019333948	
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			(51) Int. Cl.	

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(54) Phthalazine isoxazole alkoxy derivat-
 ives, preparation method thereof, phar-
 maceutical composition and use thereof
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/502 (2006.01)
A61K 31/5377 (2006.01)
A61P 9/00 (2006.01)
A61P 25/28 (2006.01)
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 communication method, and integrated
 circuit
(51) Int. Cl.
H04W 72/04 (2009.01)
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 quid stream from the natural gas feed
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F25J 3/02 (2006.01)
C10L 3/10 (2006.01)
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A61K 47/32 (2006.01)
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 microbial surface layer and production
 method thereof
(51) Int. Cl.
A61L 9/01 (2006.01)
A01N 59/16 (2006.01)
A01N 59/20 (2006.01)
B60R 13/02 (2006.01)
C08J 7/04 (2006.01)
C09D 5/14 (2006.01)
C09D 7/61 (2018.01)
C09D 183/00 (2006.01)
C09D 201/00 (2006.01)
E04F 13/08 (2006.01)
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 lysis device
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C25B 15/02 (2006.01)
C25B 1/10 (2006.01)
C25B 9/04 (2006.01)
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C12N 15/113 (2010.01)
C12N 15/11 (2006.01)
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A61D 7/00 (2006.01)
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A47G 21/18 (2006.01)
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 tibody binding thereto, and kit for ana-
 lyzing immunoglobulin E in sample con-
 taining same
(51) Int. Cl.
G01N 33/564 (2006.01)
G01N 33/558 (2006.01)
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 same
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A23G 1/30 (2006.01)
A23G 1/36 (2006.01)
A23G 9/32 (2006.01)
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(51) Int. Cl.
G07F 13/00 (2006.01)
A47J 31/06 (2006.01)
A47J 31/36 (2006.01)
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A47J 31/40 (2006.01)
A47J 42/50 (2006.01)
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(54) Dietary butyrate
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C11C 3/00 (2006.01)
A23K 20/158 (2016.01)
A23L 29/00 (2016.01)
A23L 33/00 (2016.01)
A23L 33/115 (2016.01)
C11C 3/10 (2006.01)
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(54) Package for storing portions of beverage precursor for preparing a beverage therefrom
(51) Int. Cl.
B65D 65/46 (2006.01)
A47J 31/40 (2006.01)
B65D 75/32 (2006.01)
B65D 83/04 (2006.01)
B65D 85/72 (2006.01)
B65D 85/804 (2006.01)
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(51) Int. Cl.
A23L 7/10 (2016.01)
A23L 11/00 (2016.01)
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(54) Method for cleaning a membrane filter using ultrasound and backwash pulses and device adapted therefor
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B01D 65/02 (2006.01)
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H02S 20/23 (2014.01)
F24S 25/00 (2018.01)
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(51) Int. Cl.
C02F 3/20 (2006.01)
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2018419009	Oulun yliopisto	2019232735	Centese, Inc.
2018419649	The Curators of the University of Missouri	2019233100	Shandong University of Science and Technology
2018419659	Edupresent LLC	2019233183	Shanghai SIMR Biotechnology Co., Ltd; Shanghai SIM-RD Biotechnology Co., Ltd
2018420992	Ranpak Corp.	2019233209	Nanjing Chuangte Pharmaceutical Technology Co., Ltd
2018421731	The Boeing Company	2019233471	Kirin Holdings Kabushiki Kaisha
2018421968	Electrolux Appliances Aktiebolag	2019233507	Innate Pharma
2018421969	Electrolux Appliances Aktiebolag	2019233637	Kolfarma S.r.l.
2018422444	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019233694	Ultrahuman Thirteen Limited
2018424238	Dexlevo Inc.	2019233807	Nuchido Limited
2018425114	Robel Bahnbaumaschinen GmbH	2019233882	Nippon Suisan Kaisha, Ltd.
2018428269	Shaanxi Huikang Bio-Tech Co., Ltd.	2019233897	Grail, Inc.
2018428270	Shaanxi Huikang Bio-Tech Co., Ltd.	2019233899	Mobius Imaging, LLC
2018432124	Zhejiang Yangtze Delta Region Institute of Tsinghua University; Keeson Technology Corporation Limited	2019234231	Villamar, C.
2018433363	Guangzhou RiboBio Co., Ltd.	2019234570	Owens-Brockway Glass Container Inc.
2018434278	Shandong Dyne Marine Biopharmaceutical Co., Ltd; Beijing Dyne High-Tech Pediatric Pharmaceutical R&D Institute Co., Ltd.	2019234828	Biothera Pharmaceuticals, Inc.; The Trustees of the University of Pennsylvania
2018442628	Beidou Tiandi Co., Ltd.	2019234899	Otsuka Pharmaceutical Factory, Inc.
2018443385	Beidou Tiandi Co., Ltd.	2019234922	Editas Medicine, Inc.
2019204713	Advanced New Technologies Co., Ltd.	2019235507	The University Court of the University of Edinburgh
2019204729	Advanced New Technologies Co., Ltd.	2019235612	G.S. Unlimited Enterprises Pty Ltd
2019204731	Advanced New Technologies Co., Ltd.	2019235634	Zymeworks Inc.
2019226568	Genzyme Corporation	2019236120	Dow Global Technologies LLC
2019226715	De La Rue International Limited	2019236244	The Children's Medical Center Corporation
2019227444	MJNN, LLC	2019236300	Tulavi Therapeutics, Inc.
2019227833	Lappidus, Inc	2019236307	Thomas Jefferson University
2019227855	The Chancellor, Masters And Scholars Of The University Of Cambridge	2019236452	Owens-Brockway Glass Container, Inc.
2019228004	Vertex Pharmaceuticals Incorporated	2019236458	Owens-Brockway Glass Container Inc.
2019228076	Kenyon Technologies, LLC	2019236841	Huawei Technologies Co., Ltd.
2019228081	Quantumcyte, Inc.	2019236860	Intra-Cellular Therapies, Inc.
2019228134	Suzhou NG Biomedicine Co., Ltd.	2019237252	AbbVie Deutschland GmbH & Co. KG
2019228216	Henkel AG & Co. KGaA	2019237295	Beard, G.; Forsyth, M.
2019228589	CAPTEK Softgel International, Inc	2019238310	Dellanno, R.
2019229741	Highway Care Limited	2019238711	Guangzhou Xaircraft Technology Co., Ltd.
2019229760	DM Orthotics Limited	2019239007	Log10 B.V.
2019229778	Chinoin Gyógyszer És Vegyészeti Termékek Gyára Zrt.	2019239025	Fuelsave GmbH
2019229870	Citrix Systems, Inc.	2019239088	University Of Kansas; University of Florida
2019229973	Medical Creations, Inc.	2019239333	Tyco Fire Products LP
		2019239385	Geberit International AG
		2019239786	Terra Firma Innovations Inc.
		2019239992	Johnson Matthey Public Limited Company

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2019240135	Baxalta Incorporated; Baxalta GmbH	2019246403	GE Healthcare Limited
2019240226	Intra-Cellular Therapies, Inc.	2019246538	Sony Corporation
2019240365	N.S. Oils Ltd.	2019246947	Chevron U.S.A. Inc.
2019240389	LuDela, PBC	2019247030	Collins, J.
2019240737	Voestalpine Turnout Technology Zeltweg GmbH; Voestalpine Railway Systems GmbH	2019247031	Calderco Holdings Group, LLC
2019240752	NetComm Wireless Pty Ltd	2019247032	Saranas, Inc.
2019240757	Solpod Pty Ltd	2019247034	Sanofi
2019240765	Gajic, A.	2019247039	Duke University
2019240767	ResMed Pty Ltd	2019247064	Novoluto GmbH
2019240774	Commonwealth Scientific and Industrial Research Organisation	2019247068	OSE Immunotherapeutics
2019240785	Knauf Insulation SPRL	2019247100	Touchlight IP Limited
2019240790	Osmose	2019247321	SLSBIO Co., Ltd.
2019240944	National University of Ireland, Galway	2019247334	Bree, C.
2019240977	Kunming University of Science and Technology	2019247382	Celgard, LLC
2019241300	Cellular Biomedicine Group HK Limited	2019247415	Xencor, Inc.
2019241301	Cellular Biomedicine Group HK Limited	2019247453	Aquinox Pharmaceuticals (Canada) Inc.
2019241406	Injecto Group A/S	2019247467	The Trustees of the University of Pennsylvania
2019241439	UMC Utrecht Holding B.V.	2019247478	Abbott Laboratories
2019241850	Boston Scientific Neuromodulation Corporation	2019247486	Petróleo Brasileiro S.A. - Petrobras
2019241885	Caterpillar Inc.	2019247490	Children's Medical Center Corporation
2019242360	Sharp Kabushiki Kaisha; FG Innovation Company Limited	2019247496	Aquinox Pharmaceuticals (Canada) Inc.
2019242551	Regeneron Pharmaceuticals, Inc.	2019247501	Genex Corporation
2019242560	RadJet Services US, Inc.	2019247511	aTyr Pharma, Inc.
2019242604	Biohaven Pharmaceutical Holding Company Ltd.	2019247513	Aquinox Pharmaceuticals (Canada) Inc.
2019242689	Fuji Oil Holdings Inc.	2019247628	Airbus Defence and Space SAS
2019242736	ELC Management LLC	2019247637	Silence Therapeutics GmbH
2019242743	ELC Management LLC	2019247653	The Board of Trustees of the University of Illinois
2019242875	Seres Therapeutics, Inc.; Board Of Regents, The University Of Texas System	2019247659	Advanced Cooling Therapy, Inc.
2019242894	Kimberly-Clark Worldwide, Inc.	2019247830	The Regents of the University of California
2019243021	Plastic Safety Systems, Inc.	2019247835	FMC Corporation
2019243099	Hanlim Pharmaceutical Co., Ltd.	2019247840	University of Florida Research Foundation, Incorporated
2019243181	Dexcom, Inc.	2019247841	Nautilus Biotechnology, Inc.
2019243569	Lund, B.; Huffstetler, J.; Zamorano, D.; Das, S.; Niermann, C.; Lund, C.; Nguyen, A.; Wu, Y.; Voit, W.	2019247864	Oxford University Innovation Limited; NightstaRx Limited
2019243579	Microvascuar Therapeutics LLC	2019247866	NightstaRx Limited
2019243601	Northstar Medical Radioisotopes LLC	2019247867	Levy, F.; Levy, K.
2019243671	Sanford Limited	2019247903	Optimedica Corporation
2019243733	Thermal Wall Technologies, LLC	2019247904	Institute of Organic Chemistry and Biochemistry ASCR, v.v.i.
2019243794	Almofadda, M.	2019247905	Institute of Organic Chemistry and Biochemistry ASCR, v.v.i.
2019243822	National University of Singapore; Agency for Science, Technology and Research	2019247929	Cricut, Inc.
2019243946	University of Rochester; ProQR Therapeutics II B.V.	2019248219	Control Systems Technology Pty Ltd
2019243962	UOP LLC	2019248222	Petróleo Brasileiro S.A. - Petrobras
2019243975	Transworld Technologies Inc.	2019248276	Guangzhou Burning Rock Dx Co., Ltd.
2019244086	Onvi, Inc.	2019248463	CircSaw Technologies LLC
2019244150	Todo, T.	2019248549	Metabolon, Inc.
2019244348	Pandrol Limited	2019248563	Pfanner Schutzbekleidung GmbH
2019244411	Oxitec Ltd.	2019248589	Syndivia
2019244449	Gerogiannis, A.	2019248636	Bioaesthetics Corporation
2019244571	Ruggli Projects AG	2019248637	Bioaesthetics Corporation
2019244621	Fujitsu General Limited	2019248644	PACT Pharma, Inc.
2019244789	Officine Maccaferri S.p.A.	2019248729	Becton Dickinson Rowa Germany GmbH
2019244867	WildIP Ltd.	2019248829	OPKO Ireland Global Holdings, Ltd.
2019245262	Lassogen, Inc.	2019248867	Lake Products Limited
2019245267	Northstar Medical Radioisotopes LLC	2019248876	Avercon BVBA
2019245278	Labcyte Inc.	2019248877	Avercon BVBA
2019245349	Northstar Medical Radioisotopes LLC	2019249008	FUJIFILM Corporation
2019245399	Kimberly-Clark Worldwide, Inc.	2019249070	Potrero Medical, Inc.
2019245403	Board of Regents, The University of Texas System	2019249111	Jacoby, B.
2019245428	Perma Pure LLC	2019249120	Kim, B.
2019245430	Seres Therapeutics, Inc.	2019249124	Kim, B.
2019245431	Johnson Controls Technology Company	2019249160	Tarveda Therapeutics, Inc.
2019245445	ESCO Group LLC	2019249161	Tarveda Therapeutics, Inc.
2019245447	TLC Biopharmaceuticals, Inc.; Taiwan Liposome Co., Ltd.	2019249165	Zephyr Aerospace, LLC
2019245525	S.G.A. Innovations Ltd.	2019249215	The Regents of the University of California
2019245725	Arntz Beteiligungs GmbH & Co. KG	2019249221	The Regents of the University of California
2019246107	DOC Medikus GmbH	2019249232	Altimmune Inc
		2019249241	Alternative Transmission Inc.
		2019249249	Azitra Inc
		2019249267	Rite-Hite Holding Corporation; Dibiase, J.

