



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	5218
Amendments Made	5219
Alteration of Name(s) of Applicant(s)/Patentee(s)	5220

Applications Accepted

Name Index	5283
Numerical Index	5315
IPC Index	5318

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired	5215
---	------

Applications Open to Public Inspection

Name Index	5222
Numerical Index	5238
IPC Index	5240

Assignments before Grant, Section 113	5216
---	------

Assignments Registered	5326
------------------------------	------

Certified Innovation Patents

Name Index	5323
Numerical Index	5324
IPC Index	5325

Complete Applications Filed

Name Index	5203
Numerical Index	5210

Corrigenda	5329
------------------	------

Extensions of Term of Standard Patents	5328
--	------

Extensions of Time, Section 223	5217
Innovation Patent Applications Filed	
Name Index	5212
Numerical Index	5214
Innovation Patents Open to Public Inspection	
Name Index	5243
Numerical Index	5246
IPC Index	5247
PCT applications which have entered the National Phase	
Name Index	5248
Numerical Index	5275
IPC Index	5278
Patents Granted	5326
Opposition Proceedings	5326
Provisional Applications Filed	
Name Index	5198
Numerical Index	5202
Specifications Republished	5329

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) 26 September 2019

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Official Notice

Changes in PCT Fees

In accordance with the directives adopted by the PCT Assembly at its Fortieth Session (held from September 22 to October 1, 2009), new equivalent amounts in AUD will be established with effect from **1 November 2019**, as follows:

International PCT Fees

1.	Transmittal Fee	\$200
2.	International Search Fee	\$2200
3.	International Filing Fee	\$2005
	If the application contains 30 Pages or less including the request form	
	E-filing reductions	
	Electronic filings filed in PDF format via ePCT	\$302
	Electronic filings filed in XML format via ePCT	\$452
	PLUS	
	For each page in the application in excess of 30 Sheets	\$23
4.	Cost of Preparing Certified Copy of Basic Document	\$50 per document
5.	Copies of Specifications cited in the International Search Report	\$50 per copy

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 10 Sep 2019 .

(71) 2WP International Pty Ltd (21) 2019903344 (22) 10.09.2019 (54) Sharpening device	(71) Apsyrtus Biotechnology Pty Ltd (21) 2019903355 (22) 10.09.2019 (54) AN ANIMAL MONITORING SYSTEM	(71) butson, m. (21) 2019903313 (22) 08.09.2019 (54) The New SODIS STICKER
(71) Absolutely Healthy Pty Ltd (21) 2019903330 (22) 09.09.2019 (54) P.A.L.S. (physical angle listing system). Wearable sensors on the practitioners hands measure the angle and acceleration of micro to macro hand movements while the hands are in contact with the patient. Data is sent wirelessly to a device that has the PALS App. Data is processed and displayed to indicate by proxy the patients vertebral or peripheral joint movement, orthopaedic tests, neurological tests, VBI tests as well as manipulation, treatment outcomes and posture. Data is stored on the App for viewing by both the patient or practitioner.	(71) ARCACTIVE LIMITED (21) 2019903326 (22) 09.09.2019 (54) LEAD-ACID BATTERY	Calcott, M. see Ackerley, D. (21) 2019903420
(71) Ackerley, D.; Calcott, M. (21) 2019903420 (22) 13.09.2019 (54) NON-RIBOSOMAL PEPTIDES AND SYNTHETASES AND METHODS OF PREPARATION AND USE THEREOF	(71) ARCACTIVE LIMITED (21) 2019903327 (22) 09.09.2019 (54) LEAD-ACID BATTERY	(71) CALPAIN THERAPEUTICS PTY LTD (21) 2019903382 (22) 11.09.2019 (54) METHODS AND COMPOSITIONS FOR TREATING OCULAR ISCHEMIC DISEASES, CONDITIONS OR STATES
(71) Acol Skylights & Roof Windows Pty Ltd (21) 2019903376 (22) 11.09.2019 (54) SKYLIGHT WEATHERPROOFING FLASHING TRAY AND METHOD	(71) AYATA IQ PTY LTD (21) 2019903315 (22) 09.09.2019 (54) Method for Charging and Discharging an ultra-capacitor in a non-plug in hybrid system for vehicles.	(71) CALPAIN THERAPEUTICS PTY LTD (21) 2019903383 (22) 11.09.2019 (54) INTRAOCULAR COMPOSITIONS FOR DELIVERY OF POORLY SOLUBLE DRUGS
(71) Active Core Technology Pty Ltd (21) 2019903345 (22) 10.09.2019 (54) Real-time Operational Protection and Cost-control for Ground Engaging Tools	Bertola, N. see Seed, Q. (21) 2019903308	(71) Craft, S. (21) 2019903319 (22) 09.09.2019 (54) Recreational Vehicle Integrated Window Security Grille for Dometic Seitz S4 and S5 Window Systems
(71) Allen, D. (21) 2019903343 (22) 10.09.2019 (54) Channel Drain	(71) BHP Innovation Pty Ltd (21) 2019903293 (22) 06.09.2019 (54) Electricity supply	(71) Craig, R. (21) 2019903334 (22) 09.09.2019 (54) ARTICLE AND DRESSING FOR IMPROVED WOUND HEALING AND METHODS OF USE
(71) Brennan, P. (21) 2019903340 (22) 10.09.2019 (54) Improved Rotary Valve Assembly	(71) Blueprint Acoustics Pty Ltd (21) 2019903292 (22) 06.09.2019 (54) A Loudspeaker Grill	(71) CRPS Solutions Pty Ltd (21) 2019903320 (22) 09.09.2019 (54) Composition and use thereof
(71) Breville Pty Limited (21) 2019903296 (22) 06.09.2019 (54) A cooking appliance	(71) Brennan, P. (21) 2019903340 (22) 10.09.2019 (54) Improved Rotary Valve Assembly	(71) CRPS Solutions Pty Ltd (21) 2019903321 (22) 09.09.2019 (54) Composition and use thereof
(71) Breville Pty Limited (21) 2019903309 (22) 06.09.2019 (54) Display Assembly		

Provisional Applications Filed - Name Index cont'd

(71) De Motu Cordis Pty Ltd
(21) 2019903298 (22) 06.09.2019
(54) Method and system for emergency treatment

(71) Drysdale, K.
(21) 2019903314 (22) 08.09.2019
(54) Efficient Turbine Blade Structure

(71) Drysdale, K.
(21) 2019903365 (22) 10.09.2019
(54) Low Grade Heat Power Generator & Air Conditioner

(71) Dscuff Engineering SDN.BHD
(21) 2019903346 (22) 10.09.2019
(54) Anchor System

(71) Duromer Products Pty Ltd
(21) 2019903350 (22) 10.09.2019
(54) Glass fibre composites

(71) Edmeades, N.
(21) 2019903332 (22) 09.09.2019
(54) Prevention of unsightly stains arising from the bottom rim of a spray can or the like

(71) Elevare Energy IP Pty Ltd
(21) 2019903322 (22) 09.09.2019
(54) ELECTRICAL POWER REGULATING APPARATUS

(71) Elevare Energy IP Pty Ltd
(21) 2019903323 (22) 09.09.2019
(54) ELECTRICAL POWER REGULATING APPARATUS AND METHOD THERE-OF

(71) Elevare Energy IP Pty Ltd
(21) 2019903329 (22) 09.09.2019
(54) Electrical Power Distribution System

(71) ELYSIAN FORGE PTY LTD
(21) 2019903342 (22) 10.09.2019
(54) METHOD FOR PRODUCING CURVED, SPLIT AND OTHERWISE VARIABLY SHAPED COMPOSITE FIBRE RODS

(71) ENERTEK PTY LTD
(21) 2019903331 (22) 09.09.2019
(54) ENERGY STORAGE SYSTEM

(71) F & T Spagnolo Pty Ltd
(21) 2019903294 (22) 06.09.2019
(54) PRUNING MACHINE

(71) Farquhar, R.
(21) 2019903384 (22) 11.09.2019
(54) Systems And Methods For Harvesting Energy From A Road

(71) Frencham, G.
(21) 2019903354 (22) 10.09.2019
(54) A SIGNALLING DEVICE

(71) Galletly, C.
(21) 2019903361 (22) 10.09.2019
(54) The M P Lounger

(71) Genova Project Solutions Pty Ltd
(21) 2019903352 (22) 10.09.2019
(54) Barrier System and Method

(71) Green Gold Technology Pte Ltd
(21) 2019903357 (22) 10.09.2019
(54) IMPROVED GOLD RECOVERY CIRCUIT

(71) Hogan, M.P.
(21) 2019903369 (22) 05.09.2019
(54) IMPROVEMENTS TO LARGE HOUSEHOLD GARBAGE BINS

(71) Ingeniation Pty Ltd
(21) 2019903307 (22) 06.09.2019
(54) SELF-PROGRAMMING MACHINE AND METHOD

(71) JONATHAN E & HEATHER G PRYER
(21) 2019903325 (22) 09.09.2019
(54) Balanced Bin Lid

(71) Keller, N.
(21) 2019903295 (22) 06.09.2019
(54) A pressure sensing device for graduated compression therapy

(71) Kiely, G.
(21) 2019903347 (22) 10.09.2019
(54) A GARMENT AND TOWEL HANGER ARRANGEMENT FOR A HINGED DOOR

(71) K K Poschelk Pty Ltd
(21) 2019903305 (22) 06.09.2019
(54) IMPROVED NUT AND STRING TREE FOR A STRINGED MUSICAL INSTRUMENT

(71) La Salle, R.
(21) 2019903363 (22) 10.09.2019
(54) A means to monitor and alert for a temperature rise in critical components

(71) lindenbergh, n.
(21) 2019903333 (22) 09.09.2019
(54) A picture/photo frame

(71) loveday, s.
(21) 2019903324 (22) 09.09.2019
(54) 4 Panel Coaches Board

(71) Magnetic South Pty Ltd
(21) 2019903316 (22) 09.09.2019
(54) A METHOD OF GENERATING A 3D REPRESENTATION OF A TARGET

(71) Malana, J.
(21) 2019903306 (22) 06.09.2019
(54) GEO-LOCATION BASED REAL-TIME POLLEN MONITORING AND FORECAST SYSTEM

(71) Medlab IP Pty Ltd
(21) 2019903291 (22) 06.09.2019
(54) Probiotic compositions and uses thereof

(71) Michail, R.
(21) 2019903371 (22) 11.09.2019
(54) LOAN BROKERING SYSTEM AND METHOD

(71) MODOK Holding Pty td
(21) 2019903375 (22) 11.09.2019
(54) Shared contextual safety data transfer between on site location devices and a server

(71) Monash University
(21) 2019903377 (22) 11.09.2019
(54) A WIRELESS COMMUNICATIONS PROCESS AND ACCESS POINT FOR ULTRA-RELIABLE LOW LATENCY COMMUNICATION (URLLC)

(71) Mooney, M.
(21) 2019903310 (22) 06.09.2019
(54) IMPROVED UNDERGARMENT

(71) NewSouth Innovations Pty Limited
(21) 2019903303 (22) 06.09.2019
(54) Method of Treatment

(71) NEWSOUTH INNOVATIONS PTY LIMITED
(21) 2019903318 (22) 09.09.2019
(54) A PARAMETRIC AMPLIFIER

(71) Norton, M.
(21) 2019903311 (22) 07.09.2019
(54) Anti-Ligature fire service cover.

Provisional Applications Filed - Name Index cont'd

(71) PARIS, M.
(21) 2019903368 (22) 04.09.2019
(54) BATTERY EXTENDER

(71) Pavino, S.
(21) 2019903380 (22) 11.09.2019
(54) Magnes Muralis; Double Acting Jack-hammer.

(71) Power, R.
(21) 2019903379 (22) 11.09.2019
(54) Split shank bolt

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903335 (22) 09.09.2019
(54) SYSTEM FOR MODULAR DISTRIBUTION SCALE PUMPED HYDRO ENERGY STORAGE

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903336 (22) 09.09.2019
(54) EARTH WALLED PUMPED HYDRO RESERVOIRS

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903337 (22) 09.09.2019
(54) VALVELESS PUMPED HYDRO RESERVOIR INLET/OUTLET

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903338 (22) 09.09.2019
(54) PUMPED HYDRO ENERGY STORAGE MODULE

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903339 (22) 09.09.2019
(54) FOUR QUADRANT PUMPED HYDRO ENERGY STORAGE MODULE

(71) Process Development Centre Pty Ltd
(21) 2019903312 (22) 07.09.2019
(54) CYCLONIC SEPARATION DEVICE

(71) Repono Pty Ltd
(21) 2019903328 (22) 09.09.2019
(54) Activity Monitoring System

(71) ResMed Asia Pte Ltd
(21) 2019903364 (22) 10.09.2019
(54) A Therapy System For Respiratory-Related Disorders, And Patient Interface And Headgear For Use In Same

(71) ResMed Pty Ltd
(21) 2019903360 (22) 10.09.2019
(54) Oro-Nasal Patient Interface

(71) ResMed Pty Ltd
(21) 2019903362 (22) 10.09.2019
(54) Patient Interface

(71) ResMed Pty Ltd
(21) 2019903366 (22) 10.09.2019
(54) A Therapy System For Respiratory-Related Disorders, And Patient Interface And Headgear For Use In Same

(71) RESMED PTY LTD
(21) 2019903367 (22) 10.09.2019
(54) Patient Interface

(71) Rokola Pte Limited
(21) 2019903289 (22) 06.09.2019
(54) A method to stop global warming by using bamboo as a core material in an engineered wood panel, enabling the economic application of monocoque sandwich construction to certain civil building structures.

(71) Seed, Q.; Bertola, N.
(21) 2019903308 (22) 06.09.2019
(54) Round Rod Singulator

(71) Skyborne Technologies Pty Ltd
(21) 2019903381 (22) 11.09.2019
(54) AN ARMED UNMANNED AERIAL VEHICLE AND METHODS OF USE THEREOF

(71) Starpharma Pty Ltd
(21) 2019903358 (22) 10.09.2019
(54) Therapeutic Dendrimer

(71) Stonehaven Incubate AG
(21) 2019903349 (22) 10.09.2019
(54) An alphavirus vaccine and uses thereof

(71) Swinburne University of Technology
(21) 2019903317 (22) 09.09.2019
(54) Sensor and Coincidence Radiation Detection Device

(71) The Council of The Queensland Institute of Medical Research; The University of Queensland
(21) 2019903304 (22) 06.09.2019
(54) A cancer treatment

The University of Queensland see The Council of The Queensland Institute of Medical Research
(21) 2019903304

(71) The University of Sydney
(21) 2019903299 (22) 06.09.2019
(54) Treatment of opioid withdrawal

(71) The University of Sydney
(21) 2019903353 (22) 10.09.2019
(54) System and method for determining a diffusivity profile of a lesion

(71) The Water & Carbon Group Pty Ltd
(21) 2019903302 (22) 06.09.2019
(54) Water treatment

(71) Tognela, M.
(21) 2019903359 (22) 10.09.2019
(54) Collection System and Reservoir therefor

(71) Vitruvian Investments Pty Ltd
(21) 2019903351 (22) 10.09.2019
(54) FITNESS TRAINING APPARATUS AND SYSTEM

(71) Wall Technologies Pty Ltd
(21) 2019903372 (22) 11.09.2019
(54) A composite concrete panel formed of an aerated concrete mixture and method of manufacture

(71) Waugh Quality Imports Pty Ltd
(21) 2019903378 (22) 11.09.2019
(54) Guitar Strap

(71) Weir Minerals Australia Ltd
(21) 2019903373 (22) 11.09.2019
(54) Pump assembly monitoring method and system

(71) Whiteley Corporation Pty Ltd
(21) 2019903370 (22) 11.09.2019
(54) Medical Lubricant Applicator

(71) WIREMAN PTY LIMITED
(21) 2019903297 (22) 06.09.2019
(54) Fence Post

(71) Woodleigh, R.J.
(21) 2019903348 (22) 10.09.2019
(54) A DRINKS COOLING DEVICE AND ICE MAKER

(71) Yang, S.
(21) 2019903374 (22) 11.09.2019
(54) PREPARATION OF CANNABIDIOL

Provisional Applications Filed - Name Index cont'd

(71) Zingit Technologies Pty Ltd
(21) 2019903341 (22) 10.09.2019
(54) IMPROVED RAZOR PACKAGING AND
RECYCLING SYSTEM

(71) ZOGHAIB, E.
(21) 2019903356 (22) 10.09.2019
(54) AN ACTIVE DISPLAY MEANS FOR
ROAD TRANSPORT RESTRICTED
VEHICLES

Numerical Index

2019903289	Rokola Pte Limited	2019903359	Tognela, M.
2019903291	Medlab IP Pty Ltd	2019903360	ResMed Pty Ltd
2019903292	Blueprint Acoustics Pty Ltd	2019903361	Galletly, C.
2019903293	BHP Innovation Pty Ltd	2019903362	ResMed Pty Ltd
2019903294	F & T Spagnolo Pty Ltd	2019903363	La Salle, R.
2019903295	Keller, N.	2019903364	ResMed Asia Pte Ltd
2019903296	Breville Pty Limited	2019903365	Drysdale, K.
2019903297	WIREMAN PTY LIMITED	2019903366	ResMed Pty Ltd
2019903298	De Motu Cordis Pty Ltd	2019903367	RESMED PTY LTD
2019903299	The University of Sydney	2019903368	PARIS, M.
2019903302	The Water & Carbon Group Pty Ltd	2019903369	Hogan, M.P.
2019903303	NewSouth Innovations Pty Limited	2019903370	Whiteley Corporation Pty Ltd
2019903304	The Council of The Queensland Institute of Medical Research; The University of Queensland	2019903371	Michail, R.
2019903305	K K Poschelk Pty Ltd	2019903372	Wall Technologies Pty Ltd
2019903306	Malana, J.	2019903373	Weir Minerals Australia Ltd
2019903307	Ingeniation Pty Ltd	2019903374	Yang, S.
2019903308	Seed, Q.; Bertola, N.	2019903375	MODOK Holding Pty td
2019903309	Breville Pty Limited	2019903376	Acol Skylights & Roof Windows Pty Ltd
2019903310	Mooney, M.	2019903377	Monash University
2019903311	Norton, M.	2019903378	Waugh Quality Imports Pty Ltd
2019903312	Process Development Centre Pty Ltd	2019903379	Power, R.
2019903313	butson, m.	2019903380	Pavino, S.
2019903314	Drysdale, K.	2019903381	Skyborne Technologies Pty Ltd
2019903315	AYATA IQ PTY LTD	2019903382	CALPAIN THERAPEUTICS PTY LTD
2019903316	Magnetic South Pty Ltd	2019903383	CALPAIN THERAPEUTICS PTY LTD
2019903317	Swinburne University of Technology	2019903384	Farquhar, R.
2019903318	NEWSOUTH INNOVATIONS PTY LIMITED	2019903420	Ackerley, D.; Calcott, M.
2019903319	Craft, S.		
2019903320	CRPS Solutions Pty Ltd		
2019903321	CRPS Solutions Pty Ltd		
2019903322	Elevare Energy IP Pty Ltd		
2019903323	Elevare Energy IP Pty Ltd		
2019903324	loveday, s.		
2019903325	JONATHAN E & HEATHER G PRYER		
2019903326	ARCACTIVE LIMITED		
2019903327	ARCACTIVE LIMITED		
2019903328	Repono Pty Ltd		
2019903329	Elevare Energy IP Pty Ltd		
2019903330	Absolutely Healthy Pty Ltd		
2019903331	ENERTEK PTY LTD		
2019903332	Edmeades, N.		
2019903333	lindenbergh, n.		
2019903334	Craig, R.		
2019903335	POWER RESEARCH AND DEVELOPMENT PTY LTD		
2019903336	POWER RESEARCH AND DEVELOPMENT PTY LTD		
2019903337	POWER RESEARCH AND DEVELOPMENT PTY LTD		
2019903338	POWER RESEARCH AND DEVELOPMENT PTY LTD		
2019903339	POWER RESEARCH AND DEVELOPMENT PTY LTD		
2019903340	Brennan, P.		
2019903341	Zingit Technologies Pty Ltd		
2019903342	ELYSIAN FORGE PTY LTD		
2019903343	Allen, D.		
2019903344	2WP International Pty Ltd		
2019903345	Active Core Technology Pty Ltd		
2019903346	Dscaff Engineering SDN.BHD		
2019903347	Kiely, G.		
2019903348	Woodleigh, R.J.		
2019903349	Stonehaven Incubate AG		
2019903350	Duromer Products Pty Ltd		
2019903351	Vitruvian Investments Pty Ltd		
2019903352	Genova Project Solutions Pty Ltd		
2019903353	The University of Sydney		
2019903354	Frencham, G.		
2019903355	Apsyrtus Biotechnology Pty Ltd		
2019903356	ZOGHAIB, E.		
2019903357	Green Gold Technology Pte Ltd		
2019903358	Starpharma Pty Ltd		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 10 Sep 2019 .

. (*) Title not in Roman characters

. (**) Title not given

<hr/> <p>(71) Adobe Inc. (21) 2019227478 (22) 10.09.2019 (54) AN IMPROVED CONTENT AWARE FILL THAT LEVERAGES THE BOUND- ARIES OF UNDERLYING OBJECTS (31) 16/204,226 (32) 29.11.18 (33) US</p> <hr/> <p>(71) Aireon LLC (21) 2019229382 (22) 12.09.2019 (54) KINEMATICS-AUGMENTED POSI- TION VALIDATION (31) 16/135,558 (32) 19.09.18 (33) US</p> <hr/> <p>(71) Air Products and Chemicals, Inc. (21) 2019226280 (22) 09.09.2019 (54) HELIUM EXTRACTION FROM NATUR- AL GAS (31) 16/130,198 (32) 13.09.18 (33) US</p> <hr/> <p>(71) Air Products and Chemicals, Inc. (21) 2019226284 (22) 09.09.2019 (54) HELIUM EXTRACTION FROM NATUR- AL GAS (31) 16/130,260 (32) 13.09.18 (33) US</p> <hr/> <p>(71) AlderBio Holdings LLC (21) 2019226231 (22) 06.09.2019 (54) Anti-CGRP compositions and use thereof (62) 2017203890</p> <hr/> <p>(71) Allergan, Inc. (21) 2019226215 (22) 06.09.2019 (54) Use of agonists of formyl peptide re- ceptor 2 for treating ocular inflammatory diseases (62) 2018203719</p> <hr/> <p>(71) Allied Healthcare Products, Inc. (21) 2019226247 (22) 06.09.2019 (54) PORTABLE CARBON DIOXIDE AB- SORPTION SYSTEM (62) 2018288972</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2019226296 (22) 10.09.2019 (54) Angiopoietin-like 3 (ANGPTL3) iRNA compositions and methods of use thereof (62) 2017206228</p> <hr/>	<p>(71) ALSTOM Transport Technologies (21) 2019229330 (22) 10.09.2019 (54) Derailment detection device and asso- ciated railway vehicle and method (31) 201811034563 (32) 13.09.18 (33) IN</p> <hr/> <p>(71) ALSTOM Transport Technologies (21) 2019229333 (22) 10.09.2019 (54) Improved security computer onboard a railway vehicle, and associated railway vehicle (31) 18 58210 (32) 13.09.18 (33) FR</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2019226277 (22) 09.09.2019 (54) FRAUD DETECTION SYSTEM IN CASINO (62) 2019204560</p> <hr/> <p>(71) Anpac Bio-Medical Science (Lishui) Co., Ltd. (21) 2019226260 (22) 06.09.2019 (54) Methods and apparatus for enhanced detection of diseases (62) 2017202933</p> <hr/> <p>(71) Anthony Innovations Pty Ltd (21) 2019229400 (22) 12.09.2019 (54) Sliding Door Soft-Closer Device (31) 2018903885 (32) 15.10.18 (33) AU</p> <hr/> <p>(71) Apple Inc. (21) 2019226228 (22) 06.09.2019 (54) Optical system for reference switching (62) 2017253712</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019226251 (22) 06.09.2019 (54) GAMING MACHINE INCLUDING DIS- PLAY TRANSITION SYSTEM (62) 2017272174</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019226256 (22) 06.09.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017208265</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019226259 (22) 06.09.2019</p>	<p>(54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROL- LER (62) 2017228546</p> <hr/> <p>(71) ASSA ABLOY New Zealand Limited (21) 2019226229 (22) 06.09.2019 (54) WINDOW STAYS (62) 2015201588</p> <hr/> <p>Astermark, J. see Berntorp, E. (21) 2019226219</p> <hr/> <p>(71) AVERY DENNISON CORPORATION (21) 2019227872 (22) 10.09.2019 (54) Two stage methods for processing ad- hesives and related compositions (62) 2017221491</p> <hr/> <p>(71) Ayres, L. (21) 2019226266 (22) 07.09.2019 (54) A sand-free beach lounge towel that converts into a seat with the use of two wooden sticks</p> <hr/> <p>(71) Balusu, R.B.; Vellanki, S.R.P.; Pilli, R.; Mitchanagatla, K. (21) 2019229384 (22) 12.09.2019 (54) Novel polymorph of Tenofovir disoproxil maleate (62) 2014266812</p> <hr/> <p>(71) Battelle Memorial Institute (21) 2019229359 (22) 11.09.2019 (54) PORTABLE COUNTERMEASURE DEVICE (62) 2016325606</p> <hr/> <p>(71) Becton, Dickinson and Company (21) 2019226281 (22) 09.09.2019 (54) Multi-use blood control safety catheter assembly (62) 2015247341</p> <hr/> <p>(71) Bell Identification BV (21) 2019226230 (22) 06.09.2019 (54) Method and apparatus for providing se- cure services using a mobile device (62) 2013322599</p> <hr/> <p>(71) Berntorp, E.; Astermark, J. (21) 2019226219 (22) 06.09.2019</p>
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Complete Applications Filed - Name Index cont'd

(54) GENETIC FACTORS ASSOCIATED WITH INHIBITOR DEVELOPMENT IN HEMOPHILIA A

(62) 2017239514

(71) Biosense Webster (Israel) Ltd.

(21) 2019226244 (22) 06.09.2019

(54) CATHETER WITH SYNTHETIC APERTURE MRI SENSOR

(62) 2017248460

(71) Black Diamond Xtreme Engineering, Inc.

(21) 2019226261 (22) 06.09.2019

(54) TACTICAL MOBILE SURVEILLANCE SYSTEM

(62) 2015325039

(71) Bluebeam Software, Inc.

(21) 2019229348 (22) 11.09.2019

(54) Pre-filtering for visual object searching of documents

(62) 2013376863

(71) BLY IP Inc.

(21) 2019226233 (22) 06.09.2019

(54) Systems and methods for analyzing core using X-ray fluorescence

(62) 2017322519

(71) Boehringer Ingelheim Animal Health USA Inc.

(21) 2019226279 (22) 09.09.2019

(54) Injectable parasitocidal formulations of levamisole and macrocyclic lactones

(62) 2017279645

(71) Bripco BVBA

(21) 2019226269 (22) 09.09.2019

(54) Improvements in and relating to data centres

(62) 2017211870

(71) Cancer Research Technology Limited

(21) 2019229363 (22) 11.09.2019

(54) Modulators Of The SRC-Kinase Activity For Preventing Or Treating Metastatic Cancer

(62) 2014261217

(71) Cargotec Patenter AB

(21) 2019229360 (22) 11.09.2019

(54) Method and system for determining the weight of a demountable platform

(31) 18195700.2 (32) 20.09.18 (33) EP

(71) CeMM - Forschungszentrum fur Molekulare Medizin GmbH

(21) 2019229353 (22) 11.09.2019

(54) Mutant calreticulin for the diagnosis of myeloid malignancies

(62) 2014320262

(71) Chen, T.; Han, X.

(21) 2019229364 (22) 11.09.2019

(54) Word processor

(71) China University of Mining and Technology, Beijing

(21) 2019229395 (22) 12.09.2019

(54) Large-Size Intelligent Coal Drawing Experimental Platform and Test Method

(31) 201910201505.7 (32) 18.03.19 (33) CN

(71) Christianson Systems, Inc.

(21) 2019229356 (22) 11.09.2019

(54) FREEWHEELING HUB SYSTEM

(31) 62/730,418 (32) 12.09.18 (33) US
62/829,372 04.04.19 US

(71) Citibank, N.A.

