



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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

Editorial enquiries

Contact information

Freedom of Information ACT

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) 1 August 2019
Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Boehringer Ingelheim Animal Health USA Inc. v Intervet International B.V. [2019] APO 33

Patent Application: 2014363695

Title: Antiparasitic use of isoxazoline compounds

Patent Applicant: Intervet International B.V.

Opponent: Boehringer Ingelheim Animal Health USA Inc.

Delegate: Dr S. J. Smith

Decision Date: 19 July 2019

Hearing Date: Written submissions filed on 19 June 2019 and 26 June 2019

Catchwords: **PATENTS** – section 223 – extension of time to file notice of opposition – reliance on incorrect deadline to file notice – discretionary considerations – extension of time allowed – costs awarded

Representation: Patent attorney for the applicant: Spruson & Ferguson
Patent attorney for the opponent: FB Rice

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 1 August 2019
Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***Apple, Inc.* [2019] APO 32**

Patent Application: 2015298710

Title: Context-specific user interfaces

Patent Applicant: Apple, Inc.

Delegate: Isaac Tan

Decision Date: 19 July 2019

Hearing Date: 7 May 2019, in Melbourne VIC

Catchwords: **PATENTS** – section 45 – examiner objection hearing – computer implemented invention – manner of manufacture under section 18(1)(a) – request to be heard after being remitted to examination following an earlier decision – graphical user interface – definition of user interface objects – starting point depends on a construction of the relevant claims read in light of the specification as a whole and the relevant prior art – assessment of the substance should be approached with a holistic point of view – substance of the invention relates to how a user interface object is generated – the computational burden in producing a user interface object is optimised – state of the art suggests that the invention described in the specification is technical – application directed to proceed to acceptance

Representation: Thor North, Patent Attorney of FPA Patent Attorneys Pty Ltd
Anthony Selleck, Patent Attorney of FPA Patent Attorneys Pty Ltd

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 1 August 2019
Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***BASF Corporation* [2019] APO 34**

Patent Applications: 2017204400 & 2017204506

Title: Pesticidal mixtures

Patent Applicant: BASF Corporation

Delegate: Dr S. J. Smith

Decision Date: 19 July 2019

Hearing Date: 3 April 2019, in Melbourne

Catchwords: **PATENTS** – examiner’s objections – synergistic mixtures – manner of manufacture – claim directed to a kit – novelty – section 40 – disclosure and support – plausibility – post-filing evidence – inventive step – common general knowledge – combinations – final date for acceptance deferred

Representation: Counsel for the applicant: Mr Craig Smith
Patent attorneys for the applicant: Dr Grant Jacobsen,
Dr Chris Vindurampulle and Ms Amanda Jones of Watermark Intellectual Property Pty Ltd

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 16 Jul 2019 .

(71) 2MT Mining Products Pty Ltf (21) 2019902587 (22) 22.07.2019 (54) RETAINER SYSTEMS	(71) Australian Hearing Services (21) 2019902582 (22) 22.07.2019 (54) VRA testing system	(71) Brophy, C. (21) 2019902572 (22) 20.07.2019 (54) National building application using blockchain technologies to trace, track and finalise building stages as well as link homeowners funding to release upon building stage completion.
(71) Affinity Biosciences Pty Ltd (21) 2019902516 (22) 17.07.2019 (54) BINDING AGENTS FOR CANCER/TESTIS ANTIGEN 1 (CTG1B) PEPTIDE-MHC COMPLEX	(71) BACKSHALL, J. (21) 2019902499 (22) 15.07.2019 (54) Pet door sealing arrangement	(71) Burrows, K. (21) 2019902519 (22) 17.07.2019 (54) Compressor Mechanism
(71) Agriculture Victoria Services Pty Ltd; Dairy Australia Limited; Geoffrey Gardiner Dairy Foundation Limited (21) 2019902560 (22) 19.07.2019 (54) NOVEL BACTERIAL STRAIN (1)	(71) Baker Heart and Diabetes Institute (21) 2019902527 (22) 17.07.2019 (54) Compositions and methods of use	Chorny, V. see Nikitina, V. (21) 2019901419
(71) Agriculture Victoria Services Pty Ltd; Dairy Australia Limited; Geoffrey Gardiner Dairy Foundation Limited (21) 2019902562 (22) 19.07.2019 (54) NOVEL BACTERIAL STRAIN (2)	(71) BAMBINI PRAMS PTY LTD (21) 2019902579 (22) 22.07.2019 (54) Sprung feature attached to a modern, multifunctional baby pram. This enables the modern style pram to incorporate springs to enable the rocking/bounce feature found on traditional old style prams.	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2019902545 (22) 18.07.2019 (54) Machine Guidance Integration
(71) Agriculture Victoria Services Pty Ltd; Dairy Australia Limited; Geoffrey Gardiner Dairy Foundation Limited (21) 2019902563 (22) 19.07.2019 (54) METHOD FOR PROFILING PLANT MICROBIOME	(71) Berkeley Process Technologies Pty Ltd (21) 2019902520 (22) 17.07.2019 (54) Isolation of metals and other elements	(71) D'Evelynes, M. (21) 2019902531 (22) 17.07.2019 (54) Post relief spacer
(71) Agriculture Victoria Services Pty Ltd (21) 2019902564 (22) 19.07.2019 (54) Novel Bacterial Strains	(71) Best, J. (21) 2019902498 (22) 15.07.2019 (54) Stock to Stock plant graft method	Dairy Australia Limited see Agriculture Victoria Services Pty Ltd (21) 2019902560
(71) Ai Motor Pty Ltd (21) 2019902532 (22) 17.07.2019 (54) Asset Verification Systems and/or Methods	(71) BFRE Pty Ltd (21) 2019902511 (22) 16.07.2019 (54) A means and method for forming a drop edge beam in a concrete slab	Dairy Australia Limited see Agriculture Victoria Services Pty Ltd (21) 2019902562
(71) Archangel Metatron Holdings Pty Ltd (21) 2019902576 (22) 22.07.2019 (54) COVER ASSEMBLY FOR PROTECTION OF A WHEEL RIM	(71) Big Mobile Pty Ltd (21) 2019902536 (22) 18.07.2019 (54) An interface system for demand-side platform configuration for enhancing ad content display compatibility within a real-time bidding online advertising system	Davies, M. see Tobler, K. (21) 2019902583
		(71) DIGITAL SOUL TECHNOLOGIES PTY LTD (21) 2019902589 (22) 22.07.2019 (54) An automatic sensor cleaning system for vehicles and robotics

Provisional Applications Filed - Name Index cont'd

(71) Di Mario, T.M.
(21) 2019902547 (22) 18.07.2019
(54) Phone Holder

(71) Dirty Boy Decking Pty Ltd
(21) 2019902508 (22) 16.07.2019
(54) Modular and Portable Decking and Flooring Systems

(71) Dot Design Group Pty Ltd
(21) 2019902594 (22) 22.07.2019
(54) Display components and assemblies

(71) Dscuff Engineering SDN.BHD
(21) 2019902522 (22) 17.07.2019
(54) Clamp Method

(71) Ebokolo-Jecop, A.M.
(21) 2019902512 (22) 16.07.2019
(54) Gallow sling

(71) Fasullo, J.
(21) 2019902581 (22) 22.07.2019
(54) Through-hole cable grabbing pliers

(71) Findlay, W.
(21) 2019902595 (22) 19.07.2019
(54) Power Tower

(71) Fitch, C.
(21) 2019902570 (22) 19.07.2019
(54) A Device for Identifying Faults in Cooling Systems

Focused Ultrasound Medical Research Foundation Limited see Ti2 Medical Pty Ltd
(21) 2019902504

(71) Future Roofing Australia Pty Ltd
(21) 2019902526 (22) 17.07.2019
(54) A MODULAR ROOFING CONSTRUCTION ITEM HAVING SOLAR POWER GENERATION FUNCTIONALITY

Geoffrey Gardiner Dairy Foundation Limited see Agriculture Victoria Services Pty Ltd
(21) 2019902560

Geoffrey Gardiner Dairy Foundation Limited see Agriculture Victoria Services Pty Ltd
(21) 2019902562

Goodwin, G. see Nikitina, V.
(21) 2019901419

Hanns, B. see LAMONT, D.
(21) 2019902534

(71) Hao, G.Q.
(21) 2019902573 (22) 21.07.2019
(54) Automated Height Adjustable Table Leg

(71) H NU PTY LTD
(21) 2019902493 (22) 15.07.2019
(54) HIGH VOLTAGE MEASURING DEVICE UTILIZING PERIODIC ELECTRODE MICROSTRUCTURED OPTICAL FIBRE

(71) HQ Wood Pty Ltd
(21) 2019902497 (22) 15.07.2019
(54) Engineered Composite Flooring and Wall Covering Planks

(71) Jacobs, P.
(21) 2019902533 (22) 17.07.2019
(54) Improved Access Panel

(71) JJ1 Holdings Pty Ltd
(21) 2019902584 (22) 22.07.2019
(54) A MILITARY OR COMBAT HELMET WITH A SMART OR INTELLIGENT VISOR

(71) JJ1 Holdings Pty Ltd
(21) 2019902586 (22) 22.07.2019
(54) A DRONE DEPLOYED TERRESTRIAL VISUAL DETECTION AND TRACKING SYSTEM

(71) JJ1 Holdings Pty Ltd
(21) 2019902588 (22) 22.07.2019
(54) A LANDMINE, UEO OR IED DETECTION AND DESTRUCTION SYSTEM

(71) JORGENSON-WATTS IP PTY LTD;
Watts, J.R.
(21) 2019902500 (22) 15.07.2019
(54) An Alimentary Canal Device

(71) JORGENSON-WATTS IP PTY LTD;
Watts, J.
(21) 2019902509 (22) 16.07.2019
(54) Alimentary Canal Device

(71) JORGENSON-WATTS IP PTY LTD;
Watts, J.
(21) 2019902592 (22) 22.07.2019
(54) Alimentary Canal Device

(71) JORGENSON-WATTS IP PTY LTD;
Watts, J.
(21) 2019902593 (22) 22.07.2019
(54) Alimentary Canal Devices

(71) JOSEPH, G.
(21) 2019902523 (22) 17.07.2019
(54) Kinetic Innovative Shower System (KISS): A simple yet innovative way to shower and save water at the same time. A very pragmatic approach with a long term environmental benefit.

(71) Kent, C.
(21) 2019902565 (22) 19.07.2019
(54) IMPROVED SPORTING ARTICLES

(71) Kilsby, O.
(21) 2019902585 (22) 22.07.2019
(54) A Shaving Device

(71) LAMONT, D.; Hanns, B.
(21) 2019902534 (22) 17.07.2019
(54) CONTACT DETECTION DEVICE FOR BALLS IN SPORTING COMPETITIONS

Lange, J. see NSHG Industries Pty Ltd
(21) 2019902535

(71) Leung, D.
(21) 2019902544 (22) 18.07.2019
(54) Plant coating

(71) Mahoney, M.
(21) 2019902503 (22) 16.07.2019
(54) Improvements In Fencing 2

(71) Mercotech Pty Ltd
(21) 2019902578 (22) 22.07.2019
(54) MEAT NETTING STRIPPING APPARATUS

(71) Michael, C.
(21) 2019902530 (22) 17.07.2019
(54) HANDHELD TWO-WAY VIDEO CONFERENCE SYSTEM

(71) Mobile Business Devices
(21) 2019902574 (22) 21.07.2019
(54) A web application that users can create, maintain and generate their own legal documents that are broadcast to a P2P network (nodes) to create a block and BLOCK ID which can be used to validate authenticity of legal documents through a distributed ledger (block chain).

(71) Monash University
(21) 2019902525 (22) 17.07.2019
(54) Sensor device for use in internal inspections

Provisional Applications Filed - Name Index cont'd

(71) Money, G.
(21) 2019902514 (22) 16.07.2019
(54) bed mover type A

(71) newman, k.
(21) 2019902506 (22) 16.07.2019
(54) Sending personalised birthday wishes through electronic media from one source to multiple recipients simultaneously

(71) Ngorima, P.
(21) 2019902542 (22) 18.07.2019
(54) Power generating system

(71) Nikitina, V.; Goodwin, G.; Chorny, V.
(21) 2019901419 (22) 26.04.2019
(54) Appl is Potentially Prohibited

(71) Noxopharm Limited
(21) 2019902518 (22) 17.07.2019
(54) Immuno-oncology therapy

(71) NSHG Industries Pty Ltd; Lange, J.
(21) 2019902535 (22) 17.07.2019
(54) Joining of telescopic slides for over extension for raising and lowering structure

(71) O.E. & D.R. POPE PTY LTD
(21) 2019902566 (22) 19.07.2019
(54) A reinforced bulk bag

(71) Old Rusty Mining Pty Ltd
(21) 2019902568 (22) 19.07.2019
(54) Pumped hydro energy storage

(71) Pakton Developments Pty Ltd
(21) 2019902575 (22) 22.07.2019
(54) IMPROVEMENTS IN ELECTRIC FENCE ENERGISER SAFETY

(71) Parsonage, H.
(21) 2019902517 (22) 17.07.2019
(54) A Portable Container

(71) Pearson, F.; Rowney, R.
(21) 2019902529 (22) 17.07.2019
(54) CARPET STRETCHER WITH INTEGRAL POWERED STROKE ACTUATOR

(71) Pickett, L.
(21) 2019902571 (22) 20.07.2019
(54) EVOLVE MVMT - shock absorption system. A system comprising of a sensor (e.g accelerometer +/- gyroscope, etc) that communicates via BLE to phone, tablet, computer that meas-

ures, provides feedback and optimises a user's walking technique ("light walking") and enables a user to self manage rehabilitation or injury/surgery prevention. Elite athletes can detect when training into the red zone (injury risk zone).

(71) Punchbowl Packaging Limited
(21) 2019902546 (22) 18.07.2019
(54) An Improved Twist-actuated Closure

(71) PV CONSTRUCT PTY LTD
(21) 2019902590 (22) 22.07.2019
(54) Solar PVC bracket for insulated roofs – to install solar PV panels where a clamp assembly is not available your need a screw assembly. The solar PVC bracket is for connection of the mounting frame to insulated roofs. The solar PVC bracket allows for secure connection and waterproofing using a unique design specifically for insulated roofs, and it does not require multiple new penetrations like other potential options.

(71) Rapid Phenotyping Pty Limited
(21) 2019902540 (22) 18.07.2019
(54) System for Photodetection of Diffracted Light

(71) Reflex Instruments Asia Pacific Pty Ltd
(21) 2019902569 (22) 19.07.2019
(54) BOREHOLE DOSING APPARATUS, ARRANGEMENT AND METHOD

(71) ResMed Pty Ltd
(21) 2019902580 (22) 22.07.2019
(54) Patient Interface

(71) Romalo Asia Investment Ltd
(21) 2019902495 (22) 15.07.2019
(54) DEVICE FOR ADAPTIVE ALERT AND WARNING, AND STEERING WHEEL MOUNT THEREFOR

Rowney, R. see Pearson, F.
(21) 2019902529

(71) SAFEDIG TECHNOLOGIES PTY LTD
(21) 2019902496 (22) 15.07.2019
(54) SafeDig website and mobile application,

(71) SALS INVENTION PTY LTD
(21) 2019902543 (22) 18.07.2019
(54) A LEVELLING ARRANGEMENT FOR REINFORCED CONCRETE AND A METHOD OF LEVELLING REINFORCED CONCRETE

(71) Scotch College Adelaide Incorporated
(21) 2019902548 (22) 18.07.2019
(54) Personal Safety Rewards System

(71) Scott Flett Architecture Workshop Pty Ltd
(21) 2019902510 (22) 16.07.2019
(54) Waterproofing Building Product

(71) Seapa Pty Ltd
(21) 2019902538 (22) 18.07.2019
(54) A DURABLE AQUATIC FLOAT CASING SYSTEM AND METHOD OF USE OF SAME

(71) SELECT LEACH PTY LTD
(21) 2019902521 (22) 17.07.2019
(54) Method of leaching cobalt

(71) Spray Nozzle Engineering Pty Ltd
(21) 2019902515 (22) 17.07.2019
(54) An Improved Aspirating Spray Nozzle

(71) Swinburne University of Technology
(21) 2019902577 (22) 22.07.2019
(54) A METHOD AND SYSTEM OF IDENTIFYING SALIENT VISUAL FEATURES IN PROSTHETIC VISION

(71) Synergetics Pty Ltd
(21) 2019902513 (22) 16.07.2019
(54) VENTILATION AND PARTICULATE MATTER REMOVAL SYSTEM

(71) THE UNIVERSITY OF ADELAIDE
(21) 2019902524 (22) 17.07.2019
(54) Immunogenic Vaccines and uses thereof

(71) THOMSON, J.
(21) 2019902494 (22) 15.07.2019
(54) Motorcycle braking arrangement

(71) Ti2 Medical Pty Ltd; Focused Ultrasound Medical Research Foundation Limited
(21) 2019902504 (22) 16.07.2019
(54) Methods and apparatuses for characterisation of body tissue

(71) Tobler, K.; Davies, M.
(21) 2019902583 (22) 22.07.2019
(54) HULL PROTECTOR

(71) TOTAL ROAD SOLUTIONS PTY LTD
(21) 2019902505 (22) 16.07.2019
(54) METHOD OF MAINTAINING AN UNPAVED ROAD

Provisional Applications Filed - Name Index cont'd

(71) Trackone Sporting Solutions Pty Ltd
 (21) 2019902567 (22) 19.07.2019
 (54) Player Messaging Arrangement

(71) University of Sydney
 (21) 2019902528 (22) 17.07.2019
 (54) DOPED CALCIUM SILICATE-BASED CERAMIC MATERIALS AND THE USE THEREOF

(71) Valentem Consulting Pty Ltd
 (21) 2019902591 (22) 22.07.2019
 (54) With the new rules of golf introduced in January 2019 there is increased damage to the lip of a golf hole when players retrieve their ball with the flagstick in. This device clips onto the flagstick and retains the ball when taking out the flagstick allowing a player to collect their ball without putting their hand into the hole. Additionally the folding arms of the device minimise damage to the edge of the hole when a player replaces the flagstick.

(71) Voltex Electrical Accessories Pty Ltd
 (21) 2019902541 (22) 18.07.2019
 (54) ELECTRICAL CONNECTOR

(71) Walpole, P.
 (21) 2019902502 (22) 16.07.2019
 (54) Exchange and range battery pod capsule

Watts, J.R. see JORGENSON-WATTS IP PTY LTD
 (21) 2019902500

Watts, J. see JORGENSON-WATTS IP PTY LTD
 (21) 2019902509

Watts, J. see JORGENSON-WATTS IP PTY LTD
 (21) 2019902592

Watts, J. see JORGENSON-WATTS IP PTY LTD
 (21) 2019902593

(71) Williams, L.
 (21) 2019902501 (22) 15.07.2019
 (54) It is an electrically powered device to provide a compact sized, cable-less, bike/trailer number plate and indicator light system with an easy method of mounting/demounting and storage.