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2019249269	S Star Technologies LLC	2019253677	Becton, Dickinson and Company
2019249277	Ovid Therapeutics Inc.	2019253693	GreenLight Biosciences, Inc.
2019249374	Istituti Clinici Scientifici Maugeri S.p.A. S.B.	2019253703	SafeAI, Inc.
2019249430	Vensica Medical Ltd.	2019253915	F & T Spagnolo Pty Ltd
2019249562	Otsuka Pharmaceutical Co., Ltd	2019253969	Almendra Pte. Ltd.
2019249806	FlexEnergy	2019254170	Betek GmbH & Co. KG
2019249812	CircSaw Technologies LLC	2019254215	Salubris (Chengdu) Biotech Co., Ltd
2019249835	Sonos, Inc.	2019254338	Croda International PLC
2019249882	Drylock Technologies NV	2019254466	ENI S.p.A.
2019249887	Jay Pharma Inc.	2019254485	Kao Corporation S.A.
2019249933	Aquaporin A/S	2019254578	4SC AG
2019250096	Novoluto GmbH	2019254580	Chr. Hansen A/S
2019250301	Shin-Etsu Chemical Co., Ltd.	2019254680	Estetra SPRL
2019250325	Dainihon Jochugiku Co., Ltd.	2019254783	Elica S.p.A
2019250331	Inatherys	2019254838	Renegeri Pty Ltd
2019250369	Bayer Aktiengesellschaft	2019255173	Gan, C.B.
2019250442	Desolenator B.V.	2019255268	Nelson Irrigation Corporation
2019250443	Genmab A/S	2019255300	ConocoPhillips Company
2019250451	Haldor Topsøe A/S	2019255454	Intuit Inc.
2019250507	Qurient Co., Ltd.; Lead Discovery Center GmbH	2019255688	Fain, R.
2019250592	Bayer CropScience Aktiengesellschaft; Bayer Aktiengesellschaft	2019255758	Bayer HealthCare LLC
2019250600	Bayer CropScience Aktiengesellschaft; Bayer Aktiengesellschaft	2019255767	Qualcomm Incorporated
2019250613	Bayer Aktiengesellschaft; Bayer CropScience Aktiengesellschaft	2019255789	The Regents of the University of California
2019250685	ETH Zürich	2019255933	Seegene, Inc. .
2019250687	Basecamp Vascular	2019256458	Qualcomm Incorporated
2019250727	Huawei Technologies Co., Ltd.	2019256511	Bayer Aktiengesellschaft
2019250764	Montabert	2019256534	Ember Technologies, Inc.
2019250789	Chemsil Silicones, Inc.	2019256553	Hyperfine Research, Inc.
2019250791	Qualcomm Incorporated	2019256582	Croda International PLC
2019250861	Huawei Technologies Co., Ltd.	2019256617	Longhorn Vaccines and Diagnostics, LLC
2019250911	Panacea Biomatrix, Inc.	2019256623	Etherdyne Technologies, Inc.
2019251016	Cellular Biomedicine Group HK Limited	2019256647	Janssen Biotech, Inc.
2019251095	ConMed Corporation	2019256651	Siemens Aktiengesellschaft
2019251124	Cothera Bioscience, Inc.	2019256761	Saint-Gobain Isover
2019251148	BeiGene, Ltd.	2019256783	UCL Business Ltd
2019251201	Becton, Dickinson and Company	2019256807	Adisseo France S.A.S.
2019251203	Becton, Dickinson and Company	2019256851	Geniiq Pte. Ltd.
2019251299	Veolia Water Solutions & Technologies Support	2019257162	Qualcomm Incorporated
2019251362	SafeAI, Inc.	2019257164	Qualcomm Incorporated
2019251365	SafeAI, Inc.	2019257290	Enlighted, Inc.
2019251473	Amgen Inc.; Kite Pharma, Inc.	2019257644	Qualcomm Incorporated
2019251488	Inhibrx, Inc.	2019257692	Wing Aviation LLC
2019251570	Primetals Technologies Austria GmbH	2019257749	Iovance Biotherapeutics, Inc.
2019251694	Bayer Aktiengesellschaft; Bayer Pharma Aktiengesellschaft	2019257776	The Curators of the University of Missouri
2019251759	Knorr, A.	2019258514	LifeArc
2019251770	Hoole Enterprises Pty Ltd	2019258587	PPX Technology Pty Ltd
2019252105	VADovations, Inc.	2019258603	Moly-Cop USA LLC
2019252262	Salubris Biotherapeutics, Inc.; Genekey Biotech (Chengdu) Co., Ltd.	2019258610	Goldcorp Inc.
2019252287	Qualcomm Incorporated	2019258816	Embalajes Capsa, S.L.
2019252328	Bayer Aktiengesellschaft	2019259343	Shilpa Medicare Limited
2019252330	Cytexa GmbH	2019259751	Shell Internationale Research Maatschappij B.V.
2019252424	Stryker Corporation	2019259790	Janssen Pharmaceutica NV
2019252441	Arbutus Biopharma Corporation	2019259983	Bayer Aktiengesellschaft
2019252527	Precision BioSciences, Inc.	2019259998	European Molecular Biology Laboratory
2019252532	Eximis Surgical Inc.	2019260567	Boston Scientific Neuromodulation Corporation
2019252680	Wave Life Sciences Ltd.	2019260574	Medtronic Minimed, Inc.
2019252912	The Children's Medical Center Corporation	2019260577	CommScope Technologies LLC
2019252921	The Regents of the University of California	2019260587	NEXTracker Inc.
2019252943	Steinberg, S.; Corbett III, S.	2019260775	TuSimple, Inc.
2019253110	Plaid Inc.	2019261117	Eiken Kagaku Kabushiki Kaisha
2019253118	Freenome Holdings, Inc.	2019261273	Celgene Corporation
2019253158	Qualcomm Incorporated	2019261308	Merck Patent GmbH; Vertex Pharmaceuticals Incorporated
2019253406	Dainihon Jochugiku Co., Ltd.	2019261556	Mould, D.
2019253486	De La Rue International Limited	2019261574	Graybug Vision, Inc.
2019253510	Cancer Research Technology Limited; The Institute of Cancer Research; Royal Cancer Hospital	2019261606	Qualcomm Incorporated
2019253588	The Children's Medical Center Corporation	2019261640	Millennium Pharmaceuticals, Inc.
		2019261943	Stoller Enterprises, Inc.
		2019261998	Qualcomm Incorporated
		2019262823	Microsoft Technology Licensing, LLC
		2019262864	Microsoft Technology Licensing, LLC
		2019263157	Align Technology, Inc.

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2019263969	GMP-Orphan SA	2019436993	Comercializadora Mintech Limitada
2019264231	Oryzon Genomics, S.A.	2020203964	Samsung Electronics Co., Ltd.
2019264484	Dongguan HEC Pesticides R&D Co., Ltd.	2020205779	Wenzhou Weilan Optical Co., Ltd.
2019265449	Microsoft Technology Licensing, LLC	2020214373	Northwest Institute of Eco-Environment and Resources, Chinese Academy of Sciences
2019265729	Dow AgroSciences LLC	2020219946	Higgins, C.
2019266045	Apple Inc.	2020233677	2C Holdings Pty Ltd
2019266205	Genmab A/S	2020239621	RemeGen Co., Ltd.
2019266511	Bayer Animal Health GmbH		
2019266519	Societe des Produits Nestle S.A.		
2019266916	Universität Zürich		
2019267193	Telefonaktiebolaget LM Ericsson (publ)		
2019268496	Fertin Pharma A/S		
2019268497	Fertin Pharma A/S		
2019269009	Societe Des Produits Nestle S.A.		
2019269382	Aclipse One, Inc.		
2019269671	QIAGEN Sciences LLC		
2019269815	Jiangsu Hansoh Pharmaceutical Group Co., Ltd.		
2019269879	Fertin Pharma A/S		
2019269881	Fertin Pharma A/S		
2019270520	National University of Ireland, Galway		
2019271184	Societe des Produits Nestle S.A.		
2019272434	Microsoft Technology Licensing, LLC		
2019274601	TDW Delaware, Inc.		
2019274927	Oxford Nanopore Technologies Ltd		
2019275110	Monsanto Technology LLC		
2019275853	Societe des Produits Nestle S.A.		
2019275902	Societe des Produits Nestle S.A.		
2019276879	Microsoft Technology Licensing, LLC		
2019277024	Alcon Inc.		
2019277292	Royal Bank of Canada		
2019278228	SliderStraw UG		
2019278875	GlycoNex Inc.		
2019279165	Mitsui Sugar Co., Ltd.		
2019281326	Societe Des Produits Nestle S.A.		
2019281366	Raytheon Company		
2019281406	Apple Inc.		
2019283461	Simcro Limited		
2019288682	TDW Delaware, Inc.		
2019289070	Northrop Grumman Systems Corporation		
2019292212	LG Electronics Inc.		
2019292215	LG Electronics Inc.		
2019292289	LG Electronics Inc.		
2019292293	LG Electronics Inc.		
2019292295	LG Electronics Inc.		
2019292296	LG Electronics Inc.		
2019292297	LG Electronics Inc.		
2019292299	LG Electronics Inc.		
2019292383	LG Electronics Inc.		
2019293961	Alcon Inc.		
2019296752	Zhejiang Chaoji Electrical Technology Co., Ltd		
2019297098	Thule Sweden AB		
2019301614	Regeneron Pharmaceuticals, Inc.		
2019312949	Komatsu Ltd.		
2019313721	Komatsu Ltd.		
2019314819	Ascentage Pharma (Suzhou) Co., Ltd.		
2019316538	Schulte Strathaus GmbH & Co. KG Fordertechnik Dich- tungssysteme		
2019327038	Komatsu Ltd.		
2019328966	Komatsu Ltd.		
2019333948	Shandong University of Science and Technology		
2019336069	ScinoPharm Taiwan Ltd.		
2019378253	Higgins, C.		
2019382553	China University of Mining and Technology; China Min- ing & Civil New Material Science and Technology Ltd.; Boxia Mining Technology Ltd.		
2019390994	Kamaledine, A.		
2019394260	Nilo Global Limited		
2019395240	UNIPAS, spol. s r.o.		
2019400107	China University of Mining and Technology		
2019400944	University of Technology Sydney		
2019417821	Sungrow Power Supply Co., Ltd.		
2019422113	Guangzhou University		

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<u>A01G 17 /-</u>	2019250592	<u>A23G 4 /-</u>	<u>A23P 10 /-</u>	<u>A61B 1 /-</u>	<u>A61C 3 /-</u>
2019253915	2019250600	2019268497	2019250911	2019244086	2019244086
<u>A01G 27 /-</u>	2019250613	<u>A23G 9 /-</u>	<u>A41D 13 /-</u>	2019252943	2019249111
2019227444	2019252328	2019266519	2018359003	<u>A61B 10 /-</u>	<u>A61C 7 /-</u>
<u>A01G 3 /-</u>	2019253406	<u>A23J 3 /-</u>	2019249269	2019252943	2019263157
2019253915	<u>A01N 47 /-</u>	2019242689	<u>A41D 27 /-</u>	<u>A61B 17 /-</u>	<u>A61D 7 /-</u>
<u>A01G 31 /-</u>	2019253406	<u>A23K 10 /-</u>	2019229760	2018417948	2019283461
2019227444	<u>A01N 59 /-</u>	2019233882	<u>A41D 31 /-</u>	2019230444	<u>A61F 11 /-</u>
<u>A01G 9 /-</u>	2019250301	<u>A23K 20 /-</u>	2018359003	2019249430	2019248563
2019227444	<u>A01N 63 /-</u>	2019233882	<u>A42B 1 /-</u>	2019251095	<u>A61F 13 /-</u>
2019234231	2019231866	2019256807	2019247501	2019252105	2018415538
<u>A01H 1 /-</u>	<u>A01N 65 /-</u>	2019275902	<u>A42B 3 /-</u>	2019252424	2018417526
2019275110	2019231866	<u>A23K 40 /-</u>	2018359003	2019252532	2019242894
<u>A01K 53 /-</u>	<u>A01P 17 /-</u>	2019233882	2019247501	2019252943	2019244571
2019244449	2019250325	<u>A23K 50 /-</u>	2019436993	2019270520	2019249882
<u>A01K 67 /-</u>	2019253406	2019233882	<u>A44C 13 /-</u>	<u>A61B 18 /-</u>	<u>A61F 2 /-</u>
2018419649	<u>A01P 21 /-</u>	2019256807	2018412574	2019240944	2019229973
2019242551	2019261943	<u>A23L 11 /-</u>	<u>A44C 17 /-</u>	2019252532	2019247903
2019244411	<u>A01P 3 /-</u>	2019281326	2018412574	2019243181	2019248636
2019247490	2019247835	<u>A23L 2 /-</u>	<u>A45D 44 /-</u>	2019247032	<u>A61F 5 /-</u>
2019249374	2019252328	2019253969	2019249269	2019249070	2019229760
<u>A01N 1 /-</u>	<u>A01P 5 /-</u>	<u>A23L 27 /-</u>	<u>A47G 1 /-</u>	<u>A61B 50 /-</u>	2019238310
2018415814	2019250592	2019253969	2019231344	2019239007	<u>A61F 7 /-</u>
<u>A01N 25 /-</u>	2019250613	<u>A23L 29 /-</u>	<u>A47G 19 /-</u>	<u>A61B 6 /-</u>	2019247659
2019247835	<u>A01P 7 /-</u>	2019275902	2019247031	2019233899	<u>A61F 9 /-</u>
2019250325	2019250592	<u>A23L 3 /-</u>	<u>A47G 21 /-</u>	<u>A61B 7 /-</u>	2019230444
2019250592	2019250600	2019254580	2019278228	2018419009	2019230445
2019250600	2019250613	<u>A23L 33 /-</u>	<u>A47J 31 /-</u>	2019249070	2019247903
2019250613	2019264484	2018414280	2019269009	<u>A61B 8 /-</u>	2019277024
<u>A01N 27 /-</u>	<u>A23B 7 /-</u>	2019233471	2019271184	2019247867	<u>A61G 17 /-</u>
2019250325	2019400944	2019275902	2019275853	2019252943	2019390994
<u>A01N 31 /-</u>	<u>A23C 19 /-</u>	2019281326	<u>A47J 36 /-</u>	<u>A61B 90 /-</u>	<u>A61H 1 /-</u>
2019231866	2019254580	<u>A23L 35 /-</u>	2019228076	2019239007	2019229760
2019250325	<u>A23C 3 /-</u>	2019279165	<u>A47J 42 /-</u>	2019252424	<u>A61H 19 /-</u>
2019253406	2019254580	<u>A23L 5 /-</u>	2019275853	<u>A61C 1 /-</u>	2019247064
<u>A01N 35 /-</u>	<u>A23C 9 /-</u>	2019242689	<u>A47K 10 /-</u>	2019249111	2019250096
2019250325	2019254580	<u>A23L 7 /-</u>	2019245399	<u>A61C 13 /-</u>	<u>A61H 23 /-</u>
2019253406	<u>A23G 1 /-</u>	2019281326	<u>A47K 13 /-</u>	2019263157	2019250096
<u>A01N 37 /-</u>	2019266519	2019247835	2019239385	<u>A61C 15 /-</u>	<u>A61H 9 /-</u>
2019250325	<u>A23G 4 /-</u>	<u>A23L 7 /-</u>	<u>A47K 13 /-</u>	2019230447	2019247064
2019261943	2019266519	2019281326	2019239385	<u>A61C 17 /-</u>	<u>A61J 1 /-</u>
<u>A01N 43 /-</u>	2019266519	2019281326	2019239385	2019249111	2019247867
2019247835	2019266519	2019281326	2019239385	2019249111	2019247867