(21) 2019229368 (22) 11.09.2019

(54) METHODS AND SYSTEMS FOR MANAGING A GRAPHICAL USER INTERFACE

(62) 2014216456

(71) Controlabill Pty Ltd

(21) 2019229419 (22) 13.09.2019

(54) AUTOMATED BUDGET MANAGEMENT, MULTIPLE PAYMENT, AND PAYMENT AUTHORITY MANAGEMENT

(62) 2017213579

(71) Cooper, D.; Schuckmann, S.

(21) 2019226285 (22) 09.09.2019

(54) SINTERED PELLETS FOR SUPPRESSING ALGAL GROWTH

(71) Covidien LP

(21) 2019229326 (22) 10.09.2019

(54) Surgical access device with fascial closure system

(31) 16/550,470 (32) 26.08.19 (33) US
62/739,909 02.10.18 US

(71) Cryptomathic Ltd

(21) 2019229343 (22) 11.09.2019

(54) Secure mobile user interface and mobile device case

(62) 2014343512

(71) Crystal World Holdings, Inc.

(21) 2019229383 (22) 12.09.2019

(54) Sports-based financial instrument development and trading systems and methods

(62) 2014381650

Curis, Inc. see Genentech, Inc.

(21) 2019226273

(71) Deere & Company

(21) 2019229357 (22) 11.09.2019

(54) Multi-fluid spray system and method for agricultural product application

(31) 16/158,949 (32) 12.10.18 (33) US

(71) Deere & Company

(21) 2019229358 (22) 11.09.2019

(54) Multi-fluid spray system and method for agricultural product application

(31) 16/159,078 (32) 12.10.18 (33) US

(71) DEKA Products Limited Partnership

(21) 2019226218 (22) 06.09.2019

(54) BLOOD TREATMENT SYSTEMS AND METHODS

(62) 2017261453

(71) Dexcom, Inc.

(21) 2019226297 (22) 10.09.2019

(54) Transcutaneous analyte sensors, applicators therefor, and associated methods

(62) 2016341945

(71) Dispensing Technologies B.V.

(21) 2019226241 (22) 06.09.2019

(54) SPRAYER DEVICE WITH AEROSOL FUNCTIONALITY ("FLAIROSOL")

(62) 2017203729

(71) Drill-Bourn Pty Ltd

(21) 2019229452 (22) 13.09.2019

(54) Machine Stand and Method of Supporting a Machine using a Stand

(31) 2018903326 (32) 06.09.18 (33) AU

(71) Duracell U.S. Operations, Inc.

(21) 2019229401 (22) 12.09.2019

(54) Indicator circuit decoupled from a ground plane

(62) 2015267390

(71) Ecoplanet Environmental LLC

(21) 2019229354 (22) 11.09.2019

(54) VOLATILE ORGANIC COMPOUND FORMULATIONS HAVING ANTIMICROBIAL ACTIVITY

(62) 2018214127

(71) Essenlix Corp.

(21) 2019229327 (22) 10.09.2019

(54) DEVICE AND SYSTEM FOR ANALYZING A SAMPLE, PARTICULARLY BLOOD, AS WELL AS METHODS OF USING THE SAME

(62) 2016323062

(71) ESS-HELP, INC.

(21) 2019226226 (22) 06.09.2019

Complete Applications Filed - Name Index cont'd

- (54) Enhanced communication system for vehicle hazard lights
(62) 2018205070
-
- (71) Exelixis, Inc.
(21) 2019226302 (22) 10.09.2019
(54) Crystalline solid forms of N-{4-[(6,7-dimethoxyquinolin-4-yl)oxy]phenyl}-N'-(4-fluorophenyl) cyclopropane-1,1-dicarboxamide, processes for making, and methods of use
(62) 2015218236
-
- (71) Facebook, Inc.
(21) 2019226250 (22) 06.09.2019
(54) Varying User Interface based on location or speed
(62) 2014215466
-
- (71) FERNO-WASHINGTON, INC.
(21) 2019229325 (22) 10.09.2019
(54) A crash-ready, portable, compartmentalization device
(62) 2014400783
-
- (71) FIMCIM S.p.A.
(21) 2019229387 (22) 12.09.2019
(54) METHOD AND DEVICE FOR CONTROLLING THE FLOW OF FLUID IN AN AIR-CONDITIONING AND/OR HEATING SYSTEM AND SYSTEM USING SUCH A DEVICE AND/OR CONTROL METHOD
(31) 102018000008530 (32) 12.09.18 (33) IT
-
- (71) Five3 Genomics, LLC; NANT HOLDINGS IP, LLC
(21) 2019226268 (22) 09.09.2019
(54) SYSTEMS, METHODS, AND COMPOSITIONS FOR VIRAL-ASSOCIATED TUMORS
(62) 2014324729
-
- (71) FMC CORPORATION
(21) 2019226283 (22) 09.09.2019
(54) PYRIMIDINYLOXY BENZENE DERIVATIVES AS HERBICIDES
(62) 2015206757
-
- (71) Fometix LLC
(21) 2019226240 (22) 06.09.2019
(54) System and method for encryption key management, federation and distribution
(62) 2014332244
-
- (71) Frog Electric
(21) 2019226253 (22) 06.09.2019
(54) Packing member for waterproof electric connector
(31) 10-2018-0110768 (32) 17.09.18 (33) KR
-
- (71) Fuvi Cognitive Network Corp
(21) 2019226267 (22) 09.09.2019
(54) PERSONAL EMOTION-BASED COMPUTER READABLE COGNITIVE SENSORY MEMORY AND COGNITIVE INSIGHTS FOR ENHANCING MEMORIZATION AND DECISION MAKING
(62) 2016397945
-
- (71) GE Global Sourcing LLC
(21) 2019226299 (22) 10.09.2019
(54) Method and Systems for an Auxiliary Power Unit for a Locomotive
(31) 16/140,329 (32) 24.09.18 (33) US
16/140,359 24.09.18 US
-
- (71) Genentech, Inc.; Curis, Inc.
(21) 2019226273 (22) 09.09.2019
(54) Pyridyl inhibitors of hedgehog signalling
(62) 2017261491
-
- (71) Genzyme Corporation
(21) 2019226276 (22) 09.09.2019
(54) Inhibitors of T-cell activation
(62) 2017261541
-
- (71) Georg Fischer Central Plastics LLC
(21) 2019226301 (22) 10.09.2019
(54) Breaker box assembly
(31) 16/134,118 (32) 18.09.18 (33) US
-
- (71) Gilead Sciences, Inc.
(21) 2019226278 (22) 09.09.2019
(54) PROCESSES AND INTERMEDIATES FOR PREPARING ANTI-HIV AGENTS
(62) 2018200776
-
- (71) Glycosyn LLC
(21) 2019226246 (22) 06.09.2019
(54) Alpha (1,2) fucosyltransferases suitable for use in the production of fucosylated oligosaccharides
(62) 2013293116
-
- (71) Google LLC
(21) 2019229402 (22) 12.09.2019
(54) AUTOMATIC QUBIT CALIBRATION
(62) 2016410256
-
- (71) Grace Precision Products, LLC
(21) 2019229373 (22) 12.09.2019
(54) ATTENUATOR
(31) 16/155,402 (32) 09.10.18 (33) US
-
- (71) Greenwood, R.
(21) 2019226265 (22) 06.09.2019
(54) IMPROVED CONTROL SYSTEM
(62) 2018211211
-
- (71) Group One Limited
(21) 2019226223 (22) 06.09.2019
(54) TENNIS LET DETECTION SYSTEM WITH NET TENSION MONITORING AND SHOT CLOCK CONTROL
(31) 16/124,424 (32) 07.09.18 (33) US
16/277,095 15.02.19 US
-
- Han, X. see Chen, T.
(21) 2019229364
-
- (71) Harris Global Communications, Inc.
(21) 2019229340 (22) 11.09.2019
(54) COMMUNICATION SYSTEMS WITH BODY WORN PLATE DESIGN
(31) 2016/204,145 (32) 29.11.18 (33) US
-
- (71) HealthTextiles i Sverige AB
(21) 2019229352 (22) 11.09.2019
(54) A method and a system for monitoring healthcare garments
(62) 2016365550
-
- (71) Hippware, Inc.
(21) 2019229388 (22) 12.09.2019
(54) PLATFORM FOR GEO-FENCE SOCIAL MEDIA
(62) 2017264396
-
- (71) Hunter Douglas Inc.
(21) 2019226222 (22) 06.09.2019
(54) Fabric panels, sheer fabrics, and covering for architectural features, and related systems
(31) 62/728,352 (32) 07.09.18 (33) US
-
- (71) Idemia Identity & Security France
(21) 2019226224 (22) 06.09.2019
(54) A METHOD OF EXTRACTING FEATURES FROM A FINGERPRINT REPRESENTED BY AN INPUT IMAGE
(31) 1858004 (32) 06.09.18 (33) FR
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- (71) IGT
(21) 2019226298 (22) 10.09.2019
(54) Gaming System, Device, and Method to Track Electronic Tickets and Values Thereof
(31) 16/170,252 (32) 25.10.18 (33) US
-
- (71) Illinois Tool Works Inc.
(21) 2019226304 (22) 10.09.2019
(54) Magnetic Door Latch and Lock Mechanism
(31) 2018903465 (32) 14.09.18 (33) AU
2018903466 14.09.18 AU
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- (71) Illinois Tool Works Inc.
(21) 2019229345 (22) 11.09.2019

Complete Applications Filed - Name Index cont'd

(54) Push/Pull Door Latch Mechanism and Assembly
(31) 2018903465 (32) 14.09.18 (33) AU
2018903466 14.09.18 AU

(71) Illinois Tool Works Inc.
(21) 2019229347 (22) 11.09.2019
(54) Magnetic Door Latch Mechanism and Assembly
(31) 2018903465 (32) 14.09.18 (33) AU

(71) Impossible Foods Inc.
(21) 2019229324 (22) 10.09.2019
(54) Methods and compositions for consumables
(62) 2018200726

(71) Intereach Limited
(21) 2019229338 (22) 11.09.2019
(54) Community Links A program made up of 'Community Linkers' with different levels of responsibilities when working alongside community. Community Links was developed by Intereach LTD to better link people to their local communities, and to support greater inclusion and access for all members of the community.

(71) Intra-Cellular Therapies, Inc.
(21) 2019229334 (22) 10.09.2019
(54) SUBSTITUTED HETEROCYCLE FUSED GAMMA-CARBOLINES SYNTHESIS
(62) 2018201818

(71) Isolynx, LLC
(21) 2019229390 (22) 12.09.2019
(54) SYSTEMS AND METHODS FOR ANALYZING EVENT DATA
(62) 2017268619

(71) Isolynx, LLC
(21) 2019229392 (22) 12.09.2019
(54) SELF-CONFIGURABLE TRACKING TAGS AND METHODS OF USE
(62) 2014274970

(71) Jackson III, A.
(21) 2019226274 (22) 09.09.2019
(54) Illuminated endoscopic pedicle probe with replaceable tip
(62) 2017258840

(71) Johnson & Johnson Consumer Inc.
(21) 2019226300 (22) 10.09.2019
(54) Retinol oil composition
(31) 62/728,941 (32) 10.09.18 (33) US

(71) JUSHI GROUP CO., LTD
(21) 2019226221 (22) 06.09.2019

(54) HIGH-PERFORMANCE GLASS FIBER COMPOSITION, GLASS FIBER AND COMPOSITE MATERIAL THEREFROM
(62) 2017267862

(71) K2M, Inc.
(21) 2019229389 (22) 12.09.2019
(54) SPINAL PLATE BENDER
(31) 62/733,759 (32) 20.09.18 (33) US

(71) Konami Australia Pty Ltd
(21) 2019226286 (22) 09.09.2019
(54) Gaming Machine with Multiple Reel Arrays
(62) 2017206184

(71) Konami Australia Pty Ltd
(21) 2019226287 (22) 09.09.2019
(54) Gaming Machine with Random Display Field Symbol Population
(62) 2017206187

(71) Konami Australia Pty Ltd
(21) 2019226288 (22) 09.09.2019
(54) Gaming Machine with Main and Subsidiary Game Combined
(62) 2017206183

(71) Landmark Graphics Corporation
(21) 2019232767 (22) 16.09.2019
(54) DETERMINING APPRAISAL LOCATIONS IN A RESERVOIR SYSTEM
(62) 2017213443

(71) Lawrence Livermore National Security, LLC
(21) 2019226243 (22) 06.09.2019
(54) Assessment of tissue or lesion depth using temporally resolved light scattering spectroscopy
(62) 2018223038

(71) Limacorporate S.P.A.
(21) 2019226272 (22) 09.09.2019
(54) Bone Insert Removal Method
(62) 2015203033

(71) Linx Technology Pty Ltd
(21) 2019226292 (22) 09.09.2019
(54) Glass Barrier Fastening Assembly

(71) Lipopharma Therapeutics, S.L
(21) 2019226257 (22) 06.09.2019
(54) Use of derivatives of polyunsaturated fatty acids as medicaments
(62) 2018203976

(71) Lumena Pharmaceuticals LLC
(21) 2019226227 (22) 06.09.2019

(54) Bile acid recycling inhibitors for treatment of hypercholelomia and cholestatic liver disease
(62) 2017210623

(71) Manitou Equipment America, LLC
(21) 2019229362 (22) 11.09.2019
(54) TELEHANDLER BOOM EXTENSION MONITORING SYSTEM
(31) 16/137,096 (32) 20.11.18 (33) US

(71) Marantec Antriebs- und Steuerungstechnik GmbH & Co. KG
(21) 2019226303 (22) 10.09.2019
(54) Drive carriage for a door and door drive
(31) 20 2018 105 217.9 (32) 12.09.18 (33) DE

(71) Massachusetts Institute of Technology
(21) 2019226271 (22) 09.09.2019
(54) SELF-LUBRICATING SURFACES FOR FOOD PACKAGING AND FOOD PROCESSING EQUIPMENT
(62) 2017204093

(71) MedImmune, LLC
(21) 2019229394 (22) 12.09.2019
(54) COMPOSITIONS AND METHODS FOR TREATING CANCER
(62) 2016291803

(71) Medrobotics Corporation
(21) 2019226232 (22) 06.09.2019
(54) Articulating surgical instruments and method of deploying the same
(62) 2014268819

(71) Memorial Sloan-Kettering Cancer Center
(21) 2019229342 (22) 11.09.2019
(54) Effective generation of tumor-targeted T-cells derived from pluripotent stem cells
(62) 2014248119

(71) Merck Sharp & Dohme Corp.
(21) 2019226239 (22) 06.09.2019
(54) Tablet formulation for CGRP-active compounds
(62) 2015214502

Mitchanagatla, K. see Balusu, R.B.
(21) 2019229384

(71) MORRIS, C.
(21) 2019229393 (22) 12.09.2019
(54) DIRECT DENTAL BRIDGE
(62) 2016292910

Murphy, W. see Murphy, S.
(21) 2019226214

Complete Applications Filed - Name Index cont'd

(71) Murphy, S.; Murphy, W.
 (21) 2019226214 (22) 06.09.2019
 (54) METHOD AND APPARATUS FOR PERFORMING ANTERIOR HIP SURGERY
 (62) 2018247278

(71) Nakaya, H.
 (21) 2019229329 (22) 10.09.2019
 (54) Thermoelectric conversion element and thermoelectric conversion module
 (62) 2016316164

(71) NanoPhagix LLC
 (21) 2019229349 (22) 11.09.2019
 (54) Drug delivery and imaging chemical conjugate, formulations and methods of use thereof
 (62) 2016278040

NANT HOLDINGS IP, LLC see Five3 Genomics, LLC
 (21) 2019226268

(71) Nevro Corporation
 (21) 2019229328 (22) 10.09.2019
 (54) MEDICAL DEVICE COMMUNICATION AND CHARGING ASSEMBLIES FOR USE WITH IMPLANTABLE SIGNAL GENERATORS
 (62) 2017210564

(71) Nokia Solutions and Networks Oy
 (21) 2019229350 (22) 11.09.2019
 (54) Control channel transmission for paging message coverage enhancement
 (62) 2014396707

(71) Nokia Solutions and Networks Oy
 (21) 2019229351 (22) 11.09.2019
 (54) Control channel transmission for paging message coverage enhancement
 (62) 2014396707

(71) Novartis AG
 (21) 2019226212 (22) 05.09.2019
 (54) Combination of PI3K inhibitor and c-Met inhibitor
 (62) 2018201725

(71) Novomatic AG
 (21) 2019229344 (22) 11.09.2019
 (54) Gaming system and method of use
 (62) 2017232104

(71) Nylec Pty Ltd
 (21) 2019226289 (22) 09.09.2019
 (54) MODULAR CHASSIS HOUSING

(71) Osmose Utilities Services, Inc.
 (21) 2019226234 (22) 06.09.2019
 (54) AUTOMATED PROFILING OF THE CONDITION OF WOOD
 (31) 16/135,484 (32) 19.09.18 (33) US

(71) Pharmacyclics LLC
 (21) 2019229398 (22) 12.09.2019
 (54) Use of inhibitors of Bruton's tyrosine kinase (Btk)
 (62) 2017272271

Pilli, R. see Balusu, R.B.
 (21) 2019229384

(71) Pindrop Security, Inc.
 (21) 2019229365 (22) 11.09.2019
 (54) CALL DETAIL RECORD ANALYSIS TO IDENTIFY FRAUDULENT ACTIVITY AND FRAUD DETECTION IN INTERACTIVE VOICE RESPONSE SYSTEMS
 (62) 2016338689

(71) Reading Doctor Pty Ltd
 (21) 2019229337 (22) 10.09.2019
 (54) TEACHING AND ASSESSMENT METHODS AND SYSTEMS
 (62) 2017201606

(71) redpath, r.; Redpath, J.
 (21) 2019229371 (22) 11.09.2019
 (54) A METHOD AND APPARATUS FOR A LASER BEAM DIFFUSER

(71) redpath, r.
 (21) 2019229372 (22) 11.09.2019
 (54) SYSTEM AND METHOD OF MAGNIFYING SPATIAL COHERENT LIGHT THROUGH AN OPTICAL DIFFUSER

Redpath, J. see redpath, r.
 (21) 2019229371

(71) Remendum Labs LLC
 (21) 2019229335 (22) 10.09.2019
 (54) TREATMENT OF URINARY INCONTINENCE
 (62) 2017245476

(71) Robotic Technologies Limited
 (21) 2019229374 (22) 12.09.2019
 (54) A CARCASS PROCESSING ASSEMBLY
 (31) 747950 (32) 02.11.18 (33) NZ

(71) S & C BACK FAMILY TRUST
 (21) 2019226137 (22) 03.09.2019
 (54) REBAR RING CHAIR
 (31) 2018903269 (32) 04.09.18 (33) AU

(71) Sage Therapeutics, Inc.
 (21) 2019227507 (22) 10.09.2019
 (54) Neuroactive steroids, compositions, and uses thereof
 (62) 2017204452

(71) Samsung Electronics Co., Ltd.
 (21) 2019226216 (22) 06.09.2019
 (54) METHOD FOR DETERMINING RE-SERVED TONES AND TRANSMITTER FOR PERFORMING PAPR REDUCTION USING TONE RESERVATION
 (62) 2018260945

(71) Samsung Electronics Co., Ltd.
 (21) 2019226254 (22) 06.09.2019
 (54) Electronic device with metal frame antenna
 (62) 2016352502

(71) Sanofi Biotechnology
 (21) 2019229366 (22) 11.09.2019
 (54) Human antibodies to PCSK9 for use in methods of treating particular groups of subjects
 (62) 2017216546

(71) Sargent & Greenleaf, Inc.
 (21) 2019226245 (22) 06.09.2019
 (54) Non-intrusive dial rotation detection of high security locks
 (62) 2015362707

Schuckmann, S. see Cooper, D.
 (21) 2019226285

(71) ServiceNow, Inc.
 (21) 2019226252 (22) 06.09.2019
 (54) Transactional conversation - based computing system
 (62) 2017236021

(71) Sew-N-Sew Pty Ltd
 (21) 2019229323 (22) 10.09.2019
 (54) A stair
 (62) 2015234681

(71) Siemens Aktiengesellschaft
 (21) 2019226249 (22) 06.09.2019
 (54) Electrical power conversion system
 (31) 18196756.3 (32) 26.09.18 (33) EP

(71) Slurry Solutions Inc.
 (21) 2019226242 (22) 06.09.2019
 (54) POSITIVE CEMENT PLACEMENT TOOL
 (62) 2015234592

Complete Applications Filed - Name Index cont'd

(71) SOUTHERN INNOVATION INTERNATIONAL PTY LTD
 (21) 2019229361 (22) 11.09.2019
 (54) INPUT COUNT RATE ESTIMATION IN RADIATION PULSE DETECTORS
 (62) 2018202912

(71) Southern University of Science and Technology
 (21) 2019226235 (22) 06.09.2019
 (54) METHOD FOR PREVENTING TRIPLE NEGATIVE BREAST CANCER IN PRE-DISPOSED SUBJECTS
 (31) 16/560,811 (32) 04.09.19 (33) US

Stolten, E.M. see Stolten, M.R.
 (21) 2019226293

(71) Stolten, M.R.; Stolten, E.M.; Worrall, F.B.
 (21) 2019226293 (22) 10.09.2019
 (54) A THREE-DIMENSIONAL PUZZLE OR PUZZLE OR DISPLAY PLATFORM
 (62) 2017201790

(71) StrathAyr Portable Pty Ltd
 (21) 2019229339 (22) 11.09.2019
 (54) Planter
 (31) 2018903458 (32) 14.09.18 (33) AU

(71) Stryker Corporation
 (21) 2019226263 (22) 06.09.2019
 (54) SURGICAL INSTRUMENT INCLUDING HOUSING, A CUTTING ACCESSORY THAT EXTENDS FROM THE HOUSING AND ACTUATORS THAT ESTABLISH THE POSITION OF THE CUTTING ACCESSORY RELATIVE TO THE HOUSING
 (62) 2017225032

(71) Sumitomo Rubber Industries, Ltd.
 (21) 2019229322 (22) 10.09.2019
 (54) Adhesive for tennis ball
 (31) 2018-190883 (32) 09.10.18 (33) JP
 2019-133975 19.07.19 JP

(71) SWIMC LLC
 (21) 2019229396 (22) 12.09.2019
 (54) Prep tool
 (62) 2017217434

(71) Syqe Medical Ltd.
 (21) 2019229369 (22) 11.09.2019
 (54) FLOW REGULATING INHALER DEVICE
 (62) 2015283594

(71) Syqe Medical Ltd.
 (21) 2019229370 (22) 11.09.2019

(54) DRUG DOSE CARTRIDGE FOR AN INHALER DEVICE
 (62) 2015283593

(71) Tata Consultancy Services Limited
 (21) 2019226295 (22) 10.09.2019
 (54) SYSTEM AND METHOD FOR ENABLING INTELLIGENT NETWORK SERVICES BY COGNITIVE SENSE-ANALYZE-DECIDE-RESPOND FRAMEWORK
 (31) 201821034028 (32) 10.09.18 (33) IN

(71) The Boeing Company
 (21) 2019229355 (22) 11.09.2019
 (54) Interlocking blockchains for aircraft part history and current aircraft configuration
 (31) 16/221,308 (32) 14.12.18 (33) US

(71) The Bradbury Company, Inc.
 (21) 2019226291 (22) 09.09.2019
 (54) Machines to Roll-Form Variable Component Geometries
 (31) 62/734,450 (32) 21.09.18 (33) US

(71) The Chamberlain Group, Inc.
 (21) 2019226225 (22) 06.09.2019
 (54) Movable barrier operator registration verification
 (31) 62/728,721 (32) 07.09.18 (33) US

(71) The General Hospital Corporation
 (21) 2019226213 (22) 06.09.2019
 (54) METHODS OF TRANSCRIPTION ACTIVATOR LIKE EFFECTOR ASSEMBLY
 (62) 2017204819

(71) The Regents of the University of California
 (21) 2019226236 (22) 06.09.2019
 (54) Methods and systems for detecting biological components
 (62) 2013302867

(71) The Trustees of the University of Pennsylvania
 (21) 2019229397 (22) 12.09.2019
 (54) Improved vaccines and methods for using the same
 (62) 2017208322

(71) The United States of America, as represented by the Secretary, Department of Health and Human Services
 (21) 2019227889 (22) 10.09.2019
 (54) Pyrazole derivatives and their use as cannabinoid receptor mediators
 (62) 2015255765

(71) Tionesta, LLC
 (21) 2019226248 (22) 06.09.2019

(54) IoT tag and invivo sensor system and communication method
 (62) 2018358934

(71) TNBT Holdings Pty Limited
 (21) 2019229331 (22) 10.09.2019
 (54) A Lock Assembly
 (62) 2015201216

(71) Triumph IP Pty Ltd
 (21) 2019229341 (22) 11.09.2019
 (54) Antiseptic polymer and synthesis thereof
 (62) 2016301103

(71) Tufts University
 (21) 2019226270 (22) 09.09.2019
 (54) Methods and compositions for prognosis, diagnosis and treatment of ADAM8-expressing cancer
 (62) 2014265548

UCL Business PLC see Vitaflo (International) Ltd
 (21) 2019226282

(71) Vanderwert, D.
 (21) 2019226290 (22) 09.09.2019
 (54) Rotating bottle rack
 (31) 2018903372 (32) 09.09.18 (33) AU

(71) Vawdrey Australia Pty. Ltd.
 (21) 2019226262 (22) 06.09.2019
 (54) A Cover Support System for Containers and Top-Loadable Vehicles
 (31) 2019900531 (32) 19.02.19 (33) AU

(71) Vawdrey Australia Pty. Ltd.
 (21) 2019229336 (22) 10.09.2019
 (54) Improvements Relating to Curtain Sided Trucks and Trailers
 (62) 2016200883

Vellanki, S.R.P. see Balusu, R.B.
 (21) 2019229384

(71) Victor Equipment Company
 (21) 2019226275 (22) 09.09.2019
 (54) Torch handle including pneumatically operated jaw
 (62) 2015408749, PCT/US2018/015843

(71) VIIV Healthcare UK (No.5) Limited
 (21) 2019226255 (22) 06.09.2019
 (54) POLYPEPTIDES TARGETING HIV FUSION
 (62) 2016252008

(71) Visual Physics, LLC
 (21) 2019229332 (22) 10.09.2019

Complete Applications Filed - Name Index cont'd

(54) A process for transferring microstructures to a final substrate
 (62) 2017235929

(71) Vitaflo (International) Ltd; UCL Business PLC
 (21) 2019226282 (22) 09.09.2019
 (54) Nutritional product
 (62) 2018200433

(71) Wabtec Holding Corp.
 (21) 2019226238 (22) 06.09.2019
 (54) Braking Systems And Methods For Determining Dynamic Braking Data For A Braking Model For A Train
 (62) 2014200345

(71) WELT BIO-MOLECULAR PHARMACEUTICAL, LLC
 (21) 2019229346 (22) 11.09.2019
 (54) ANTIBODIES TARGETING B-CELL RECEPTOR COMPLEX MEMBRANE BOUND IGM AND USES THEREOF
 (62) 2014357450

(71) Willow Technology Corporation Pty Ltd
 (21) 2019226264 (22) 06.09.2019
 (54) SYSTEMS CONFIGURED TO ENABLE ISOLATED CLIENT DEVICE INTERACTION WITH BUILDING AUTOMATION AND CONTROL (BAC) NETWORKS, INCLUDING THIRD-PARTY APPLICATION ACCESS FRAMEWORK
 (31) 2019901530 (32) 06.05.19 (33) AU

Worrall, F.B. see Stolten, M.R.
 (21) 2019226293

(71) Zuma Beach IP Pty Ltd
 (21) 2019229391 (22) 12.09.2019
 (54) METHOD AND SYSTEM FOR GENERATING INTERACTIVE MEDIA CONTENT
 (31) 2018903429 (32) 12.09.18 (33) AU