(71) Winedroplets
 (21) 2019902539 (22) 18.07.2019
 (54) Neoprene Wine Coaster

(71) WIREMAN PTY LIMITED
 (21) 2019902537 (22) 18.07.2019
 (54) A Tension Board for Straining Wire Netting

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2019901419	Nikitina, V.; Goodwin, G.; Chorny, V.	2019902569	Reflex Instruments Asia Pacific Pty Ltd
2019902493	H NU PTY LTD	2019902570	Fitch, C.
2019902494	THOMSON, J.	2019902571	Pickett, L.
2019902495	Romalo Asia Investment Ltd	2019902572	Brophy, C.
2019902496	SAFEDIG TECHNOLOGIES PTY LTD	2019902573	Hao, G.Q.
2019902497	HQ Wood Pty Ltd	2019902574	Mobile Business Devices
2019902498	Best, J.	2019902575	Pakton Developments Pty Ltd
2019902499	BACKSHALL, J.	2019902576	Archangel Metatron Holdings Pty Ltd
2019902500	JORGENSON-WATTS IP PTY LTD; Watts, J.R.	2019902577	Swinburne University of Technology
2019902501	Williams, L.	2019902578	Merctech Pty Ltd
2019902502	Walpole, P.	2019902579	BAMBINI PRAMS PTY LTD
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2019902504	Ti2 Medical Pty Ltd; Focused Ultrasound Medical Research Foundation Limited	2019902581	Fasullo, J.
2019902505	TOTAL ROAD SOLUTIONS PTY LTD	2019902582	Australian Hearing Services
2019902506	newman, k.	2019902583	Tobler, K.; Davies, M.
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2019902509	JORGENSON-WATTS IP PTY LTD; Watts, J.	2019902585	Kilsby, O.
2019902510	Scott Flett Architecture Workshop Pty Ltd	2019902586	JJ1 Holdings Pty Ltd
2019902511	BFRE Pty Ltd	2019902587	2MT Mining Products Pty Ltd
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2019902514	Money, G.	2019902590	PV CONSTRUCT PTY LTD
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2019902518	Noxopharm Limited	2019902594	Dot Design Group Pty Ltd
2019902519	Burrows, K.	2019902595	Findlay, W.
2019902520	Berkeley Process Technologies Pty Ltd		
2019902521	SELECT LEACH PTY LTD		
2019902522	Dscaff Engineering SDN.BHD		
2019902523	JOSEPH, G.		
2019902524	THE UNIVERSITY OF ADELAIDE		
2019902525	Monash University		
2019902526	Future Roofing Australia Pty Ltd		
2019902527	Baker Heart and Diabetes Institute		
2019902528	University of Sydney		
2019902529	Pearson, F.; Rowney, R.		
2019902530	Michael, C.		
2019902531	D'Evelynes, M.		
2019902532	Ai Motor Pty Ltd		
2019902533	Jacobs, P.		
2019902534	LAMONT, D.; Hanns, B.		
2019902535	NSHG Industries Pty Ltd; Lange, J.		
2019902536	Big Mobile Pty Ltd		
2019902537	WIREMAN PTY LIMITED		
2019902538	Seapa Pty Ltd		
2019902539	Winedroplets		
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2019902541	Voltex Electrical Accessories Pty Ltd		
2019902542	Ngorima, P.		
2019902543	SALS INVENTION PTY LTD		
2019902544	Leung, D.		
2019902545	Commonwealth Scientific and Industrial Research Organisation		
2019902546	Punchbowl Packaging Limited		
2019902547	Di Mario, T.M.		
2019902548	Scotch College Adelaide Incorporated		
2019902560	Agriculture Victoria Services Pty Ltd; Dairy Australia Limited; Geoffrey Gardiner Dairy Foundation Limited		
2019902562	Agriculture Victoria Services Pty Ltd; Dairy Australia Limited; Geoffrey Gardiner Dairy Foundation Limited		
2019902563	Agriculture Victoria Services Pty Ltd		
2019902564	Agriculture Victoria Services Pty Ltd		
2019902565	Kent, C.		
2019902566	O.E. & D.R. POPE PTY LTD		
2019902567	Trackone Sporting Solutions Pty Ltd		
2019902568	Old Rusty Mining Pty Ltd		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 16 Jul 2019 .

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

<hr/> <p>(71) Acceleron Pharma Inc. (21) 2019206030 (22) 17.07.2019 (54) Methods for treating fatty liver disease (62) 2017200612</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019206069 (22) 18.07.2019 (54) AUGMENTED REALITY (AR) BASED FAULT DETECTION AND MAINTENANCE (31) 16/121,744 (32) 05.09.18 (33) US 201811027619 23.07.18 IN</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019206073 (22) 18.07.2019 (54) DATA PROCESSING FOR ROLE ASSESSMENT AND COURSE RECOMMENDATION (31) 16/042,719 (32) 23.07.18 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019206075 (22) 18.07.2019 (54) DIGITAL CONTENT AND TRANSACTION MANAGEMENT USING AN ARTIFICIAL INTELLIGENCE (AI) BASED COMMUNICATION SYSTEM (31) 16/167,111 (32) 22.10.18 (33) US 201811027773 24.07.18 IN</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019206078 (22) 18.07.2019 (54) INTELLIGENT PERSONA GENERATION (31) 16/446,206 (32) 19.06.19 (33) US 201811027770 24.07.18 IN</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019208146 (22) 22.07.2019 (54) INFORMATION TRANSITION MANAGEMENT PLATFORM (31) 16/515,864 (32) 18.07.19 (33) US 201841027556 23.07.18 IN</p> <hr/> <p>(71) Adobe Inc. (21) 2019205973 (22) 15.07.2019 (54) RESPONSIVE RESIZE (31) 16/279,449 (32) 19.02.19 (33) US 62/731,965 16.09.18 US</p> <hr/> <p>(71) ADT US Holdings, Inc. (21) 2019208144 (22) 22.07.2019</p>	<p>(54) Portable system for managing events (62) 2014337037</p> <hr/> <p>(71) AEL Mining Services Limited (21) 2019205978 (22) 15.07.2019 (54) Explosives blasting (31) 2018/04717 (32) 16.07.18 (33) ZA</p> <hr/> <p>(71) Aguti Produktentwicklung & Design GmbH (21) 2019206048 (22) 17.07.2019 (54) Belt framework for a vehicle seat or a vehicle-seat bench</p> <hr/> <p>(71) Airvana LP (21) 2019205993 (22) 16.07.2019 (54) Scheduling the same resource in radio access networks (62) 2015274867</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2019206020 (22) 16.07.2019 (54) Assays and methods for determining activity of a therapeutic agent in a subject (62) 2017204773</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc.; TAKE-DA PHARMACEUTICAL COMPANY LIMITED (21) 2019206027 (22) 17.07.2019 (54) DI-ALIPHATIC SUBSTITUTED PEGYLATED LIPIDS (62) 2017235962</p> <hr/> <p>(71) Amazon Technologies, Inc. (21) 2019208140 (22) 22.07.2019 (54) CENTRALIZED NETWORKING CONFIGURATION IN DISTRIBUTED SYSTEMS (62) 2017208263</p> <hr/> <p>(71) Amazon Technologies, Inc. (21) 2019208142 (22) 22.07.2019 (54) Low-power-consumption audio/video recording and communication doorbell (62) 2017232359</p> <hr/> <p>(71) Amazon Technologies, Inc. (21) 2019208151 (22) 22.07.2019</p>	<p>(54) CENTRALIZED NETWORKING CONFIGURATION IN DISTRIBUTED SYSTEMS (62) 2017208263</p> <hr/> <p>(71) APPEARITION PRIVATE LIMITED (21) 2019206041 (22) 17.07.2019 (54) MACHINE LEARNING ASSISTED WORKFLOW PLANNER AND JOB EVALUATOR WITH LEARNING AND MICRO ACCREDITATION PATHWAYS (31) 201841026590 (32) 17.07.18 (33) IN</p> <hr/> <p>(71) Apple Inc. (21) 2019206101 (22) 18.07.2019 (54) User interface for manipulating user interface objects (62) 2017276285</p> <hr/> <p>(71) Apple Inc. (21) 2019206119 (22) 19.07.2019 (54) Displaying interactive notifications on touch sensitive devices (62) 2015267545</p> <hr/> <p>(71) Arbutus Biopharma Corporation (21) 2019206116 (22) 19.07.2019 (54) Novel lipids and compositions for the delivery of therapeutics (62) 2017279739</p> <hr/> <p>(71) Ariad Pharmaceuticals, Inc. (21) 2019206024 (22) 17.07.2019 (54) HETEROARYL COMPOUNDS FOR KINASE INHIBITION (62) 2015277786</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019206007 (22) 16.07.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017216506</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019206110 (22) 19.07.2019 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2017248543</p> <hr/> <p>(71) Armor (21) 2019208138 (22) 22.07.2019</p>
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Complete Applications Filed - Name Index cont'd

- (54) Method for fabricating a current collector and associated devices
(31) 18 56832 (32) 24.07.18 (33) FR
-
- (71) ArQule, Inc.
(21) 2019206118 (22) 19.07.2019
(54) Salts and polymorphs of a substituted imidazopyridinyl-aminopyridine compound
(62) 2015249809
-
- (71) Ask America, Inc.
(21) 2019206011 (22) 16.07.2019
(54) Systems And Methods For Network-Based Issue Resolution
(62) 2012385946
-
- (71) B.BOX FOR KIDS DEVELOPMENTS PTY LTD
(21) 2019208141 (22) 22.07.2019
(54) CONTAINER
-
- (71) B&L Biotech, Inc.; Lee, I.
(21) 2019208148 (22) 22.07.2019
(54) Method of improving ductility of needle for root canal treatment devices and method of manufacturing needle for root canal treatment devices including method of improving ductility of needle for root canal treatment devices
(31) 10-2019-0032901 (32) 22.03.19 (33) KR
-
- (71) Baker Hughes, a GE Company, LLC
(21) 2019206086 (22) 18.07.2019
(54) Facilitating the transition between flooding and hydrotesting with the use of an intelligent pig
(62) 2017210527
-
- (71) Baker Hughes, a GE Company, LLC
(21) 2019206090 (22) 18.07.2019
(54) Subsea transition system
(62) 2017210526
-
- (71) Becton, Dickinson and Company
(21) 2019206055 (22) 17.07.2019
(54) Antimicrobial caps for medical connectors
(62) 2015250119
-
- (71) Beijing SMTP Technology Co., Ltd.
(21) 2019205988 (22) 15.07.2019
(54) ROBOT-ASSISTED ULTRASONIC OS-TEOTOME POWERED SYSTEM
(31) 201910113251.3 (32) 14.02.19 (33) CN
-
- (71) Biodelivery Sciences International Inc.
(21) 2019206022 (22) 16.07.2019
(54) Abuse-resistant mucoadhesive devices for delivery of buprenorphine
(62) 2018200402
-
- (71) Biosense Webster (Israel) Ltd.
(21) 2019205982 (22) 15.07.2019
(54) Physician related selective data compression
(31) 16/102,223 (32) 13.08.18 (33) US
-
- (71) Biosense Webster (Israel) Ltd.
(21) 2019205985 (22) 15.07.2019
(54) Estimation of electrode-tissue contact using oscillator at common ground of electrocardiogram (ECG) system
(31) 16/102,144 (32) 13.08.18 (33) US
-
- (71) Biosense Webster (Israel) Ltd.
(21) 2019205987 (22) 15.07.2019
(54) Automatic adjustment of electrode surface impedances in multi-electrode catheters
(31) 16/102,187 (32) 13.08.18 (33) US
-
- (71) Birkgrove Pty Ltd
(21) 2019206063 (22) 18.07.2019
(54) Shock absorber
(31) 2018903229 (32) 31.08.18 (33) AU
-
- (71) Blackhawk Network, Inc.
(21) 2019208158 (22) 22.07.2019
(54) Systems and methods for providing a transaction card package assembly including sample product or service
(62) 2017206240
-
- (71) Bou Sejean, A.
(21) 2019206105 (22) 19.07.2019
(54) LID WITH MEASURING SCOOP, AND SHAKER BOTTLE WITH THE LID
(31) 2018902762 (32) 30.07.18 (33) AU
-
- (71) Breville Pty Limited
(21) 2019206066 (22) 18.07.2019
(54) Improved apparatus and method for frothing milk
(62) 2016240389
-
- (71) Bruckbauer, W.
(21) 2019206033 (22) 17.07.2019
(54) Hob system
(31) 10 2018 212 151.6 (32) 20.07.18 (33) DE
-
- (71) Byrnes, R.
(21) 2019208159 (22) 22.07.2019
(54) This is a process to include Ion generators as part of the manufacture of vehicles. This innovation will use Ion generators as an addition to vehicles for passenger comfort and to lift Negative Ion production in the atmosphere through Ionic generation.
-
- (71) California Institute of Technology
(21) 2019206081 (22) 18.07.2019
-
- (54) Diagnosis And Treatment Of Autism Spectrum Disorder
(62) 2013308826
-
- (71) Canstruct Pty Ltd; Rocket C Pty Ltd
(21) 2019206009 (22) 16.07.2019
(54) LOAD BEARING STRUCTURE AND SECTIONS THEREFORE
(31) 2018902570 (32) 16.07.18 (33) AU
-
- (71) Caterpillar Inc.
(21) 2019206028 (22) 17.07.2019
(54) SYSTEM AND METHOD FOR CONTROLLING A MACHINE THROUGH AN INTERRUPTED OPERATION
-
- (71) CFS Concrete Forming Systems Inc.
(21) 2019206056 (22) 17.07.2019
(54) Liquid and gas-impermeable connections for panels of stay-in-place formwork systems
(62) 2015240346
-
- (71) Chen, Z.
(21) 2019206082 (22) 18.07.2019
(54) RECIPROCATING MECHANISM OF FISHING REEL AND SPINNING REEL USING RECIPROCATING MECHANISM
(31) 201910497112.5 (32) 10.06.19 (33) CN
-
- (71) China Medical University Hospital
(21) 2019206018 (22) 16.07.2019
(54) Chimeric Antigen Receptor, Nucleic Acid, Chimeric Antigen Receptor Expression Plasmid, Chimeric Antigen Receptor Expressing Cell, Use Thereof, and Pharmaceutical Composition for Treating Cancer
(31) 107132664 (32) 17.09.18 (33) TW
-
- (71) Cordery, M.
(21) 2019208157 (22) 22.07.2019
(54) A REMOVABLE SEAT FOR WATER-CRAFT
(62) UNKNOWN
-
- (71) CounterTack, Inc.
(21) 2019206085 (22) 18.07.2019
(54) INOCULATOR AND ANTIBODY FOR COMPUTER SECURITY
(62) 2017204194
-
- (71) Cristovao, R.
(21) 2019205992 (22) 16.07.2019
(54) The present invention relates to a cup lid which functions as a double locking lid for a beverage cup, such as a paper-made cup, and more particularly a cup lid that features thermal insulation and a handle

Complete Applications Filed - Name Index cont'd

- (71) CUB ELECPARTS INC.
(21) 2019206104 (22) 18.07.2019
(54) SPHERICAL TIRE PRESSURE DETECTION DEVICE
(31) 201821186794.5 (32) 25.07.18 (33) CN
201821186796.4 25.07.18 CN
201821186139.X 25.07.18 CN
-
- (71) CushCore, LLC
(21) 2019206016 (22) 16.07.2019
(54) Insert for a pneumatic tire
(62) 2015322099
-
- (71) Dale, S.
(21) 2019206100 (22) 18.07.2019
(54) LEAKPROOF FOOD CONTAINER FOR HOLDING OBJECTS
(31) 62/860,783 (32) 13.06.19 (33) US
-
- (71) Deere & Company
(21) 2019205971 (22) 15.07.2019
(54) Compact hinge assembly for floating and folding frame sections
(31) 15/998,703 (32) 15.08.18 (33) US
-
- (71) Deere & Company
(21) 2019205996 (22) 16.07.2019
(54) SYSTEM AND METHOD FOR CONTROLLED CLEANING IN A CANE HARVESTER
(31) 16/154,484 (32) 08.10.18 (33) US
-
- (71) DePuy Synthes Products, Inc.
(21) 2019208156 (22) 22.07.2019
(54) Comprehensive fixed pattern noise cancellation
(62) 2014233188
-
- (71) Dolby International AB
(21) 2019205998 (22) 16.07.2019
(54) Method and device for applying dynamic range compression to a higher order ambisonics signal
(62) 2015238448
-
- (71) Dow Global Technologies LLC
(21) 2019206046 (22) 17.07.2019
(54) COMPOSITION AND ARTICLE OF MANUFACTURE COMPRISING COMPOSITION
(62) 2015285973
-
- (71) Duke University
(21) 2019205970 (22) 15.07.2019
(54) NON-REGULAR ELECTRICAL STIMULATION PATTERNS FOR TREATING NEUROLOGICAL DISORDERS
(62) 2017203037
-
- (71) Eaton Intelligent Power Limited
(21) 2019205974 (22) 15.07.2019
-
- (54) PIPE SADDLE
(31) 62/698,188 (32) 15.07.18 (33) US
-
- (71) Ebokolo-Jecop, A.M.
(21) 2019206083 (22) 18.07.2019
(54) Gallow Sling which is an arm sling worn only when in lying or sitting position on the left or right arm
(31) 2019902512 (32) 16.07.19 (33) AU
2019902404 06.07.19 AU
-
- (71) Etex Services NV
(21) 2019206065 (22) 18.07.2019
(54) A fiber cement product comprising at least one profiled surface
(62) 2018201569
-
- (71) Facebook, Inc.
(21) 2019206077 (22) 18.07.2019
(54) Systems and methods for interactive media content exchange
(62) 2014389503
-
- (71) Fellowship of Orthopaedic Researchers, Inc.
(21) 2019206035 (22) 17.07.2019
(54) Magnetic intervertebral disc replacement devices and methods thereof
(31) 16/361,980 (32) 22.03.19 (33) US
62/701,518 20.07.18 US
-
- (71) Fellowship of Orthopaedic Researchers, Inc.
(21) 2019206074 (22) 18.07.2019
(54) Device for realignment, stabilization, and prevention of progression of abnormal spinal curvature
(31) 62/701,521 (32) 20.07.18 (33) US
16/513,490 16.07.19 US
-
- (71) Fish IT Ltd
(21) 2019206001 (22) 16.07.2019
(54) COMPOSITIONS AND METHODS FOR CONTROLLING HIERACIUM
(31) 744384 (32) 17.07.18 (33) NZ
-
- (71) Five Prime Therapeutics, Inc.
(21) 2019206039 (22) 17.07.2019
(54) Afucosylated anti-FGFR2IIIb antibodies
(62) 2014296174
-
- (71) Flanders Electric Motor Service, Inc.
(21) 2019206072 (22) 18.07.2019
(54) Methods and systems for drilling boreholes
(62) 2017248445
-
- (71) Forma Therapeutics, Inc.
(21) 2019206013 (22) 16.07.2019
(54) Pyrrolopyrrole compositions as pyruvate kinase (PKR) activators
(62) 2018240172
-
- (71) FOSHAN SHUNDE MIDEA ELECTRICAL HEATING APPLIANCES MANUFACTURING CO.,LTD.
(21) 2019205980 (22) 15.07.2019
(54) Enclosure and Cooking Appliance
(31) 201821246737.1 (32) 03.08.18 (33) CN
-
- (71) Foundation Medicine, Inc.
(21) 2019206126 (22) 19.07.2019
(54) Optimization of multigene analysis of tumor samples
(62) 2019203300
-
- FRANZ, L. see FRANZ, B.
(21) 2019208152
-
- (71) FRANZ, B.; FRANZ, L.
(21) 2019208152 (22) 22.07.2019
(54) TREATMENT METHOD
(62) PCT/AU2018/000041
-
- (71) Fuji Xerox Co., Ltd.
(21) 2019206136 (22) 22.07.2019
(54) Data management system
(31) 2019-054007 (32) 22.03.19 (33) JP
-
- (71) Fuji Xerox Co., Ltd.
(21) 2019206137 (22) 22.07.2019
(54) Image forming apparatus
(31) 2019-035284 (32) 28.02.19 (33) JP
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- (71) GE Global Sourcing LLC
(21) 2019205977 (22) 15.07.2019
(54) VIDEO SYSTEM AND METHOD FOR DATA COMMUNICATION
(62) 2015217536
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- (71) GENENTECH, INC.
(21) 2019206076 (22) 18.07.2019
(54) Methods of treating cancer using PD-1 axis binding antagonists and MEK inhibitors
(62) 2018200559
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- (71) GEN-PROBE INCORPORATED
(21) 2019206128 (22) 19.07.2019
(54) System, method and apparatus for automated incubation
(62) 2017210511
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- (71) Gilead Sciences, Inc.
(21) 2019205989 (22) 15.07.2019
(54) Co-crystals, salts and solid forms of tenofovir alafenamide
(62) 2016277859
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- (71) Google LLC
(21) 2019206042 (22) 17.07.2019

Complete Applications Filed - Name Index cont'd

(54) USING METADATA TO SUMMARIZE SOCIAL MEDIA CONTENT
(62) 2013337684

Healgen Scientific Limited see Zhejiang Orient Gene Biotech Co.,Ltd
(21) 2019206031

(71) Herman Miller, Inc.
(21) 2019206058 (22) 17.07.2019
(54) Seating structure with a contoured flexible backrest
(62) 2019200608

(71) HERO HEALTH, INC.
(21) 2019206109 (22) 19.07.2019
(54) NETWORKED MANAGEMENT OF DISPENSABLES
(62) 2014233248

(71) Hill & Smith Limited
(21) 2019206012 (22) 16.07.2019
(54) A LATCH MECHANISM FOR A GATE
(31) 1811732.5 (32) 18.07.18 (33) GB

(71) Howmedica Osteonics Corp.; The University of Liverpool
(21) 2019206103 (22) 18.07.2019
(54) SYSTEM AND PROCESS FOR IN-PROCESS ELECTRON BEAM PROFILE AND LOCATION ANALYSES
(31) 621700,383 (32) 19.07.18 (33) US

(71) Humanihut Pty Ltd
(21) 2019206038 (22) 17.07.2019
(54) A HINGE JOINT

(71) Hutchison, s.
(21) 2019206134 (22) 20.07.2019
(54) A wireless heat monitoring system that can be attached to A semi truck or Trailer with a monitor that will relay live heat data to the diver via a screen in the Truck cab. This data from the truck/trailer wheels will indicate normal running temperatures of each wheel and will show when a truck/trailer hub is running hot, indicating a problem with wheel bearing/brakes.