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<u>A61J 3 /-</u>	2019243671	2019247511	2019229973		<u>A61P 33 /-</u>
2019250911	2019244150	2019249160	2019232732	<u>A61P 1 /-</u>	2019243671
	2019245430	2019249277	2019236300	2019235507	2019266511
<u>A61K 31 /-</u>	2019247039	2019249887	2019248636	2019247840	
2018414280	2019247830		2019248637	2019263969	<u>A61P 35 /-</u>
2018428269	2019248637	<u>A61K 47 /-</u>			2018433363
2018434278	2019249215	2018428270	<u>A61L 31 /-</u>	<u>A61P 13 /-</u>	2019230859
2019228134	2019249221	2019228589	2019236300	2019266916	2019233209
2019230859	2019249249	2019230230	2019252105		2019233507
2019231781	2019251016	2019232001		<u>A61P 17 /-</u>	2019233694
2019232704	2019252527	2019234899	<u>A61L 9 /-</u>	2019233471	2019235634
2019233183	2019256783	2019235634	2019250301	2019249562	2019236307
2019233209	2019257749	2019236300	2019252921		2019242875
2019233637	2019266916	2019243579		<u>A61P 19 /-</u>	2019244150
2019233807	<u>A61K 36 /-</u>	2019245447	<u>A61M 1 /-</u>	2019232732	2019247068
2019234828	2018414280	2019248589	2019230022	2019243099	2019247415
2019234899	2019240365	2019249161	2019232735		2019247511
2019234922		2019250331	2019252105	<u>A61P 21 /-</u>	2019247830
2019236244	<u>A61K 38 /-</u>	2019250443		2019266916	2019247904
2019236860	2018412532	2019254338	<u>A61M 11 /-</u>		2019247905
2019240226	2018428269	2019259343	2019231195	<u>A61P 25 /-</u>	2019248589
2019242604	2018428270	2019259790	2019252921	2018414280	2019249887
2019243099	2019230097	2019268496	<u>A61M 15 /-</u>	2019228134	2019250331
2019243946	2019230230	2019269815	2019231195	2019233183	2019250443
2019245403	2019232001	2020239621	2019247030	2019233637	2019250507
2019245447	2019233637	<u>A61K 48 /-</u>		2019239088	2019251016
2019247453	2019239088	2019243579	<u>A61M 16 /-</u>	2019242604	2019251124
2019247496	2019241439	2019247866	2019240767	2019243579	2019251148
2019247513	2019243671	2019249374		2019263969	2019251473
2019247653	2019245262	<u>A61K 49 /-</u>	<u>A61M 25 /-</u>	2018428269	2019251488
2019247840	2019247467	2019243579	2019236300	2018428270	2019251694
2019247904	2019247866		2019249430		2019253510
2019247905	2019249160	<u>A61K 8 /-</u>	2019250687	<u>A61P 27 /-</u>	2019254215
2019248829	2019249249	2019230097		2018428269	2019254578
2019249008	2019249277	2019242736	<u>A61M 27 /-</u>	2019269815	2019261273
2019249277	2019252262	2019242743	2019232735	2019278875	2019261308
2019249562	2019252527	2019252912	<u>A61M 31 /-</u>	2019314819	2019269815
2019249887	2019258514	2019254485	2019249430	2020239621	2019278875
2019251148	2019259790		<u>A61M 39 /-</u>		2019314819
2019251694	2019259998	<u>A61K 9 /-</u>	2019247867	<u>A61P 29 /-</u>	2019250507
2019252441	<u>A61K 39 /-</u>	2019228589	2019251201	2019240365	
2019252912	2018412532	2019223637	2019251203	2019245430	<u>A61P 37 /-</u>
2019253510	2019231703	2019234899	2019252105	2019247068	2019233807
2019253588	2019231792	2019236300	2019255758	2019247453	2019250507
2019254338	2019233507	2019243579		2019247496	<u>A61P 43 /-</u>
2019254578	2019234828	2019245447	<u>A61M 5 /-</u>	2019247513	2019233807
2019254680	2019236307	2019248829	2019231552	2019250507	2019249160
2019259343	2019237252	2019249161	2019241406	<u>A61P 3 /-</u>	2019263969
2019259998	2019247034	2019249249	2019247867	2019228004	
2019261273	2019247039	2019250911	2019247867	2019234899	<u>A61P 5 /-</u>
2019261308	2019247068	2019264231	2019255758	2019247840	2019254680
2019263969	2019247511	2019268496		2019248829	2019258514
2019264231	2019249160	2019268497	<u>A61M 7 /-</u>	2019249277	
2019266511	2019249232	2019269815	2018434278		<u>A61P 7 /-</u>
2019268496	2019250443	2019269879	2019231792	<u>A61P 31 /-</u>	2019234922
2019269815	2019251124	2019269881	2019243671	2019247034	2019248589
2019314819	2019252912	2020239621	2019247034	2019247904	
	2019253588		2019247905	2019249008	<u>A61P 9 /-</u>
<u>A61K 33 /-</u>	2019254215		2019249008	2019250507	2019228134
2019234899	2019254338	<u>A61L 2 /-</u>	2019250507	2019252441	2019231703
	2019254578	2019239007	<u>A61N 7 /-</u>	2019259998	2019232704
<u>A61K 35 /-</u>	2019256582	2019269671	2019236300		2019233183
2018415814	2019256783		2019249430		2019241439
2019228004	2019257776	<u>A61L 27 /-</u>		<u>A61P 1 /-</u>	2019243671
2019231792	2019266205	2018424238		2019263969	2019250369
2019232732	<u>A61K 45 /-</u>				
2019233471	2019233807				
2019235507					
2019242875					

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2019252262	<u>B01D 3 /-</u>	<u>B05B 17 /-</u>	<u>B26B 5 /-</u>	<u>B31D 5 /-</u>	<u>B60R 9 /-</u>
<u>A61Q 11 /-</u>	2019231708 2019250442	2019231195	2019247929	2018420992 2019256851	2019297098
2019268497 2019269881	<u>B01D 33 /-</u>	<u>B05C 17 /-</u>	<u>B26D 1 /-</u>		<u>B60T 8 /-</u>
<u>A61Q 19 /-</u>	2019251299	2019252424	2019248876	<u>B32B 13 /-</u>	2018416898
2019230097 2019254485	<u>B01D 53 /-</u>	<u>B06B 1 /-</u>	<u>B26D 5 /-</u>	2018376911	<u>B60W 30 /-</u>
<u>A61Q 5 /-</u>	2018412443 2019243962 2019245428	2019245278	2019248876	<u>B32B 18 /-</u>	2019251365 2019260775
2019242736 2019242743 2019254485	<u>B01D 65 /-</u>	<u>B08B 1 /-</u>	<u>B26D 7 /-</u>	2019281366	<u>B61D 1 /-</u>
<u>A61Q 9 /-</u>	2019230645	2019255173	2019248876	<u>B32B 19 /-</u>	2019249165
2019254485	<u>B01D 9 /-</u>	<u>B08B 15 /-</u>	<u>B27B 9 /-</u>	2019281366	<u>B62D 31 /-</u>
<u>A62B 18 /-</u>	2019256511	2019240790	2019248463 2019249812	<u>B32B 27 /-</u>	2019249165
2019249269	<u>B01J 13 /-</u>	<u>B21B 39 /-</u>	<u>B27G 19 /-</u>	2019281366	<u>B62D 59 /-</u>
<u>A62B 23 /-</u>	2019243822	2019251570	2019249812	<u>B32B 33 /-</u>	2019240765
2019249269	<u>B01J 19 /-</u>	<u>B21F 27 /-</u>	<u>B27N 3 /-</u>	2019255688	<u>B62D 63 /-</u>
<u>A62B 7 /-</u>	2019246403	2019244789	2019240785	<u>B32B 37 /-</u>	2019240765
2019249269	<u>B01J 2 /-</u>	<u>B22C 9 /-</u>	<u>B28B 1 /-</u>	2018376911	<u>B62M 6 /-</u>
<u>A62C 35 /-</u>	2019254838	2019228216	2019247334	<u>B32B 5 /-</u>	2019296752
2019239333	<u>B01J 20 /-</u>	<u>B23D 45 /-</u>	<u>B28D 1 /-</u>	2018376911	<u>B62M 7 /-</u>
<u>A63B 21 /-</u>	2018376911 2019400944	2019248463 2019249812	2019249812 2019254170	<u>B32B 7 /-</u>	2019296752
2019229760	<u>B01J 6 /-</u>	<u>B23D 47 /-</u>	<u>B29B 17 /-</u>	2018417526	<u>B63B 59 /-</u>
<u>A63B 23 /-</u>	2019254838	2019248463 2019249812	2019394260	<u>B41M 1 /-</u>	2019255173
2019229760	<u>B01L 3 /-</u>	<u>B23D 51 /-</u>	<u>B29C 35 /-</u>	2018417526	<u>B64C 1 /-</u>
<u>A63B 71 /-</u>	2019252330 2019274927	2019248463	2019247903	<u>B41N 6 /-</u>	<u>B64C 39 /-</u>
2018359003	<u>B02C 17 /-</u>	2018425114	2019247334	2018417526	2019257692
<u>A63G 1 /-</u>	2019258603	<u>B23Q 1 /-</u>	<u>B29C 44 /-</u>	<u>B42D 25 /-</u>	<u>B65B 11 /-</u>
2019422113	<u>B02C 18 /-</u>	2019248463	2019247334	2019226715 2019253486	2019248877
<u>A63G 3 /-</u>	2019394260	<u>B23Q 9 /-</u>	<u>B29C 45 /-</u>	<u>B44D 3 /-</u>	<u>B65B 3 /-</u>
2019250096	<u>B02C 25 /-</u>	2019249812	2019228216 2019281366	2019231344	2019261640
<u>A63G 31 /-</u>	2019258603	<u>B25B 23 /-</u>	<u>B29C 71 /-</u>	<u>B60D 1 /-</u>	<u>B65D 1 /-</u>
2019250096	<u>B02C 4 /-</u>	2018425114	2019247903	2019249267	2019236458 2019247031
<u>B01D 1 /-</u>	2019394260	<u>B25G 3 /-</u>	<u>B29D 11 /-</u>	<u>B60P 1 /-</u>	<u>B65D 23 /-</u>
2019231708	<u>B05B 1 /-</u>	2019247929	2019247903	2019327038	2019247031
<u>B01D 15 /-</u>	2019231195 2019255268	<u>B25J 17 /-</u>	<u>B29D 99 /-</u>	<u>B60P 3 /-</u>	<u>B65D 41 /-</u>
2019226568	<u>B05B 12 /-</u>	2019245445	2019281366	2019235612	2019231939 2019247031
<u>B01D 29 /-</u>	2019252921	<u>B25J 3 /-</u>	<u>B31B 50 /-</u>	<u>B60R 13 /-</u>	<u>B65D 5 /-</u>
2019256511		2019245445	2019248876	2019250301	2018420992 2019258816