Numerical Index

2019226137	S & C BACK FAMILY TRUST	2019226283	FMC CORPORATION
2019226212	Novartis AG	2019226284	Air Products and Chemicals, Inc.
2019226213	The General Hospital Corporation	2019226285	Cooper, D.; Schuckmann, S.
2019226214	Murphy, S.; Murphy, W.	2019226286	Konami Australia Pty Ltd
2019226215	Allergan, Inc.	2019226287	Konami Australia Pty Ltd
2019226216	Samsung Electronics Co., Ltd.	2019226288	Konami Australia Pty Ltd
2019226218	DEKA Products Limited Partnership	2019226289	Nylec Pty Ltd
2019226219	Berntorp, E.; Astermark, J.	2019226290	Vanderwert, D.
2019226221	JUSHI GROUP CO., LTD	2019226291	The Bradbury Company, Inc.
2019226222	Hunter Douglas Inc.	2019226292	Linix Technology Pty Ltd
2019226223	Group One Limited	2019226293	Stolten, M.R.; Stolten, E.M.; Worrall, F.B.
2019226224	Idemia Identity & Security France	2019226295	Tata Consultancy Services Limited
2019226225	The Chamberlain Group, Inc.	2019226296	Alnylam Pharmaceuticals, Inc.
2019226226	ESS-HELP, INC.	2019226297	Dexcom, Inc.
2019226227	Lumena Pharmaceuticals LLC	2019226298	IGT
2019226228	Apple Inc.	2019226299	GE Global Sourcing LLC
2019226229	ASSA ABLOY New Zealand Limited	2019226300	Johnson & Johnson Consumer Inc.
2019226230	Bell Identification BV	2019226301	Georg Fischer Central Plastics LLC
2019226231	AlderBio Holdings LLC	2019226302	Exelixis, Inc.
2019226232	Medrobotics Corporation	2019226303	Marantec Antriebs- und Steuerungstechnik GmbH & Co. KG
2019226233	BLY IP Inc.	2019226304	Illinois Tool Works Inc.
2019226234	Osmose Utilities Services, Inc.	2019227478	Adobe Inc.
2019226235	Southern University of Science and Technology	2019227507	Sage Therapeutics, Inc.
2019226236	The Regents of the University of California	2019227872	VERY DENNISON CORPORATION
2019226238	Wabtec Holding Corp.	2019227889	The United States of America, as represented by the Secretary, Department of Health and Human Services
2019226239	Merck Sharp & Dohme Corp.	2019229322	Sumitomo Rubber Industries, Ltd.
2019226240	Fornetix LLC	2019229323	Sew-N-Sew Pty Ltd
2019226241	Dispensing Technologies B.V.	2019229324	Impossible Foods Inc.
2019226242	Slurry Solutions Inc.	2019229325	FERNO-WASHINGTON, INC.
2019226243	Lawrence Livermore National Security, LLC	2019229326	Covidien LP
2019226244	Biosense Webster (Israel) Ltd.	2019229327	Essenlix Corp.
2019226245	Sargent & Greenleaf, Inc.	2019229328	Nevro Corporation
2019226246	Glycosyn LLC	2019229329	Nakaya, H.
2019226247	Allied Healthcare Products, Inc.	2019229330	ALSTOM Transport Technologies
2019226248	Tionesta, LLC	2019229331	TNBT Holdings Pty Limited
2019226249	Siemens Aktiengesellschaft	2019229332	Visual Physics, LLC
2019226250	Facebook, Inc.	2019229333	ALSTOM Transport Technologies
2019226251	Aristocrat Technologies Australia Pty Limited	2019229334	Intra-Cellular Therapies, Inc.
2019226252	ServiceNow, Inc.	2019229335	Remedium Labs LLC
2019226253	Frog Electric	2019229336	Vawdrey Australia Pty. Ltd.
2019226254	Samsung Electronics Co., Ltd.	2019229337	Reading Doctor Pty Ltd
2019226255	VIIV Healthcare UK (No.5) Limited	2019229338	Intereach Limited
2019226256	Aristocrat Technologies Australia Pty Limited	2019229339	StrathAyr Portable Pty Ltd
2019226257	Lipopharma Therapeutics, S.L	2019229340	Harris Global Communications, Inc.
2019226259	Aristocrat Technologies Australia Pty Limited	2019229341	Triumph IP Pty Ltd
2019226260	Anpac Bio-Medical Science (Lishui) Co., Ltd.	2019229342	Memorial Sloan-Kettering Cancer Center
2019226261	Black Diamond Xtreme Engineering, Inc.	2019229343	Cryptomathic Ltd
2019226262	Vawdrey Australia Pty. Ltd.	2019229344	Novomatic AG
2019226263	Stryker Corporation	2019229345	Illinois Tool Works Inc.
2019226264	Willow Technology Corporation Pty Ltd	2019229346	WELT BIO-MOLECULAR PHARMACEUTICAL, LLC
2019226265	Greenwood, R.	2019229347	Illinois Tool Works Inc.
2019226266	Ayres, L.	2019229348	Bluebeam Software, Inc.
2019226267	Fuvi Cognitive Network Corp	2019229349	NanoPhagix LLC
2019226268	Five3 Genomics, LLC; NANT HOLDINGS IP, LLC	2019229350	Nokia Solutions and Networks Oy
2019226269	Bripco BVBA	2019229351	Nokia Solutions and Networks Oy
2019226270	Tufts University	2019229352	HealthTextiles i Sverige AB
2019226271	Massachusetts Institute of Technology	2019229353	CeMM - Forschungszentrum für Molekulare Medizin GmbH
2019226272	Limacorporate S.P.A.	2019229354	Ecoplanet Environmental LLC
2019226273	Genentech, Inc.; Curis, Inc.	2019229355	The Boeing Company
2019226274	Jackson III, A.	2019229356	Christianson Systems, Inc.
2019226275	Victor Equipment Company	2019229357	Deere & Company
2019226276	Genzyme Corporation	2019229358	Deere & Company
2019226277	Angel Playing Cards Co., Ltd.	2019229359	Battelle Memorial Institute
2019226278	Gilead Sciences, Inc.	2019229360	Cargotec Patenter AB
2019226279	Boehringer Ingelheim Animal Health USA Inc.	2019229361	SOUTHERN INNOVATION INTERNATIONAL PTY LTD
2019226280	Air Products and Chemicals, Inc.		
2019226281	Becton, Dickinson and Company		
2019226282	Vitafo (International) Ltd; UCL Business PLC		

Complete Applications Filed - Numerical Index cont'd

2019229362 Manitou Equipment America, LLC
2019229363 Cancer Research Technology Limited
2019229364 Chen, T.; Han, X.
2019229365 Pindrop Security, Inc.
2019229366 Sanofi Biotechnology
2019229368 Citibank, N.A.
2019229369 Syqe Medical Ltd.
2019229370 Syqe Medical Ltd.
2019229371 redpath, r.; Redpath, J.
2019229372 redpath, r.
2019229373 Grace Precision Products, LLC
2019229374 Robotic Technologies Limited
2019229382 Aireon LLC
2019229383 Crystal World Holdings, Inc.
2019229384 Balusu, R.B.; Vellanki, S.R.P.; Pilli, R.; Mitchanagatla, K.
2019229387 FIMCIM S.p.A.
2019229388 Hippware, Inc.
2019229389 K2M, Inc.
2019229390 Isolynx, LLC
2019229391 Zuma Beach IP Pty Ltd
2019229392 Isolynx, LLC
2019229393 MORRIS, C.
2019229394 MedImmune, LLC
2019229395 China University of Mining and Technology, Beijing
2019229396 SWIMC LLC
2019229397 The Trustees of the University of Pennsylvania
2019229398 Pharmacyclics LLC
2019229400 Anthony Innovations Pty Ltd
2019229401 Duracell U.S. Operations, Inc.
2019229402 Google LLC
2019229419 Controlabill Pty Ltd
2019229452 Drill-Bourn Pty Ltd
2019232767 Landmark Graphics Corporation

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 10 Sep 2019 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) Apple Inc. (21) 2019101019 (22) 06.09.2019 (54) Avatar creation user interface (62) 2019100497</p>	<p>when they should switch to a fixed rate housing loan. It does this by using the amount that the borrower can afford to increase their repayments by according to their budget and adding it to their current loan repayments and calculating the switch point for transferring to a fixed interest rate loan. This enables the borrower to avoid mortgage stress.</p>	<p>(71) Henan Youpu Sealing Technology Co., Ltd (21) 2019101045 (22) 12.09.2019 (54) HARNESS PLUG RUBBER PROTECTION SLEEVE (31) 201811549819.8 (32) 18.12.18 (33) CN</p>
<p>(71) Apple Inc. (21) 2019101021 (22) 06.09.2019 (54) Devices, methods, and graphical user interfaces for system-wide behavior for 3D models (62) 2019100079</p>	<p>(71) Dela Paz, F. (21) 2019101035 (22) 10.09.2019 (54) LAUNDRY AID (62) 2016204381</p>	<p>(71) Institute of Chemical Industry of Forest Products, CAF (21) 2019101040 (22) 11.09.2019 (54) A METHOD FOR PREPARATION OF LEVULINIC ACID AND FURFURAL VIA DIRECT LIQUEFACTION OF LIGNO-CELLULOSIC BIOMASS (31) 2018114777220 (32) 05.12.18 (33) CN</p>
<p>(71) Beijing Ruicao Technology Co., Ltd (21) 2019101031 (22) 09.09.2019 (54) Compound American ginseng royal jelly oral liquid for treating deficiency of blood and preparation method thereof (31) 2018113468662 (32) 13.11.18 (33) CN</p>	<p>(71) eblueleaf; Yaba, J. (21) 2019101014 (22) 06.09.2019 (54) Automobile for the four extremities disabled</p>	<p>(71) Kiely, G. (21) 2019101036 (22) 10.09.2019 (54) A GARMENT AND TOWEL HANGER ARRANGEMENT FOR A HINGED DOOR</p>
<p>(71) Bookleaf Pty Ltd (21) 2019101041 (22) 11.09.2019 (54) Junction Connector in a Garden Lighting System (62) 2018100212</p>	<p>(71) Ethapane, P. (21) 2019100994 (22) 02.09.2019 (54) Use of Location based functionality, (Google Maps API) the main use, websites and mobile applications. Having the ability to set a specific radius within apps and websites to ensure reviews of businesses, products, services, locations and individuals can be conducted only by controlled proximity to the business fixed address or location. example: review of a restaurant can only be done if the reviewer using the website and or mobile app is within 500meters of the restaurant location. this will eliminate non accurate reviews. (31) 2018903456 (32) 14.09.18 (33) AU</p>	<p>(71) Landis & Gyr Pty Ltd (21) 2019101020 (22) 06.09.2019 (54) An Adaptor for a Meter Device Installation (31) 2019901358 (32) 18.04.19 (33) AU 2019900187 18.01.19 AU</p>
<p>(71) Bookleaf Pty Ltd (21) 2019101042 (22) 11.09.2019 (54) Control Circuit for a Garden Lighting System (62) 2018100212</p>	<p>(71) EWRG (SOUTH) PTY LTD (21) 2019101026 (22) 09.09.2019 (54) GUARDRAIL POST (62) 2019216711</p>	<p>(71) LIU, F. (21) 2019101047 (22) 12.09.2019 (54) Three in One Synthetic Spectacle Lenses (62) PCT/CN2018/000060</p>
<p>(71) Brickfloor Pty Ltd (21) 2019101033 (22) 10.09.2019 (54) Method of Facilitating Sale, Acquisition And Management Of Property (31) 2018903419 (32) 12.09.18 (33) AU</p>	<p>(71) Freedom Sh8pers Pty Ltd (21) 2019101012 (22) 05.09.2019 (54) A mains-power electrical connector (31) 2018903893 (32) 15.10.18 (33) AU</p>	<p>(71) Marking Jig Pty Ltd (21) 2019101039 (22) 11.09.2019 (54) MARKING JIG</p>
<p>(71) Bubba Blue Pty Ltd (21) 2019101034 (22) 10.09.2019 (54) Baby sleeping bag</p>	<p>(71) Henan Youpu Sealing Technology Co., Ltd (21) 2019101044 (22) 12.09.2019 (54) FOLLOWED ENTERING TYPE EJECTION FULL-AUTOMATIC STRIPPER (31) 201811550846.7 (32) 18.12.18 (33) CN</p>	<p>(71) Mooney, M. (21) 2019101023 (22) 06.09.2019 (54) IMPROVED UNDERGARMENT</p>
<p>CHINA ELECTRIC POWER RESEARCH INSTITUTE CO., LTD. see Xi'an Jiaotong University (21) 2019101018</p>	<p>(71) Multinail Australia Pty Ltd (21) 2019101028 (22) 09.09.2019 (54) AN ORIENTATION DEVICE</p>	<p>(71) Multinail Australia Pty Ltd (21) 2019101029 (22) 09.09.2019 (54) A FRAMEWORK JIGGING SYSTEM</p>
<p>(71) Cosstick, J. (21) 2019100976 (22) 30.08.2019 (54) My invention is the software and process that enables a home loan borrower with a variable interest rate loan vulnerable to mortgage stress to manage their interest rate risk by calculating</p>	<p>(71) Multinail Australia Pty Ltd (21) 2019101030 (22) 09.09.2019</p>	<p>(71) Multinail Australia Pty Ltd (21) 2019101030 (22) 09.09.2019</p>

Innovation Patent Applications Filed - Name Index cont'd

(54) A TRUSS JOINT IDENTIFICATION SYSTEM

(71) PRINTALY PTY LTD

(21) 2019101038 **(22)** 10.09.2019

(54) A Fabric display held together by an Aluminium Frame which allows the user to change the skins within 3-4 mins. The top and bottom is held together by a curved piece which creates a gentle radius mainly used in photography backdrops.

(71) Queensland Country Electrical Pty Ltd

(21) 2019101016 **(22)** 06.09.2019

(54) Voltage Protection Device

(71) Queensland Country Electrical Pty Ltd

(21) 2019101017 **(22)** 06.09.2019

(54) Voltage Protection Device

(71) Railsback, T.W.

(21) 2019101024 **(22)** 06.09.2019

(54) IMPROVED COOLING APPARATUS
(31) 2018904931 **(32)** 24.12.18 **(33)** AU

(71) Rowland, H.

(21) 2019101013 **(22)** 05.09.2019

(54) An improved grind block for use with roller skates
(31) 2018904172 **(32)** 02.11.18 **(33)** AU

(71) SALTWATER SOLUTIONS AUSTRALIA PTY LTD

(21) 2019101027 **(22)** 09.09.2019

(54) A replacement insert for a fishing rod line guide

(71) Smith, J.

(21) 2019101015 **(22)** 06.09.2019

(54) An intraoral titration adjustable orthosis for mandibular advancement for snoring and obstructive sleep apnoea and methods of adjustment thereof
(31) 2018903356 **(32)** 07.09.18 **(33)** AU

(71) Southeast University

(21) 2019101043 **(22)** 11.09.2019

(54) A TWO-STAGE ROBUST SCHEDULING METHOD FOR A HYDROGEN COMPRESSED NATURAL GAS INTEGRATED ENERGY SYSTEM

(71) Sproule, C.

(21) 2019101032 **(22)** 09.09.2019

(54) A ladder safety product to prevent the ladder from slipping that also protects gutters from being scratched. Also designed to hold a bucket from the sides. Side mounting points to secure the ladder to the Ladder Legend and secure it to the roof.

STATE GRID CORPORATION OF CHINA

see Xi'an Jiaotong University

(21) 2019101018

STATE GRID JIANGSU ELECTRIC POWER CO., LTD RESEARCH INSTITUTE see Xi'an Jiaotong University

(21) 2019101018

(71) VP Design Holdings Pty Ltd

(21) 2019101037 **(22)** 10.09.2019

(54) ADHESIVE GENITAL PATCH
(31) 2018903414 **(32)** 11.09.18 **(33)** AU

(71) Wei, L.

(21) 2019101011 **(22)** 05.09.2019

(54) HOOK NEEDLE FOR HOOK OPERATION OF TRADITIONAL CHINESE MEDICINE WITH FUNCTION OF PERPENDICULAR INSERTION
(31) 201920046544.X **(32)** 11.01.19 **(33)** CN

(71) WHOLESALE GROUP INTERNATIONAL PTY. LTD.

(21) 2019101025 **(22)** 08.09.2019

(54) An innovative nano technology that acts as an efficient body wash cloth, that is disposable, biodegradable and confers anti-bacterial properties – Smart Nano Cloth

(71) Xi'an Jiaotong University; CHINA ELECTRIC POWER RESEARCH INSTITUTE CO., LTD.; STATE GRID CORPORATION OF CHINA; STATE GRID JIANGSU ELECTRIC POWER CO., LTD RESEARCH INSTITUTE

(21) 2019101018 **(22)** 06.09.2019

(54) POWER SYSTEM DC INTERVAL POWER FLOW CALCULATION METHOD AND DEVICE
(31) 201811183541.7 **(32)** 11.10.18 **(33)** CN

Yaba, J. see eblueleaf

(21) 2019101014

(71) Zhejiang Lexiang Aluminum Co. Ltd.

(21) 2019101022 **(22)** 06.09.2019

(54) HEATING PANEL AND HEATING SYSTEM THEREFROM
(31) 201910114826 **(32)** 14.02.19 **(33)** CN

Numerical Index

2019100976	Cosstick, J.	2019101027	SALTWATER SOLUTIONS AUSTRALIA PTY LTD
2019100994	Ethapane, P.	2019101028	Multinail Australia Pty Ltd
2019101011	Wei, L.	2019101029	Multinail Australia Pty Ltd
2019101012	Freedom Sh8pers Pty Ltd	2019101030	Multinail Australia Pty Ltd
2019101013	Rowland, H.	2019101031	Beijing Ruicao Technology Co., Ltd
2019101014	eblueleaf; Yaba, J.	2019101032	Sproule, C.
2019101015	Smith, J.	2019101033	Brickfloor Pty Ltd
2019101016	Queensland Country Electrical Pty Ltd	2019101034	Bubba Blue Pty Ltd
2019101017	Queensland Country Electrical Pty Ltd	2019101035	Dela Paz, F.
2019101018	Xi'an Jiaotong University; CHINA ELECTRIC POWER RESEARCH INSTITUTE CO., LTD.; STATE GRID CORPORATION OF CHINA; STATE GRID JIANGSU ELECTRIC POWER CO., LTD RESEARCH INSTITUTE	2019101036	Kiely, G.
2019101019	Apple Inc.	2019101037	VP Design Holdings Pty Ltd
2019101020	Landis & Gyr Pty Ltd	2019101038	PRINTALY PTY LTD
2019101021	Apple Inc.	2019101039	Marking Jig Pty Ltd
2019101022	Zhejiang Lexiang Aluminum Co. Ltd.	2019101040	Institute of Chemical Industry of Forest Products, CAF
2019101023	Mooney, M.	2019101041	Bookleaf Pty Ltd
2019101024	Railsback, T.W.	2019101042	Bookleaf Pty Ltd
2019101025	WHOLESALE GROUP INTERNATIONAL PTY. LTD.	2019101043	Southeast University
2019101026	EWRG (SOUTH) PTY LTD	2019101044	Henan Youpu Sealing Technology Co., Ltd
		2019101045	Henan Youpu Sealing Technology Co., Ltd
		2019101047	LIU, F.

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

Code	Meaning
1	Application Lapsed Section 142(2)(a)
3	Application Lapsed Section 142(2)(c)
4	Application Lapsed Section 142(2)(d)
5	Application Lapsed Section 142(2)(e)
6	Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
7	Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)
13	Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application Refused
17	Application Lapsed Reg. 22.2B(2)
18	Application Lapsed Reg. 3.2B(3),(5) or (6)
20	Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
21	Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
22	Patent Ceased Section 143A(d), or Expired
23	Patent Ceased Section 143A(e)
24	Application Lapsed Reg. 22.2E(2)
25	Application Lapsed Reg. 22.2I(2)
26	Application Lapsed Reg. 3.5AC(11)
27	Application Lapsed Reg. 3.5AF(2F)
28	Application Lapsed Reg. 22.15A(3)
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted
E	Patents on which an examination has not been requested
F	Patents on which an examination has been requested or report issued
G	Patents Certified
N	Applications not Open to Public Inspection

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 2017254876 (4C) 2017254897 (5C) 2017254919 (5C)
 2017261475 (5C) 2017268666 (5C) 2017276242 (5C)
 2017279675 (5C) 2017279696 (5C)

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 2018201291 (5C) 2018201414 (5C) 2018201852 (5CN)
 2018202054 (5C) 2018203267 (5C) 2018204637 (4C)
 2018205134 (5CN) 2018208633 (5C) 2018903473 (12AN)
 2018903559 (12AN) 2018903821 (12AN)

2019

2019204360 (1B) 2019204371 (1B) 2019204378 (1B)
 2019204462 (1B) 2019204503 (1B) 2019204595 (1B)

Assignments before Grant, Section 113

2014

2014302772 Anthrogenesis Corporation The application has been assigned to **Celularity, Inc.**

2014362199 Pivot Medical, Inc. The application has been assigned to **STRYKER PUERTO RICO LIMITED**

2015

2015239606 Norinnova Technology Transfer AS; University Hospital of North Norway; Universitetet i Tromsø - Norges Arktiske Universitet The application has been assigned to **Rallybio IPA, LLC**

2015288164 Chefsteps, Inc. The application has been assigned to **Breville USA, Inc.**

2015369929 E. I. du Pont de Nemours and Company The application has been assigned to **DuPont Industrial Biosciences USA, LLC**

2015369988 Medical Metrics, Inc. The application has been assigned to **Medical Metrics Diagnostics, Inc.**

2015398722 Children's Hospital Medical Center The application has been assigned to **Cancelas, Jose**

2016

2016203808 Cequent Consumer Products, Inc. The application has been assigned to **Horizon Global Americas Inc**

2016211923 DW Rentals & Service LP The application has been assigned to **DrawWorks, L.P.**

2016295396 Chefsteps, Inc. The application has been assigned to **Breville USA, Inc.**

2016321764 Siemens Aktiengesellschaft The application has been assigned to **Siemens Mobility GmbH**

2016330131 Siemens Aktiengesellschaft The application has been assigned to **Siemens Mobility GmbH**

2016332491 Siemens Aktiengesellschaft The application has been assigned to **Siemens Mobility GmbH**

2016333389 Siemens Aktiengesellschaft The application has been assigned to **Siemens Mobility GmbH**

2016337395 Chefsteps, Inc. The application has been assigned to **Breville USA, Inc.**

Assignments before Grant, Section 113

2016337564 Rogosnitzky, Moshe The application has been assigned to **Drug Rediscovery Group Ltd**

2016358148 Chefsteps, Inc. The application has been assigned to **Breville USA, Inc.**

2016365535 Ardenia Investments, Ltd. The application has been assigned to **Oasmia Pharmaceutical AB**

2017

2017200032 Pivot Medical, Inc. The application has been assigned to **STRYKER PUERTO RICO LIMITED**

2017206190 Elcelyx Therapeutics, Inc. The application has been assigned to **Anji Pharma (US) LLC**

2017217891 Siemens Aktiengesellschaft The application has been assigned to **Siemens Mobility GmbH**

2017229475 Evolution Well Services, LLC The application has been assigned to **Typhon Technology Solutions, LLC**

2017229967 Hurley Phantom C.V. The application has been assigned to **NIKE Innovate C.V.**

2017268589 Allergan, Inc. The application has been assigned to **Allergan Industrie, SAS**

2017367026 Verily Life Sciences LLC The application has been assigned to **Dexcom, Inc.**

2017382852 Medical Metrics, Inc. The application has been assigned to **Medical Metrics Diagnostics, Inc.**

2018

2018202829 Cequent Performance Products, Inc. The application has been assigned to **Horizon Global Americas Inc**

2018203274 Siemens Aktiengesellschaft The application has been assigned to **Siemens Mobility GmbH**

2018219027 Selfiepay, Inc. The application has been assigned to **Selfiecoin, Inc.**

2018233010 Harnischfeger Technologies, Inc. The application has been assigned to **Joy Surface Mining Inc**

2018250499 Pivot Medical, Inc. The application has been assigned to **STRYKER PUERTO RICO LIMITED**

2018260925 Allergan, Inc. The application has been assigned to **Allergan Industrie, SAS**

2018279062 Deep Exploration Technologies Cooperative Research Centre Ltd The application has been assigned to **MINEX CRC LTD**

2018903375 Strong Property Holdings Pty Ltd The application has been assigned to **HCSL Ptd Ltd**

Assignments before Grant, Section 113

2018903683 Evacare Limited The application has been assigned to **Evacare Australia Pty Ltd**

2019

2019200899 Evolution Well Services, LLC The application has been assigned to **Typhon Technology Solutions, LLC**

2019201824 Ningbo Junxing Daily Commodity Co., Ltd. The application has been assigned to **Qingdao Keka Stationery Co., Ltd.**

2019201837 Shengzhou Huijie Household Products Co., Ltd. The application has been assigned to **Qingdao Longtaike Clothing Co., Ltd.**

2019201838 Shengzhou Huijie Household Products Co., Ltd. The application has been assigned to **Qingdao Longtaike Clothing Co., Ltd.**

2019203660 Allergan, Inc. The application has been assigned to **Allergan Industrie, SAS**

2019213322 Hurley Phantom C.V. The application has been assigned to **NIKE Innovate C.V.**

2019216643 Allergan, Inc. The application has been assigned to **Allergan Industrie, SAS**

Extensions of Time, Section 223

Applications Received

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

2014

2014363965 **Fine Agrochemicals Ltd.** An application to extend the time from 09 Dec 2018 to 09 Jul 2019 in which to pay a renewal fee has been filed . Address for service - Madderns Pty Ltd GPO Box 2752 Adelaide SA 5001 AU

2016

2016100637 **The Trustee for Gourlay Innovations Family Trust** An application to extend the time from 17 May 2018 to 17 Jun 2019 in which to pay a renewal fee has been filed . Address for service - The Trustee for Gourlay Innovations Family Trust PO Box 132 Braidwood NSW 2622 AU

Applications Allowed - Section 223(2)

2011

2011338958 **Elbex Video Ltd.** The time in which to pay a renewal fee has been extended to 18 Jun 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2012

2012283681 **Sunnywipes Pty Ltd** The time in which to pay a renewal fee has been extended to 13 May 2019 . Address for service - Davies

Extensions of Time, Section 223

Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2013

2013401761 **Sinopec Geophysical Research Institute; China Petroleum & Chemical Corporation** The time in which to pay a continuation fee has been extended to 25 May 2019 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2014

2014101007 **Gourlay, M.** The time in which to pay a renewal fee has been extended to 26 May 2019 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2014204085 **Accelaration Systems, LLC** The time in which to pay a continuation fee has been extended to 02 Jul 2019 . Address for service - Spruson & Ferguson L 24 Tower 2 Darling Park 201 Sussex St Sydney NSW 2000 AU

2014357504 **Elbex Video Ltd.** The time in which to pay a renewal fee has been extended to 21 Jun 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014381693 **Acceleration Systems, LLC** The time in which to pay a continuation fee has been extended to 06 Jul 2019 . Address for service - Spruson & Ferguson L 24 Tower 2 Darling Park 201 Sussex St Sydney NSW 2000 AU

2015

2015101903 **Checkpoint Systems, Inc.** The time in which to pay the renewal fee has been extended to 07 May 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016

2016228946 **Jing, H.; Ataoglu, M.** The time in which to request examination has been extended to 04 Oct 2019 . Address for service - Patentable PO Box Q830 Queen Victoria Building NSW 1230 AU

2017

2017203926 **Kortek Industries Pty Ltd** The time in which to pay the acceptance fee has been extended to 16 Sep 2019 . Address for service - MARTIN IP PTY LTD PO Box 906 Brisbane QLD 4001 AU

2017260252 **Rapiscan Systems, Inc.** The time in which to enter the National Phase has been extended to 03 Jul 2019 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2017261474 **Forced Physics LLC** The time in which to gain acceptance and pay the continuation fee has been extended to 26 Sep 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2017276152 **Oceaneering International Inc** The time in which to pay a continuation fee has been extended to 21 May 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017276357 **Digital Soul Technologies Pty Ltd** The time in which to enter the National Phase has been extended to 08 Jun 2019 . Address

Extensions of Time, Section 223

for service - DIGITAL SOUL TECHNOLOGIES PTY LTD 17a Jennifer Ave Blacktown NSW 2148 AU

2018

2018102135 **Sunrise Smart Build-IT Co., Ltd** The time in which to comply with a direction under Reg 3.2B has been extended to 20 Sep 2019 . Address for service - Alder IP Pty Ltd Suite 202 24 Thomas Street CHATSWOOD NSW 2067 AU

Amendments**Applications for Amendment**

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

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

2014

2014232907 Multimodal silica-based nanoparticles **Cornell University ; Sloan-Kettering Institute for Cancer Research** The nature of the amendment is: To amend the Patentee Names to read Cornell University; Memorial Sloan-Kettering Cancer Center and The Curators of the University of Missouri . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014270342 Treatment or prevention of autism disorders using Menthol, Linalool and/or Icilin **Société des Produits Nestlé S.A.** The nature of the amendment is as shown in the statement(s) filed 11 Sep 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2014312196 Modulation of prekallikrein (PKK) expression **Ionis Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014382641 Viscosifier for enhanced oil recovery **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Aug 2018 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015