Icahn School of Medicine at Mount Sinai see Memorial Sloan Kettering Cancer Center
(21) 2019206040

(71) ICU Medical, Inc.
(21) 2019206089 (22) 18.07.2019
(54) Vial adaptors and vials for regulating pressure
(62) 2016238933

(71) Ideya Labs, LLC
(21) 2019206052 (22) 17.07.2019
(54) Blending apparatus and methods
(31) 16/405,609 (32) 07.05.19 (33) US
(62) 2016389466

(71) Illumina, Inc.
(21) 2019206067 (22) 18.07.2019
(54) Spatial Mapping Of Nucleic Acid Sequence Information
(62) 2016298158

(71) Immunogen, Inc.
(21) 2019206132 (22) 19.07.2019
(54) Cytotoxic benzodiazepine derivatives
(62) 2017204312

(71) INCYTE CORPORATION
(21) 2019205984 (22) 15.07.2019
(54) 1H-PYRROLO[2,3-C]PYRIDIN-7(6H)-ONES AND PYRAZOLO [3,4-C]PYRIDIN-7(6H)-ONES AS INHIBITORS OF BET PROTEINS
(62) 2015249810

(71) Industrial Galvanizers Corporation Pty Ltd
(21) 2019206002 (22) 16.07.2019
(54) Improved Spacer Piece for a Guard Rail System
(31) 2018902712 (32) 26.07.18 (33) AU

(71) Institute of Shandong Academy of Science; Qilu University of Technology
(21) 2019206061 (22) 18.07.2019
(54) OPTICAL FIBER FLOW SENSOR
(31) 201910513712 (32) 14.06.19 (33) CN

(71) Integra Lifesciences Corporation
(21) 2019206053 (22) 17.07.2019
(54) Total ankle replacement prosthesis
(62) 2015259293

(71) InterDigital Patent Holdings, Inc.
(21) 2019206097 (22) 18.07.2019
(54) Uplink transmissions in wireless communications
(62) 2015210884

(71) International Paper Company
(21) 2019208150 (22) 22.07.2019
(54) ODOR-CONTROL ABSORBENT MATERIALS AND ABSORBENT ARTICLES AND RELATED METHODS OF USE AND METHODS OF MAKING
(62) 2018204635

(71) Israel Weapon Industries (I.W.I) Ltd.
(21) 2019203340 (22) 13.05.2019
(54) Electro mechanical fire control apparatus
(31) 259323 (32) 13.05.18 (33) IL

(71) Janssen Vaccines & Prevention B.V.
(21) 2019205994 (22) 16.07.2019
(54) HIV vaccine formulation
(62) 2017286375

(71) Jorgenson-Watts IP Pty Ltd
(21) 2019206034 (22) 17.07.2019
(54) Adjustable Wings including Adjustable Doors & Screens
(62) 2016200512

(71) JOSEPH, A.
(21) 2019206112 (22) 19.07.2019
(54) Database system using multi-modal search keys
(62) 2017225133

(71) Joy Global Underground Mining LLC
(21) 2019206004 (22) 16.07.2019
(54) Deflector for high angle conveyor pressing assembly
(31) 62/698,609 (32) 16.07.18 (33) US

(71) JULIUS INDUSTRIAL & SCIENTIFIC PTY LTD
(21) 2019206135 (22) 21.07.2019
(54) ORGANIC RADIO NETWORK FOR INTERNET OF THINGS (IOT) APPLICATIONS
(31) 2018902649 (32) 23.07.18 (33) AU

(71) KLEINFELD, A.
(21) 2019206014 (22) 16.07.2019
(54) Development and use of fluorescent probes of unbound bilirubin
(62) 2017208236

(71) Kustom Signals, Inc.
(21) 2019206079 (22) 18.07.2019
(54) TRAFFIC ENFORCEMENT SYSTEM WITH TIME TRACKING AND INTEGRATED VIDEO CAPTURE
(62) 2014274669

(71) LCI Italy s.r.l
(21) 2019205986 (22) 15.07.2019
(54) SLIDE-OUT ROOM MECHANISM WITH RACK AND PINION DRIVE
(31) 10201900007030 (32) 20.05.19 (33) IT

(71) LCI Italy s.r.l.
(21) 2019205976 (22) 15.07.2019
(54) Drive unit for a slide-out room
(31) EP19165211 (32) 26.03.19 (33) EP

Lee, I. see B&L Biotech, Inc.
(21) 2019208148

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(71) LG Electronics Inc.
(21) 2019206095 (22) 18.07.2019
(54) Laundry treatment apparatus
(62) 2016226783

(71) LG Electronics Inc.
(21) 2019206106 (22) 19.07.2019
(54) Lifter for laundry treating apparatus
(62) 2016385265

(71) LG Electronics Inc.
(21) 2019206107 (22) 19.07.2019
(54) Lifter for laundry treating apparatus
(62) 2016385265

(71) LG Electronics Inc.
(21) 2019206108 (22) 19.07.2019
(54) Lifter for laundry treating apparatus
(62) 2016385265

(71) Li, S.; Tang, Y.
(21) 2019206130 (22) 19.07.2019
(54) A new wear resistant steel with high hardness and good toughness which keeps hardened after hard facing and tungsten carbide tile brazing

(71) LIN, H.
(21) 2019206025 (22) 17.07.2019
(54) Hydrogen Generator Cooperating With Cloud Monitoring System And Cloud Monitoring System Thereof
(31) 201810830469.6 (32) 26.07.18 (33) CN

(71) Made From Good Deeds Pty Ltd
(21) 2019205975 (22) 15.07.2019
(54) Hanging system for a display sheet
(31) 2018902728 (32) 27.07.18 (33) AU

(71) Mair, R.
(21) 2019206133 (22) 20.07.2019
(54) Multi-coloured BBQ Covers

(71) Mami & Bebe Co., Ltd
(21) 2019205990 (22) 16.07.2019
(54) NURSING PILLOW
(31) 108202865 (32) 11.03.19 (33) TW

(71) Massachusetts Institute of Technology
(21) 2019206062 (22) 18.07.2019
(54) MULTIPLEXED DETECTION WITH ISOTOPE-CODED REPORTERS
(62) 2017204157

(71) MAX CO., LTD.
(21) 2019206057 (22) 17.07.2019
(54) REINFORCING BAR BINDING MACHINE
(62) 2015207911

(71) MAX CO., LTD.
(21) 2019206124 (22) 19.07.2019
(54) Binding machine
(62) 2016297047

(71) Maxsun (Dalian) Co., Ltd
(21) 2019206123 (22) 19.07.2019
(54) Safety device regulator
(62) 2015383583

(71) Medtronic PS Medical, Inc.
(21) 2019206060 (22) 18.07.2019
(54) Surgical burs with geometries having non-drifting and soft tissue protective characteristics
(62) 2014290106

(71) Memorial Sloan Kettering Cancer Center; Icahn School of Medicine at Mount Sinai
(21) 2019206040 (22) 17.07.2019
(54) Newcastle disease viruses and uses thereof
(62) 2014241843

(71) Merck Sharp & Dohme Corp.
(21) 2019206049 (22) 17.07.2019
(54) Bis-quarternary cinchona alkaloid salts as asymmetric phase transfer catalysts
(62) 2017204464

(71) MZ IP Holdings, LLC.
(21) 2019205995 (22) 16.07.2019
(54) SYSTEMS AND METHODS FOR MULTI-USER MULTI-LINGUAL COMMUNICATIONS
(62) 2017221809

(71) NanoXplore Inc.
(21) 2019205999 (22) 16.07.2019
(54) LARGE SCALE PRODUCTION OF THINNED GRAPHITE, GRAPHENE, AND GRAPHITE-GRAPHENE COMPOSITES
(62) 2015271619

(71) NELSON IRRIGATION CORPORATION
(21) 2019206122 (22) 19.07.2019
(54) RIGID MOUNT ORBITOR SPRINKLER WITH SPIDER REFUGE
(31) 16/118,718 (32) 31.08.18 (33) US

(71) Nicoventures Holdings Limited
(21) 2019206131 (22) 19.07.2019
(54) Apparatus with battery power control
(62) 2017239480

(71) Ninderry Developments Pty Ltd
(21) 2019206115 (22) 19.07.2019

(54) AN INSULATED WALL PANEL SYSTEM WITH CABLE SUPPORT
(62) 2012304262

(71) NIPPON SUISAN KAISHA, LTD.
(21) 2019206071 (22) 18.07.2019
(54) Production method of marine product-derived free monounsaturated fatty acids or lower alcohol esters thereof
(62) 2015285212

(71) Nolangroup S.p.A.
(21) 2019208153 (22) 22.07.2019
(54) PROTECTING HELMET WITH RAISING/LOWERING MECHANISM OF THE VISOR
(31) 102018000007541 (32) 26.07.18 (33) IT

(71) Nolangroup S.p.A.
(21) 2019208154 (22) 22.07.2019
(54) SAFETY HELMET WITH ADJUSTABLE COMFORT LINER
(31) 102018000007484 (32) 25.07.18 (33) IT

(71) Northwood Medical Innovation Limited
(21) 2019206068 (22) 18.07.2019
(54) Surgical introducer
(62) 2015238019

(71) Novartis AG
(21) 2019206000 (22) 16.07.2019
(54) Use of a VEGF antagonist in treating retinopathy of prematurity
(62) 2017204326

(71) Novozymes A/S
(21) 2019206043 (22) 17.07.2019
(54) Enzyme compositions and uses thereof
(62) 2015269381

(71) NTT DOCOMO, INC.
(21) 2019206084 (22) 18.07.2019
(54) Video predictive encoding device, video predictive encoding method, video predictive encoding program, video predictive decoding device, video predictive decoding method, and video predictive decoding program
(62) 2017276271

(71) NTT DOCOMO, INC.
(21) 2019206093 (22) 18.07.2019
(54) Video predictive encoding device, video predictive encoding method, video predictive encoding program, video predictive decoding device, video predictive decoding method, and video predictive decoding program
(62) 2017276271

(71) Opex Corporation
(21) 2019206044 (22) 17.07.2019

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(54) Method and apparatus for sorting items
(62) 2017202367

(71) Patent Investment & Licensing Company

(21) 2019206080 (22) 18.07.2019

(54) Method and Apparatus for Generating a Virtual Win

(62) 2017204249

(71) PayPal, Inc.

(21) 2019206117 (22) 19.07.2019

(54) System and method for simplified checkout

(62) 2017210645

(71) Phoenix Industries Pty Ltd

(21) 2019206113 (22) 19.07.2019

(54) Water mixer control

(31) 2018902816 (32) 02.08.18 (33) AU

(71) Prysmian S.p.A.

(21) 2019206120 (22) 19.07.2019

(54) Flexible optical fiber ribbons and methods of formation thereof

(31) 16/111,707 (32) 24.08.18 (33) US

Qilu University of Technology see Institute of Shandong Academy of Science

(21) 2019206061

(71) Rafael Advanced Defense Systems Ltd.

(21) 2019206125 (22) 19.07.2019

(54) Reactive protection element

(62) PCT/IL2017/051390

(71) Raytheon Company

(21) 2019206111 (22) 19.07.2019

(54) FIELD EFFECT TRANSISTOR (FET) STRUCTURE WITH INTEGRATED GATE CONNECTED DIODES

(62) 2016355154

(71) Redmond Company Pty Ltd

(21) 2019206114 (22) 19.07.2019

(54) Electronic funds transaction system and method

(62) 2013360003

(71) Refined Sands Pty Ltd

(21) 2019206051 (22) 17.07.2019

(54) Stowable Veranda for Recreational Vehicle

(62) 2017200858

(71) Refinitiv US Organization LLC

(21) 2019206129 (22) 19.07.2019

(54) Fair credit screened market data distribution

(62) 2014346518

(71) Relievant Medsystems, Inc.

(21) 2019206037 (22) 17.07.2019

(54) Systems and methods for creating curved paths through bone and modulating nerves within the bone

(62) 2013337680

(71) Rite-Hite Holding Corporation

(21) 2019205979 (22) 15.07.2019

(54) EXTERNALLY TENSIONED PLIABLE AIR DUCTS

(62) 2017268596

(71) Rite-Hite Holding Corporation

(21) 2019206005 (22) 16.07.2019

(54) DYNAMICALLY CONFIGURABLE TRAFFIC CONTROLLERS AND METHODS OF USING THE SAME

(62) 2016350618

(71) Roche Glycart AG

(21) 2019206138 (22) 22.07.2019

(54) Bispecific antigen binding molecules

(62) 2017210666

Rocket C Pty Ltd see Canstruct Pty Ltd

(21) 2019206009

(71) Rockhouse International Pty Ltd

(21) 2019206026 (22) 17.07.2019

(54) Frame Systems for Building Structures

(62) 2015286222

(71) Sangamo Therapeutics, Inc.

(21) 2019206021 (22) 16.07.2019

(54) Methods And Compositions For Regulation Of Transgene Expression

(62) 2017264986

(71) Sanofi Vaccine Technologies, S.A.S.

(21) 2019206054 (22) 17.07.2019

(54) Production of heterologous polypeptides in microalgae, microalgal extracellular bodies, compositions, and methods of making and uses thereof

(62) 2017202195

(71) Seiko Epson Corporation

(21) 2019206087 (22) 18.07.2019

(54) Printing material container

(62) 2017203181

(71) ServiceNow, Inc.

(21) 2019205972 (22) 15.07.2019

(54) Software asset management

(62) 2018200022

(71) Shaanxi University of Technology

(21) 2019206096 (22) 18.07.2019

(54) Polylactic acid film modified by organic-inorganic hybrid particles and method for producing same

(31) 201810914826.7 (32) 13.08.18 (33) CN

(71) Shaanxi University of Technology

(21) 2019206102 (22) 18.07.2019

(54) Impact and ultraviolet aging-resistant PLA filament for 3D printing and method for making same

(31) 201810913291.1 (32) 13.08.18 (33) CN

(71) Shenzhen University

(21) 2019205991 (22) 16.07.2019

(54) The twin-screw extrusion of long carbon fibre reinforced polylactic acid filaments for 3D printing

(71) Smart Wires Inc.

(21) 2019206099 (22) 18.07.2019

(54) Early detection of faults in power transmission lines

(31) 62/702,223 (32) 23.07.18 (33) US
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(71) Soft Robotics, Inc.

(21) 2019206092 (22) 18.07.2019

(54) Soft robotic actuators utilizing asymmetric surfaces

(62) 2015274828

(71) Sony Corporation

(21) 2019206091 (22) 18.07.2019

(54) Frequency band extending device and method, encoding device and method, decoding device and method, and program

(62) 2016253695

(71) Spectrum Brands, Inc.

(21) 2019206127 (22) 19.07.2019

(54) Electronic lock having usage and wear leveling of a touch surface through randomized code entry

(62) 2015236785

(71) Spinal Elements, Inc.

(21) 2019206045 (22) 17.07.2019

(54) Device and method for reinforcement of a facet

(62) 2014327083

(71) Strata Safety Products, LLC

(21) 2019206050 (22) 17.07.2019

(54) Electromagnetic field adjustment for proximity detection

(62) 2017202842

(71) Suckling, Q.

(21) 2019206098 (22) 18.07.2019

Complete Applications Filed - Name Index cont'd

- (54) Platform assemblies and methods of installing platform assemblies
(31) 2018902602 (32) 18.07.18 (33) AU (62) 2014228794
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- (71) SWISS KRONO Tec AG
(21) 2019206047 (22) 17.07.2019
(54) Wood material panel pressing device and method for monitoring a wood material panel pressing device
(62) 2017338737
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- (71) TAJ Australia Pty Ltd
(21) 2019205983 (22) 15.07.2019
(54) IMPROVED EDGE PROTECTION BRACKET, SYSTEM AND METHOD
(31) 2019902452 (32) 10.07.19 (33) AU
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- TAKEDA PHARMACEUTICAL COMPANY LIMITED see Alnylam Pharmaceuticals, Inc.**
(21) 2019206027
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- Tang, Y. see Li, S.**
(21) 2019206130
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- (71) Tata Consultancy Services Limited
(21) 2019206010 (22) 16.07.2019
(54) Systems and methods for end-to-end handwritten text recognition using neural networks
(31) 201821026934 (32) 19.07.18 (33) IN
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- (71) Thales Holdings UK Plc
(21) 2019208139 (22) 22.07.2019
(54) Wake and shockwave gunshot detection
(31) 1812063.4 (32) 24.07.18 (33) GB
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- (71) Thales Holdings UK Plc
(21) 2019208147 (22) 22.07.2019
(54) Wake and sub-sonic blast gunshot detection
(31) 1812064.2 (32) 24.07.18 (33) GB
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- (71) The Banktech Group Pty Ltd
(21) 2019206023 (22) 16.07.2019
(54) AUTOMATED TELLER MACHINE AND LOYALTY SYSTEM AND METHOD
-
- (71) The Boeing Company
(21) 2019206019 (22) 16.07.2019
(54) Method and system for tuning a tow placement system
(31) 16/036,337 (32) 16.07.18 (33) US
-
- (71) The Regents of the University of California
(21) 2019206059 (22) 17.07.2019
(54) MULTI-SITE TRANSCUTANEOUS ELECTRICAL STIMULATION OF THE SPINAL CORD FOR FACILITATION OF LOCOMOTION
(62) 2014228794
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- (71) The United States of America as represented by The Department of Veterans Affairs
(21) 2019206017 (22) 16.07.2019
(54) Methods for organizing the disinfection of one or more items contaminated with biological agents
(62) 2017204657
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- (71) The University Court of The University of Aberdeen
(21) 2019206064 (22) 18.07.2019
(54) Synthetic library of specific binding molecules
(62) 2014257549
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- The University of Liverpool see Howmedica Osteonics Corp.**
(21) 2019206103
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- (71) TransMedics, Inc
(21) 2019206070 (22) 18.07.2019
(54) Ex vivo organ care system
(62) 2015271799
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- (71) Twelve, Inc.
(21) 2019206036 (22) 17.07.2019
(54) Hydraulic delivery systems for prosthetic heart valve devices and associated methods
(62) 2014211983
-
- (71) UCB Biopharma SPRL
(21) 2019205981 (22) 15.07.2019
(54) Multispecific antibody constructs
(62) 2015279128
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- (71) Ventana Medical Systems, Inc.
(21) 2019208143 (22) 22.07.2019
(54) Accurately calculating acoustic time-of-flight
(62) 2015367416
-
- (71) Ventana Medical Systems, Inc.
(21) 2019208145 (22) 22.07.2019
(54) Materials and methods for standardizing diffusion of a fluid into tissues
(62) 2016218055
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- (71) Veridium IP Limited
(21) 2019206006 (22) 16.07.2019
(54) System and method for biometric protocol standards
(62) 2014388268
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- (71) Vertex Pharmaceuticals Incorporated
(21) 2019206032 (22) 17.07.2019
-
- (54) Radiolabelled derivatives of a 2-amino-6-fluoro-N-[5-fluoro-pyridin-3-yl]-pyrazolo[1,5-a]pyrimidin-3-carboxamide compound useful as ATR kinase inhibitor, the preparation of said compound and different solid forms thereof
(62) 2015271030
-
- (71) W.L. Gore & Associates, Inc.
(21) 2019206121 (22) 19.07.2019
(54) LEAFLET SUPPORT DEVICES
(62) 2016336369
-
- Wiatkowski, J. see Wiatkowski, H.**
(21) 2019206015
-
- (71) Wiatkowski, H.; Wiatkowski, J.
(21) 2019206015 (22) 16.07.2019
(54) A Fishing Lure Organiser
(62) 2014202534
-
- (71) xCraft Enterprises, LLC
(21) 2019206088 (22) 18.07.2019
(54) High speed multi-rotor vertical takeoff and landing aircraft
(62) 2015354671
-
- (71) Xyleco, Inc.
(21) 2019205997 (22) 16.07.2019
(54) Conversion of Biomass
(62) 2017219004
-
- (71) Xyleco, Inc.
(21) 2019206008 (22) 16.07.2019
(54) Fibrous materials and composites
(62) 2018200906
-
- (71) Zhejiang Orient Gene Biotech Co.,Ltd; Healgen Scientific Limited
(21) 2019206031 (22) 17.07.2019
(54) READING APPARATUS
(31) 201910269927.8 (32) 04.04.19 (33) CN
201910023743.3 10.01.19 CN