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<u>B65D 65 /-</u>	<u>C01B 32 /-</u>	<u>C07D 207 /-</u>	<u>C07D 403 /-</u>	<u>C07G 1 /-</u>	<u>C07K 19 /-</u>
2019269009	2018412443	2019232704	2019232704	2019279165	2019241439
<u>B65D 75 /-</u>	<u>C01F 7 /-</u>	<u>C07D 209 /-</u>	2019247513		2019247830
2019269009	2019256582	2019247496	2019261308	<u>C07H 19 /-</u>	2019250369
<u>B65D 81 /-</u>	<u>C02F 1 /-</u>	<u>C07D 213 /-</u>	<u>C07D 405 /-</u>	2019231781	2019251016
2018420992	2019231708	2019252441	2019247904	2019247905	2019259790
2019247031	2019243601		2019251694		<u>C07K 5 /-</u>
<u>B65D 83 /-</u>	2019245349	<u>C07D 215 /-</u>	2019265729	<u>C07H 21 /-</u>	2019235634
2019269009	2019250442	<u>C07D 215 /-</u>	2019266511		2019239088
<u>B65D 85 /-</u>	<u>C02F 3 /-</u>	2019264484	<u>C07D 409 /-</u>	2018433363	<u>C07K 7 /-</u>
2019269009	2018417610	2019266511	2019232704	2019234922	2019245262
<u>B65D 88 /-</u>	<u>C02F 9 /-</u>	<u>C07D 217 /-</u>	2019261308	2019252680	2019247467
2019269009		<u>C07D 217 /-</u>	<u>C07D 413 /-</u>	<u>C07J 71 /-</u>	<u>C08F 6 /-</u>
<u>B65D 88 /-</u>		2019247653		2019247453	2019261574
2019395240	2019231708	<u>C07D 221 /-</u>	2019232704	<u>C07K 1 /-</u>	<u>C08G 101 /-</u>
<u>B65G 1 /-</u>	<u>C03B 5 /-</u>	2019269382	2019252328	2019249933	2019236120
2019248729	2019234570	<u>C07D 231 /-</u>	2019261308	<u>C07K 14 /-</u>	<u>C08G 18 /-</u>
<u>B65G 39 /-</u>	2019236452	2019247496	<u>C07D 417 /-</u>	2018419649	2019236120
2019248219	<u>C03B 9 /-</u>	2019247513	2019232704	2019228004	
<u>B65G 45 /-</u>		<u>C07D 237 /-</u>	2019247513	2019230230	<u>C08G 63 /-</u>
2019316538	2019236458	<u>C07D 237 /-</u>	2019261273	2019240135	2019256761
<u>B65G 67 /-</u>	<u>C04B 16 /-</u>	2019246403	<u>C07D 471 /-</u>	2019241439	
2019231680		<u>C07D 239 /-</u>	2019233209	2019242551	<u>C08G 65 /-</u>
<u>B65H 20 /-</u>	<u>C04B 28 /-</u>	2019243099	2019242604	2019245262	2019230476
2019248876	2018376911	2019247496	2019245403	2019247467	
<u>B66B 15 /-</u>	<u>C04B 28 /-</u>	<u>C07D 241 /-</u>	2019253510	2019248644	<u>C08G 77 /-</u>
2019400107	2018376911	<u>C07D 241 /-</u>	<u>C07D 487 /-</u>	2019249374	2019250789
<u>B66B 7 /-</u>	<u>C07B 59 /-</u>	2019247496	2019231721	2019250369	<u>C08G 81 /-</u>
2019400107		<u>C07D 249 /-</u>	2019233183	2019252262	2018424238
<u>B66F 11 /-</u>	<u>C07B 63 /-</u>	2019251694	2019245403	2019252527	
2019251759	2019279165	<u>C07D 261 /-</u>	2019250507	2019252527	<u>C08G 77 /-</u>
<u>B66F 3 /-</u>	<u>C07C 211 /-</u>	2019251694	2019251148	2019253588	2019250789
2019251759		<u>C07D 261 /-</u>	<u>C07K 16 /-</u>	2019256783	<u>C08G 81 /-</u>
<u>B66F 7 /-</u>	<u>C07C 213 /-</u>	2019247496	2018412532	2019259790	
2019251759		<u>C07D 263 /-</u>	2019233507	<u>C07K 16 /-</u>	<u>C08J 3 /-</u>
<u>B67C 3 /-</u>	<u>C07C 317 /-</u>	2019249562	2019233694	2018412532	2018424238
2019261640		<u>C07D 271 /-</u>	2019235634	2019233507	<u>C08J 5 /-</u>
<u>B82Y 5 /-</u>	<u>C07C 317 /-</u>	2019252328	2019236244	2019233694	2019256761
2019243579	2019229778	<u>C07D 277 /-</u>	2019236307	2019235634	
<u>C01B 25 /-</u>	2019254485	2019249562	2019237252	2019236244	<u>C08J 7 /-</u>
2019256582	2019279165	<u>C07D 285 /-</u>	2019241439	2019237252	2019250301
	<u>C07C 59 /-</u>	2019247496	2019242551	2019241439	<u>C08J 9 /-</u>
		<u>C07D 285 /-</u>	2019244150	2019242551	2019243822
	<u>C07C 59 /-</u>	2019252328	2019247068	2019247415	
		<u>C07D 277 /-</u>	2019247511	2019247511	<u>C08L 101 /-</u>
	<u>C07C 51 /-</u>	2019247496	2019248644	2019249215	2018424238
		<u>C07D 277 /-</u>	2019249215	2019249221	<u>C08L 85 /-</u>
	<u>C07C 51 /-</u>	2019249008	2019249221	2019250369	2019243822
		<u>C07D 277 /-</u>	2019250369	2019250443	
	<u>C07C 51 /-</u>	2019247496	2019250443	2019251473	<u>C09D 183 /-</u>
		<u>C07D 285 /-</u>	2019251473	2019251488	2019250301
	<u>C07C 51 /-</u>	2019247496	2019252262	2019254215	
		<u>C07D 285 /-</u>	2019254215	2019256647	
	<u>C07C 51 /-</u>	2019247496	2019256647	2019266205	
		<u>C07D 401 /-</u>	2019266205	2019278875	
	<u>C07C 69 /-</u>	2019232704	2019278875		
		2019242604			
	<u>C07C 69 /-</u>	2019247513			
		2019261273			
	<u>C07C 69 /-</u>	2019264484			
		2019232704			

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<u>C09D 201 /-</u>	2019227855	2019255789	<u>D06F 39 /-</u>	<u>E04B 1 /-</u>	<u>F02B 43 /-</u>
2019250301	2019234922	2019255933	2018421968	2019247334	2019239025
	2019236307	2019256617	2018421969		
	2019241300	2020214373		<u>E04B 2 /-</u>	<u>F02D 19 /-</u>
<u>C09D 5 /-</u>	2019243946		<u>D06M 15 /-</u>	2019243733	2019239025
2019250301	2019244150	<u>C12R 1 /-</u>	2019256761		
	2019244411	2020214373		<u>E04C 1 /-</u>	<u>F02M 25 /-</u>
	2019245262			2019243733	2019239025
<u>C09D 7 /-</u>	2019247100	<u>C21D 1 /-</u>	<u>E01B 29 /-</u>		
2019250301	2019247490	2019240977	2018425114	2019244789	2019232401
	2019247637			<u>E04C 5 /-</u>	<u>F03D 1 /-</u>
	2019247841	<u>C21D 6 /-</u>	<u>E01B 5 /-</u>	2019244789	2019232401
<u>C09J 161 /-</u>	2019247864	2019240977	2019240737		
2019240785	2019247866			<u>E04F 13 /-</u>	<u>F03D 13 /-</u>
	2019249374	<u>C22B 1 /-</u>	<u>E01B 7 /-</u>	2019243733	2019232401
	2019251016	2019254838	2019240737	2019250301	
2019256761	2019252680	<u>C22B 23 /-</u>	<u>E01B 9 /-</u>	<u>E04G 13 /-</u>	<u>F03G 7 /-</u>
	2019255789	2019244867	2019244348	2019382553	2019250687
<u>C09J 179 /-</u>	2019257749				
2019240785	2019275110	<u>C22B 3 /-</u>	<u>E01F 15 /-</u>	<u>E04H 1 /-</u>	<u>F04B 17 /-</u>
	2020214373	2019244867	2019229741	2019247334	2019230022
<u>C09K 8 /-</u>	<u>C12N 5 /-</u>				
2019243975	2018415814	<u>C22B 3 /-</u>	<u>E01F 7 /-</u>	<u>E04H 13 /-</u>	<u>F04B 35 /-</u>
	2018417950	2019244867	2019244789	2019390994	2019230022
	2019228004				
<u>C10B 53 /-</u>	2019232732	<u>C22B 7 /-</u>	<u>E01F 9 /-</u>	<u>E21B 17 /-</u>	<u>F04D 13 /-</u>
2019254838	2019234922	2019244867	2019243021	2019242560	2019230022
	2019243946				
<u>C10G 11 /-</u>	2019247100	<u>C25B 1 /-</u>	<u>E02B 11 /-</u>	<u>E21B 19 /-</u>	<u>F04D 29 /-</u>
2019248222	2019247830	2019243601	2018376911	2019242560	2019230022
	2019252527	2019245267			
	2019256783	2019245349	<u>E02B 3 /-</u>	<u>E21B 43 /-</u>	<u>F04D 7 /-</u>
<u>C10L 3 /-</u>	2019257749	2019250451	2019244789	2019243975	2019230022
2019243962	2019266916	2019256651		2019247486	2019394260
2019259751	<u>C12N 7 /-</u>		<u>E02D 15 /-</u>	<u>E21B 47 /-</u>	<u>F16B 2 /-</u>
	2019241300	<u>C25B 11 /-</u>	2019258587	2019250764	2019257692
<u>C10L 5 /-</u>	2019241301	2019243601			
2019254838	2019244150		<u>E02D 17 /-</u>	<u>E21B 7 /-</u>	<u>F16G 1 /-</u>
	2019252912	<u>C25B 15 /-</u>	2018376911	2019250764	2019245725
		2019245267			
<u>C10M 107 /-</u>	<u>C12N 9 /-</u>	2019250451	<u>E02D 3 /-</u>	<u>E21C 35 /-</u>	<u>F16H 55 /-</u>
2019250789	2019230230	2019256651	2018376911	2019237295	2019245725
	2019247490			2019254170	<u>F16H 7 /-</u>
<u>C11C 3 /-</u>	2019247866	<u>C25B 9 /-</u>	<u>E02D 31 /-</u>	<u>E21C 47 /-</u>	2019245725
2019275902	2019252527	2019256651	2018376911	2019258610	<u>F16J 15 /-</u>
	2019253693	<u>C25D 11 /-</u>			
<u>C12M 1 /-</u>	2019255789	2019400944	<u>E02D 5 /-</u>	<u>E21D 9 /-</u>	2019248222
2018417950	2019257776		2019258587	2019250764	2019248867
2019228081	<u>C12P 15 /-</u>	<u>C40B 30 /-</u>			
2019246107	2019229778	2019247841	<u>E02D 7 /-</u>	<u>E21F 17 /-</u>	<u>F16K 17 /-</u>
2019248276	<u>C12P 19 /-</u>		2019258587	2019436993	2019255268
2019259983	2019245262	<u>C40B 40 /-</u>			
		2019247841	<u>E02F 9 /-</u>	<u>F02B 37 /-</u>	<u>F16K 3 /-</u>
<u>C12M 3 /-</u>	<u>C12P 21 /-</u>	2019247841	2019241885	2019239025	2019248867
2018415814	2019245262	<u>C40B 50 /-</u>	2019327038		
		2019248276	2019328966		
<u>C12N 1 /-</u>	<u>C12Q 1 /-</u>				
2019233471	2019236244	<u>D04H 1 /-</u>			
	2019242894	2019240785			
<u>C12N 13 /-</u>	2019247841				
2018256852	2019248276				
	2019252680				
<u>C12N 15 /-</u>					
2018419649					

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<u>F16L 15 /-</u>	<u>F23J 15 /-</u>	<u>F25D 29 /-</u>	<u>G01L 7 /-</u>	<u>G01T 1 /-</u>	<u>G06F 9 /-</u>
2019249120	2018412443	2019292289 2019292299	2019248867	2019239992	2019229870 2019262823 2019272434 2019276879
<u>F16L 17 /-</u>	<u>F24C 15 /-</u>	<u>F25D 31 /-</u>	<u>G01M 7 /-</u>	<u>G01V 1 /-</u>	
2019249120	2019254783	2019256534	2019233100	2019246947	
<u>F16L 19 /-</u>	<u>F24F 1 /-</u>	<u>F25J 3 /-</u>	<u>G01N 1 /-</u>	<u>G02B 27 /-</u>	<u>G06G 7 /-</u>
2019249120 2019249124	2019244621	2019259751	2019336069	2019293961	2019246947
<u>F16L 21 /-</u>	<u>F24F 11 /-</u>	<u>F28D 7 /-</u>	<u>G01N 21 /-</u>	<u>G02C 5 /-</u>	<u>G06K 19 /-</u>
2019249124	2019240790	2019249806	2018415972 2019226568 2019245349	2020205779	2018412540 2018418342
<u>F16L 27 /-</u>	<u>F24F 110 /-</u>	<u>F28F 1 /-</u>	<u>G01N 30 /-</u>	<u>G02C 7 /-</u>	<u>G06K 7 /-</u>
2019248222	2019240790	2019249806	2018256852 2019226568 2019256617 2019256647 2019336069	2019247903	2018418342
<u>F16L 5 /-</u>	<u>F24F 13 /-</u>	<u>F28F 13 /-</u>		<u>G03F 7 /-</u>	<u>G06K 9 /-</u>
2019248867	2019240790 2019244621	2019255688		2019243569	2019227833 2019238711
<u>F16L 55 /-</u>	<u>F24F 3 /-</u>	<u>F28F 21 /-</u>	<u>G01N 33 /-</u>	<u>G05B 13 /-</u>	<u>G06N 10 /-</u>
2019249124 2019288682	2019240790	2019255688	2018256852 2019231703 2019236244 2019242894 2019247321 2019248549 2019250685 2019261117 2019269671 2019274927 2019278875 2019301614 2019336069	2019230114	2019289070
<u>F16L 57 /-</u>	<u>F24F 9 /-</u>	<u>F28F 3 /-</u>		<u>G05B 19 /-</u>	<u>G06N 20 /-</u>
2020233677	2019240790	2019255688		2019245431	2019253118 2019253703 2019277292
<u>F16L 59 /-</u>	<u>F24S 25 /-</u>	<u>F41H 1 /-</u>		<u>G05D 1 /-</u>	<u>G06N 3 /-</u>
2019292212 2019292215 2019292289 2019292293 2019292295 2019292296 2019292297 2019292299 2019292383	2019240757	2018359003		2019251362 2019251365 2019253703 2019312949 2019313721	2019253703
	<u>F25B 21 /-</u>	<u>F41H 5 /-</u>		<u>G05D 16 /-</u>	<u>G06N 5 /-</u>
	2019256534	2018359003		2019255268	2019253118
	<u>F25D 11 /-</u>	<u>G01B 7 /-</u>	<u>G01R 33 /-</u>	<u>G06F 11 /-</u>	<u>G06Q 10 /-</u>
	2019256534	2020233677	2019240774 2019256553	2019262864	2018419659 2019245431 2019245525
<u>F17D 5 /-</u>	<u>F25D 17 /-</u>	<u>G01C 21 /-</u>		<u>G06F 12 /-</u>	<u>G06Q 20 /-</u>
2020233677	2019256534	2019238711 2019312949 2019313721		2019277292	2019204731 2020219946
<u>F21S 13 /-</u>	<u>F25D 19 /-</u>	<u>G01G 11 /-</u>	2019257162	<u>G06F 16 /-</u>	<u>G06Q 30 /-</u>
2019240389	2019292215 2019292289 2019292295 2019292297 2019292383	2019248219	<u>G01S 13 /-</u>	2019378253 2020219946	2018419659 2019204713 2019255454
<u>F21S 4 /-</u>	<u>F25D 21 /-</u>	<u>G01G 19 /-</u>	2019312949 2019313721	<u>G06F 21 /-</u>	<u>G06Q 40 /-</u>
2018417122 2018417123	2019292289 2019292299	2019327038	<u>G01S 17 /-</u>	2018421731 2019204729 2019255300 2019277292 2019281406	2019253110
<u>F21V 21 /-</u>	<u>F25D 23 /-</u>	<u>G01H 1 /-</u>	2019312949 2019313721	<u>G06F 3 /-</u>	<u>G06T 11 /-</u>
2018417123	2019292212 2019292215 2019292289 2019292293 2019292295 2019292296 2019292297 2019292299 2019292383	2019274601	<u>G01S 19 /-</u>	2018414730 2018415397 2019281406 2019293961	2019258610
<u>F21V 23 /-</u>		<u>G01H 3 /-</u>	2018442628 2019312949 2019313721	<u>G06F 7 /-</u>	<u>G06T 19 /-</u>
2018417122		2019274601	<u>G01S 5 /-</u>	2018419659	2019227833 2019258610
<u>F21V 35 /-</u>		<u>G01J 3 /-</u>	2019250791 2019257162 2019257290 2019257644		
2019240389		2018415972			
<u>F21W 131 /-</u>		<u>G01L 19 /-</u>			
2019240389		2019248867			