2015215839 A GARDEN EDGE AND ASSEMBLY **Raven Products Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Pfitzner, Ben and Raven, Neil Andrew . Address for service - Madderns Pty Ltd GPO Box 2752 Adelaide SA 5001 AU

2015314884 Antimicrobial compositions and methods of their use **CMS Technology, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Sep 2019 . Address for service - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2016

2016314611 Topical erythropoietin formulations and methods for improving wound healing with and cosmetic use of the formulations

Amendments

Remedor Biomed Ltd. The nature of the amendment is as shown in the statement(s) filed 03 Sep 2019 . Address for service - FB Rice Pty Ltd Level 23 44 Market Street Sydney NSW 2000 AU

2017

2017213554 Powered surgical stapling device **Covidien LP**
The nature of the amendment is as shown in the statement(s) filed 19 Aug 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017219079 MICE THAT MAKE BINDING PROTEINS COMPRISING VL DOMAINS **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Sep 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017252703 Brake fluid pressure control device for vehicle **Nissan Kogyo Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 10 Sep 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017261559 2,5-dioximidazolidin-1-yl-3-phenylurea derivatives as formyl peptide receptor like-1 (FPRL-1) receptor modulators **Allergan, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Sep 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

Amendments Made

2014

2014202909 **DuluxGroup (Australia) Pty Ltd** The nature of the amendment is as shown in the statement filed 20 Jun 2019

2014230084 **Fisher & Paykel Healthcare Limited** The nature of the amendment is as shown in the statement(s) filed 29 May 2019 and 10 Jun 2019

2015

2015209065 **Molecular Templates, Inc.** The nature of the amendment is as shown in the statement filed 19 Jun 2019

2015242365 **NOAH House Kft.** The nature of the amendment is as shown in the statement(s) filed 04 Oct 2016

2015242365 **NOAH House Kft.** The nature of the amendment is: Application is to proceed under the number 2015101968

2015333583 **Maxwell Forest Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2015101967

2016

2016101967 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is as shown in the statement(s) filed 18 Oct 2017

2016207099 **University of Copenhagen** The nature of the amendment is: Amend the name of the inventor to read Bertelsen, Adam Frederik Sander; Salanti, Ali; Theander, Thor; Thrane, Susan; Janitzek, Christoph Mikkel; Ørskov Agerbæk, Mette; Agertoug Nielsen, Morten and Tobias Gustafsson, Jan

Amendments

2016216677 **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, SooHyun

2016218992 **Axsome Therapeutics, Inc.** The nature of the amendment is as shown in the statement filed 13 Jun 2019

2016269145 **MedImmune Limited** The nature of the amendment is as shown in the statement filed 14 Jun 2019

2017

2017101097 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is as shown in the statement(s) filed 18 Oct 2017

2017101098 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2017

2017244728 **Oatly AB** The nature of the amendment is: Amend the name of the inventor to read Triantafyllou, Angeliki; Castro, Alejandra and Storm, Matilda Ulmius

2017245474 **Hilti Aktiengesellschaft** The nature of the amendment is as shown in the statement filed 19 Jun 2019

2017260453 **Acutus Medical, Inc.** The nature of the amendment is: Amend the name of the inventor to read Welsh, Daniel; Chou, Derrick Ren-Yu; Zhang, Haizhe; Mariappan, Leo; Zhu, Min; Yon, Steven Anthony; Shi, Xinwei; Beatty, Graydon Ernest; Angel, Nathan; Tang, Weiwei; Scharf, Christoph; Flaherty, J. Christopher and Falahatpisheh, Ahmad

2017263566 **YETI Coolers, LLC** The nature of the amendment is as shown in the statement filed 20 Jun 2019

2017403441 **NuBlend Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2017101861

2017404211 **The Yokohama Rubber Co., Ltd.** The nature of the amendment is: Amend the invention title to read Rubber composition for conveyor belt and conveyor belt

2017430443 **Google LLC** The nature of the amendment is: Amend the name of the inventor to read MARTINIS, John

2018

2018206357 **Apitope Technology(Bristol) Limited** The nature of the amendment is: Amend the name of the inventor to read Martin, Keith and Jansson, Liselotte

2018206358 **Apitope International NV** The nature of the amendment is: Amend the name of the inventor to read Wraith, David; Schurgers, Evelien; Martin, Keith and Jansson, Liselotte

2018215275 **SEB S.A.** The nature of the amendment is as shown in the statement filed 22 Aug 2019

Amendments

2018221110 **Carsgen Therapeutics Co., Ltd.** The nature of the amendment is: Amend the invention title to read Antibody Targeting IL-13RA2 and Use Thereof

2018224404 **onefusion AG** The nature of the amendment is as shown in the statement filed 07 Sep 2019

2018224762 **Japan Vam & Poval Co., Ltd.; National University Corporation Tohoku University** The nature of the amendment is as shown in the statement filed 11 Sep 2019

2018231073 **Medline Industries, Inc.** The nature of the amendment is: Amend the name of the inventor to read Love, Daniel; Noskowitz, David and Anastasov, Vladimir

2018232211 **Nihon Medi-Physics Co., Ltd.; Tokyo Institute of Technology** The nature of the amendment is: Amend the invention title to read RADIOACTIVE FLUORINE-LABELING PRECURSOR COMPOUND AND METHOD FOR PRODUCING RADIOACTIVE FLUORINE-LABELED COMPOUND USING SAME

2018236286 **Celgene CAR LLC** The nature of the amendment is: Amend the name of the inventor to read Han, Jianxin; Huang, Lianfeng; Jain, Uday; Li, Ying; Malona, John; Molter, Kevin; Pabba, Chittari; Ruchelman, Alexander L.; Xu, Jean and Zou, Daozhong

2018244050 **GS Yuasa International Ltd.** The nature of the amendment is: Amend the invention title to read POWER SUPPLY DEVICE, SERVER, AND POWER SUPPLY DEVICE MANAGEMENT SYSTEM

2018250172 **Aatru Medical, LLC** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2019

2018252723 **Nomura Research Institute, Ltd.** The nature of the amendment is: Amend the invention title to read POINT MANAGEMENT SYSTEM AND POINT MANAGEMENT PROGRAM

2018333191 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Display system, display method, and display apparatus

2019

2019100839 **TTI (MACAO COMMERCIAL OFFSHORE) LIMITED** The nature of the amendment is as shown in the statement filed 31 Jul 2019

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

2001

2001290422 **Aprea AB** The name of the patentee has been altered to **Aprea Therapeutics AB**

2002

2002309063 **Kyowa Hakko Kirin Co., Ltd.** The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

Amendments

2003

2003202472 **Kyowa Hakko Kirin Co., Ltd.** The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2003206329 **Aprea AB** The name of the patentee has been altered to **Aprea Therapeutics AB**

2004

2004224488 **Aprea AB** The name of the patentee has been altered to **Aprea Therapeutics AB**

2005

2005223728 **Aprea AB** The name of the patentee has been altered to **Aprea Therapeutics AB**

2005225146 **Aerial Fire Control Pty Ltd** The name of the patentee has been altered to **Aerial Fire Control International Pty Ltd**

2006

2006203620 **Kyowa Hakko Kirin Co., Ltd.; La Jolla Institute for Allergy & Immunology** The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.; La Jolla Institute for Allergy & Immunology**

2007

2007275535 **Sigma-Tau Pharma Limited** The name of the patentee has been altered to **Servier IP UK Limited**

2008

2008201499 **Aerial Fire Control Pty Ltd** The name of the patentee has been altered to **Aerial Fire Control International Pty Ltd**

2008201968 **MAN DWE GmbH** The name of the patentee has been altered to **MAN Energy Solutions SE**

2008215346 **Kyowa Hakko Kirin Co., Ltd.** The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2011

2011208681 **Aprea AB** The name of the patentee has been altered to **Aprea Therapeutics AB**

2013

2013357548 **Jakob Hatteland Logistics AS** The name of the patentee has been altered to **Autostore Technology AS**

2014

2014200345 **Wabtec Holdings Corp.** The name of the applicant has been altered to **Wabtec Holding Corp.**

2015

2015213472 **SRG IP Pty Ltd** The name of the applicant has been altered to **SRG Global IP Pty Ltd**

2015268306 **FemtoFAB Co., Ltd.** The name of the applicant has been altered to **FemtoBiomed Inc.**

Amendments

2015268604 Aerial Fire Control Pty Ltd The name of the patentee has been altered to **Aerial Fire Control International Pty Ltd**

2015276279 Jakob Hatteland Logistics AS The name of the applicant has been altered to **Autostore Technology AS**

2015383632 ARSANIS Biosciences GmbH The name of the applicant has been altered to **X4 Pharmaceuticals (Austria) GmbH**

2016

2016204657 Jakob Hatteland Logistics AS The name of the patentee has been altered to **Autostore Technology AS**

2016216677 OMNI BIO PHARMACEUTICAL, INC. ; THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate; KONKUK UNIVERSITY The name of the applicant has been altered to **THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate; KONKUK UNIVERSITY**

2016219545 Jakob Hatteland Logistics AS The name of the patentee has been altered to **Autostore Technology AS**

2017

2017338256 SRG IP Pty Ltd The name of the applicant has been altered to **SRG Global IP Pty Ltd**

2018

2018101574 SRG IP Pty Ltd The name of the patentee has been altered to **SRG Global IP Pty Ltd**

2018202549 SRG IP Pty Ltd The name of the applicant has been altered to **SRG Global IP Pty Ltd**

2018211231 Globetek 2000 Pty Ltd; The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology" The name of the applicant has been altered to **Globetek 2000 Pty Ltd; The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology "MISIS"**

2018282388 Nippon Steel & Sumitomo Metal Corporation The name of the applicant has been altered to **Nippon Steel Corporation**

2018904126 Aerial Fire Control Pty Ltd The name of the applicant has been altered to **Aerial Fire Control International Pty Ltd**

2018904127 Aerial Fire Control Pty Ltd The name of the applicant has been altered to **Aerial Fire Control International Pty Ltd**

2019

2019204983 Jakob Hatteland Logistics AS The name of the applicant has been altered to **Autostore Technology AS**

2019210582 BioNTech Cell & Gene Therapies GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH; Ganymed Pharmaceuticals AG The name of the applicant has been altered to **Ganymed Pharmaceuticals GmbH; BioNTech Cell & Gene Therapies GmbH;**

Amendments

TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH

2019222807 Mellennium Pharmaceuticals, Inc. The name of the applicant has been altered to **Millennium Pharmaceuticals, Inc.**

2019900575 SRG IP Pty Ltd The name of the applicant has been altered to **SRG Global IP Pty Ltd**

2019901627 NewSouth Innovations Pty Ltd The name of the applicant has been altered to **NewSouth Innovations Pty Limited**

2019903281 Indefatigable Holdings Pty The name of the applicant has been altered to **Indefatigable Holdings Pty Ltd**

2019903283 Epho Pty Ltd The name of the applicant has been altered to **Siemens Ltd; Epho Pty Ltd**

Applications Open to Public Inspection

Name Index

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

<p>(71) Accenture Global Solutions Limited (11) AU-A-2018282473 (21) 2018282473 (22) 21.12.2018 (54) DECENTRALIZED SUPPLY CHAIN FOR THREE-DIMENSIONAL PRINTING BASED ON DISTRIBUTED LEDGER TECHNOLOGY (51) Int. Cl. <i>B29C 64/393</i> (2017.01) <i>B33Y 50/02</i> (2015.01) <i>G06F 17/40</i> (2006.01) (31) 15/917,500 (32) 09.03.18 (33) US (43) 26.09.2019 (72) KUMAR, Pravesh; NIGAM, Harshit; SANGHVI, Prashant; VIKRAM, Ashutosh; GUPTA, Anshul; JOSHI, Varun; KATARIA, Anurag (74) Murray Trento & Associates Pty Ltd</p>	<p>(43) 26.09.2019 (72) Cohan, Arman; Chang, Walter W.; Bui, Trung Huu; Derroncourt, Franck; Kim, Doo Soon (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(21) 2019226231 (22) 06.09.2019 (54) Anti-CGRP compositions and use thereof (51) Int. Cl. <i>C07K 16/28</i> (2006.01) <i>A61K 39/395</i> (2006.01) <i>A61P 35/00</i> (2006.01) <i>C12N 15/13</i> (2006.01) (43) 26.09.2019 (62) 2017203890 (72) Kovacevich, Brian Robert; Garcia-Martinez, Leon F.; Olson, Katie; Dutzar, Benjamin H.; Billgren, Jens J.; Latham, John A.; Mitchell, Danielle M.; McNeill, Patricia Dianne; Janson, Nicole M.; Loomis, Maria-Cristina (74) Watermark Intellectual Property Pty Ltd</p>
<p>(71) Accenture Global Solutions Limited (11) AU-A-2019201372 (21) 2019201372 (22) 27.02.2019 (54) DATA MODULE MANAGEMENT FOR DATA PROCESSING SYSTEM (51) Int. Cl. <i>G06F 16/90</i> (2019.01) (31) 15/917,336 (32) 09.03.18 (33) US (43) 26.09.2019 (72) BELLINI, Davide Guglielmo; RIZZO, Danilo; MIRAGLIA, Simone (74) Murray Trento & Associates Pty Ltd</p>	<p>(71) Adobe Inc. (11) AU-A-2019200270 (21) 2019200270 (22) 16.01.2019 (54) CONCEPT MASK: LARGE-SCALE SEGMENTATION FROM SEMANTIC CONCEPTS (51) Int. Cl. <i>G06T 7/10</i> (2017.01) <i>G06N 3/02</i> (2006.01) (31) 15/913,829 (32) 06.03.18 (33) US (43) 26.09.2019 (72) Lin, Zhe; Shen, Xiaohui; Zhang, Jianming; Cohen, Scott David; Wang, Yufei (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Alexion Pharmaceuticals, Inc. (11) AU-A-2019226178 (21) 2019226178 (22) 05.09.2019 (54) Methods and compositions for treating complement-associated disorders (51) Int. Cl. <i>C07K 16/24</i> (2006.01) <i>A61K 38/00</i> (2006.01) <i>A61K 39/00</i> (2006.01) (43) 26.09.2019 (62) 2018201961 (72) Rother, Russell P.; Bedrosian, Camille; Squinto, Stephen P.; Bell, Leonard (74) Shelston IP Pty Ltd.</p>
<p>(71) Accenture Global Solutions Limited (11) AU-A-2019201406 (21) 2019201406 (22) 28.02.2019 (54) TRANSFORMATION PLATFORM (51) Int. Cl. <i>G06Q 10/06</i> (2012.01) <i>G06N 20/00</i> (2019.01) (31) 201841008558 (32) 08.03.18 (33) IN 16/284,643 25.02.19 US (43) 26.09.2019 (72) HAZEN, Phillip E.; VOHRA, Anil; YENDIGERI, Deepa (74) Murray Trento & Associates Pty Ltd</p>	<p>(71) ADTRAN, Inc. (11) AU-A-2019200498 (21) 2019200498 (22) 25.01.2019 (54) TELECOMMUNICATIONS NETWORK TROUBLESHOOTING SYSTEMS (51) Int. Cl. <i>G06N 3/08</i> (2006.01) <i>H04M 11/00</i> (2006.01) (31) 15/917,952 (32) 12.03.18 (33) US (43) 26.09.2019 (72) Lyon, Jeremy; Arnold, Michael; Raghavendra, Ramya (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Allergan, Inc. (11) AU-A-2019226215 (21) 2019226215 (22) 06.09.2019 (54) Use of agonists of formyl peptide receptor 2 for treating ocular inflammatory diseases (51) Int. Cl. <i>A61K 31/17</i> (2006.01) <i>A61K 9/00</i> (2006.01) <i>A61K 31/196</i> (2006.01) <i>A61K 31/4166</i> (2006.01) <i>A61K 31/42</i> (2006.01) <i>A61K 31/662</i> (2006.01) <i>A61P 27/02</i> (2006.01) (43) 26.09.2019 (62) 2018203719 (72) Viswanath, Veena; Beard, Richard L.; Donello, John E. (74) Davies Collison Cave Pty Ltd</p>
<p>(71) Adobe Inc. (11) AU-A-2018271417 (21) 2018271417 (22) 02.12.2018 (54) A SYSTEM FOR DEEP ABSTRACTIVE SUMMARIZATION OF LONG AND STRUCTURED DOCUMENTS (51) Int. Cl. <i>G06N 3/02</i> (2006.01) <i>G06K 9/00</i> (2006.01) (31) 15/915,775 (32) 08.03.18 (33) US</p>	<p>(71) Akot, R. (11) AU-A-2018201696 (21) 2018201696 (22) 08.03.2018 (54) Luggage, including suitcases, backpacks, carry bags, duffel bags, wheeled luggage's, travel packs and handbags, that contains digital scales within the bag (comes as one in the bag, not a separate component) that self weighs the contents of the bag and shows the weight via a LED screen and/or monitor, which will be displayed on the outside and/or inside of the bag. (51) Int. Cl. <i>A45C 15/00</i> (2006.01) <i>A45C 13/00</i> (2006.01) <i>G01G 19/58</i> (2006.01) (43) 26.09.2019 (72) Akot, Ror (74) Ror Akot</p>	<p>(71) Allied Healthcare Products, Inc. (11) AU-A-2019226247 (21) 2019226247 (22) 06.09.2019 (54) PORTABLE CARBON DIOXIDE ABSORPTION SYSTEM (51) Int. Cl. <i>B01D 53/14</i> (2006.01) <i>B01D 53/18</i> (2006.01)</p>
<p>(71) AlderBio Holdings LLC (11) AU-A-2019226231</p>	<p>(71) AlderBio Holdings LLC (11) AU-A-2019226231</p>	<p>(71) AlderBio Holdings LLC (11) AU-A-2019226231</p>

Applications Open to Public Inspection - Name Index cont'd

- B01D 53/62** (2006.01)
B01D 53/74 (2006.01)
(43) 26.09.2019
(62) 2018288972
(72) Riley, Andrew D.
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Alnylam Pharmaceuticals, Inc.
(11) AU-A-2019226296
(21) 2019226296 **(22)** 10.09.2019
(54) Angiotensin-like 3 (ANGPTL3) iRNA compositions and methods of use thereof
(51) Int. Cl.
C07H 21/04 (2006.01)
(43) 26.09.2019
(62) 2017206228
(72) Bettencourt, Brian; Querbes, William; Fitzgerald, Kevin; Frank-Kamenetsky, Maria; Milstein, Stuart; Shulga-Morskaya, Svetlana
(74) FB Rice Pty Ltd
-
- (71)** American Greetings Corporation
(11) AU-A-2019201153
(21) 2019201153 **(22)** 19.02.2019
(54) Pull-apart gift card holder
(51) Int. Cl.
B42D 15/02 (2006.01)
(31) 15/913,461 **(32)** 06.03.18 **(33)** US
(43) 26.09.2019
(72) NELSON, Gary
(74) Spruson & Ferguson
-
- (71)** Amicus Therapeutics, Inc.
(11) AU-A-2019222876
(21) 2019222876 **(22)** 28.08.2019
(54) Sugar derivatives comprising sulfur-containing moieties and methods of making same and methods of using the same for the treatment of MPS IIIC
(51) Int. Cl.
C07D 497/04 (2006.01)
A61K 31/429 (2006.01)
A61K 31/435 (2006.01)
A61K 31/4365 (2006.01)
A61K 31/437 (2006.01)
A61P 3/00 (2006.01)
C07D 211/46 (2006.01)
C07D 211/56 (2006.01)
C07D 498/04 (2006.01)
C07D 513/04 (2006.01)
(43) 26.09.2019
(62) 2015217172
(72) Boyd, Robert; Lee, Gary
(74) Dark IP
-
- (71)** Amicus Therapeutics Inc.
(11) AU-A-2019226136
(21) 2019226136 **(22)** 03.09.2019
(54) ASSAYS FOR DIAGNOSING AND EVALUATING TREATMENT OPTIONS FOR FABRY DISEASE
(51) Int. Cl.
G01N 33/53 (2006.01)
G01N 33/567 (2006.01)

- G01N 33/573** (2006.01)
(43) 26.09.2019
(62) 2017232110
(72) Lockhart, David; Castelli, Jeff
(74) Dark IP
-
- (71)** Anderson, M.; Frantz Design Incorporated
(11) AU-A-2019222958
(21) 2019222958 **(22)** 30.08.2019
(54) System and method for treating sleep apnea while straightening teeth
(51) Int. Cl.
A61F 5/56 (2006.01)
A61B 5/00 (2006.01)
A61C 19/06 (2006.01)
(43) 26.09.2019
(62) 2017213805
(72) Anderson, Margaret M.; Frantz, Donald; Frantz, Joseph
(74) Watermark Intellectual Property Pty Ltd
-
- (71)** Angel Playing Cards Co., Ltd.
(11) AU-A-2019226277
(21) 2019226277 **(22)** 09.09.2019
(54) FRAUD DETECTION SYSTEM IN CASINO
(51) Int. Cl.
G07C 11/00 (2006.01)
A47B 25/00 (2006.01)
G06T 7/00 (2006.01)
(43) 26.09.2019
(62) 2019204560
(72) Shigeta, Yasushi
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71)** Anpac Bio-Medical Science (Lishui) Co., Ltd.
(11) AU-A-2019226260
(21) 2019226260 **(22)** 06.09.2019
(54) Methods and apparatus for enhanced detection of diseases
(51) Int. Cl.
A61B 5/06 (2006.01)
G01N 27/00 (2006.01)
G01N 33/48 (2006.01)
G01N 33/574 (2006.01)
(43) 26.09.2019
(62) 2017202933
(72) Yu, Chris C.
(74) FB Rice Pty Ltd
-
- (71)** Ansun Biopharma, Inc.
(11) AU-A-2019226190
(21) 2019226190 **(22)** 05.09.2019
(54) Methods, compounds and compositions for treatment of influenza and parainfluenza patients
(51) Int. Cl.
A61K 38/47 (2006.01)
A61K 31/16 (2006.01)
A61P 11/12 (2006.01)
C12Q 1/34 (2006.01)

- (43)** 26.09.2019
(62) 2017258955
(72) Moss, Ron; Li, Tiejun
(74) Shelston IP Pty Ltd.
-
- (71)** Apellis Pharmaceuticals, Inc.
(11) AU-A-2019226186
(21) 2019226186 **(22)** 05.09.2019
(54) Cell-reactive, long-acting, or targeted compstatin analogs and uses thereof
(51) Int. Cl.
C07K 7/00 (2006.01)
A61K 38/04 (2006.01)
A61P 37/00 (2006.01)
C12N 5/00 (2006.01)
(43) 26.09.2019
(62) 2017245334
(72) Francois, Cedric; Deschatelets, Pascal
(74) FB Rice Pty Ltd
-
- (71)** Apple Inc.
(11) AU-A-2019226228
(21) 2019226228 **(22)** 06.09.2019
(54) Optical system for reference switching
(51) Int. Cl.
G01J 3/02 (2006.01)
G01J 3/10 (2006.01)
G01J 3/36 (2006.01)
G01J 3/42 (2006.01)
G01N 21/25 (2006.01)
(43) 26.09.2019
(62) 2017253712
(72) ARBORE, Mark Alan; SHAMBAT, Gary; TERREL, Matthew A.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-A-2019226133
(21) 2019226133 **(22)** 02.09.2019
(54) A Gaming System and a Method of Gaming
(51) Int. Cl.
A63F 13/00 (2006.01)
(43) 26.09.2019
(62) 2017245470
(72) STEWART, Scott Monroe; TYLMAN, Tricia
(74) Griffith Hack
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-A-2019226251
(21) 2019226251 **(22)** 06.09.2019
(54) GAMING MACHINE INCLUDING DISPLAY TRANSITION SYSTEM
(51) Int. Cl.
G07F 17/32 (2006.01)
(43) 26.09.2019
(62) 2017272174
(72) PRIDDY, Ryan
(74) Griffith Hack
-
- (71)** Aristocrat Technologies Australia Pty Limited
(11) AU-A-2019226256

Applications Open to Public Inspection - Name Index cont'd

(21) 2019226256 (22) 06.09.2019
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
A63F 13/00 (2006.01)
G07F 17/32 (2006.01)
(43) 26.09.2019
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A61B 5/055 (2006.01)
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A61L 27/24 (2006.01)
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C12P 7/64 (2006.01)
C07C 57/03 (2006.01)
C12M 1/33 (2006.01)
C12M 3/08 (2006.01)
C12N 1/06 (2006.01)
C12N 1/12 (2006.01)
C12P 1/02 (2006.01)
C12P 1/04 (2006.01)
C12P 23/00 (2006.01)
C12P 25/00 (2006.01)
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A61H 15/00 (2006.01)
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(51) Int. Cl.
C07D 215/22 (2006.01)
A61K 31/47 (2006.01)
A61P 35/00 (2006.01)

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(11) AU-A-2019226128
(21) 2019226128 (22) 02.09.2019

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(51) Int. Cl.
B29C 45/47 (2006.01)
B29C 45/16 (2006.01)
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(11) AU-A-2019226250

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(51) Int. Cl.
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(51) Int. Cl.
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C12Q 1/68 (2006.01)
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(51) Int. Cl.
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A01N 43/54 (2006.01)
A61K 31/506 (2006.01)
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 B61K 13/00 (2006.01)
 G06F 17/00 (2006.01)
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 A23L 21/10 (2016.01)
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 A61B 5/145 (2006.01)
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E02D 5/28 (2006.01)
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E04B 1/02 (2006.01)
E04B 1/38 (2006.01)
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E04B 2/86 (2006.01)
E04B 2/92 (2006.01)
E04B 5/36 (2006.01)
E04C 2/26 (2006.01)
E04C 2/52 (2006.01)
E04C 5/00 (2006.01)
E04G 11/38 (2006.01)
E04G 11/40 (2006.01)
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A61B 5/087 (2006.01)
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A61B 5/087 (2006.01)
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A61K 31/57 (2006.01)
A61K 31/575 (2006.01)
A61P 25/18 (2006.01)
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H04L 27/26 (2006.01)
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H01Q 1/24 (2006.01)
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A61K 31/529 (2006.01)
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F03D 1/06 (2006.01)
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 (74) Cotters Patent & Trade Mark Attorneys

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 B03B 9/00 (2006.01)
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 (54) A THREE-DIMENSIONAL PUZZLE OR
 PUZZLE OR DISPLAY PLATFORM
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 A63F 9/12 (2006.01)
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 (72) Stolten, Mark Randall
 (74) Dentons New Zealand Limited

(71) Stryker Corporation
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 (54) SURGICAL INSTRUMENT INCLUDING
 HOUSING, A CUTTING ACCESSORY
 THAT EXTENDS FROM THE HOUSING
 AND ACTUATORS THAT ESTABLISH
 THE POSITION OF THE CUTTING
 ACCESSORY RELATIVE TO
 THE HOUSING
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 C12N 15/66 (2006.01)
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 C12N 1/00 (2006.01)
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Numerical Index