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2019206008	Xyleco, Inc.	2019206073	Accenture Global Solutions Limited
2019206009	Canstruct Pty Ltd; Rocket C Pty Ltd	2019206074	Fellowship of Orthopaedic Researchers, Inc.
2019206010	Tata Consultancy Services Limited	2019206075	Accenture Global Solutions Limited
2019206011	Ask America, Inc.	2019206076	GENENTECH, INC.
2019206012	Hill & Smith Limited	2019206077	Facebook, Inc.
2019206013	Forma Therapeutics, Inc.	2019206078	Accenture Global Solutions Limited
2019206014	KLEINFELD, A.	2019206079	Kustom Signals, Inc.
2019206015	Wiatkowski, H.; Wiatkowski, J.	2019206080	Patent Investment & Licensing Company
2019206016	CushCore, LLC	2019206081	California Institute of Technology
2019206017	The United States of America as represented by The Department of Veterans Affairs	2019206082	Chen, Z.
2019206018	China Medical University Hospital	2019206083	Ebokolo-Jecop, A.M.
2019206019	The Boeing Company	2019206084	NTT DOCOMO, INC.
2019206020	Alnylam Pharmaceuticals, Inc.	2019206085	CounterTack, Inc.
2019206021	Sangamo Therapeutics, Inc.	2019206086	Baker Hughes, a GE Company, LLC
2019206022	Biodelivery Sciences International Inc.	2019206087	Seiko Epson Corporation
2019206023	The Banktech Group Pty Ltd	2019206088	xCraft Enterprises, LLC
2019206024	Ariad Pharmaceuticals, Inc.	2019206089	ICU Medical, Inc.
2019206025	LIN, H.	2019206090	Baker Hughes, a GE Company, LLC
2019206026	Rockhouse International Pty Ltd	2019206091	Sony Corporation
2019206027	Alnylam Pharmaceuticals, Inc.; TAKEDA PHARMACEUTICAL COMPANY LIMITED	2019206092	Soft Robotics, Inc.
2019206028	Caterpillar Inc.	2019206093	NTT DOCOMO, INC.
2019206030	Acceleron Pharma Inc.	2019206095	LG Electronics Inc.
2019206031	Zhejiang Orient Gene Biotech Co.,Ltd; Healgen Scientific Limited	2019206096	Shaanxi University of Technology
2019206032	Vertex Pharmaceuticals Incorporated	2019206097	InterDigital Patent Holdings, Inc.
2019206033	Bruckbauer, W.	2019206098	Suckling, Q.
2019206034	Jorgenson-Watts IP Pty Ltd	2019206099	Smart Wires Inc.
		2019206100	Dale, S.
		2019206101	Apple Inc.

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2019206102 Shaanxi University of Technology
2019206103 Howmedica Osteonics Corp.; The University of Liverpool
2019206104 CUB ELECPARTS INC.
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2019206106 LG Electronics Inc.
2019206107 LG Electronics Inc.
2019206108 LG Electronics Inc.
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2019206110 Aristocrat Technologies Australia Pty Limited
2019206111 Raytheon Company
2019206112 JOSEPH, A.
2019206113 Phoenix Industries Pty Ltd
2019206114 Redmond Company Pty Ltd
2019206115 Ninderry Developments Pty Ltd
2019206116 Arbutus Biopharma Corporation
2019206117 PayPal, Inc.
2019206118 ArQule, Inc.
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2019206121 W.L. Gore & Associates, Inc.
2019206122 NELSON IRRIGATION CORPORATION
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2019206125 Rafael Advanced Defense Systems Ltd.
2019206126 Foundation Medicine, Inc.
2019206127 Spectrum Brands, Inc.
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2019208145 Ventana Medical Systems, Inc.
2019208146 Accenture Global Solutions Limited
2019208147 Thales Holdings UK Plc
2019208148 B&L Biotech, Inc.; Lee, I.
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2019208151 Amazon Technologies, Inc.
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2019208154 Nolangroup S.p.A.
2019208156 DePuy Synthes Products, Inc.
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2019208158 Blackhawk Network, Inc.
2019208159 Byrnes, R.

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Applications listed below were processed through the Patent Office Canberra during the period ending 16 Jul 2019 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) A8 Game Limited (21) 2019100788 (22) 19.07.2019 (54) System and method for facilitating a card game (31) 62/702,010 (32) 23.07.18 (33) US 16/290,339 01.03.19 US 16/144,010 27.09.18 US</p> <hr/> <p>(71) Allsop, P. (21) 2019100772 (22) 17.07.2019 (54) The Beer Gauge</p> <hr/> <p>(71) Australian Workstation Manufacturers Pty Ltd. (21) 2019100786 (22) 19.07.2019 (54) Modular connector (31) 2018902628 (32) 20.07.18 (33) AU</p> <hr/> <p>(71) Barker, W. (21) 2019100767 (22) 16.07.2019 (54) Vehicle security device that locks the steering wheel to the floor gear stick or column change gear stick for both right hand drive and left hand drive vehicles</p> <hr/> <p>(71) BISSELL Inc. (21) 2019100776 (22) 18.07.2019 (54) Ultrasonic cleaning tool and system for cleaning a surface (31) 62/700,620 (32) 19.07.18 (33) US</p> <hr/> <p>(71) Buchanan, J. (21) 2019100768 (22) 16.07.2019 (54) A Compostable Container (31) 2018902646 (32) 22.07.18 (33) AU</p> <hr/> <p>(71) BUGROFF TERMITE MONITORING SYSTEMS PTY LTD (21) 2019100785 (22) 19.07.2019 (54) A termite monitoring and baiting device</p> <hr/> <p>Burgis, A. see Burgis, W. (21) 2019100787</p> <hr/> <p>(71) Burgis, W.; Burgis, A.; Ma, G.; Vo, T. (21) 2019100787 (22) 19.07.2019 (54) A TOILET HYGIENE GEL DISPENSER (31) 2018902711 (32) 26.07.18 (33) AU</p> <hr/> <p>(71) Byrnes, R. (21) 2019100774 (22) 17.07.2019</p>	<p>(54) Solar Power Rebates and Life Events Scenarios</p> <hr/> <p>(71) CHUNG, Y. (21) 2019100790 (22) 21.07.2019 (54) Mobile Air Conditioner</p> <hr/> <p>(71) Dura Composites Limited (21) 2019100783 (22) 19.07.2019 (54) Fixing Cover</p> <hr/> <p>(71) Ferromedica Pty Ltd (21) 2019100771 (22) 17.07.2019 (54) Ferrous Sulphate Formulations and Uses Thereof (31) 2018902578 (32) 17.07.18 (33) AU</p> <hr/> <p>(71) Koekstone IP Ptd Ltd (21) 2019100769 (22) 16.07.2019 (54) A swivelling joint (62) 2014361747</p> <hr/> <p>(71) Li, L. (21) 2019100789 (22) 20.07.2019 (54) A method for bleaching pulp adsorbed with hemicelluloses using hydrogen peroxide</p> <hr/> <p>Ma, G. see Burgis, W. (21) 2019100787</p> <hr/> <p>(71) Manna, U. (21) 2019100770 (22) 16.07.2019 (54) IBS Prevention and Treatment (Internal and on bowel exterior)</p> <hr/> <p>North China University of Science and Technology see Tangshan Harbin Ship Technology Co., Ltd. (21) 2019100778</p> <hr/> <p>(71) Patriot Campers Pty Ltd (21) 2019100764 (22) 15.07.2019 (54) Roof tent and bedding for same (31) 2018904131 (32) 31.10.18 (33) AU</p> <hr/> <p>(71) Sadler, H. (21) 2019100775 (22) 17.07.2019 (54) Secure Receipt Transfer Protocol: Cryptosystem, Communication Protocol, Systems, Methods and Smartphone Applications for End-To-End Encrypted Transfer of Tamper-Resistant</p>	<p>Receipts as an Enabler for Anonymously-Individualized Marketing and Loyalty Management with Preservation of Buyers' Anonymity and Privacy</p> <hr/> <p>(71) Sungrow (Shanghai) Co., Ltd. (21) 2019100766 (22) 16.07.2019 (54) Wall-mounting assembly (31) 201821181762.6 (32) 23.07.18 (33) CN</p> <hr/> <p>(71) TAJ Australia Pty Ltd (21) 2019100763 (22) 15.07.2019 (54) IMPROVED EDGE PROTECTION BRACKET, SYSTEM AND METHOD (31) 2019902452 (32) 10.07.19 (33) AU</p> <hr/> <p>(71) Tangshan Harbin Ship Technology Co., Ltd. (21) 2019100777 (22) 18.07.2019 (54) Child safety collar (31) PCT/ (32) 30.01.19 (33) CN CN2019/073799</p> <hr/> <p>(71) Tangshan Harbin Ship Technology Co., Ltd.; North China University of Science and Technology (21) 2019100778 (22) 18.07.2019 (54) Medical oxygen cannula (31) PCT/ (32) 30.01.19 (33) CN CN2019/073800</p> <hr/> <p>(71) Tangshan Harbin Ship Technology Co., Ltd.; Tianjin Cancer Hospital (21) 2019100779 (22) 18.07.2019 (54) Surgical locator (31) PCT/ (32) 30.01.19 (33) CN CN2019/073801</p> <hr/> <p>(71) Tangshan Harbin Ship Technology Co., Ltd.; Tianjin Cancer Hospital (21) 2019100780 (22) 18.07.2019 (54) Post-surgery tumor locating device (31) PCT/ (32) 30.01.19 (33) CN CN2019/073803</p> <hr/> <p>(71) Tangshan Harbin Ship Technology Co., Ltd. (21) 2019100781 (22) 18.07.2019 (54) Massage bed (31) PCT/ (32) 30.01.19 (33) CN CN2019/073798</p> <hr/> <p>(71) Tayih Kenmos Auto Parts Co., Ltd. (21) 2019100765 (22) 16.07.2019</p>
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Innovation Patent Applications Filed - Name Index cont'd

(54) Connection Member in Vehicle Hollow
Part

(71) The Trustee for AMI UNIT TRUST

(21) 2019100784 (22) 19.07.2019

(54) Emergency Escape Light (EEL)

(31) 2018903918 (32) 16.10.18 (33) AU

Tianjin Cancer Hospital see Tangshan Har-
bin Ship Technology Co., Ltd.

(21) 2019100779

Tianjin Cancer Hospital see Tangshan Har-
bin Ship Technology Co., Ltd.

(21) 2019100780

Vo, T. see Burgis, W.

(21) 2019100787

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2019100763	TAJ Australia Pty Ltd	2019100779	Tangshan Harbin Ship Technology Co., Ltd.; Tianjin Cancer Hospital
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2019100765	Tayih Kenmos Auto Parts Co., Ltd.	2019100781	Tangshan Harbin Ship Technology Co., Ltd.
2019100766	Sungrow (Shanghai) Co., Ltd.	2019100783	Dura Composites Limited
2019100767	Barker, W.	2019100784	The Trustee for AMI UNIT TRUST
2019100768	Buchanan, J.	2019100785	BUGROFF TERMITE MONITORING SYSTEMS PTY LTD
2019100769	Koekstone IP Ptd Ltd	2019100786	Australian Workstation Manufacturers Pty Ltd.
2019100770	Manna, U.	2019100787	Burgis, W.; Burgis, A.; Ma, G.; Vo, T.
2019100771	Ferromedica Pty Ltd	2019100788	A8 Game Limited
2019100772	Allsop, P.	2019100789	Li, L.
2019100774	Byrnes, R.	2019100790	CHUNG, Y.
2019100775	Sadler, H.		
2019100776	BISSELL Inc.		
2019100777	Tangshan Harbin Ship Technology Co., Ltd.		
2019100778	Tangshan Harbin Ship Technology Co., Ltd.; North China University of Science and Technology		

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

Code	Meaning
1	Application Lapsed Section 142(2)(a)
3	Application Lapsed Section 142(2)(c)
4	Application Lapsed Section 142(2)(d)
5	Application Lapsed Section 142(2)(e)
6	Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)/Reg. 8.3(3)
7	Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)
13	Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application Refused
17	Application Lapsed Reg. 22.2B(2)
18	Application Lapsed Reg. 3.2B(3),(5) or (6)
20	Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
21	Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
22	Patent Ceased Section 143A(d), or Expired
23	Patent Ceased Section 143A(e)
24	Application Lapsed Reg. 22.2E(2)
25	Application Lapsed Reg. 22.2I(2)
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted
E	Patents on which an examination has not been requested
F	Patents on which an examination has been requested or report issued
G	Patents Certified
N	Applications not Open to Public Inspection

1998

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 2019204091 (12A)

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2019

2019100639 **Lea, D.** Provisional Number: 2019902551

Assignments before Grant, Section 113

2013

2013351105 Centre National de la Recherche Scientifique; Universite Pierre et Marie Curie (Paris 6); Universite Nice Sophia Antipolis; INSERM (Institut National de la Sante et de la Recherche Medicale); Institut Curie The application has been assigned to **Centre National de la Recherche Scientifique; Universite Nice Sophia Antipolis; Institut Curie; INSERM (Institut National de la Sante et de la Recherche Medicale); Sorbonne Universite**

2014

2014231661 Tsutsui, Shigeki; Stys, Peter The application has been assigned to **Amira Medical Technologies Inc.**

2015

2015210423 Moon, Ronald The application has been assigned to **Wood Modification Technologies Ltd**

2015315432 KL Products Inc. The application has been assigned to **Zoetis Canada Inc.**

2016

2016231067 ProQR Therapeutics II B.V. The application has been assigned to **Wings Therapeutics, Inc.**

2016259908 Medys S.r.l. The application has been assigned to **Imper S.p.A.**

2016265457 ProQR Therapeutics II B.V. The application has been assigned to **Wings Therapeutics, Inc.**

Assignments before Grant, Section 113

2016297534 LuxCath, LLC The application has been assigned to **460Medical, Inc.**

2016302384 University of South Australia The application has been assigned to **Aucentra Therapeutics Pty Ltd**

2016324766 PS Solutions Corp. The application has been assigned to **SoftBank Corp.**

2016340039 Planet Intellectual Property Enterprises Pty Ltd The application has been assigned to **Lumos Diagnostics IP Pty Ltd**

2016345511 Isovoltaic Solinex GmbH; Borealis AG The application has been assigned to **Borealis AG**

2017

2017300789 Mobi, LLC The application has been assigned to **Mobi Acquisition Company, LLC**

2017302659 Holley, Nikolaus; Haddock, Robert; Haddock, Dustin The application has been assigned to **RMH Tech LLC**

2017319228 Electro-Flow Controls Limited The application has been assigned to **Deep Blue Oil & Gas Limited**

2017381411 Imdex Global B.V. The application has been assigned to **REFLEX INSTRUMENTS ASIA PACIFIC PTY LTD**

2017388754 Wohlken, Jay; Kaiser, Bradley; Baldree, Matt; Willis, Greg; Stegall, Greg The application has been assigned to **Idemia Identity & Security USA LLC**

2018

2018264096 Commonwealth of Australia as represented by Department of Industry, Innovation, Climate Change, Science, Research and Tertiary Education The application has been assigned to **Macquarie University**

2018902499 Edelman, David The application has been assigned to **Edelman Projects Pty Ltd**

2019

2019202882 Premium Genetics (UK) Ltd. The application has been assigned to **ABS Global, Inc.**

2019203272 SafeCam Technologies Pty Ltd The application has been assigned to **Sector 4 Management Shareholding Pty Ltd**

2019901348 Smialowska, Alice; Depree, Jonathan; Fonterra Co-Operative Group Limited; Pritchard, Mark The application has been assigned to **Fonterra Co-Operative Group Limited**

Extensions of Time, Section 223

Applications Received

Extensions of Time, Section 223

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

2013

2013254953 **Ash & Lacy Holdings Limited** An application to extend the time from 08 Nov 2018 to 08 Jul 2019 in which to pay a renewal fee has been filed . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2014

2014329393 **PIN Pharma, Inc.** An application to extend the time from 03 Oct 2018 to 03 Jun 2019 in which to pay a continuation fee has been filed . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2014364921 **Pride Mobility Products Corporation** An application to extend the time from 16 Dec 2019 to 16 Jul 2019 in which to pay a continuation fee has been filed . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2014365851 **Pride Mobility Products Corporation** An application to extend the time from 16 Dec 2018 to 16 Jul 2019 in which to pay a continuation fee has been filed . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

2018

2018101009 **Marshall, S.** An application to extend the time from 12 Jun 2019 to 12 Dec 2019 in which to gain certification has been filed . Address for service - Sherri Lyn Marshall 346 Doncaster Rd Balwyn North Melbourne VIC 3104 AU

Applications Allowed - Section 223(2)

2012

2012308274 **DemeRx, Inc.** The time in which to pay the renewal fee has been extended to 14 Apr 2019 . Address for service - A.P.T. Patent and Trade Mark Attorneys PO Box 833 BLACKWOOD SA 5051 AU

2014

2014202753 **Nott, O.** The time in which to pay a renewal fee has been extended to 20 Feb 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2014306883 **The University of Maine System Board of Trustees; Los Alamos National Security, LLC** The time in which to pay a renewal fee has been extended to 08 Mar 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017

2017268505 **De Ridder, D.** The time in which to pay the continuation fee has been extended to 30 Mar 2019 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

Extensions of Time, Section 223

Section 223(1) Allowances

2016

2016216569 **Vertex Pharmaceuticals Incorporated** The time in which to pay the renewal fee has been extended to 13 Mar 2019

Amendments

Applications for Amendment

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

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

2012

2012279995 Progenitor cells of mesodermal lineage **Cell Therapy Limited** The nature of the amendment is as shown in the statement(s) filed 11 Jun 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014