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<u>G06T 7 /-</u>	<u>H01L 39 /-</u>	<u>H02S 40 /-</u>	<u>H04W 28 /-</u>
2019260775	2019265449	2019239786	2019247628
<u>G07F 11 /-</u>	<u>H01M 10 /-</u>	2019250442	2019252287
2019248729	2019247382	2019251770	<u>H04W 4 /-</u>
<u>G07F 13 /-</u>	<u>H01M 2 /-</u>	<u>H04B 7 /-</u>	2018443385
2019271184	2019247382	2018421731	2019247628
<u>G07F 17 /-</u>	<u>H01M 8 /-</u>	2019261606	2019250861
2019248729	2019249241	<u>H04L 1 /-</u>	<u>H04W 40 /-</u>
<u>G08B 13 /-</u>	<u>H01Q 21 /-</u>	2019255767	2019250861
2018418342	2019240752	2019261998	<u>H04W 48 /-</u>
<u>G08B 29 /-</u>	<u>H01Q 9 /-</u>	<u>H04L 12 /-</u>	2018417124
2019333948	2019240752	2019236841	2019250727
<u>G08G 1 /-</u>	<u>H01R 13 /-</u>	<u>H04L 29 /-</u>	<u>H04W 52 /-</u>
2019251365	2019240944	2018412540	2019253158
2019260775	<u>H01R 4 /-</u>	2018421731	2019257644
<u>G09G 5 /-</u>	2019240944	2018443385	<u>H04W 64 /-</u>
2019327038	<u>H01R 9 /-</u>	2019229870	2018442628
<u>G10K 11 /-</u>	2019240944	2019281406	2019250791
2019245278	<u>H02H 7 /-</u>	2019261606	2019257644
<u>G16B 20 /-</u>	2019417821	2019261998	<u>H04W 72 /-</u>
2019233897	<u>H02J 15 /-</u>	<u>H04L 9 /-</u>	2018412959
<u>G16B 30 /-</u>	2019249241	2019255300	2018417124
2019233897	<u>H02J 3 /-</u>	2019281406	2018422444
<u>G16B 40 /-</u>	2019260587	2019378253	2019242360
2019255933	<u>H02J 50 /-</u>	2020219946	2019250861
<u>G16H 20 /-</u>	2019256623	<u>H04M 1 /-</u>	2019255767
2019247030	<u>H02K 11 /-</u>	2018415397	2019257164
2019260574	2019296752	<u>H04N 19 /-</u>	2019261606
2019261556	<u>H02K 53 /-</u>	<u>H04N 21 /-</u>	2019261998
<u>G16H 40 /-</u>	2019243794	2018421731	<u>H04W 74 /-</u>
2019260574	<u>H02K 7 /-</u>	<u>H04N 7 /-</u>	2019257164
<u>G16H 50 /-</u>	2019296752	2018415347	<u>H04W 76 /-</u>
2018432124	<u>H02N 11 /-</u>	2018416684	2019256458
<u>H01G 11 /-</u>	2019243794	2019246538	2019257644
2019254466	<u>H02S 10 /-</u>	<u>H04N 21 /-</u>	2019267193
<u>H01J 49 /-</u>	2019250442	2018421731	<u>H04W 84 /-</u>
2019228081	<u>H02S 20 /-</u>	<u>H04N 7 /-</u>	2018421731
<u>H01L 31 /-</u>	2019239786	2019239333	2018443385
2019251770	2019240757	2019266045	<u>H04W 88 /-</u>
		<u>H04R 1 /-</u>	2018417124
		2019248563	2019247628
		2019249835	2019256458
		<u>H04W 12 /-</u>	<u>H05K 1 /-</u>
		2018421731	2019281366
		2019281406	<u>H05K 3 /-</u>
		<u>H04W 24 /-</u>	2019281366
		2019250791	<u>H05K 5 /-</u>
		2020203964	2019260577

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C12N 15/85 (2006.01)
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(71) Wright Medical Technology, Inc.
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 (54) Circular fixator system and method
 (51) Int. Cl.
 A61B 17/62 (2006.01)
 A61B 17/64 (2006.01)
 A61B 17/66 (2006.01)
 (43) 06.06.2019
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(71) Xero Limited
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 (21) 2019204672 (22) 28.06.2019
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 (51) Int. Cl.
H04L 29/08 (2006.01)
 (43) 18.07.2019
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 (72) Katyal, Dinesh; Vickers, Matthew John
 (74) FB Rice Pty Ltd

(71) Xoc Pharmaceuticals, Inc
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 (51) Int. Cl.
C07D 457/12 (2006.01)
A61K 31/48 (2006.01)
A61P 25/06 (2006.01)
A61P 25/16 (2006.01)

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 (31) 62/105,208 (32) 20.01.15 (33) US
 15/001,252 20.01.16 US
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 (72) Armer, Thomas; McKinley, Geoff; Borland, Scott; Guzman, Miguel; Szabolcs, Armin; Gerencser, Janos
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Xuzhou Zhirun Mining Equipment Science And Technology Co., Ltd see China University of Mining and Technology
 (21) 2018296041

Yale University see Arvinas, Inc.
 (21) 2016232705

(71) Yiwu Guanda Cup Industry Co., Ltd.
 (11) AU-B-2019201999
 (21) 2019201999 (22) 22.03.2019
 (54) A coffee cup capable of making coffee
 (51) Int. Cl.
A47G 19/14 (2006.01)
 (31) 201910188389X (32) 13.03.19 (33) CN
 (43) 01.10.2020
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 (72) Lin, Shichang
 (74) Yiwu Guanda Cup Industry Co., Ltd.

(71) Yuyama Mfg. Co., Ltd.
 (11) AU-B-2016237412
 (21) 2016237412 (22) 17.03.2016
 (54) Drug portion packaging device
 (51) Int. Cl.
A61J 3/00 (2006.01)
B65B 1/30 (2006.01)
 (87) WO2016/152731
 (31) 2015-178361 (32) 10.09.15 (33) JP
 2015-059078 23.03.15 JP
 (43) 29.09.2016

(44) 22.10.2020
 (72) Amano, Hirokazu; Ito, Koji; Fujikawa, Takayuki; Yoshikawa, Yasuyuki
 (74) Shelston IP Pty Ltd.

(71) Zhang, J.
 (11) AU-B-2017411446
 (21) 2017411446 (22) 25.04.2017
 (54) Rat catching box
 (51) Int. Cl.
A01M 23/38 (2006.01)
A01M 23/16 (2006.01)

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 (72) Zhang, Junfeng
 (74) FPA Patent Attorneys Pty Ltd

Zhang, H. see Zhang, Y.
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(71) Zhang, Y.; Zhang, H.
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 (21) 2020203679 (22) 04.06.2020
 (54) A composition of propyzamide and amino acid
 (51) Int. Cl.
A01N 61/00 (2006.01)
A01N 25/12 (2006.01)
A01N 25/14 (2006.01)
A01N 25/34 (2006.01)
A01N 37/18 (2006.01)
A01N 43/22 (2006.01)
A01N 43/40 (2006.01)
A01N 47/16 (2006.01)

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 (72) Zhang, Yi Xiang; Zhang, Hui Ming
 (74) Shelston IP Pty Ltd.

(71) Zhongying Changjiang International New Energy Investment Co., Ltd.
 (11) AU-B-2017348218
 (21) 2017348218 (22) 07.08.2017
 (54) Hydrogen production microelectrode optical fiber, optical cable, and hydrogen production device for light supplementary electrolysis of water
 (51) Int. Cl.
C25B 1/04 (2006.01)
C25B 9/00 (2006.01)
 (87) WO2018/076886
 (31) 201610947824.9 (32) 26.10.16 (33) CN
 (43) 03.05.2018
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 (72) Chen, Yilong; Zhang, Yanfeng; Tao, Leiming; Du, Fuying; Zhou, Huanhuan; Zheng, Xingcai
 (74) WRAYS PTY LTD

(71) Zhuji Yongyuan Bag Co., Ltd.
 (11) AU-B-2019202360
 (21) 2019202360 (22) 04.04.2019
 (54) A Volume Expanding Wallet
 (51) Int. Cl.

A45C 1/06 (2006.01)
A45C 7/00 (2006.01)
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 (43) 15.10.2020
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 (72) Shu, Yongjun
 (74) Zhuji Yongyuan Bag Co., Ltd.

Zimmerman, K. see Arvinas, Inc.
 (21) 2016232705

(71) Zipline International Inc.
 (11) AU-B-2017330377
 (21) 2017330377 (22) 21.09.2017
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B64C 39/02 (2006.01)
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 (43) 29.03.2018
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 (72) Wyrobek, Keenan
 (74) FPA Patent Attorneys Pty Ltd

(71) Zodiac Pool Care Europe
 (11) AU-B-2016342523
 (21) 2016342523 (22) 20.10.2016
 (54) Swimming pool cleaning apparatus comprising an obstacle clearance device
 (51) Int. Cl.
E04H 4/16 (2006.01)
 (87) WO2017/068286
 (31) 1560038 (32) 21.10.15 (33) FR
 (43) 27.04.2017
 (44) 22.10.2020
 (72) Blanc Tailleur, Philippe; Favie, Louis; Pichon, Philippe
 (74) FB Rice Pty Ltd

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2014265487	Board of Regents, The University of Texas System	2015348633	Ascendis Pharma Endocrinology Division A/S
2014273085	Collectis	2015349024	Giesecke+Devrient Currency Technology GmbH
2014277626	Commonwealth Scientific and Industrial Research Corporation	2015349614	Saluda Medical Pty Ltd
2014279815	Solarvest BioEnergy Inc.	2015350069	Triad National Security, LLC
2014280959	Pleason Ventures Ltd	2015357560	Norton (Waterford) Limited
2014280962	Pleason Ventures Ltd	2015359030	JYSK Skin Solutions Pte. Ltd.
2014287393	President and Fellows of Harvard College	2015365715	Invisifold Limited
2014296212	Tactical Therapeutics, Inc.	2015369185	Nippon Kayaku Kabushiki Kaisha
2014314140	Pharmaq AS	2015371726	Merz Pharma GmbH & Co. KGaA
2014331776	Regeneron Pharmaceuticals, Inc.	2015372442	Technological Resources Pty Ltd
2014347816	Intuit Inc.	2015374170	Forma Therapeutics, Inc.
2014361834	The Broad Institute, Inc.; Massachusetts Institute of Technology	2015394033	Sami Labs Limited
2014385799	National Research Council of Canada	2015395724	Saudi Arabian Oil Company
2014385800	National Research Council of Canada	2015398683	Halliburton Energy Services, Inc.
2014403581	Prysmian S.p.A.	2015401565	Halliburton Energy Services, Inc.
2014405884	Delphi Commercial And Industrial Technologies (Pty) Ltd; King, D.J.	2015406993	Halliburton Energy Services, Inc.
2014407539	The United States of America, as represented by the Secretary, Department of Health and Human Services	2015413687	Tixon Energy S.r.l.
2014414862	Husqvarna AB	2016200664	Sandpit Innovation Pty Ltd
2014415242	Equinor Energy AS	2016201090	Alstom Transport Technologies
2015202220	Ekebol Pty Ltd	2016201845	The Boeing Company
2015213486	ImmuneXpress Pty Ltd	2016201871	Dart Industries Inc.
2015220777	Merck Patent GmbH	2016202445	Alstom Transport Technologies
2015229591	Regeneron Pharmaceuticals, Inc.	2016202722	Pall Corporation
2015233067	Institut de Recherche en Semiochimie et Ethologie Appliquee	2016203095	Alstom Transport Technologies
2015235020	Ribomic Inc.	2016203218	Stryker European Holdings I, LLC
2015235967	Dyax Corp.	2016203400	GS Yuasa International Ltd.
2015238902	Fujitsu General Limited	2016203943	Doten, L.
2015243537	The Methodist Hospital	2016204224	LUCO, K.
2015244491	Heineken Supply Chain B.V.	2016204767	GE Oil & Gas Pressure Control LP
2015250268	MJN U.S. Holdings LLC	2016205895	Buddi Limited
2015250760	Pierre Fabre Medicament	2016206073	Nbread-Process
2015252121	Scandium International Mining Corporation	2016208248	Depuy Synthes Products, Inc.
2015253381	Tillster, Inc.	2016209332	Semnur Pharmaceuticals, Inc.
2015254596	Klinikum Rechts der Isar der Technischen Universitat Munchen	2016209492	Xoc Pharmaceuticals, Inc
2015261586	Sammut Agricultural Machinery Pty Ltd	2016209626	Kimberly-Clark Worldwide, Inc.
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2015271655	Davies, K.; Davies, A.	2016214124	Homeserve PLC
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2015289387	Allergan, Inc.	2016221488	Fowler, D.
2015289643	Attune Pharmaceuticals, Inc.	2016224887	Ingenera SA
2015292678	CB Therapeutics, Inc.	2016224975	The Regents of the University of California
2015292882	Mettler-Toledo, LLC	2016225781	Nihon Medi-Physics Co., Ltd.; Tokyo Institute of Technology
2015295242	Amgen Research (Munich) GmbH	2016226443	Janssen Biotech, Inc.
2015298362	NC Brands L.P.	2016226468	Rigel Pharmaceuticals, Inc.; Bristol-Myers Squibb Company
2015301040	Microsoft Technology Licensing, LLC	2016226699	Auckland UniServices Limited
2015308381	AlgiPharma AS	2016228806	MedImmune, LLC
2015310545	Rhizen Pharmaceuticals SA	2016228918	Paulus, A.M.
2015313179	Shionogi and Co., Ltd.	2016229147	Alios Biopharma, Inc.
2015314895	Surany Research and Development LLC	2016229520	Immune Modulation, Inc.
2015315310	Alcoa USA Corp.	2016229845	Morrow, R.
2015317815	Levitan, R.M.	2016230828	Academisch Ziekenhuis Leiden (h.o.d.n. LUMC)
2015322112	Pharmiva AB	2016231256	Arjohuntleigh AB
2015327723	Antnor Limited	2016231655	Aktiebolaget SKF
2015334593	Ferrer, J.	2016232705	Arvinas, Inc.; Yale University; Berlin, M.; Zimmerman, K.; Snyder, L.
2015336930	REFLEX INSTRUMENTS ASIA PACIFIC PTY LTD	2016235121	Terbium Labs, Inc
2015336936	Bransgrove, B.	2016235124	The Regents of the University of Michigan
2015338968	President and Fellows of Harvard College	2016237412	Yuyama Mfg. Co., Ltd.
2015340387	Oberthur Technologies	2016240119	Sichuan Kelun Pharmaceutical Research Institute Co. Ltd.
2015343332	Excelerate Energy Limited Partnership	2016240316	Parker, A.
2015345095	Samsonite IP Holdings S.a r.l.	2016243411	E I du Pont de Nemours and Company
		2016244248	AMSTED Rail Company, Inc.
		2016244783	Laitram, L.L.C.
		2016244872	MicroDose Therapeutx, Inc.