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2018201602	Clarke, C.	2019222960	Qualcomm Incorporated
2018201672	eiby, g.	2019222961	Scolmore International Limited
2018201684	Deka Australia Pty Ltd	2019222962	Wood Modification Technologies Ltd
2018201696	Akot, R.	2019222969	Szymanski, M.
2018201712	Garvan Institute of Medical Research	2019222970	NXT IP PTY LTD
2018201747	Lan, L.	2019222976	Immatics Biotechnologies GmbH
2018201748	Kapraras, D.	2019222977	Children's Medical Center Corporation; Rhode Island Hospital
2018201765	Mammadov, A.	2019226115	Phytogen Seed Company LLC
2018203305	Zhang, Y.; Zhang, H.	2019226116	Optimedica Corporation
2018203482	Gromex Media Graphic Sdn. Bhd.	2019226121	Somerset Coal International
2018217247	Beijing Apollo Ding Rong Solar Technology Co., Ltd.	2019226124	DSM IP Assets B.V.
2018217267	Rubel, E.	2019226125	CureVac AG
2018232965	Snap-on Incorporated	2019226128	Extrude to Fill, LLC
2018260905	MYJF Enterprises, LLC	2019226130	Medtronic Minimed, Inc.
2018271417	Adobe Inc.	2019226131	H.J. Heinz Company Brands LLC
2018282473	Accenture Global Solutions Limited	2019226132	Pacific Enterprises (Aust) Pty Ltd
2018353939	China University of Mining and Technology	2019226133	Aristocrat Technologies Australia Pty Limited
2019200270	Adobe Inc.	2019226136	Amicus Therapeutics Inc.
2019200326	ROSENBLOOD, K.	2019226138	Cavaterra, M.; Di Tucci, C.
2019200498	ADTRAN, Inc.	2019226143	Dropbox, Inc.
2019200502	ROSENBLOOD, K.	2019226148	International Electronic Machines Corporation
2019200507	Tata Consultancy Services Limited	2019226150	NAVICO HOLDINGS AS
2019200700	Pandrol (Vortok) Limited	2019226153	Greeneden U.S. Holdings II, LLC
2019200910	BIOSENSE WEBSTER (ISRAEL) LTD.	2019226155	RAKUTEN MEDICAL, INC.
2019200926	Biosense Webster (Israel) Ltd.	2019226158	Wallac OY
2019201042	Kittayapong, R.	2019226159	Colgate-Palmolive Company
2019201143	Nell International Marketing Ltd	2019226161	CFPH, LLC.
2019201153	American Greetings Corporation	2019226162	Scott, III, L.O.
2019201225	Illinois Tool Works Inc.	2019226163	Samsung Electronics Co., Ltd.
2019201254	QIOPTIQ LIMITED	2019226164	Free Form Factory Inc.
2019201280	Sandvik Mining and Construction Oy	2019226165	University of Pittsburgh - Of The Commonwealth System of Higher Education; Carnegie Mellon University
2019201349	Northrop Grumman Systems Corporation	2019226166	Nevro Corporation
2019201372	Accenture Global Solutions Limited	2019226168	Touchtunes Music Corporation
2019201390	Nihon Medi-Physics Co., Ltd.; National University Corporation Hokkaido University	2019226169	Madrigal Pharmaceuticals, Inc.
2019201406	Accenture Global Solutions Limited	2019226171	Motif Biosciences Inc.
2019201442	Medos International Sarl	2019226172	Asterias Biotherapeutics, Inc.
2019201463	NantOmics, LLC	2019226174	Uber Technologies, Inc.
2019201489	Eurochampignon bvba	2019226175	Panasonic Intellectual Property Management Co., Ltd.
2019201503	HGT Precision Co., Ltd.	2019226178	Alexion Pharmaceuticals, Inc.
2019201518	Illinois Tool Works Inc.	2019226179	ServiceNow, Inc.
2019201523	Hufcor, Inc.	2019226180	GE Video Compression, LLC
2019201525	Frank's International, LLC	2019226184	Omeros Corporation
2019201541	Temperzone Limited	2019226185	Pictometry International Corp.
2019201543	Joy Global Underground Mining LLC	2019226186	Apellis Pharmaceuticals, Inc.
2019201546	VeriFone, Inc.	2019226187	Crown Equipment Corporation
2019201554	Siemens Gamesa Renewable Energy A/S	2019226188	Haramain, N.
2019201567	Sea to Summit Pty Ltd	2019226189	Wix.com Ltd.
2019201588	Soletanche Freyssinet	2019226190	Ansun Biopharma, Inc.
2019201607	CNH Industrial America LLC	2019226192	GENENTECH, INC.
2019201609	K2M, Inc.	2019226193	AVI-On Labs, LLC
2019201613	CreamFactory Pty Ltd	2019226194	Minnetronix, Inc.
2019201619	Nuctech Company Limited	2019226195	Trading Technologies International, Inc
2019201630	Wilson, R.	2019226197	The Regents of the University of Michigan
2019201657	Oz Wide Trading Group No. 2 Pty Ltd	2019226198	Astellas Institute for Regenerative Medicine
2019201670	Legrand Australia Pty Ltd	2019226201	Virginia Polytechnic Institute and State University
2019201674	Imtrade Australia Pty Ltd	2019226202	Huon Aquaculture Group Limited
2019201677	Tionesta, LLC	2019226203	Becton, Dickinson and Company
2019201699	Rain Harvesting Pty Ltd	2019226205	MedImmune, LLC; MedImmune Limited
2019201752	Farrelley, M.	2019226207	Cadens Medical Imaging Inc.
2019204646	TriAgenics, Inc.	2019226211	DePuy Synthes Products, Inc.
2019206014	KLEINFELD, A.	2019226212	Novartis AG
2019222870	I-Mab	2019226213	The General Hospital Corporation
2019222876	Amicus Therapeutics, Inc.	2019226214	Murphy, S.; Murphy, W.
2019222919	Canva Pty Ltd	2019226215	Allergan, Inc.
2019222927	Bair, R.; Buzick, B.	2019226216	Samsung Electronics Co., Ltd.
2019222958	Anderson, M.; Frantz Design Incorporated		

Applications Open to Public Inspection - Numerical Index cont'd

2019226218 DEKA Products Limited Partnership
2019226219 Berntorp, E.; Astermark, J.
2019226221 JUSHI GROUP CO., LTD
2019226226 ESS-HELP, INC.
2019226227 Lumena Pharmaceuticals LLC
2019226228 Apple Inc.
2019226229 ASSA ABLOY New Zealand Limited
2019226230 Bell Identification BV
2019226231 AlderBio Holdings LLC
2019226232 Medrobotics Corporation
2019226233 BLY IP Inc.
2019226236 The Regents of the University of California
2019226238 Wabtec Holding Corp.
2019226239 Merck Sharp & Dohme Corp.
2019226240 Fornetix LLC
2019226241 Dispensing Technologies B.V.
2019226242 Slurry Solutions Inc.
2019226243 Lawrence Livermore National Security, LLC
2019226244 Biosense Webster (Israel) Ltd.
2019226245 Sargent & Greenleaf, Inc.
2019226246 Glycosyn LLC
2019226247 Allied Healthcare Products, Inc.
2019226248 Tionesta, LLC
2019226250 Facebook, Inc.
2019226251 Aristocrat Technologies Australia Pty Limited
2019226252 ServiceNow, Inc.
2019226254 Samsung Electronics Co., Ltd.
2019226255 VIIV Healthcare UK (No.5) Limited
2019226256 Aristocrat Technologies Australia Pty Limited
2019226257 Lipopharma Therapeutics, S.L
2019226259 Aristocrat Technologies Australia Pty Limited
2019226260 Anpac Bio-Medical Science (Lishui) Co., Ltd.
2019226261 Black Diamond Xtreme Engineering, Inc.
2019226263 Stryker Corporation
2019226265 Greenwood, R.
2019226267 Fuvu Cognitive Network Corp
2019226268 Five3 Genomics, LLC; NANT HOLDINGS IP, LLC
2019226269 Bripco BVBA
2019226270 Tufts University
2019226271 Massachusetts Institute of Technology
2019226272 Limacorporate S.P.A.
2019226273 Genentech, Inc.; Curis, Inc.
2019226274 Jackson III, A.
2019226275 Victor Equipment Company
2019226276 Genzyme Corporation
2019226277 Angel Playing Cards Co., Ltd.
2019226278 Gilead Sciences, Inc.
2019226279 Boehringer Ingelheim Animal Health USA Inc.
2019226281 Becton, Dickinson and Company
2019226282 Vitaflo (International) Ltd; UCL Business PLC
2019226283 FMC CORPORATION
2019226286 Konami Australia Pty Ltd
2019226287 Konami Australia Pty Ltd
2019226288 Konami Australia Pty Ltd
2019226293 Stolten, M.R.; Stolten, E.M.; Worrall, F.B.
2019226296 Alnylam Pharmaceuticals, Inc.
2019226297 Dexcom, Inc.
2019226302 Exelixis, Inc.
2019227507 Sage Therapeutics, Inc.
2019227872 AVERY DENNISON CORPORATION
2019227889 The United States of America, as represented by the Secretary, Department of Health and Human Services

IPC Index

A01G 18 /- 2019201489	A47J 36 /- 2019201567	A61K 101 /- 2019201390	A61M 15 /- 2019222959	2019226286 2019226287 2019226288	B33Y 50 /- 2018282473
A01H 5 /- 2019226115	A47J 37 /- 2019222927 2019222969	A61K 31 /- 2019222876 2019226162 2019226171 2019226190 2019226197 2019226212 2019226215 2019226227 2019226239 2019226257 2019226273 2019226279 2019226282 2019226283 2019226302 2019227507 2019227889	A61M 25 /- 2019226194 2019226232	A63F 3 /- 2019226287	B42D 15 /- 2019201153
A01K 61 /- 2019226202	A47J 45 /- 2019201567	A61M 27 /- 2019226194	A61M 37 /- 2019226165	A63F 5 /- 2019226259 2019226287	B60K 11 /- 2019201607
A01K 63 /- 2019226202	A61B 1 /- 2019226244	A61M 35 /- 2019201630 2019222977 2019226131	A61M 5 /- 2019226165 2019226203 2019226281	A63F 9 /- 2019226259 2019226293	B60P 3 /- 2019226233
A01M 29 /- 2018217267	A61B 17 /- 2019201442 2019201609 2019226211 2019226214 2019226232 2019226263 2019226272 2019226274	A61K 36 /- 2018201748	A61M 1 /- 2019226166	B01D 53 /- 2019226247	B60Q 1 /- 2019226226
A01N 25 /- 2019201674	A61B 18 /- 2019200910 2019226116 2019226155 2019226194	A61K 38 /- 2019222977 2019226178 2019226186 2019226190 2019226255	A61P 1 /- 2019226227	B01J 19 /- 2019227872	B60S 5 /- 2019226261
A01N 37 /- 2018201575	A61B 5 /- 2019200326 2019200502 2019200926 2019201619 2019222958 2019226130 2019226207 2019226243 2019226244 2019226260 2019226297	A61K 39 /- 2019201630 2019222976 2019226125 2019226178 2019226184 2019226205 2019226231 2019226270 2019226276	A61P 11 /- 2019226190	B01J 8 /- 2019227872	B61K 13 /- 2019226148
A01N 43 /- 2018201575 2018203305 2019226283	A61B 6 /- 2019201619 2019226207	A61K 45 /- 2019226212	A61P 19 /- 2019222977 2019227889	B03B 9 /- 2019226121	B61L 3 /- 2019226238
A01N 47 /- 2018203305 2019201674	A61B 8 /- 2019226207	A61K 46 /- 2019226212	A61P 25 /- 2019227507	B05B 11 /- 2019226241	B64D 11 /- 2018203482
A01N 59 /- 2019222962	A61C 19 /- 2019222958	A61K 51 /- 2019201390	A61P 27 /- 2019226215	B08B 17 /- 2019226271	B64D 45 /- 2018203482
A01P 3 /- 2019201674	A61B 6 /- 2019201619 2019226207	A61K 8 /- 2019226159	A61P 3 /- 2019222876 2019227889	B23B 45 /- 2018232965	B65D 23 /- 2019226271
A23C 9 /- 2019226131	A61B 8 /- 2019226207	A61K 9 /- 2018201748 2019201630 2019226197 2019226215 2019226239 2019226279	A61P 27 /- 2019226215	B23K 9 /- 2019226275	B65G 15 /- 2019201543
A23L 21 /- 2019226271	A61C 3 /- 2019204646	A61K 31 /- 2019222876 2019227889	A61P 31 /- 2018201748 2019226131 2019226171	B24B 9 /- 2018217247	C03C 3 /- 2019226221
A23L 25 /- 2019226271	A61F 2 /- 2019201442 2019201609 2019222977	A61P 33 /- 2019226279	A61P 31 /- 2018201748 2019226131 2019226171	B25J 9 /- 2019226148	C07B 59 /- 2019201390
A23L 27 /- 2019226271	A61C 19 /- 2019222958	A61P 35 /- 2019226212 2019226231 2019226273 2019226302	A61P 3 /- 2019222876 2019227889	B27K 3 /- 2019222962	C07C 57 /- 2019226124
A42B 3 /- 2018201672	A61F 5 /- 2019222958	A61P 37 /- 2019226186	A61P 3 /- 2019222876 2019227889	B28B 23 /- 2019222970	C07C 59 /- 2019226257
A45C 13 /- 2018201696	A61H 15 /- 2018201672	A61P 35 /- 2019226212 2019226231 2019226273 2019226302	A61P 3 /- 2019222876 2019227889	B29C 9 /- 2019226148	C07D 211 /- 2019222876
A45C 15 /- 2018201696	A61H 15 /- 2018201672	A61P 37 /- 2019226186	A61P 3 /- 2019222876 2019227889	B29C 35 /- 2019201613 2019227872	C07D 59 /- 2019226257
A45D 42 /- 2018260905	A61H 15 /- 2018201672	A61P 37 /- 2019226186	A61P 5 /- 2019226162	B29C 41 /- 2019226164	C07D 211 /- 2019222876
A47B 25 /- 2019226277	A61H 37 /- 2018201672	A61P 37 /- 2019226186	A61P 9 /- 2019227889	B29C 45 /- 2019226128	C07D 213 /- 2019226273
A47G 1 /- 2018260905		A61P 37 /- 2019226186	A61Q 11 /- 2019226159	B29C 51 /- 2019226164	C07D 215 /- 2019226302
		A61P 37 /- 2019226186	A63F 13 /- 2019226133 2019226161 2019226256 2019226259	B33Y 10 /- 2018201765	C07D 221 /- 2019226239
		A61P 37 /- 2019226186		B33Y 10 /- 2018201765	C07D 231 /- 2019227889
		A61P 37 /- 2019226186			C07D 233 /- 2019201390
		A61P 37 /- 2019226186			C07D 239 /- 2019226283
		A61P 37 /- 2019226186			C07D 401 /- 2019226273 2019226283

Applications Open to Public Inspection - IPC Index cont'd

C07D 403 /- 2019226283	C09D 5 /- 2019222962	2019226213 2019226219 2019226236 2019226268	E05D 11 /- 2019226229	F24F 3 /- 2019201541	G06F 1 /- 2019226218
C07D 405 /- 2019226273	C09J 4 /- 2019227872	C12R 1 /- 2019226124 2019226131	E05D 15 /- 2019226229	F41G 1 /- 2019201254	G06F 11 /- 2019222960
C07D 409 /- 2019226273 2019226283	C09K 21 /- 2019222962	C30B 29 /- 2019226188	E05F 11 /- 2019226132	F41G 11 /- 2019201254	G06F 16 /- 2019201372 2019201752 2019226179 2019226189
C07D 413 /- 2019226273 2019226283	C10L 5 /- 2019226121	C40B 40 /- 2019226213	E21B 17 /- 2019226242	G01C 11 /- 2019226185	G06F 17 /- 2018282473 2019206014 2019226143 2019226148 2019226161 2019226201
C07D 417 /- 2019226273 2019226283	C10L 9 /- 2019226121	E01B 9 /- 2019200700	E21B 19 /- 2019201525	G01C 21 /- 2019201349 2019226174	G06F 17 /- 2018282473 2019206014 2019226143 2019226148 2019226161 2019226201
C07D 497 /- 2019222876	C11D 1 /- 2018201747	E01C 11 /- 2019201518	E21B 33 /- 2019226242	G01G 19 /- 2018201696	G01J 3 /- 2019226228
C07D 498 /- 2019222876	C11D 3 /- 2018201747	E01C 19 /- 2019226265	E21B 7 /- 2019201588	G01M 17 /- 2019226261	G06F 3 /- 2019201546 2019226207 2019226250
C07D 513 /- 2019222876	C12M 1 /- 2019226124 2019226236	E02D 27 /- 2019222970	E21C 35 /- 2018353939	G01N 17 /- 2019226261	G06F 8 /- 2019226189
C07F 9 /- 2019226273 2019226278	C12M 3 /- 2019226124	E02D 5 /- 2019222970	E21F 13 /- 2019201543	G01N 1 /- 2019226158	G06K 9 /- 2018271417 2019226148
C07H 19 /- 2019226278	C12N 1 /- 2019226124 2019226131 2019226213 2019226246	E04B 1 /- 2019222970	F03D 1 /- 2019201554	G01N 21 /- 2019226228	G06N 20 /- 2019201406
C07H 21 /- 2019226296	C12N 15 /- 2019226197 2019226213 2019226231 2019226268	E04B 2 /- 2019201042 2019222970	F03D 80 /- 2019201554	G01N 22 /- 2019201619	G06N 3 /- 2018271417 2019200270 2019200498
C07J 31 /- 2019227507	C12N 15 /- 2019226197 2019226213 2019226231 2019226268	E04B 5 /- 2019222970	F04B 13 /- 2019226236	G01N 23 /- 2019226233	G06N 20 /- 2019201406
C07J 41 /- 2019227507	C12N 5 /- 2019226172 2019226186 2019226198 2019226213	E04C 2 /- 2019201225 2019222970	F04D 25 /- 2018201684	G01N 27 /- 2019226260	G06Q 10 /- 2019201406 2019226153 2019226161 2019226252
C07J 9 /- 2019227507	C12N 5 /- 2019226172 2019226186 2019226198 2019226213	E04C 5 /- 2019222970	F04D 29 /- 2018201684	G01N 33 /- 2019201463 2019206014 2019226136 2019226260	G06Q 20 /- 2019226138 2019226230
C07K 14 /- 2019222976 2019226213 2019226255	C12N 9 /- 2019226246	E04D 13 /- 2019201699	F04B 13 /- 2019226236	G01N 35 /- 2019226158	G06Q 30 /- 2019226175
C07K 16 /- 2019222870 2019226178 2019226205 2019226231	C12P 1 /- 2019226124	E04G 11 /- 2019222970	F04D 25 /- 2018201684	G01S 15 /- 2019226150	G06Q 40 /- 2019226195
C07K 19 /- 2019226213 2019226268	C12P 19 /- 2019226236	E04G 15 /- 2019222970	F04D 29 /- 2018201684	G01S 17 /- 2019200507 2019226185	G06Q 50 /- 2019226153 2019226175
C07K 19 /- 2019226213 2019226268	C12P 21 /- 2019226192 2019226205	E04H 12 /- 2019201677	F04D 29 /- 2018201684	G01S 19 /- 2019201349	G06Q 90 /- 2018201602
C07K 19 /- 2019226213 2019226268	C12P 23 /- 2019226124	E05B 47 /- 2019201657 2019226245	F04D 29 /- 2018201684	G01S 3 /- 2019200507	G06T 7 /- 2019200270 2019222919 2019226148 2019226277
C07K 7 /- 2019226169 2019226186	C12P 25 /- 2019226124	E05B 81 /- 2019201657	F04D 29 /- 2018201684	G01S 19 /- 2019201349	G07C 11 /- 2019226277
C08F 2 /- 2019227872	C12P 33 /- 2019226124	E05B 83 /- 2019201657	F04D 29 /- 2018201684	G01S 3 /- 2019200507	G07F 17 /- 2019226251
C08F 6 /- 2019227872	C12P 7 /- 2019226124	E05B 85 /- 2019201657	F04D 29 /- 2018201684	G01V 3 /- 2019201619	
C08J 3 /- 2019226172	C12Q 1 /- 2019226190	E05C 17 /- 2019226229	F04D 29 /- 2018201684	G02B 6 /- 2019226155	
			F16C 3 /- 2019201607	G05D 1 /- 2019226187	
			F16H 57 /- 2019201503	G06E 1 /- 2019226267	
			F16K 11 /- 2019201143		
			F16K 27 /- 2019201143		
			F16M 7 /- 2019201503		
			F16S 1 /- 2019222970		
			F21S 8 /- 2019201670		
			F21V 33 /- 2018217267		
			F21V 8 /- 2019226155		

Applications Open to Public Inspection - IPC Index cont'd

2019226256 **H04N 19 /-**
 2019226259 2019226180
 2019226287

G07G 1 /-
 2019226138 **H04N 5 /-**
 2019226168

G09F 3 /-
 2018203482 **H04W 4 /-**
 2019226248

G09G 5 /-
 2019226207 **H05K 5 /-**
 2019226254

G10H 1 /-
 2019226168 **H05K 7 /-**
 2019226269

G16B 20 /-
 2019226268 **No IPC Mark**

G16B 45 /-
 2018201712

G16H 20 /-
 2019200502

G16H 50 /-
 2019200926

H01B 9 /-
 2019201613

H01Q 1 /-
 2019226254

H01R 13 /-
 2019222961

H01R 24 /-
 2019222961

H02G 1 /-
 2019201677

H02G 3 /-
 2019201523

H02J 13 /-
 2019226175

H02J 3 /-
 2019226175

H04H 60 /-
 2019226193

H04L 12 /-
 2019226207

H04L 27 /-
 2019226163
 2019226216

H04L 29 /-
 2019226248

H04L 9 /-
 2019226240

H04M 1 /-
 2019226254

H04M 11 /-
 2019200498

Innovation Patents Open to Public Inspection

Name Index

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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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 C09D 133/08 (2006.01)
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Innovation Patents Open to Public Inspection - Name Index cont'd

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Innovation Patents Open to Public Inspection - Name Index cont'd

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AND KIT OF PARTS
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Shanmao
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Numerical Index

2019100676	Kwok-Wong, C.
2019100869	Pickdelso Oy
2019100890	Terranota Limited
2019100896	PRINTALY PTY LTD
2019100901	Pertot, S.
2019100904	Southern Wire Pty Ltd
2019100905	Avgol Ltd.
2019100906	Avgol Ltd.
2019100907	Avgol Ltd.
2019100910	Avgol Ltd.
2019100911	Avgol Ltd.
2019100914	Weifang University
2019100915	15 Pty Ltd
2019100916	Diagnoses Australia Pty Ltd
2019100920	Bull, G.
2019100926	Mobile Business Devices; Kerr, N.
2019100927	SILT CONTROL SOLUTIONS LIMITED
2019100931	Tianjin Research Institute for Water Transport Engineering, M.O.T.
2019100933	KARATASOS, J.
2019100934	Changi General Hospital Pte Ltd
2019100935	Ltech Australia Pty Ltd
2019100936	Master Wealth Control Pty Ltd
2019100938	SAFESOFT LIMITED
2019100939	Chou, J.
2019100940	A. Royale & Co (Aust) Pty Ltd
2019100942	ICC Consulting Pty Ltd
2019100943	BISSELL Inc.
2019100945	SHOWER MANIFESTATIONS PTY LTD
2019100946	CHILDREN'S HOSPITAL OF FUDAN UNIVERSITY

IPC Index

<u>A23L 27 /-</u>	<u>B29C 48 /-</u>	<u>E04B 7 /-</u>	<u>G06Q 40 /-</u>
2019100934	2019100905	2019100920	2019100936
<u>A23L 33 /-</u>	<u>B32B 27 /-</u>	<u>E04C 3 /-</u>	<u>G06Q 50 /-</u>
2019100934	2019100905	2019100920	2019100926
<u>A23L 5 /-</u>	<u>B32B 5 /-</u>	<u>E04G 23 /-</u>	<u>G06Q 99 /-</u>
2019100934	2019100910	2019100920	2019100935
<u>A41D 1 /-</u>	<u>B62B 3 /-</u>	<u>E04H 17 /-</u>	<u>G06T 7 /-</u>
2019100901	2019100869	2019100890 2019100904	2019100914
<u>A44C 5 /-</u>	<u>B63H 20 /-</u>	<u>F04D 9 /-</u>	<u>G08G 1 /-</u>
2019100901	2019100942	2019100927	2019100914
<u>A47B 31 /-</u>	<u>B65D 47 /-</u>	<u>F16M 13 /-</u>	<u>G09B 1 /-</u>
2019100869 2019100915	2019100939	2019100942	2019100945
<u>A47B 9 /-</u>	<u>B65D 51 /-</u>	<u>F25D 3 /-</u>	<u>G09F 7 /-</u>
2019100915	2019100939	2019100869	2019100945
<u>A47F 5 /-</u>	<u>C02F 1 /-</u>	<u>G01N 1 /-</u>	<u>H04L 9 /-</u>
2019100940	2019100931	2019100946	2019100926
<u>A47G 1 /-</u>	<u>C02F 3 /-</u>	<u>G01N 27 /-</u>	<u>H04N 21 /-</u>
2019100945	2019100931	2019100916	2019100933
<u>A47G 5 /-</u>	<u>C02F 9 /-</u>	<u>G01N 33 /-</u>	<u>H04N 7 /-</u>
2019100896	2019100931	2019100916	2019100914
<u>A47K 17 /-</u>	<u>C08F 2 /-</u>	<u>G01W 1 /-</u>	<u>No IPC Mark</u>
2019100945	2019100906	2019100927	
<u>A47L 11 /-</u>	<u>C09D 133 /-</u>	<u>G06F 21 /-</u>	
2019100943	2019100906	2019100926	
<u>A47L 7 /-</u>	<u>D01D 5 /-</u>	<u>G06F 3 /-</u>	
2019100943	2019100905 2019100910	2019100933	
<u>A61C 7 /-</u>	<u>D04H 1 /-</u>	<u>G06K 9 /-</u>	
2019100676	2019100906	2019100938	
<u>A61F 5 /-</u>	<u>D04H 13 /-</u>	<u>G06N 20 /-</u>	
2019100676	2019100911	2019100938	
<u>A61L 15 /-</u>	<u>D04H 3 /-</u>	<u>G06N 5 /-</u>	
2019100907	2019100906	2019100938	
<u>A61L 2 /-</u>	<u>D04H 5 /-</u>	<u>G06Q 10 /-</u>	
2019100907	2019100910	2019100926 2019100938	
<u>B25H 1 /-</u>	<u>E04B 1 /-</u>	<u>G06Q 30 /-</u>	
2019100915	2019100920	2019100938	

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- . (**) Title not given

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<p>(71) Advanced Insulation Limited (11) AU-A-2018224336 (21) 2018224336 (22) 14.02.2018 (54) Connection apparatus (51) Int. Cl. <i>F16L 3/00</i> (2006.01) <i>E21B 17/02</i> (2006.01) <i>E21B 17/046</i> (2006.01) <i>E21B 17/06</i> (2006.01) (87) WO2018/154278 (31) 1702830.9 (32) 22.02.17 (33) GB</p>	<p>(71) Abloy Oy (11) AU-A-2017408309 (21) 2017408309 (22) 04.04.2017 (54) Cylinder lock (51) Int. Cl.</p>	<p>(71) Advanced Insulation Limited (11) AU-A-2018224336 (21) 2018224336 (22) 14.02.2018 (54) Connection apparatus (51) Int. Cl. <i>F16L 3/00</i> (2006.01) <i>E21B 17/02</i> (2006.01) <i>E21B 17/046</i> (2006.01) <i>E21B 17/06</i> (2006.01) (87) WO2018/154278 (31) 1702830.9 (32) 22.02.17 (33) GB</p>

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C09D 133/06 (2006.01)
C09D 4/06 (2006.01)
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C08F 283/10 (2006.01)
C08G 59/02 (2006.01)
C08G 59/16 (2006.01)
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C08L 25/06 (2006.01)
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A61K 31/519 (2006.01)
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 (54) Methods directed to crystalline biomolecules
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C07K 1/30 (2006.01)
C07K 16/00 (2006.01)
G01N 33/68 (2006.01)
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C12P 21/00 (2006.01)
C07K 16/00 (2006.01)
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C07K 14/705 (2006.01)
A61K 35/763 (2015.01)
A61P 1/00 (2006.01)
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C07K 16/28 (2006.01)
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B29C 63/26 (2006.01)
C09D 167/06 (2006.01)
F16L 58/10 (2006.01)
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C08B 37/08 (2006.01)
A61K 47/36 (2006.01)
A61L 27/20 (2006.01)
A61L 27/54 (2006.01)
C08J 3/075 (2006.01)
C08L 5/08 (2006.01)
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E04C 1/39 (2006.01)
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G06F 3/01 (2006.01)
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G02B 27/01 (2006.01)
G02B 17/08 (2006.01)
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G02F 1/1335 (2006.01)
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H01L 31/05 (2014.01)
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B33Y 10/00 (2015.01)
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C07C 403/12 (2006.01)
C07D 209/46 (2006.01)
C07D 403/06 (2006.01)
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G01N 33/487 (2006.01)
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C12N 15/09 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C07K 16/28 (2006.01)
C07K 16/46 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
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F25B 1/00 (2006.01)
F25B 13/00 (2006.01)
F24F 110/00 (2018.01)
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A01K 97/12 (2006.01)
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G08B 1/08 (2006.01)
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H04L 29/06 (2006.01)
G06F 15/163 (2006.01)
G06F 15/173 (2006.01)
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G01V 3/14 (2006.01)
G01N 24/08 (2006.01)
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G01V 3/14 (2006.01)
G01N 24/08 (2006.01)
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G02B 6/04 (2006.01)
G02B 6/24 (2006.01)
G02B 6/28 (2006.01)
G02B 6/36 (2006.01)
G02B 6/38 (2006.01)
G02B 6/42 (2006.01)
H04Q 1/00 (2006.01)
H04Q 1/02 (2006.01)
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B67D 7/04 (2010.01)
B67D 9/02 (2010.01)
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A61J 1/10 (2006.01)
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G06N 99/00 (2019.01)
H01H 45/10 (2006.01)
H01H 50/10 (2006.01)
H01L 23/49 (2006.01)
H01L 23/498 (2006.01)
H01L 23/538 (2006.01)
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A61B 17/04 (2006.01)
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C07K 14/705 (2006.01)
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A01H 1/00 (2006.01)
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A61K 51/00 (2006.01)
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C07B 59/00 (2006.01)
C07C 41/22 (2006.01)
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A61B 17/062 (2006.01)
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 G06Q 50/00 (2012.01)
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A61K 31/519 (2006.01)
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A61F 2/72 (2006.01)
A61N 1/372 (2006.01)
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A61P 1/02 (2006.01)
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 B65G 15/34 (2006.01)
 C08K 3/04 (2006.01)
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 B32B 25/10 (2006.01)
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 C08K 3/36 (2006.01)
 C08K 5/47 (2006.01)
 C08L 7/00 (2006.01)
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 E04H 1/00 (2006.01)
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Numerical Index