2014222428 Downhole communication **Weatherford Technology Holdings, LLC** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014240083 Modified T lymphocytes **Celgene Corporation** The nature of the amendment is as shown in the statement(s) filed 25 Jun 2019 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2014247941 Nonsteroidal and steroidal compounds with potent androgen receptor down-regulation and anti prostate cancer activity **University of Maryland, Baltimore** The nature of the amendment is as shown in the statement(s) filed 01 Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2014256345 BIO EFFECTIVE KRILL OIL COMPOSITIONS **Aker BioMarine Antarctic AS** The nature of the amendment is as shown in the statement(s) filed 24 Jul 2018 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2014318623 Wilforlide A for overcoming chemotherapy resistance **Western University of Health Sciences** The nature of the amendment is as shown in the statement(s) filed 15 Jul 2019 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2014321128 Tube support **The Gratify Group Pty Limited** The nature of the amendment is as shown in the statement(s) filed 11 Jul 2019 . Address for service - WADESON L 27 101 Collins St MELBOURNE VIC 3000 AU

2014327083 Device and method for reinforcement of a facet **Spinal Elements, Inc.** The nature of the amendment is as shown in the

Amendments

statement(s) filed 17 Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014339136 Process for the preparation of a PDE4 inhibitor **Chiesi Farmaceutici S.p.A.** The nature of the amendment is as shown in the statement(s) filed 24 Jun 2019 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2015

2015249376 Improved methods for manufacturing adoptive cell therapies **Bluebird Bio, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Jun 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015274867 Scheduling the same resource in radio access networks **Airvana LP** The nature of the amendment is as shown in the statement(s) filed 16 Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015296573 Polymer emulsions for use in crude oil recovery **Ecolab USA Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Jul 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2015329798 Fluorescent synthetic retinoids **High Force Research Limited** The nature of the amendment is as shown in the statement(s) filed 15 Jul 2019 . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2015390329 Data sending method and device **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 10 Jul 2019 . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

2016

2016238178 Fluid leak detection methods, systems and apparatus **DripDrone, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2019 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2016377573 Oral care compositions comprising zinc amino acid halides **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016382454 Infrared fluorescent coating compositions **PPG Industries Ohio, Inc. ; The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 11 Jul 2019 . Address for service - MINTER ELLISON Rialto Towers 525 Collins Street Melbourne VIC 3000 AU

2016405264 Double connector for butt-joining two parts **Häfele GmbH & Co KG** The nature of the amendment is as shown in the statement(s) filed 10 Jul 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017

2017201526 Equine Rhinitis vaccine **Boehringer Ingelheim Animal Health USA Inc.** The nature of the amendment is as shown in the

Amendments

statement(s) filed 18 Jul 2019 . Address for service - FB Rice Pty Ltd Level 14 90 Collins St Melbourne VIC 3000 AU

2017227414 Vacuum cleaner **LG Electronics Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2017232156 LIPID –BASED NANOPARTICLES **Alzeca Biosciences, LLC ; Board of Regents of The University of Texas System ; Board of Regents of the University of Houston System** The nature of the amendment is as shown in the statement(s) filed 09 Jul 2019 . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2017258936 Processes for preparing lithium hydroxide **Nemaska Lithium Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2017355762 Digital signage control device, digital signage control program, and digital signage system **Vacan, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Jun 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2018

2018203638 COMPOSITIONS AND METHODS COMPRISING BUPROPION OR RELATED COMPOUNDS AND DEXTROMETHORPHAN **Antecip Bioventures II LLC** The nature of the amendment is as shown in the statement(s) filed 09 Jul 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2018203733 Method for the production of a glycosylated immunoglobulin **F. Hoffmann-La Roche AG ; Chugai Seiyaku Kabushiki Kaisha** The nature of the amendment is as shown in the statement(s) filed 15 Jul 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2018240172 Pyrrolopyrrole compositions as pyruvate kinase (PKR) activators **Forma Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Jul 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Amendments Made

2014

2014231327 **Sunnybrook Research Institute; Conavi Medical Inc.** The nature of the amendment is as shown in the statement filed 24 Apr 2019

2014273848 **Hanns, D.** The nature of the amendment is as shown in the statement filed 13 Mar 2019

2014307821 **Vectura GmbH** The nature of the amendment is as shown in the statement filed 29 Mar 2019

2014321397 **BioMarin Pharmaceutical Inc.** The nature of the amendment is as shown in the statement filed 18 Apr 2019

Amendments

2014356046 **Atlas Copco Airpower N.V.** The nature of the amendment is as shown in the statement filed 29 Mar 2019

2015

2015240520 **Corbin Clinical Resources, LLC** The nature of the amendment is as shown in the statement filed 01 Apr 2019

2015243632 **Syngenta Participations AG** The nature of the amendment is as shown in the statement filed 12 Apr 2019

2015295936 **Akeso Biopharma, Inc.** The nature of the amendment is as shown in the statement filed 12 Apr 2019

2015321522 **Cady, K.** The nature of the amendment is as shown in the statement filed 22 May 2019

2015336927 **Monash University** The nature of the amendment is: Amend the name of the inventor to read Wood, Bayden R.; Heraud, Philip and Perez-Guaita, David

2015342883 **Lysosomal Therapeutics Inc.** The nature of the amendment is: Amend the name of the inventor to read Skerlj, Renato T.; Lansbury, Peter T.; Good, Andrew C.; Bourque, Elyse Marie Josee; Silverman, Richard A.; Krainc, Dimitri and Zheng, Jianbin

2015349306 **Changzhou Fangyuan Pharmaceutical Co., Ltd; Inner Mongolia Puyin Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Yang, Daria; Wang, Haidong and Wang, Huijuan

2016

2016102417 **Stratco (Australia) Pty Limited** The nature of the amendment is as shown in the statement filed 17 Jun 2019

2016204142 **Kao, J.** The nature of the amendment is as shown in the statement filed 29 Mar 2019

2016364627 **Otago Innovation Limited** The nature of the amendment is: Amend the name of the inventor to read Lim, Shen Khoon; Woodfield, Timothy Bryan Francis and Lindberg, Gabriella Christina Johanna

2016372422 **FMC Kongsberg Subsea AS** The nature of the amendment is: Amend the name of the inventor to read Haug, Fred-Olav and Andenes, Jan Reidar

2016434529 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read MULTIMEDIA DATA PLAYING METHOD AND TERMINAL DEVICE

2017

2017202870 **POLICH, N.** The nature of the amendment is as shown in the statement filed 23 Apr 2019

2017215797 **Nanjing Junli Tech. Co. Ltd.** The nature of the amendment is: Amend the invention title to read Automatic Water Retaining Device

2017221826 **Berkeley Lights, Inc.** The nature of the amendment is: Amend the name of the inventor to read CHAPMAN, Kevin T.;

Amendments

KHANDROS, Igor Y.; MATHIEU, Gaetan L.; NEVILL, Tanner J. and WU, Ming C.

2017237758 **Komatsu Ltd.** The nature of the amendment is as shown in the statement filed 23 Apr 2019

2017240150 **Kite Pharma, Inc.** The nature of the amendment is: Amend the name of the inventor to read Wiltzius, Jed; Alvarez Rodriguez, Ruben and Belk, Jonathan

2017266930 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Chaudhri, Imran A.; Anzures, Freddy A.; Dellinger, Richard R.; Griffin, Bradley W.; Jon, Tiffany S.; Kar-unamuni, Chanaka G.; King, Nicholas V.; Mohseni, Daamun; Pham, Hoan; Tyler, William M.; Wan, Wan Si; Yerkes, Giancarlo; Conolly, Bethany B. and Adler, Darin B.

2017267178 **Viega Technology GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2019

2017301079 **China University of Mining and Technology** The nature of the amendment is: Amend the invention title to read Supporting Method of An Extensible Reaming Self-Anchoring Anchor Rod

2017317351 **Nissan Chemical Corporation; Tokyo Metropolitan University** The nature of the amendment is: Amend the name of the inventor to read Kawakami, Hiroyoshi; Tanaka, Manabu; Kameyama, Yuri; Kudo, Yuki; Mikami, Hiroto; Isaji, Tadayuki; Odaka, Kazutoshi and Kikuchi, Takamasa

2017331648 **Aichi Co., Ltd.** The nature of the amendment is: Amend the invention title to read Chair and structure body thereof

2017347778 **University Of South Florida** The nature of the amendment is: Amend the name of the inventor to read Ari D'Agostino, Csilla; D'Agostino, Dominic Paul and Dean, Jay B.

2017347790 **The Chinese University of Hong Kong; Grail, Inc.** The nature of the amendment is: Amend the name of the inventor to read Namsaraev, Eugeni; Lo, Yuk-Ming Dennis; Chiu, Rossa Wai Kwan; Chan, Kwan Chee; Jiang, Peiyong; Sun, Kun and Lam, Wai Kei

2017347825 **Integrated Nano-Technologies, Inc.** The nature of the amendment is: Amend the name of the inventor to read Connolly, Dennis M.; Murante, Richard S. and Wescott, Nathaniel E.

2017362721 **Potenza Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read HICKLIN, Daniel; SEIDEL-DUGAN, Cynthia; WINSTON, William; SALMERON-GARCIA, Jose-Andres; BRODKIN, Heather; KLEFFEL, Sonja and NIELSON, Nels P.

2017369723 **Sanofi** The nature of the amendment is: Amend the name of the inventor to read Kadereit, Dieter; Wagner, Michael; Olpp, Thomas; Meyer, Nino; Bossart, Martin; Evers, Andreas; Sakhaii, Peyman; Dhal, Pradeep; Stefano, James; Konowicz, Paul and Poth, Nils

2017371390 **Virotec Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Clark, Malcolm William and Sheeran, Brian

Amendments

2017373147 **Zhongchao Special Security Technology Co., Ltd; China Banknote Printing and Minting Corp.** The nature of the amendment is: Amend the invention title to read Security element and security product

2017373239 **Crystal Pharmaceutical (Suzhou) Co., Ltd.** The nature of the amendment is: Amend the invention title to read Crystal-line forms of a bromodomain and extraterminal protein inhibitor drug, processes for preparation thereof, and use thereof

2017375855 **China University of Mining and Technology** The nature of the amendment is: Amend the invention title to read ACOUSTO-ELECTRIC AND GAS REAL-TIME AUTOMATIC MONITORING SYSTEM AND METHOD FOR COAL-ROCK DYNAMIC DISASTER

2017376458 **Cove Bio Llc** The nature of the amendment is as shown in the statement filed 19 Jul 2019

2017376517 **Crystal Pharmaceutical (Suzhou) Co., Ltd.** The nature of the amendment is: Amend the invention title to read Novel crystalline forms of {[5-(3-chlorophenyl)-3-hydroxypyridine-2-carbonyl] amino} acetic acid and processes for preparation thereof

2017378044 **Dow AgroSciences LLC** The nature of the amendment is: Amend the invention title to read Method of preparing benzyl 4-amino-3-chloro-5-fluoro-6-(4-chloro-2-fluoro-3-methoxyphenyl)picolinate

2017378531 **Ishida Co., Ltd.** The nature of the amendment is: Amend the invention title to read BAG MAKING AND PACKAGING MACHINE

2017379041 **Betta Pharmaceuticals Co., Ltd** The nature of the amendment is: Amend the invention title to read BENZIMIDAZOLE DERIVATIVES, PREPARATION METHODS AND USES THEREOF

2017385611 **Johann Wolfgang Goethe-Universität Frankfurt am Main** The nature of the amendment is as shown in the statement filed 28 Jun 2019

2017386331 **GS Yuasa International Ltd.** The nature of the amendment is: Amend the invention title to read POWER SUPPLY APPARATUS, METHOD FOR CONTROLLING POWER SUPPLY APPARATUS, POWER SUPPLY SYSTEM, AND COMMUNICATION BASE STATION BACKUP SYSTEM

2017386695 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Control information sending method and apparatus, and control information receiving method and apparatus

2017387829 **Waldner Laboreinrichtungen GmbH & Co. Kg** The nature of the amendment is: Amend the invention title to read Fume cupboard with wall jets

2017388691 **Nihon Nohyaku Co., Ltd.** The nature of the amendment is: Amend the invention title to read 4H-pyrrolopyridine compound or salt thereof, agricultural and horticultural insecticide comprising the compound or the salt, and method for using the insecticide

2017388692 **Nihon Nohyaku Co., Ltd.** The nature of the amendment is: Amend the invention title to read Oxime group-containing condensed heterocyclic compound or salt thereof, agricultural and horticultural

Amendments

tural insecticide comprising the compound or the salt, and method for using the insecticide

2017390991 **Dainihon Jochugiku Co., Ltd.** The nature of the amendment is: Amend the invention title to read Insect Pest Control Product and Insect Pest Control Method

2017394729 **Sysmex Corporation** The nature of the amendment is as shown in the statement filed 17 Jul 2019

2017403852 **NEC Corporation** The nature of the amendment is: Amend the invention title to read POWER MANAGEMENT APPARATUS, POWER MANAGEMENT METHOD, AND PROGRAM

2018

2018200022 **ServiceNow, Inc.** The nature of the amendment is: Amend the priority details to read 15/588,126 05 May 2017 US

2018200571 **Advent Bio Holdings LLC; The Regents of the University of Colorado, a Body Corporate; Konkuk University** The nature of the amendment is: Amend the name of the inventor to read DINARELLO, Charles A. and KIM, Soohyum

2018213593 **Nippon Steel Corporation** The nature of the amendment is: Amend the invention title to read Steel material and method for producing steel material

2018215840 **Hanmi Pharm. Co., Ltd.** The nature of the amendment is: Amend the invention title to read Long-Acting Conjugate Of A Physiologically Active Material And Use Thereof

2018231464 **Nippon Steel Corporation; Vallourec Oil and Gas France** The nature of the amendment is: Amend the invention title to read Threaded connection for oil well

2018260802 **Hong Jin Hardware Corporation** The nature of the amendment is: Amend the priority details to read 107129189 22 Aug 2018 TW

2018308076 **LG Chem, Ltd.** The nature of the amendment is: Amend the invention title to read BATTERY MODULE, AND BATTERY PACK AND ENERGY STORAGE SYSTEM INCLUDING THE SAME

2018310053 **LG Chem, Ltd.** The nature of the amendment is: Amend the invention title to read BATTERY MODULE, AND BATTERY PACK AND ENERGY STORAGE SYSTEM INCLUDING THE SAME

2019

2019100653 **Marine Stainless & Alloy Solutions** The nature of the amendment is: Amend the name of the inventor to read Tuesley, Tony

2019204275 **Frutarom Ltd.** The nature of the amendment is: Amend the priority details to read 201810637097.5 20 Jun 2018 CN

2019204511 **Novadaq Technologies Inc.** The nature of the amendment is: Amend the name of the inventor to read Moore, Frederick Allen; Lamprecht, Anton Walter; Otsig, Lesley Myron; Westwick, Paul Roald; Zulkafly, Muhammad Nasir Al-din Bin; Murray, Gavin Michael; Tynan, Adam John; Cameron, James Elliott; Browne, Gregory Vincent and Fontaine, Isabelle

Amendments

2019204782 **RIRRUP Company S.A.** The nature of the amendment is: Amend the priority details to read EP18185492.8 25 Jul 2018 EP and EP18185015.7 23 Jul 2018 EP

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

2004

2004267873 **Irricoropharm Pty Ltd** The name of the patentee has been altered to **IRP Health Pty Ltd**

2010

2010238369 **Imperial Innovations Limited ; Bob Martin (UK) Ltd** The name of the patentee has been altered to **Bob Martin (UK) Ltd; IP2IPO Innovations Limited**

2012

2012247889 **Saueressig GmbH + Co. KG** The name of the patentee has been altered to **Matthews International GmbH**

2012277548 **Mitralix Ltd** The name of the patentee has been altered to **Mitralix Ltd.**

2013

2013370983 **Christine Muehlenthaler ; Axel Neubauer ; Brian Martinson ; Arun Iyer ; Boehringer Ingelheim Vetmedica GmbH ; Dianna Jordan** The name of the applicant has been altered to **Boehringer Ingelheim Vetmedica GmbH**

2014

2014298505 **Ganymed Pharmaceuticals AG; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH; BioNTech AG** The name of the applicant has been altered to **Ganymed Pharmaceuticals GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH; BioNTech AG**

2015

2015295104 **Direct Healthcare Services Limited** The name of the applicant has been altered to **Direct Healthcare Group Limited**

2015355211 **Neurohabilitation Corporation** The name of the patentee has been altered to **Helius Medical, Inc**

2015355212 **Neurohabilitation Corporation** The name of the patentee has been altered to **Helius Medical, Inc**

2016

2016268224 **Mar Cor Purification** The name of the applicant has been altered to **Mar Cor Purification, Inc.**

2017

2017200503 **Mitralix Ltd** The name of the patentee has been altered to **Mitralix Ltd.**

2017203305 **TELEFLEX LIFE SCIENCES** The name of the patentee has been altered to **TELEFLEX LIFE SCIENCES UNLIMITED COMPANY**

Amendments

2017218934 Neurohabilitation Corporation The name of the patentee has been altered to **Helius Medical, Inc**

2017228517 Neurohabilitation Corporation The name of the patentee has been altered to **Helius Medical, Inc**

2017230870 CBmed GmbH Center for Biomarker Research in Medicine ; JR - Joanneum Research Forschungsgesellschaft mbH Health ; LBI-LVR – Ludwig Boltzmann Institute Lung Vascular Research of the Ludwig Boltzmann Gesellschaft GmbH ; MUG – Universitätsklinik für Innere Medizin, Medizinische Universität Graz The name of the applicant has been altered to **CBmed GmbH Center for Biomarker Research in Medicine; JOANNEUM RESEARCH Forschungsgesellschaft mbH; LBI-LVR – Ludwig Boltzmann Institute Lung Vascular Research of the Ludwig Boltzmann Gesellschaft GmbH; Medizinische Universität Graz**

2017276270 Neurohabilitation Corporation The name of the patentee has been altered to **Helius Medical, Inc**

2017302635 Flx Bio, Inc. The name of the applicant has been altered to **RAPT Therapeutics, Inc.**

2017362048 Ansaldo STS SpA The name of the applicant has been altered to **Hitachi Rail STS**

2017370226 Shangahi Institutes for Biological Sciences, Chinese Academy of Sciences The name of the applicant has been altered to **Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences**

2017417166 Avent, Inc. The name of the applicant has been altered to **O&M Halyard International Unlimited Company**

2018

2018204184 Neurohabilitation Corporation The name of the patentee has been altered to **Helius Medical, Inc**

2018240050 TTI (Macao Commercial Offshore) Limited The name of the applicant has been altered to **TECHTRONIC CORDLESS GP**

2018247259 Neurohabilitation Corporation The name of the applicant has been altered to **Helius Medical, Inc**

2018902525 Genome.One Pty Ltd The name of the applicant has been altered to **G4 Garvan Pty Ltd**

2019

2019200175 Neurohabilitation Corporation The name of the applicant has been altered to **Helius Medical, Inc**

2019202756 Lightspeed Systems, Inc. The name of the applicant has been altered to **LIGHTSPEED SOLUTIONS, LLC**

2019203615 Ozroll IP Pty Ltd; Blundell, David The name of the applicant has been altered to **Swart, A.; Motley, G.; Coulson, J.; Blundell, D.**

2019204870 Early Bird Marketplace Pty Ltd The name of the applicant has been altered to **Early Birds Marketplace Pty Ltd**

Amendments

2019204958 Griffith Hack The name of the applicant has been altered to **DEKA Products Limited Partnership**

2019902247 Stocks Block Pty Ltd The name of the applicant has been altered to **Stocks Blocks Pty Ltd**

Applications Open to Public Inspection

Name Index

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

(71) Acceleron Pharma, Inc.
 (11) AU-A-2019204979
 (21) 2019204979 (22) 11.07.2019
 (54) ENDOGLIN POLYPEPTIDES AND USES THEREOF
 (51) Int. Cl.
C07K 14/515 (2006.01)
 (43) 01.08.2019
 (62) 2017201711
 (72) Grinberg, Asya; Castonguay, Roselyne; Werner, Eric; Kumar, Ravindra
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019200124
 (21) 2019200124 (22) 09.01.2019
 (54) PREDICTING LINKS IN KNOWLEDGE GRAPHS USING ONTOLOGICAL KNOWLEDGE
 (51) Int. Cl.
G06N 5/00 (2006.01)
 (31) 15/872,227 (32) 16.01.18 (33) US
 (43) 01.08.2019
 (72) COSTABELLO, Luca; LECUE, Freddy
 (74) Murray Trento & Associates Pty Ltd