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2016250052	MAF Agrobotic	2016321728	InterDigital VC Holdings, Inc.
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2016250816	Brigham Young University	2016323425	Savage Medical, Inc.
2016251949	NV Michel Van de Wiele	2016323778	Carbon Sink, Inc.
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2016253006	Illinois Tool Works Inc.	2016329614	Arrecife Energy Systems S.L.
2016253008	Sound Agriculture Company	2016330013	Halliburton Energy Services, Inc.
2016253957	Dana-Farber Cancer Institute, Inc.	2016331028	Mascull, E.; Mascull, R.
2016254498	UCL Business LTD	2016331512	Westinghouse Air Brake Technologies Corporation
2016255732	Ritesh, K.	2016331655	ContiTech Transportbandsysteme GmbH
2016255775	Ferry, K.; Busch, J.	2016333725	United Kingdom Research and Innovation
2016256436	Convatec Technologies Inc.	2016336032	Liquid Fertiliser Pty Ltd
2016256569	Philip Morris Products S.A.	2016337413	Alcon Inc.
2016259056	Safe Metal	2016339066	FiberLean Technologies Limited
2016259279	AgJunction LLC.	2016339551	ReActive Robotics GmbH
2016259758	Single Buoy Moorings Inc.	2016342197	NeuSpera Medical Inc.
2016261077	GSquared Medical LLC	2016342205	Hilti Aktiengesellschaft
2016261122	Ergon Equine Limited	2016342523	Zodiac Pool Care Europe
2016262085	National University of Ireland Galway	2016342564	Convatec Limited
2016262969	Aurigene Discovery Technologies Limited	2016348404	Fresenius Medical Care Holdings, Inc.
2016263179	Laerdal Medical AS	2016348441	E. I. du Pont de Nemours and Company
2016263539	Medtech SA	2016354052	Ares Trading S.A.
2016264212	Sumitomo Dainippon Pharma Oncology, Inc.	2016355058	Baker Hughes Holdings, LLC
2016264218	Kellogg Company	2016356488	ESTEVE PHARMACEUTICALS, S.A.
2016264412	Sony Corporation	2016359431	Fresenius Kabi Ipsium S.r.l.
2016266432	Technophage, Investigaç�o e Desenvolvimento em Biotecnologia, SA; Lusomedicamenta, S.A.; Laboratorio Medinfar-Produtos Farmac�uticos, S.A.	2016361461	Hudson Institute of Medical Research
2016268388	The Regents of the University of California	2016361906	Nuovo Pignone Tecnologie Srl
2016269705	Sanofi-Aventis Deutschland GmbH	2016364026	Eyeway Vision Ltd.
2016270539	Fluid Handling LLC	2016364722	Illumina, Inc.
2016271853	SurgiMab S.A.S.	2016368402	IFP Energies Nouvelles
2016273347	Assa Abloy AB	2016368433	immatics biotechnologies GmbH
2016273409	EHS Manufacturing Pty Ltd	2016369652	Amgen Inc.
2016274790	Good Earth Mechanics, LLC	2016374574	ETIX LABS S.�.r.l.
2016275297	Oxford Photovoltaics Limited	2016374659	Commonwealth Scientific and Industrial Research Organisation
2016276134	Fergusson's Advanced Composite Technology Limited	2016380259	Tendyne Holdings, Inc.
2016278990	The Broad Institute Inc.; Massachusetts Institute of Technology; President and Fellows of Harvard College	2016381713	Unicharm Corporation
2016279075	Otsuka America Pharmaceutical, Inc.	2016381768	Unicharm Corporation
2016279332	SMC Corporation	2016382189	Samsung Electronics Co., Ltd.
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2016281466	Organoclick AB	2016401691	IH IP Holdings Limited
2016281812	DePuy Synthes Products, Inc.	2016405227	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG
2016282428	MLT Minet Lacing Technology	2016408376	Shafer, K.
2016285820	Wisconsin Alumni Research Foundation	2016426891	Coglix Co.Ltd.
2016288209	Exelixis, Inc.	2016429412	Honeywell International Inc.
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2016297077	GI Scientific, LLC	2017209835	BASF SE
2016297643	Cardioguidance Biomedical, LLC	2017214105	Trespa International B.V.
2016297823	Sorrento Therapeutics, Inc.	2017217804	Instrumentation Laboratory Company
2016301035	Airbus DS SAS	2017217931	AstraZeneca AB; Eolas Therapeutics, Inc.
2016302166	IDEAL Industries, Inc.	2017225296	Pulse Biosciences, Inc.
2016302869	Laboratorio Farmaceutico C.T. S.r.l.	2017226499	Anhui New Star Pharmaceutical Development Co., Ltd
2016303026	Lonza Ltd	2017235608	Guard Therapeutics International AB
2016304387	Heptares Therapeutics Limited	2017238088	Qualcomm Incorporated
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2016308793	H3 Dynamics Holdings Pte. Ltd.	2017245244	Square, Inc.
2016309397	Jiangyin Bengt I. Samuelsson Institute of Life Science Co., Ltd.	2017247463	Jaguar Land Rover Limited
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2017342156	GlaxoSmithKline Intellectual Property Development Limited	2018229417	Qualcomm Incorporated
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2017345791	Altor Bioscience Corporation; NantCell, Inc.	2018236794	University of Virginia Patent Foundation
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2017352093	Gravifloat As	2018239656	LG Electronics Inc.
2017355613	Novartis AG	2018241142	Rovi Guides, Inc.
2017359864	ABX Advanced Biochemical Compounds GmbH	2018242708	IHI Corporation
2017362105	Nantong University	2018250394	GREE ELECTRIC APPLIANCES, INC. OF ZHUHAI
2017363127	Kawasaki Jukogyo Kabushiki Kaisha	2018250482	Smith & Nephew Inc.
2017365063	Inventio AG	2018250490	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2017368776	Inventio AG	2018250523	PGS Geophysical, AS
2017370435	Kinetic Pressure Control, Ltd.	2018253487	Prime Datum, Inc.; Rollins, P.
2017371317	LG Electronics Inc.	2018253517	CELLERIX, S.L.
2017372011	Daikin Industries, Ltd.	2018253632	Huawei Technologies Co., Ltd.
2017375855	China University of Mining and Technology	2018254219	Novartis AG
2017376678	ELC Management LLC	2018256031	Totani Corporation
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2017379348	Daikin Industries, Ltd.; Nagoya Institute of Technology	2018256967	Beijing 7invensun Technology Co., Ltd.
2017381942	Vetco Gray Scandinavia AS	2018257648	Manufacturing Resources International, Inc.
2017382568	Colgate-Palmolive Company	2018259061	ABB Schweiz AG
2017387766	Dropbox, Inc.	2018259133	Arkema France
2017387774	Malta Inc.	2018260009	Siemens Aktiengesellschaft
2017389358	LG Electronics Inc.	2018260560	GE Global Sourcing LLC
2017390725	Advanced New Technologies Co., Ltd.	2018260895	BLUESCOPE STEEL LIMITED
2017394292	Huawei Technologies Co., Ltd.	2018264101	Telefonaktiebolaget LM Ericsson (publ)
2017394428	Shanghai Marine Diesel Engine Research Institute	2018264626	Chang, C.
2017396414	New York Air Brake, LLC	2018266284	Apple Inc.
2017398102	Ball Corporation	2018271390	Boehringer Ingelheim Animal Health USA Inc.
2017398921	Outotec (Finland) Oy	2018272055	The Scripps Research Institute; Hyconix, Inc.
2017408521	Lin, P.	2018273312	Kelk Ltd.
2017411446	Zhang, J.	2018273599	Ustav Organické Chemie A Biochemie AV CR, v.v.i.; Ustav Experimentální Medicíny AV CR, v.v.i.
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2017418300	Micro Motion, Inc.	2018278977	Linxens Holding
2017420427	Hanwha Corporation	2018281658	LG Electronics Inc.
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2018296988	LG Electronics Inc.	2019204130	The Clorox Company
2018303069	China Resources Pharmaceutical Holdings Company Limited	2019204364	Molecular Templates, Inc.
2018308393	Panoramic Power Ltd.	2019204455	Capnia, Inc.
2018311740	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2019204516	Apple Inc.
2018312662	Luoyang Landglass Technology Co., Ltd.	2019204614	Singh Molecular Medicine, LLC
2018312928	American Sterilizer Company	2019204649	Accenture Global Solutions Limited
2018317074	Advanced New Technologies Co., Ltd.	2019204672	Xero Limited
2018321561	Northrop Grumman Systems Corporation	2019204909	Biosense Webster (Israel) Ltd.
2018328799	PIUR Imaging GmbH; ImFusion GmbH	2019204995	MAKO Surgical Corp.
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2018347190	Advanced New Technologies Co., Ltd.	2019206068	Northwood Medical Innovation Limited
2018347204	Advanced New Technologies Co., Ltd.	2019206136	Fuji Xerox Co., Ltd.
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2018351819	Raytheon Company	2019208251	Omrix Biopharmaceuticals Ltd.
2018365083	MED-EL Elektromedizinische Geraete GmbH	2019208261	The WellBoss Company, LLC
2018366259	Itron, Inc.	2019210584	Beckman Coulter, Inc.
2018367363	Intuit Inc.	2019210603	Accenture Global Solutions Limited
2018367570	I N Pharmaceutical Co., Ltd.	2019210656	Molecular Templates, Inc.
2018367884	Whiteley Corporation Pty. Ltd.	2019212558	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2018373094	DIC Graphics Corporation	2019213407	Precision Planting LLC
2018388807	American Wave Machines, Inc.	2019216707	Supernus Pharmaceuticals, Inc.
2018391838	Qingdao Haier Co., Ltd.	2019217349	Firefly Automatix, Inc.
2018397461	Waymo LLC	2019219710	Guangdong BOYU Group Co., Ltd
2018402494	Jinan University	2019219737	Galooli Ltd
2018422281	Biomass Technologies Pty Ltd	2019219822	Covidien LP
2018431391	CRRRC Zhuzhou Motor Co., Ltd	2019233963	Longcroft, J.
2019200176	Giant Manufacturing Co. Ltd	2019234822	Google LLC
2019200400	Illumina, Inc.	2019240653	Ishida Co., Ltd.
2019200479	Neurim Pharmaceuticals Ltd.	2019243660	Cabin Air Group B.V.
2019200518	Owens-Brockway Glass Container Inc.	2019243976	Raytheon Company
2019200583	LIGHT FIELD LAB, INC.	2019246753	Forma Therapeutics, Inc.
2019201007	Pieris Pharmaceuticals GmbH	2019246765	AgroFresh Inc.
2019201015	Agency for Defense Development	2019246783	Terressentia Corporation
2019201094	Techtronic Industries Company Limited	2019247334	Bree, C.
2019201188	Unigen, Inc.; Unigen, Inc.	2019250194	Microsoft Technology Licensing, LLC
2019201249	UK Building Products Limited	2019253650	Nippon Soda Co., Ltd.
2019201309	GROUPE MARAIS	2019257459	Dolby Laboratories Licensing Corporation
2019201423	INCYTE HOLDINGS CORPORATION	2019261738	Graphic Packaging International, LLC
2019201601	FREEZIO AG	2019262089	Commonwealth Scientific and Industrial Research Organisation
2019201623	HFI Innovation Inc.	2019264556	Angel Playing Cards Co., Ltd.
2019201687	Accenture Global Solutions Limited	2019266400	Morse Micro Pty Ltd
2019201890	Colgate-Palmolive Company	2019268213	Minnetrnix, Inc.
2019201928	Borealis Technical Limited	2019272126	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2019201986	Massachusetts Eye & Ear Infirmary; Schepens Eye Research Institute	2019275632	Komatsu Ltd.
2019201999	Yiwu Guanda Cup Industry Co., Ltd.	2019280033	Kygee Pty Ltd
2019202084	ASSA ABLOY Korea	2019283992	Meso Scale Technologies, LLC
2019202134	Sanmen Yilin Eyewear Co., Ltd.	2020200350	Verb Surgical Inc.
2019202295	AMARIN PHARMACEUTICALS IRELAND LIMITED	2020201064	Dali Systems Co. Ltd.
2019202360	Zhuji Yongyuan Bag Co., Ltd.	2020202975	Eagle Technology, LLC
2019202362	Chunan Liyi Cup Co., Ltd.	2020203049	Medtronic Minimed, Inc.
2019202469	Toshiba Energy Systems & Solutions Corporation; Kabushiki Kaisha Toshiba	2020203679	Zhang, Y.; Zhang, H.
2019202492	Ningbo Ou Tai Jin Stationery Co., Ltd.	2020203967	BRISTOL-MYERS SQUIBB COMPANY
2019202554	HRB Innovations, Inc.	2020208364	Caribou Biosciences, Inc.
2019202709	Bayer Pharma Aktiengesellschaft		
2019202951	Silixa Limited		
2019203031	Britax Childcare Pty Ltd		
2019203048	BioAtla LLC		
2019203517	Inovio Pharmaceuticals, Inc.		
2019203532	Wright Medical Technology, Inc.		
2019203709	High Force Research Limited		
2019203787	Boston Scientific Neuromodulation Corporation		
2019203932	Apple Inc.		
2019203962	Atrium Medical Corporation		