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2017260252	Rapiscan Systems, Inc.	2018219468	Philip Morris Products S.A.
2017276357	Digital Soul Technologies Pty Ltd	2018219595	Medannex Ltd.
2017397385	Daikin Industries, Ltd.	2018219899	McFadden, B.
2017397668	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018220202	Ceres Greenhouse Solutions LLC
2017397814	Creta Farm Societe Anonyme Industrial and Commercial Creta Farm S.A.	2018221018	W. L. Gore & Associates, Inc.
2017398128	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018221110	Carsgen Therapeutics Co., Ltd.
2017398371	Shustov, A.	2018221171	Purdue Research Foundation
2017399007	DataSpark Pte, Ltd	2018221649	CP Kelco ApS
2017399579	DataSpark Pte. Ltd.	2018221822	MedImmune, LLC
2017399729	DataSpark Pte. Ltd.	2018221887	Rufaeel, A.
2017401832	Indigo AG, Inc.	2018221895	University of Technology Sydney
2017402165	Shanghai Pacific Hat Manufacturing Co., Ltd	2018221898	Intrex Pty Ltd
2017402430	Fuji Corporation	2018222741	Unum Therapeutics Inc.
2017402623	Intercept Pharmaceuticals, Inc.	2018222821	DataSpark Pte. Ltd.
2017403257	HapInScience Inc.	2018222825	DataSpark Pte. Ltd.
2017403440	Zittmayr, J.	2018222826	DataSpark Pte. Ltd.
2017403917	LG Electronics Inc.	2018223364	Uber Technologies, Inc.
2017404207	Sony Corporation	2018224336	Advanced Insulation Limited
2017404211	The Yokohama Rubber Co., Ltd.	2018224426	Singapore Health Services Pte Ltd
2017404355	Fuji Corporation	2018225249	BWXT Isotope Technology Group, Inc.
2017404747	Expanse, Inc.	2018225390	Immune System Regulation Holding AB
2017404748	Expanse, Inc.	2018225819	SmileSonica Inc.
2017404749	Expanse, Inc.	2018226626	BAE SYSTEMS plc
2017406729	The Yokohama Rubber Co., Ltd.	2018226781	CiDRA Corporate Services LLC
2017408309	Abloy Oy	2018226784	Array Technologies, Inc.
2017408406	The Yokohama Rubber Co., Ltd.	2018226811	Beth Israel Deaconess Medical Center, Inc.
2017408407	The Yokohama Rubber Co., Ltd.	2018226879	Rgenix, Inc.
2017410098	Soletanche Freyssinet	2018227273	Dandi Bioscience Inc
2017410499	Sino-Telecom Technology Co., Inc	2018227432	PhotoniCare, Inc.
2017416526	Halliburton Energy Services, Inc.	2018227569	Peptilogics, Inc.
2017417486	Halliburton Energy Services, Inc.	2018227586	Cerus Corporation
2017425676	Intuit Inc.	2018227806	Lynk Global, Inc.
2017426461	Brother Kogyo Kabushiki Kaisha	2018228114	Taiho Pharmaceutical Co., Ltd.
2017430443	Google LLC	2018228154	OriCiro Genomics, Inc.
2017442781	Nagao, T.	2018228169	Nakaya, H.
2018212531	Cilter Technologies Limited	2018228352	Université de Lorraine; Centre Hospitalier Régional Universitaire de Nancy
2018214429	Charwood Design Pty Ltd	2018228369	Hovione Scientia Limited
2018214450	Western Sydney Local Health District	2018228495	Rich Technologies Holding Company, LLC
2018214451	Meat & Livestock Australia Limited; The State of Queensland; United States of America, as Represented by the Secretary of Agriculture	2018228680	Epicam Limited
2018215276	SEB S.A.	2018228739	Omnipharm Developments Limited
2018215792	City of Hope	2018229062	Sanwa Kagaku Kenkyusho Co., Ltd; UBE Industries, Ltd.
2018216540	Amtixbio Co., Ltd.	2018229070	Steding, P.
2018216626	Quick, G.	2018229137	Dandi Bioscience Inc
2018216645	Her Majesty the Queen in Right of Canada, as Represented by the Minister of Agriculture and Agri-Food	2018229223	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
2018217391	Cathx Ocean Limited	2018229294	Mayo Foundation for Medical Education and Research; Exact Sciences Development Company, LLC
2018217435	HosePatch Pty Ltd	2018229351	VOR Biopharma, Inc.
2018218180	Willingdon Properties Pty. Ltd.	2018229635	Laila Nutraceuticals
2018218207	Carnot Compression LLC	2018229684	Murdoch Childrens Research Institute
2018218256	California Institute of Technology	2018229685	Aus Group Alliance Pty Ltd
2018218290	Underwater Audio LLC; Walker, T.; Walker, S.; Zinsli, F.	2018229730	Heinrich Kopp GmbH
2018218356	Tecnocientifica, S.A.; Ing. Jorgensen & Asoc.	2018229747	ACO Severin Ahlmann GmbH & Co Kommanditgesellschaft
2018218386	National Agriculture and Food Research Organization; SDS Biotech K.K.	2018229753	ACO Severin Ahlmann GmbH & Co Kommanditgesellschaft
2018218520	Ertelle UK Ltd	2018229961	8 Rivers Capital, LLC
2018218560	Novideas S.r.l.	2018229962	8 Rivers Capital, LLC
2018218738	Sharp Kabushiki Kaisha; FG Innovation Company Limited	2018230262	Resdevco Research and Development Co. Ltd.
2018218753	Daiichi Sankyo Company, Limited	2018230266	Clever Water Sprinkler Technologies Ltd.
2018219027	Selfiepay, Inc.	2018230346	NantCell, Inc.
2018219213	Temple Otorongo LLC	2018230350	Intercept Pharmaceuticals, Inc
2018219283	Bristol-Myers Squibb Company	2018230463	The Medical College of Wisconsin, Inc.
		2018230518	SharkNinja Operating LLC
		2018230657	The Trustees of the University of Pennsylvania

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

2018230664	Weatherford Technology Holdings, LLC	2018235786	GigaGen, Inc.
2018230771	International Private Bank LLC	2018235891	Rolapal Limited
2018230850	Abbott Diabetes Care Inc.	2018235926	Raytheon Company
2018230874	ExxonMobil Upstream Research Company	2018235927	Amgen Inc.
2018230875	ExxonMobil Upstream Research Company	2018235928	Amgen Inc.
2018230894	The Alfred E. Mann Foundation for Scientific Research	2018235936	Raytheon Company
2018231031	Nevro Corp.	2018235944	Amgen Inc.
2018231073	Medline Industries, Inc.	2018236112	Lancer Corporation
2018231081	Arizona Board of Regents on Behalf of the University of Arizona	2018236138	Marsh, S.
2018231083	Arizona Board of Regents on Behalf of the University of Arizona	2018236161	Abide Therapeutics, Inc.
2018231087	Arizona Board of Regents on Behalf of the University of Arizona	2018236190	SDG, Inc.
2018231150	Exactech, Inc.	2018236205	OrthAlign, Inc.
2018231166	Oncolmmune, Inc.	2018236220	OrthAlign, Inc.
2018231175	Joy Global Underground Mining LLC	2018236267	Bioverativ USA Inc.
2018231178	Joy Global Underground Mining LLC	2018236275	Metacrine, Inc.
2018231179	Joy Global Underground Mining LLC	2018236347	Stryker Corporation
2018231181	Joy Global Underground Mining LLC	2018236353	The Regents of the University of California
2018231195	University of Pittsburgh-of the Commonwealth System of Higher Education	2018237024	Mogam Institute for Biomedical Research; Green Cross Corporation
2018231233	Fiber Mountain, Inc.	2018237045	Cancer Therapeutics Laboratories, Inc.
2018231249	Intarcia Therapeutics, Inc	2018237046	Cancer Therapeutics Laboratories, Inc.
2018231364	Evonik Degussa GmbH	2018237126	Ballesteros, J.
2018231369	Evonik Degussa GmbH	2018237895	Telefonaktiebolaget LM Ericsson (publ)
2018231370	Evonik Degussa GmbH	2018237904	Vectura Delivery Devices Limited
2018231405	Universität Basel	2018238043	S.P.C.M. SA
2018231412	Haldor Topsøe A/S	2018238109	Dyson Technology Limited
2018231419	Haldor Topsøe A/S	2018238110	Dyson Technology Limited
2018231529	Maston Oy	2018238194	Trouperdale Pty Ltd
2018231530	Maston Oy	2018239222	McGarrah, S.; Asquith, T.
2018231578	Self-screen B.V.	2018239258	Anchor Wall Systems, Inc.
2018231664	Proximagen, LLC	2018239357	Magic Leap, Inc.
2018231671	Almac Discovery Limited	2018239406	BASF SE
2018231675	Barabás, Á.	2018239715	Dainichiseika Color & Chemicals MFG. Co., Ltd.
2018231717	Pons Semelis, J.; Valls Bofill, S.	2018239778	Samsung Electronics Co., Ltd.
2018231737	1934612 Ontario Inc.	2018239845	Astrego Diagnostics AB
2018231765	SITA Information Networking Computing USA, Inc.	2018240181	Magic Leap, Inc.
2018231771	Secretary, Department of Biotechnology	2018240288	Smiths Detection Inc.
2018231941	Bus IP Holdings Pty Ltd	2018240339	Bayer Aktiengesellschaft; Bayer CropScience Aktiengesellschaft
2018232053	Levitex Foams Limited	2018240375	Genentech, Inc.; Ascendis Pharma A/S
2018232211	Nihon Medi-Physics Co., Ltd.; Tokyo Institute of Technology	2018240421	BioNTech RNA Pharmaceuticals GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH
2018232506	Construction Research & Technology GmbH; de Cavis AG	2018240513	Fresenius Kabi Deutschland GmbH
2018232547	Construction Research & Technology GmbH	2018240540	Intra-Cellular Therapies, Inc.
2018232823	SITWORXX O.G.	2018240551	Milwaukee Electric Tool Corporation
2018232877	Amiblu Technology AS	2018240904	Honda Motor Co.,Ltd.
2018233180	Aspect Biosystems Ltd.	2018241253	Queensland University of Technology
2018233572	Dzesa, M.	2018241271	DSM IP Assets B.V.
2018233576	The University of Melbourne	2018241286	Ablynx N.V.
2018233577	The University of Melbourne	2018241406	BASF SE
2018233675	Lampl, S.	2018241503	BASF Agro B.V.
2018233882	The Yokohama Rubber Co., Ltd.	2018241518	The University of Queensland
2018233960	Societe des Produits Nestle S.A.	2018241534	IntelGenX Corp.
2018234083	Ventus Medical Limited	2018241601	Allnex Austria GmbH
2018234084	HiFiBiO SAS	2018241628	BASF SE
2018234306	Cipla Limited	2018242161	FMC Technologies
2018234479	North Carolina State University; Agile Sciences, Inc.	2018242525	ArcelorMittal
2018234561	Radovic, P.	2018243023	Cosmed Pharmaceutical Co., Ltd.
2018234726	Array BioPharma Inc.	2018243123	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
2018234821	NantOmics, LLC	2018243197	Mankiewicz Gebr. & Co. (GmbH & Co. KG)
2018234830	Fred Hutchinson Cancer Research Center	2018243203	Waldemar Link GmbH & Co. KG
2018234838	Becton, Dickinson and Company	2018243307	University of Florida Research Foundation, Inc.; Agroparistech
2018234981	Smith & Nephew plc	2018243665	Potenza Therapeutics, Inc.
2018235372	Pedawi, S.	2018243687	Aerie Pharmaceuticals, Inc.
2018235412	Ishihara Sangyo Kaisha, Ltd.	2018243899	Metabolon, Inc.
2018235441	Elox Pharmaceutical Ltd.	2018244050	GS Yuasa International Ltd.
2018235737	Giken Ltd.	2018244062	SiNtx Technologies, Inc.
2018235765	Intrexon Corporation	2018244465	Smith & Nephew, Inc.
2018235772	Intrinsic Lifesciences LLC		

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

2018244573	Apple Inc.
2018244652	University of Strathclyde
2018244798	Astex Therapeutics Limited; Cancer Research Technology Limited
2018245014	TCER AB
2018245337	Sony Corporation
2018245790	Sound Fun Corporation
2018245982	Pepsico, Inc.
2018246327	British American Tobacco (Investments) Limited
2018246843	Samsung Electronics Co., Ltd.
2018246848	LG Electronics Inc.
2018247056	BP Exploration Operating Company Limited
2018247105	Bluebox Aviation Systems Ltd
2018247167	The University of North Carolina at Chapel Hill
2018247579	Hanna, M.; Hanna, D.
2018247801	Covagen AG
2018247923	Silence Therapeutics GmbH
2018248336	IGM Biosciences, Inc.
2018248576	Akzo Nobel Coatings International B.V.
2018248877	Dematic GmbH
2018249836	Warsaw Orthopedic, Inc.
2018250336	Juno Therapeutics, Inc; The Johns Hopkins University
2018251560	Microsoft Technology Licensing, LLC
2018251829	Revatis SA
2018251830	Revatis SA
2018252604	Qualcomm Incorporated
2018252723	Nomura Research Institute, Ltd.
2018253853	Siemens Aktiengesellschaft
2018254423	Visa International Service Association
2018254756	Gothenburg Medtech Innovations AB
2018257242	Robel Bahnbaumaschinen GmbH
2018258693	ESS Tech, Inc.
2018258957	Assa Abloy Entrance Systems AB
2018262143	Societe Des Produits Nestle S.A.
2018263196	Lixiron Immunotherapeutics (Hong Kong) Limited
2018263370	Mosen Ltd
2018263784	SeralP AG
2018265066	Societe Des Produits Nestle S.A.
2018271147	Verrall, J.
2018271764	ESS Tech, Inc.
2018272054	Abbott Laboratories
2018273557	Isolynx, LLC
2018274636	Societe des Produits Nestle S.A.
2018274637	Societe des Produits Nestle S.A.
2018276459	Sony Corporation
2018289271	Boston Scientific Scimed, Inc.
2018315286	Huawei Technologies Co., Ltd.
2018315894	IHI Corporation
2018318501	Osaka University; Komatsu Ltd.
2018333191	Komatsu Ltd.
2018353939	China University of Mining and Technology
2018360952	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
2018398340	Obshchestvo S Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompaniya Rusal Inzhenerno- Tekhnologicheskij Tsentr"
2018402480	Jiangsu Academy of Agricultural Sciences
2018407354	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
2018410566	Tesla, Inc.

IPC Index

<u>A01C 23 /-</u>	<u>A23J 3 /-</u>	<u>A47J 27 /-</u>	<u>A61F 5 /-</u>	2018228352	<u>A61K 51 /-</u>
2018238043	2018262143	2018215276	2018231073	2018229351	2018232211
	<u>A23J 7 /-</u>	<u>A47L 5 /-</u>	<u>A61G 5 /-</u>	2018230346	<u>A61K 6 /-</u>
<u>A01G 7 /-</u>	2018262143	2018230518	2017402430	2018235944	
2017401832			2018235891	2018237024	
	<u>A23K 10 /-</u>	<u>A47L 9 /-</u>	<u>A61G 7 /-</u>	<u>A61K 36 /-</u>	2018233577
<u>A01G 9 /-</u>	2017397814	2018230518	2017402430	2018229635	
2018220202			2017404355	<u>A61K 38 /-</u>	2017403257
	<u>A23K 20 /-</u>	<u>A61B 1 /-</u>	2018232823	2018214451	2018233576
<u>A01H 1 /-</u>	2017397814	2018289271	<u>A61H 19 /-</u>	2018219283	<u>A61K 9 /-</u>
2018218386			2017276357	2018222741	2018225819
2018230463	<u>A23K 50 /-</u>	<u>A61B 17 /-</u>	<u>A61H 3 /-</u>	2018227569	2018226879
	2017397814	2018230771	2018232823	2018231166	2018227273
<u>A01H 17 /-</u>		2018231150	<u>A61J 1 /-</u>	2018231249	2018229137
2017401832	<u>A23L 19 /-</u>	2018236205	2018228495	2018233576	2018230262
	2018233960	2018236220	2018240513	2018234561	2018231249
<u>A01K 61 /-</u>		2018244465	<u>A61K 31 /-</u>	2018236190	2018231664
2018241271	<u>A23L 27 /-</u>	2018254756	2017202864	<u>A61K 39 /-</u>	2018236190
	2018233960	<u>A61B 3 /-</u>	2017402623	2018214451	2018241534
<u>A01K 74 /-</u>		2018241253	2017403257	2018218753	
2018241271	<u>A23L 33 /-</u>	<u>A61B 34 /-</u>	2018219213	2018219595	2018216540
	2017403257	2018236220	2018219317	2018221110	2018227569
<u>A01K 97 /-</u>	2017442781	<u>A61B 46 /-</u>	2018224426	2018221822	2018244062
2018233572	2018262143	2018249836	2018225390	2018226811	<u>A61M 1 /-</u>
	2018265066	<u>A61B 5 /-</u>	2018226879	2018227273	2018231771
<u>A01N 25 /-</u>	2018274636	2018214450	2018228114	2018229137	2018234981
2018230463	2018274637	2018230850	2018228369	2018230657	2018236347
		2018230894	2018228739	2018231166	2018263784
<u>A01N 43 /-</u>	<u>A23L 5 /-</u>	2018272054	2018229062	2018234830	2018289271
2018215792	2018233960	<u>A61B 6 /-</u>	2018229635	2018235772	
2018234479		2018230771	2018230262	2018236267	<u>A61M 11 /-</u>
2018240339	<u>A24D 1 /-</u>	2018240288	2018230350	2018237024	2018237904
2018241406	2018246327	<u>A61B 90 /-</u>	2018231664	2018237045	
2018241503	<u>A24F 47 /-</u>	2018236205	2018231671	2018237046	<u>A61M 15 /-</u>
2018241628		2018236220	2018234306	2018240421	2018237904
	<u>A42B 1 /-</u>	2018249836	2018234726	2018243123	2018246327
<u>A01N 47 /-</u>	2017402165	<u>A61C 13 /-</u>	2018235441	2018243665	
2018241406		2018233675	2018236161	2018245014	<u>A61M 25 /-</u>
	<u>A45C 11 /-</u>	2018236275	2018236275	2018263196	2018221018
<u>A01N 63 /-</u>	2018218290	<u>A61F 13 /-</u>	2018239222	<u>A61K 45 /-</u>	2018234838
2017401832		2018240540	2018240540	2018219317	
2018402480	<u>A45D 20 /-</u>	<u>A61G 13 /-</u>	2018241534	2018228114	<u>A61M 3 /-</u>
	2018238109	2018231073	2018244798	2018240540	2018289271
	2018238110	2018231771	2018247167	2018216540	
<u>A23C 9 /-</u>	<u>A46B 3 /-</u>	<u>A61F 2 /-</u>	2018265066	2018225819	<u>A61M 35 /-</u>
2018262143	2018230518	2018221018	2018274636	2018226879	2018243023
		2018230894	2018274637	2018228369	
<u>A23J 1 /-</u>	<u>A47B 21 /-</u>	2018243203	<u>A61K 33 /-</u>	2018236190	<u>A61M 36 /-</u>
2018262143	2018214429	2018263784	2018225819	2018240375	2018230771
			2018228114	<u>A61K 48 /-</u>	
			2018233576	2018230463	<u>A61M 37 /-</u>
			<u>A61K 35 /-</u>	<u>A61K 49 /-</u>	2018243023
			2018222741	2018228369	<u>A61M 5 /-</u>
			2018227586		2018230771

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

2018263784	2018227569	<u>B05B 17 /-</u>	<u>B32B 25 /-</u>	<u>B65G 23 /-</u>	<u>C04B 20 /-</u>
<u>A61N 1 /-</u>	2018228114				
	2018231664	2018237904	2017404211	2018231175	2018229294
2018230894	2018231671		2017406729	2018231179	<u>C04B 28 /-</u>
2018231031	2018235944	<u>B05B 3 /-</u>	<u>B33Y 10 /-</u>	2018231181	
	2018244798				2018232506
<u>A61N 5 /-</u>	<u>A61P 37 /-</u>	2018230266	2018233180	<u>B67D 1 /-</u>	2018232547
		<u>B05B 7 /-</u>			
2018230771	2018225390		<u>B33Y 30 /-</u>	2018236112	<u>C04B 35 /-</u>
	2018236267	2018238043		2018245982	
<u>A61P 1 /-</u>	2018263196	<u>B08B 3 /-</u>	2018233180	<u>B67D 3 /-</u>	2018244062
2018225819	<u>A61P 43 /-</u>	2018237126	<u>B41J 2 /-</u>	2018245982	<u>C04B 38 /-</u>
2018233576					
2018235944	2018218256	<u>B09C 1 /-</u>	2017426461	<u>B67D 7 /-</u>	2018232506
2018236275	2018228114				2018232547
<u>A61P 11 /-</u>	<u>A61Q 11 /-</u>	2018402480	<u>B60G 3 /-</u>	2018242161	<u>C05G 3 /-</u>
2018228739	2018233576	<u>B23B 47 /-</u>	2018231941	<u>B67D 9 /-</u>	2018238043
			<u>B60G 7 /-</u>		
<u>A61P 19 /-</u>	<u>A61Q 19 /-</u>	2018221887	2018231941	2018242161	<u>C07B 59 /-</u>
2018234561	2017403257	<u>B24B 19 /-</u>	<u>B60G 9 /-</u>	<u>B81B 1 /-</u>	2018232211
	2017442781				
<u>A61P 21 /-</u>	<u>A63B 24 /-</u>	2018257242	2018231941	2018239845	<u>C07C 273 /-</u>
		<u>B24B 23 /-</u>			
2018234561	2018218290		<u>B60K 17 /-</u>	<u>B82Y 15 /-</u>	2018231419
<u>A61P 25 /-</u>	<u>B01D 1 /-</u>	2018257242	2018231941	2018216645	<u>C07C 29 /-</u>
		<u>B25B 1 /-</u>			
2018218256	2018231717	2018221887	<u>B60K 23 /-</u>	<u>C01B 3 /-</u>	2018253853
2018226811					
2018229062	<u>B01D 19 /-</u>	2018221887	2018231941	2018231412	<u>C07C 309 /-</u>
2018231195		<u>B25B 5 /-</u>		2018231419	
2018241534	2018218207		<u>B64C 39 /-</u>	<u>C01B 32 /-</u>	2018232211
2018245014		2018221887	2018247579		<u>C07C 31 /-</u>
<u>A61P 27 /-</u>	<u>B01D 3 /-</u>	<u>B28B 13 /-</u>		2018242525	
			<u>B64D 27 /-</u>	2018315894	2018253853
2018224426	2018231717	2018231675	2018247579	<u>C01C 1 /-</u>	<u>C07C 403 /-</u>
2018230262	<u>B01D 53 /-</u>	<u>B28B 7 /-</u>			
<u>A61P 29 /-</u>			<u>B65D 81 /-</u>	2018231412	2018244798
	2018229070	2017410098	2018228495	2018231419	<u>C07C 41 /-</u>
2018241534	2018315894	<u>B29C 39 /-</u>		<u>C01G 45 /-</u>	
2018263196	<u>B01D 61 /-</u>		<u>B65D 83 /-</u>		2018232211
<u>A61P 3 /-</u>		2018229685	2018238194	<u>C02F 1 /-</u>	<u>C07C 43 /-</u>
	2018247056	<u>B29C 41 /-</u>			
2018219213	<u>B01D 65 /-</u>		<u>B65G 1 /-</u>	2018231717	2018232211
2018231249		2018229685	2018248877	2018231737	<u>C07D 209 /-</u>
<u>A61P 31 /-</u>	2018231737	<u>B29C 63 /-</u>		2018247056	
			<u>B65G 15 /-</u>	<u>C02F 103 /-</u>	2018244798
2018225390	<u>B01F 3 /-</u>	2018232877			
2018227569			2017404211	2018247056	<u>C07D 215 /-</u>
2018228352	2018218560	<u>B29C 64 /-</u>	2017406729		2018241534
2018228739	<u>B01J 19 /-</u>		2017408407	<u>C02F 11 /-</u>	<u>C07D 217 /-</u>
2018234306		2018233180	<u>B65G 17 /-</u>		
2018263196	2018229070	<u>B29C 65 /-</u>		2018241518	2018243687
<u>A61P 33 /-</u>	<u>B01J 8 /-</u>		2018231175	<u>C02F 3 /-</u>	
		2018240513	2018231178		<u>C07D 231 /-</u>
2018214451	2018253853	<u>B29D 23 /-</u>	2018231179	2018218560	
<u>A61P 35 /-</u>	<u>B03D 1 /-</u>		2018231181	2018241518	2018241406
		2018232877	<u>B65G 19 /-</u>	<u>C02F 9 /-</u>	<u>C07D 233 /-</u>
2017202864	2018226781				
2018215792		<u>B29D 29 /-</u>	2018231175	2018247056	2018215792
2018218753	<u>B05B 1 /-</u>		2018231178		2018234479
2018221110		2017406729	2018231179		
2018225390	2018238043		2018231179		
2018226879			2018231181		