(71) Acerus Biopharma Inc.
 (11) AU-A-2019203400
 (21) 2019203400 (22) 15.05.2019
 (54) CONTROLLED RELEASE NASAL TESTOSTERONE GELS, METHODS AND PRE-FILLED MULTI-DOSE APPLICATOR SYSTEMS FOR PERNASAL ADMINISTRATION
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/568 (2006.01)
A61K 47/34 (2006.01)
A61K 47/44 (2006.01)
A61P 5/26 (2006.01)
 (43) 01.08.2019
 (62) 2017204182,2019203067
 (72) Kreppner, Wayne; Fogarty, Siobhan; Oberegger, Werner; Maes, Paul José Pierre Marie
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Airvana LP
 (11) AU-A-2019205993
 (21) 2019205993 (22) 16.07.2019
 (54) Scheduling the same resource in radio access networks
 (51) Int. Cl.
H04W 72/04 (2009.01)
H04W 88/08 (2009.01)

(43) 01.08.2019
 (62) 2015274867
 (72) Barabell, Arthur J.; Eyuboglu, Vedat; Mahalingam, Nagi Jayaraman; Raghohthaman, Balaji; Sandberg, Stuart; Ahmadi, Sassan
 (74) Davies Collison Cave Pty Ltd

(71) Allergan Pharmaceuticals International Limited
 (11) AU-A-2019204972
 (21) 2019204972 (22) 11.07.2019
 (54) Regeneration of damaged tissue
 (51) Int. Cl.
A61K 38/39 (2006.01)
A61B 17/03 (2006.01)
A61P 17/02 (2006.01)

(43) 01.08.2019
 (62) 2014306362
 (72) Weiss, Anthony Steven
 (74) FPA Patent Attorneys Pty Ltd

(71) Alltruck Bodies Pty Ltd
 (11) AU-A-2019200128
 (21) 2019200128 (22) 09.01.2019
 (54) SLIDABLE LOAD RESTRAINT GATE
 (51) Int. Cl.
B60P 7/14 (2006.01)
B60P 1/64 (2006.01)
B60P 7/13 (2006.01)
B60P 7/15 (2006.01)
B62D 33/04 (2006.01)

(31) 2018900161 (32) 18.01.18 (33) AU
 (43) 01.08.2019
 (72) ROMANO, Tony; MITROUSIS, George
 (74) Jones Tulloch

(71) Alnylam Pharmaceuticals, Inc.
 (11) AU-A-2019206020
 (21) 2019206020 (22) 16.07.2019
 (54) Assays and methods for determining activity of a therapeutic agent in a subject
 (51) Int. Cl.
C12N 15/113 (2010.01)
C12Q 1/68 (2006.01)
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C03C 17/00 (2006.01)
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C08F 279/02 (2006.01)
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H04N 19/593 (2014.01)

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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
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G02F 1/01 (2006.01)
B60J 3/04 (2006.01)
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E04G 21/14 (2006.01)
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B60P 1/36 (2006.01)
B65G 13/00 (2006.01)
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A61K 39/395 (2006.01)
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C07D 487/04 (2006.01)
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B60C 5/14 (2006.01)
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 assembly structure thereof

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G06F 3/0481 (2013.01)
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(74) Wallington-Dummer

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(21) 2019205009 **(22)** 12.07.2019
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(51) Int. Cl.
G01N 33/50 (2006.01)
G01N 33/564 (2006.01)
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(21) 2018279061 **(22)** 17.12.2018
(54) PHOTOVOLTAIC SYSTEM FOR GENERATING ELECTRICITY WITH AN AUXILIARY CHARGING MODULE
(51) Int. Cl.
H01L 31/042 (2014.01)
H02S 20/32 (2014.01)
(31) 18382022 **(32)** 18.01.18 **(33)** EP
(43) 01.08.2019
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(74) Fraser Old & Sohn

(71) Specified Technologies Inc.
(11) AU-A-2019200304
(21) 2019200304 **(22)** 17.01.2019
(54) Self-sealing membrane sleeve assembly
(51) Int. Cl.
F16L 5/02 (2006.01)
(31) 62/618,723 **(32)** 18.01.18 **(33)** US
16/249,108 16.01.19 US
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(74) Watermark Intellectual Property Pty Ltd

(71) Spinal Elements, Inc.
(11) AU-A-2019206045
(21) 2019206045 **(22)** 17.07.2019
(54) Device and method for reinforcement of a facet
(51) Int. Cl.
A61B 17/70 (2006.01)
(43) 01.08.2019
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(21) 2019205022 **(22)** 12.07.2019
(54) WIND TURBINE APPARATUSES
(51) Int. Cl.
F03D 3/00 (2006.01)
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(51) Int. Cl.
A63H 13/02 (2006.01)
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(62) 2017202931,2017219164
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(21) 2019206050 **(22)** 17.07.2019
(54) Electromagnetic field adjustment for proximity detection
(51) Int. Cl.
G08B 21/00 (2006.01)
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(62) 2017202842
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(74) Griffith Hack

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(54) DOWNHOLE TOOL INCLUDING A RESETTABLE PLUG WITH A FLOW-THROUGH VALVE
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E21B 33/12 (2006.01)
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(51) Int. Cl.
B30B 5/06 (2006.01)
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G06F 21/50 (2013.01)
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H04L 29/06 (2006.01)
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(62) 2017204110
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 (51) Int. Cl.
A61L 2/10 (2006.01)
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G06F 16/00 (2019.01)
G06F 16/24 (2019.01)
G06N 5/00 (2006.01)
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A47J 44/00 (2006.01)
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F16J 15/10 (2006.01)
F02M 61/14 (2006.01)
 (31) 2018-005629 (32) 17.01.18 (33) JP
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 (51) Int. Cl.
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C07K 16/46 (2006.01)
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 (21) 2019204921 (22) 09.07.2019
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 (51) Int. Cl.
C07K 14/725 (2006.01)
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
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 (21) 2019204925 (22) 09.07.2019
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(71) University of Hawaii
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 (21) 2019204993 (22) 11.07.2019
 (54) Fabry-Perot Fourier transform spectrometer
 (51) Int. Cl.
G01J 3/45 (2006.01)
 (43) 01.08.2019
 (62) 2017219008
 (72) LUCEY, Paul
 (74) Spruson & Ferguson

(71) Vertex Pharmaceuticals Incorporated
 (11) AU-A-2019206032
 (21) 2019206032 (22) 17.07.2019
 (54) Radiolabelled derivatives of a 2-amino-6-fluoro-N-[5-fluoro-pyridin-3-yl]-pyrazolo[1,5-a]pyrimidin-3-carboxamide

compound useful as ATR kinase inhibitor, the preparation of said compound and different solid forms thereof
 (51) Int. Cl.
C07D 487/04 (2006.01)
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 (62) 2015271030
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 (74) Baldwins Intellectual Property

(71) Visa International Service Association
 (11) AU-A-2019204971
 (21) 2019204971 (22) 11.07.2019
 (54) System and methods for online/offline synchronization
 (51) Int. Cl.
G06Q 20/36 (2012.01)
G06Q 20/02 (2012.01)
G06Q 20/06 (2012.01)
G06Q 20/08 (2012.01)
G06Q 40/02 (2012.01)
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 (72) Zhang, Zhiqiang
 (74) FPA Patent Attorneys Pty Ltd

(71) Weatherford Technology Holdings, LLC
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 (21) 2019205001 (22) 11.07.2019
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E21B 23/00 (2006.01)
 (43) 01.08.2019
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(71) Wiatkowski, H.; Wiatkowski, J.
 (11) AU-A-2019206015
 (21) 2019206015 (22) 16.07.2019
 (54) A Fishing Lure Organiser
 (51) Int. Cl.
A01K 97/06 (2006.01)
B65D 81/05 (2006.01)
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 (62) 2014202534
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 (74) HopgoodGanim

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 (54) Video call center
 (51) Int. Cl.
H04N 7/15 (2006.01)

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 (62) 2017204840
 (72) WOLZIEN, Thomas R.
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(71) Wuxi Hisky Medical Technologies Co., Ltd.; Beijing Friendship Hospital, Capital Medical University

(11) AU-A-2019204997
 (21) 2019204997 (22) 11.07.2019
 (54) METHOD AND SYSTEM FOR HEALTH CONDITION ANALYSIS BASED ON ELASTICITY DETECTION DEVICE

(51) Int. Cl.
G16H 40/00 (2018.01)
G16H 10/60 (2018.01)
G16H 50/00 (2018.01)

(43) 01.08.2019
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 (74) Madderns Pty Ltd

Xuzhou Zhirun Mining Equipment Science and Technology Co.,Ltd see China University of Mining and Technology
 (21) 2018330959

(71) Xyleco, Inc.
 (11) AU-A-2019205997
 (21) 2019205997 (22) 16.07.2019
 (54) Conversion of Biomass
 (51) Int. Cl.
C12P 19/02 (2006.01)

(43) 01.08.2019
 (62) 2017219004
 (72) Cooper, Christopher; Medoff, Marshall; Khan, Jihan; Masterman, Thomas
 (74) WRAYS PTY LTD

(71) Xyleco, Inc.
 (11) AU-A-2019206008
 (21) 2019206008 (22) 16.07.2019
 (54) Fibrous materials and composites
 (51) Int. Cl.
B02C 18/14 (2006.01)
B02C 19/00 (2006.01)
B29D 99/00 (2010.01)
B02C 18/00 (2006.01)

(43) 01.08.2019
 (62) 2018200906
 (72) MEDOFF, Marshall
 (74) Spruson & Ferguson

(71) YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD.

(11) AU-A-2019204974
 (21) 2019204974 (22) 11.07.2019
 (54) Restoration of the CFTR function by splicing modulation

(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/7088 (2006.01)
A61P 11/00 (2006.01)

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 (62) 2013319788
 (72) Kerem, Batsheva; Price, Loren; Tur Sinai, Michal; Wilton, Stephen Donald; Fletcher, Sue
 (74) Collison & Co

(71) Zambelli Imagineering Pty Ltd
 (11) AU-A-2019204882
 (21) 2019204882 (22) 08.07.2019
 (54) System, Method and Station for landing of a Drone

(51) Int. Cl.
B64F 1/36 (2017.01)
B64C 39/02 (2006.01)
E01F 3/00 (2006.01)
E04H 6/44 (2006.01)

(43) 01.08.2019
 (62) 2018346997
 (72) Zambelli, Kate
 (74) IP& Pty Ltd

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2018206755	SW Energy Technologies	2019204990	Huawei Technologies Co., Ltd.
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2018264105	Fushang Co., Ltd.	2019204993	University of Hawaii
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2018282429	Covidien LP	2019204997	Wuxi Hisky Medical Technologies Co., Ltd.; Beijing Friendship Hospital, Capital Medical University
2018286605	SMALL, W.K.	2019204999	Wolzien LLC
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2019100675	2019100685	2019100675	2019100704	
<u>A63B 71 /-</u>	<u>C22B 34 /-</u>	<u>F16B 12 /-</u>	<u>G09F 7 /-</u>	
2019100688	2019100569	2019100479	2019100702	
<u>B09B 3 /-</u>	<u>D21H 19 /-</u>	<u>F16B 41 /-</u>	<u>H01R 24 /-</u>	
2019100661	2019100703	2015101959	2019100720	
<u>B09C 1 /-</u>	<u>D21H 21 /-</u>	<u>F16K 11 /-</u>	<u>H01R 4 /-</u>	
2019100661	2019100703	2019100670	2019100720	
<u>B32B 27 /-</u>	<u>D21H 25 /-</u>	<u>F16K 31 /-</u>	<u>H02G 3 /-</u>	
2019100703	2019100703	2014101653	2019100675 2019100699	
<u>B65D 25 /-</u>	<u>D21H 27 /-</u>	<u>F16K 37 /-</u>	<u>H02J 3 /-</u>	
2019100646	2019100703	2014101653	2019100709	
<u>B65D 81 /-</u>	<u>E01F 15 /-</u>	<u>F16L 5 /-</u>	<u>H02J 9 /-</u>	
2019100646	2015101961	2019100675	2019100709	

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<p>(71) Alert Innovation Inc. (11) AU-A-2018215234 (21) 2018215234 (22) 31.01.2018 (54) Packing by destination for automated fulfilled goods (51) Int. Cl. G06Q 10/08 (2012.01) G06Q 30/06 (2012.01) (87) WO2018/144625</p>	<p>(71) Amgen Inc. (11) AU-A-2018210301 (21) 2018210301 (22) 16.01.2018 (54) Injection devices and related methods of use and assembly (51) Int. Cl. A61M 5/32 (2006.01) A61M 5/158 (2006.01) (87) WO2018/136398 (31) 62/447,174 (32) 17.01.17 (33) US</p>	<p>(71) Ariana Holdings Pty Ltd (11) AU-A-2018213405 (21) 2018213405 (22) 25.01.2018 (54) Chemical applicator for plant material (51) Int. Cl. A01M 21/04 (2006.01) A01G 7/06 (2006.01) (87) WO2018/137000 (31) 2017901692 (32) 08.05.17 (33) AU 2017900242 27.01.17 AU (43) 02.08.2018 (72) Rad, Omid; Campbell, George (74) Summit IP</p>
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(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
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A61B 10/02 (2006.01)
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(54) Mildew resistant basil plants
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A01H 1/04 (2006.01)
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(43) 19.07.2018
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(54) Emulsified fatty acids
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A61K 9/107 (2006.01)
A61K 31/20 (2006.01)
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62/436,634 20.12.16 US
(43) 28.06.2018
(72) Nguyen, Peter
(74) WRAYS PTY LTD
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(11) AU-A-2017382915
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(54) Process for start-up of a multizone circulating reactor
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C08F 2/01 (2006.01)
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C08F 110/02 (2006.01)
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(74) Madderns Pty Ltd
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(11) AU-A-2018219385
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(54) Orthopaedic foot bed and method for producing an orthopaedic foot bed
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A43B 7/14 (2006.01)
A43B 17/00 (2006.01)
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(72) Bäumer, Christoph
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(51) Int. Cl.
A01N 43/653 (2006.01)
A01P 3/00 (2006.01)
A01P 21/00 (2006.01)
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- (71)** Beckman Coulter, Inc.
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(21) 2018209435 **(22)** 17.01.2018
(54) Swinging bucket centrifuge
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B04B 5/04 (2006.01)
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B65G 47/71 (2006.01)
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(54) Closed system stress resistant membrane
(51) Int. Cl.
A61J 1/14 (2006.01)
A61M 5/162 (2006.01)
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(54) Power supply rectification circuit for electronic tag
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G06K 19/077 (2006.01)
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(74) Madderns Pty Ltd
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(54) Single fluorescent dye based sequencing method
(51) Int. Cl.
C12Q 1/68 (2018.01)
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(74) Davies Collison Cave Pty Ltd
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- (71)** Bicasa S.r.l.
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(51) Int. Cl.
B08B 15/02 (2006.01)
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(74) A.P.T. Patent and Trade Mark Attorneys
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C12M 1/00 (2006.01)
B01L 3/00 (2006.01)
C12Q 1/00 (2006.01)
G01N 33/00 (2006.01)
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 (51) Int. Cl.
A61F 2/40 (2006.01)
A61B 17/86 (2006.01)
A61F 2/30 (2006.01)
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- (71) Bioness Inc.
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 (54) Methods and apparatus for body weight support system
 (51) Int. Cl.
A61H 3/00 (2006.01)
A63B 24/00 (2006.01)
A63B 69/00 (2006.01)
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 (54) Expansion unit for installation in a refrigerant circuit
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F25B 11/02 (2006.01)
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C07D 487/04 (2006.01)
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- (71) Bottle Go Pty Ltd
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B65D 51/28 (2006.01)
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B66C 17/00 (2006.01)
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- (71) Cainiao Smart Logistics Holding Limited
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B65B 17/00 (2006.01)
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A61K 31/05 (2006.01)
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A61K 36/185 (2006.01)
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 (72) Moreo, Pietro; Sassi, Fabio
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 C01C 1/04 (2006.01)
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 (74) MINTER ELLISON

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 C12P 21/00 (2006.01)
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H01M 10/44 (2006.01)
H02S 40/38 (2014.01)
H04B 3/54 (2006.01)
H04L 29/06 (2006.01)
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C02F 1/461 (2006.01)
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G06F 15/16 (2006.01)
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(54) Method and system for providing artificial intelligence analytic (AIA) services for performance prediction
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G06Q 50/30 (2012.01)
B60R 11/04 (2006.01)
B60W 50/00 (2006.01)
G05D 1/00 (2006.01)
G06N 99/00 (2010.01)
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G06Q 50/30 (2012.01)
G06F 15/16 (2006.01)
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(74) Davies Collison Cave Pty Ltd
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- (71)** Xylem Europe GmbH
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F16D 1/097 (2006.01)
B01F 7/00 (2006.01)
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C05D 9/00 (2006.01)
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2016432983	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2017383107	Capricornia Contact Lens Pty Ltd
2016433266	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2017383122	Kloepfer, M.; Bult, J.
2016433300	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017383372	Heat and Control, Inc.
2016433961	Ri, B.; Ri, K.; Ri, D.	2017384134	Merck Patent GmbH
2016434165	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2017384425	Nanobiotix
2016434922	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2017384518	Nanobiotix
2017370226	Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences	2017384538	Nanobiotix
2017372589	Denis, D.	2017385424	BGI Shenzhen
2017374402	LG Electronics Inc.	2017385579	LG Electronics Inc.
2017374541	Beijing Smartchip Microelectronics Company Limited; State Grid Information A Telecommunication Group Co., Ltd.; State Grid Corporation Of China	2017385977	Cellix Bio Private Limited
2017374721	CStone Pharmaceuticals; Medshine Discovery Inc.	2017387061	GE Infrastructure Sensing, LLC
2017374921	Ropetrans AG	2017388059	Marino, J.; Elbanna, J.
2017374947	L'Università degli Studi di Padova; Fondazione Città della Speranza - Onlus	2017388204	Shoreline Biome, LLC
2017374966	Factor Financial Analytics Pty Ltd	2017388339	Two Cells Co., Ltd.; Hiroshima University
2017375358	Hangzhou Great Star Industrial Co., Ltd.; Haining Sheffield Knives Co., Ltd.	2017388356	JUUL Labs, Inc.
2017375712	Merck Patent GmbH	2017388945	Mitsui Chemicals, Inc.
2017376599	Janssen Pharmaceutica NV	2017389025	Sharp Kabushiki Kaisha; FG Innovation Company Limited
2017376793	Global Tel*Link Corp.	2017390523	Daewon Electric Co., Ltd.; Wochang Electric Power Co., Ltd.; Sedae Electric Co., Ltd.
2017376799	Global Tel*Link Corp.	2017391378	Huawei Technologies Co., Ltd.
2017376835	Field Orthopaedics Pty Ltd	2017391782	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017377660	Bottle Go Pty Ltd	2017391789	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
2017377668	Starpartner Pty Ltd	2017391825	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017377796	Karatbars International GmbH	2017391826	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017377839	Muanchart, M.	2017392578	Fuji Corporation
2017377840	Muanchart, M.	2017392727	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017378869	Waymo LLC	2017392966	UPL LTD
2017378988	Barlean's Organic Oils, LLC	2017393023	DPKL
2017378996	Vista Outdoor Operations LLC	2017394428	Shanghai Marine Diesel Engine Research Institute
2017379420	Point Pod Pty. Ltd.	2017394478	Treeway TW001 B.V.
2017379847	Tolero Pharmaceuticals, Inc.	2017394645	Omnio, Inc.
2017380282	Orion Corporation	2017394729	Sysmex Corporation
2017380788	Treiber Trays Composites GmbH	2017394741	Hanwha Corporation
2017381492	Xylem Europe GmbH	2017394781	Kamen, R.
2017381715	Isca Management Ltd.	2017394846	Wisconsin Alumni Research Foundation
2017381762	Evogene Ltd.	2017394951	Essity Hygiene and Health Aktiebolag
2017381768	Groupon, Inc.	2017395011	Farmer, C.; Maras, T.
2017381774	Steils, J.	2017395092	Satake Corporation; Mechano Transformer Corporation
2017381876	Mirekaja A.G.	2017396370	BITZER Kühlmaschinenbau GmbH
2017382040	Gedore-Werkzeugfabrik GmbH & Co. KG	2017396763	Medallion Therapeutics, Inc.
2017382294	Mavupharma, Inc.	2017396764	Medallion Therapeutics, Inc.
2017382296	The Alfred E. Mann Foundation for Scientific Research	2017396976	Scot Young Research Limited
2017382297	Mavupharma, Inc. Mavupharma, Inc.	2017397003	Telefonaktiebolaget LM Ericsson (publ)
2017382375	bioMerieux, Inc.; Monroe, N.; O'Bear, R.; Livingston, B.; Yerbic, P.	2017397009	Telefonaktiebolaget LM Ericsson (publ)
2017382381	Xevo Inc.	2017397787	GEA Process Engineering A/S
2017382384	The Texas A&M University System	2017398101	Janssen Biotech, Inc.
2017382388	Xevo Inc.	2017399126	DuluxGroup (Australia) Pty Ltd
2017382448	Xevo Inc.	2017400226	Scheppach Fabrikation von Holzbearbeitungsmaschinen GmbH
2017382582	Zdroje Zeme a.s.	2017400335	GEA Scan-Vibro A/S
2017382723	Sarepta Therapeutics, Inc.	2017402155	Liu, J.; Nippon Zoki Pharmaceutical Co., Ltd.
2017382741	Sarepta Therapeutics, Inc.	2017402188	Covidien LP
2017382773	Sarepta Therapeutics, Inc.	2017402657	Frank's International, LLC
2017382833	ELC Management LLC	2017403146	Covidien LP
2017382915	Basell Polyolefine GmbH	2017404576	Nayak Karopadi, S.
2017382926	Vetco Gray Scandinavia AS	2017405805	Covidien LP
2017382987	Lennard Electronics Limited	2017412798	Cixi Bosheng Plastic Co., Ltd.
2017383102	The University of Queensland	2017417951	Heat and Control, Inc.
		2018205484	The Regents of the University of California; Sixel, Inc.
		2018205609	World Class Technology Corporation
		2018205621	Cardioxyl Pharmaceuticals, Inc.