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2019213407		2019253650	<u>A45D 40 /-</u>	2016209626 2016381713 2016381768 2017417540 2018278874	
<u>A01B 69 /-</u>	<u>A01N 27 /-</u>	<u>A23L 11 /-</u>	2017376678		
2016259279	2019246765	2016206073	<u>A45F 3 /-</u>		
<u>A01D 34 /-</u>	<u>A01N 37 /-</u>	<u>A23L 13 /-</u>	2018283357		
2015261586 2016273409 2019217349	2017209835 2018367884 2020203679	2016206073	<u>A46B 15 /-</u>	<u>A61F 2 /-</u>	
<u>A01D 44 /-</u>	<u>A01N 43 /-</u>	<u>A23L 15 /-</u>	2019201890	2016203218 2016323425 2016380259 2017408521 2019206068	
2016323778	2016305250 2016316784 2017209835 2020203679	2016206073	<u>A46B 5 /-</u>		
<u>A01D 45 /-</u>		<u>A23L 17 /-</u>	2019201890		
2016273409		2016206073	<u>A47C 27 /-</u>	<u>A61B 18 /-</u>	
<u>A01D 75 /-</u>	<u>A01N 47 /-</u>	<u>A23L 19 /-</u>	2016331028	2016262085 2019206037	
2015261586	2019253650 2020203679	2016206073	<u>A47C 7 /-</u>	<u>A61B 3 /-</u>	
<u>A01F 29 /-</u>	<u>A01N 55 /-</u>	<u>A23L 33 /-</u>	2016331028	<u>A61B 34 /-</u>	
2016273409	2019246765	2016206073 2016333725 2017341402 2018225957	<u>A47C 9 /-</u>	2016337413	
<u>A01G 7 /-</u>	<u>A01N 61 /-</u>	<u>A23L 5 /-</u>	2016331028	<u>A61B 34 /-</u>	
2016323778	2020203679	2014279815 2016206073	<u>A47G 19 /-</u>	2016263539 2017442686 2018294240 2019204995 2020200350	
<u>A01H 1 /-</u>	<u>A01P 13 /-</u>	<u>A24F 47 /-</u>	2016201871 2019201999 2019202362	<u>A61G 13 /-</u>	
2018229457	2016316784 2017209835	2016256569 2018282268	<u>A47K 1 /-</u>	2018312928	
<u>A01H 5 /-</u>	<u>A01P 5 /-</u>	<u>A43B 13 /-</u>	2017332137	<u>A61G 17 /-</u>	
2018204280	2019253650	2016433456	<u>A47K 10 /-</u>	2016281466	
<u>A01K 29 /-</u>	<u>A01P 7 /-</u>	<u>A43B 5 /-</u>	2019204130	<u>A61G 5 /-</u>	
2016224887	2019253650	2016433456	<u>A47K 3 /-</u>	2016331028	
<u>A01K 41 /-</u>	<u>A21D 13 /-</u>	<u>A43C 15 /-</u>	2018388807	<u>A61G 7 /-</u>	
2018203247	2016206073	2016433456	<u>A47L 11 /-</u>	2016231256 2016331028	
<u>A01K 63 /-</u>	<u>A22C 17 /-</u>	<u>A45C 1 /-</u>	2018209863 2018281658	<u>A61H 1 /-</u>	
2019219710	2016405227	2019202360	<u>A47L 13 /-</u>	2016231256 2016235124 2016339551	
<u>A01K 67 /-</u>	<u>A22C 25 /-</u>	<u>A45C 11 /-</u>	2018286586	<u>A61H 3 /-</u>	
2018201402	2016405227	2019202134 2019202492	<u>A47L 5 /-</u>	2016231256	
<u>A01M 23 /-</u>	<u>A23C 9 /-</u>	2015345095	2018281658	<u>A61C 17 /-</u>	
2017411446	2017341402	2019202134 2019202492	<u>A47L 9 /-</u>	2019201890	
<u>A01M 29 /-</u>	<u>A23J 1 /-</u>	<u>A45C 5 /-</u>	2018209863 2018281658	<u>A61C 7 /-</u>	
2018367570	2018256629	2015345095	<u>A61B 1 /-</u>	2016204224	
<u>A01N 1 /-</u>	<u>A23J 3 /-</u>	<u>A45C 7 /-</u>	2015317815 2016297077 2019204909	<u>A61D 17 /-</u>	
2018201800	2016206073	2019202360	<u>A61B 17 /-</u>	2016224887	
<u>A01N 25 /-</u>		<u>A45D 34 /-</u>		<u>A61F 11 /-</u>	
		2017376678		2016204224	
				2016285820 2018328799	
				<u>A61C 17 /-</u>	
				2019201890	
				<u>A61C 7 /-</u>	
				2016204224	
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				2016224887	
				<u>A61F 11 /-</u>	
				2016429412 2019206068	

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2015369185	2019201188	2015308381	<u>A61M 35 /-</u>	2015327723	2019201423
2015374170		2015322112			2020208364
2015394033	<u>A61K 38 /-</u>	2015338968	2016246060	<u>A61P 25 /-</u>	
2016209332		2015359030			<u>A61P 37 /-</u>
2016209492	2015220777	2015369185	<u>A61M 37 /-</u>	2016209492	
2016220373	2015289387	2015371726		2016229520	2014265487
2016224975	2015327723	2016209332	2016297823	2016266432	2015235020
2016226468	2015348633	2016240119		2016289079	2015310545
2016226699	2015371726	2016309397	<u>A61M 39 /-</u>	2016302869	2016289079
2016229147	2016226699	2019216707		2016304387	2017217931
2016229520	2016309397		2016304445	2016325108	2017226499
2016232705	2016361461	<u>A61L 15 /-</u>	2016342564	2016356488	2017245125
2016240119	2016368433		2018230829	2017217931	2017253320
2016250816	2018208645	2016214119	<u>A61M 5 /-</u>	2017226499	2017326116
2016252869	2019201007	2016256436		2017245125	2018253517
2016264212			2015371726	2017326116	
2016266432	<u>A61K 39 /-</u>	<u>A61L 2 /-</u>	2016269705	2018225957	<u>A61P 43 /-</u>
2016271853			2019203971	2018254219	
2016279075	2014385800	2018367884		2019216707	2015233067
2016280616	2014407539		<u>A61N 1 /-</u>		2015348633
2016288209	2015229591	<u>A61L 24 /-</u>		<u>A61P 27 /-</u>	2016252869
2016289079	2015235967		2015349614	2015235967	2016289079
2016302869	2015292678	2016309397	2016262085	2016226699	2016325108
2016304387	2015313179	2019208251	2016342197	2016280616	<u>A61P 7 /-</u>
2016311295	2017253320		2017408521	2017275820	
2016325108	2017292582	<u>A61L 27 /-</u>	2018236684	2018303069	2017355613
2016333725	2017355613		2018365083	2019201423	2019202709
2016356488	2018253517	2017362105	2019203517		
2016369652	2019204614	<u>A61L 31 /-</u>	2019203787	<u>A61P 29 /-</u>	<u>A61P 9 /-</u>
2017217931	2019210656		2019203997		
2017226499	<u>A61K 45 /-</u>	2016309397		2015235020	2015235020
2017245125		<u>A61L 9 /-</u>	<u>A61N 5 /-</u>	2016209332	2016252869
2017275820	2015283905			2016289079	2016325108
2017278484	2015310545	2017423069	2019201890	2016369652	2017217931
2017296088	2016209332		<u>A61P 1 /-</u>	2017217931	2017226499
2017341402	2016279075	<u>A61M 1 /-</u>		2018273599	2017326116
2017342156	2018254219		2016289079	2019201423	2018303069
2017345062		2016342564	2017217931	2020203967	2019202709
2018254219	<u>A61K 47 /-</u>	2018250482	2017226499		
2018271390		2019268213	2019201423	<u>A61P 3 /-</u>	<u>A61Q 11 /-</u>
2018273599	2014385799				
2018303069	2015289387	<u>A61M 11 /-</u>	<u>A61P 11 /-</u>	2015313179	2017382568
2019200479	2015322112			2017217931	
2019201423	2015359030	2016246060	2015310545	2017326116	<u>A61Q 19 /-</u>
2019202295	2015369185	2018282268			
2019202709	2015371726		<u>A61P 13 /-</u>	<u>A61P 31 /-</u>	2015371726
2019216707	2016209332	<u>A61M 13 /-</u>		2015265698	<u>A62C 99 /-</u>
2019246753	2016240119		2017217931	2016229147	
2020203967	2017362105	2018230829	2017278484	2016250816	2016203943
	2019216707	<u>A61M 15 /-</u>	<u>A61P 15 /-</u>	2017292582	
<u>A61K 33 /-</u>					<u>A63B 21 /-</u>
	<u>A61K 48 /-</u>	2015357560	2017217931	<u>A61P 33 /-</u>	2016221488
2016333725		2016244872			2016255732
<u>A61K 35 /-</u>	2014361834	2018282247	<u>A61P 17 /-</u>	2018271390	2018223834
	<u>A61K 49 /-</u>	2018282268			
2014265487		<u>A61M 16 /-</u>	2017226499	<u>A61P 35 /-</u>	<u>A63B 22 /-</u>
2015233067	2014385799		2017326116	2015229591	
2015250268	2014385800	2015317815	2019201423	2015235020	2017394292
2015265698	2016271853	2016263179	2019202709	2015243537	<u>A63B 23 /-</u>
2015327723		<u>A61M 25 /-</u>		2015369185	
2016230828	<u>A61K 51 /-</u>		2015220777	2016226468	2016221488
2016408376		2015317815	2015235020	2016230828	
2017292582	2017359864	2016297643	2015327723	2016240119	<u>A63B 6 /-</u>
2018225957		2019204909	2016224975	2016252869	
2019208251	<u>A61K 8 /-</u>	<u>A61M 27 /-</u>	2016289079	2016264212	2016255732
2020208364			2019201188	2016271853	
	2014279815		2019201423	2016288209	<u>A63B 69 /-</u>
<u>A61K 36 /-</u>	2017382568	2019203962		2017217931	
		2019268213	<u>A61P 21 /-</u>	2017296088	2018223834
2014279815	<u>A61K 9 /-</u>			2017326116	2018388807
2015394033					
2016322351	2015289387				

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2018204717	2016240316	2019247334	<u>B41F 16 /-</u>		2016228918
<u>A63F 7 /-</u>	<u>B06B 1 /-</u>	<u>B29C 59 /-</u>	2017426690	<u>B60T 13 /-</u>	2016308793
2017289297	2016201845	2017214105	<u>B41F 3 /-</u>	2017396414	<u>B64F 3 /-</u>
<u>A63F 9 /-</u>	<u>B21D 22 /-</u>	<u>B29C 65 /-</u>	2017426690	<u>B60T 15 /-</u>	2016228918
2019264556	2017398102	2016201845	<u>B41F 7 /-</u>	2017396414	<u>B65B 1 /-</u>
<u>B01D 1 /-</u>	<u>B21D 24 /-</u>	<u>B29C 67 /-</u>	2017426690	<u>B60T 17 /-</u>	2016237412
2018422281	2017398102	2016216355	<u>B41M 3 /-</u>	2017396414	<u>B65B 41 /-</u>
<u>B01D 15 /-</u>	<u>B21D 51 /-</u>	<u>B31B 170 /-</u>	2015340387	<u>B60W 30 /-</u>	2019240653
2018289182	2017398102	2019240653	<u>B42D 25 /-</u>	2018286585	<u>B65B 57 /-</u>
<u>B01D 25 /-</u>	<u>B23K 20 /-</u>	<u>B31B 70 /-</u>	2015340387	<u>B60W 40 /-</u>	2019240653
2017398921	2016201845	2018256031	<u>B44C 1 /-</u>	2016309784	<u>B65B 61 /-</u>
<u>B01D 29 /-</u>	<u>B23K 26 /-</u>	<u>B32B 1 /-</u>	2016255775	2016309785	2019240653
2017398921	2017266268	2016281466	<u>B44C 3 /-</u>	2016309788	<u>B65D 47 /-</u>
<u>B01D 3 /-</u>	<u>B25B 5 /-</u>	<u>B32B 25 /-</u>	2017214105	2016309784	2017289297
2016322351	2014414862	2017332137	<u>B44C 5 /-</u>	2016309785	<u>B65D 5 /-</u>
<u>B01D 53 /-</u>	<u>B25F 3 /-</u>	<u>B32B 27 /-</u>	2017214105	2016309788	2016264218
2016323778	2014414862	2017332137	<u>B60C 13 /-</u>	2016231655	2019261738
2018242708	<u>B26B 27 /-</u>	<u>B32B 29 /-</u>	2016255775	2016244248	<u>B65D 51 /-</u>
2019202469	<u>B26B 29 /-</u>	<u>B32B 3 /-</u>	<u>B60C 15 /-</u>	<u>B61L 1 /-</u>	2017376678
<u>B01F 13 /-</u>	2016244783	2016281466	2019200176	2016201090	<u>B65D 53 /-</u>
2016374659	<u>B26B 29 /-</u>	<u>B32B 3 /-</u>	<u>B60C 29 /-</u>	<u>B61L 15 /-</u>	2019200518
<u>B01F 5 /-</u>	2016244783	2016255732	2019200176	2018260560	<u>B65D 77 /-</u>
2016374659	<u>B26B 3 /-</u>	2016276134	<u>B60C 5 /-</u>	<u>B61L 23 /-</u>	2019200518
<u>B01J 13 /-</u>	2016244783	2016281466	2019200176	2015372442	<u>B65D 88 /-</u>
2016316784	<u>B26D 7 /-</u>	2017214105	<u>B60K 28 /-</u>	<u>B62D 1 /-</u>	2016281466
<u>B01J 19 /-</u>	2018256031	2016201845	2017313171	2016259279	<u>B65D 90 /-</u>
2016374659	<u>B27B 19 /-</u>	2016276134	<u>B60L 15 /-</u>	<u>B62D 55 /-</u>	2016281466
<u>B01J 2 /-</u>	2014414862	<u>B32B 38 /-</u>	2016202445	2016331655	<u>B65G 11 /-</u>
2018422281	<u>B27B 9 /-</u>	2017214105	<u>B60L 9 /-</u>	<u>B62D 7 /-</u>	2016200664
<u>B01J 8 /-</u>	2014414862	<u>B32B 5 /-</u>	2016202445	2018211060	<u>B65G 15 /-</u>
2016368402	<u>B28B 1 /-</u>	2016255732	2016202445	<u>B63B 21 /-</u>	2017432501
2016401691	2019247334	2016276134	<u>B60N 2 /-</u>	2016259758	<u>B65G 47 /-</u>
<u>B01L 3 /-</u>	<u>B28D 1 /-</u>	2016381713	2018312928	<u>B64B 1 /-</u>	2016250052
2016364722	2014414862	2017332137	2019203031	2016228918	<u>B65H 19 /-</u>
<u>B02C 18 /-</u>	<u>B29C 35 /-</u>	<u>B32B 7 /-</u>	<u>B60P 1 /-</u>	<u>B64C 39 /-</u>	2019240653
2015349024	2016201845	2016255732	2015202220	2017330377	<u>B65H 21 /-</u>
<u>B05B 17 /-</u>	<u>B29C 41 /-</u>	2016216355	<u>B60P 3 /-</u>	<u>B64D 1 /-</u>	2019240653
2016246060	2019247334	<u>B33Y 10 /-</u>	2015202220	2016203943	<u>B65H 75 /-</u>
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B66B 19 /-	2017239900	2016325108	2017217931	2017226499	2014385799
2017365063	C04B 22 /-	C07D 215 /-	2017275820	2019202709	2014385800
2017368776			2017342156		2015229591
B66C 13 /-	2017239900	2016262969	2020203967	C07D 495 /-	2015235967
		2019203709			2015250760
2017324050	C04B 24 /-	C07D 233 /-	2016245864	2017226499	2015292678
			2016252869	C07D 498 /-	2015295242
B66C 23 /-	2017239900	2016289079	2016289079		2015313179
	C04B 28 /-		2017217931	2016289079	2016230828
2019243660		C07D 237 /-	2017245125	2016356488	2016254498
	2016342205			C07D 513 /-	2017253320
B66F 9 /-	2017239900	2020203967	C07D 409 /-		2017345791
	2018348578		2016245864	2016289079	2017355613
2016309784	C04B 40 /-	C07D 239 /-	2016289079	2017296088	2019203048
2016309785			2017217931		2019204614
2016309788		2016225781		C07F 15 /-	2019210584
	2016342205	2016245864	C07D 413 /-		2020208364
B67D 1 /-	C05B 17 /-	2017342156		2017242905	C07K 17 /-
		2018273599	2016245864	C07F 5 /-	2014385800
2017371317	2016336032	C07D 241 /-	2016252869		C07K 19 /-
2019201601			2016289079	2019246765	
B68C 1 /-	C05G 5 /-	2016325108	2016369652	C07F 9 /-	2019201007
		2019246753	2017217931		
2016261122	2016336032	C07D 277 /-	2017245125	C07F 9 /-	C07K 7 /-
	C07B 59 /-		2018271390	2016264212	
C01B 3 /-		2016224975	2019202709	C07H 1 /-	2015359030
2016401691	2016225781	C07D 279 /-	2020203967		2016368433
	C07C 11 /-		C07D 417 /-	2018289182	C08B 37 /-
C01B 32 /-		2017345062	2016224975	C07H 15 /-	
2016268388	2018272055	C07D 295 /-	2016226468		2016243411
	C07C 15 /-		2016232705	2019201188	2016348441
C01F 7 /-		2016325108	2016245864	C07H 21 /-	2016359431
2014280959	2018272055	C07D 303 /-	2016252869		C08F 251 /-
	C07C 19 /-		2016289079	2017292582	
C01G 21 /-		2016229520	2017217931	2018208645	2016348441
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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) Kennedy Innovations Pty Ltd
(11) AU-B-2020100446
(21) 2020100446 (22) 24.03.2020
(54) Sheet Connector
(51) Int. Cl.
E04B 9/24 (2006.01)
E04B 1/38 (2006.01)
(31) 2019903487 (32) 19.09.19 (33) AU
(45) 22.10.2020
(72) KENNEDY, Kenneth Michael John
(74) Wallington-Dummer