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

<u>C07D 277 /-</u>	<u>C07H 5 /-</u>	<u>C08B 37 /-</u>	<u>C08L 63 /-</u>	<u>C12N 15 /-</u>	<u>C22C 38 /-</u>
2018215792 2018241628	2018235441	2018216540 2018221649	2018241601	2018218386 2018218753 2018221110 2018221171 2018228154 2018229294 2018230463 2018230657 2018231195 2018234084 2018235786 2018236353 2018239406 2018247167 2018247923 2018263196	2018318501
<u>C07D 295 /-</u>	<u>C07J 31 /-</u>	<u>C08F 265 /-</u>	<u>C08L 7 /-</u>		<u>C25C 3 /-</u>
2018236161	2017402623	2018239715	2017404211 2017406729		2018398340
<u>C07D 401 /-</u>	<u>C07J 5 /-</u>	<u>C08F 283 /-</u>	<u>C08L 79 /-</u>		<u>C25C 7 /-</u>
2018232211 2018236161 2018236275 2018244798	2017402623	2018241601	2018233882		2018398340
<u>C07D 403 /-</u>	<u>C07J 9 /-</u>	<u>C08F 4 /-</u>	<u>C08L 9 /-</u>		<u>D04B 21 /-</u>
2018236275 2018244798	2017402623 2018230350	2018239715	2017404211 2017406729		2018241271
<u>C07D 405 /-</u>	<u>C07K 1 /-</u>	<u>C08G 101 /-</u>	<u>C09D 125 /-</u>		<u>D04C 1 /-</u>
2018241406 2018244798	2018235927	2018232053	2018241601		2018241271
<u>C07D 417 /-</u>	<u>C07K 14 /-</u>	<u>C08G 18 /-</u>	<u>C09D 133 /-</u>	<u>C12N 5 /-</u>	<u>E01B 31 /-</u>
2018227569 2018229351 2018231166 2018241406	2018214451 2018219283 2018222741 2018227569 2018229351 2018231166 2018235765 2018235944 2018236353 2018245014 2018247801 2018250336	2018232053 2018243197	2018241601 2018248576	2018218753 2018228352 2018229351 2018229684 2018230346 2018231195 2018231364 2018231369 2018231370 2018231405 2018234830 2018237045 2018251829 2018251830 2018263784	2018257242
<u>C07D 419 /-</u>	<u>C07K 16 /-</u>	<u>C08G 59 /-</u>	<u>C09D 153 /-</u>		<u>E02D 29 /-</u>
2018241628		2018241601	2018216645		2018239258
<u>C07D 471 /-</u>		<u>C08J 3 /-</u>	<u>C09D 163 /-</u>		<u>E02D 7 /-</u>
2018232211 2018236161 2018240540		2018216540	2018241601		2018235737
<u>C07D 487 /-</u>		<u>C08J 5 /-</u>	<u>C09D 167 /-</u>		<u>E02F 9 /-</u>
2018228114 2018231671		2018233882	2018232877		2018333191
<u>C07D 493 /-</u>		<u>C08J 7 /-</u>	<u>C09D 175 /-</u>	<u>C12N 9 /-</u>	<u>E03D 9 /-</u>
2018241503		2018216645	2018243197	2018218386 2018243307	2018216626
<u>C07D 513 /-</u>		<u>C08K 3 /-</u>	<u>C09D 4 /-</u>		<u>E03F 1 /-</u>
2018241628		2017404211 2017406729 2018233882	2018248576	<u>C12P 17 /-</u>	2018229747 2018229753
<u>C07F 5 /-</u>		<u>C08K 5 /-</u>	<u>C09D 5 /-</u>	2018243307	<u>E04B 1 /-</u>
2018228369		2017406729	2018231529 2018231530	<u>C12P 21 /-</u>	2017403440
<u>C07F 9 /-</u>		<u>C08L 21 /-</u>	<u>C09K 17 /-</u>	2018218386 2018218753 2018235928	<u>E04C 1 /-</u>
2018234306		2018233882	2018238043		2018239258
<u>C07H 15 /-</u>		<u>C08L 25 /-</u>	<u>C09K 3 /-</u>	<u>C12Q 1 /-</u>	<u>E04F 13 /-</u>
2018235441		2018241601	2018235412	2017401832 2017403257 2018218256 2018218386 2018229294 2018231578 2018234084 2018234821 2018239845 2018243123 2018248336	2018229685
<u>C07H 17 /-</u>		<u>C08L 33 /-</u>	<u>C12M 1 /-</u>		<u>E04H 1 /-</u>
2018225390		2018241601	2018239845 2018245337		2017403440
<u>C07H 19 /-</u>		<u>C08L 5 /-</u>	<u>C12N 1 /-</u>	<u>C12R 1 /-</u>	<u>E04H 12 /-</u>
2018221110		2018216540	2018218256 2018218753 2018402480	2017401832 2018402480	2017410098
<u>C07H 19 /-</u>		<u>C08L 51 /-</u>	<u>C12N 11 /-</u>		<u>E04H 5 /-</u>
2018214451 2018227569		2018233882	2018235765		2018220202
		<u>C08L 61 /-</u>		<u>C21D 6 /-</u>	<u>E05B 47 /-</u>
		2017406729		2018318501	2017408309

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

<u>E05F 1 /-</u>	<u>F04B 43 /-</u>	<u>F16L 55 /-</u>	<u>F24H 1 /-</u>	<u>G01N 24 /-</u>	<u>G02B 6 /-</u>
2018258957	2018236138	2018217435	2018221898	2018230874 2018230875	2018218520 2018231087 2018231233
<u>E05F 15 /-</u>	<u>F04B 49 /-</u>	<u>F16L 58 /-</u>	<u>F24H 9 /-</u>	<u>G01N 27 /-</u>	
2018258957	2018237126	2018232877	2018221898	2018218356	<u>G02F 1 /-</u>
<u>E21B 17 /-</u>	<u>F04D 17 /-</u>	<u>F16M 11 /-</u>	<u>F25B 1 /-</u>	<u>G01N 3 /-</u>	2018231083 2018231087
2018224336	2018218207	2018214429	2017397385	2017408406 2017408407	<u>G03H 1 /-</u>
<u>E21B 23 /-</u>	<u>F04D 25 /-</u>	<u>F16M 13 /-</u>	<u>F25B 13 /-</u>	<u>G01N 33 /-</u>	2018240181
2017417486	2018263370	2018214429	2017397385	2017403257 2018221822 2018221895 2018230346 2018234726 2018235772 2018235927 2018239845 2018241286 2018243899 2018250336 2018272054	<u>G06F 1 /-</u> 2018244573
<u>E21B 29 /-</u>	<u>F04D 29 /-</u>	<u>F23B 90 /-</u>	<u>F25B 21 /-</u>	<u>G01R 19 /-</u>	<u>G06F 11 /-</u>
2018230664	2018218207 2018263370	2018229962	2017403917	2018229730	2017404748
<u>E21B 31 /-</u>	<u>F04D 31 /-</u>	<u>F23D 14 /-</u>	<u>F25D 15 /-</u>	<u>G01R 31 /-</u>	<u>G06F 15 /-</u>
2018230664	2018218207	2018229961 2018229962	2017403917	2018229730	2017404748 2017404749 2018219899
<u>E21B 33 /-</u>	<u>F04F 5 /-</u>	<u>F23G 5 /-</u>	<u>F25D 17 /-</u>	<u>G01R 19 /-</u>	<u>G06F 16 /-</u>
2018238194	2018218207	2018229962	2017403917	2018229730	2017425676 2018212531 2018235926
<u>E21B 41 /-</u>	<u>F16B 1 /-</u>	<u>F23L 7 /-</u>	<u>F25D 23 /-</u>	<u>G01R 31 /-</u>	<u>G06F 17 /-</u>
2017416526	2018271147	2018229961	2017403917	2018229730	2018251560
<u>E21B 47 /-</u>	<u>F16B 21 /-</u>	<u>F23N 1 /-</u>	<u>F25D 27 /-</u>	<u>G01S 19 /-</u>	<u>G06F 21 /-</u>
2017416526	2018214429	2018229961	2017403917	2018222821	2017404207 2017404747 2017404748
<u>E21C 25 /-</u>	<u>F16B 31 /-</u>	<u>F23N 3 /-</u>	<u>F42D 1 /-</u>	<u>G01S 3 /-</u>	<u>G06F 3 /-</u>
2018231181	2018271147	2018229961	2017398371 2018238194	2018226784 2018273557	2018240181 2018244573
<u>E21C 35 /-</u>	<u>F16B 5 /-</u>	<u>F23N 5 /-</u>	<u>G01B 9 /-</u>	<u>G01S 3 /-</u>	<u>G06F 9 /-</u>
2018231181 2018353939	2018221887	2018229961	2018227432	2018226784 2018273557	2018219899
<u>E21D 21 /-</u>	<u>F16G 13 /-</u>	<u>F23R 3 /-</u>	<u>G01C 21 /-</u>	<u>G01S 5 /-</u>	<u>G06N 3 /-</u>
2018271147	2018231175 2018231179	2018229962	2017399579 2017399729	2018222821	2018246843
<u>E21F 1 /-</u>	<u>F16K 1 /-</u>	<u>F24D 17 /-</u>	<u>G01J 3 /-</u>	<u>G01S 7 /-</u>	<u>G06N 99 /-</u>
2018263370	2018216626	2018221898	2018227432	2018226626	2017430443
<u>E21F 13 /-</u>	<u>F16K 15 /-</u>	<u>F24D 19 /-</u>	<u>G01L 1 /-</u>	<u>G01V 3 /-</u>	<u>G06Q 10 /-</u>
2018231175 2018231179	2018216626	2018221898	2018233572	2018230874 2018230875	2018219899 2018235372 2018235936
<u>F01K 25 /-</u>	<u>F16K 31 /-</u>	<u>F24F 11 /-</u>	<u>G01N 1 /-</u>	<u>G02B 17 /-</u>	<u>G06Q 20 /-</u>
2018228680	2018237126	2017397385 2018246843	2018218180	2018231081	2018219027
<u>F02C 3 /-</u>	<u>F16K 51 /-</u>	<u>F24F 110 /-</u>	<u>G01N 11 /-</u>	<u>G02B 27 /-</u>	
2018229961	2018237126	2017397385 2018246843	2017408406 2018231737	2018231081 2018231083 2018231087 2018239357 2018240181	
<u>F02C 9 /-</u>	<u>F16L 3 /-</u>	<u>F24F 120 /-</u>	<u>G01N 21 /-</u>	<u>G02B 5 /-</u>	
2018229961	2018224336	2018246843	2018218356 2018244652	2018231087 2018239357 2018240181	
<u>F03D 13 /-</u>	<u>F16L 33 /-</u>	<u>F24F 140 /-</u>	<u>G01N 23 /-</u>		
2017410098	2018217435	2017397385	2017260252	2018231087 2018239357	

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

<u>G06Q 30 /-</u>	<u>H01L 39 /-</u>	<u>H04B 1 /-</u>	<u>H04W 12 /-</u>
2018219899 2018252723	2017430443	2017397668	2018231765 2018254423
<u>G06Q 40 /-</u>	<u>H01M 10 /-</u>	<u>H04B 7 /-</u>	<u>H04W 24 /-</u>
2018252723	2018240551 2018244050	2017397668 2017398128	2018360952
<u>G06Q 50 /-</u>	<u>H01M 2 /-</u>	<u>H04L 1 /-</u>	<u>H04W 36 /-</u>
2017399579 2017404207	2018240551 2018240904	2018237895 2018246848 2018252604	2018315286
<u>G06T 7 /-</u>	<u>H01M 8 /-</u>	<u>H04L 12 /-</u>	<u>H04W 4 /-</u>
2018217391 2018245337	2018258693 2018271764	2017410499 2018227806	2017399007 2017399579 2018222825 2018222826 2018229223 2018231765 2018360952
<u>G07C 9 /-</u>	<u>H01Q 1 /-</u>	<u>H04L 29 /-</u>	<u>H04W 56 /-</u>
2017408309	2018239778	2017404748 2017404749 2018230894 2018254423	2018276459
<u>G08B 1 /-</u>	<u>H01R 13 /-</u>	<u>H04L 5 /-</u>	<u>H04W 64 /-</u>
2018233572	2018229730 2018240551	2018237895	2018222821 2018360952
<u>G08B 21 /-</u>	<u>H01R 9 /-</u>	<u>H04L 7 /-</u>	<u>H04W 72 /-</u>
2018233572	2018240904	2018276459	2018237895 2018360952
<u>G08B 3 /-</u>	<u>H02H 1 /-</u>	<u>H04L 9 /-</u>	<u>H04W 76 /-</u>
2018233572	2018229730	2017404207	2018218738 2018407354
<u>G08B 6 /-</u>	<u>H02H 11 /-</u>	<u>H04M 1 /-</u>	<u>H04W 80 /-</u>
2018233572	2018229730	2018218290 2018239778	2018218738
<u>G08G 1 /-</u>	<u>H02H 3 /-</u>	<u>H04N 21 /-</u>	<u>H05B 6 /-</u>
2018223364 2018229223	2018229730	2018247105	2018221898
<u>G21G 1 /-</u>	<u>H02H 5 /-</u>	<u>H04N 5 /-</u>	<u>H05K 7 /-</u>
2018225249	2018229730	2018273557	2017430443
<u>G21G 4 /-</u>	<u>H02J 13 /-</u>	<u>H04N 7 /-</u>	
2018225249	2018244050	2018273557	
<u>H01H 45 /-</u>	<u>H02J 50 /-</u>	<u>H04Q 1 /-</u>	
2017430443	2017416526	2018231233	
<u>H01H 50 /-</u>	<u>H02J 7 /-</u>	<u>H04Q 9 /-</u>	
2017430443	2018240904	2018333191	
<u>H01J 49 /-</u>	<u>H02J 9 /-</u>	<u>H04R 1 /-</u>	
2018243899	2018244050	2018245790	
<u>H01L 23 /-</u>	<u>H02N 11 /-</u>	<u>H04R 7 /-</u>	
2017430443	2018228169	2018245790	
<u>H01L 31 /-</u>	<u>H02S 20 /-</u>	<u>H04R 9 /-</u>	
2018226784	2018226784 2018410566	2018245790	
<u>H01L 35 /-</u>	<u>H03M 13 /-</u>		
2018228169	2018246848		

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A61K 31/4178 (2006.01)
A61K 31/5415 (2006.01)
A61K 45/06 (2006.01)
A61P 27/02 (2006.01)
A61P 27/06 (2006.01)
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A61K 31/4178 (2006.01)
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C07K 7/00 (2006.01)
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A61P 25/28 (2006.01)
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A23L 5/00 (2016.01)
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A23C 21/00 (2006.01)
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H04W 4/00 (2009.01)
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A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
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2014262134	National ICT Australia Limited	2015257476	Cladinox International Limited
2014265109	BOURGAULT INDUSTRIES LTD.	2015261096	Bayer CropScience Aktiengesellschaft
2014270517	Fresenius Medical Care Deutschland GmbH	2015263838	Australian Nuclear Science and Technology Organisation
2014274077	Regeneron Pharmaceuticals, Inc.	2015267251	Integrity Implants, Inc.
2014281464	University of Miami	2015267645	General Electric Company
2014287049	Evestra, Inc.	2015268079	Australasian Steel Products Pty Ltd
2014291615	Council of Scientific & Industrial Research	2015271029	Somerset Coal International
2014294972	Smith & Nephew, Inc.; A ² Surgical	2015271910	ECOVATIVE DESIGN LLC
2014301191	LifeScan Scotland Limited	2015274530	Venatorx Pharmaceuticals, Inc.
2014316719	Ciavatta, A.	2015274547	Caisson Interventional, LLC
2014320037	MACE Engineering Group Pty, Ltd.	2015277295	ZPower, LLC
2014332024	Impax Laboratories, Inc.	2015288295	G9 Holdings, LLC
2014337397	WHITE OPS, INC.	2015289018	Soletanche Freyssinet
2014337790	Livestock Improvement Corporation Limited	2015289072	Eurofeedback
2014338782	Saint-Gobain Glass France	2015289518	The Board of Trustees of The Leland Stanford Junior University
2014340089	Berkeley Lights, Inc.	2015290093	Dematic Corp.
2014344790	The Crucible Group Pty Ltd	2015294824	Shenzhen Skyworth-RGB Electronic Co., Ltd.
2014348812	RunSafe Security, Inc.	2015298241	Medovex Corp.
2014349908	Jemella Limited	2015300870	Vyair Medical Consumables LLC
2014361473	Shanghai Hengrui Pharmaceutical Co., Ltd.; Jiangsu Hengrui Medicine Co., Ltd.	2015301028	Amgen Inc.
2014361743	De Motu Cordis Pty. Ltd.	2015302216	Covidien LP
2014363279	Total SA	2015305271	Perfect Day, Inc.
2014364214	Leimkuehler, W.; Bioelectrics LLC; NemeH, I.	2015305687	Perry Street Software, Inc.
2014364366	BCG Medical, LLC	2015314931	CPG Technologies, LLC.
2014365189	Société des Produits Nestlé S.A.	2015315215	CPG Technologies, LLC
2014366007	Epiphanostics GmbH	2015315218	CPG Technologies, LLC
2014366924	Brita LP	2015315223	CPG Technologies, LLC
2014367277	Integrum AB	2015318545	Premier Tech Technologies Ltee
2014373872	Boston Scientific Scimed, Inc.	2015318561	Motion Concepts L.P.
2014397238	Qingdao Haier Washing Machine Co., Ltd.	2015318802	micas AG; Caroma Industries Limited
2014407124	Frito-Lay North America, Inc.	2015319850	Progenity, Inc.
2014409112	Landmark Graphics Corporation	2015323899	Centese, Inc
2015201756	Covidien LP	2015324516	Applied Signals Intelligence, Inc.
2015202129	Chang, P.	2015329789	Pulmocide Limited
2015203024	InterDigital CE Patent Holdings	2015330676	Qualcomm Incorporated
2015203033	Limacorporate S.P.A.	2015333710	Monosol, LLC
2015204573	InkBed, Inc.	2015333795	Diversey, Inc.
2015205962	Depuy Synthes Products, INC.	2015338712	KBA-NotaSys SA
2015209980	Murata Manufacturing Co., Ltd.	2015342731	Technological Resources Pty. Limited
2015211518	CrystalGenomics, Inc.	2015344999	Arla Foods amba
2015213797	Cylance Inc.	2015349870	Nanostring Technologies, Inc.
2015213991	Luxbright AB	2015350006	Soft Robotics, Inc.
2015214645	Wight, R.	2015350056	Avery Dennison Corporation
2015219574	Global Factories Total Engineering and Manufacturing B.V.	2015350094	Portland State University
2015220389	MIS Implants Technologies Ltd.	2015357232	WESTFALIA-Automotive GmbH
2015221168	Linde Aktiengesellschaft	2015360478	Weatherford Technology Holdings, LLC
2015223099	Russell Brands, LLC	2015361315	Bitdefender IPR Management Ltd
2015224645	Willemsen, L.; Vandendriessche, L.; Van Den Broek, L.	2015361318	Bitdefender IPR Management Ltd
2015225939	Adaptix Limited	2015361996	Tevosol, Inc.
2015228864	IMI Hydronic Engineering International SA	2015364520	H.B. Fuller Company
2015228894	Permavoid Limited	2015365764	Ipco 2012 Limited
2015230858	Jiaxing Super Lighting Electric Appliance Co., Ltd.	2015367632	AnaBio Technologies Limited
2015232543	Daiichi Sankyo Company,Limited		

Applications Accepted - Numerical Index cont'd

2015374022	RxOS Medical Inc.	2017203018	Crown Equipment Corporation
2015386867	Tecmen Electronics CO., LTD.	2017203412	Precision Planting LLC
2015394726	Fujitsu Limited	2017203481	BASF Enzymes LLC
2015410096	Huawei Technologies Co., Ltd.	2017204487	Wyeth Holdings Corporation
2015413372	Intuit Inc.	2017205639	M-I L.L.C.
2016202536	Schneider Electric Industries SAS	2017205807	LG Electronics Inc.
2016206944	GE Oil & Gas Pressure Control LP	2017206203	Visa U.S.A. Inc.
2016207008	Logos Technologies, LLC	2017207482	ViaSat, Inc.
2016208113	BECTON DICKINSON ROWA GERMANY GmbH	2017208579	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
2016211251	Qualcomm Incorporated	2017209231	Ping An Technology (Shenzhen) Co., Ltd.
2016211689	Becton, Dickinson and Company	2017210347	Berreny Pty Ltd
2016215094	Colorado Can LLC	2017211089	Giesecke+Devrient Currency Technology GmbH
2016215211	Westinghouse Air Brake Technologies Corporation	2017213525	Honda Motor Co., Ltd.
2016215954	Mitsubishi Gas Chemical Company, Inc.	2017216517	Xencor, Inc.
2016223318	Hollister Incorporated	2017219054	ModernaTX, Inc.
2016224974	Verseon Corporation	2017219079	Regeneron Pharmaceuticals, Inc.
2016228066	Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.	2017219122	Smith & Nephew plc
2016228371	Protechna S.A.	2017221820	Wright Medical Technology, Inc.
2016229330	Raytheon Company	2017223828	Boehringer Ingelheim Animal Health USA Inc.
2016233840	Qualcomm Incorporated	2017225074	INTEGRAL SEARCH INTERNATIONAL LIMITED
2016235093	Taiwanj Pharmaceuticals Co., Ltd.	2017228669	Les Matériaux de Construction Oldcastle Canada, Inc.
2016241568	Celon Pharma S.A.	2017230456	Knab, N.
2016245682	Positec Power Tools (Suzhou) Co., Ltd	2017232098	Auckland UniServices Limited
2016246119	McMillan, J.	2017233683	Qualcomm Incorporated
2016257686	Novelis Inc.	2017234441	Rite-Hite Holding Corporation
2016271846	Lampuga GmbH	2017235973	Bio-Rad Laboratories, Inc.
2016273577	Kolon Life Science, Inc.	2017237704	Intel Corporation
2016286295	Viking Genetics FMBA	2017238323	DeguDent GmbH; Dentsply Sirona Inc.
2016298250	Pivotal Software, Inc.	2017239517	Toray Industries, Inc.
2016301159	Genus, PLC	2017239563	Allergan, Inc.
2016303611	XYPHOS BIOSCIENCES INC.	2017239598	Joy Global Surface Mining Inc
2016310344	Crayola LLC	2017242803	Lindhofer, H.
2016312422	GlaxoSmithKline Biologicals S.A.; Janssen Pharmaceuticals, Inc.	2017245459	Innovation Hammer LLC
2016315858	TTI (Macao Commercial Offshore) Limited	2017250303	Teewinot Technologies Limited
2016318199	Humanscale Corporation	2017251758	Zensun (Shanghai) Science & Technology, Co. Ltd
2016326620	Zimmer Biomet CMF and Thoracic, LLC	2017251854	Regeneron Pharmaceuticals, Inc.
2016327141	Universidad Católica del Norte	2017253048	Daikin Industries, Ltd.
2016327973	Circadence Corporation	2017254989	Sankyo Frontier Co., Ltd.
2016331931	Genentech, Inc.	2017258655	Lintec of America, Inc.
2016334659	Kawasaki Jukogyo Kabushiki Kaisha	2017258875	Dyson Technology Limited
2016337355	Dow AgroSciences LLC	2017258898	Visa International Service Association
2016339106	Inventio AG	2017260568	Tata Steel Limited
2016339974	Uber Technologies, Inc.	2017260929	Yoshino Gypsum Co., Ltd.
2016344767	Renson Sunprotection Screens NV	2017261559	Allergan, Inc.
2016344865	Daikin Industries, Ltd.	2017261585	Janssen Pharmaceutica NV
2016346622	Ra, Y.	2017261602	VATER, L.
2016352879	Nufarm Americas, Inc.	2017263384	Brady Worldwide, Inc.
2016353988	NGM Biopharmaceuticals, Inc.	2017264266	LG Electronics Inc.
2016355179	Sandel Avionics, Inc.	2017264270	LG Electronics Inc.
2016361975	Outotec (Finland) Oy	2017269114	Google LLC
2016364005	Mexichem Fluor S.A. de C.V.	2017272140	Genmab B.V.
2016369265	The Climate Corporation	2017272636	W. L. Gore & Associates, Inc.
2016369356	Inventio AG	2017279611	Smith, C.
2016374843	Unilever PLC	2017279612	Sony Corporation
2016379181	Medtronic Vascular Inc.	2017279656	The Nielsen Company (US), LLC
2016381369	Nikola Corporation	2017279711	Joy Global Surface Mining Inc
2016387808	Transell Co., Ltd.	2017282744	Qingdao Haier Joint Stock Co., Ltd
2016395336	Liang, Y.	2017283820	Nymox Corporation
2016397074	Mitsubishi Electric Corporation	2017287762	Daewoong Pharmaceutical Co., Ltd.
2016398548	Mitsubishi Electric Corporation	2017292926	Hussmann Corporation
2016401548	Shining 3D Tech Co., Ltd.	2017293075	Softbank Robotics Europe; Centre National de la Recherche Scientifique
2016404516	Motorola Solutions, Inc.	2017293923	Biomet Manufacturing, LLC
2016408336	Thomson Reuters Global Resources Unlimited Company	2017295395	Siemens Aktiengesellschaft
2016422665	Mitsubishi Electric Corporation	2017299426	Northrop Grumman Systems Corporation
2016428204	Spinethera	2017317643	Riocath Global, a.s.; Ustav Organické Chemie A Biochemie AV CR, V.V.I.
2017201187	Knauf Insulation GmbH	2017319130	Colgate-Palmolive Company
2017201759	Implantica Patent Ltd.	2017336193	International Business Machines Corporation
2017202253	MTD Products Inc	2017339020	Dentsply Sirona Inc.; Degudent GmbH
2017202490	ITSO Medical AB	2017340249	Qualcomm Incorporated

Applications Accepted - Numerical Index cont'd

2017352686	CRRC Qingdao Sifang Co., Ltd.	2018229542	McBean, J.; Narendran, K.
2017354205	Komatsu Ltd.	2018233016	NELSON IRRIGATION CORPORATION
2017363399	Laskavy, V.; Ivlev, A.	2018236855	DSG Technology Holdings Ltd
2017367216	Arkema France	2018241162	FDNA Inc.; FDNA (UK) Limited
2017370496	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	2018246118	Four Paws Products, Ltd.
2017374531	Zhu, S.	2018253450	CAC Nantong Chemical Co., LTD
2017391249	Immunopharmaceutic Institute of Hefei Ruida Co., Ltd.	2018256494	Amgen Inc
2017393035	Daikin Industries, Ltd.	2018256625	KE, S.
2017400650	Medid Innovation Development Ltd	2018264063	Biosense Webster (Israel) Ltd.
2017404569	BOE Technology Group Co., Ltd.	2018264090	Roadtec, Inc.
2017410372	Wu, Y.	2018267569	Aurigene Discovery Technologies Limited
2018200004	LG Electronics Inc.	2018278968	Covidien LP
2018200115	Evogene Ltd.	2018282379	DePuy Mitek, Inc.
2018200155	Rockport Networks Inc.	2018357829	Unity Biotechnology, Inc.
2018200219	Vertex Pharmaceuticals Incorporated	2018378011	CJ Cheiljedang Corporation
2018200273	Kelly Slater Wave Company, LLC	2019200497	Waters, T.
2018200277	GlaxoSmithKline Intellectual Property Development Limited	2019200508	Megadyne Medical Products, Inc.
2018200278	Janssen Pharmaceutica NV	2019201757	CareFusion 303, Inc.
2018200415	Retinagenix, LLC	2019203034	Hanmi Pharm. Co., Ltd.
2018200487	Eisai R&D Management Co., Ltd.	2019203462	Implantica Patent Ltd
2018200541	Janssen Pharmaceutica NV	2019208162	Motorola Solutions, Inc.
2018200570	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD.; UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL - UFRGS; UNIVERSIDADE DE SAO PAULO - USP	2019219812	Nufarm Australia Limited
2018201079	Munchkin, Inc.		
2018201135	Dometic Corporation		
2018201165	Isenburger Grobblech GmbH; Salzgitter Mannesmann Precision GmbH		
2018201185	Kabushiki Kaisha Toshiba		
2018201227	Orora Limited		
2018201237	Erytech Pharma		
2018201306	Weatherford U.K. Limited		
2018201816	Qualcomm Incorporated		
2018202064	Sika Technology AG		
2018202122	PEGAVISION CORPORATION		
2018202141	Halliburton Energy Services, Inc.		
2018202168	3M Innovative Properties Company		
2018202363	TARIS Biomedical LLC		
2018202396	CJ Cheiljedang Corporation		
2018202639	Xyleco, Inc.		
2018202793	Sumitomo Chemical Company, Limited		
2018203311	Wang, S.J.; Wang, Y.B.; Song, B.H.		
2018203403	Oceaneering International Services Limited		
2018203641	Ab Initio Technology LLC		
2018203950	Zhejiang Helen Plastic Co., Ltd		
2018204063	Microport Orthopedics Holdings Inc.		
2018204379	Cmech (Guangzhou) Ltd.		
2018204399	Simon Langham Limited		
2018204458	The United States of America, as represented by the Secretary, Department of Health and Human Services		
2018204560	SKINPROTECT CORPORATION SDN BHD		
2018204694	Norgine BV		
2018204782	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.		
2018205164	DS SMITH PACKAGING DEUTSCHLAND STIFTUNG & CO. KG; Mondelez UK R&D Limited		
2018205189	NEMASKA LITHIUM INC.		
2018206807	Wuxi Hisky Medical Technologies Co., Ltd.		
2018208680	CEM Corporation		
2018211211	Greenwood, R.		
2018211335	Brabble TV.Com LLC		
2018214145	Honda Motor Co., Ltd.		
2018217285	A.R. Arena Products, Inc.		
2018222943	Sunesis Pharmaceuticals, Inc.; Millennium Pharmaceuticals, Inc.		
2018223010	FLAMINGO AI LIMITED		
2018226446	Dr. Ing. h.c.F. Porsche Aktiengesellschaft		
2018228874	ViaSat, Inc.		
2018229518	DSG Technology Holdings Ltd.		