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2018205666	Vetco Gray Scandinavia AS	2018214222	Acticor Biotech; Université Paris Diderot - Paris 7; Université Paris XIII; INSERM (Institut National de la Santé et de la Recherche Médicale); Université Paris-Sud 11
2018206235	Sanchez De La Cruz, J.	2018214283	IN & TEC S.r.l.
2018206496	Wilbur, J.	2018214291	Intas Pharmaceuticals Ltd.
2018206897	Bar Ilan University	2018214409	Flexible Floating System AS
2018207216	Bridge and Track Crane LLC D/B/A Rcrane	2018214541	ELC Management LLC
2018207257	McCann World Group Pty Ltd	2018214820	Zimmer, Inc.
2018207284	Nextivity, Inc.	2018215234	Alert Innovation Inc.
2018207289	Integrity Implants Inc.	2018215335	Codexis, Inc.
2018207411	Becton Dickinson and Company Limited	2018215359	DePuy Synthes Products, Inc.
2018207445	Novomatic AG	2018215520	Novartis AG
2018207510	LG Electronics Inc.	2018215525	Novartis AG
2018207541	Spinalcyte, LLC	2018215574	Novartis AG
2018207645	HGCI, Inc.	2018215597	Magaldi Power S.p.A.
2018207854	Carrosserie HESS AG	2018215684	MPEG LA, LLC
2018208010	Wandercraft	2018215840	Hanmi Pharm. Co., Ltd.
2018208090	Elemental Digest Limited	2018216008	Novo Nordisk A/S
2018208212	Wuhu Shangring Technology Co., Ltd	2018216821	PureWick Corporation
2018208461	Walsh, J.; Zeamer, P.; Johnson, D.	2018216886	Johnson & Johnson Consumer Inc.
2018208463	Christiana Care Health Services, Inc.; NovellusDx Ltd.	2018216955	Phenex Pharmaceuticals AG
2018208543	Vogelsang GmbH & Co. KG	2018217432	Racing Australia Limited
2018208613	Snowflake Inc.	2018217436	E I M Research Pty Ltd
2018209041	Aqseptence Group GmbH	2018217682	Viega Technology GmbH & Co. KG
2018209155	Treeway TW001 B.V.	2018217749	Bayer Aktiengesellschaft; Bayer CropScience Aktiengesellschaft
2018209178	Pieris Pharmaceuticals GmbH	2018217852	Siemens Aktiengesellschaft
2018209202	Intersurgical AG	2018218259	MED-EL Elektromedizinische Geraete GmbH
2018209333	Secretary of State for Health and Social Care	2018218261	MED-EL Elektromedizinische Geraete GmbH
2018209360	SmileSonica Inc.	2018218799	Equinor Energy AS
2018209400	Juno Therapeutics GmbH	2018218868	Sekisui Chemical Co., Ltd.
2018209435	Beckman Coulter, Inc.	2018219148	Lamb Weston, Inc.
2018209477	Rafael Advanced Defense Systems Ltd.	2018219173	University of Kentucky Research Foundation
2018209803	Syngenta Participations AG	2018219385	Bäumer, C.
2018210001	Health Research, Inc.	2018220785	Ipco 2012 Limited
2018210139	Monsanto Technology LLC	2018220931	Bioness Inc.
2018210165	Coherus BioSciences, Inc.	2018221009	Milestone Scientific, Inc.
2018210188	Illumina, Inc.	2018221097	Alibaba Group Holding Limited
2018210234	Packsize LLC	2018221409	Casale SA
2018210259	Massachusetts Institute of Technology	2018221479	Casale SA
2018210296	Biomet Manufacturing, LLC.	2018222474	Clariant Plastics & Coatings Ltd
2018210301	Amgen Inc.	2018222799	Clariant Plastics & Coatings Ltd
2018210303	Terex USA, LLC	2018223127	Shell Internationale Research Maatschappij B.V.
2018210388	GeNeuro SA; The United States of America, as represented by the Secretary, Department of Health and Human Services	2018223713	Casale SA
2018210414	CoolSystems, Inc.	2018224145	Alibaba Group Holding Limited
2018210544	Mastercard International Incorporated	2018224166	Phenex Pharmaceuticals AG
2018210690	Canntab Therapeutics Limited	2018224747	Casale SA
2018210750	National University of Singapore	2018225326	Saipem S.A.
2018210830	Murtech, Inc.	2018225373	Boehringer Ingelheim International GmbH
2018210896	GreenPhyto Pte. Ltd.	2018225493	Vaccinex, Inc.
2018210897	GreenPhyto Pte. Ltd.	2018226566	Treos Bio ZRT
2018210920	Trinity Bay Equipment Holdings, LLC	2018226595	Saipem S.A.
2018210949	Rezvani, B.; Seyfi, A.	2018227370	Eastman Kodak Company
2018211020	Kellogg Company	2018227384	Eli Lilly and Company
2018211029	Corfigo, Inc.	2018228785	Treos Bio Zrt.
2018211069	1A Smart Start LLC	2018228786	Treos Bio ZRT
2018211088	Tremco Incorporated	2018229804	Societe des Produits Nestle S.A.
2018211735	Astellas Pharma Inc.	2018230040	Raytheon Company
2018211930	AxoGen Corporation	2018230108	Protezioni S.r.l.
2018212138	LG Electronics Inc.	2018230927	E Ink Corporation
2018212305	Equinor Energy AS	2018231107	Amgen Inc.
2018212306	Equinor Energy AS	2018231326	Hilti Aktiengesellschaft
2018212451	Rite-Hite Holding Corporation	2018232564	Societe des Produits Nestle S.A.
2018212559	Cainiao Smart Logistics Holding Limited	2018233468	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG
2018212652	Sangamo Therapeutics, Inc.	2018234439	Beckman Coulter, Inc.
2018212854	Children's Hospital Medical Center	2018234993	Micvac AB
2018212910	LifeCell Corporation	2018235275	MEDACTA INTERNATIONAL SA
2018212935	Fortinbras Results Pty Ltd	2018237070	Dolby International AB
2018213378	The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	2018237549	Vaccinex, Inc.
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2018246903 CEVEC Pharmaceuticals GmbH
2018247168 Dematic Corp.
2018258955 Societe des Produits Nestle S.A.
2018259809 Gree Electric Appliances, Inc. of Zhuhai
2018261609 Stowe Woodward Licensco LLC
2018263022 Guangdong Oppo Mobile Telecommunications Corp.,
Ltd.
2018272476 Komatsu Ltd.
2018274424 Alibaba Group Holding Limited
2018280354 E & K Escott Holdings Pty Ltd
2018307699 Bicasa S.r.l.
2018308076 LG Chem, Ltd.
2018310053 LG Chem, Ltd.
2018310178 Kabushiki Kaisha Funabashi Soukou
2018330959 China University of Mining and Technology; Xuzhou
Zhirun Mining Equipment Science and Technology
Co.,Ltd
2018357828 Korea Advanced Institute of Science and Technology
2018374070 Siemens Aktiengesellschaft
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(71) Accenture Global Solutions Limited
(11) AU-B-2018217286
(21) 2018217286 (22) 16.08.2018
(54) CONTROL SYSTEM WITH MACHINE LEARNING TIME-SERIES MODELING
(51) Int. Cl.
G06N 99/00 (2010.01)
(43) 06.09.2018
(44) 01.08.2019
(62) 2017202108
(72) SHARMA, Sanjay; GUPTA, Nilesh Kumar; ADHIKARY, Samik; GHOSH, Pinaki Asish
(74) Murray Trento & Associates Pty Ltd

(71) AccessClosure, Inc.
(11) AU-B-2017248426
(21) 2017248426 (22) 17.10.2017
(54) Apparatus and methods for sealing a vascular puncture
(51) Int. Cl.
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A61M 5/14 (2006.01)
A61M 31/00 (2006.01)
(43) 02.11.2017
(44) 01.08.2019
(62) 2013235210
(72) Hundertmark, Ronald; Uchida, Andy H.; Zilversmit, Moshe; Fiscella, David L.; Fell, Brandon; Ku, Vincent; Guyer, Curt; Repp, Richard; Sponsel, Mark
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C09D 5/08 (2006.01)
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C07K 5/097 (2006.01)
C07K 5/117 (2006.01)
C07K 7/06 (2006.01)
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C01D 5/12 (2006.01)
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2013341165	Modulated Imaging, Inc.	2014357646	Zygem Corporation Ltd.; Lockheed Martin Corporation
2013344322	The Macfarlane Burnet Institute for Medical Research and Public Health Ltd	2014364539	Metabolon, Inc.
2013349330	BASF SE	2014365235	Electrolux Appliances Aktiebolag
2013362761	Celverum Inc.	2014365616	Minimax GmbH & Co. KG
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2013368878	Evogene Ltd.	2014369443	The University of Nottingham
2013386726	Xi'an Libang Pharmaceutical Technology Co., Ltd.	2014372384	Johnson Matthey Public Limited Company
2013409231	Polyphor AG	2014373827	MAKO Surgical Corp.
2014201812	CASIO COMPUTER CO., LTD.	2014377337	InterDigital VC Holdings, Inc.
2014202174	Star Generation Limited Taiwan Branch	2014402788	EMYG-Environnement et Aquaculture
2014203652	SHOP VAC CORPORATION	2015200537	PGS Geophysical AS
2014211518	Nunhems B.V.	2015201518	Tata Consultancy Services Limited
2014212041	Johnson & Johnson Surgical Vision, Inc.	2015201523	Siemens Aktiengesellschaft
2014216456	Citibank, N.A.	2015202308	Johnson & Johnson Consumer Companies, Inc.
2014218351	PGS Geophysical AS	2015202336	Covidien LP
2014222312	The Chinese University of Hong Kong	2015202609	Johnson & Johnson Consumer Companies, Inc.
2014233115	Miragen Therapeutics, Inc.	2015208661	Meat & Livestock Australia Limited; James Cook University; Commonwealth Scientific and Industrial Research Organisation
2014233309	Stryker Corporation	2015213456	Les Industries Trovac Ltee
2014233403	Astellas Institute for Regenerative Medicine	2015213574	LIMACORPORATE S.P.A.
2014236057	General Electric Company	2015217919	Kephalios S.A.S.
2014236152	Immucor GTI Diagnostics, Inc.	2015218184	National ICT Australia Limited
2014240266	Kapsch TrafficCom AB	2015219312	KCI Licensing, Inc.
2014240333	Newnham, N.	2015226955	Smith & Nephew, Inc.
2014244014	SonoGene, LLC	2015227422	Rohm and Haas Company; Dow Global Technologies LLC
2014245973	Kobelco Eco-Solutions Co., Ltd.	2015228762	Fresenius Medical Care Deutschland GmbH
2014248132	Brigham Young University	2015228831	Fresenius Medical Care Deutschland GmbH
2014253458	BIOSENSE WEBSTER (ISRAEL) LTD.	2015229633	Crown Packaging Technology, Inc.
2014254813	Suntory Holdings Limited	2015236037	CRC-Evans Pipeline International, Inc.
2014260509	Lipidor AB	2015238231	The European Union, represented by The European Commission
2014261899	Shanghai Institute of Materia Medica, Chinese Academy of Sciences	2015238537	F. Hoffmann-La Roche AG
2014268631	Twelve, Inc.	2015238586	BIO.LO.GA. S.r.l.
2014269508	Kinki University; FUSO Pharmaceutical Industries, Ltd.	2015239098	Janssen Pharmaceutica NV
2014271319	BIOSENSE WEBSTER (ISRAEL) LTD.	2015243585	Bayer Pharma Aktiengesellschaft
2014274576	General Electric Company	2015243872	East Penn Manufacturing Co.
2014276938	VIB vzw; Universiteit Gent	2015243960	CSFRefresh Incorporated
2014279699	Kimberly-Clark Worldwide, Inc.	2015244060	Synchronicity Pharma, Inc.
2014284224	Intra-Cellular Therapies, Inc.	2015249889	Globaltech Corporation Pty Ltd; Longyear TM, Inc.
2014284584	Illumina, Inc.	2015254999	Philip Morris Products S.A.
2014290354	Microsoft Technology Licensing, LLC	2015258159	LDL TECHNOLOGY
2014291838	Leptrex Ltd	2015262989	De Nora, P.
2014292355	Universite De Montpellier; Centre Hospitalier Regional Universitaire de Montpellier; VIB VZW; Universiteit Gent; Centre National de la Recherche Scientifique	2015265976	Spring Bioscience Corporation
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2014293670	Immunomedics, Inc.	2015275707	Unitec S.p.A.
2014296087	Tendyne Holdings, Inc.	2015276279	Jakob Hatteland Logistics AS
2014307234	Samsung Electronics Co., Ltd.	2015277787	Novartis AG
2014312481	Samsung Electronics Co., Ltd.	2015280292	Siemens Healthcare Diagnostics Inc.
2014312541	Samsung Electronics Co., Ltd.	2015281846	Sumitomo Chemical Company, Limited
2014318331	Novartis AG	2015282447	Interventek Subsea Engineering Limited
2014324018	MDDT Inc.	2015284213	Covidien LP
2014331103	Universite de Limoges; Drogat, N.	2015284664	Heat Technologies, Inc.
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2014335720	Universidade Do Minho	2015287957	Biosense Webster (Israel) Ltd.; Acclarent, Inc.
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2014348630	Zimmer, Inc.	2015296491	Master Lock Company LLC
2014352826	The Board of Trustees of the University of Illinois	2015296888	Integrity Engineering Solutions Pty Ltd
2014354951	M87, Inc.	2015298468	Subsea 7 Limited
2014356912	University of Copenhagen	2015298492	Almac S.r.l.
		2015300846	The Regents of the University of California; Syngenta Participations AG
		2015302030	Stryker Corporation
		2015303831	Sethi, C.

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2015304982	Oil Preservation Technologies Ltd	2016295604	GlaxoSmithKline Intellectual Property Development Limited
2015305415	Dow Global Technologies LLC.	2016297774	Illinois Tool Works Inc.
2015308762	Bethune, J.	2016299484	Chong Kun Dang Pharmaceutical Corp.
2015309080	EMM Holding BV	2016299486	Chong Kun Dang Pharmaceutical Corp.
2015309661	Hall, A.	2016303891	Chong Kun Dang Pharmaceutical Corp.
2015310662	C4X Discovery Limited	2016306276	Arnér, E.; The United States of America, as represented by the Secretary, Department of Health and Human Services
2015311787	Avent, Inc.	2016306583	Desiccare, Inc.
2015313804	Unavoo Food Technologies Ltd.	2016310628	Metso Minerals Industries, Inc.
2015314051	Optos PLC	2016313906	Shell Internationale Research Maatschappij B.V.
2015315076	Forta Corporation	2016315780	Converter Manufacturing, LLC
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2015316504	VISIO NERF	2016325058	Dyson Technology Limited
2015319108	Kobayashi Pharmaceutical Co., Ltd.	2016326611	Lenlok Holdings, LLC
2015320311	Alpine Media	2016327820	Exxonmobil Upstream Research Company
2015323418	FLSmidth A/S	2016329408	Rayner Intraocular Lenses Limited
2015327752	Scott Automation & Robotics Pty Limited	2016331691	Sony Corporation
2015328621	Huntsman Petrochemical LLC	2016333389	Siemens Aktiengesellschaft
2015328691	Sinclair Systems International, LLC	2016333810	Novelis Inc.
2015329931	Nutreco Nederland B.V.	2016335213	Welltec A/S
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2015333762	MonoSol, LLC	2016340865	Cook Medical Technologies LLC
2015333763	MonoSol, LLC	2016344468	Mustang Sampling, LLC
2015334498	Selle Royal S.p.A.	2016344643	British American Tobacco (Investments) Limited
2015334603	Dropbox, Inc.	2016345039	Jinan Shengquan Group Share Holding Co., Ltd.
2015334897	Histocell, S.L.	2016349191	Mitsubishi Hitachi Power Systems, Ltd.
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2015350229	The Board of Trustees of the Leland Stanford Junior University	2016368618	Thales Management & Services Deutschland GmbH
2015350713	Samsung Electronics Co., Ltd.	2016374421	JFE Steel Corporation
2015352370	Saitec Offshore Technologies S.L.U.	2016380536	Lee, K.H.
2015355406	Dow Global Technologies LLC	2016381442	ConMed Corporation
2015357171	Linde Aktiengesellschaft	2016383826	Mitsubishi Electric Corporation
2015357388	Henkel AG & Co. KGaA; Fraunhofer Gesellschaft zur Forderung der angewandten Forschung e. V.	2016384601	Repro-Med Systems, Inc.
2015358898	FPT Industrial S.p.A.	2016389767	Biolidics Limited
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2015365714	The Chancellor Masters and Scholars of the University of Oxford	2016404815	Eldorado Gold Corporation
2015367230	Atlas Copco Airpower, Naamloze Vennootschap	2016431602	Essity Hygiene and Health Aktiebolag
2015373499	Sfm Medical Devices GmbH	2017200830	Ecole Polytechnique Federale de Lausanne
2015373978	Indigo Agriculture, Inc.; Indigo AG, Inc.	2017200889	AgroFresh Inc.
2015380995	Mitsubishi Heavy Industries Engineering, Ltd.; The Kansai Electric Power Co., Inc.	2017201642	LUBRIZOL ADVANCED MATERIALS, INC.
2015381633	Huawei Technologies Co., Ltd.	2017202583	NUC Electronics Co., Ltd.; Kim, J.
2015394221	Australian Rig Construction Holdings Pty Ltd	2017202597	University of Chicago
2015394604	Mirka Ltd.	2017202671	ViaCyte, Inc.
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2016206212	The Boeing Company	2017204369	Sloan-Kettering Institute for Cancer Research
2016206687	Isomag Corporation	2017204447	MedImmune, LLC; MedImmune Limited
2016211809	Zoetis Services LLC	2017204594	Transmedics, Inc.
2016214766	BPW Bergische Achsen KG	2017204625	Dropbox, Inc.
2016215696	Weatherford Technology Holdings, LLC.	2017206190	Elcelyx Therapeutics, Inc.
2016224711	Lintec of America, Inc.; Lintec Corporation	2017208220	PIRAINO, M.
2016225125	Lina Nik Company	2017208349	RESTORE NV
2016227473	Cryptomathic Ltd	2017209028	Viavi Solutions Inc.
2016228134	Crystal Spring Colony Farms Ltd.	2017210567	GlaxoSmithKline Intellectual Property (No.2) Limited; Anacor Pharmaceuticals, Inc.
2016228954	Kendrick, R.	2017212801	Nasdaq, Inc.
2016236402	F. Hoffmann-La Roche AG	2017213036	Shell Internationale Research Maatschappij B.V.
2016247797	Steelcase Inc.	2017213510	Excelse Bio, Inc.
2016252285	Wagner Spray Tech Corporation	2017216446	Sangamo Therapeutics, Inc.; Dow AgroSciences LLC
2016252354	North-West University	2017216466	Codman Neuro Sciences SARL
2016262761	W. L. Gore & Associates, Inc.	2017216897	ELC Management LLC
2016266906	ELC Management LLC	2017217891	Siemens Aktiengesellschaft
2016269477	B. Braun Melsungen AG	2017218978	FERNO-WASHINGTON, INC.
2016277453	Inventio AG		