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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2015333587	Automatic Technology (Australia) Pty Ltd (COOPER IP PTY. LTD.)
2016293230	Maxsun (Dalian) Co., Ltd (Sitro Group Australia Pty Ltd)
2016322374	BrightGene Bio-Medical Technology Co., Ltd. (Nu-Cana plc)
2016322375	BrightGene Bio-Medical Technology Co., Ltd. (Nu-Cana plc)
2016426598	Neurim Pharmaceuticals Ltd. (Generic Partners Pty Ltd)
2017261851	Alcolizer Pty Ltd (Draegerwerk AG & Co. KGaA)
2017414195	CoCreation Grass Co., Ltd (Qingdao Bellinturf Industrial Co., Ltd.)
2018206695	Aragon Pharmaceuticals, Inc. (Astellas Pharma Inc.)
2018214086	EISAI R&D MANAGEMENT CO., LTD. (Mann, A.)

Patents Granted

Standard Patents

2014201877	2014224112	2014248225	2014266223
2014271277	2014276631	2014277085	2014277722
2014282986	2014292947	2014331686	2014336122
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2018202658	2018202665	2018202945	2018203034
2018203079	2018203185	2018203417	2018203444
2018203544	2018204455	2018204527	2018204897
2018204906	2018204936	2018206467	2018206763
2018208728	2018209556	2018211201	2018211216
2018211218	2018211338	2018214232	2018215095
2018217230	2018217293	2018220023	2018220027
2018220048	2018220138	2018222915	2018223041
2018226461	2018227345	2018227530	2018228493
2018229508	2018232698	2018232926	2018232986
2018233026	2018233053	2018234706	2018236744
2018236902	2018241677	2018247328	2018249397
2018250348	2018250399	2018250453	2018250501
2018253552	2018253596	2018253597	2018253602
2018255458	2018256547	2018256624	2018260979
2018264105	2018265271	2018267547	2018267589
2018269387	2018270104	2018271231	2018271322
2018273171	2018274975	2018278916	2018278971
2018279005	2018279058	2018282305	2018301641
2018304383	2018337833	2018347192	2018347197
2018350926	2018369415	2019200882	2019201027
2019201136	2019201160	2019201241	2019201578
2019201789	2019202158	2019202217	2019202222
2019202550	2019202630	2019203074	2019203084
2019203455	2019203769	2019203995	2019204021
2019204125	2019204583	2019207312	2019208241
2019213293	2019213330	2019213333	2019213355
2019219777	2019226163	2019226216	2019232811
2019284086	2019341063	2020200322	2020200438
2020202233			

Innovation Patents

2018102184	2020101259	2020101851	2020101878
2020101927	2020102046	2020102077	2020102100
2020102106	2020102119	2020102140	2020102154
2020102161	2020102167	2020102168	2020102173
2020102181	2020102187	2020102188	2020102190
2020102191	2020102192	2020102193	2020102194

Patents Granted

Innovation Patents

2020102195 2020102196 2020102197 2020102198
 2020102199 2020102200 2020102201 2020102202
 2020102203 2020102204 2020102206 2020102207
 2020102208 2020102209 2020102210 2020102211
 2020102213 2020102214 2020102215 2020102216
 2020102217 2020102218 2020102219 2020102220
 2020102222 2020102224 2020102226 2020102227

Revocation

It is hereby notified that as a consequence of a decision by the Commissioner dated 07.09.2020, Patent 2018101069 in the name of **Bellator Pty Ltd** has been revoked in relation to Revoked by Commissioner under Section s101F(1) of the Patents Act.

Assignments Registered

2002238112 Hach Company; Nestec Ltd. The patent has been assigned to **Société des Produits Nestlé S.A.; Hach Company**

2002240818 Immudex ApS; Dako Denmark A/S The patent has been assigned to **Agilent Technologies, Inc.**

2003246303 Arkema France The patent has been assigned to **SK GLOBAL CHEMICAL CO., LTD.**

2005230392 Noscira S.A. The patent has been assigned to **ASD Therapeutics Partners LLC**

2005315530 Arkema France The patent has been assigned to **SK GLOBAL CHEMICAL CO., LTD.**

2007210319 Dako Instrumec AS The patent has been assigned to **Agilent Technologies, Inc.**

2008202862 Immudex ApS; Dako Denmark A/S The patent has been assigned to **Agilent Technologies, Inc.**

2009272440 Phasor Solutions Limited The patent has been assigned to **HANWHA PHASOR LTD.**

2009275752 Arkema France The patent has been assigned to **SK GLOBAL CHEMICAL CO., LTD.**

2010218108 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2010322822 Protomed Limited The patent has been assigned to **MDS Healthcare Limited**

2011313795 Haefliger, Eduard The patent has been assigned to **Accommo AG**

2012253335 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2012308424 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2012308610 Pigott, John The patent has been assigned to **VentureMed Group, Inc.**

2012324018 Transocean Sedco Forex Ventures Limited The patent has been assigned to **Aspin Kemp & Associates Holding Corp.**

2013227463 Specialist Hygiene Solutions Limited The patent has been assigned to **Specialist Health Solutions Limited**

2014235369 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

Assignments Registered

2014235416 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014235427 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014235442 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014235484 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014275184 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014275189 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014275191 DAQRI, LLC The patent has been assigned to **RPX CORPORATION**

2014369649 Arkema France The patent has been assigned to **SK GLOBAL CHEMICAL CO., LTD.**

2015101112 CRAMPTON, Stephen The patent has been assigned to **UTOPIA GLOBAL INC.**

2015252082 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2015362611 Transocean Sedco Forex Ventures Limited The patent has been assigned to **Aspin Kemp & Associates Holding Corp.**

2016100153 CRAMPTON, Stephen The patent has been assigned to **UTOPIA GLOBAL INC.**

2016203574 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2016204700 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2017235979 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2017268588 Foresight Biotherapeutics, Inc. The patent has been assigned to **Takeda Pharmaceutical Company Limited**

2017325116 Englund, Mark The patent has been assigned to **Fiber Sense Pty Ltd**

2018203443 Coupe, Paul The patent has been assigned to **MICEBS Pty Ltd**

2019100172 IP Reserve Pty Ltd The patent has been assigned to **PLUNGIE IP PTY LTD**

2019100912 OMEGA LAMB PTY LTD The patent has been assigned to **Wagyu Lamb Pty Ltd**

2020101487 STRANGE, Warren The patent has been assigned to **Good Water Energy Ltd**

Mortgages Registered - Section 187, Reg. 19

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

2002212537 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2002253377 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

Mortgages Registered - Section 187, Reg. 19

2002334085 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2002336186 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2003231795 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2003234673 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2003252894 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2003257520 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2003264601 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2007320930 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2008203190 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2008326227 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2008327705 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2008332956 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2009200580 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2009219953 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2009220956 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2009227720 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2010207594 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2010209472 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2010257346 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2010286183 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2012216843 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013201288 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013201372 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013201675 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

Mortgages Registered - Section 187, Reg. 19

2013201757 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013206044 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013215165 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013221946 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013229836 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013230050 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013242846 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013256104 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013290166 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013361315 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2013362970 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014202795 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014204481 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014205066 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014206225 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014206227 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014221275 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014222428 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014250835 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014253706 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014277766 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014302291 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014321470 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2014331598 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

Mortgages Registered - Section 187, Reg. 19

2015205960 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2015207914 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2015243051 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2015243057 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2015243098 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2016202029 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2016206273 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2016277720 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017200051 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017200407 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017201461 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017203056 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017203430 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017203672 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017204825 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2017225105 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

2018200110 Weatherford Technology Holdings, LLC (BTA Institutional Services Australia Limited)

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.

2008280283 **NERVIANO MEDICAL SCIENCES S.R.L.**

The earliest first regulatory approval date provided by the patentee 15 May 2020

For the goods ROZLYTREK entrectinib

2013265288 **Nerviano Medical Sciences S.r.l.**

The earliest first regulatory approval date provided by the patentee 15 May 2020

For the goods ROZLYTREK entrectinib

2018201037 **Nerviano Medical Sciences S.r.l.**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The earliest first regulatory approval date provided by the patentee 15 May 2020

For the goods ROZLYTREK entrectinib

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.

2008280283 **NERVIANO MEDICAL SCIENCES S.R.L.**

The earliest first regulatory approval date provided by the patentee 15 May 2020

For the goods ROZLYTREK entrectinib

Address for service : Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2013265288 **Nerviano Medical Sciences S.r.l.**

The earliest first regulatory approval date provided by the patentee 15 May 2020

For the goods ROZLYTREK entrectinib

Address for service : Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2018201037 **Nerviano Medical Sciences S.r.l.**

The earliest first regulatory approval date provided by the patentee 15 May 2020

For the goods ROZLYTREK entrectinib

Address for service : Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

Extensions granted

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

2004316290 **Seattle Genetics, Inc.**

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

For the goods POLIVY polatuzumab vedotin

Extension of Term of patent pursuant to Section 77 expires on 05 Nov 2029

2010311299 **Orion Corporation**

The earliest first regulatory approval date provided by the patentee 26 Feb 2020

For the goods NUBEQA darolutamide

Extension of Term of patent pursuant to Section 77 expires on 26 Oct 2035

2012204069 **GENENTECH, INC.**

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

For the goods POLIVY polatuzumab vedotin

Extension of Term of patent pursuant to Section 77 expires on 15 Jul 2033

2016273960 **GENENTECH, 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 21 Oct 2019

For the goods POLIVY polatuzumab vedotin

Extension of Term of patent pursuant to Section 77 expires on 15 Jul 2033

2017204192 **Millennium Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 12 May 2020

For the goods ENTYVIO vedolizumab

Extension of Term of patent pursuant to Section 77 expires on 12 May 2035

Corrigenda

In Vol 30 , No 42 , Page(s) 6170 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Neurimmune Holding AG, Application No. 2015228818, under INID (71) add co-applicant University of Zurich

In Vol 33 , No 22 , Page(s) 3245 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Ningbo Zhiming Biotechnology Co., Ltd., Application No.2017394032, under INID (71) add co-applicants Wei, Wei

In Vol 34 , No 39 , Page(s) 5554 under the heading **Applications Accepted - Name Index** Under the name Hope Medical Enterprise, Inc. d.b.a. Hope Pharmaceuticals, Application No.2019200140, under INID (72) correct the co-inventor to Wirtz, Kevin Robert

In Vol 34 , No 40 , Page(s) 5707 under the heading **Applications Accepted - Name Index** Under the name Ningbo Zhiming Biotechnology Co., Ltd., Application No.2017394032, under INID (71) add co-applicants Wei, Wei

In Vol 34 , No 41 , Page(s) 5755 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2015** Delete all reference to 2015274532.

Specifications Republished

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

2017405244 **ST Pharm Co., Ltd.**
2018205057 **UCB Biopharma SRL**
2018279015 **Crum, A.**
2018408211 **Thrunnel Ltd, Oy**