IPC Index

A01B 51 /-	A01N 47 /-	2015344999	2014227493	2015220389	2018200219
2014265109	2015318545	A23L 5 /-	A47L 5 /-	A61F 13 /-	2018200277
A01B 59 /-	A01N 57 /-	2015367632	2016245682	2017219122	2018200415
2014265109	2016337355	A41D 19 /-	A47L 9 /-	2018229518	2018200570
	2019219812	2018204560	2016315858	2018236855	2018202168
A01B 61 /-	A01N 59 /-	A45D 1 /-	2017264266	A61F 2 /-	2018204694
2014265109	2015318545	2014349908	2017264270	2014367277	2018222943
A01C 7 /-	A01N 63 /-	A46B 9 /-	A61B 1 /-	2015274547	2018267569
2017203412	2016337355	2018246118	2015319850	2017202490	2018357829
A01D 34 /-	A01N 65 /-	A46D 1 /-	A61B 10 /-	2017258655	2019203034
2018200004	2016337355	2017319130	2015267251	2017276236	A61K 35 /-
A01K 11 /-	A01P 13 /-	A47C 1 /-	A61B 17 /-	2019203462	2013206755
2016286295	2015318545	2015318561	2014373872	A61F 6 /-	2013370983
A01K 13 /-	A01P 3 /-	A47C 3 /-	2015201756	2017201759	2018201237
2018246118	2017223828	2015318561	2015203033	A61F 7 /-	2018204458
A01K 15 /-	A01P 5 /-	A47C 9 /-	2015205962	2014364366	2015240527
2018246118	2016337355	2015204573	2015233534	A61F 9 /-	2016353988
A01K 29 /-	A01P 7 /-	A47F 1 /-	2015267251	2015386867	2017219054
2016286295	2017223828	2018205164	2015298241	A61J 11 /-	2017251758
A01K 5 /-	A23C 21 /-	A47F 3 /-	2015302216	2018201079	2017283820
2016286295	2015344999	2017292926	2016326620	2018229542	2018201237
A01K 67 /-	A23C 9 /-	A47F 5 /-	2017201759	A61J 7 /-	A61K 39 /-
2014337790	2015344999	2018205164	2017221820	2015219574	2013342779
2016301159	A23J 1 /-	A47G 9 /-	2017276236	A61J 9 /-	2013370983
2017219079	2015344999	2014364366	2017293923	2018201079	2014274077
A01N 1 /-	A23J 3 /-	A47J 27 /-	2018204063	2018229542	2014361473
2015361996	2015305271	2015202129	2018278968	A61K 103 /-	2016312422
A01N 25 /-	2015344999	A47J 31 /-	2018282379	2014203772	2017204487
2015318545	2015367632	2014364366	A61B 18 /-	A61K 31 /-	2017239563
2019219812	A23L 19 /-	A47J 37 /-	2015289072	2014287049	2017283820
A01N 37 /-	2014407124	2015255642	2015298241	2014291615	2017400650
2015318545	A23L 23 /-	A47J 43 /-	2018264063	2015211518	A61K 47 /-
2016352879	2016374843	2015255642	2018278968	2015232543	2015211518
2019219812	2016374843	2015255642	2019200508	2015242738	2016331931
A01N 39 /-	A23L 27 /-	A47J 45 /-	A61B 34 /-	2015274530	2017204487
2019219812	2016374843	2015255642	2015302216	2015301028	2017223828
A01N 43 /-	A23L 29 /-	A47K 5 /-	A61B 42 /-	2015329789	2017400650
2015318545	2016374843	2014366924	2018204560	2015374022	2018202168
2016352879	A23L 33 /-	A47L 5 /-	A61B 5 /-	2016224974	2018204694
2017223828	2015305271	2014227493	2014364214	2016235093	A61K 48 /-
2018202793	2015344999	2016245682	2014367277	2016241568	2017219054
	2015367632	2017264266	2015319850	2016364005	2017223828
	2019219812	2018204560	2017264270	2017219054	2017239563
		2018204560	2018204560	2017223828	A61K 51 /-
		2018204560	2018204560	2017261559	2014203772
		2018204560	2018204560	2017287762	
		2018204560	2018204560	2017400650	

Applications Accepted - IPC Index cont'd

<u>A61K 9/-</u>	2017201759	<u>A61P 43/-</u>	<u>B05B 15/-</u>	<u>B30B 9/-</u>	<u>B61D 25/-</u>
2014291615	<u>A61N 5/-</u>	2015232543	2018233016	2017410372	2017352686
2014332024	2014364214	<u>A61P 9/-</u>	<u>B05B 3/-</u>	<u>B32B 15/-</u>	<u>B61H 15/-</u>
2015211518	<u>A61P 1/-</u>	2017251758	2018233016	2015257476	2016215211
2015242738	2018204694	2018200570	<u>B05D 7/-</u>	<u>B32B 37/-</u>	<u>B61L 3/-</u>
2016364005	<u>A61P 13/-</u>	2017230456	2016257686	2015271910	2014200345
2016428204	2018200570	<u>A63B 24/-</u>	<u>B08B 5/-</u>	<u>B32B 5/-</u>	<u>B62B 7/-</u>
2017204487	<u>A61P 17/-</u>	2012254969	2016245682	2015271910	2018204399
2017223828	2017400650	2017230456	<u>B21D 39/-</u>	<u>B32B 9/-</u>	<u>B62B 9/-</u>
2017400650	<u>A61P 19/-</u>	2018200273	2015257476	2015271910	2018204399
2018201237	2013206755	<u>A63B 71/-</u>	<u>B21K 1/-</u>	<u>B41F 13/-</u>	<u>B62D 33/-</u>
2018202363	2014291615	2017230456	2015257476	2015338712	2016381369
2018204694	<u>A61P 21/-</u>	<u>A63C 5/-</u>	<u>B23K 15/-</u>	<u>B41F 15/-</u>	2017210347
<u>A61L 27/-</u>	2013206755	2017279611	2015257476	2015338712	<u>B62D 35/-</u>
2016379181	<u>A61P 25/-</u>	<u>A63F 9/-</u>	<u>B23K 20/-</u>	<u>B41F 19/-</u>	2016381369
<u>A61M 1/-</u>	2015301028	2016327973	2015257476	2015338712	<u>B62D 55/-</u>
2014270517	2018200277	<u>A63G 31/-</u>	<u>B23K 26/-</u>	<u>B41F 23/-</u>	2017279711
2015233534	2018200570	2018200273	2014338782	2015338712	<u>B62D 6/-</u>
2015300870	<u>A61P 27/-</u>	2017239563	<u>B23K 35/-</u>	<u>B41F 9/-</u>	2017202253
2015361996	2017261559	2017261559	2015221168	2015338712	<u>B62D 7/-</u>
2016387808	2018200415	2018200415	<u>B23K 9/-</u>	<u>B44C 3/-</u>	2017202253
<u>A61M 13/-</u>	<u>A61P 29/-</u>	<u>B01D 53/-</u>	2015221168	2016310344	<u>B62K 11/-</u>
2014361743	2017261559	2016327141	2015386867	<u>B60D 1/-</u>	2018214145
<u>A61M 16/-</u>	2018200570	2017367216	<u>B25B 23/-</u>	<u>B60J 3/-</u>	<u>B62M 7/-</u>
2014361743	<u>A61P 3/-</u>	2018201185	2016326620	2015357232	2017213525
2015214645	2016353988	<u>B01D 61/-</u>	<u>B25J 15/-</u>	<u>B60L 50/-</u>	<u>B63B 23/-</u>
2015300870	<u>A61P 31/-</u>	2018205189	2015350006	2018226446	2018203403
2016223318	2015274530	<u>B01F 15/-</u>	2017293075	<u>B60L 53/-</u>	<u>B63B 35/-</u>
2017317643	2015329789	<u>B01F 7/-</u>	<u>B25J 9/-</u>	<u>B60P 7/-</u>	2016271846
2015300870	2018200219	2016228371	2015350006	2018226446	<u>B63B 7/-</u>
<u>A61M 25/-</u>	<u>A61P 35/-</u>	2017367216	<u>B27N 1/-</u>	<u>B60Q 3/-</u>	2016271846
2015300870	2013342779	<u>B01J 20/-</u>	2015271910	2018201135	<u>B63C 11/-</u>
2016223318	2014203772	<u>B02C 23/-</u>	<u>B27N 3/-</u>	<u>B60R 11/-</u>	2016334659
2017317643	2014361473	<u>B02C 25/-</u>	<u>B29C 70/-</u>	<u>B60R 9/-</u>	2018203403
2018202363	2015232543	2016361975	2015271910	2017210347	<u>B65B 9/-</u>
<u>A61M 27/-</u>	2016241568	<u>B03B 9/-</u>	<u>B29D 11/-</u>	2018201135	2016208113
2015323899	2017204487	2015271029	2015271910	2017210347	<u>B65D 1/-</u>
2018202363	2017272140	<u>B05B 1/-</u>	2015350056	<u>B60R 9/-</u>	2018201227
<u>A61M 29/-</u>	2017283820	2018233016	<u>B30B 9/-</u>	2017210347	<u>B65D 21/-</u>
2017202490	2017363399	<u>B05B 15/-</u>	<u>B32B 15/-</u>		
<u>A61M 31/-</u>	2017391249		<u>B32B 37/-</u>		
2018202363	2018200570		<u>B32B 5/-</u>		
<u>A61M 37/-</u>	2018201237		<u>B41F 13/-</u>		
2014361743	2018202168		<u>B41F 15/-</u>		
2015253257			<u>B41F 19/-</u>		
<u>A61M 39/-</u>			<u>B41F 23/-</u>		
2015300870			<u>B41F 9/-</u>		
2019201757			<u>B44C 3/-</u>		
<u>A61M 5/-</u>			<u>B60D 1/-</u>		
2016211689			<u>B60J 3/-</u>		
2016346622			<u>B60L 50/-</u>		
<u>A61N 1/-</u>			<u>B60L 53/-</u>		
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			<u>B60Q 3/-</u>		
			<u>B60R 11/-</u>		
			<u>B60R 9/-</u>		
			<u>B65B 9/-</u>		
			<u>B65D 1/-</u>		
			<u>B65D 21/-</u>		

Applications Accepted - IPC Index cont'd

2015364520	C07C 213 /-	2017261559	C07K 1 /-	2016310344	2017219079
B65D 45 /-	2016215954	2017287762	2015240527	2017201187	2017239517
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C01B 21 /-	C07D 231 /-	2018256494	2017216517	2014344790	2016207008
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C07D 403 /-	C07D 403 /-	2015256232	C08K 3 /-	C12N 1 /-	2018205189
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		C07H 21 /-	C08K 5 /-	2014214917	2018201165
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				2017203481	
				2017219054	

Applications Accepted - IPC Index cont'd

C25B 1 /-	2015254980	E21B 44 /-			2017260929
2015289518	E04C 1 /-	2014409112	F16L 9 /-	F25D 17 /-	G01N 21 /-
2018205189	2017228669	E21B 7 /-	2018203950	2017292926	2015219574
C25B 11 /-	E04C 5 /-	2016246119	F16M 11 /-	F25D 21 /-	G01N 23 /-
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C25B 15 /-	E04D 13 /-	2015350006	F16M 13 /-	F25D 23 /-	G01N 27 /-
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E01C 19 /-	2017261602	2018256625	2015230858	2017260568	2018200487
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E02D 3 /-	2017261602	F16K 1 /-	2017393035	G01C 21 /-	G01S 15 /-
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2016246119	2016344767	F16K 31 /-	2017253048	2016355179	G01S 3 /-
E02D 5 /-	E06B 9 /-	2015228864	2017258875	G01D 5 /-	2015324516
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E02F 3 /-	E21B 10 /-	2018203403	2016397074	G01G 13 /-	G01V 99 /-
2017239598	2016246119	F16L 23 /-	2016422665	2015342731	2014363279
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E02F 5 /-	2015360478	F16L 33 /-	F25B 13 /-	2015394726	2016369265
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2015252722			2016397074	G01N 15 /-	G02B 5 /-
2017254989			2016398548		2015350056
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Applications Accepted - IPC Index cont'd

<u>G02B 6 /-</u>	<u>G06F 3 /-</u>	<u>G07C 11 /-</u>	2015225939	2015277295	<u>H04N 19 /-</u>
2018200155	2013393263	2014227493	<u>H01M 10 /-</u>	2015314931	2015330676
<u>G02C 7 /-</u>	2014200949	<u>G07D 7 /-</u>	2015209980	2016315858	2015410096
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<u>G02F 1 /-</u>	<u>G06F 7 /-</u>	<u>G08C 25 /-</u>	<u>H01M 2 /-</u>	2017258655	<u>H04N 21 /-</u>
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2017263384	2017336193	2017230456	2015314931	<u>H03K 3 /-</u>	2018201816
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<u>G05D 1 /-</u>	<u>G06K 17 /-</u>	<u>G10L 21 /-</u>	2015315223	2017207482	2019208162
2017203018	2017206203	2018204782	<u>H01R 11 /-</u>	2018228874	<u>H04W 68 /-</u>
<u>G05D 16 /-</u>	<u>G06K 19 /-</u>	<u>G11C 11 /-</u>	2015209980	2019208162	<u>H04W 8 /-</u>
2015318802	2017206203	2017340249	<u>H01R 12 /-</u>	<u>H04H 60 /-</u>	2015361315
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2016327141	2014262134	2017340249	<u>H01R 33 /-</u>	<u>H04L 1 /-</u>	<u>H04W 88 /-</u>
<u>G05D 7 /-</u>	2016286295	<u>G11C 8 /-</u>	2016318199	2016233840	2019208162
2015318802	2016404516	<u>G16H 10 /-</u>	<u>H01R 39 /-</u>	<u>H04L 12 /-</u>	<u>H05B 6 /-</u>
<u>G06F 11 /-</u>	2017209231	<u>G16H 20 /-</u>	2017370496	2015361315	2015252320
2017237704	2018206807	<u>G16H 40 /-</u>	<u>H01S 3 /-</u>	2015361318	
<u>G06F 12 /-</u>	<u>G06N 7 /-</u>	<u>G16H 50 /-</u>	2014338782	2018200155	
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<u>G06F 15 /-</u>	<u>G06N 99 /-</u>	<u>G16H 50 /-</u>	2014338782	2015361315	
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2018223010	2014227493	<u>G21K 1 /-</u>	<u>H02J 3 /-</u>	2016339974	
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2014316719	<u>G06Q 20 /-</u>	2015263838	2016202536	<u>H04L 5 /-</u>	
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2017225074	2017209231	2015315223	2016334659	<u>H04M 1 /-</u>	
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2015213797	2014241680				
2016298250	2014363279				
	2017225074				
	<u>G06T 7 /-</u>				
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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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 (21) 2019100338 (22) 02.04.2019
 (54) Post assembly for an edge protection system
 (51) Int. Cl.
E04G 21/32 (2006.01)
E04F 11/18 (2006.01)
 (31) 2018904814 (32) 18.12.18 (33) AU
 (45) 26.09.2019
 (72) Gaylor, Jason; Mackin, Matthew
 (74) Cotters Patent & Trade Mark Attorneys

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 (72) KIM, Namhee; NAM, Bohyun; HWANG, Jungbae; KIM, Jinju; BAE, Sehwan
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 (21) 2019100018 (22) 09.01.2019
 (54) Bubba Blue Breathe Easy Infant Head Rest
 (51) Int. Cl.
A47D 13/08 (2006.01)
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 (72) Cheng, Jay
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 (51) Int. Cl.
A61K 33/26 (2006.01)
A61K 9/20 (2006.01)
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 (72) Pannekoek, Robert; Pannekoek, Peter
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A47L 9/32 (2006.01)
A47L 9/28 (2006.01)

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IPC Index

A47D 13 /-

2019100018

A47L 9 /-

2019100057

A61K 31 /-

2019100771

A61K 33 /-

2019100771

A61K 9 /-

2019100771

E04F 11 /-

2019100338

E04G 21 /-

2019100338

E04H 12 /-

2019100769

F21V 21 /-

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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2014100975 **Sun-Wizard Holding Pty Ltd** (Arieni, M.)
 2015340539 **Mubea Carbo Tech GmbH** (ThyssenKrupp Carbon Components GmbH)

Opposition Withdrawn - Proceed to Grant

2016258594 **Illinois Tool Works Inc.** (Joh. Friedrich Behrens AG)

Applications Withdrawn

2016202876 **Netflix, Inc.** (Foxtel Management Pty Ltd)

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2013407838	2014202615	2014202967	2014213565
2014215987	2014218391	2014218431	2014233385
2014240285	2014253120	2014253153	2014253672
2014259507	2014262351	2014277786	2014305111
2014313758	2014315395	2014317795	2014318837
2014322936	2014327147	2014329978	2014332172
2014332328	2014334836	2014337277	2014340171
2014342210	2014351479	2014351589	2014352645
2014363894	2014370084	2014373615	2014374517
2014377099	2014398171	2014400784	2014408498
2015200919	2015201294	2015202547	2015203337
2015203409	2015203707	2015203866	2015204269
2015204643	2015207675	2015209315	2015210704
2015211119	2015215175	2015215945	2015216752
2015217536	2015221037	2015221373	2015221411
2015229661	2015230364	2015230676	2015231549
2015231895	2015232085	2015232220	2015236131
2015244009	2015246645	2015255197	2015257367
2015270120	2015273272	2015277149	2015279121
2015280774	2015281494	2015283109	2015284080
2015292237	2015292291	2015294517	2015295342
2015296749	2015296883	2015298664	2015302021
2015308127	2015309247	2015316610	2015316611
2015322081	2015323665	2015335977	2015339164
2015362077	2015367416	2015382382	2015384974
2015395583	2015401242	2015411327	2015411533
2015412894	2015413652	2015413844	2016209538
2016213134	2016213757	2016219589	2016219787
2016226094	2016228143	2016230750	2016234871
2016243226	2016260559	2016269626	2016277179
2016277603	2016278489	2016281656	2016286418
2016291289	2016292783	2016296024	2016303331
2016310968	2016316135	2016317746	2016318462
2016321400	2016322808	2016335891	2016339393
2016349695	2016351813	2016352502	2016353357
2016374204	2016377341	2016385712	2016391624
2016393988	2016397278	2016406934	2017200593
2017201135	2017201718	2017202182	2017202891
2017203939	2017204248	2017204436	2017204731
2017204853	2017206242	2017212184	2017216513
2017216552	2017217089	2017218974	2017219041
2017219044	2017219099	2017221773	2017221898
2017224451	2017228567	2017232066	2017236033
2017245400	2017249576	2017254913	2017254917
2017258805	2017258820	2017258838	2017258930

Patents Granted

Standard Patents

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2017268541	2017269353	2017269734	2017269736
2017270586	2017276280	2017294578	2017294796
2017297239	2017298233	2017298342	2017313446
2017332968	2017352141	2017394419	2017395709
2017396538	2018200073	2018200755	2018200842
2018200937	2018200991	2018201332	2018201611
2018201791	2018201844	2018202258	2018202340
2018204046	2018204487	2018204703	2018206015
2018211267	2018214155	2018217242	2018217262
2018219991	2018247345	2018256484	2018256557
2018282325	2019201135	2019201745	2019201747
2019201841	2019202278	2019202987	

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2016102421	2016102423	2016102424	2019100676
2019100869	2019100890	2019100896	2019100901
2019100904	2019100905	2019100906	2019100907
2019100910	2019100911	2019100914	2019100915
2019100916	2019100920	2019100926	2019100927
2019100931	2019100933	2019100934	2019100935
2019100936	2019100938	2019100939	2019100940
2019100942	2019100943	2019100945	2019100946

Assignments Registered

2001222974 Hazelett Strip-Casting Corporation The patent has been assigned to **NORSK HYDRO ASA**

2002233865 Tate & Lyle Sweden AB The patent has been assigned to **Lantmännen Oats AB**

2002235085 Ardenia Investments Ltd. The patent has been assigned to **Oasmia Pharmaceutical AB**

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2002325315 4SC AG The patent has been assigned to **Immunic AG**

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Assignments Registered

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2007200604 PGS Geophysical AS The patent has been assigned to **Geospace Technologies Corporation**

2007214288 Barokes Pty Ltd The patent has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

2007242682 Bearn Innovation - Dedieu Bernard; Barbosa, Arthur; Sarl Innoparts The patent has been assigned to **INNOTHERM-E Technologies**

2007299343 Siemens VAI Metals Technologies GmbH The patent has been assigned to **Primetals Technologies Austria GmbH**

2007311984 Zenyaku Kogyo Kabushikikaisha The patent has been assigned to **Argon Rede Pte Ltd**

2007351639 XENDO HOLDING B.V. The patent has been assigned to **Propharma Group Europe B.V.**

2008222266 Jenmar Australia Pty. Ltd; Sumitomo (SEI) Steel Wire Corp. The patent has been assigned to **Jenmar Australia Pty. Ltd; Sumitomo Electric Industries, Ltd.**

2008232298 Innopak Systems Pty Ltd The patent has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

2008246203 Omron Adept Technologies, Inc. The patent has been assigned to **Omron Robotics and Safety Technologies, Inc.**

2008261112 PGS Geophysical AS The patent has been assigned to **Geospace Technologies Corporation**

2008276506 Cequent Trailer Products, Inc. The patent has been assigned to **Horizon Global Americas Inc**

2008331602 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2008339099 Ardenia Investments, Ltd. The patent has been assigned to **Oasmia Pharmaceutical AB**

2008339100 Ardenia Investments, Ltd. The patent has been assigned to **Oasmia Pharmaceutical AB**

2008339101 Ardenia Investments, Ltd. The patent has been assigned to **Oasmia Pharmaceutical AB**

2009211471 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2009221349 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2009249623 Hazelett Strip-Casting Corporation The patent has been assigned to **NORSK HYDRO ASA**

2010200846 Larsen, Richard; Larsen, David The patent has been assigned to **K-LINE INDUSTRIES PTY LTD**

2010273677 Pivot Medical, Inc. The patent has been assigned to **STRYKER CORPORATION**

2011200486 Cequent Towing Products, Inc. The patent has been assigned to **Horizon Global Americas Inc**

2011243210 Pivot Medical, Inc. The patent has been assigned to **STRYKER PUERTO RICO LIMITED**

2011273409 4SC AG The patent has been assigned to **Immunic AG**

Assignments Registered

2011298986 Pivot Medical, Inc. The patent has been assigned to **STRYKER CORPORATION**

2011355202 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2012101839 McCulloch, Caroline Rose; David McCulloch, Alan The patent has been assigned to **Frankie4 IP 1 Pty Ltd**

2012204162 Elcelyx Therapeutics, Inc. The patent has been assigned to **Anji Pharma (US) LLC**

2012210489 4SC Discovery GmbH The patent has been assigned to **Immunic AG**

2012210491 4SC Discovery GmbH The patent has been assigned to **Immunic AG**

2012234517 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2012238262 Cequent Towing Products, Inc. The patent has been assigned to **Horizon Global Americas Inc**

2012240093 Rive Technology, Inc. The patent has been assigned to **W. R. Grace & Co.-Conn.**

2012261777 McCulloch, Caroline Rose; McCulloch, Alan The patent has been assigned to **Frankie4 IP 1 Pty Ltd**

2012267128 Darroch, Neil The patent has been assigned to **SEEARCH INC.**

2012275207 Pivot Medical, Inc. The patent has been assigned to **STRYKER PUERTO RICO LIMITED**

2012298791 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2012308503 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2012314535 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2012323190 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2012347935 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2012363873 Elcelyx Therapeutics, Inc. The patent has been assigned to **Anji Pharma (US) LLC**

2012372142 Barokes Pty Ltd The patent has been assigned to **INTELLIGENT PACKAGING PTY LIMITED**

2013100758 Larsen, David The patent has been assigned to **K-LINE INDUSTRIES PTY LTD**

2013202600 Cequent Consumer Products, Inc. The patent has been assigned to **Horizon Global Americas Inc**

2013203710 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2013207329 Elcelyx Therapeutics, Inc. The patent has been assigned to **Anji Pharma (US) LLC**

2013209384 PGS Geophysical AS The patent has been assigned to **Geospace Technologies Corporation**

Assignments Registered

2013224984 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2013254878 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2013259581 Pivot Medical, Inc. The patent has been assigned to **STRYKER PUERTO RICO LIMITED**

2013283711 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2013298804 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2013313022 Beikoff, Tracey The patent has been assigned to **Dunlop, Diane**

2013320504 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2013320505 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2013401431 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2014201538 Cequent Performance Products, Inc. The patent has been assigned to **Horizon Global Americas Inc**

2014203942 Elcelyx Therapeutics, Inc. The patent has been assigned to **Anji Pharma (US) LLC**

2014204920 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2014224016 Cequent Performance Products, Inc. The patent has been assigned to **Horizon Global Americas Inc**

2014341911 Pivot Medical, Inc. The patent has been assigned to **STRYKER CORPORATION**

2014356619 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2015246241 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2015255254 ALLERGAN, INC. The patent has been assigned to **Allergan Industrie, SAS**

2015275319 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2015299135 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2015309115 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2015364678 Evolution Well Services, LLC The patent has been assigned to **Typhon Technology Solutions, LLC**

2016201862 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2016287693 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2016332485 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

Assignments Registered

2016332487 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2016332488 Siemens Aktiengesellschaft The patent has been assigned to **Siemens Mobility GmbH**

2017203868 Cequent Performance Products, Inc The patent has been assigned to **Horizon Global Americas Inc**

2017217455 Equality Cosmetics, Inc. The patent has been assigned to **Sephora USA Inc.**

2017230804 Hurley Phantom C.V. The patent has been assigned to **NIKE Innovate C.V.**

2017230807 Hurley Phantom C.V. The patent has been assigned to **NIKE Innovate C.V.**

2017276280 Allergan, Inc. The patent has been assigned to **Allergan Industrie, SAS**

2019100199 McElrea Holdings Group Pty Ltd The patent has been assigned to **McElrea Technologies Pty Ltd**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2003223007 **UCB Pharma S.A.**

The earliest first regulatory approval date provided by the patentee 17 May 2018

For the goods **BESPONSA** inotuzumab ozogamicin

Address for service : FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2016210733 **Janssen Sciences Ireland Unlimited Company**

The earliest first regulatory approval date provided by the patentee 30 Jan 2012

For the goods **EVIPLERA** tenofovir disoproxil fumarate

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

Extensions granted

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

2011278950 **Exelixis, Inc.**

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

For the goods **CABOMETYX** cabozantinib (as (S)-malate)

Extension of Term of patent pursuant to Section 77 expires on 19 Jan 2033

2012273515 **Swedish Orphan Biovitrum International AB**

The earliest first regulatory approval date provided by the patentee 26 Feb 2019

For the goods **ORFADIN** nitisinone

Extension of Term of patent pursuant to Section 77 expires on 26 Feb 2034

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

2016204880 **Euro-Celtique S.A.**

The earliest first regulatory approval date provided by the patentee 18 Sep 2018

For the goods NYXOID naloxone hydrochloride

Extension of Term of patent pursuant to Section 77 expires on 18 Sep 2033

Corrigenda

In Vol 33 , No 31 , Page(s) 4481 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Dry Sprinkler System Manifold Adapter, Application No. 2018211907, under INID (71) correct the applicant name to Victaulic Company

In Vol 33 , No 34 , Page(s) 4879 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name In2Bones USA, LLC, Application No. 2018224093, under INID (54) correct the title to read Adjustable angle bone fixation assembly

In Vol 33 , No 34 , Page(s) 4881 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kimberly-Clark Worldwide, Inc., Application No. 2017401761, under INID (72) correct the co-inventor to Hollmaier, Paige N.

In Vol 33 , No 36 , Page(s) 5067 under the heading **Amendments - Application for Amendments** Under the name Novartis AG, Patent No. 2006247136 correct the date of the statements filed to read 17 Jul 2019 and 04 Sep 2019

Specifications Republished

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

2015226884 **Secure Natural Resources LLC**
 2015232543 **Daiichi Sankyo Company,Limited**
 2015232543 **Daiichi Sankyo Company,Limited**
 2015256603 **Chevron U.S.A. Inc.**
 2015359380 **Clariant International Ltd**
 2016384523 **LG Electronics Inc.**
 2017227628 **Huawei Technologies Co., Ltd.**
 2017377915 **Magic Leap. Inc.**
 2017396541 **China University of Mining and Technology; Xuzhou Coal Mine Safety Equipment Manufacture Co., Ltd.**
 2018215785 **Children's Medical Center Corporation**
 2018221463 **The Medical College of Wisconsin, Inc.**