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2017219086	Cerebrotech Medical Systems, Inc.	2018203744	Medline Industries, Inc.
2017220473	Panpac Engineering A/S	2018203777	Heraeus Medical GmbH
2017224148	MAM Holdings of West Florida, L.L.C.	2018204355	Elekta Limited
2017224522	IHI Corporation	2018204375	CareFusion 303, Inc.
2017225012	Touchtunes Music Corporation	2018204389	Tata Steel Limited
2017225015	ValiRx Plc	2018204447	SKIDATA AG
2017226170	Graphic Packaging International, LLC	2018204626	Rohm and Haas Company
2017226399	Beijing Etechwin Electric Co., Ltd.	2018204728	Aristocrat Technologies Australia Pty Limited
2017232141	Automatic Technology (Australia) Pty Ltd	2018208637	Bostik SA
2017232177	Magic Leap, Inc.	2018208732	Fresenius Medical Care Deutschland GmbH
2017234151	ELC Management LLC	2018217286	Accenture Global Solutions Limited
2017239521	Pierre Fabre Dermo-Cosmetique	2018219976	Manufacturing Resources International, Inc.
2017239561	Domtar Paper Company LLC	2018229387	Husqvarna AB
2017243772	Clephane, D.	2018229509	Kratzmann, J.; Mansbridge, K.
2017244145	Romark Laboratories L.C.	2018229546	Chr. Hansen A/S
2017245005	Rohm and Haas Company	2018236730	THE CHEMOURS COMPANY FC, LLC.
2017245352	Halozyme, Inc.	2018251624	Pharmako Biotechnologies Pty Limited
2017245569	thyssenkrupp Industrial Solutions AG; thyssenkrupp AG	2018282292	Gurtech (Pty) Ltd
2017247763	Klaxon Mobility GmbH	2019200037	Kolor Magnetic (Shenzhen) Co., Ltd.
2017248426	AccessClosure, Inc.	2019200234	ExxonMobil Upstream Research Company
2017250054	Li, H.	2019200661	Covidien LP
2017250572	MED-EL Elektromedizinische Geraete GmbH	2019202011	Yuhuan Ruijiang Computer Co., Ltd.
2017251674	Sequenom, Inc.; Sequenom Center for Molecular Medicine	2019204403	Apple Inc.
2017251799	Morris Industries Ltd.		
2017251813	CSR Building Products Limited		
2017253699	Instrumentation Laboratory Company		
2017254811	Magic Leap, Inc.		
2017254818	Intervet International B.V.		
2017258986	Torqueedo GmbH		
2017259877	Carlsberg Breweries A/S; University of Copenhagen		
2017260477	LG Electronics Inc.		
2017260807	Memjet Technology Limited		
2017262964	Viega Technology GmbH & Co. KG		
2017265180	Genzyme Corporation		
2017267231	LG Electronics Inc.		
2017268651	Pfizer Inc.		
2017269545	Landmeco. Ølgod A/S		
2017272253	Tata Consultancy Services Limited		
2017272307	Trice Medical, Inc.		
2017272314	Winter, J.		
2017274710	Sit, N.		
2017275479	The Procter & Gamble Company		
2017275649	PureWick Corporation		
2017279640	Canon Kabushiki Kaisha		
2017281590	Yara Dallol BV		
2017295379	Siemens Aktiengesellschaft		
2017300273	Dexcom, Inc.		
2017302420	Apple Inc.		
2017304373	Siemens Aktiengesellschaft		
2017327850	MED-EL Elektromedizinische Geraete GmbH		
2017371361	Northrop Grumman Innovation Systems, Inc.		
2017391886	CRRC Dalian Co.,Ltd.		
2017402487	Kunming University of Science and Technology; Dexing Copper Mine Jiangxi Copper Company Limited		
2018200240	Unitract Syringe Pty Ltd		
2018200289	Apple Inc.		
2018200630	LMK Technologies, LLC		
2018200684	Samsung Electronics Co., Ltd.		
2018200830	SPECIALES GILLARDEAU		
2018200898	Visa International Service Association		
2018201264	Patented Foundations Pty Ltd		
2018201481	ImThera Medical, Inc		
2018201551	Intarcia Therapeutics, Inc.		
2018201745	Wahl Clipper Corporation		
2018201968	Shock Doctor, Inc.; Turkbas, J.		
2018202050	Dexcom, Inc.		
2018202136	CLEVA POD NEW ZEALAND LIMITED		
2018202228	Boston Scientific Neuromodulation Corporation		
2018202617	Covidien LP		
2018202648	Merial, Inc.		
2018202663	RTG Scientific, LLC		

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A61K 45 /-	2017204594	2017224148	2015202308 2017239521	B07C 5 /-	2016315780
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A61K 48 /-	2015243960	2017206190	2016266906	B21H 5 /-	2016206212 2016315780
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			2017402487	B25J 11 /-	B61C 17 /-
			B04B 7 /-	2017267231	2017391886
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			B05B 1 /-	2017267231	2017217891
			2016252285	B25J 9 /-	B61L 11 /-
				2017267231	2016333389
				B26B 19 /-	B61L 15 /-
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2016368618	2017220473	<u>C01D 5 /-</u>	2015300846	2015202308	2018204389
<u>B61L 23 /-</u>	<u>B65B 43 /-</u>	2017281590	<u>C07D 231 /-</u>	<u>C07F 15 /-</u>	<u>C08J 3 /-</u>
2016368618	2017220473	<u>C01G 9 /-</u>	2015310662 2016295604	2015202308	2018204626
<u>B61L 25 /-</u>	<u>B65C 9 /-</u>	2015202308	<u>C07D 235 /-</u>	<u>C07F 17 /-</u>	<u>C08J 5 /-</u>
2016368618	2015328691	<u>C02F 1 /-</u>	2015310662	2014333542	2015333762 2015333763
<u>B61L 27 /-</u>	<u>B65D 17 /-</u>	2017274710	<u>C07D 239 /-</u>	<u>C07F 3 /-</u>	<u>C08J 9 /-</u>
2016368618	2015229633	<u>C04B 14 /-</u>	2015310662	2015202308	2018236730
<u>B61L 3 /-</u>	<u>B65D 5 /-</u>	2015315076	<u>C07D 271 /-</u>	<u>C07F 5 /-</u>	<u>C08L 29 /-</u>
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<u>B62D 21 /-</u>	<u>B65D 81 /-</u>	2016313906	<u>C07D 307 /-</u>	<u>C07F 9 /-</u>	<u>C08L 83 /-</u>
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<u>B62D 53 /-</u>	<u>B65G 1 /-</u>	2017281590	<u>C07D 311 /-</u>	<u>C07H 21 /-</u>	<u>C09C 1 /-</u>
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<u>B62D 55 /-</u>	<u>B65G 15 /-</u>	2016313906	<u>C07D 401 /-</u>	<u>C07K 14 /-</u>	<u>C09D 133 /-</u>
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2017258986	2015298492	<u>C07C 45 /-</u>	2015239098	2013409231 2017225015	2015305415
<u>B64C 27 /-</u>	<u>B66F 17 /-</u>	2015287220	<u>C07D 487 /-</u>	<u>C08F 10 /-</u>	<u>C09J 153 /-</u>
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<u>B64C 39 /-</u>	<u>B81B 1 /-</u>	2015287220	<u>C07D 498 /-</u>	<u>C08G 63 /-</u>	<u>C09K 8 /-</u>
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<u>B65B 1 /-</u>	<u>C01B 32 /-</u>	2015357171			<u>C10L 5 /-</u>
2017220473	2015380995	<u>C07D 209 /-</u>			2016252354
<u>B65B 25 /-</u>	<u>C01B 35 /-</u>	2015244060			
2015275707	2017210567	<u>C07D 213 /-</u>			
<u>B65B 35 /-</u>	<u>C01D 3 /-</u>	2015281846 2015310662 2016306276			
2015275707					

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2015319108	2014284584	E03D 1/-	2015282447	2017245569	2016326611
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C12N 1/-	C22B 30/-	2017243772	E21B 47/-	F16H 53/-	F24F 11/-
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2013368878	C22F 1/-	2018202136	2015315076	2015228762	F24S 20/-
2014233115	2016333810	E04G 21/-	F01N 3/-	2015228831	2015404010
2014244014	C23C 18/-	2018202136	2015358898	F16L 1/-	F24S 23/-
2014254813	2018204389	E04H 17/-	F01N 9/-	2015298468	2015404010
2014276938	C23C 22/-	2017243772	2015358898	F16L 11/-	2016349191
2015350229	2018204389	E05F 11/-	F03D 13/-	2015262989	F24S 50/-
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2017216446	2017201642	E06B 1/-	F04B 39/-	2015236037	F24S 90/-
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C12N 5/-	2017201642	E06B 3/-	2015367230	2016326611	F25J 1/-
2014233403	D21H 11/-	2018229509	2015359063	F16L 25/-	2019200234
2014342477	2017201642	E06B 9/-	F04F 13/-	2016326611	F25J 3/-
2017206190	D21H 11/-	2017232141	2017304373	F16L 37/-	2016327820
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C12N 9/-	2018201264	E21B 17/-	F16B 2/-	F16L 5/-	2015284664
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C12P 19/-					
2014245973					

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<u>F41H 11 /-</u>	<u>G02C 7 /-</u>	2017212801	<u>G10L 19 /-</u>	2016331691 2016398244	<u>H05K 7 /-</u>
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<u>G01J 1 /-</u>	<u>G05B 1 /-</u>	2015218184 2015350713 2018200898	<u>H01H 31 /-</u>	2017254811	
2016398244	2014274576		<u>H01H 33 /-</u>	<u>H04L 1 /-</u>	
<u>G01L 17 /-</u>	<u>G05B 13 /-</u>	<u>G06M 1 /-</u>	2015201523 2016338437	2014274576	
2015258159	2016277453	2013366105	<u>H01L 23 /-</u>	<u>H04L 12 /-</u>	
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2015296888	2017226399	2017272253	<u>H01M 10 /-</u>	<u>H04L 29 /-</u>	
<u>G01N 1 /-</u>	<u>G05D 1 /-</u>	<u>G06N 7 /-</u>	2015243872	2014377337	
2016344468	2015365714	2013308670	<u>H01M 23 /-</u>	<u>H04L 9 /-</u>	
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2017253699	2016206212	2018217286	<u>H01Q 1 /-</u>	<u>H04M 1 /-</u>	
<u>G01N 31 /-</u>	<u>G06F 1 /-</u>	<u>G06Q 10 /-</u>	2018204355	2019204403	
2014331103	2016331691 2017302420	2017204625	<u>H01Q 21 /-</u>	<u>H04M 11 /-</u>	
<u>G01N 33 /-</u>	<u>G06F 11 /-</u>	<u>G06Q 20 /-</u>	2018204355	2016355205	
2013341165 2013344322 2014236152 2014331103 2014364539 2017203779 2017204369 2017225015	2014212041 2014274576	2018200898	<u>H02J 3 /-</u>	<u>H04N 19 /-</u>	
	<u>G06F 13 /-</u>	<u>G06T 7 /-</u>	2017208349	2015201518	
	2014312541	2014236057 2015218184	<u>H02K 1 /-</u>	<u>H04N 21 /-</u>	
<u>G01S 17 /-</u>	<u>G06F 15 /-</u>	<u>G07F 17 /-</u>	2016366626	2014377337	
2015291136	2014201812 2018204728	2018204728	<u>H02K 15 /-</u>	<u>H04N 5 /-</u>	
<u>G01S 19 /-</u>	<u>G06F 16 /-</u>	<u>G08B 17 /-</u>	2016366626	2017225012	
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<u>G01S 5 /-</u>	<u>G06F 17 /-</u>	<u>G08B 23 /-</u>	2016366626	2016398244	
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<u>G01T 1 /-</u>	<u>G06F 21 /-</u>	<u>G08C 19 /-</u>	<u>H02K 37 /-</u>	2019202011	
2014372384	2014212041 2015292266 2016227473	2015296491	2016366626	<u>H04W 36 /-</u>	
<u>G01V 1 /-</u>	<u>G06F 21 /-</u>	<u>G08G 1 /-</u>	<u>H02K 5 /-</u>	2015381633	
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(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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Opposition Lodged

2018201569 **Etex Services NV** (James Hardie Technology Limited)

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2004287875 SARcode Bioscience Inc. The patent has been assigned to **Novartis AG**

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2006247136 SARcode Bioscience Inc. The patent has been assigned to **Novartis AG**

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2009202484 Graham Packaging Company, L.P. The patent has been assigned to **MELROSE, DAVID**

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2019100182 Honig, Beverley The patent has been assigned to **First Nations Blockchain Pty Ltd**

2019100583 Guo Yuan Hardware Co., Ltd. The patent has been assigned to **Year Tsai Enterprise Co., Ltd.**

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.

2001279905 **Pfizer Ireland Pharmaceuticals**

The earliest first regulatory approval date provided by the patentee 22 Feb 2019

For the goods ZAVICEFTA ceftazidime

2003214335 **Pfizer Ireland Pharmaceuticals**

The earliest first regulatory approval date provided by the patentee 22 Feb 2019

For the goods ZAVICEFTA ceftazidime

2010304974 **Pfizer Ireland Pharmaceuticals**

The earliest first regulatory approval date provided by the patentee 22 Feb 2019

For the goods ZAVICEFTA ceftazidime

2016262698 **Glaxo Group Limited**

The earliest first regulatory approval date provided by the patentee 16 Jan 2018

For the goods TRELEGY ELLIPTA fluticasone furoate / umeclidinium (as bromide) / vilanterol (as trifenate)

Applications Accepted

The following application(s) for Extension of Term have been accepted under Section 74.

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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.

2001279905 Pfizer Ireland Pharmaceuticals

The earliest first regulatory approval date provided by the patentee 22 Feb 2019

For the goods ZAVICEFTA ceftazidime

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

2003214335 Pfizer Ireland Pharmaceuticals

The earliest first regulatory approval date provided by the patentee 22 Feb 2019

For the goods ZAVICEFTA ceftazidime

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

2010304974 Pfizer Ireland Pharmaceuticals

The earliest first regulatory approval date provided by the patentee 22 Feb 2019

For the goods ZAVICEFTA ceftazidime

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

Extensions granted

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

2007263328 Newron Pharmaceuticals S.p.A.

The earliest first regulatory approval date provided by the patentee 02 Nov 2018

For the goods XADAGO safinamide (as mesilate)

Extension of Term of patent pursuant to Section 77 expires on 08 Jun 2027

Corrigenda

In Vol 31 , No 49 , Page(s) 7135 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name CAR S.r.l., Application No. 2016272892, under INID (71) correct the applicant name to NOVAURA S.r.l.

In Vol 33 , No 22 , Page(s) 3273 under the heading **Applications Accepted - Name Index** Under the name Amazon Technologies, Inc., Application No. 2017232359, under INID (72) correct the co-inventor to Siminoff, Mark

In Vol 33 , No 23 , Page(s) 3384 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Sharp Kabushiki Kaisha; FG Innovation Company Limited, Application 2017352946, Under INID (72) add co-inventor Liu, Renmao

In Vol 33 , No 24 , Page(s) 3458 under the heading **Complete Applications Filed - Name Index** Under the name Synthes GmbH, Application No. 2019204201, under INID (72) correct the co-inventor to Felder, Martin

In Vol 33 , No 26 , Page(s) 3810 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

Ventbusters Holdings Inc., Application No. 2017376976, under INID (71) correct the applicant name to Ventbuster Holdings Inc.

In Vol 33 , No 28 , Page(s) 4073 under the heading **Amendments - Application for Amendments** Under the name Halliburton Energy Services, Inc., Patent No. 2014382640 correct to date of the statements filed to read 27 Nov 2018, 19 Mar 2019 and 6 Jun 2019

In Vol 33 , No 28 , Page(s) 4075 under the heading **Amendments - Amendments Made** Under the name Mox Networks, LLC, Application No. 2017340753, under INID (31) correct the number to read 62/404,317 05 Oct 2016 US

In Vol 33 , No 28 , Page(s) 4116 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Institut National Universitaire Jean-Francois Champollion; Universite Toulouse III - Paul Sabatier; Institut National de la Sante et de la Recherche Medicale (INSERM); Universite de Rouen-Normandie, Application No. 2018207318, under INID (71) correct the co-applicant name to Institut National de la Sante et de la Recherche Medicale

In Vol 33 , No 28 , Page(s) 4191 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Delete all reference to 2016262698

In Vol 33 , No 4 , Page(s) 603 under the heading **Applications OPI - Name Index** Under the name ExxonMobil Upstream Research Company, Application No.2019200234, under INID (72) correct the co-inventor to Fritz, Pierre Jr.

Specifications Republished

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

2014227537	PGS Geophysical AS
2014227546	PGS Geophysical AS
2014281028	President and Fellows of Harvard College; The Broad Institute Inc.; Massachusetts Institute of Technology
2015206585	Monsanto Technology LLC
2015243926	The Research Foundation for the State University of New York; University of Florida Research Foundation, Incorporated
2015254661	AFFiRiS AG
2015280326	The Board of Trustees of the Leland Stanford Junior University
2015284130	AMO Wavefront Sciences, LLC.
2015302213	E. I. du Pont de Nemours and Company
2015306078	Breville Pty Limited
2015309673	Breville Pty Limited
2015329957	Phico Therapeutics Ltd
2015329958	Phico Therapeutics Ltd
2015329959	Phico Therapeutics Ltd
2015340370	Iksuda Therapeutics Limited
2015343034	illumina, Inc.
2016228934	Stonelake Pty. Ltd.
2016259201	Cartiheal (2009) Ltd
2016267252	Joy Global Longview Operations LLC
2016275149	Georgia State University Research Foundation
2016282781	The Children's Hospital of Philadelphia
2016282918	Biovotec AS
2016285118	Fondazione IRCCS Istituto Nazionale Dei Tumori
2016323106	Boehringer Ingelheim Animal Health USA Inc.
2016333886	Precision Biosciences, Inc.
2017245436	Smith & Nephew, Inc.

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2017260125 **Bayer Pharma Aktiengesellschaft**
2017277583 **Immunovia AB**
2017289257 **3M Innovative Properties Company**
2017296061 **Intrexon Corporation**
2017302437 **Visa International Service Association**
2017313628 **Fisher & Paykel Healthcare Limited**
2017321300 **Hackensack University Medical Center**